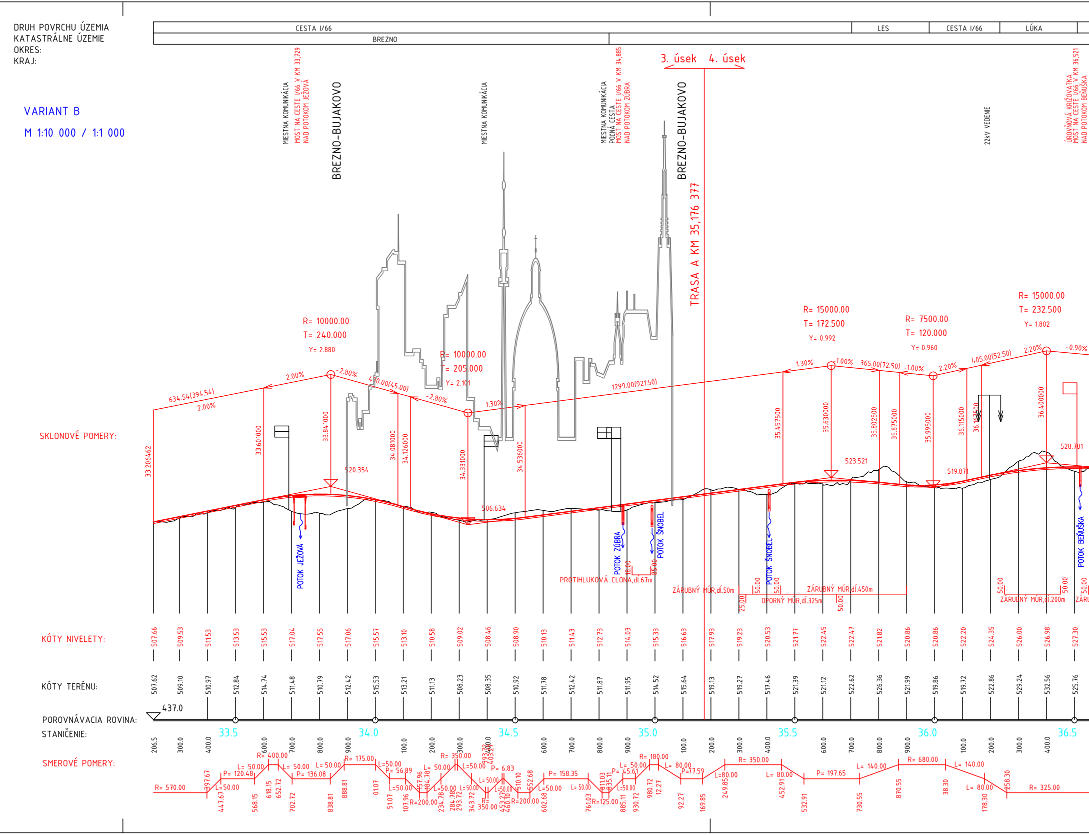
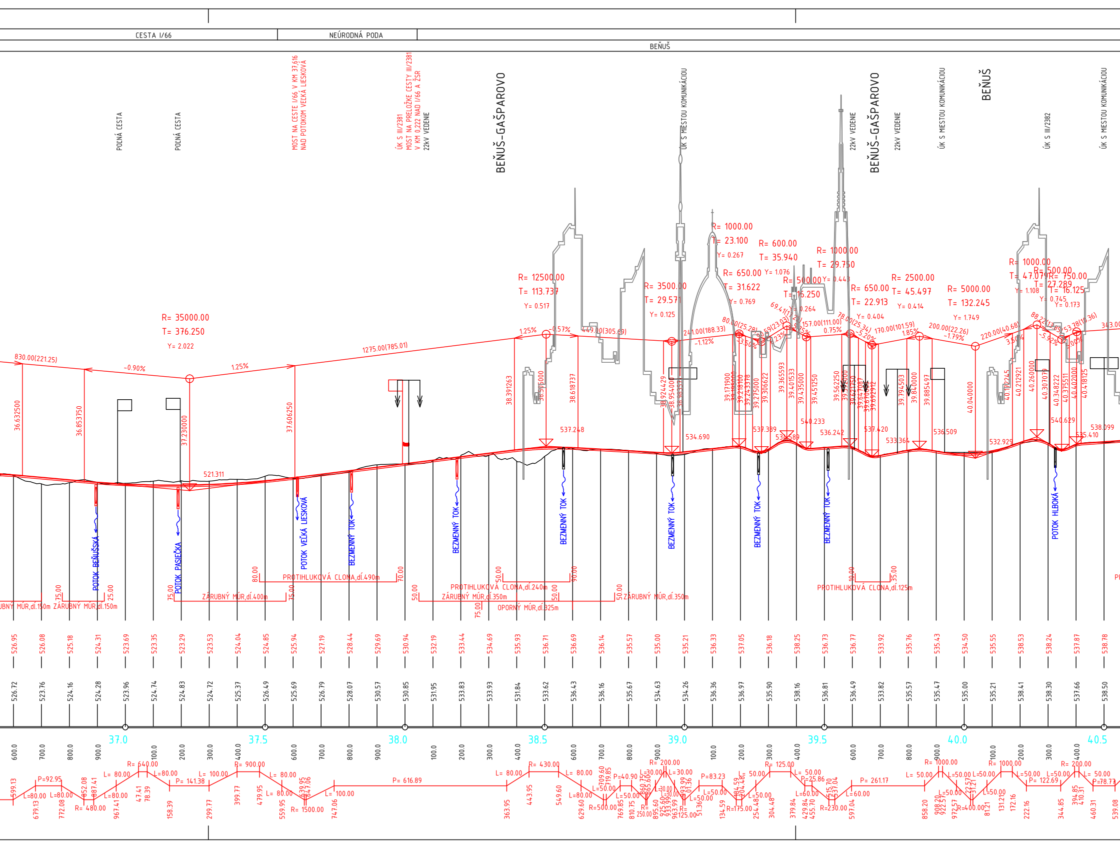
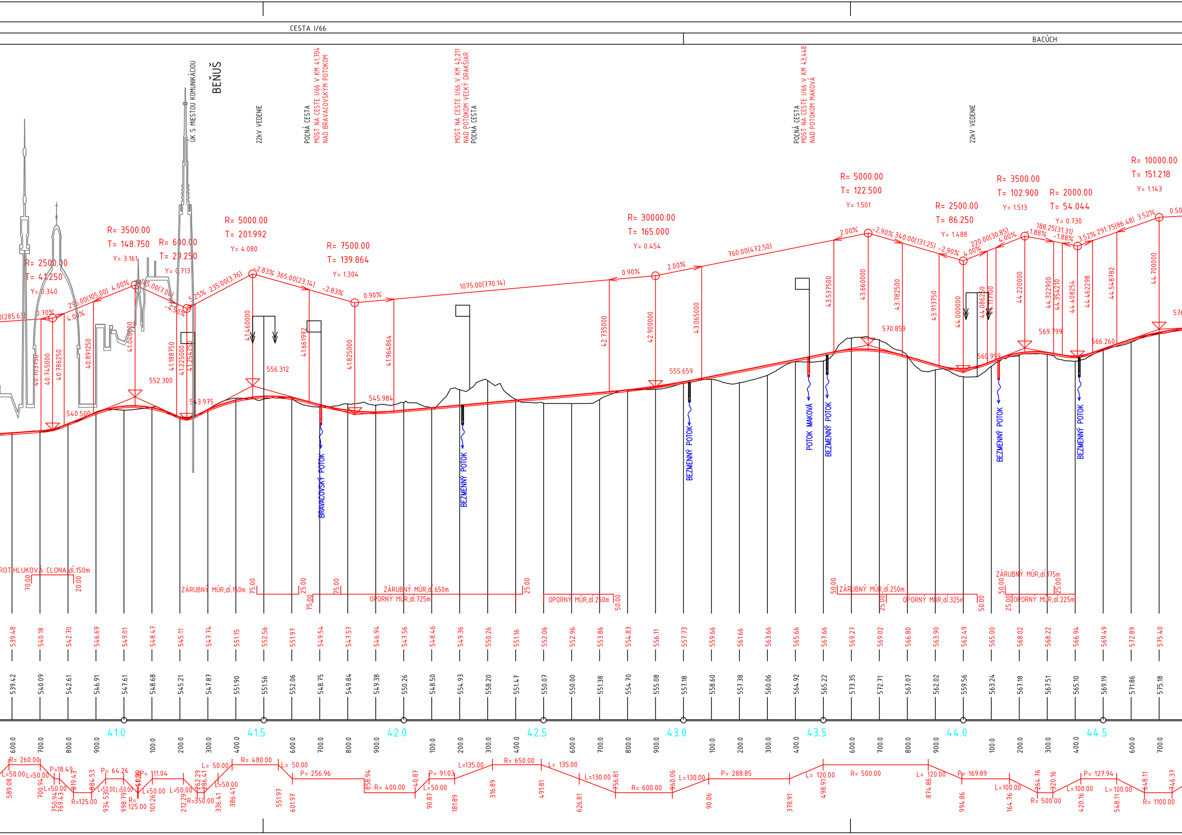
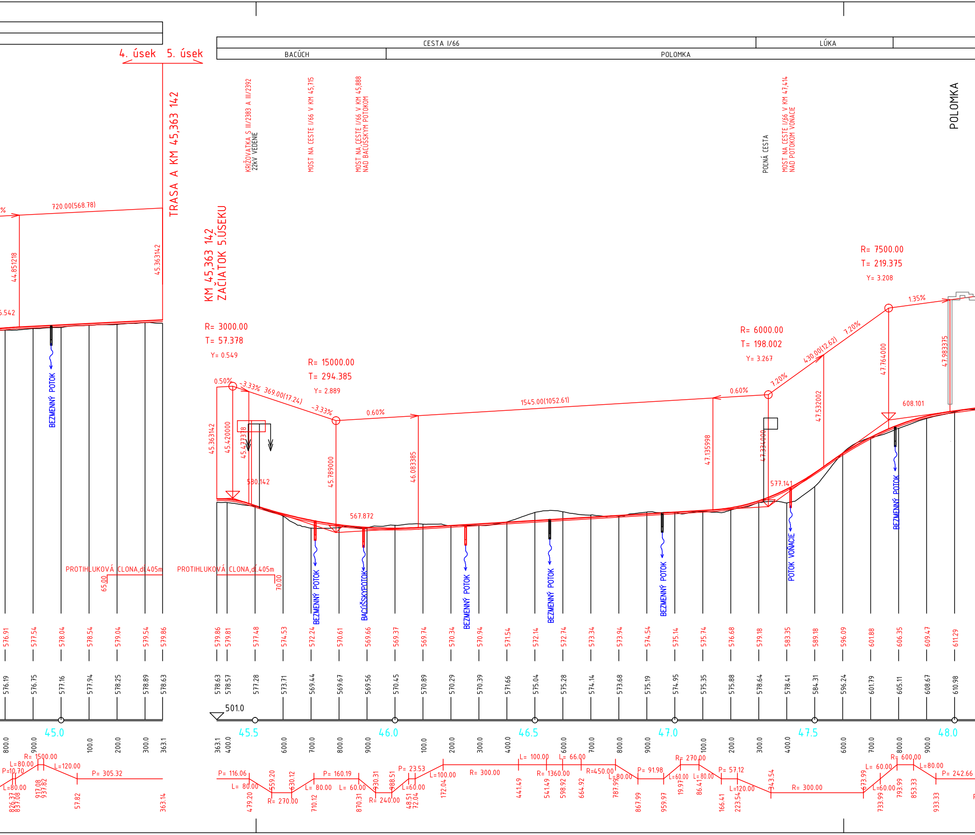
VARIANT B

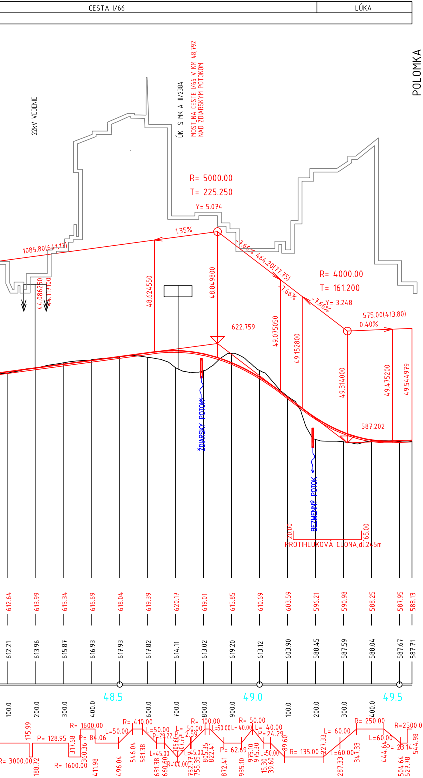
M 1:10 000 / 1:1 000


DRUH POVRCHU ÚZEMIA
KATASTRÁLNE ÚZEMIE
OKRES:
KRAJ:
CESTA I/66
LES
CESTA I/66
LÚKA
BREZNO
3. úsek
4. úsek
MIESTNA KOMUNIKÁCIA
MOST NA CESTE I/66 V KM 33,729 NAD POTOKOM JEŽOVÁ
BREZNO-BUJAKOVO
MIESTNA KOMUNIKÁCIA
MIESTNA KOMUNIKÁCIA POĽNÁ CESTA
MOST NA CESTE I/66 V KM 34,885 NAD POTOKOM ZÚBRA
BREZNO-BUJAKOVO
TRASA A KM 35,176 377
22kV VEDENIE
ÚROVŇOVÁ KRIŽOVATKA
MOST NA CESTE I/66 V KM 36,521 NAD POTOKOM BEŇUŠKA
R= 10000.00
T= 240.000
Y= 2.880
R= 10000.00
T= 205.000
Y= 2.101
R= 15000.00
T= 172.500
Y= 0.992
R= 7500.00
T= 120.000
Y= 0.960
R= 15000.00
T= 232.500
Y= 1.802
634.54(394.54)
2.00%
2.00%
-2.80%
470.00(45.00)
-2.80%
1.30%
1299.00(921.50)
1.30%
1.00%
365.00(72.50)
-1.00%
2.20%
405.00(52.50)
2.20%
-0.90%
SKLONOVÉ POMERY:
33.206462
33.601000
33.841000
34.081000
34.126000
34.331000
34.536000
35.457500
35.630000
35.802500
35.875000
35.995000
36.115000
36.400000
520.354
506.634
523.521
519.871
528.781
POTOK JEŽOVÁ
POTOK ZÚBRA
POTOK ŠNOBEL
POTOK ŠNOBEL
POTOK BEŇUŠKA
PROTIHLUKOVÁ CLONA,dl.67m
ZÁRUBNÝ MÚR,dl.50m
OPORNÝ MÚR,dl.325m
ZÁRUBNÝ MÚR,dl.450m
ZÁRUBNÝ MÚR,dl.200m
KÓTY NIVELETY:
507.66 509.53 511.53 513.53 515.53 517.04 517.55 517.06 515.57 513.10 510.58 509.02 508.46 508.90 510.13 511.43 512.73 514.03 515.33 516.63 517.93 519.23 520.53 521.77 522.45 522.47 521.82 520.86 520.86 522.20 524.35 526.00 526.98 527.30
KÓTY TERÉNU:
507.62 509.10 510.97 512.84 514.74 511.48 510.79 512.42 515.53 513.21 511.13 508.23 508.35 510.92 511.78 512.42 511.87 511.95 514.52 515.64 519.13 519.27 517.46 521.39 521.12 522.62 526.36 521.99 519.86 519.72 522.86 529.24 532.56 525.76
437.0
POROVNÁVACIA ROVINA:
STANIČENIE:
33.5
34.0
34.5
35.0
35.5
36.0
36.5
206.5 300.0 400.0 600.0 700.0 800.0 900.0 100.0 200.0 300.0 600.0 700.0 800.0 900.0 100.0 200.0 300.0 400.0 600.0 700.0 800.0 900.0 100.0 200.0 300.0 400.0
SMEROVÉ POMERY:
R= 570.00
L= 50.00
P= 120.48
R= 400.00
L= 50.00
P= 136.08
L= 50.00
R= 175.00
L=50.00
P= 56.89
L= 50.00
R= 350.00
L=50.00
P= 6.83
R=200.00
R=200.00
P= 158.35
L= 50.00
R=125.00
P= 45.61
R= 180.00
L= 80.00
P=77.59
L=80.00
R= 350.00
L= 80.00
P= 197.65
L= 140.00
R= 680.00
L= 140.00
L= 80.00
R= 325.00


CESTA I/66
NEÚRODNÁ PODA
BEŇUŠ
POĽNÁ CESTA
POĽNÁ CESTA
MOST NA CESTE I/66 V KM 37,616 NAD POTOKOM VEĽKÁ LIESKOVÁ
ÚK S III/2381 MOST NA PRELOŽKE CESTY III/2381 V KM 0,222 NAD I/66 A ŽSR
22kV VEDENIE
BEŇUŠ-GAŠPAROVO
ÚK S MIESTOU KOMUNIKÁCIOU
22kV VEDENIE
BEŇUŠ-GAŠPAROVO
22kV VEDENIE
ÚK S MIESTOU KOMUNIKÁCIOU
BEŇUŠ
ÚK S III/2382
ÚK S MIESTOU KOMUNIKÁCIOU
R= 35000.00
T= 376.250
Y= 2.022
830.00(221.25)
-0.90%
1.25%
1275.00(785.01)
R= 12500.00
T= 113.737
Y= 0.517
1.25%
-0.57%
449.00(305.69)
R= 3500.00
T= 29.57
Y= 0.125
241.00(188.33)
-1.12%
R= 1000.00
T= 23.100
Y= 0.267
R= 650.00
T= 31.622
Y= 0.769
R= 600.00
T= 35.940
Y= 1.076
R= 500.00
T= 16.250
Y= 0.264
R= 1000.00
T= 29.750
Y= 0.443
R= 650.00
T= 22.913
Y= 0.404
R= 2500.00
T= 45.497
Y= 0.414
R= 5000.00
T= 132.245
Y= 1.749
R= 1000.00
T= 47.079
Y= 1.108
R= 500.00
T= 27.289
Y= 0.745
R= 750.00
T= 16.125
Y= 0.173
80.00(25.28)
69.41(23.03)
157.00(111.00)
0.75%
78.00(25.34)
-5.20%
170.00(101.59)
1.85%
200.00(22.26)
-1.79%
220.00(40.68)
3.50%
88.27(13.85)
-5.92%
53.78(10.36)
343.00
36.632500
36.853750
37.230000
37.606250
38.391263
38.505000
38.618737
38.924429
38.954000
39.171900
39.218100
39.243378
39.275000
39.306622
39.365593
39.401533
39.435000
39.451250
39.562250
39.621750
39.647087
39.692912
39.794503
39.840000
39.885497
40.040000
40.212921
40.260000
40.307079
40.348222
40.375511
40.402000
40.418125
521.311
537.248
534.690
537.389
536.589
540.233
536.242
537.420
533.364
536.509
532.929
540.629
538.099
535.410
POTOK BEŇUŠSKÁ
POTOK PASIEČKA
POTOK VEĽKÁ LIESKOVÁ
BEZMENNÝ TOK
BEZMENNÝ TOK
BEZMENNÝ TOK
BEZMENNÝ TOK
BEZMENNÝ TOK
BEZMENNÝ TOK
POTOK HLBOKÁ
ZÁRUBNÝ MÚR,dĺ.150m
ZÁRUBNÝ MÚR,dĺ.150m
ZÁRUBNÝ MÚR,dĺ.400m
PROTIHLUKOVÁ CLONA,dĺ.490m
PROTIHLUKOVÁ CLONA,dĺ.240m
ZÁRUBNÝ MÚR,dĺ.350m
OPORNÝ MÚR,dĺ.325m
ZÁRUBNÝ MÚR,dĺ.350m
PROTIHLUKOVÁ CLONA,dĺ.125m
75.00
25.00
75.00
75.00
80.00
70.00
50.00
50.00
90.00
75.00
50.00
50.00
10.00
35.00
526.95
526.08
525.18
524.31
523.69
523.35
523.29
523.53
524.04
524.85
525.94
527.19
528.44
529.69
530.94
532.19
533.44
534.69
535.93
536.71
536.69
536.14
535.57
535.00
535.21
536.33
537.05
536.18
538.25
536.73
536.77
533.92
535.76
535.43
534.50
535.55
538.53
538.24
537.87
538.78
526.72
523.76
524.16
524.28
523.96
524.74
524.83
524.72
525.37
526.49
525.69
526.79
528.07
530.57
530.85
531.95
533.83
533.93
531.84
533.62
536.43
536.16
535.67
534.63
534.26
536.36
536.97
535.90
538.16
536.81
536.49
533.82
535.57
535.47
535.00
535.21
538.41
538.30
537.66
538.50
37.0
37.5
38.0
38.5
39.0
39.5
40.0
40.5
600.0
700.0
800.0
900.0
100.0
200.0
300.0
400.0
600.0
700.0
800.0
900.0
100.0
200.0
300.0
400.0
600.0
700.0
800.0
900.0
100.0
200.0
300.0
400.0
600.0
700.0
800.0
900.0
100.0
200.0
300.0
400.0
R= 640.00
R= 900.00
R= 430.00
R= 200.00
R= 125.00
R= 1000.00
R= 1000.00
R= 200.00
P=92.95
L= 80.00
L=80.00
L=80.00
L=80.00
L= 80.00
P= 141.38
L= 100.00
L= 80.00
L= 80.00
L= 100.00
P= 616.89
L= 80.00
L= 80.00
L=80.00
P=40.90
L=30.00
L=30.00
P=83.23
L= 50.00
L= 50.00
P=25.86
L=60.00
L=60.00
P= 261.17
L= 50.00
L=50.00
L=50.00
L=50.00
L=50.00
P= 122.69
L= 50.00
P=78.77
R= 480.00
R= 1500.00
R=500.00
R=175.00
R=230.00
R=400.00
R= 250.00
R= 125.00
599.13
679.13
772.08
852.08
887.41
967.41
47.41
78.39
158.39
299.77
399.77
479.95
559.95
639.95
647.06
747.06
363.95
443.95
549.60
629.60
709.60
719.85
769.85
810.75
860.75
865.60
895.60
925.60
933.99
963.99
51.36
84.59
134.59
204.48
254.48
304.48
379.84
429.84
455.70
515.70
537.04
597.04
858.20
908.20
922.57
972.57
22.57
31.21
81.21
131.21
172.16
222.16
344.85
394.85
410.31
460.31
539.08


CESTA I/66
BACÚCH
BEŇUŠ
ÚK S MIESTOU KOMUNIKÁCIOU
22kV VEDENIE
POĽNÁ CESTA
MOST NA CESTE I/66 V KM 41,704
NAD BRAVACOVSKÝM POTOKOM
MOST NA CESTE I/66 V KM 42,211
NAD POTOKOM VEĽKÝ DRAKŠIAR
POĽNÁ CESTA
POĽNÁ CESTA
MOST NA CESTE I/66 V KM 43,448
NAD POTOKOM MAKOVÁ
22kV VEDENIE
R= 2500.00
T= 41.250
Y= 0.340
R= 3500.00
T= 148.750
Y= 3.161
R= 600.00
T= 29.250
Y= 0.713
R= 5000.00
T= 201.992
Y= 4.080
R= 7500.00
T= 139.864
Y= 1.304
R= 30000.00
T= 165.000
Y= 0.454
R= 5000.00
T= 122.500
Y= 1.501
R= 2500.00
T= 86.250
Y= 1.488
R= 3500.00
T= 102.900
Y= 1.513
R= 2000.00
T= 54.044
Y= 0.730
R= 10000.00
T= 151.218
Y= 1.143
0.70%
4.00%
295.00(105.00)
4.00%
145.00(7.00)
-4.50%
5.25%
235.00(3.76)
-2.83%
365.00(23.14)
-2.83%
0.90%
1075.00(770.14)
0.90%
2.00%
760.00(472.50)
2.00%
-2.90%
340.00(131.25)
-2.90%
4.00%
220.00(30.85)
4.00%
-1.88%
188.25(31.31)
-1.88%
3.52%
291.75(86.48)
3.52%
40.703750
40.745000
40.786250
40.891250
41.040000
41.188750
41.225000
41.254250
41.460000
41.661992
41.825000
41.964864
42.735000
42.900000
43.065000
43.537500
43.660000
43.782500
43.913750
44.000000
44.086250
44.117100
44.220000
44.322900
44.354210
44.408254
44.462298
44.548782
44.700000
540.500
552.300
543.975
556.312
545.984
555.659
570.859
560.999
569.799
566.260
BRAVACOVSKÝ POTOK
BEZMENNÝ POTOK
BEZMENNÝ POTOK
POTOK MAKOVÁ
BEZMENNÝ POTOK
BEZMENNÝ POTOK
BEZMENNÝ POTOK
PROTIHLUKOVÁ CLONA,dĺ.150m
70.00
20.00
ZÁRUBNÝ MÚR,dĺ.150m
75.00
25.00
75.00
75.00
ZÁRUBNÝ MÚR,dĺ.650m
OPORNÝ MÚR,dĺ.725m
25.00
OPORNÝ MÚR,dĺ.250m
50.00
50.00
ZÁRUBNÝ MÚR,dĺ.250m
25.00
OPORNÝ MÚR,dĺ.325m
50.00
ZÁRUBNÝ MÚR,dĺ.175m
50.00
25.00
25.00
OPORNÝ MÚR,dĺ.225m
539.48 540.18 542.70 546.69 549.01 548.47 545.11 547.74 551.15 552.56 551.97 549.54 547.57 546.94 547.56 548.46 549.36 550.26 551.16 552.06 552.96 553.86 554.83 556.11 557.73 559.66 561.66 563.66 565.66 567.66 569.27 569.02 566.80 563.90 562.49 565.00 568.02 568.22 566.94 569.49 572.89 575.40
539.42 540.09 542.61 546.91 547.61 548.68 545.21 547.87 551.90 551.56 552.06 548.75 549.84 549.38 550.26 548.50 554.93 558.20 551.47 550.07 550.00 551.38 554.70 555.08 557.18 558.60 557.38 560.06 564.92 565.22 573.35 572.71 567.07 562.02 559.56 563.24 567.18 567.51 565.10 569.19 571.86 575.18
41.0
41.5
42.0
42.5
43.0
43.5
44.0
44.5
600.0 700.0 800.0 900.0 100.0 200.0 300.0 400.0 600.0 700.0 800.0 900.0 100.0 200.0 300.0 400.0 600.0 700.0 800.0 900.0 100.0 200.0 300.0 400.0 600.0 700.0 800.0 900.0 100.0 200.0 300.0 400.0 600.0 700.0
R= 260.00
L=50.00
L=50.00
P=18.49
L=50.00
R=125.00
P= 64.26
L=50.00
L=50.00
R= 125.00
P= 111.04
L=50.00
L=50.00
R=350.00
L= 50.00
L=50.00
R= 480.00
L= 50.00
P= 256.96
R= 400.00
P= 91.03
L=50.00
L=135.00
R= 650.00
L= 135.00
L=130.00
R= 600.00
L=130.00
P= 288.85
L= 120.00
R= 500.00
L= 120.00
P= 169.89
L=100.00
R= 500.00
L=100.00
P= 127.94
L=100.00
R= 1100.00
589.08 700.94 750.94 769.43 819.43 884.53 934.53 998.79 48.79 101.26 212.29 262.29 286.41 336.41 386.41 551.97 601.97 858.94 40.87 90.87 181.89 316.89 491.81 626.81 756.81 60.06 90.06 378.91 498.91 874.86 994.86 164.76 264.76 320.16 420.16 548.11 648.11 46.37


4. úsek
5. úsek
CESTA I/66
LÚKA
BACÚCH
POLOMKA
POLOMKA
TRASA A KM 45,363 142
KM 45,363 142
ZAČIATOK 5.ÚSEKU
KRIŽOVATKA S III/2383 A III/2392
22kV VEDENIE
MOST NA CESTE I/66 V KM 45,715
MOST NA CESTE I/66 V KM 45,888
NAD BACÚŠSKYM POTOKOM
POĽNÁ CESTA
MOST NA CESTE I/66 V KM 47,414
NAD POTOKOM VOŇACIE
720.00(568.78)
44.851218
45.363142
6.542
R= 3000.00
T= 57.378
Y= 0.549
0.50%
-3.33%
369.00(17.24)
-3.33%
R= 15000.00
T= 294.385
Y= 2.889
0.60%
1545.00(1052.61)
0.60%
R= 6000.00
T= 198.002
Y= 3.267
7.20%
430.00(12.62)
7.20%
R= 7500.00
T= 219.375
Y= 3.208
1.35%
45.363142
45.420000
45.477318
580.142
45.789000
567.872
46.083385
47.135998
47.334000
577.141
47.532002
47.764000
608.101
47.983375
BEZMENNÝ POTOK
BEZMENNÝ POTOK
BACÚŠSKY POTOK
BEZMENNÝ POTOK
BEZMENNÝ POTOK
BEZMENNÝ POTOK
POTOK VOŇACIE
BEZMENNÝ POTOK
PROTIHLUKOVÁ CLONA,dl.405m
65.00
PROTIHLUKOVÁ CLONA,dl.405m
70.00
576.91 577.54 578.04 578.54 579.04 579.54 579.86
579.86 579.81 577.48 574.53 572.24 570.61 569.66 569.37 569.74 570.34 570.94 571.54 572.14 572.74 573.34 573.94 574.54 575.14 575.74 576.68 579.18 583.35 589.18 596.09 601.88 606.35 609.47 611.29
576.19 576.75 577.16 577.94 578.25 578.89 578.63
578.63 578.57 577.28 573.71 569.44 569.67 569.56 570.45 570.89 570.29 570.39 571.66 575.04 575.28 574.14 573.68 575.19 574.95 575.35 575.88 578.64 578.41 584.31 596.24 601.79 605.11 608.67 610.98
501.0
45.0
45.5
46.0
46.5
47.0
47.5
48.0
800.0 900.0 100.0 200.0 300.0 363.1
363.1 400.0 600.0 700.0 800.0 900.0 100.0 200.0 300.0 400.0 600.0 700.0 800.0 900.0 100.0 200.0 300.0 400.0 600.0 700.0 800.0 900.0
R= 1500.00
L=80.00
P=10.70
L=120.00
P= 305.32
L=80.00
826.37
837.08
917.08
937.82
57.82
363.14
P= 116.06
L= 80.00
559.20
630.12
R= 270.00
479.20
P= 160.19
L= 80.00
710.12
L= 60.00
930.31
988.51
870.31
R= 240.00
P= 23.53
L=60.00
48.51
72.04
L=100.00
172.04
R= 300.00
L= 100.00
L= 66.00
441.49
R= 1360.00
541.49
598.92
664.92
R=450.00
L=80.00
787.99
P= 91.98
867.99
959.97
R= 270.00
L=60.00
L= 80.00
19.97
86.41
P= 57.12
L=120.00
166.41
223.54
343.54
R= 300.00
673.99
L= 60.00
L=60.00
733.99
R= 600.00
793.99
853.33
L=80.00
P= 242.66
933.33


CESTA I/66
LÚKA
22kV VEDENIE
ÚK S MK A III/2384
MOST NA CESTE I/66 V KM 48,792 NAD ŽDIARSKYM POTOKOM
POLOMKA
R= 5000.00
T= 225.250
Y= 5.074
1.35%
1085.80(641.13)
-7.66% 464.20(77.35)
-7.66%
-7.66%
R= 4000.00
T= 161.200
Y= 3.248
575.00(413.80)
0.40%
622.759
587.202
44.086250
44.117100
48.624550
48.849800
49.075050
49.152800
49.314000
49.475200
49.544979
ŽDIARSKY POTOK
BEZMENNÝ POTOK
20.00
65.00
PROTIHLUKOVÁ CLONA,dl.245m
612.64
613.99
615.34
616.69
618.04
619.39
620.17
619.01
615.85
610.69
603.59
596.21
590.98
588.25
587.95
588.13
612.21
613.96
615.87
616.93
617.93
617.82
614.11
613.02
619.20
613.12
603.90
588.45
587.59
588.04
587.67
587.71
48.5
49.0
49.5
100.0
200.0
300.0
400.0
600.0
700.0
800.0
900.0
100.0
200.0
300.0
400.0
R= 3000.00
175.99
188.72
P= 128.95
317.68
R= 1600.00
R= 1600.00
P= 84.06
360.36
411.98
L=50.00
496.04
R= 410.00
546.04
581.38
L=50.00
P=29.22
L=45.00
631.38
660.60
R=100.00
705.60
707.77
P= 2.59
L=45.00
752.77
755.35
L= 50.00
R= 100.00
805.35
822.41
L=50.00
L= 40.00
P= 62.69
872.41
935.10
R= 50.00
975.10
975.30
L= 40.00
P=24.29
L=50.00
15.30
39.60
89.60
R= 135.00
227.33
L= 60.00
287.33
L=60.00
347.33
R= 250.00
L=60.00
444.64
P= 23.14
504.64
527.78
R=2500.00
544.98

SLOVENSKÁ SPRÁVA CIEST

HLAVNÝ INŽINIER PROJEKTU	SKUPINA DODÁVATEĽOV I/66_BB-HRANICA_KRAJA-ŠR
Ing. Richard URBAN	R-PROJECT INVEST ESP Consult

SÚRADNICOVÝ SYSTÉM: S-JTSK

VÝŠKOVÝ SYSTÉM: Bpv

B.

VYPRACOVAL Ing. Daša MOJŽIŠOVÁ	ZODPOVEDNÝ PROJEKTANT Ing. Roman MYDLÁR Ing. Michal MOJŽIŠ	KOORDINÁTOR PROJEKTU Ing. Michal MOJŽIŠ
KONTROLOVAL Ing. Roman MYDLÁR	OKRES (OBVOD) STAVBY VÚC BBSK, okr.: Banská Bystrica, Brezno	

ESP Consult

OBJEDNÁVATEĽ
SLOVENSKÁ SPRÁVA CIEST, Miletičova 19, 826 19 Bratislava

ZHOTOVITEĽ
SKUPINA DODÁVATEĽOV I/66_BB-HRANICA_KRAJA-ŠR

STAVBA :

I/66 BANSKÁ BYSTRICA - HRANICA KRAJA, SMER VÝCHOD

(ŠTÚDIA REALIZOVATEĽNOSTI)

STUPEŇ ŠR	FORMÁT 10 A4
DÁTUM 09.2017	Č.ZÁKAZKY RPI-16-09/12
MIERKA 1:10 000	Č.ARCH.
Č.VÝKRESU 3.3-B	Č.SÚPRAVY

VARIANT B - POZDĹŽNY PROFIL 33.206 - 49.587