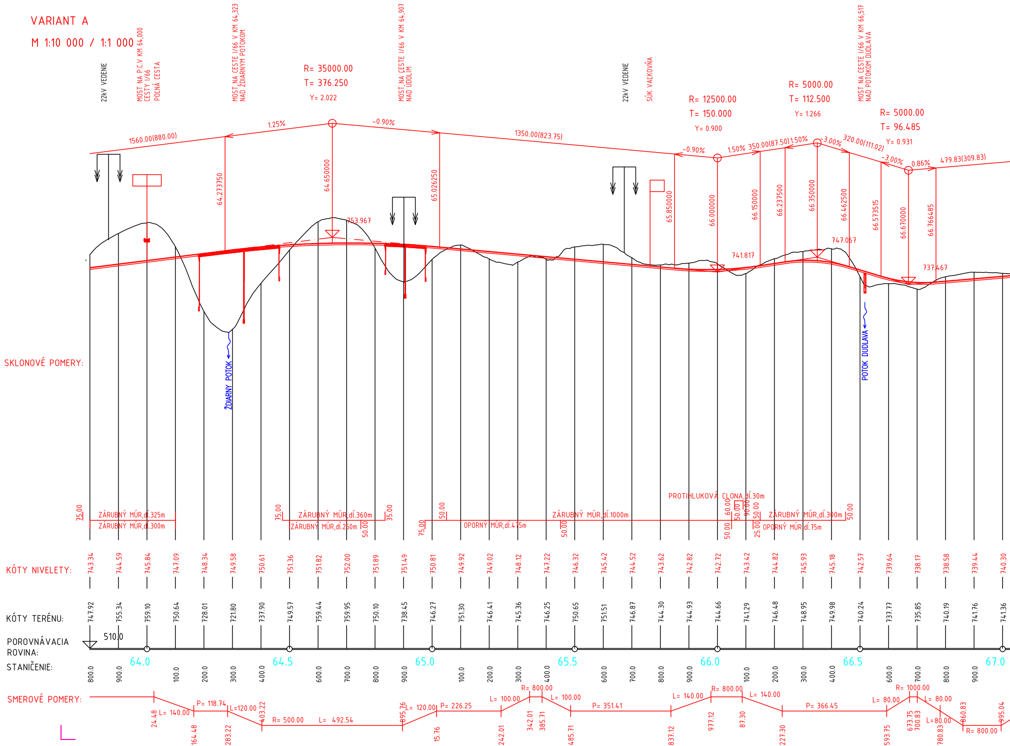
DRUH POVRCHU ÚZEMIA LÚKY, ZÁHRADY
KATASTRÁLNE ÚZEMIE ŠUMIAC VAĽKOVŇA
OKRES: BREZNO
KRAJ: VÚC BBSK

VARIANT A

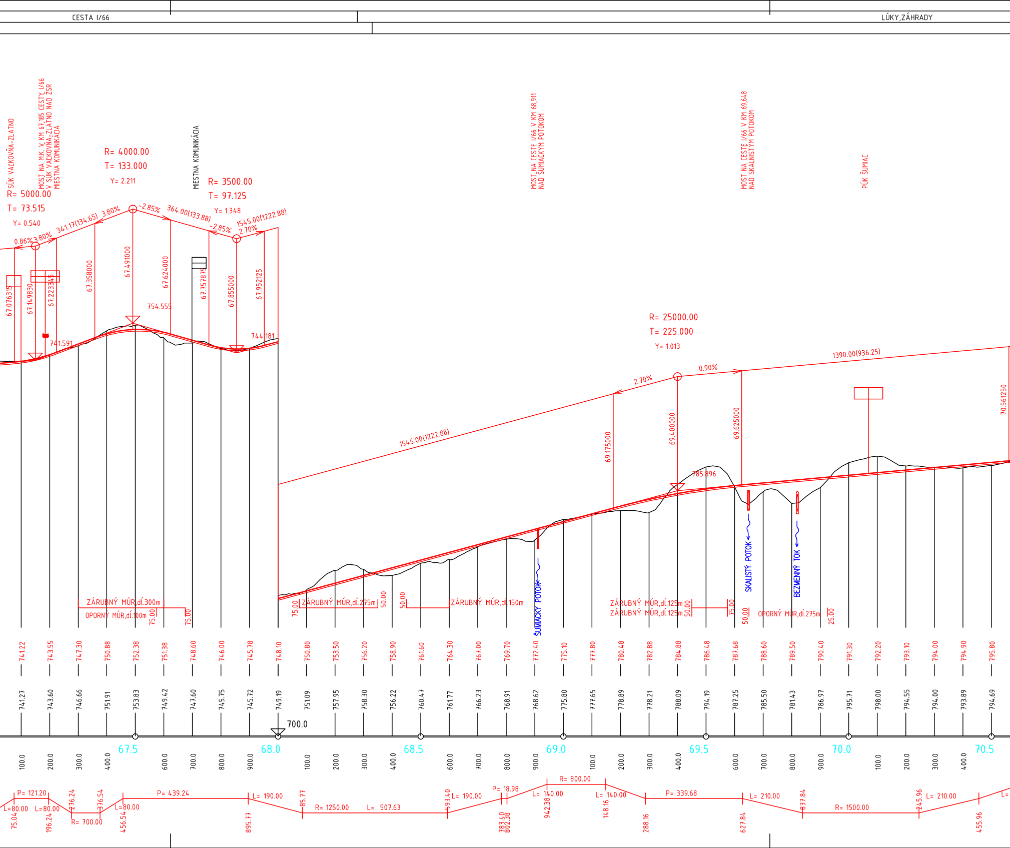
M 1:10 000 / 1:1 000



22kV VEDENIE
MOST NA P.C.V KM 64,000 CESTY I/66 POĽNÁ CESTA
MOST NA CESTE I/66 V KM 64,323 NAD ŽDIARNYM POTOKOM
MOST NA CESTE I/66 V KM 64,907 NAD ÚDOLÍM
22kV VEDENIE
SÚK VAĽKOVŇA
MOST NA CESTE I/66 V KM 66,517 NAD POTOKOM DUDLAVA
R= 35000.00
T= 376.250
Y= 2.022
R= 12500.00
T= 150.000
Y= 0.900
R= 5000.00
T= 112.500
Y= 1.266
R= 5000.00
T= 96.485
Y= 0.931
1560.00(880.00)
1.25%
-0.90%
1350.00(823.75)
-0.90%
1.50%
350.00(87.50)
1.50%
-3.00%
320.00(111.02)
-3.00%
0.86%
479.83(309.83)
64.273750
64.650000
65.026250
65.850000
66.000000
66.150000
66.237500
66.350000
66.462500
66.573515
66.670000
66.766485
753.967
741.817
747.067
737.467
ŽDIARNY POTOK
POTOK DUDLAVA
SKLONOVÉ POMERY:
75.00
ZÁRUBNÝ MÚR,dĺ.325m
ZÁRUBNÝ MÚR,dĺ.300m
75.00
ZÁRUBNÝ MÚR,dĺ.360m
ZÁRUBNÝ MÚR,dĺ.250m
50.00
35.00
75.00
50.00
OPORNÝ MÚR,dĺ.475m
ZÁRUBNÝ MÚR,dĺ.1000m
50.00
PROTIHLUKOVÁ CLONA,dĺ.30m
50.00
60.00
50.00
90.00
50.00
25.00
ZÁRUBNÝ MÚR,dĺ.300m
OPORNÝ MÚR,dĺ.75m
50.00
510.0
SMEROVÉ POMERY:
24.48
L= 140.00
164.48
P= 118.74
L=120.00
283.22
403.22
R= 500.00
L= 492.54
895.76
L= 120.00
15.76
P= 226.25
L= 100.00
242.01
R= 800.00
342.01
385.71
L= 100.00
485.71
P= 351.41
L= 140.00
837.12
R= 800.00
977.12
L= 140.00
87.30
227.30
P= 366.45
L= 80.00
593.75
R= 1000.00
673.75
700.83
L= 80.00
L=80.00
780.83
860.83
R= 800.00
995.04

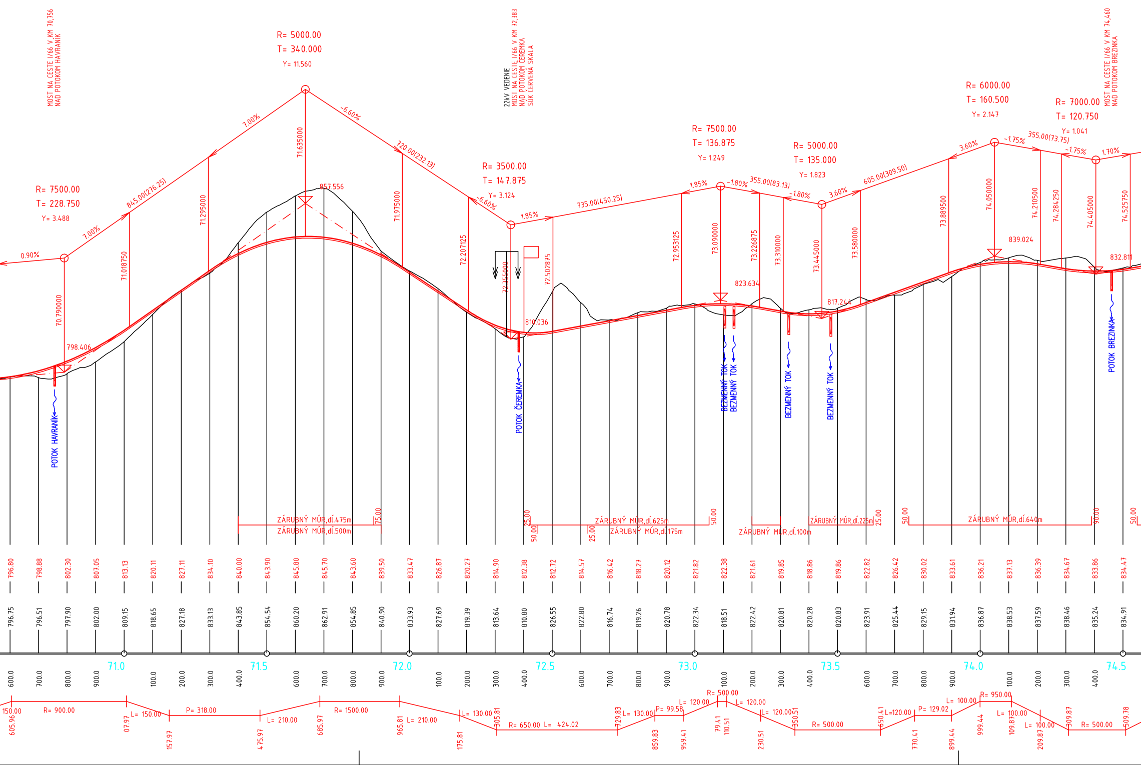
STANIČENIE:	KÓTY NIVELETY:	KÓTY TERÉNU:
800.0	743.34	747.92
900.0	744.59	755.34
64.0	745.84	759.10
100.0	747.09	750.64
200.0	748.34	728.01
300.0	749.58	721.80
400.0	750.61	737.90
64.5	751.36	749.57
600.0	751.82	759.44
700.0	752.00	759.95
800.0	751.89	750.10
900.0	751.49	738.45
65.0	750.81	746.27
100.0	749.92	751.30
200.0	749.02	746.41
300.0	748.12	745.36
400.0	747.22	746.25
65.5	746.32	750.65
600.0	745.42	751.51
700.0	744.52	746.87
800.0	743.62	744.30
900.0	742.82	744.93
66.0	742.72	744.66
100.0	743.42	741.29
200.0	744.82	746.48
300.0	745.93	748.95
400.0	745.18	749.98
66.5	742.57	740.24
600.0	739.64	737.77
700.0	738.17	735.85
800.0	738.58	740.19
900.0	739.44	741.76
67.0	740.30	741.36

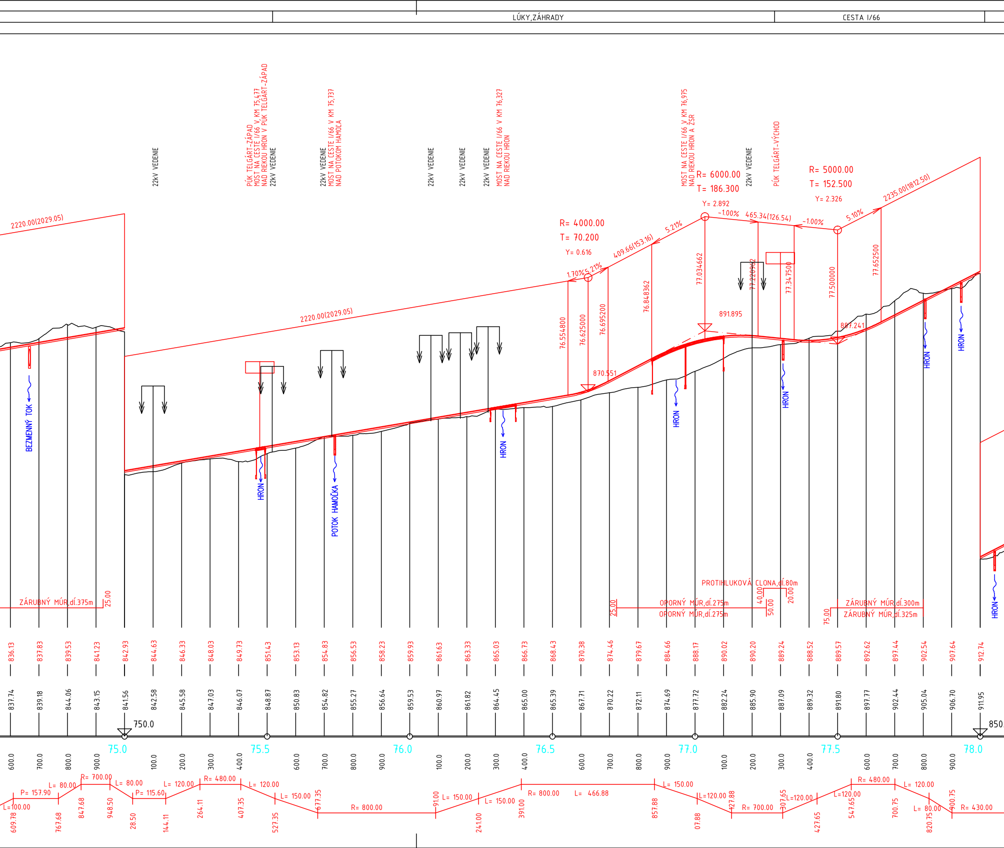
POROVNÁVACIA ROVINA:

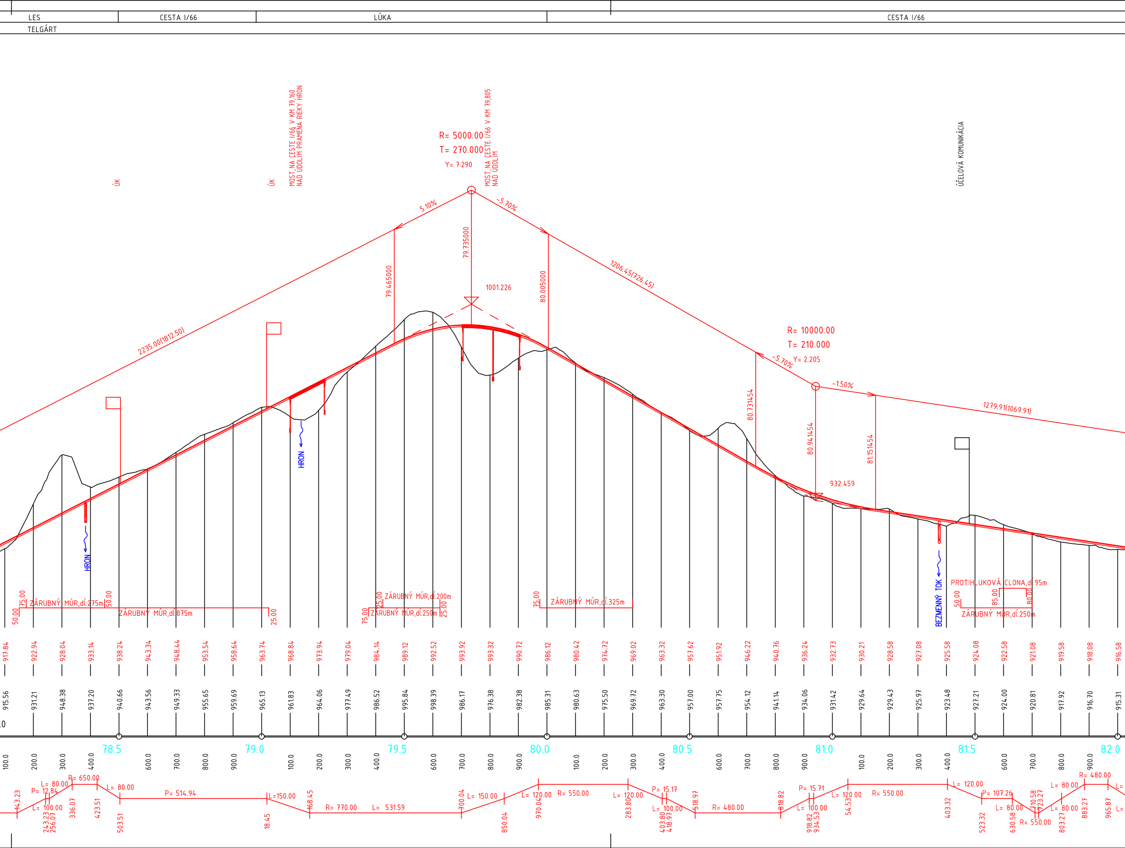

CESTA I/66
LÚKY,ZÁHRADY
SÚK VALKOVŇA-ZLATNO
MOST NA M.K. V KM 67,185 CESTY I/66
V SÚK VALKOVŇA-ZLATNO NAD ŽSR
MIESTNA KOMUNIKÁCIA
MIESTNA KOMUNIKÁCIA
MOST NA CESTE I/66 V KM 68,911
NAD ŠUMIACKYM POTOKOM
MOST NA CESTE I/66 V KM 69,648
NAD SKALNISTÝM POTOKOM
PÚK ŠUMIAC
R= 5000.00
T= 73.515
Y= 0.540
R= 4000.00
T= 133.000
Y= 2.211
R= 3500.00
T= 97.125
Y= 1.348
R= 25000.00
T= 225.000
Y= 1.013
0.86%
3.80%
341.17(134.65)
3.80%
-2.85%
364.00(133.88)
-2.85%
1545.00(1222.88)
2.70%
1545.00(1222.88)
2.70%
0.90%
1390.00(936.25)
67.076315
67.149830
67.223345
67.358000
67.491000
67.624000
67.757875
67.855000
67.952125
69.175000
69.400000
69.625000
70.561250
741.591
754.555
744.181
785.896
ZÁRUBNÝ MÚR,dĺ.300m
OPORNÝ MÚR,dĺ.100m
75.00
75.00
75.00
ZÁRUBNÝ MÚR,dĺ.275m
50.00
50.00
ZÁRUBNÝ MÚR,dĺ.150m
ŠUMIACKY POTOK
ZÁRUBNÝ MÚR,dĺ.125m
ZÁRUBNÝ MÚR,dĺ.125m
50.00
75.00
50.00
OPORNÝ MÚR,dĺ.275m
25.00
SKALISTÝ POTOK
BEZMENNÝ TOK
741.22
743.55
747.30
750.88
752.38
751.38
748.60
746.00
745.78
748.10
750.80
753.50
756.20
758.90
761.60
764.30
767.00
769.70
772.40
775.10
777.80
780.48
782.88
784.88
786.48
787.68
788.60
789.50
790.40
791.30
792.20
793.10
794.00
794.90
795.80
741.27
743.60
746.66
751.91
753.83
749.42
747.60
745.75
745.72
749.19
751.09
757.95
758.30
756.22
760.47
761.77
766.23
768.91
768.62
775.80
777.65
778.89
778.21
788.09
794.19
787.25
785.50
781.43
786.97
795.71
798.00
794.55
794.00
793.89
794.69
700.0
100.0
200.0
300.0
400.0
67.5
600.0
700.0
800.0
900.0
68.0
100.0
200.0
300.0
400.0
68.5
600.0
700.0
800.0
900.0
69.0
100.0
200.0
300.0
400.0
69.5
600.0
700.0
800.0
900.0
70.0
100.0
200.0
300.0
400.0
70.5
P= 121.20
L=80.00
L=80.00
75.04
196.24
276.24
R= 700.00
376.54
L=80.00
456.54
P= 439.24
L= 190.00
895.77
85.77
R= 1250.00
L= 507.63
593.40
L= 190.00
P= 18.98
783.40
802.38
L= 140.00
942.38
R= 800.00
L= 140.00
148.16
288.16
P= 339.68
L= 210.00
627.84
837.84
R= 1500.00
245.96
L= 210.00
455.96
L=

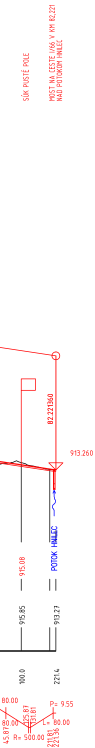
CESTA I/66

ŠUMIAC


MOST NA CESTE I/66 V KM 70,756
NAD POTOKOM HAVRANÍK
22kV VEDENIE
MOST NA CESTE I/66 V KM 72,383
NAD POTOKOM ČEREMKA
SÚK ČERVENÁ SKALA
MOST NA CESTE I/66 V KM 74,460
NAD POTOKOM BREZINKA
R= 7500.00
T= 228.750
Y= 3.488
R= 5000.00
T= 340.000
Y= 11.560
R= 3500.00
T= 147.875
Y= 3.124
R= 7500.00
T= 136.875
Y= 1.249
R= 5000.00
T= 135.000
Y= 1.823
R= 6000.00
T= 160.500
Y= 2.147
R= 7000.00
T= 120.750
Y= 1.041
0.90%
7.00%
845.00(276.25)
7.00%
-6.60%
720.00(232.13)
-6.60%
1.85%
735.00(450.25)
1.85%
-1.80%
355.00(83.13)
-1.80%
3.60%
605.00(309.50)
3.60%
-1.75%
355.00(73.75)
-1.75%
1.70%
70.790000
71.018750
71.295000
71.635000
71.975000
72.207125
72.355000
72.502875
72.953125
73.090000
73.226875
73.310000
73.445000
73.580000
73.889500
74.050000
74.210500
74.284250
74.405000
74.525750
798.406
857.556
810.036
823.634
817.244
839.024
832.811
POTOK HAVRANÍK
POTOK ČEREMKA
BEZMENNÝ TOK
BEZMENNÝ TOK
BEZMENNÝ TOK
BEZMENNÝ TOK
POTOK BREZINKA
ZÁRUBNÝ MÚR,dĺ.475m
ZÁRUBNÝ MÚR,dĺ.500m
75.00
25.00
50.00
ZÁRUBNÝ MÚR,dĺ.625m
25.00
ZÁRUBNÝ MÚR,dĺ.175m
50.00
ZÁRUBNÝ MÚR,dĺ.100m
ZÁRUBNÝ MÚR,dĺ.225m
25.00
50.00
ZÁRUBNÝ MÚR,dĺ.640m
90.00
50.00
796.80 798.88 802.30 807.05 813.13 820.11 827.11 834.10 840.00 843.90 845.80 845.70 843.60 839.50 833.47 826.87 820.27 814.90 812.38 812.72 814.57 816.42 818.27 820.12 821.82 822.38 821.61 819.85 818.86 819.86 822.82 826.42 830.02 833.61 836.21 837.13 836.39 834.67 833.86 834.47
796.75 796.51 797.90 802.00 809.15 818.65 827.18 833.13 843.85 854.54 860.20 862.91 854.85 840.90 833.93 827.69 819.39 813.64 810.80 826.55 822.80 816.74 819.26 820.78 822.34 818.51 822.42 820.81 820.28 820.83 823.91 825.44 829.15 831.94 836.87 838.53 837.59 838.46 835.24 834.91
71.0
71.5
72.0
72.5
73.0
73.5
74.0
74.5
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
150.00
605.96
R= 900.00
07.97
L= 150.00
157.97
P= 318.00
475.97
L= 210.00
685.97
R= 1500.00
965.81
L= 210.00
175.81
L= 130.00
305.81
R= 650.00 L= 424.02
729.83
L= 130.00
859.83
P= 99.58
959.41
L= 120.00
R= 500.00
79.41
110.51
L= 120.00
230.51
L= 120.00
350.51
R= 500.00
650.41
L=120.00
770.41
P= 129.02
899.44
L= 100.00
999.44
R= 950.00
109.87
L= 100.00
209.87
L= 100.00
309.87
R= 500.00
509.78


LÚKY,ZÁHRADY
CESTA I/66
22kV VEDENIE
PÚK TELGÁRT-ZÁPAD
MOST NA CESTE I/66 V KM 75,477
NAD RIEKOU HRON V PÚK TELGÁRT-ZÁPAD
22kV VEDENIE
22kV VEDENIE
MOST NA CESTE I/66 V KM 75,737
NAD POTOKOM HAMOĽA
22kV VEDENIE
22kV VEDENIE
22kV VEDENIE
MOST NA CESTE I/66 V KM 76,327
NAD RIEKOU HRON
MOST NA CESTE I/66 V KM 76,975
NAD RIEKOU HRON A ŽSR
22kV VEDENIE
PÚK TELGÁRT-VÝCHOD
2220.00(2029.05)
2220.00(2029.05)
R= 4000.00
T= 70.200
Y= 0.616
1.70%
5.21%
409.66(153.16)
5.21%
R= 6000.00
T= 186.300
Y= 2.892
-1.00%
465.34(126.54)
-1.00%
R= 5000.00
T= 152.500
Y= 2.326
5.10%
2235.00(1812.50)
76.554800
76.625000
76.695200
76.848362
77.034662
77.220962
77.347500
77.500000
77.652500
870.551
891.895
887.241
BEZMENNÝ TOK
HRON
POTOK HAMOĽKA
HRON
HRON
HRON
HRON
HRON
HRON
ZÁRUBNÝ MÚR,dĺ.375m
25.00
PROTIHLUKOVÁ CLONA,dĺ.80m
40.00
20.00
25.00
OPORNÝ MÚR,dĺ.275m
OPORNÝ MÚR,dĺ.275m
50.00
75.00
ZÁRUBNÝ MÚR,dĺ.300m
ZÁRUBNÝ MÚR,dĺ.325m
836.13
837.83
839.53
841.23
842.93
844.63
846.33
848.03
849.73
851.43
853.13
854.83
856.53
858.23
859.93
861.63
863.33
865.03
866.73
868.43
870.38
874.46
879.67
884.66
888.17
890.02
890.20
889.24
888.52
889.57
892.62
897.44
902.54
907.64
912.74
837.74
839.18
844.06
843.15
841.56
842.58
845.58
847.03
846.07
848.87
850.83
854.82
855.27
856.64
859.53
860.97
861.82
864.45
865.00
865.39
867.71
870.22
872.11
874.69
877.72
882.24
885.90
887.09
889.32
891.80
897.77
902.44
905.04
906.70
911.95
750.0
850.
75.0
75.5
76.0
76.5
77.0
77.5
78.0
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
800.0
900.0
L=100.00
P= 157.90
L= 80.00
R= 700.00
L= 80.00
P= 115.60
L= 120.00
R= 480.00
L= 120.00
L= 150.00
R= 800.00
L= 150.00
L= 150.00
R= 800.00
L= 466.88
L= 150.00
L=120.00
R= 700.00
L=120.00
L=120.00
R= 480.00
L= 120.00
L= 80.00
R= 430.00
609.78
767.68
847.68
948.50
28.50
144.11
264.11
407.35
527.35
677.35
91.00
241.00
391.00
857.88
07.88
127.88
307.65
427.65
547.65
700.75
820.75
900.75


LES
CESTA I/66
LÚKA
CESTA I/66
TELGÁRT
ÚK
ÚK
MOST NA CESTE I/66 V KM 79.160 NAD ÚDOLÍM PRAMEŇA RIEKY HRON
MOST NA CESTE I/66 V KM 79.805 NAD ÚDOLÍM
ÚČELOVÁ KOMUNIKÁCIA
R= 5000.00
T= 270.000
Y= 7.290
5.10%
-5.70%
79.735000
79.465000
80.005000
1001.226
2235.00(1812.50)
1206.45(726.45)
R= 10000.00
T= 210.000
Y= 2.205
-5.70%
-1.50%
80.731454
80.941454
81.151454
932.459
1279.91(1069.91)
HRON
HRON
BEZMENNÝ TOK
50.00
75.00
ZÁRUBNÝ MÚR,dĺ.275m
50.00
ZÁRUBNÝ MÚR,dĺ.875m
25.00
75.00
25.00
ZÁRUBNÝ MÚR,dĺ.200m
ZÁRUBNÝ MÚR,dĺ.250m
25.00
75.00
ZÁRUBNÝ MÚR,dĺ.325m
PROTIHLUKOVÁ CLONA,dĺ.95m
50.00
85.00
80.00
ZÁRUBNÝ MÚR,dĺ.250m
917.84
922.94
928.04
933.14
938.24
943.34
948.44
953.54
958.64
963.74
968.84
973.94
979.04
984.14
989.12
992.52
993.92
993.32
990.72
986.12
980.42
974.72
969.02
963.32
957.62
951.92
946.22
940.76
936.24
932.73
930.21
928.58
927.08
925.58
924.08
922.58
921.08
919.58
918.08
916.58
915.56
931.21
948.38
937.20
940.66
943.56
949.33
955.65
959.69
965.13
961.83
964.06
977.49
986.52
995.84
998.39
986.17
976.38
982.38
985.31
980.63
975.50
969.72
963.30
957.00
957.75
954.12
941.14
934.06
931.42
929.64
929.43
925.97
923.48
927.21
924.00
920.81
917.92
916.70
915.31
.0
78.5
79.0
79.5
80.0
80.5
81.0
81.5
82.0
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
800.0
900.0
143.23
P= 12.84
L= 80.00
L= 100.00
243.23
256.07
R= 650.00
336.07
423.51
L= 80.00
503.51
P= 514.94
L=150.00
18.45
168.45
R= 770.00
L= 531.59
700.04
L= 150.00
850.04
L= 120.00
970.04
R= 550.00
L= 120.00
283.80
P= 15.17
L= 100.00
403.80
418.97
518.97
R= 480.00
818.82
P= 15.71
L= 100.00
918.82
934.53
L= 120.00
54.53
R= 550.00
403.32
L= 120.00
523.32
P= 107.26
L= 80.00
630.58
R= 550.00
710.58
723.27
L= 80.00
803.27
L= 80.00
R= 480.00
883.27
965.87
L=
L=


SÚK PUSTÉ POLE
MOST NA CESTE I/66 V KM 82,221
NAD POTOKOM HNILEC
82.221360
913.260
POTOK HNILEC
915.08
915.85
913.27
100.0
221.4
80.00
80.00
45.87
125.87
131.81
R= 500.00
P= 9.55
L= 80.00
211.81
221.36

HLAVNÝ INŽINIER PROJEKTU
Ing. Richard URBAN

SKUPINA DODÁVATEĽOV I/66_BB-HRANICA_KRAJA-ŠR

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

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
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Č.VÝKRESU 3.5-A	Č.SÚPRAVY

VARIANT A - POZDĹŽNY PROFIL 63.800 -82.221