



EVROPSKÁ UNIE
Evropské strukturální a investiční fondy
Operační program doprava

Ministerstvo dopravy
Státní fond dopravní
infrastruktury




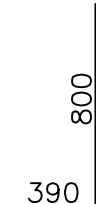
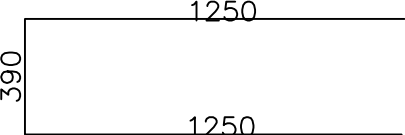
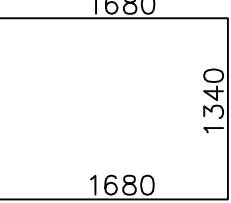

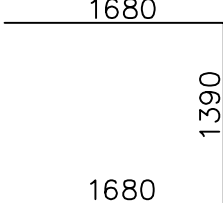
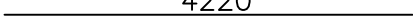


Souřadnicový systém: S-JTSK

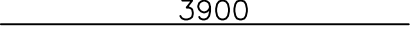
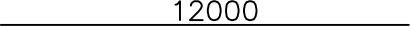
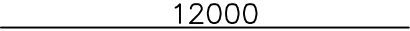

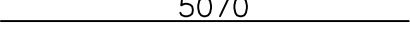
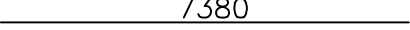
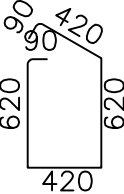
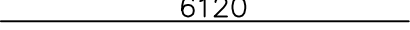

Výškový systém: Bpv



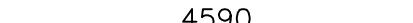



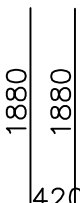

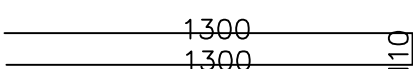
Přehled verzí přílohy				
Číslo	Datum	Popis změny	Jméno	Podpis
03	22.03.2021	DUSP+PDPS	Ing. Alexej Tretjakov	
02	17.12.2020	Dokumentace se zpracovanými připomínkami	Ing. Alexej Tretjakov	
01	30.09.2020	Dokumentace k připomínkám	Ing. Alexej Tretjakov	

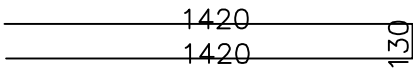
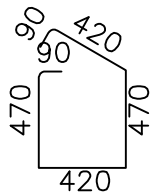
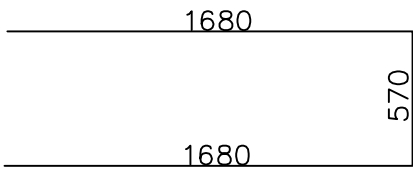

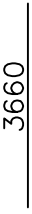
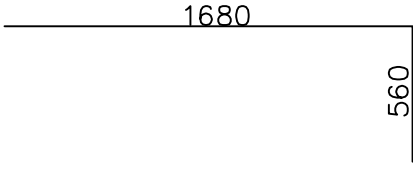
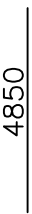

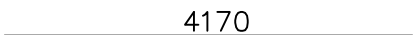
Zadavatel:	Správa železnic, státní organizace Dlážděná 1003/7, Praha 1 - Nové Město 110 00 Správa železnic, Stavební správa západ Sokolovská 278/1955, Praha 9 190 00															
Zhotovitel:	PROJEKT servis spol. s r.o. U Elektry 830/2b, Praha 9 - Hloubětín 198 00 IČ: 49823141 tel.: 281 090 860 www.projekt-servis.cz firma@projekt-servis.cz															
Hlavní inženýr projektu:	 Ing. Martin Koudelka	Zástupce hlavního inženýra projektu Ing. Michaela Kopálová														
Zpracovatel části:	PROJEKT servis spol. s r.o. U Elektry 830/2b, Praha 9 - Hloubětín 198 00 IČ: 49823141 tel.: 281 090 860 www.projekt-servis.cz firma@projekt-servis.cz															
Vypracoval: Ing. Alexej Tretjakov	Kontroloval: Ing. Ludvík Kolpaský	Odpovědný projektant: Ing. František Doškář														
KRAJ: Praha	OKRES: Praha hl. m.	OÚ: Praha hl. m.														
Název akce: Přemístění haly pro OTV a zřízení integrovaného pracoviště OTV a ST v rámci OŘ Praha																
Část: SO 10-61-01 ŽST Praha-Libeň, Hala pro kolejová vozidla a integrovaná pracoviště ST OŘ a OTV OŘ Stavebně-konstrukční řešení		Číslo zakázky: ZAK-2019-06 <table><tr><td>Stupeň:</td><td>DUSP+PDPS</td></tr><tr><td>Datum:</td><td>03/2021</td></tr><tr><td>Měřítko:</td><td>1:25/1:50</td></tr><tr><td>Formát:</td><td>14xA4</td></tr><tr><td>Verze:</td><td>Část:</td><td>Č. přílohy:</td></tr><tr><td>01</td><td>D.2.2.1.1.2</td><td>3.12</td></tr></table>	Stupeň:	DUSP+PDPS	Datum:	03/2021	Měřítko:	1:25/1:50	Formát:	14xA4	Verze:	Část:	Č. přílohy:	01	D.2.2.1.1.2	3.12
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Příloha: Výkaz výztuže základů budovy ST																

TABULKA VÝZTUŽE

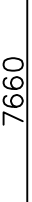
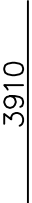


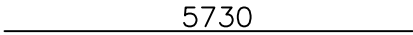
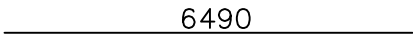
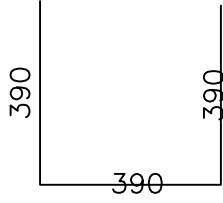
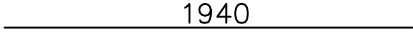
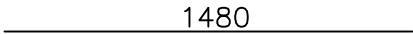
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1	418	12		2.980	0.888	1245.640	1106.128
2	23	12		1.990	0.888	45.770	40.644
3	37	12		2.890	0.888	106.930	94.954
4	20	20		4.700	2.466	94.000	231.804
5	10	20		4.220	2.466	42.200	104.065
6	25	20		4.750	2.466	118.750	292.838
7	4	12		4.220	0.888	16.880	14.989
8	5	20		3.370	2.466	16.850	41.552
9	10	20		3.140	2.466	31.400	77.432

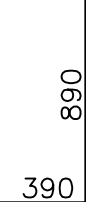
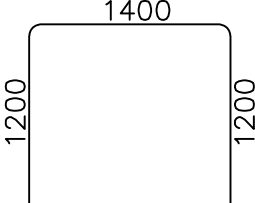
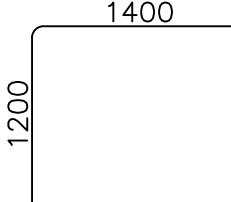
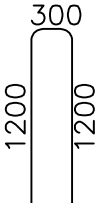
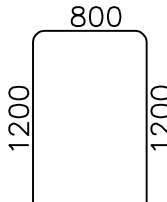
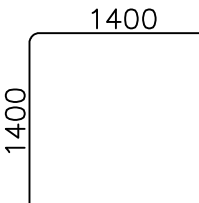
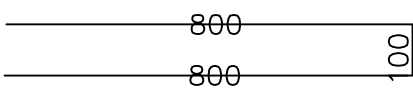
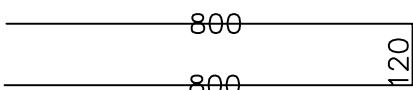
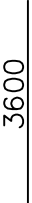
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10	14	12		3.900	0.888	54.600	48.485
11	28	12		12.000	0.888	336.000	298.368
12	20	20		12.000	2.466	240.000	591.840
13	10	20		7.380	2.466	73.800	181.991
14	4	12		5.070	0.888	20.280	18.009
15	8	12		7.380	0.888	59.040	52.428
16	55	12		2.260	0.888	124.300	110.378
17	4	12		6.120	0.888	24.480	21.738
18	5	20		6.120	2.466	30.600	75.460



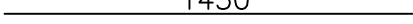
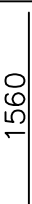
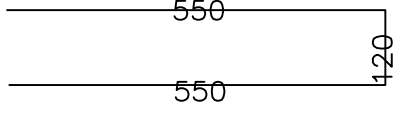
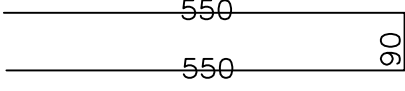
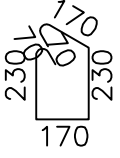
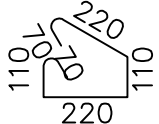
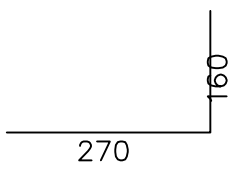
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19	21	12		6.510	0.888	136.710	121.398
20	14	12		1.600	0.888	22.400	19.891
21	14	12		4.590	0.888	64.260	57.063
22	10	20		3.360	2.466	33.600	82.858
23	10	20		5.800	2.466	58.000	143.028
24	10	20		5.050	2.466	50.500	124.533
25	12	12		4.180	0.888	50.160	44.542
26	10	12		2.800	0.888	28.000	24.864
27	147	10		2.710	0.617	398.370	245.794


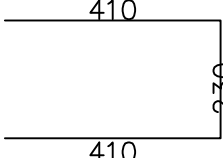
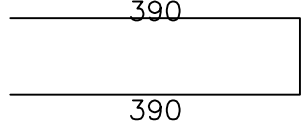
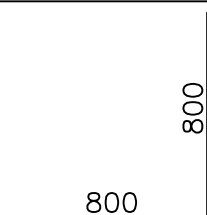




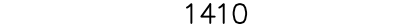
Č. pol.	Počet ks	D [mm]	Tvar	Délka [m]	Spec. hmotnost [kg/m]	Celková délka [m]	Hmotnost [kg]
28	433	10		2.970	0.617	1286.010	793.468
29	57	12		1.960	0.888	111.720	99.207
30	15	20		3.930	2.466	58.950	145.371
31	25	20		3.870	2.466	96.750	238.586
32	5	20		3.660	2.466	18.300	45.128
33	15	20		2.240	2.466	33.600	82.858
34	10	20		4.850	2.466	48.500	119.601
35	10	20		3.750	2.466	37.500	92.475
36	4	12		4.170	0.888	16.680	14.812


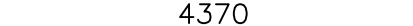
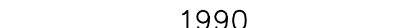

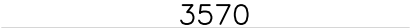
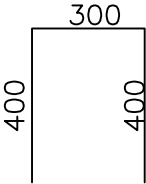

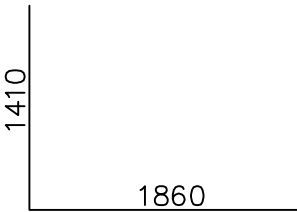
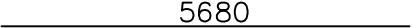
Č. pol.	Počet ks	D [mm]	Tvar	Délka [m]	Spec. hmotnost [kg/m]	Celková délka [m]	Hmotnost [kg]
37	9	12	<div> <div>1850</div> <div>1850</div> <div>390</div> </div>	4.090	0.888	36.810	32.687
38	14	10	<div> <div>3760</div> </div>	3.760	0.617	52.640	32.479
39	14	10	<div> <div>1540</div> </div>	1.540	0.617	21.560	13.303
40	278	10	<div> <div>7320</div> </div>	7.320	0.617	2034.960	1255.570
41	76	10	<div> <div>3710</div> </div>	3.710	0.617	281.960	173.969
42	226	10	<div> <div>X1</div> </div>	—x—	0.617	1551.740	957.424
43	34	10	<div> <div>X1</div> </div>	—x—	0.617	212.100	130.866
44	238	10	<div> <div>X1</div> </div>	—x—	0.617	1328.240	819.524
45	20	10	<div> <div>3100</div> </div>	3.100	0.617	62.000	38.254

Č. pol.	Počet ks	D [mm]	Tvar	Délka [m]	Spec. hmotnost [kg/m]	Celková délka [m]	Hmotnost [kg]
46	6	10		7.660	0.617	45.960	28.357
47	26	10		3.910	0.617	101.660	62.724
48	32	10		—x—	0.617	259.760	160.272
49	10	10		—x—	0.617	47.780	29.480
50	14	12		5.730	0.888	80.220	71.235
51	10	20		6.490	2.466	64.900	160.043
52	2	12		1.170	0.888	2.340	2.078
53	4	12		1.940	0.888	7.760	6.891
54	8	12		1.480	0.888	11.840	10.514

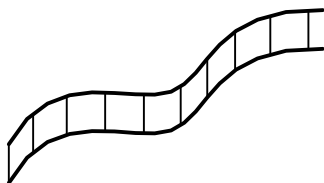
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55	6	12		2.170	0.888	13.020	11.562
56	5	20		3.800	2.466	19.000	46.854
57	5	20		2.600	2.466	13.000	32.058
58	5	20		2.700	2.466	13.500	33.291
59	5	20		3.200	2.466	16.000	39.456
60	10	20		2.800	2.466	28.000	69.048
61	20	10		1.700	0.617	34.000	20.978
62	14	10		1.720	0.617	24.080	14.857
63	20	12		3.600	0.888	72.000	63.936

Č. pol.	Počet ks	D [mm]	Tvar	Délka [m]	Spec. hmotnost [kg/m]	Celková délka [m]	Hmotnost [kg]
64	6	12		3.450	0.888	20.700	18.382
65	12	12		2.400	0.888	28.800	25.574
66	4	12		1.430	0.888	5.720	5.079
67	42	12		1.560	0.888	65.520	58.182
68	45	12		1.220	0.888	54.900	48.751
69	18	12		1.190	0.888	21.420	19.021
70	22	8		0.940	0.395	20.680	8.169
71	18	8		0.800	0.395	14.400	5.688
72	24	8		0.430	0.395	10.320	4.076

Č. pol.	Počet ks	D [mm]	Tvar	Délka [m]	Spec. hmotnost [kg/m]	Celková délka [m]	Hmotnost [kg]
73	6	8		2.400	0.395	14.400	5.688
74	6	8		1.050	0.395	6.300	2.489
75	6	8		0.890	0.395	5.340	2.109
76	12	8		1.600	0.395	19.200	7.584
77	6	10		6.280	0.617	37.680	23.249
78	246	12		2.560	0.888	629.760	559.227
79	12	10		1.590	0.617	19.080	11.772
80	24	10		2.590	0.617	62.160	38.353
81	2	10		1.410	0.617	2.820	1.740

Č. pol.	Počet ks	D [mm]	Tvar	Délka [m]	Spec. hmotnost [kg/m]	Celková délka [m]	Hmotnost [kg]
82	4	10		1.700	0.617	6.800	4.196
83	6	10		4.370	0.617	26.220	16.178
84	2	10		1.990	0.617	3.980	2.456
85	478	10		12.000	0.617	5736.000	3539.112
86	12	10		3.570	0.617	42.840	26.432
87	18	12		1.100	0.888	19.800	17.582
88	5	20		4.370	2.466	21.850	53.882
89	5	20		3.270	2.466	16.350	40.319
90	10	20		5.680	2.466	56.800	140.069
Hmotnost celkem [kg]							14901.648

Distanční podložka 80 mm
Délka 2,0m Hmotnost 1Ks=1,076kg
Celkem 375 Ks
Celková hmotnost 403,5kg



TABULKA VÝZTUŽE

Položka č. 43		Ø10		
		X1		
Poloha	ks.	Úseky [m]	Délka [m]	Celk. Délka [m]
		X1		
1	2	6.170	6.170	12.340
2	2	6.180	6.180	12.360
3	2	6.190	6.190	12.380
4	4	6.200	6.200	24.800
5	2	6.210	6.210	12.420
6	2	6.220	6.220	12.440
7	2	6.230	6.230	12.460
8	2	6.240	6.240	12.480
9	4	6.250	6.250	25.000
10	2	6.260	6.260	12.520
11	2	6.270	6.270	12.540
12	2	6.280	6.280	12.560
13	2	6.290	6.290	12.580
14	2	6.300	6.300	12.600
15	2	6.310	6.310	12.620
Délka celkem [m]			212.100	
Hmotnost celkem [kg]			130.866	

TABULKA VÝZTUŽE

Položka č. 48		Ø10		
		X1		
Poloha	ks.	Úseky [m]	Délka [m]	Celk. Délka [m]
		X1		
1	4	3.890	3.890	15.560
2	4	5.110	5.110	20.440
3	4	6.340	6.340	25.360
4	4	7.560	7.560	30.240
5	4	8.790	8.790	35.160
6	4	10.010	10.010	40.040
7	4	11.240	11.240	44.960
8	4	12.000	12.000	48.000
Celková délka [m]			259.760	
Hmotnost celkem [kg]			160.272	

TABULKA VÝZTUŽE

Položka č. 49		Ø10		
		X1		
Poloha	ks.	Úseky [m]	Délka [m]	Celk. Délka [m]
		X1		
1	2	2.480	2.480	4.960
2	2	3.630	3.630	7.260
3	2	4.780	4.780	9.560
4	2	5.930	5.930	11.860
5	2	7.070	7.070	14.140
Délka celkem [m]			47.780	
Hmotnost celkem [kg]			29.480	

TABULKA VÝZTUŽE

Položka č. 44		ø10		
		x1		
Poloha	ks.	Úseky [m]	Délka [m]	Celk. Délka [m]
		x1		
1	2	5.060	5.060	10.120
2	2	5.070	5.070	10.140
3	2	5.080	5.080	10.160
4	2	5.090	5.090	10.180
5	2	5.100	5.100	10.200
6	2	5.110	5.110	10.220
7	2	5.120	5.120	10.240
8	4	5.130	5.130	20.520
9	2	5.140	5.140	10.280
10	2	5.150	5.150	10.300
11	2	5.160	5.160	10.320
12	2	5.170	5.170	10.340
13	2	5.180	5.180	10.360
14	2	5.190	5.190	10.380
15	4	5.200	5.200	20.800
16	2	5.210	5.210	10.420
17	2	5.220	5.220	10.440
18	2	5.230	5.230	10.460
19	2	5.240	5.240	10.480
20	2	5.250	5.250	10.500
21	2	5.260	5.260	10.520
22	4	5.270	5.270	21.080
23	2	5.280	5.280	10.560
24	2	5.290	5.290	10.580
25	2	5.300	5.300	10.600
26	2	5.310	5.310	10.620
27	2	5.320	5.320	10.640
28	2	5.330	5.330	10.660
29	4	5.340	5.340	21.360
30	2	5.350	5.350	10.700
31	2	5.360	5.360	10.720
32	2	5.370	5.370	10.740
33	2	5.380	5.380	10.760
34	2	5.390	5.390	10.780
35	2	5.400	5.400	10.800
36	4	5.410	5.410	21.640
37	2	5.420	5.420	10.840
38	2	5.430	5.430	10.860
39	2	5.440	5.440	10.880
40	2	5.450	5.450	10.900
41	2	5.460	5.460	10.920
42	2	5.470	5.470	10.940
43	4	5.480	5.480	21.920
44	2	5.490	5.490	10.980
45	2	5.500	5.500	11.000
46	2	5.510	5.510	11.020
47	2	5.520	5.520	11.040
48	2	5.530	5.530	11.060
49	2	5.540	5.540	11.080
50	4	5.550	5.550	22.200
51	2	5.560	5.560	11.120
52	2	5.570	5.570	11.140
53	2	5.580	5.580	11.160
54	2	5.590	5.590	11.180

Položka č. 44		ø10		
		x1		
Poloha	ks.	Úseky [m]	Délka [m]	Celk. Délka [m]
		x1		
55	2	5.600	5.600	11.200
56	2	5.610	5.610	11.220
57	4	5.620	5.620	22.480
58	2	5.630	5.630	11.260
59	2	5.640	5.640	11.280
60	2	5.650	5.650	11.300
61	2	5.660	5.660	11.320
62	2	5.670	5.670	11.340
63	2	5.680	5.680	11.360
64	4	5.690	5.690	22.760
65	2	5.700	5.700	11.400
66	2	5.710	5.710	11.420
67	2	5.720	5.720	11.440
68	2	5.730	5.730	11.460
69	2	5.740	5.740	11.480
70	2	5.750	5.750	11.500
71	4	5.760	5.760	23.040
72	2	5.770	5.770	11.540
73	2	5.780	5.780	11.560
74	2	5.790	5.790	11.580
75	2	5.800	5.800	11.600
76	2	5.810	5.810	11.620
77	2	5.820	5.820	11.640
78	4	5.830	5.830	23.320
79	2	5.840	5.840	11.680
80	2	5.850	5.850	11.700
81	2	5.860	5.860	11.720
82	2	5.870	5.870	11.740
83	2	5.880	5.880	11.760
84	2	5.890	5.890	11.780
85	2	5.900	5.900	11.800
86	4	5.910	5.910	23.640
87	2	5.920	5.920	11.840
88	2	5.930	5.930	11.860
89	2	5.940	5.940	11.880
90	2	5.950	5.950	11.900
91	2	5.960	5.960	11.920
92	2	5.970	5.970	11.940
93	4	5.980	5.980	23.920
94	2	5.990	5.990	11.980
95	2	6.000	6.000	12.000
96	2	6.010	6.010	12.020
97	2	6.020	6.020	12.040
98	2	6.030	6.030	12.060
99	2	6.040	6.040	12.080
100	4	6.050	6.050	24.200
101	2	6.060	6.060	12.120
102	2	6.070	6.070	12.140
103	2	6.080	6.080	12.160
104	2	6.090	6.090	12.180
105	2	6.100	6.100	12.200
Délka celkem [m]			1328.240	
Hmotnost celkem [kg]			819.524	

TABULKA VÝZTUŽE

Položka č. 42		ø10		
		X1		
Poloha	ks.	Úseky [m]	Délka [m]	Celk. Délka [m]
		X1		
1	2	6.380	6.380	12.760
2	4	6.390	6.390	25.560
3	2	6.400	6.400	12.800
4	2	6.410	6.410	12.820
5	2	6.420	6.420	12.840
6	2	6.430	6.430	12.860
7	2	6.440	6.440	12.880
8	2	6.450	6.450	12.900
9	4	6.460	6.460	25.840
10	2	6.470	6.470	12.940
11	2	6.480	6.480	12.960
12	2	6.490	6.490	12.980
13	2	6.500	6.500	13.000
14	2	6.510	6.510	13.020
15	2	6.520	6.520	13.040
16	4	6.530	6.530	26.120
17	2	6.540	6.540	13.080
18	2	6.550	6.550	13.100
19	2	6.560	6.560	13.120
20	2	6.570	6.570	13.140
21	2	6.580	6.580	13.160
22	2	6.590	6.590	13.180
23	4	6.600	6.600	26.400
24	2	6.610	6.610	13.220
25	2	6.620	6.620	13.240
26	2	6.630	6.630	13.260
27	2	6.640	6.640	13.280
28	2	6.650	6.650	13.300
29	2	6.660	6.660	13.320
30	4	6.670	6.670	26.680
31	2	6.680	6.680	13.360
32	2	6.690	6.690	13.380
33	2	6.700	6.700	13.400
34	2	6.710	6.710	13.420
35	2	6.720	6.720	13.440
36	2	6.730	6.730	13.460
37	4	6.740	6.740	26.960
38	2	6.750	6.750	13.500
39	2	6.760	6.760	13.520
40	2	6.770	6.770	13.540
41	2	6.780	6.780	13.560
42	2	6.790	6.790	13.580
43	4	6.800	6.800	27.200
44	2	6.810	6.810	13.620
45	2	6.820	6.820	13.640
46	2	6.830	6.830	13.660
47	2	6.840	6.840	13.680
48	2	6.850	6.850	13.700
49	2	6.860	6.860	13.720
50	4	6.870	6.870	27.480
51	2	6.880	6.880	13.760
52	2	6.890	6.890	13.780
53	2	6.900	6.900	13.800
54	2	6.910	6.910	13.820

Položka č. 42		Ø10		
		<div><div></div><div>X</div></div>		
Poloha	ks.	Úseky [m]	Délka [m]	Celk. Délka [m]
		X1		
55	2	6.920	6.920	13.840
56	2	6.930	6.930	13.860
57	4	6.940	6.940	27.760
58	2	6.950	6.950	13.900
59	2	6.960	6.960	13.920
60	2	6.970	6.970	13.940
61	2	6.980	6.980	13.960
62	2	6.990	6.990	13.980
63	2	7.000	7.000	14.000
64	4	7.010	7.010	28.040
65	2	7.020	7.020	14.040
66	2	7.030	7.030	14.060
67	2	7.040	7.040	14.080
68	2	7.050	7.050	14.100
69	2	7.060	7.060	14.120
70	2	7.070	7.070	14.140
71	4	7.080	7.080	28.320
72	2	7.090	7.090	14.180
73	2	7.100	7.100	14.200
74	2	7.110	7.110	14.220
75	2	7.120	7.120	14.240
76	2	7.130	7.130	14.260
77	2	7.140	7.140	14.280
78	4	7.150	7.150	28.600
79	2	7.160	7.160	14.320
80	2	7.170	7.170	14.340
81	2	7.180	7.180	14.360
82	2	7.190	7.190	14.380
83	2	7.200	7.200	14.400
84	2	7.210	7.210	14.420
85	4	7.220	7.220	28.880
86	2	7.230	7.230	14.460
87	2	7.240	7.240	14.480
88	2	7.250	7.250	14.500
89	2	7.260	7.260	14.520
90	2	7.270	7.270	14.540
91	2	7.280	7.280	14.560
92	4	7.290	7.290	29.160
93	2	7.300	7.300	14.600
94	2	7.310	7.310	14.620
95	2	7.320	7.320	14.640
96	2	7.330	7.330	14.660
97	2	7.340	7.340	14.680
98	4	7.350	7.350	29.400
Délka celkem [m]			1551.740	
Hmotnost celkem [kg]			957.424	