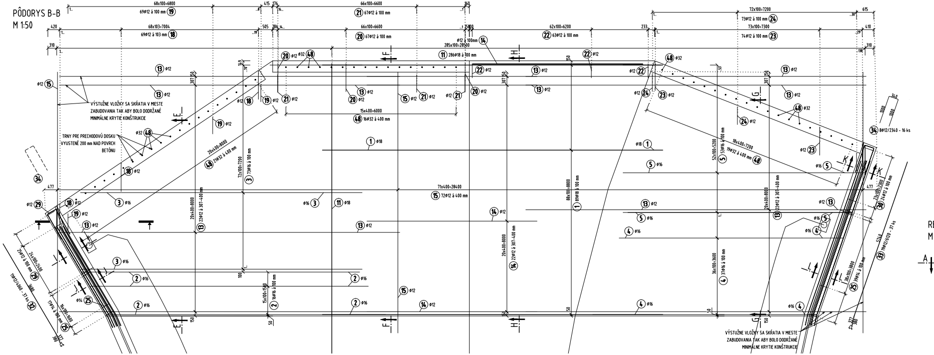
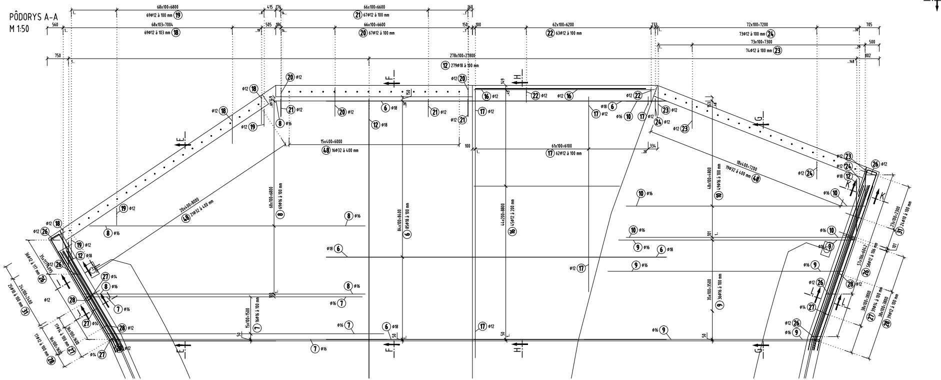
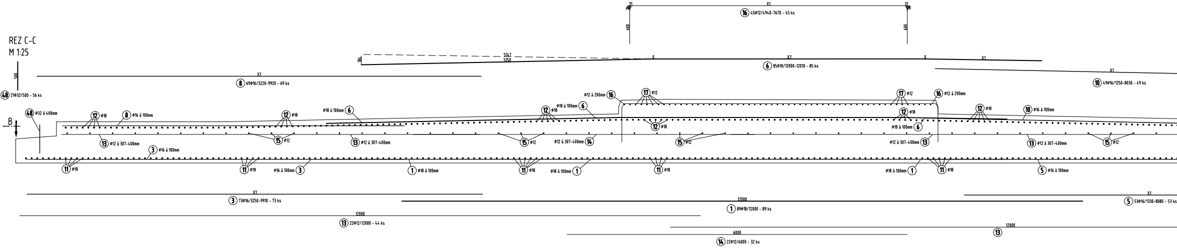
PÔDORYS B-B
M 1:50


68x100=6800
69⌀12 á 100 mm 19
68x103=7004
69⌀12 á 103 mm 18
66x100=6600
21 67⌀12 á 100 mm
20 67⌀12 á 100 mm
62x100=6200
22 63⌀12 á 100 mm
72x100=7200
73⌀12 á 100 mm 24
73x100=7300
74⌀12 á 100 mm 23
285x100=28500
11 286⌀18 á 100 mm
⌀12 á 100mm 14
15x400=6000
48 16⌀32 á 400 mm
20x400=8000
48 21⌀32 á 400 mm
18x400=7200
19⌀32 á 400 mm 48
71x400=28400
15 72⌀12 á 400 mm
88x100=8800
1 89⌀18 á 100 mm
72x100=7200
3 73⌀16 á 100 mm
20x400=8000
13 22⌀12 á 307-400 mm
14 22⌀12 á 307-400 mm
15x100=1500
2 16⌀16 á 100 mm
52x100=5200
5 53⌀16 á 100 mm
36x100=3600
4 37⌀16 á 100 mm
24x100=2400
25⌀12 á 100 mm 29
23x100=2300
30 24⌀12 á 100 mm
16x100=1600
17⌀14 á 100 mm 25
38x100=3800
25 39⌀14 á 100 mm
11⌀12/4060 - 37 ks 32
33 19⌀12/6120 - 37 ks
34 8⌀12/2340 - 16 ks
VÝSTUŽNÉ VLOŽKY SA SKRÁTIA V MIESTE ZABUDOVANIA TAK ABY BOLO DODRŽANÉ MINIMÁLNE KRYTIE KONŠTRUKCIE
TRNY PRE PRECHODOVÚ DOSKU VYSUNUTÉ 200 mm NAD POVRCH BETÓNU
E
F
G
H
I
J
K
L
A
B

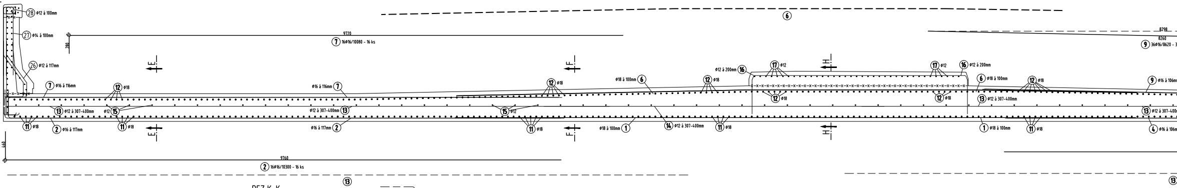
PÔDORYS A-A
M 1:50


68x100=6800
69⌀12 á 100 mm 19
68x103=7004
69⌀12 á 103 mm 18
66x100=6600
21 67⌀12 á 100 mm
20 67⌀12 á 100 mm
62x100=6200
22 63⌀12 á 100 mm
72x100=7200
73⌀12 á 100 mm 24
73x100=7300
74⌀12 á 100 mm 23
278x100=27800
12 279⌀18 á 100 mm
15x400=6000
48 16⌀32 á 400 mm
61x100=6100
17 62⌀12 á 100 mm
20x400=8000
48 21⌀32 á 400 mm
18x400=7200
19⌀32 á 400 mm 48
68x100=6800
8 69⌀16 á 100 mm
84x100=8400
6 85⌀18 á 100 mm
44x200=8800
16 45⌀12 á 200 mm
48x100=4800
10 49⌀16 á 100 mm
35x100=3500
9 36⌀16 á 100 mm
15x100=1500
7 16⌀16 á 100 mm
24x100=2400
25⌀10 á 100 mm 31
23x100=2300
31 24⌀10 á 100 mm
57x106=6042
26 58⌀12 á 106 mm
38x100=3800
27 39⌀14 á 100 mm
28 39⌀12 á 100 mm
16x100=1600
17⌀14 á 100 mm 27
17⌀12 á 100 mm 28
35x117=4095
36⌀12 á 117 mm 26
E
F
G
H
I
J
K
L

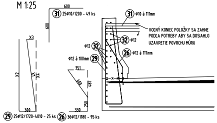
REZ C-C
M 1:25


31
X1
31
⑯ 45ø12/4940-7670 - 45 ks
600
600
184
5147
5150
0
X2
0
X1
⑥ 85ø18/12000-12010 - 85 ks
X1
⑧ 69ø16/3220-9920 - 69 ks
X1
⑩ 49ø16/1250-8030 - 49 ks
500
㊽ 21ø32/500 - 56 ks
B
㊽ ø32 á 400mm
⑫ ø18
⑧ ø16 á 100mm
⑫ ø18
ø18 á 100mm ⑥
ø12 á 200mm ⑯
⑰ ø12
⑫ ø18
ø18 á 100mm ⑥
⑫ ø18
⑰ ø12
⑯ ø12 á 200mm
⑫ ø18
⑫ ø18
ø18 á 100mm ⑥
⑩ ø16 á 100mm
⑬ ø12 á 307-400mm
⑮ ø12
⑬ ø12 á 307-400mm
⑮ ø12
ø12 á 307-400mm ⑭
⑮ ø12
ø12 á 307-400mm ⑬
⑬ ø12 á 307-400mm
⑮ ø12
③ ø16 á 100mm
⑪ ø18
⑪ ø18
ø16 á 100mm ③
① ø18 á 100mm
⑪ ø18
ø18 á 100mm ①
⑪ ø18
ø18 á 100mm ①
⑪ ø18
⑤ ø16 á 100mm
X1
③ 73ø16/3250-9910 - 73 ks
12000
① 89ø18/12000 - 89 ks
X1
⑤ 53ø16/1330-8080 - 53 ks
12000
⑬ 22ø12/12000 - 44 ks
12000
⑬
6000
⑭ 22ø12/6000 - 32 ks

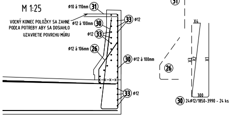
EZ D-D
1:25


㉘ ø12 á 100mm
㉗ ø14 á 100mm
㉖ ø12 á 117mm
⑦ ø16 á 116mm
⑥
9720
⑦ 16ø16/10080 - 16 ks
80
280
8298
8260
⑨ 36ø16/8620 - 3
E
F
H
⑫ ø18
ø16 á 116mm ⑦
⑫ ø18
ø18 á 100mm ⑥
ø12 á 200mm ⑯
⑰ ø12
⑫ ø18
⑰ ø12
⑯ ø12 á 200mm
⑥ ø18 á 100mm
⑫ ø18
⑨ ø16 á 106mm
⑫ ø18
⑫ ø18
⑬ ø12 á 307-400mm
ø12 ⑮
ø12 á 307-400mm ⑬
⑮ ø12
⑬ ø12 á 307-400mm
⑬ ø12 á 307-400mm
⑪ ø18
② ø16 á 117mm
⑪ ø18
ø16 á 117mm ②
⑪ ø18
ø18 á 100mm ①
⑭ ø12 á 307-400mm
⑪ ø18
① ø18 á 100mm
⑪ ø18
④ ø16 á 106mm
460
80
9760
② 16ø16/10300 - 16 ks
⑬

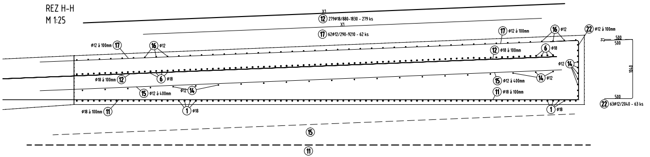
M 1:25


600
㉛ 25ø10/1200 - 49 ks
600
㉛ ø10 á 111mm
VOĽNÝ KONIEC POLOŽKY SA ZAHNE
PODĽA POTREBY ABY SA DOSIAHLO
UZAVRETIE POVRCHU MÚRU
X3
X2
X1
X4
ø12 ㉜
㉜ ø12
㉖ ø12 á 117mm
ø12 á 100mm ㉙
351
600
487
250
300
330
㉙ 25ø12/1720-4010 - 25 ks
㉖ 36ø12/1180 - 95 ks

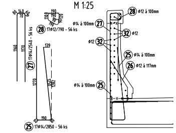
REZ K-K
M 1:25


⑬
ø10 á 110mm ㉛
VOĽNÝ KONIEC POLOŽKY SA ZAHNE
PODĽA POTREBY ABY SA DOSIAHLO
UZAVRETIE POVRCHU MÚRU
ø12 á 100mm ㉚
ø12 ㉝
㉝ ø12
ø12 á 106mm ㉖
㉚ ø12 á 100mm
㉝ ø12
㉛
㉖
X4
X3
X2
X1
300
㉚ 24ø12/1850-3990 - 24 ks

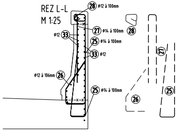
REZ H-H
M 1:25


⑭
⑬
X1
⑫ 279ø18/880-1830 - 279 ks
X1
⑰ 62ø12/290-9210 - 62 ks
ø12 á 100mm ⑰
⑯ ø12
⑰ ø12 á 100mm
⑯ ø12
㉒ ø12 á 100mm
⑫ ø18 á 100mm
⑥ ø18
ø12 ⑭
ø18 á 100mm ⑫
⑥ ø18
ø12 ⑭
⑮ ø12 á 400mm
⑮ ø12 á 400mm
⑭ ø12
⑪ ø18 á 100mm
ø18 á 100mm ⑪
① ø18
① ø18
500
500
1040
500
㉒ 63ø12/2040 - 63 ks
⑮
⑪

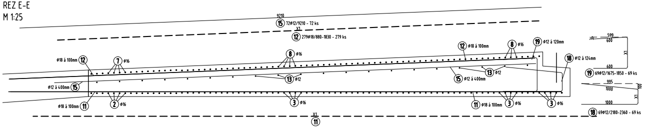
REZ J-J
M 1:25

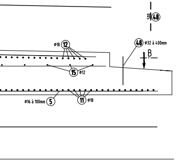

80
140
60
70
190
190
110
90
190
120
㉘ 17ø12/790 - 56 ks
1160
1170
㉗ 17ø14/2540 - 56 ks
139
1270
1282
190
㉕ 17ø14/2850 - 56 ks
㉘ ø12 á 100mm
ø14 á 100mm ㉗
㉜ ø12
ø12 ㉜
㉕ ø14 á 100mm
㉖ ø12 á 117mm
ø14 á 100mm ㉕

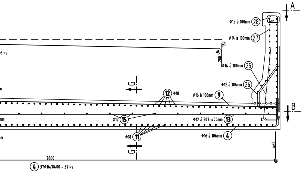
REZ L-L
M 1:25


㉘ ø12 á 100mm
㉗ ø14 á 100mm
㉘
ø12 ㉝
㉕ ø14 á 100mm
㉝ ø12
ø12 á 106mm ㉖
㉕ ø14 á 100mm
㉗
㉖
㉕

REZ E-E
M 1:25


9210
⑮ 72ø12/9210 - 72 ks
X1
⑫ 279ø18/880-1830 - 279 ks
⑫ ø18 á 100mm
⑧ ø16
⑲ ø12 á 120mm
ø18 á 100mm ⑫
⑦ ø16
⑧ ø16
⑱ ø12 á 124mm
⑬ ø12
⑬ ø12
⑮ ø12 á 400mm
ø12 á 400mm ⑮
ø18 á 100mm ⑪
② ø16
③ ø16
⑪ ø18 á 100mm
③ ø16
③ ø16
599
600
X1
600
⑲ 69ø12/1675-1850 - 69 ks
995
1000
100
X1
1000
⑱ 69ø12/2180-2360 - 69 ks
X1
⑪


500
㊽
㊽ ø32 á 400mm
B
ø18 ⑫
⑮ ø12
ø16 á 100mm ⑤
⑪ ø18

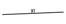

A
ø12 á 100mm ㉘
ø14 á 100mm ㉗
ø14 á 100mm ㉕
ø12 á 106mm ㉖
6 ks
G
⑫ ø18
ø16 á 106mm ⑨
ø12 ⑮
ø12 á 307-400mm ⑬
ø18 ⑪
ø16 á 106mm ④
B
G
7860
④ 37ø16/8400 - 37 ks

TABUĽKA VÝSTUŽE

Č. pol.	D [mm]	Dĺžka [m]	Počet ks.	Dĺžka					
				B500B					
				10	12	14	16	18	32
1	18	12.00	89					1068.00	
2	16	10.30	16				164.80		
3	16	-x-	73				586.38		
4	16	8.40	37				310.80		
5	16	-x-	53				345.54		
6	18	-x-	85					1019.94	
7	16	10.08	16				161.28		
8	16	-x-	69				540.33		
9	16	8.62	36				310.32		
10	16	-x-	49				307.30		
11	18	-x-	286					2504.10	
12	18	-x-	279					2370.60	
13	12	12.00	44		528.00				
14	12	6.00	32		192.00				
15	12	9.21	72		663.12				
16	12	-x-	45		278.57				
17	12	-x-	62		435.99				
18	12	-x-	69		156.46				
19	12	-x-	69		121.25				
20	12	-x-	67		165.26				
21	12	-x-	67		128.78				
22	12	2.04	63		128.52				
23	12	-x-	74		173.95				
24	12	-x-	73		136.36				
25	14	2.85	56			159.60			
26	12	1.18	95		112.10				
27	14	2.54	56			142.24			
28	12	0.79	56		44.24				
29	12	-x-	25		71.61				
30	12	-x-	24		70.00				
31	10	1.20	49	58.80					
32	12	4.06	37		150.22				
33	12	6.12	37		226.44				
34	12	2.34	16		37.44				
35	10	0.54	175	94.50					
36	10	0.64	1037	663.68					
37	10	0.74	1322	978.28					
38	10	0.84	940	789.60					
39	10	0.94	617	579.98					
40	10	1.04	337	350.48					
41	10	1.14	317	361.38					
42	10	1.24	427	529.48					
43	10	0.35	90	31.50					
44	10	0.41	50	20.50					
45	10	0.49	50	24.50					
46	10	0.56	50	28.00					
47	10	12.00	2	24.00					
48	32	0.50	56						28.00
Celková dĺžka				4534.68	3820.31	301.84	2726.75	6962.64	28.00
Špecifická hmotnosť				0.617	0.888	1.208	1.578	1.998	6.313
Hmotnosť [kg]				2798	3392	365	4303	13911	177
Prestrih [kg]				1247					
Hmotnosť celkom				26193					

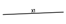
POLOŽKY PREMENNEJ DĹŽKY

Položka č. 12 ø18



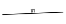
Poloha	ks.	Úseky [m]	Dĺžka [m]	Celk. Dĺžka [m]
		X1		
1	1	0.880	0.880	0.880
2	1	1.110	1.110	1.110
3	1	1.340	1.340	1.340
4	1	1.570	1.570	1.570
5	1	1.800	1.800	1.800
6	1	2.030	2.030	2.030
7	1	2.260	2.260	2.260
8	1	2.490	2.490	2.490
9	1	2.720	2.720	2.720
10	1	2.950	2.950	2.950
11	1	3.180	3.180	3.180
12	1	3.410	3.410	3.410
13	1	3.640	3.640	3.640
14	1	3.870	3.870	3.870
15	1	4.100	4.100	4.100
16	1	4.330	4.330	4.330
17	1	4.560	4.560	4.560
18	1	4.790	4.790	4.790
19	1	5.020	5.020	5.020
20	1	5.250	5.250	5.250
21	1	5.480	5.480	5.480
22	1	5.710	5.710	5.710
23	1	5.940	5.940	5.940
24	1	6.170	6.170	6.170
25	1	6.400	6.400	6.400
26	1	6.570	6.570	6.570
27	1	6.640	6.640	6.640
28	1	6.710	6.710	6.710
29	1	6.780	6.780	6.780
30	1	6.840	6.840	6.840
31	1	6.910	6.910	6.910
32	1	6.980	6.980	6.980
33	1	7.050	7.050	7.050
34	1	7.110	7.110	7.110
35	1	7.180	7.180	7.180
36	1	7.250	7.250	7.250
37	1	7.320	7.320	7.320
38	1	7.380	7.380	7.380
39	1	7.450	7.450	7.450
40	1	7.520	7.520	7.520
41	1	7.590	7.590	7.590
42	1	7.650	7.650	7.650
43	1	7.720	7.720	7.720
44	1	7.790	7.790	7.790
45	1	7.860	7.860	7.860
46	1	7.920	7.920	7.920
47	1	7.990	7.990	7.990
48	2	8.060	8.060	16.120
49	1	8.130	8.130	8.130
50	1	8.190	8.190	8.190
51	1	8.260	8.260	8.260
52	1	8.330	8.330	8.330
53	1	8.400	8.400	8.400
54	1	8.460	8.460	8.460
55	1	8.530	8.530	8.530

Položka č. 12 ø18



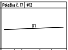
Poloha	ks.	Úseky [m]	Dĺžka [m]	Celk. Dĺžka [m]
		X1		
56	1	8.600	8.600	8.600
57	1	8.670	8.670	8.670
58	1	8.730	8.730	8.730
59	1	8.800	8.800	8.800
60	1	8.870	8.870	8.870
61	1	8.940	8.940	8.940
62	1	9.000	9.000	9.000
63	1	9.070	9.070	9.070
64	1	9.140	9.140	9.140
65	1	9.210	9.210	9.210
66	1	9.270	9.270	9.270
67	1	9.340	9.340	9.340
68	1	9.410	9.410	9.410
69	1	9.480	9.480	9.480
70	1	9.540	9.540	9.540
71	1	9.610	9.610	9.610
72	1	9.680	9.680	9.680
73	1	9.750	9.750	9.750
74	1	9.810	9.810	9.810
75	1	9.880	9.880	9.880
76	131	9.910	9.910	1298.210
77	1	9.900	9.900	9.900
78	1	9.860	9.860	9.860
79	1	9.820	9.820	9.820
80	1	9.780	9.780	9.780
81	1	9.740	9.740	9.740
82	1	9.700	9.700	9.700
83	1	9.670	9.670	9.670
84	1	9.630	9.630	9.630
85	1	9.590	9.590	9.590
86	1	9.550	9.550	9.550
87	1	9.510	9.510	9.510
88	1	9.470	9.470	9.470
89	1	9.430	9.430	9.430
90	1	9.390	9.390	9.390
91	1	9.350	9.350	9.350
92	1	9.310	9.310	9.310
93	1	9.270	9.270	9.270
94	1	9.230	9.230	9.230
95	1	9.200	9.200	9.200
96	1	9.160	9.160	9.160
97	1	9.120	9.120	9.120
98	1	9.080	9.080	9.080
99	1	9.040	9.040	9.040
100	1	9.000	9.000	9.000
101	1	8.960	8.960	8.960
102	1	8.920	8.920	8.920
103	1	8.880	8.880	8.880
104	1	8.840	8.840	8.840
105	1	8.800	8.800	8.800
106	1	8.760	8.760	8.760
107	1	8.720	8.720	8.720
108	1	8.690	8.690	8.690
109	1	8.650	8.650	8.650
110	1	8.610	8.610	8.610

Položka č. 12 ø18



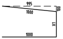
Poloha	ks.	Úseky [m]	Dĺžka [m]	Celk. Dĺžka [m]
		X1		
111	1	8.570	8.570	8.570
112	1	8.530	8.530	8.530
113	1	8.490	8.490	8.490
114	1	8.450	8.450	8.450
115	1	8.410	8.410	8.410
116	1	8.370	8.370	8.370
117	1	8.330	8.330	8.330
118	1	8.290	8.290	8.290
119	1	8.250	8.250	8.250
120	1	8.220	8.220	8.220
121	1	8.180	8.180	8.180
122	1	8.140	8.140	8.140
123	1	8.100	8.100	8.100
124	1	8.020	8.020	8.020
125	1	7.980	7.980	7.980
126	1	7.940	7.940	7.940
127	1	7.900	7.900	7.900
128	1	7.860	7.860	7.860
129	1	7.820	7.820	7.820
130	1	7.780	7.780	7.780
131	1	7.610	7.610	7.610
132	1	7.230	7.230	7.230
133	1	6.860	6.860	6.860
134	1	6.480	6.480	6.480
135	1	6.110	6.110	6.110
136	1	5.780	5.780	5.780
137	1	5.450	5.450	5.450
138	1	5.120	5.120	5.120
139	1	4.790	4.790	4.790
140	1	4.460	4.460	4.460
141	1	4.130	4.130	4.130
142	1	3.800	3.800	3.800
143	1	3.470	3.470	3.470
144	1	3.140	3.140	3.140
145	1	2.810	2.810	2.810
146	1	2.480	2.480	2.480
147	1	2.150	2.150	2.150
148	1	1.830	1.830	1.830
Celková dĺžka [m]				2370.600

Položka č. 17 ø12



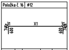
Poloha	ks.	Úseky [m]	Dĺžka [m]	Celk. Dĺžka [m]
		X1		
1	35	9.210	9.210	322.350
2	1	8.890	8.890	8.890
3	1	8.420	8.420	8.420
4	1	8.040	8.040	8.040
5	1	7.650	7.650	7.650
6	1	7.260	7.260	7.260
7	1	6.880	6.880	6.880
8	1	6.490	6.490	6.490
9	1	6.110	6.110	6.110
10	1	5.720	5.720	5.720
11	1	5.330	5.330	5.330
12	1	4.950	4.950	4.950
13	1	4.560	4.560	4.560
14	1	4.170	4.170	4.170
15	1	3.880	3.880	3.880
16	1	3.600	3.600	3.600
17	1	3.320	3.320	3.320
18	1	3.050	3.050	3.050
19	1	2.770	2.770	2.770
20	1	2.500	2.500	2.500
21	1	2.220	2.220	2.220
22	1	1.950	1.950	1.950
23	1	1.670	1.670	1.670
24	1	1.390	1.390	1.390
25	1	1.120	1.120	1.120
26	1	0.840	0.840	0.840
27	1	0.570	0.570	0.570
28	1	0.290	0.290	0.290
Celková dĺžka [m]				435.990

Položka č. 20 ø12


995
1000
100
X1
1000

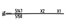
Poloha	ks.	Úseky [m]	Dĺžka [m]	Celk. Dĺžka [m]
		X1		
1	4	0.530	2.530	10.120
2	5	0.520	2.520	12.600
3	5	0.510	2.510	12.550
4	5	0.500	2.500	12.500
5	5	0.490	2.490	12.450
6	5	0.480	2.480	12.400
7	5	0.470	2.470	12.350
8	5	0.460	2.460	12.300
9	5	0.450	2.450	12.250
10	6	0.440	2.440	14.640
11	5	0.430	2.430	12.150
12	5	0.420	2.420	12.100
13	5	0.410	2.410	12.050
14	2	0.400	2.400	4.800
Celková dĺžka [m]				165.260

Položka č. 16 ø12


740
31
600
X1
31
600
740

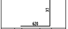
Poloha	ks.	Úseky [m]	Dĺžka [m]	Celk. Dĺžka [m]
		X1		
1	1	3.580	4.940	4.940
2	1	3.630	4.990	4.990
3	1	3.680	5.040	5.040
4	1	3.730	5.090	5.090
5	1	3.780	5.140	5.140
6	1	3.840	5.200	5.200
7	1	3.890	5.250	5.250
8	1	3.940	5.300	5.300
9	1	3.990	5.350	5.350
10	1	4.040	5.400	5.400
11	1	4.100	5.460	5.460
12	1	4.150	5.510	5.510
13	1	4.200	5.560	5.560
14	1	4.250	5.610	5.610
15	1	4.300	5.660	5.660
16	1	4.350	5.710	5.710
17	1	4.410	5.770	5.770
18	1	4.460	5.820	5.820
19	1	4.510	5.870	5.870
20	1	4.560	5.920	5.920
21	1	4.610	5.970	5.970
22	1	4.660	6.020	6.020
23	1	4.720	6.080	6.080
24	1	4.780	6.140	6.140
25	1	4.860	6.220	6.220
26	1	4.930	6.290	6.290
27	1	5.000	6.360	6.360
28	1	5.070	6.430	6.430
29	1	5.150	6.510	6.510
30	1	5.220	6.580	6.580
31	1	5.290	6.650	6.650
32	1	5.360	6.720	6.720
33	1	5.440	6.800	6.800
34	1	5.510	6.870	6.870
35	1	5.580	6.940	6.940
36	1	5.650	7.010	7.010
37	1	5.730	7.090	7.090
38	1	5.800	7.160	7.160
39	1	5.870	7.230	7.230
40	1	5.940	7.300	7.300
41	1	6.020	7.380	7.380
42	1	6.090	7.450	7.450
43	1	6.160	7.520	7.520
44	1	6.230	7.590	7.590
45	1	6.310	7.670	7.670
Celková dĺžka [m]				278.570

Položka č. 6 ø18


184
5147
5150
X2
X1

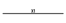
Poloha	ks.	Úseky [m]		Dĺžka [m]	Celk. Dĺžka [m]
		X1	X2		
1	1	3.100	3.750	12.000	12.000
2	1	3.070	3.770	11.990	11.990
3	4	3.050	3.800	12.000	48.000
4	1	2.940	3.900	11.990	11.990
5	4	2.920	3.930	12.000	48.000
6	1	2.810	4.030	11.990	11.990
7	4	2.790	4.060	12.000	48.000
8	1	2.680	4.160	11.990	11.990
9	4	2.660	4.190	12.000	48.000
10	1	2.550	4.290	11.990	11.990
11	4	2.530	4.320	12.000	48.000
12	1	2.420	4.420	11.990	11.990
13	6	2.400	4.450	12.000	72.000
14	1	2.240	4.600	11.990	11.990
15	4	2.220	4.630	12.000	48.000
16	1	2.110	4.730	11.990	11.990
17	4	2.090	4.760	12.000	48.000
18	1	1.980	4.860	11.990	11.990
19	3	1.960	4.890	12.000	36.000
20	1	1.850	4.990	11.990	11.990
21	23	1.820	5.030	12.000	276.000
22	1	0.990	5.870	12.010	12.010
23	4	0.950	5.900	12.000	48.000
24	1	0.810	6.050	12.010	12.010
25	2	0.770	6.080	12.000	24.000
26	1	0.700	6.160	12.010	12.010
27	4	0.660	6.190	12.000	48.000
28	1	0.520	6.340	12.010	12.010
Celková dĺžka [m]					1019.940

Položka č. 21 ø12


35
619
620
X1
620

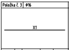
Poloha	ks.	Úseky [m]	Dĺžka [m]	Celk. Dĺžka [m]
		X1		
1	2	0.750	1.990	3.980
2	5	0.740	1.980	9.900
3	5	0.730	1.970	9.850
4	5	0.720	1.960	9.800
5	5	0.710	1.950	9.750
6	5	0.700	1.940	9.700
7	5	0.690	1.930	9.650
8	5	0.680	1.920	9.600
9	5	0.670	1.910	9.550
10	5	0.660	1.900	9.500
11	5	0.650	1.890	9.450
12	5	0.640	1.880	9.400
13	5	0.630	1.870	9.350
14	5	0.620	1.860	9.300
Celková dĺžka [m]				128.780

Položka č. 3 ø16



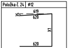
Poloha	ks.	Úseky [m]	Dĺžka [m]	Celk. Dĺžka [m]
		X1		
1	1	9.910	9.910	9.910
2	1	9.970	9.970	9.970
3	1	10.030	10.030	10.030
4	1	10.090	10.090	10.090
5	1	10.140	10.140	10.140
6	1	10.200	10.200	10.200
7	1	10.260	10.260	10.260
8	1	10.320	10.320	10.320
9	2	10.380	10.380	20.760
10	1	10.440	10.440	10.440
11	1	10.500	10.500	10.500
12	1	10.560	10.560	10.560
13	1	10.620	10.620	10.620
14	2	10.680	10.680	21.360
15	1	10.740	10.740	10.740
16	1	10.800	10.800	10.800
17	1	10.860	10.860	10.860
18	1	10.910	10.910	10.910
19	2	10.970	10.970	21.940
20	1	11.030	11.030	11.030
21	1	10.830	10.830	10.830
22	1	10.530	10.530	10.530
23	1	10.230	10.230	10.230
24	1	10.080	10.080	10.080
25	1	9.930	9.930	9.930
26	1	9.790	9.790	9.790
27	1	9.640	9.640	9.640
28	1	9.490	9.490	9.490
29	1	9.340	9.340	9.340
30	1	9.190	9.190	9.190
31	1	9.040	9.040	9.040
32	1	8.900	8.900	8.900
33	1	8.750	8.750	8.750
34	1	8.600	8.600	8.600
35	1	8.450	8.450	8.450
36	1	8.300	8.300	8.300
37	1	8.150	8.150	8.150
38	1	8.000	8.000	8.000
39	1	7.860	7.860	7.860
40	1	7.710	7.710	7.710
41	1	7.560	7.560	7.560
42	1	7.410	7.410	7.410
43	1	7.260	7.260	7.260
44	1	7.110	7.110	7.110
45	1	6.960	6.960	6.960
46	1	6.820	6.820	6.820
47	1	6.670	6.670	6.670
48	1	6.520	6.520	6.520
49	1	6.370	6.370	6.370
50	1	6.220	6.220	6.220
51	1	6.070	6.070	6.070
52	1	5.920	5.920	5.920
53	1	5.780	5.780	5.780
54	1	5.630	5.630	5.630
55	1	5.480	5.480	5.480

Položka č. 3 ø16



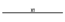
Poloha	ks.	Úseky [m]	Dĺžka [m]	Celk. Dĺžka [m]
		X1		
56	1	5.330	5.330	5.330
57	1	5.180	5.180	5.180
58	1	5.030	5.030	5.030
59	1	4.880	4.880	4.880
60	1	4.740	4.740	4.740
61	1	4.590	4.590	4.590
62	1	4.440	4.440	4.440
63	1	4.290	4.290	4.290
64	1	4.140	4.140	4.140
65	1	3.990	3.990	3.990
66	1	3.840	3.840	3.840
67	1	3.700	3.700	3.700
68	1	3.550	3.550	3.550
69	1	3.400	3.400	3.400
70	1	3.250	3.250	3.250
Celková dĺžka [m]				586.380

Položka č. 24 ø12


35
619
620
X1
620

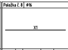
Poloha	ks.	Úseky [m]	Dĺžka [m]	Celk. Dĺžka [m]
		X1		
1	2	0.770	2.010	4.020
2	3	0.760	2.000	6.000
3	2	0.750	1.990	3.980
4	3	0.740	1.980	5.940
5	2	0.730	1.970	3.940
6	3	0.720	1.960	5.880
7	2	0.710	1.950	3.900
8	3	0.700	1.940	5.820
9	2	0.690	1.930	3.860
10	3	0.680	1.920	5.760
11	2	0.670	1.910	3.820
12	3	0.660	1.900	5.700
13	2	0.650	1.890	3.780
14	3	0.640	1.880	5.640
15	2	0.630	1.870	3.740
16	3	0.620	1.860	5.580
17	2	0.610	1.850	3.700
18	3	0.600	1.840	5.520
19	2	0.590	1.830	3.660
20	3	0.580	1.820	5.460
21	2	0.570	1.810	3.620
22	3	0.560	1.800	5.400
23	2	0.550	1.790	3.580
24	3	0.540	1.780	5.340
25	2	0.530	1.770	3.540
26	3	0.520	1.760	5.280
27	2	0.510	1.750	3.500
28	3	0.500	1.740	5.220
29	2	0.490	1.730	3.460
30	1	0.480	1.720	1.720
Celková dĺžka [m]				136.360

Položka č. 8 ø16



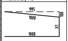
Poloha	ks.	Úseky [m]	Dĺžka [m]	Celk. Dĺžka [m]
		X1		
1	1	9.920	9.920	9.920
2	1	9.980	9.980	9.980
3	1	10.040	10.040	10.040
4	1	10.100	10.100	10.100
5	1	10.150	10.150	10.150
6	1	10.210	10.210	10.210
7	1	10.270	10.270	10.270
8	1	10.330	10.330	10.330
9	1	10.390	10.390	10.390
10	1	10.440	10.440	10.440
11	1	10.500	10.500	10.500
12	1	10.560	10.560	10.560
13	1	10.620	10.620	10.620
14	1	10.680	10.680	10.680
15	1	10.730	10.730	10.730
16	1	10.790	10.790	10.790
17	1	10.850	10.850	10.850
18	1	10.770	10.770	10.770
19	1	10.620	10.620	10.620
20	1	10.470	10.470	10.470
21	1	10.320	10.320	10.320
22	1	10.180	10.180	10.180
23	1	10.030	10.030	10.030
24	1	9.880	9.880	9.880
25	1	9.730	9.730	9.730
26	1	9.580	9.580	9.580
27	1	9.440	9.440	9.440
28	1	9.290	9.290	9.290
29	1	9.140	9.140	9.140
30	1	8.990	8.990	8.990
31	1	8.850	8.850	8.850
32	1	8.700	8.700	8.700
33	1	8.550	8.550	8.550
34	1	8.400	8.400	8.400
35	1	8.250	8.250	8.250
36	1	8.110	8.110	8.110
37	1	7.960	7.960	7.960
38	1	7.810	7.810	7.810
39	1	7.660	7.660	7.660
40	1	7.510	7.510	7.510
41	1	7.370	7.370	7.370
42	1	7.220	7.220	7.220
43	1	7.070	7.070	7.070
44	1	6.920	6.920	6.920
45	1	6.770	6.770	6.770
46	1	6.630	6.630	6.630
47	1	6.480	6.480	6.480
48	1	6.330	6.330	6.330
49	1	6.180	6.180	6.180
50	1	6.030	6.030	6.030
51	1	5.890	5.890	5.890
52	1	5.740	5.740	5.740
53	1	5.590	5.590	5.590
54	1	5.440	5.440	5.440
55	1	5.290	5.290	5.290

Položka č. 8 ø16



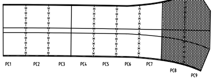
Poloha	ks.	Úseky [m]	Dĺžka [m]	Celk. Dĺžka [m]
		X1		
56	1	5.150	5.150	5.150
57	1	5.000	5.000	5.000
58	1	4.850	4.850	4.850
59	1	4.700	4.700	4.700
60	1	4.550	4.550	4.550
61	1	4.410	4.410	4.410
62	1	4.260	4.260	4.260
63	1	4.110	4.110	4.110
64	1	3.960	3.960	3.960
65	1	3.810	3.810	3.810
66	1	3.670	3.670	3.670
67	1	3.520	3.520	3.520
68	1	3.370	3.370	3.370
69	1	3.220	3.220	3.220
Celková dĺžka [m]				540.330

Položka č. 23 ø12

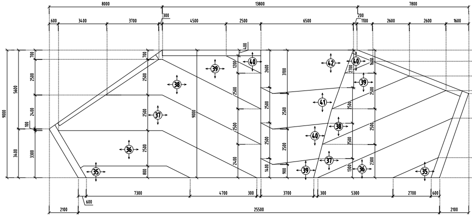

995
1000
100
X1
1000

Poloha	ks.	Úseky [m]	Dĺžka [m]	Celk. Dĺžka [m]
		X1		
1	1	0.490	2.490	2.490
2	3	0.480	2.480	7.440
3	2	0.470	2.470	4.940
4	3	0.460	2.460	7.380
5	3	0.450	2.450	7.350
6	2	0.440	2.440	4.880
7	3	0.430	2.430	7.290
8	3	0.420	2.420	7.260
9	2	0.410	2.410	4.820
10	3	0.400	2.400	7.200
11	3	0.390	2.390	7.170
12	2	0.380	2.380	4.760
13	3	0.370	2.370	7.110
14	3	0.360	2.360	7.080
15	3	0.350	2.350	7.050
16	2	0.340	2.340	4.680
17	3	0.330	2.330	6.990
18	3	0.320	2.320	6.960
19	2	0.310	2.310	4.620
20	3	0.300	2.300	6.900
21	3	0.290	2.290	6.870
22	2	0.280	2.280	4.560
23	3	0.270	2.270	6.810
24	3	0.260	2.260	6.780
25	2	0.250	2.250	4.500
26	3	0.240	2.240	6.720
27	3	0.230	2.230	6.690
28	2	0.220	2.220	4.440
29	1	0.210	2.210	2.210
Celková dĺžka [m]				173.950

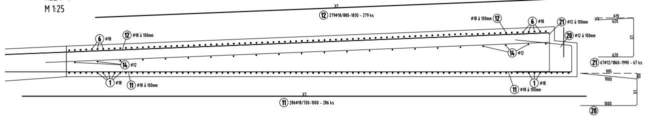
SCHÉMA TESNIACEJ VANE


PC1
PC2
PC3
PC4
PC5
PC6
PC7
PC8
PC9

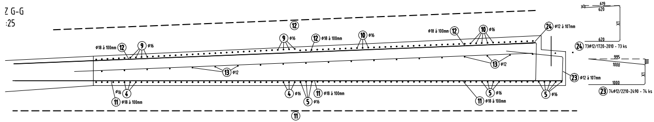
ROZMIESTNENIE SPON V PÔDORYSE PODĽA HRUBKY DOSKY
M 1:100


8000
13800
7800
600
3400
3700
300
4500
2500
6500
200
1100
2600
2600
1600
9000
5600
3400
700
2500
2400
100
3300
800
1200
2600
9000
2500
2500
2500
2400
1400
900
2700
1600
2500
1300
㉟
㊱
㊲
㊳
㊴
㊵
㊶
㊷
7300
4700
300
3700
300
5300
2700
600
600
2100
25500
2100

REZ F-F
M 1:25


X1
⑫ 279ø18/880-1830 - 279 ks
ø18 á 100mm ⑫
⑥ ø18
㉑ ø12 á 100mm
⑳ ø12 á 100mm
⑥ ø18
⑫ ø18 á 100mm
⑭ ø12
⑭ ø12
① ø18
⑪ ø18 á 100mm
① ø18
⑪ ø18 á 100mm
619
620
X1
620
㉑ 67ø12/1860-1990 - 67 ks
995
1000
100
X1
1000
X1
⑪ 286ø18/700-1000 - 286 ks
⑳

Z G-G
:25


⑫
ø18 á 100mm ⑫
⑨ ø16
⑨ ø16
⑫ ø18 á 100mm
⑩ ø16
ø18 á 100mm ⑫
⑩ ø16
㉔ ø12 á 107mm
619
620
X1
620
㉔ 73ø12/1720-2010 - 73 ks
⑬ ø12
⑬ ø12
995
1000
100
X1
1000
㉓ ø12 á 107mm
㉓ 74ø12/2210-2490 - 74 ks
ø16 ④
⑪ ø18 á 100mm
④ ø16
⑤ ø16
⑪ ø18 á 100mm
⑤ ø16
⑪ ø18 á 100mm
⑤ ø16
⑪

ROZMIESTNENIE SPON V STÁCH PODĽA HRUBKY
M 1:100

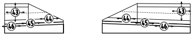
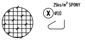


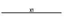
SCHÉMA ROZMIESTNENIA SPON


25ks/m² SPONY
Ⓧ ø10

OZNAČENIE A MNOŽSTVO P

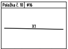
TYP KONŠTRUKCIE	MATE
BETONÁRSKA VÝSTUŽ	B500B
KRYTIE VÝSTUŽE	50
HMOTNOSŤ VÝSTUŽE	2

Položka č. 5 | ø16



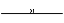
Poloha	ks.	Úseky [m]	Dĺžka [m]	Celk. Dĺžka [m]
		X1		
1	1	8.080	8.080	8.080
2	1	8.110	8.110	8.110
3	1	8.150	8.150	8.150
4	1	8.180	8.180	8.180
5	1	8.220	8.220	8.220
6	1	8.250	8.250	8.250
7	1	8.290	8.290	8.290
8	1	8.320	8.320	8.320
9	1	8.360	8.360	8.360
10	1	8.390	8.390	8.390
11	1	8.420	8.420	8.420
12	1	8.460	8.460	8.460
13	1	8.490	8.490	8.490
14	1	8.530	8.530	8.530
15	1	8.560	8.560	8.560
16	1	8.600	8.600	8.600
17	1	8.630	8.630	8.630
18	1	8.670	8.670	8.670
19	1	8.700	8.700	8.700
20	1	8.740	8.740	8.740
21	1	8.770	8.770	8.770
22	1	8.800	8.800	8.800
23	1	8.840	8.840	8.840
24	1	8.740	8.740	8.740
25	1	8.480	8.480	8.480
26	1	8.230	8.230	8.230
27	1	7.970	7.970	7.970
28	1	7.720	7.720	7.720
29	1	7.460	7.460	7.460
30	1	7.210	7.210	7.210
31	1	6.950	6.950	6.950
32	1	6.690	6.690	6.690
33	1	6.440	6.440	6.440
34	1	6.180	6.180	6.180
35	1	5.930	5.930	5.930
36	1	5.670	5.670	5.670
37	1	5.420	5.420	5.420
38	1	5.160	5.160	5.160
39	1	4.900	4.900	4.900
40	1	4.650	4.650	4.650
41	1	4.390	4.390	4.390
42	1	4.140	4.140	4.140
43	1	3.880	3.880	3.880
44	1	3.630	3.630	3.630
45	1	3.370	3.370	3.370
46	1	3.120	3.120	3.120
47	1	2.860	2.860	2.860
48	1	2.600	2.600	2.600
49	1	2.350	2.350	2.350
50	1	2.090	2.090	2.090
51	1	1.840	1.840	1.840
52	1	1.580	1.580	1.580
53	1	1.330	1.330	1.330
Celková dĺžka [m]				345.540

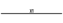
Položka č. 10 | ø16

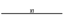


Poloha	ks.	Úseky [m]	Dĺžka [m]	Celk. Dĺžka [m]
		X1		
1	1	8.030	8.030	8.030
2	1	8.070	8.070	8.070
3	1	8.100	8.100	8.100
4	1	8.140	8.140	8.140
5	1	8.170	8.170	8.170
6	1	8.210	8.210	8.210
7	1	8.240	8.240	8.240
8	1	8.280	8.280	8.280
9	1	8.310	8.310	8.310
10	1	8.350	8.350	8.350
11	1	8.380	8.380	8.380
12	1	8.420	8.420	8.420
13	1	8.450	8.450	8.450
14	1	8.490	8.490	8.490
15	1	8.520	8.520	8.520
16	1	8.560	8.560	8.560
17	1	8.590	8.590	8.590
18	1	8.630	8.630	8.630
19	2	8.660	8.660	17.320
20	1	8.400	8.400	8.400
21	1	8.150	8.150	8.150
22	1	7.890	7.890	7.890
23	1	7.640	7.640	7.640
24	1	7.380	7.380	7.380
25	1	7.130	7.130	7.130
26	1	6.870	6.870	6.870
27	1	6.620	6.620	6.620
28	1	6.360	6.360	6.360
29	1	6.110	6.110	6.110
30	1	5.850	5.850	5.850
31	1	5.590	5.590	5.590
32	1	5.340	5.340	5.340
33	1	5.080	5.080	5.080
34	1	4.830	4.830	4.830
35	1	4.570	4.570	4.570
36	1	4.320	4.320	4.320
37	1	4.060	4.060	4.060
38	1	3.810	3.810	3.810
39	1	3.550	3.550	3.550
40	1	3.300	3.300	3.300
41	1	3.040	3.040	3.040
42	1	2.790	2.790	2.790
43	1	2.530	2.530	2.530
44	1	2.280	2.280	2.280
45	1	2.020	2.020	2.020
46	1	1.770	1.770	1.770
47	1	1.510	1.510	1.510
48	1	1.250	1.250	1.250
Celková dĺžka [m]				307.300

Položka č. 11 | ø18

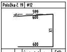






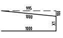
Poloha	ks.	Úseky [m]	Dĺžka [m]	Celk. Dĺžka [m]
		X1		
1	1	0.700	0.700	0.700
2	1	0.950	0.950	0.950
3	1	1.200	1.200	1.200
4	1	1.400	1.400	1.400
5	1	1.650	1.650	1.650
6	1	1.900	1.900	1.900
7	1	2.150	2.150	2.150
8	1	2.350	2.350	2.350
9	1	2.600	2.600	2.600
10	1	2.850	2.850	2.850
11	1	3.100	3.100	3.100
12	1	3.300	3.300	3.300
13	1	3.550	3.550	3.550
14	1	3.800	3.800	3.800
15	1	4.050	4.050	4.050
16	1	4.250	4.250	4.250
17	1	4.500	4.500	4.500
18	1	4.750	4.750	4.750
19	1	5.000	5.000	5.000
20	1	5.200	5.200	5.200
21	1	5.450	5.450	5.450
22	1	5.700	5.700	5.700
23	1	5.950	5.950	5.950
24	1	6.150	6.150	6.150
25	1	6.400	6.400	6.400
26	1	6.650	6.650	6.650
27	1	6.900	6.900	6.900
28	1	7.000	7.000	7.000
29	1	7.050	7.050	7.050
30	1	7.100	7.100	7.100
31	1	7.200	7.200	7.200
32	1	7.250	7.250	7.250
33	1	7.300	7.300	7.300
34	1	7.400	7.400	7.400
35	1	7.450	7.450	7.450
36	1	7.500	7.500	7.500
37	1	7.600	7.600	7.600
38	1	7.650	7.650	7.650
39	1	7.750	7.750	7.750
40	1	7.800	7.800	7.800
41	1	7.850	7.850	7.850
42	1	7.950	7.950	7.950
43	1	8.000	8.000	8.000
44	1	8.050	8.050	8.050
45	1	8.150	8.150	8.150
46	1	8.200	8.200	8.200
47	1	8.250	8.250	8.250
48	1	8.350	8.350	8.350
49	1	8.400	8.400	8.400
50	1	8.450	8.450	8.450
51	1	8.550	8.550	8.550
52	1	8.600	8.600	8.600
53	1	8.650	8.650	8.650
54	1	8.750	8.750	8.750
55	1	8.800	8.800	8.800
56	1	8.850	8.850	8.850
57	1	8.950	8.950	8.950
58	2	9.000	9.000	18.000
59	1	9.050	9.050	9.050
60	1	9.150	9.150	9.150
61	1	9.200	9.200	9.200
62	1	9.250	9.250	9.250
63	1	9.350	9.350	9.350
64	1	9.400	9.400	9.400
65	2	9.450	9.450	18.900
66	1	9.550	9.550	9.550
67	1	9.600	9.600	9.600
68	1	9.650	9.650	9.650
69	1	9.750	9.750	9.750
70	1	9.800	9.800	9.800
71	1	9.850	9.850	9.850
72	2	9.950	9.950	19.900
73	1	10.000	10.000	10.000
74	1	10.050	10.050	10.050
75	1	10.150	10.150	10.150
76	1	10.200	10.200	10.200
77	136	10.300	10.300	1400.800
78	1	10.250	10.250	10.250
79	2	10.200	10.200	20.400
80	1	10.150	10.150	10.150
81	1	10.100	10.100	10.100
82	1	10.050	10.050	10.050
83	2	10.000	10.000	20.000
84	1	9.900	9.900	9.900
85	1	9.850	9.850	9.850
86	2	9.800	9.800	19.600
87	1	9.750	9.750	9.750
88	1	9.700	9.700	9.700
89	2	9.650	9.650	19.300
90	1	9.600	9.600	9.600
91	1	9.550	9.550	9.550
92	1	9.500	9.500	9.500
93	1	9.450	9.450	9.450
94	1	9.400	9.400	9.400
95	1	9.350	9.350	9.350
96	2	9.300	9.300	18.600
97	1	9.250	9.250	9.250
98	1	9.200	9.200	9.200
99	1	9.150	9.150	9.150
100	2	9.100	9.100	18.200
101	1	9.050	9.050	9.050
102	1	8.950	8.950	8.950
103	2	8.900	8.900	17.800
104	1	8.850	8.850	8.850
105	1	8.800	8.800	8.800
106	2	8.750	8.750	17.500
107	1	8.700	8.700	8.700
108	1	8.650	8.650	8.650
109	1	8.600	8.600	8.600
110	2	8.550	8.550	17.100
111	1	8.500	8.500	8.500
112	1	8.450	8.450	8.450
113	2	8.400	8.400	16.800
114	1	8.350	8.350	8.350
115	1	8.300	8.300	8.300
116	1	8.250	8.250	8.250
117	1	8.100	8.100	8.100
118	1	7.700	7.700	7.700
119	1	7.350	7.350	7.350
120	1	6.950	6.950	6.950
121	1	6.600	6.600	6.600
122	1	6.250	6.250	6.250
123	1	5.900	5.900	5.900
124	1	5.600	5.600	5.600
125	1	5.250	5.250	5.250
126	1	4.950	4.950	4.950
127	1	4.600	4.600	4.600
128	1	4.300	4.300	4.300
129	1	3.950	3.950	3.950
130	1	3.600	3.600	3.600
131	1	3.300	3.300	3.300
132	1	2.950	2.950	2.950
133	1	2.650	2.650	2.650
134	1	2.300	2.300	2.300
135	1	2.000	2.000	2.000
136	1	1.650	1.650	1.650
137	1	1.300	1.300	1.300
138	1	1.000	1.000	1.000
Celková dĺžka [m]				2504.100

Položka č. 19 | ø12


599
600
34
X1
600

Poloha	ks.	Úseky [m]	Dĺžka [m]	Celk. Dĺžka [m]
		X1		
1	8	0.475	1.675	13.400
2	9	0.500	1.700	15.300
3	10	0.525	1.725	17.250
4	10	0.550	1.750	17.500
5	9	0.575	1.775	15.975
6	10	0.600	1.800	18.000
7	9	0.625	1.825	16.425
8	4	0.650	1.850	7.400
Celková dĺžka [m]				121.250

Položka č. 18 | ø12


995
1000
100
X1
1000

Poloha	ks.	Úseky [m]	Dĺžka [m]	Celk. Dĺžka [m]
		X1		
1	4	0.180	2.180	8.720
2	4	0.190	2.190	8.760
3	3	0.200	2.200	6.600
4	4	0.210	2.210	8.840
5	4	0.220	2.220	8.880
6	3	0.230	2.230	6.690
7	4	0.240	2.240	8.960
8	4	0.250	2.250	9.000
9	4	0.260	2.260	9.040
10	3	0.270	2.270	6.810
11	4	0.280	2.280	9.120
12	4	0.290	2.290	9.160
13	3	0.300	2.300	6.900
14	4	0.310	2.310	9.240
15	4	0.320	2.320	9.280
16	4	0.330	2.330	9.320
17	3	0.340	2.340	7.020
18	4	0.350	2.350	9.400
19	2	0.360	2.360	4.720
Celková dĺžka [m]				156.460

Položka č. 29 | ø12

X3
X2
X1
X4
300

Poloha	ks.	Úseky [m]				Dĺžka [m]	Celk. Dĺžka [m]
		X1	X2	X3	X4		
1	1	1.860	1.850	0.239	1.845	4.010	4.010
2	1	1.810	1.800	0.233	1.795	3.910	3.910
3	1	1.770	1.750	0.228	1.755	3.820	3.820
4	1	1.720	1.700	0.221	1.706	3.720	3.720
5	1	1.670	1.660	0.215	1.656	3.630	3.630
6	1	1.620	1.610	0.208	1.607	3.530	3.530
7	1	1.570	1.560	0.202	1.557	3.430	3.430
8	1	1.530	1.510	0.197	1.517	3.340	3.340
9	1	1.480	1.470	0.190	1.468	3.250	3.250
10	1	1.430	1.420	0.184	1.418	3.150	3.150
11	1	1.380	1.370	0.177	1.369	3.050	3.050
12	1	1.330	1.320	0.171	1.319	2.950	2.950
13	1	1.290	1.280	0.166	1.279	2.870	2.870
14	1	1.240	1.230	0.159	1.230	2.770	2.770
15	1	1.190	1.180	0.153	1.180	2.670	2.670
16	1	1.140	1.140	0.147	1.131	2.580	2.580
17	1	1.100	1.090	0.141	1.091	2.490	2.490
18	1	1.050	1.040	0.135	1.041	2.390	2.390
19	1	1.000	0.990	0.129	0.992	2.290	2.290
20	1	0.950	0.950	0.122	0.942	2.200	2.200
21	1	0.900	0.900	0.116	0.893	2.100	2.100
22	1	0.860	0.850	0.111	0.853	2.010	2.010
23	1	0.810	0.800	0.104	0.803	1.910	1.910
24	1	0.760	0.760	0.098	0.754	1.820	1.820
25	1	0.710	0.710	0.091	0.704	1.720	1.720
Celková dĺžka [m]							71.610

Položka č. 30 | ø12

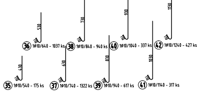
X4
X3
X2
X1
300

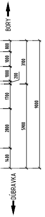
Poloha	ks.	Úseky [m]				Dĺžka [m]	Celk. Dĺžka [m]
		X1	X2	X3	X4		
1	1	1.840	1.850	1.837	0.216	3.990	3.990
2	1	1.790	1.800	1.788	0.210	3.890	3.890
3	1	1.740	1.760	1.748	0.205	3.800	3.800
4	1	1.700	1.710	1.698	0.200	3.710	3.710
5	1	1.650	1.660	1.649	0.194	3.610	3.610
6	1	1.600	1.620	1.609	0.189	3.520	3.520
7	1	1.560	1.570	1.559	0.183	3.430	3.430
8	1	1.510	1.520	1.510	0.177	3.330	3.330
9	1	1.470	1.480	1.470	0.173	3.250	3.250
10	1	1.420	1.430	1.420	0.167	3.150	3.150
11	1	1.370	1.380	1.371	0.161	3.050	3.050
12	1	1.330	1.340	1.331	0.156	2.970	2.970
13	1	1.280	1.290	1.281	0.151	2.870	2.870
14	1	1.230	1.240	1.232	0.145	2.770	2.770
15	1	1.190	1.200	1.192	0.140	2.690	2.690
16	1	1.140	1.150	1.142	0.134	2.590	2.590
17	1	1.090	1.100	1.092	0.128	2.490	2.490
18	1	1.050	1.060	1.053	0.124	2.410	2.410
19	1	1.000	1.010	1.003	0.118	2.310	2.310
20	1	0.960	0.960	0.953	0.112	2.220	2.220
21	1	0.910	0.920	0.914	0.107	2.130	2.130
22	1	0.860	0.870	0.864	0.102	2.030	2.030
23	1	0.820	0.820	0.814	0.096	1.940	1.940
24	1	0.770	0.780	0.775	0.091	1.850	1.850
Celková dĺžka [m]							70.000

POZNÁMKY

1. VÝSTUŽ JE KÓTOVANÁ OSOVO,
2. POLOŽKY 44-46 SA UKLADAJÚ V JEDNOM RADE V POČTE 5ks/m. VIĎ SCHÉMA ROZMIESTNENIA SPON V STENE,
3. ROZMIESTNENIE PRACOVNÝCH ŠKÁR JE NAZNAČENÉ V PRÍLOHE 6.4 - TVAR TESNIACEJ VANE - DILATAČNÝ CELOK 3 (DC3). DETAILNÁ ÚPRAVA JE NAZNAČENÁ V PRÍLOHE 8, DETAILY
4. SPÔSOB STABILIZÁCIE POLOHY HORNEJ VÝSTUŽE URČUJE DODÁVATEĽ STAVBY. PRE POTREBU ICH ZHOTOVENIA JE VYKÁZANÁ VÝSTUŽ NAVYŠE.
5. POLOŽKY 35-43 ROZMIESTNIŤ NA ZÁKLADE SCHÉMY ROZDELENIA SPON V DOSKE/STENE V RASTRI 200/200 mm. V POČTE 25 ks/m².
6. PRED BETONÁŽOU VLOŽIŤ ZBERNÉ POTRUBIE DN 200, REŠPEKTOVAŤ JEHO POLOHU A V PRÍPADE KOLÍZIE S VÝSTUŽOU/SPONOU LOKÁLNE UPRAVIŤ POLOHU,
7. POLOŽKA 47 JE PRÍDAVNÉ ŽELEZO, KTORÉ DODÁVATEĽ POUŽIJE PODĽA VLASTNEJ POTREBY, (NAPR. NA UZATVORENIE POVRCHU PRI KONCI PRACOVNÉHO CELKU 2)
9. 8. POTREBNÁ OCHRANA PROTI BLÚDNYM PRÚDOM. PO OBVODE TELESA ARMOKOŠA JE NUTNÉ PRVKY VÝSTUŽE ZVARIŤ KRÍŽOVÝMI ZVARMI ZVARMI ø 3 - 4 mm dl. 5 mm. V ZMYSLE STN ISO 1766. ZVAR JE NENOSNÝ A NESMIE OSLABIŤ PRIEREZ PRÚTU. VIĎ. VZOROVÉ PREVARENIE VÝSTUŽE. DO DEBNENIA BUDÚ OSADENÉ MERACIE CRM DOSKY

ROZKRESLENÉ SPONY - DOSKA
M 1:25


530
730
930
1130
36 1ø10/640 - 1037 ks
38 1ø10/840 - 940 ks
40 1ø10/1040 - 337 ks
42 1ø10/1240 - 427 ks
430
630
830
1030
35 1ø10/540 - 175 ks
37 1ø10/740 - 1322 ks
39 1ø10/940 - 617 ks
41 1ø10/1140 - 317 ks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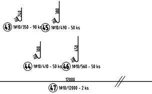
800
1000
1000
200
3100
1700
9000
2800
5900
1400
DÚBRAVKA

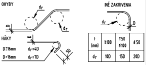
ROZKRESLENÉ SPONY - STENA
M 1:25


240
380
43 1ø10/350 - 90 ks
45 1ø10/490 - 50 ks
300
450
44 1ø10/410 - 50 ks
46 1ø10/560 - 50 ks
12000
47 1ø10/12000 - 2 ks

OUŽITÝCH MATERIÁLOV

RIÁL
3 PODĽA STN EN 1992 1-1
0 mm
6,2 t

MINIMÁLNE VNÚTORNÉ PRIEMERY ZAKRIVENIA
VLOŽIEK S REBROVANÝM POVRCHOM


OHYBY
INÉ ZAKRIVENIA
d_r
d_r
d_r
D
D
HÁKY
D
5D

D≦16mm $d_r=4D$
D>16mm $d_r=7D$

t (mm)	≧100	≧50 ≦100	≦50
d_r	10D	15D	20D

t-KOLMÁ VZDIALENOSŤ ROVINY ZAKRIVENIA VLOŽKY OD POVRCHU BETÓNU

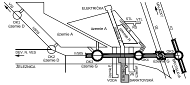
ZMENY DOKUMENTÁCIE

Zmena				
	Index:	Dátum:	Meno - Podpis:	Text zmeny:

RIEŠENÁ ZÓNA **Nové dopravné prepojenie II/505 s MČ Dúbravka**

PRACOVNÉ OZNAČENIE ÚZEMIA

C


VW
OK1
územie D
II/505
územie A
ELEKTRIČKA
územie A
STL
VTL
RS
územie A
územie H
územie C
MALACKY
D2
I/2
DEV. N. VES
OK2
územie D
II/505
OK3
územie G
ŽELEZNICA
územie E
VODA
územie C
VN
územieF
SARATOVSKÁ
OK4
OK5
územie G
BRATISLAVA

Manažér projektu:	Ing. Ján Kušnír	
Hlavný inžinier projektu:	Ing. Marek Šmelík	Šmelík
Zodpovedný projektant objektu:	Ing. Matúš Uhlík	
Navrhol - vypracoval:	Ing. Radoslav Kubuš	
Kontroloval:	Ing. Matúš Uhlík	

Miesto stavby: Bratislava
Okres: Bratislava IV
Investor - stavebník:

Stavba:
NOVÉ DOPRAVNÉ PREPOJENIE II/505 S MČ DÚBRAVKA

Objekt (súbor):
C202
Tesniaca vaňa na predĺžení Saratovskej ul.

Názov prílohy: Výkres výstuže – dilatačný celok 3 pracovný celok 9 (DC3PC9)
Digitálny názov prílohy: 1514_DRS_C202_07.3.2_Vykres_vystuze_vane_DC3PC9.dwg

Trnavská cesta 27, 831 04 BRATISLAVA
Generálny riaditeľ:
Ing. Slavomír Podmanický

Zákazkové číslo:	1514
Dátum:	04/2017
Stupeň - účel:	DRS
Počet A4:	26XA4
Mierka:	1:25,1:100
Časť: E	Súprava:
Príloha: 7.3.2	