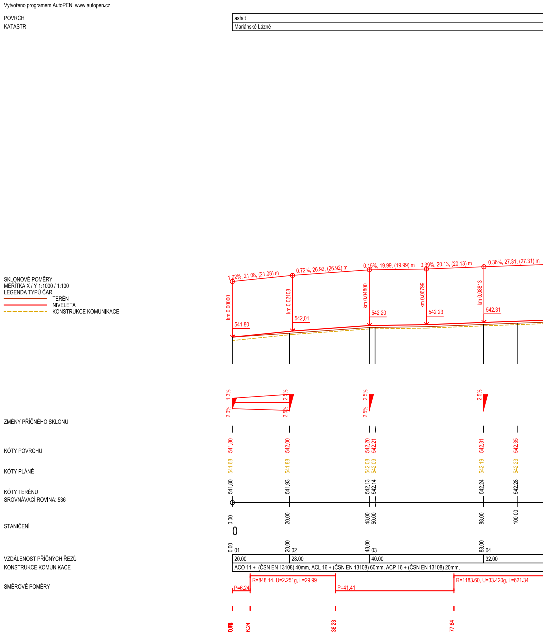
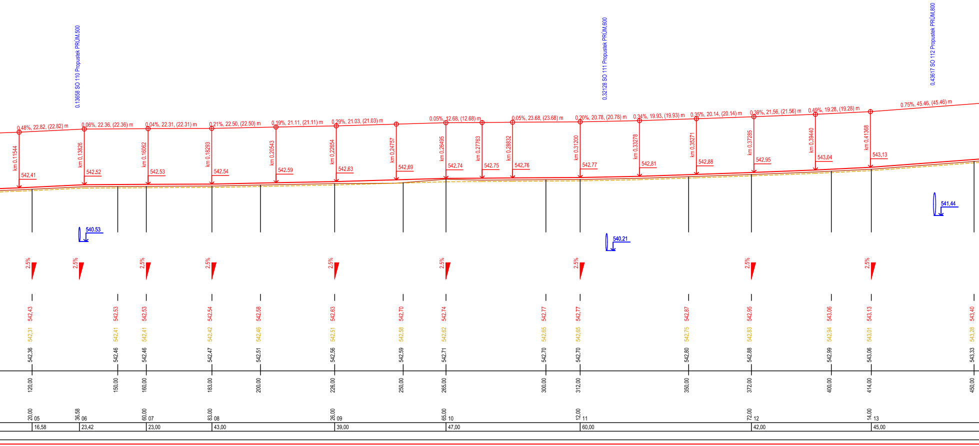
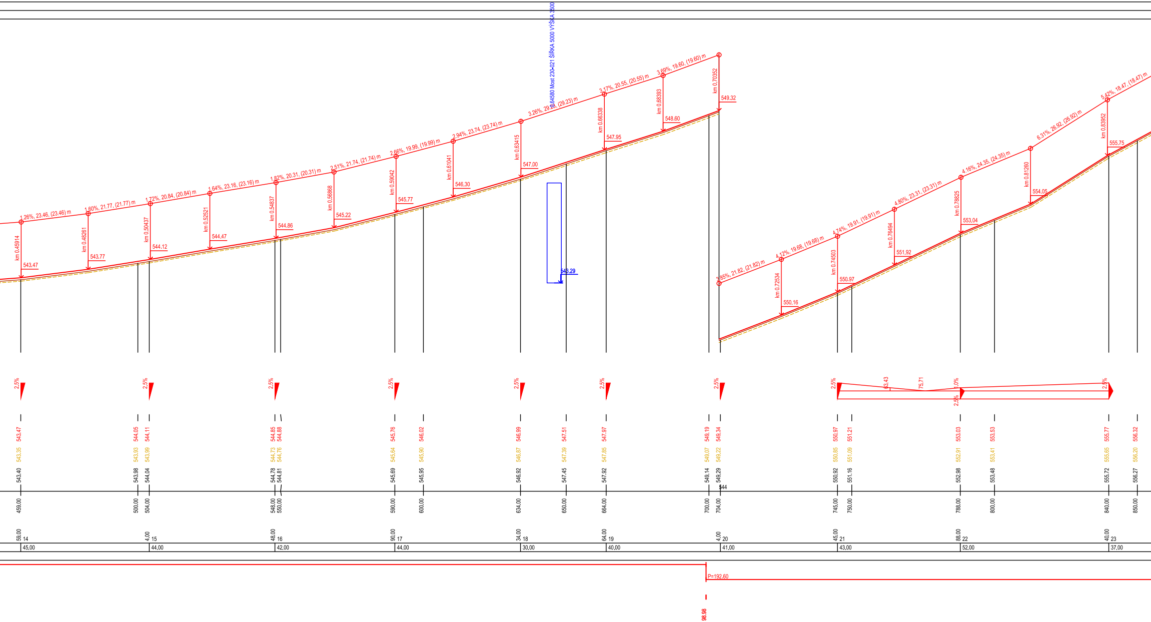
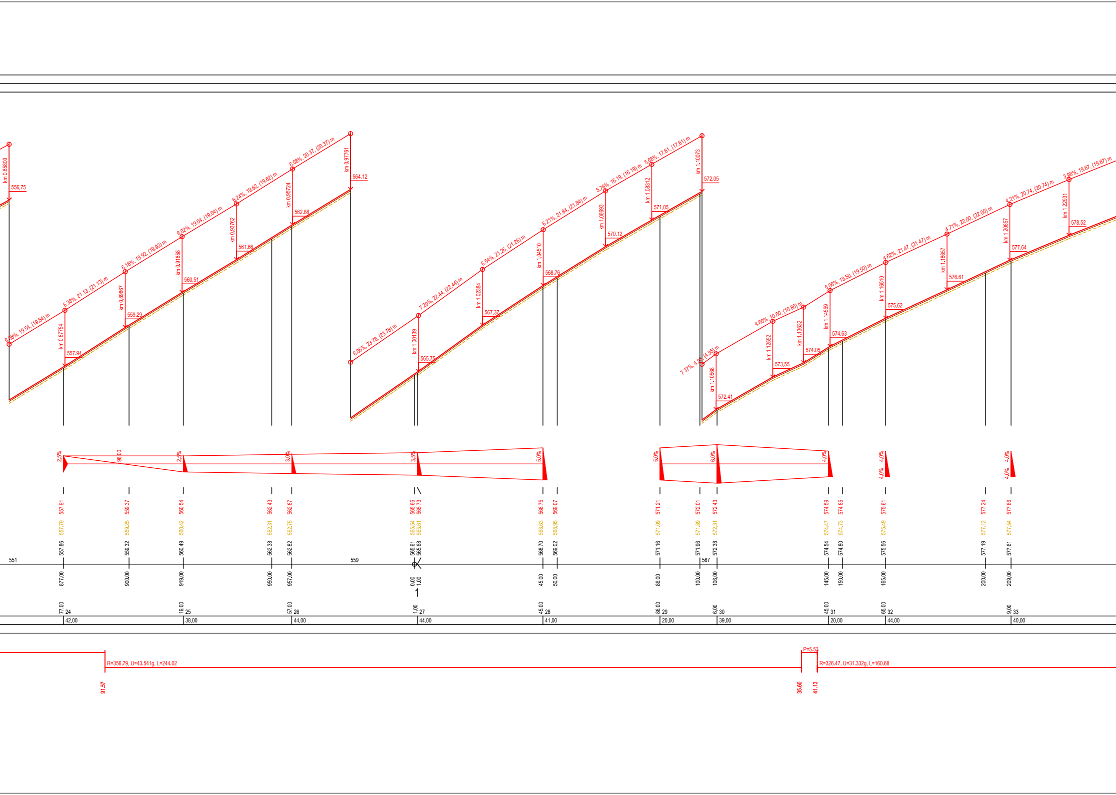

Vytvořeno programem AutoPEN, www.autopen.cz
POVRCH
asfalt
KATASTR
Mariánské Lázně
SKLONOVÉ POMĚRY
MĚŘÍTKA X / Y 1:1000 / 1:100
LEGENDA TYPŮ ČAR
TERÉN
NIVELETA
KONSTRUKCE KOMUNIKACE
1.02%, 21.08, (21.08) m
0.72%, 26.92, (26.92) m
0.15%, 19.99, (19.99) m
0.39%, 20.13, (20.13) m
0.36%, 27.31, (27.31) m
km 0.00000
km 0.02108
km 0.04800
km 0.06799
km 0.08813
541,80
542,01
542,20
542,23
542,31
1.3%
2.0%
2.5%
2.5%
2.5%
2.5%
2.5%
ZMĚNY PŘÍČNÉHO SKLONU
KÓTY POVRCHU
541,80
542,00
542,20
542,21
542,31
542,35
KÓTY PLÁNĚ
541,68
541,88
542,08
542,09
542,19
542,23
KÓTY TERÉNU
SROVNÁVACÍ ROVINA: 536
541,80
541,93
542,13
542,14
542,24
542,28
STANIČENÍ
0,00
20,00
48,00
50,00
88,00
100,00
0
0,00 01
20,00 02
48,00 03
88,00 04
VZDÁLENOST PŘÍČNÝCH ŘEZŮ
20,00
28,00
40,00
32,00
KONSTRUKCE KOMUNIKACE
ACO 11 + (ČSN EN 13108) 40mm, ACL 16 + (ČSN EN 13108) 60mm, ACP 16 + (ČSN EN 13108) 20mm,
SMĚROVÉ POMĚRY
P=6,24
R=848.14, U=2.251g, L=29.99
P=41,41
R=1183.60, U=33.420g, L=621.34
0.76
6.24
36.23
77.64

Inženýrská kancelář a projektová kancelář
pro stavby dopravní, inženýrské a pozemní
Lesní 594, 345 06 Kdyně , IČO: 497 89 066
mobil: +420 602 389 905
www.ikplzen.cz ; e-mail: barton@ikplzen.cz
vytištěno: 4 července 2023
Plzeň s.r.o.


0.13658 SO 110 Propustek PRŮM.500
0,32128 SO 111 Propustek PRŮM.600
0,43617 SO 112 Propustek PRŮM.800
0.48%, 22.82, (22.82) m
0.06%, 22.36, (22.36) m
0.04%, 22.31, (22.31) m
0.21%, 22.50, (22.50) m
0.19%, 21.11, (21.11) m
0.29%, 21.03, (21.03) m
0.05%, 12.68, (12.68) m
0.05%, 23.68, (23.68) m
0.20%, 20.78, (20.78) m
0.34%, 19.93, (19.93) m
0.35%, 20.14, (20.14) m
0.39%, 21.56, (21.56) m
0.49%, 19.28, (19.28) m
0.75%, 45.46, (45.46) m
km 0.11544
542.41
km 0,13826
542.52
km 0.16062
542.53
km 0.18293
542.54
km 0.20543
542.59
km 0.22654
542.63
km 0.24757
542.69
km 0.26495
542.74
km 0.27763
542.75
km 0.28832
542.76
km 0.31200
542.77
km 0.33278
542.81
km 0.35271
542.88
km 0.37285
542.95
km 0.39440
543.04
km 0.41368
543.13
540.53
540.21
541.44
2,5%
2,5%
2,5%
2,5%
2,5%
2,5%
2,5%
2,5%
2,5%
542,43
542,31
542,36
120,00
20,00
05
16,58
36,58
06
23,42
542,53
542,41
542,46
150,00
542,53
542,41
542,46
160,00
60,00
07
23,00
542,54
542,42
542,47
183,00
83,00
08
43,00
542,58
542,46
542,51
200,00
542,63
542,51
542,56
226,00
26,00
09
39,00
542,70
542,58
542,59
250,00
542,74
542,62
542,71
265,00
65,00
10
47,00
542,77
542,65
542,70
300,00
542,77
542,65
542,70
312,00
12,00
11
60,00
542,87
542,75
542,80
350,00
542,95
542,83
542,88
372,00
72,00
12
42,00
543,06
542,94
542,99
400,00
543,13
543,01
543,06
414,00
14,00
13
45,00
543,40
543,28
543,33
450,00


km 0,64580 Most 230-021 ŠÍŘKA 5000 VÝŠKA 3500
1,26%, 23.46, (23.46) m
1,60%, 21.77, (21.77) m
1,72%, 20.84, (20.84) m
1,64%, 23.16, (23.16) m
1,82%, 20.31, (20.31) m
2,51%, 21.74, (21.74) m
2,66%, 19.99, (19.99) m
2,94%, 23.74, (23.74) m
3,26%, 29.23, (29.23) m
3,17%, 20.55, (20.55) m
3,69%, 19.60, (19.60) m
3,85%, 21.82, (21.82) m
4,12%, 19.68, (19.68) m
4,74%, 19.91, (19.91) m
4,80%, 23.31, (23.31) m
4,16%, 24.35, (24.35) m
6,31%, 26.92, (26.92) m
5,42%, 18.47, (18.47) m
km 0,45914
543,47
km 0,48261
543,77
km 0,50437
544,12
km 0,52521
544,47
km 0,54837
544,86
km 0,56868
545,22
km 0,59042
545,77
km 0,61041
546,30
km 0,63415
547,00
543,29
km 0,66338
547,95
km 0,68393
548,60
km 0,70352
549,32
km 0,72534
550,16
km 0,74503
550,97
km 0,76494
551,92
km 0,78825
553,04
km 0,81260
554,05
km 0,83952
555,75
2,5%
2,5%
2,5%
2,5%
2,5%
2,5%
2,5%
2,5%
43,43
75,71
1,0%
2,5%
2,5%
543,47
543,35
543,40
544,05
543,93
543,98
544,11
543,99
544,04
544,85
544,73
544,78
544,88
544,76
544,81
545,76
545,64
545,69
546,02
545,90
545,95
546,99
546,87
546,92
547,51
547,39
547,45
547,97
547,85
547,92
549,19
549,07
549,14
549,34
549,22
549,29
544
550,97
550,85
550,92
551,21
551,09
551,16
553,03
552,91
552,98
553,53
553,41
553,48
555,77
555,65
555,72
556,32
556,20
556,27
459,00
500,00
504,00
548,00
550,00
590,00
600,00
634,00
650,00
664,00
700,00
704,00
745,00
750,00
788,00
800,00
840,00
850,00
59,00
14
4,00
15
48,00
16
90,00
17
34,00
18
64,00
19
4,00
20
45,00
21
88,00
22
40,00
23
45,00
44,00
42,00
44,00
30,00
40,00
41,00
43,00
52,00
37,00
P=192,60
98,98


km 0,85800
556,75
6,08%, 19,54, (19,54) m
6,38%, 21,13, (21,13) m
km 0,87754
557,94
6,16%, 19,92, (19,92) m
km 0,89867
559,29
6,02%, 19,04, (19,04) m
km 0,91858
560,51
6,24%, 19,62, (19,62) m
km 0,93762
561,66
6,08%, 20,37, (20,37) m
km 0,95724
562,88
km 0,97761
564,12
6,86%, 23,78, (23,78) m
7,20%, 22,44, (22,44) m
km 1,00139
565,75
6,54%, 21,26, (21,26) m
km 1,02384
567,37
6,21%, 21,84, (21,84) m
km 1,04510
568,76
5,76%, 16,19, (16,19) m
km 1,06693
570,12
5,68%, 17,61, (17,61) m
km 1,08312
571,05
km 1,10073
572,05
7,37%, 4,95, (4,95) m
km 1,10568
572,41
4,60%, 10,80, (10,80) m
km 1,12552
573,55
km 1,13632
574,05
5,06%, 19,50, (19,50) m
km 1,14559
574,63
4,62%, 21,47, (21,47) m
km 1,16510
575,62
4,71%, 22,00, (22,00) m
km 1,18657
576,61
4,21%, 20,74, (20,74) m
km 1,20857
577,64
3,98%, 19,67, (19,67) m
km 1,22931
578,52
2,5%
98,00
2,5%
3,0%
3,5%
5,0%
5,0%
6,0%
4,0%
4,0%
4,0%
4,0%
4,0%
557,91
559,37
560,54
562,43
562,87
565,66
565,73
568,75
569,07
571,21
572,01
572,43
574,59
574,85
575,61
577,24
577,66
557,79
559,25
560,42
562,31
562,75
565,54
565,61
568,63
568,95
571,09
571,89
572,31
574,47
574,73
575,49
577,12
577,54
557,86
559,32
560,49
562,38
562,82
565,61
565,68
568,70
569,02
571,16
571,96
572,38
574,54
574,80
575,56
577,19
577,61
551
559
567
877,00
900,00
919,00
950,00
957,00
0,00
1,00
45,00
50,00
86,00
100,00
106,00
145,00
150,00
165,00
200,00
209,00
1
77,00 24
19,00 25
57,00 26
1,00 27
45,00 28
86,00 29
6,00 30
45,00 31
65,00 32
9,00 33
42,00
38,00
44,00
44,00
41,00
20,00
39,00
20,00
44,00
40,00
R=356,79, U=43,541g, L=244,02
91,57
P=5,53
R=326,47, U=31,332g, L=160,68
35,60
41,13

Inženýrská kancelář a projektová kancelář pro stavby dopravní, inženýrské a pozemní

Plzeň s.r.o.

Lesní 594, 345 06 Kdyně , IČO: 497 89 066
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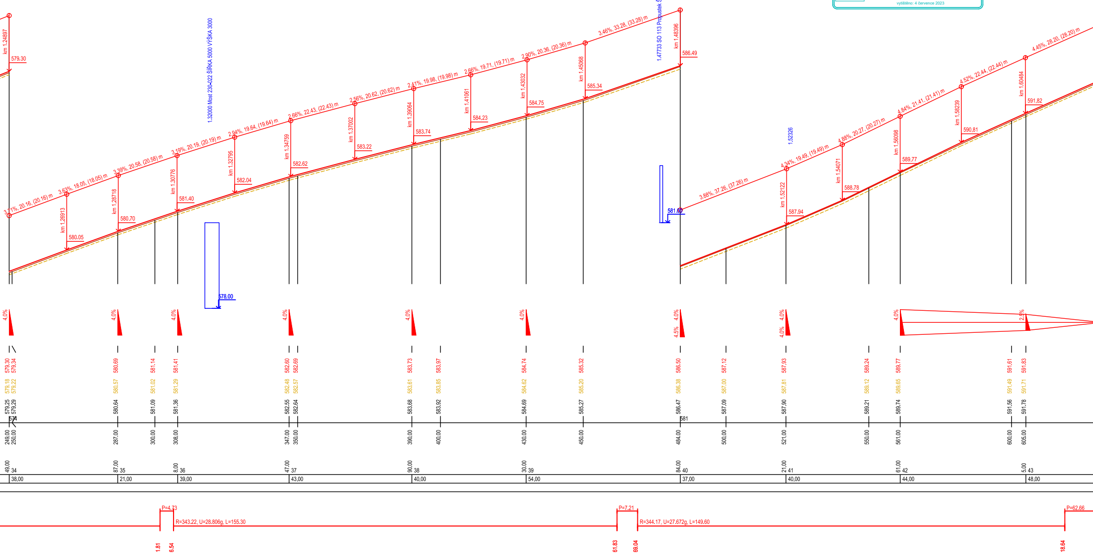
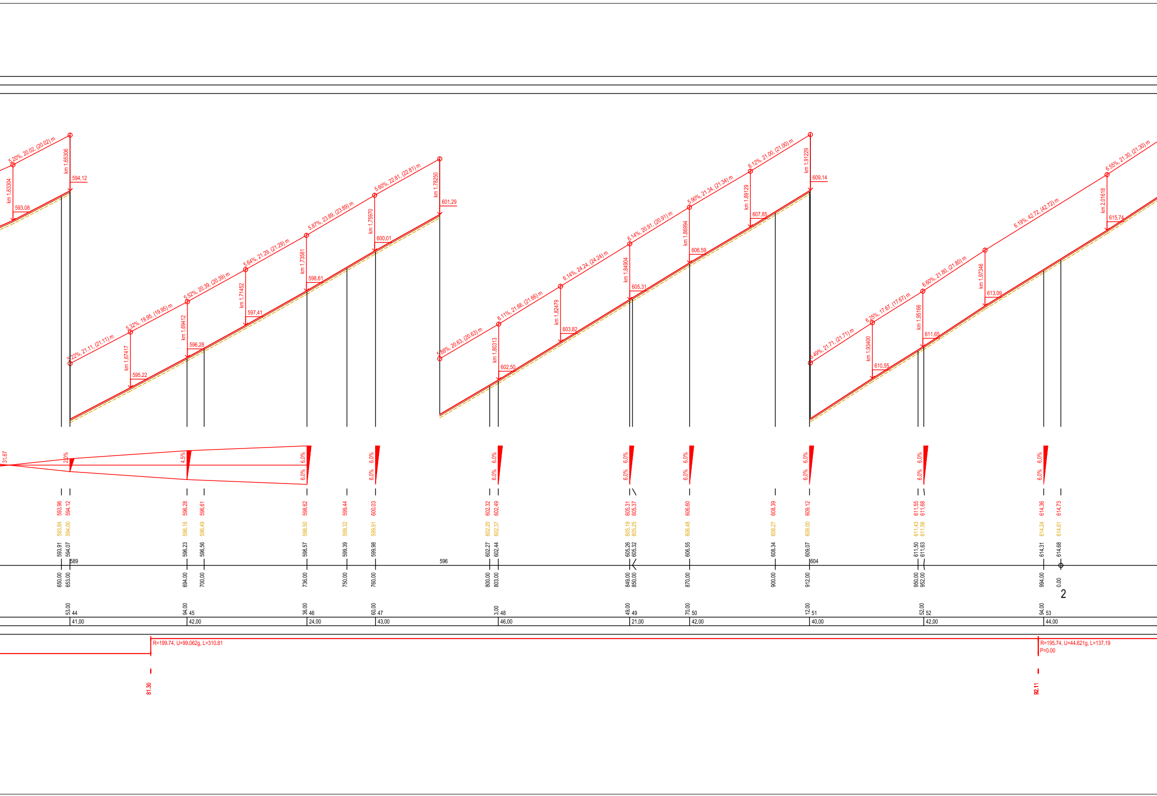
vytištěno: 4 července 2023


km 1,24897
579.30
3.71%, 20.16, (20.16) m
3.63%, 18.05, (18.05) m
km 1,26913
580.05
3.39%, 20.58, (20.58) m
km 1,28718
580.70
3.19%, 20.19, (20.19) m
km 1,30776
581.40
1.32000 Most 230-022 ŠÍŘKA 5000 VÝŠKA 3000
578.00
2.94%, 19.64, (19.64) m
km 1,32795
582.04
2.66%, 22.43, (22.43) m
km 1,34759
582.62
2.56%, 20.62, (20.62) m
km 1,37002
583.22
2.41%, 19.98, (19.98) m
km 1,39064
583.74
2.66%, 19.71, (19.71) m
km 1,41061
584.23
2.90%, 20.36, (20.36) m
km 1,43032
584.75
3.46%, 33.28, (33.28) m
km 1,45068
585.34
1.47733 SO 113 Propustek ŠÍŘKA 1000 VÝŠKA 2000
km 1,48396
586.49
581.60
3.88%, 37.26, (37.26) m
4.34%, 19.49, (19.49) m
km 1,52122
587.94
1,52326
4.88%, 20.27, (20.27) m
km 1,54071
588.78
4.84%, 21.41, (21.41) m
km 1,56098
589.77
4.52%, 22.44, (22.44) m
km 1,58239
590.81
4.45%, 28.20, (28.20) m
km 1,60484
591.82
4.0%
4.0%
4.0%
4.0%
4.0%
4.0%
4.5%
4.0%
4.0%
4.0%
4.0%
2.8%
579.30
579.34
579.18
579.22
579.25
579.29
580.69
580.57
580.64
581.14
581.02
581.09
581.41
581.29
581.36
582.60
582.69
582.48
582.57
582.55
582.64
583.73
583.61
583.68
583.97
583.85
583.92
584.74
584.62
584.69
585.32
585.20
585.27
586.50
586.38
586.47
587.12
587.00
587.09
587.93
587.81
587.90
589.24
589.12
589.21
589.77
589.65
589.74
591.61
591.49
591.56
591.83
591.71
591.78
574
581
249.00
250.00
287.00
300.00
308.00
347.00
350.00
390.00
400.00
430.00
450.00
484.00
500.00
521.00
550.00
561.00
600.00
605.00
49.00 34
87.00 35
8.00 36
47.00 37
90.00 38
30.00 39
84.00 40
21.00 41
61.00 42
5.00 43
38,00
21,00
39,00
43,00
40,00
54,00
37,00
40,00
44,00
48,00
P=4.73
R=343.22, U=28.806g, L=155.30
1.81
6.54
P=7.21
R=344.17, U=27.672g, L=149.60
61.83
69.04
P=62.66
18.64


5,20%, 20,02, (20,02) m
km 1,63304
593,08
km 1,65306
594,12
5,22%, 21,11, (21,11) m
5,32%, 19,95, (19,95) m
km 1,67417
595,22
5,52%, 20,39, (20,39) m
km 1,69412
596,28
5,64%, 21,29, (21,29) m
km 1,71452
597,41
5,87%, 23,89, (23,89) m
km 1,73581
598,61
5,60%, 22,81, (22,81) m
km 1,75970
600,01
km 1,78250
601,29
5,88%, 20,63, (20,63) m
6,11%, 21,66, (21,66) m
km 1,80313
602,50
6,14%, 24,24, (24,24) m
km 1,82479
603,82
6,14%, 20,91, (20,91) m
km 1,84904
605,31
5,90%, 21,34, (21,34) m
km 1,86994
606,59
6,12%, 21,00, (21,00) m
km 1,89129
607,85
km 1,91229
609,14
5,49%, 21,71, (21,71) m
6,25%, 17,67, (17,67) m
km 1,93400
610,55
6,60%, 21,80, (21,80) m
km 1,95166
611,65
6,19%, 42,72, (42,72) m
km 1,97346
613,09
6,55%, 21,30, (21,30) m
km 2,01618
615,74
31,67
2,0%
4,5%
6,0%
6,0%
6,0%
6,0%
6,0%
6,0%
6,0%
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6,0%
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6,0%
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6,0%
6,0%
6,0%
6,0%
6,0%
593,96
594,12
596,28
596,61
598,62
599,44
600,03
602,32
602,49
605,31
605,37
606,60
608,39
609,12
611,55
611,68
614,36
614,73
593,84
594,00
596,16
596,49
598,50
599,32
599,91
602,20
602,37
605,19
605,25
606,48
608,27
609,00
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611,56
614,24
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599,98
602,27
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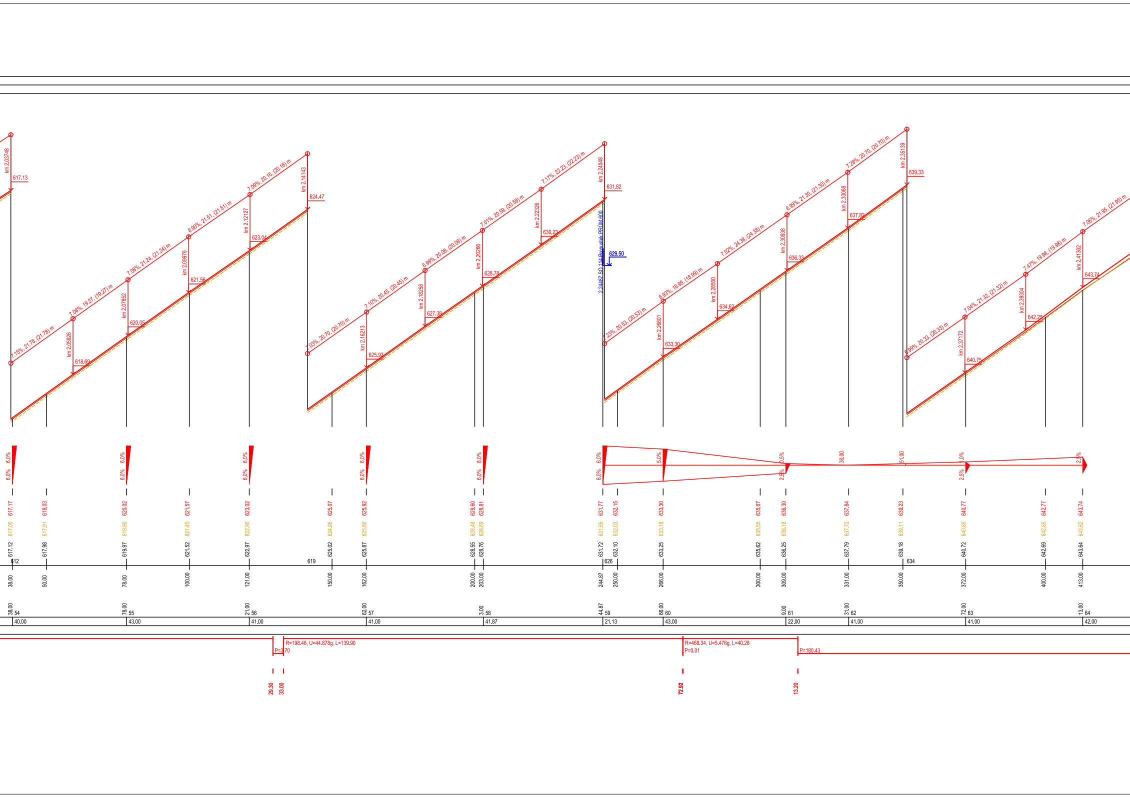
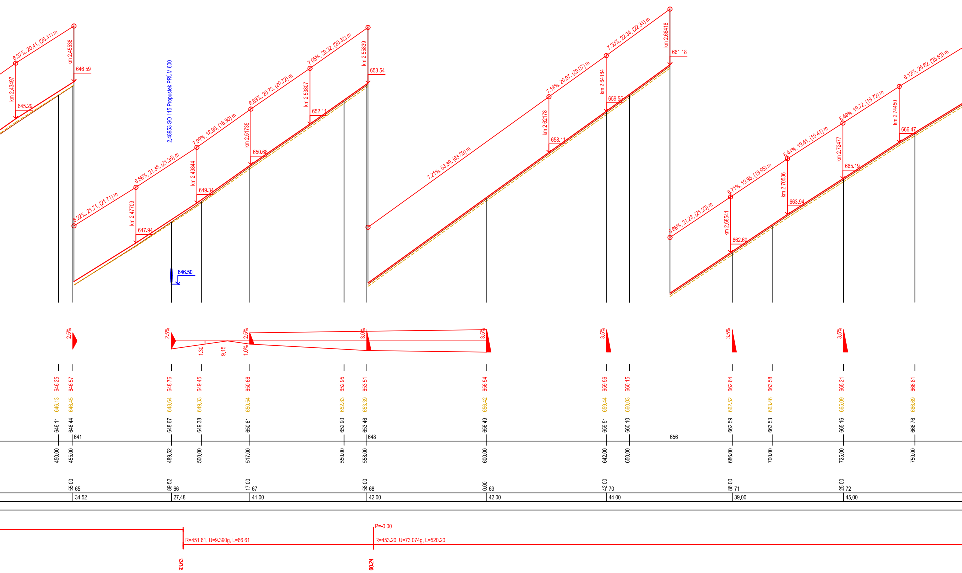
750,00
760,00
800,00
803,00
849,00
850,00
870,00
900,00
912,00
950,00
952,00
994,00
0,00
2
53,00 44
94,00 45
36,00 46
60,00 47
3,00 48
49,00 49
70,00 50
12,00 51
52,00 52
94,00 53
41,00
42,00
24,00
43,00
46,00
21,00
42,00
40,00
42,00
44,00
R=199,74, U=99,062g, L=310,81
R=195,74, U=44,621g, L=137,19
P=0,00
81,30
92,11


km 2,03748
617,13
7.15%, 21.78, (21.78) m
km 2,05926
618,69
7.08%, 19.27, (19.27) m
km 2,07852
620,05
7.08%, 21.24, (21.24) m
km 2,09976
621,56
6.90%, 21.51, (21.51) m
km 2,12127
623,04
7.09%, 20.16, (20.16) m
km 2,14143
624,47
7.03%, 20.70, (20.70) m
km 2,16213
625,92
7.10%, 20.45, (20.45) m
km 2,18258
627,38
6.99%, 20.08, (20.08) m
km 2,20266
628,78
7.01%, 20.59, (20.59) m
km 2,22326
630,23
7.17%, 22.23, (22.23) m
km 2,24548
631,82
2.24487 SO 114 Propustek PRŮM.600
629,50
7.23%, 20.53, (20.53) m
km 2,26601
633,30
6.93%, 18.99, (18.99) m
km 2,28500
634,62
7.02%, 24.38, (24.38) m
km 2,30938
636,33
6.99%, 21.30, (21.30) m
km 2,33068
637,82
7.28%, 20.70, (20.70) m
km 2,35139
639,33
6.99%, 20.33, (20.33) m
km 2,37172
640,75
7.04%, 21.32, (21.32) m
km 2,39304
642,25
7.47%, 19.98, (19.98) m
km 2,41302
643,74
7.06%, 21.95, (21.95) m
6.0% 6.0%
6.0% 6.0%
6.0% 6.0%
6.0% 6.0%
6.0% 6.0%
6.0% 6.0%
5.0%
0.5%
2.5%
30,00
51,00
1.0%
2.5%
2.5%
617.17
618.03
620.02
621.57
623.02
625.07
625.92
628.60
628.81
631.77
632.15
633.30
635.67
636.30
637.84
639.23
640.77
642.77
643.74
617.05
617.91
619.90
621.45
622.90
624.95
625.80
628.48
628.69
631.65
632.03
633.18
635.55
636.18
637.72
639.11
640.65
642.65
643.62
617.12
617.98
619.97
621.52
622.97
625.02
625.87
628.55
628.76
631.72
632.10
633.25
635.62
636.25
637.79
639.18
640.72
642.69
643.64
612
619
626
634
38.00
50.00
78.00
100.00
121.00
150.00
162.00
200.00
203.00
244.87
250.00
266.00
300.00
309.00
331.00
350.00
372.00
400.00
413.00
38.00 54
78.00 55
21.00 56
62.00 57
3.00 58
44.87 59
66.00 60
9.00 61
31.00 62
72.00 63
13.00 64
40,00
43,00
41,00
41,00
41,87
21,13
43,00
22,00
41,00
41,00
42,00
P=3.70
R=198.46, U=44.878g, L=139.90
R=468.34, U=5.476g, L=40.28
P=0.01
P=180.43
29.30
33.00
72.92
13.20


6.37%, 20.41, (20.41) m
km 2,43497
645.29
km 2,45538
646.59
2,48953 SO 115 Propustek PRŮM.600
6.22%, 21.71, (21.71) m
6.56%, 21.35, (21.35) m
km 2,47709
647.94
7.09%, 18.90, (18.90) m
km 2,49844
649.34
6.89%, 20.72, (20.72) m
km 2,51735
650.68
7.05%, 20.32, (20.32) m
km 2,53807
652.11
km 2,55839
653.54
646.50
7.21%, 63.39, (63.39) m
7.18%, 20.07, (20.07) m
km 2,62178
658.11
7.30%, 22.34, (22.34) m
km 2,64184
659.55
km 2,66418
661.18
5.68%, 21.23, (21.23) m
6.71%, 19.95, (19.95) m
km 2,68541
662.60
6.44%, 19.41, (19.41) m
km 2,70536
663.94
6.49%, 19.72, (19.72) m
km 2,72477
665.19
6.12%, 25.62, (25.62) m
km 2,74450
666.47
2.5%
2.5%
1.30
9.15
2.5%
1.0%
3.0%
3.5%
3.5%
3.5%
3.5%
646.25
646.57
648.76
649.45
650.66
652.95
653.51
656.54
659.56
660.15
662.64
663.58
665.21
666.81
646.13
646.45
648.64
649.33
650.54
652.83
653.39
656.42
659.44
660.03
662.52
663.46
665.09
666.69
646.11
646.44
648.67
649.38
650.61
652.90
653.46
656.49
659.51
660.10
662.59
663.53
665.16
666.76
641
648
656
450.00
455.00
489.52
500.00
517.00
550.00
558.00
600.00
642.00
650.00
686.00
700.00
725.00
750.00
55.00
65
89.52
66
17.00
67
58.00
68
0.00
69
42.00
70
86.00
71
25.00
72
34,52
27,48
41,00
42,00
42,00
44,00
39,00
45,00
P=-0.00
R=451.61, U=9.390g, L=66.61
R=453.20, U=73.074g, L=520.20
93.63
80.24

Plzeň s.r.o.
Inženýrská kancelář a projektová kancelář pro stavby dopravní, inženýrské a pozemní
Lesní 594, 345 06 Kdyně , IČO: 497 89 066
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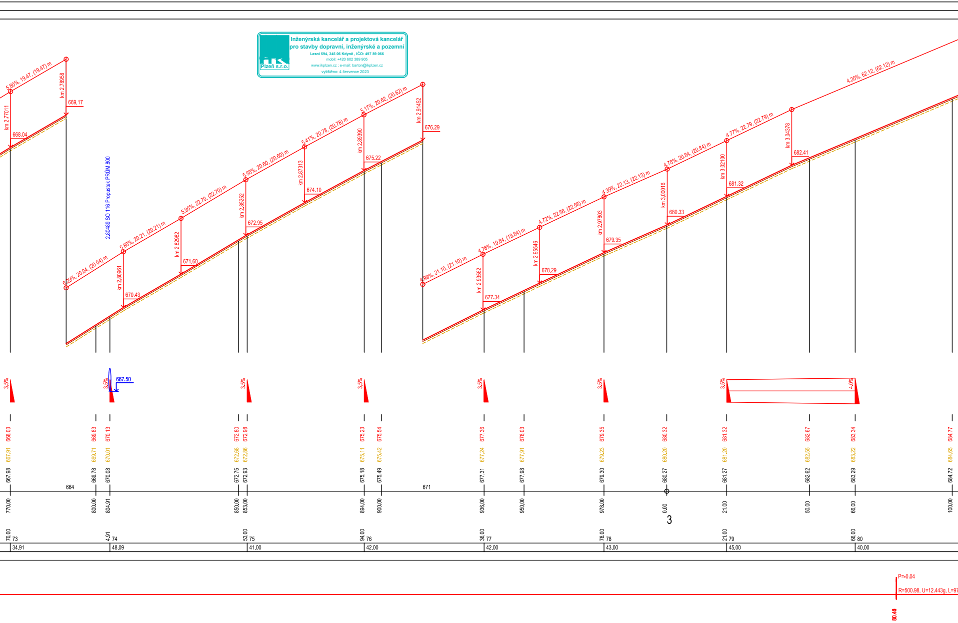
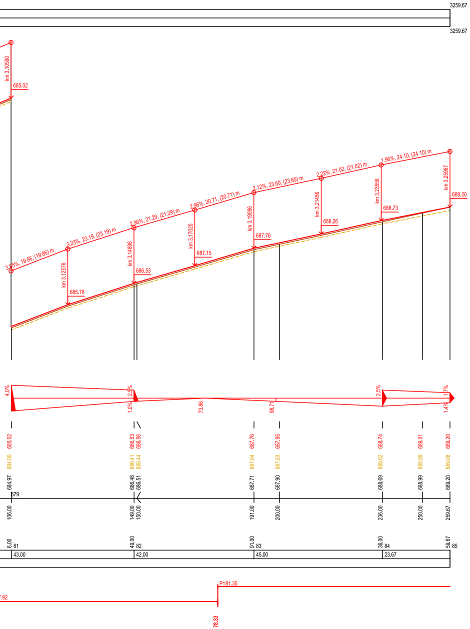
www.ikplzen.cz ; e-mail: barton@ikplzen.cz
vytištěno: 4 července 2023



5,80%, 19,47, (19,47) m
km 2,77011
668,04
km 2,78958
669,17
2,80489 SO 116 Propustek PRŮM.800
6,29%, 20,04, (20,04) m
5,80%, 20,21, (20,21) m
km 2,80961
670,43
5,95%, 22,70, (22,70) m
km 2,82982
671,60
5,58%, 20,60, (20,60) m
km 2,85252
672,95
5,41%, 20,78, (20,78) m
km 2,87313
674,10
5,17%, 20,62, (20,62) m
km 2,89390
675,22
km 2,91452
676,29
4,99%, 21,10, (21,10) m
4,76%, 19,84, (19,84) m
km 2,93562
677,34
4,72%, 22,56, (22,56) m
km 2,95546
678,29
4,39%, 22,13, (22,13) m
km 2,97803
679,35
4,76%, 20,84, (20,84) m
km 3,00016
680,33
4,77%, 22,79, (22,79) m
km 3,02100
681,32
4,20%, 62,12, (62,12) m
km 3,04378
682,41
3,5%
667,50
4,0%
668,03
667,91
667,98
669,83
669,71
669,78
670,13
670,01
670,08
672,80
672,68
672,75
672,98
672,86
672,93
675,23
675,11
675,18
675,54
675,42
675,49
677,36
677,24
677,31
678,03
677,91
677,98
679,35
679,23
679,30
680,32
680,20
680,27
681,32
681,20
681,27
682,67
682,55
682,62
683,34
683,22
683,29
684,77
684,65
684,72
664
671
770,00
800,00
804,91
850,00
853,00
894,00
900,00
936,00
950,00
978,00
0,00
21,00
50,00
66,00
100,00
3
70,00
73
34,91
4,91
74
48,09
53,00
75
41,00
94,00
76
42,00
36,00
77
42,00
78,00
78
43,00
21,00
79
45,00
66,00
80
40,00
P=-0,04
R=500,98, U=12,443g, L=97
80,44


3259.67
3259.67
km 3.10590
685.02
3.85%, 19.86, (19.86) m
3.23%, 23.19, (23.19) m
2.90%, 21.29, (21.29) m
2.96%, 20.71, (20.71) m
2.12%, 23.60, (23.60) m
2.22%, 21.02, (21.02) m
1.96%, 24.10, (24.10) m
km 3.12576
685.78
km 3.14896
686.53
km 3.17025
687.15
km 3.19096
687.76
km 3.21456
688.26
km 3.23558
688.73
km 3.25967
689.20
4.0%
2.5%
1.0%
73.86
98.71
2.5%
1.7%
1.4%
685.02
686.53
686.56
687.76
687.95
688.74
689.01
689.20
684.90
686.41
686.44
687.64
687.83
688.62
688.89
689.08
684.97
686.48
686.51
687.71
687.90
688.69
688.99
689.20
679
106.00
149.00
150.00
191.00
200.00
236.00
250.00
259.67
6.00
81
49.00
82
91.00
83
36.00
84
59.67
85
43,00
42,00
45,00
23,67
P=81.35
7.92
78.33

IK Plzeň s.r.o.

INŽENÝRSKÁ KANCELÁŘ A PROJEKTOVÁ KANCELÁŘ
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IČO: 497 89 066 DIČ: CZ 497 89 066

Razítko a podpis

Pare

Územně ověřil:	Zodpovědný projektant:	Vypracoval:
Bartoň Zbyněk	Bartoň Zbyněk	Bartoň Zbyněk
ČKAIT: 0201341	ČKAIT: 0201341	

Místo stavby: kat.území : Úšovice a Vlkovice u M. L.

Kraj: KARLOVARSKÝ

Investor

Krajská správa a údržba silnic
Karlovarského kraje p. o.
Sokolov, Chebská 282, 356 01

Akce

II/230

PD - oprava silnice II/230 M. lázně - Stanoviště

Obsah

Podélný profil komunikace

Číslo zakázky	00622
Datum	04/2023
Stupeň dokumentace	DSJ
Měřítko	1:1000/100
Číslo výkresu	D 08