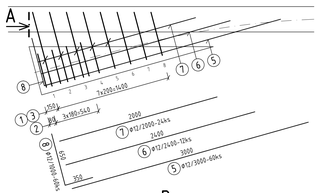
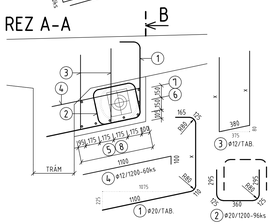
NÁLIATOK - N3(4ks),N4(4ks),N5(4ks)

M 1:25

REZ B-B



REZ A-A



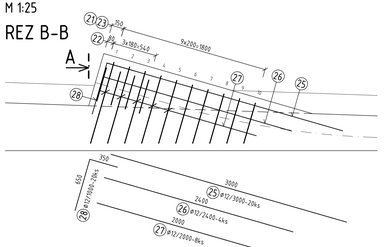
POL 1i	X	DĽŽKA	POČET	CELKOVÁ DĽŽKA
OZN.	[mm]	[m]	[ks]	[m]
1	775	2,275	12	27,30
2	720	2,220	12	26,64
3	665	2,165	12	25,98
4	610	2,110	12	25,32
5	555	2,055	12	24,66
6	500	2,000	12	24,00
7	445	1,945	12	23,34
8	390	1,890	12	22,68
Spolu				199,92

POL 3i	X	DĽŽKA	POČET	CELKOVÁ DĽŽKA
OZN.	[mm]	[m]	[ks]	[m]
1	910	2,200	12	26,40
2	855	2,090	12	25,08
3	800	1,980	12	23,76
4	745	1,870	12	22,44
5	690	1,760	12	21,12
6	635	1,650	12	19,80
7	580	1,540	12	18,48
8	525	1,430	12	17,16
Spolu				174,24

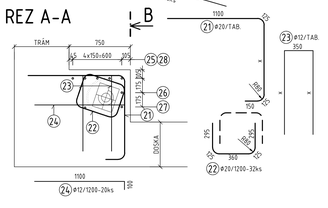
NÁLIATOK - N8(4ks)

M 1:25

REZ B-B



REZ A-A



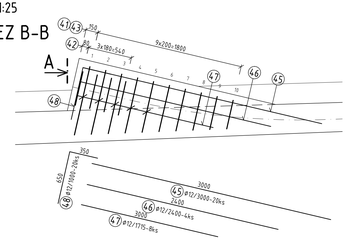
POL 2i	X	DĽŽKA	POČET	CELKOVÁ DĽŽKA
OZN.	[mm]	[m]	[ks]	[m]
1	870	2,370	4	9,48
2	810	2,310	4	9,24
3	750	2,250	4	9,00
4	700	2,200	4	8,80
5	640	2,140	4	8,56
6	580	2,080	4	8,32
7	530	2,030	4	8,12
8	470	1,970	4	7,88
9	410	1,910	4	7,64
10	350	1,850	4	7,40
Spolu				84,44

POL 2ši	X	DĽŽKA	POČET	CELKOVÁ DĽŽKA
OZN.	[mm]	[m]	[ks]	[m]
1	1030	2,410	4	9,64
2	970	2,290	4	9,16
3	910	2,170	4	8,68
4	860	2,070	4	8,28
5	800	1,950	4	7,80
6	740	1,830	4	7,32
7	690	1,730	4	6,92
8	630	1,610	4	6,44
9	570	1,490	4	5,96
10	510	1,370	4	5,48
Spolu				75,68

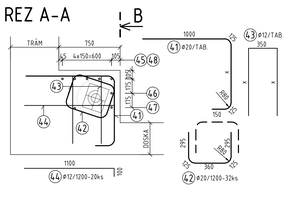
NÁLIATOK - N11(4ks)

M 1:25

REZ B-B



REZ A-A



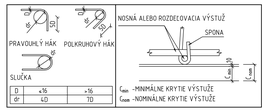
POL 4i	X	DĽŽKA	POČET	CELKOVÁ DĽŽKA
OZN.	[mm]	[m]	[ks]	[m]
1	695	2,095	4	8,38
2	640	2,040	4	8,16
3	585	1,985	4	7,94
4	530	1,930	4	7,72
5	475	1,875	4	7,50
6	420	1,820	4	7,28
7	365	1,765	4	7,06
8	310	1,710	4	6,84
9	255	1,655	4	6,62
10	200	1,600	4	6,40
Spolu				73,90

POL 4ši	X	DĽŽKA	POČET	CELKOVÁ DĽŽKA
OZN.	[mm]	[m]	[ks]	[m]
1	855	2,060	4	8,24
2	800	1,950	4	7,80
3	745	1,840	4	7,36
4	690	1,730	4	6,92
5	635	1,620	4	6,48
6	580	1,510	4	6,04
7	525	1,400	4	5,60
8	470	1,290	4	5,16
9	415	1,180	4	4,72
10	360	1,070	4	4,28
Spolu				62,60

VÝKAZ VÝSTUŽE

Ozn.	ϕ	DĽŽKA	POČET	DĽŽKA PODĽA ϕ [m]	
	[mm]	[m]	[ks]	ϕ12	ϕ20
1i	20	TAB.			119,92
2	20	1,20	96		115,20
3i	12	TAB.		174,24	
4	12	1,20	60	72,00	
5	12	3,00	60	180,00	
6	12	2,40	12	28,80	
7	12	2,00	24	48,00	
8	12	1,00	60	60,00	
1s	20	TAB.			247,80
12	20	1,20	112		134,40
13i	12	TAB.		194,60	
14	12	1,20	70	84,00	
15	12	3,00	70	210,00	
16	12	2,40	14	33,60	
17	12	1,175	28	48,02	
18	12	1,00	70	70,00	
2s	20	TAB.			84,44
22	20	1,20	32		38,40
23i	12	TAB.		75,68	
24	12	1,20	20	24,00	
25	12	3,00	20	60,00	
26	12	2,40	4	9,60	
27	12	2,00	8	16,00	
28	12	1,00	20	20,00	
3s	20	TAB.			112,32
32	20	1,20	48		57,60
33i	12	TAB.		96,84	
34	12	1,20	30	36,00	
35	12	3,00	30	90,00	
36	12	2,40	6	14,40	
37	12	2,00	12	24,00	
38	12	1,00	30	30,00	
4s	20	TAB.			73,90
42	20	1,20	32		38,40
43i	12	TAB.		62,60	
44	12	1,20	20	24,00	
45	12	3,00	20	60,00	
46	12	2,40	4	9,60	
47	12	1,175	8	13,72	
48	12	1,00	20	20,00	
5s	20	TAB.			73,00
52	20	1,20	32		38,40
53i	12	TAB.		60,80	
54	12	1,20	20	24,00	
55	12	3,00	20	60,00	
56	12	2,40	4	9,60	
57	12	1,175	8	13,72	
58	12	1,00	20	20,00	
SPOLU		[m]		2077,82	1133,78
		[kg/m]		0,888	2,466
		[kg]		1845,1	2795,9
HMOTNOSŤ SPOLU				4641,0	

KRYTIE VÝSTUŽE	
KONŠTRUKCIA	Cnom [mm]
KOMORA	45



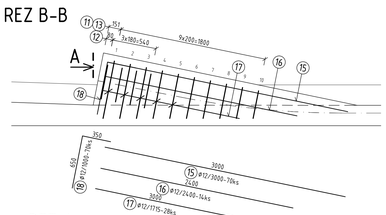
BETÓN	C 40/50	XC4,XF2,XD1 (SK)-Cl0,2-Dmax16-S3
OCEĽ	B 500B	

OZNAČENIE BETÓNOV JE V ZMYSLE STN EN 206

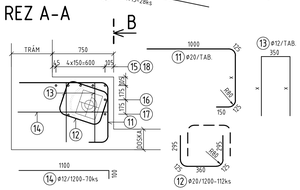
NÁLIATOK - N1(2ks),N2(4ks),N10(4ks),N13(4ks)

M 1:25

REZ B-B



REZ A-A



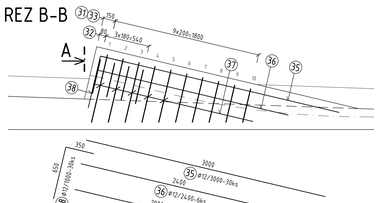
POL 1ši	X	DĽŽKA	POČET	CELKOVÁ DĽŽKA
OZN.	[mm]	[m]	[ks]	[m]
1	550	1,950	14	27,30
2	510	1,910	14	26,74
3	470	1,870	14	26,18
4	430	1,830	14	25,62
5	390	1,790	14	25,06
6	350	1,750	14	24,50
7	310	1,710	14	23,94
8	270	1,670	14	23,38
9	230	1,630	14	22,82
10	190	1,590	14	22,26
Spolu				247,80

POL 1ši	X	DĽŽKA	POČET	CELKOVÁ DĽŽKA
OZN.	[mm]	[m]	[ks]	[m]
1	700	1,750	14	24,50
2	660	1,670	14	23,38
3	620	1,590	14	22,26
4	580	1,510	14	21,14
5	540	1,430	14	20,02
6	500	1,350	14	18,90
7	460	1,270	14	17,78
8	420	1,190	14	16,66
9	380	1,110	14	15,54
10	340	1,030	14	14,42
Spolu				194,60

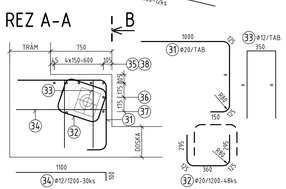
NÁLIATOK - N9(6ks)

M 1:25

REZ B-B



REZ A-A



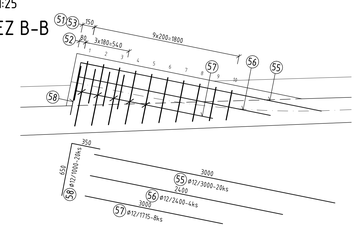
POL 3i	X	DĽŽKA	POČET	CELKOVÁ DĽŽKA
OZN.	[mm]	[m]	[ks]	[m]
1	680	2,080	6	12,48
2	635	2,035	6	12,21
3	590	1,990	6	11,94
4	540	1,940	6	11,64
5	495	1,895	6	11,37
6	450	1,850	6	11,10
7	400	1,800	6	10,80
8	355	1,755	6	10,53
9	310	1,710	6	10,26
10	265	1,665	6	9,99
Spolu				112,32

POL 3ši	X	DĽŽKA	POČET	CELKOVÁ DĽŽKA
OZN.	[mm]	[m]	[ks]	[m]
1	840	2,030	6	12,18
2	795	1,940	6	11,64
3	750	1,850	6	11,10
4	700	1,750	6	10,50
5	655	1,660	6	9,96
6	610	1,570	6	9,42
7	560	1,470	6	8,82
8	515	1,380	6	8,28
9	470	1,290	6	7,74
10	425	1,200	6	7,20
Spolu				96,84

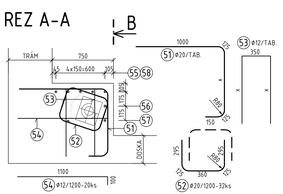
NÁLIATOK - N12(4ks)

M 1:25

REZ B-B



REZ A-A



POL 5i	X	DĽŽKA	POČET	CELKOVÁ DĽŽKA
OZN.	[mm]	[m]	[ks]	[m]
1	650	2,050	4	8,20
2	600	2,000	4	8,00
3	550	1,950	4	7,80
4	500	1,900	4	7,60
5	450	1,850	4	7,40
6	400	1,800	4	7,20
7	350	1,750	4	7,00
8	300	1,700	4	6,80
9	250	1,650	4	6,60
10	200	1,600	4	6,40
Spolu				73,00

POL 5ši	X	DĽŽKA	POČET	CELKOVÁ DĽŽKA
OZN.	[mm]	[m]	[ks]	[m]
1	810	1,970	4	7,88
2	760	1,870	4	7,48
3	710	1,770	4	7,08
4	660	1,670	4	6,68
5	610	1,570	4	6,28
6	560	1,470	4	5,88
7	510	1,370	4	5,48
8	460	1,270	4	5,08
9	410	1,170	4	4,68
10	360	1,070	4	4,28
Spolu				60,80

HLAVNÝ PROJEKTANT: ZDRUŽENIE AMBERG & PROMA

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VYPRACOVAL: Bc. R. KLEIN	HL. INŽ. PROJEKTU: ING. M. VÁHOVSKÝ	ZHOTOVITEĽ: AMBERG ENGINEERING Samoľského 1/B, 811 06 Bratislava I. Telefón: +421 2 5930 8261 Fax: +421 2 5930 8260 E-mail: info@amberg.sk	
ZOD. PROJEKTANT: ING. M. MATUŠKA	TECH. KONTROLA: ING. K. KUNDRÁT		
OBJEDNÁVATEĽ: Slovenská správa ciest, Miletičova 19, 826 19 Bratislava			
KRAJ: Prešovský samosprávny kraj	OBEC: Stará Ľubovňa		
STAVBA: I/68 PLAVNICA PRELOŽKA CESTY		ČÍSLO ZÁKAZKY:	AP-2019/219/01
		STUPEŇ:	DP/DBRS
		DÁTUM:	03/2019
ČASŤ STAVBY: MOST CEZ RIEKU POPRAD V KM 1,637		FORMÁT:	12xA4
		MIERKA:	1:25
PRÍLOHA: VÝKRES BETONÁRSKEJ VÝSTUŽE- KOTEVNÉ NÁLIATKY		ČÍSLO PRÍLOHY: 5.5.21	SÚPRAVA: