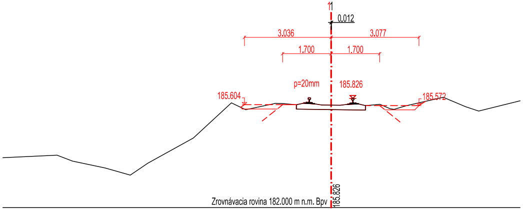
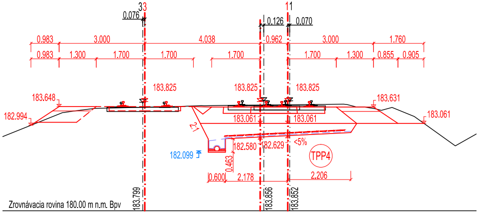
PR: 1
KM 14.774 000
Oblúk $r_{1/1}$ =1000m


11
0.012
3.036
3.077
1.700
1.700
p=20mm
185.826
185.604
185.572
Zrovnávacia rovina 182.000 m n.m. Bpv
185.826

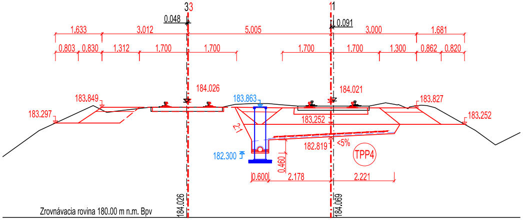
PR: 3
KM 14.924 000
Priama

KM 14.924 000
Výhybka č.1


33
11
0.076
0.126
0.070
0.983
3.000
4.038
0.962
3.000
1.760
0.983
1.300
1.700
1.700
1.700
1.700
1.300
0.855
0.905
183.825
183.825
183.825
183.648
183.631
182.994
183.061
183.061
183.061
2:1
182.580
182.629
<5%
182.099
TPP4
0.463
0.600
2.178
2.206
Zrovnávacia rovina 180.00 m n.m. Bpv
183.799
183.856
183.852

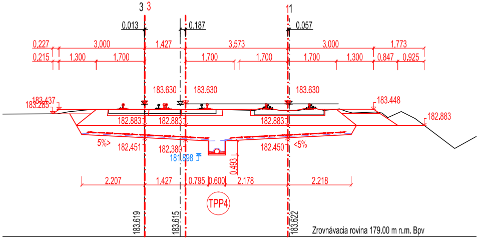
PR: 2
KM 14.899 000
Oblúk $r_{3/1}$ =3000m

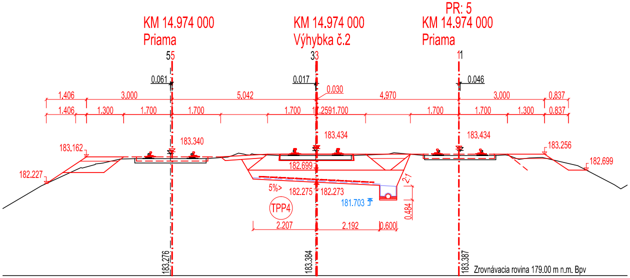
KM 14.899 000
Priama


33
11
0.048
0.091
1.633
3.012
5.005
3.000
1.681
0.803
0.830
1.312
1.700
1.700
1.700
1.700
1.300
0.862
0.820
184.026
184.021
183.863
183.849
183.297
183.827
183.252
183.252
2:1
182.819
<5%
182.300
TPP4
0.460
0.600
2.178
2.221
Zrovnávacia rovina 180.00 m n.m. Bpv
184.026
184.069

PR: 4
KM 14.949 000
Výhybka č.2

KM 14.949 000
Priama


3 3
11
0.013
0.187
0.057
0.227
3.000
1.427
3.573
3.000
1.773
0.215
1.300
1.700
1.700
1.700
1.700
1.300
0.847
0.925
183.630
183.630
183.630
183.437
183.285
183.448
182.883
182.883
182.883
182.883
5%>
182.451
182.380
181.898
182.450
<5%
0.493
2.207
1.427
0.795
0.600
2.178
2.218
TPP4
183.619
183.615
183.622
Zrovnávacia rovina 179.00 m n.m. Bpv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KM 14.974 000
Priama
KM 14.974 000
Výhybka č.2
KM 14.974 000
Priama
55
33
11
0.061
0.017
0.030
0.046
1.406
3.000
5.042
4.970
3.000
0.837
1.406
1.300
1.700
1.700
1.700
1.259
1.700
1.700
1.700
1.300
0.837
183.340
183.434
183.434
183.162
183.256
182.227
182.699
182.699
5%>
182.275
182.273
181.703
2:1
0.484
TPP4
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2.192
0.600
183.276
183.384
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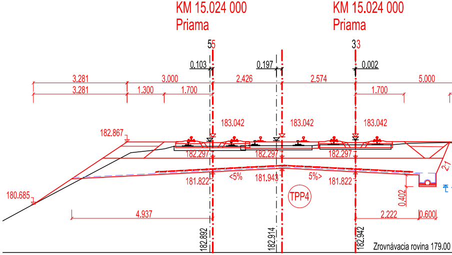
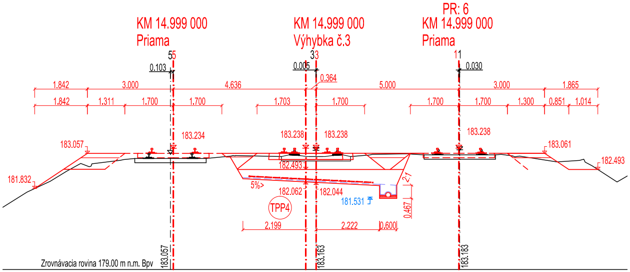
Zrovnávacia rovina 179.00 m n.m. Bpv


KM 15.024 000
Priama
KM 15.024 000
Priama
55
33
0.103
0.197
0.002
3.281
3.000
2.426
2.574
5.000
3.281
1.300
1.700
1.700
183.042
183.042
183.042
182.867
182.297
182.297
182.297
2:1
181.822
<5%
181.948
5%>
181.822
180.685
TPP4
0.402
4.937
2.222
0.600
182.892
182.914
182.942
Zrovnávacia rovina 179.00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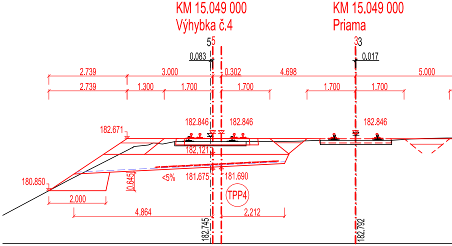
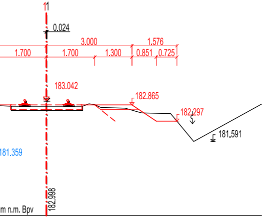
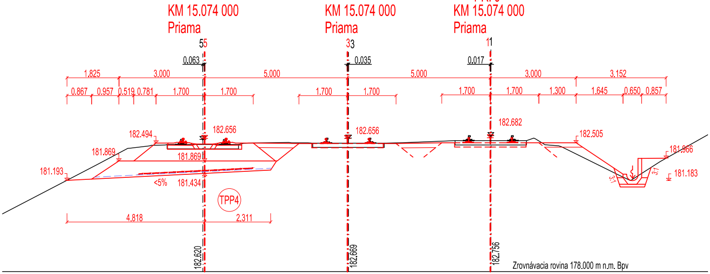
KM 14.999 000
Priama
KM 14.999 000
Výhybka č.3
KM 14.999 000
Priama
55
33
11
0.103
0.005
0.364
0.030
1.842
3.000
4.636
5.000
3.000
1.865
1.842
1.311
1.700
1.700
1.703
1.700
1.700
1.700
1.300
0.851
1.014
183.234
183.238
183.238
183.238
183.057
183.061
182.493
182.493
181.832
5%>
182.062
182.044
181.531
2:1
0.467
TPP4
2.199
2.222
0.600
Zrovnávacia rovina 179.00 m n.m. Bpv
183.057
183.163
183.163


KM 15.049 000
Výhybka č.4
KM 15.049 000
Priama
55
33
0.083
0.302
0.017
2.739
3.000
4.698
5.000
2.739
1.300
1.700
1.700
1.700
1.700
182.846
182.846
182.846
182.671
182.121
180.850
0.645
<5%
181.675
181.690
TPP4
2.000
4.864
2.212
182.745
182.792

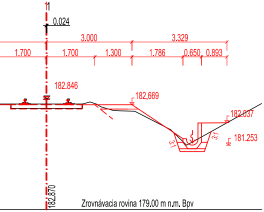
PR: 7
KM 15.024 000
Priama


1
0.024
3.000
1.576
1.700
1.700
1.300
0.851
0.725
183.042
182.865
182.297
181.591
181.359
182.998
m n.m. Bpv

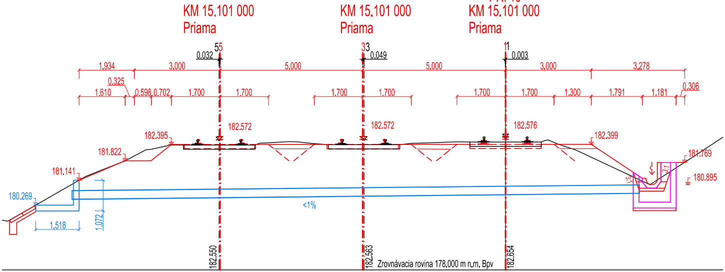
PR: 9
KM 15.074 000
Priama

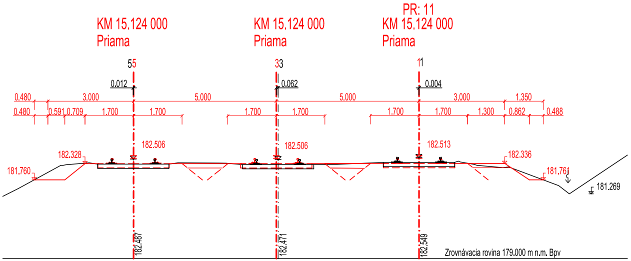

KM 15.074 000
Priama
KM 15.074 000
Priama
5
3
1
0.063
0.035
0.017
1.825
3.000
5.000
5.000
3.000
3.152
0.867
0.957
0.519
0.781
1.700
1.700
1.700
1.700
1.700
1.700
1.300
1.645
0.650
0.857
182.494
182.656
182.656
182.682
182.505
181.869
181.869
181.193
<5%
181.434
TPP4
181.966
3:1
3:1
181.183
4.818
2.311
182.620
182.669
182.756
Zrovnávacia rovina 178.000 m n.m. Bpv

PR: 8
KM 15.049 000
Priama


1
0.024
3.000
3.329
1.700
1.700
1.300
1.786
0.650
0.893
182.846
182.669
182.037
181.253
3:1
3:1
182.870
Zrovnávacia rovina 179.00 m n.m. Bpv

PR: 10
KM 15.101 000
Priama


KM 15.101 000
Priama
KM 15.101 000
Priama
5
3
1
0.032
0.049
0.003
1.934
3.000
5.000
5.000
3.000
3.278
0.325
1.610
0.598
0.702
1.700
1.700
1.700
1.700
1.700
1.700
1.300
1.791
1.181
0.306
182.395
182.572
182.572
182.576
182.399
181.822
181.141
180.269
1.518
1.072
<1%
181.769
180.895
3:1
3:1
182.550
182.563
182.654
Zrovnávacia rovina 178.000 m n.m. Bpv


KM 15.124 000
Priama
KM 15.124 000
Priama
PR: 11
KM 15.124 000
Priama
55
33
11
0.012
0.062
0.004
0.480
3.000
5.000
5.000
3.000
1.350
0.480
0.591
0.709
1.700
1.700
1.700
1.700
1.700
1.700
1.300
0.862
0.488
182.506
182.506
182.513
182.328
182.336
181.760
181.761
181.269
182.487
182.471
182.549
Zrovnávacia rovina 179.000 m n.m. Bpv

Súradnicový systém: S-JTSK
Výškový systém: Balt po vyrovnaní

Objednávateľ
Železnice Slovenskej republiky, Bratislava
813 61 BRATISLAVA, KLEMENSOVA 8

Generálny projektant
PRODEX
PROJEKTOVANIE STAVIEB
Rusovská cesta 16, 851 01 Bratislava
Stredisko Košice,
Tomášikova 35, 040 01 Košice

Číslo stavby	A14198	Číslo zákazky	14XK24003	Archívne číslo	14XK24003-DSPRS

Stavba
Výh. Slivník rekonštrukcia výhybiek č.1 – č.10

PRODEX
PROJEKTOVANIE STAVIEB
Rusovská cesta 16, 851 01 Bratislava
Stredisko Košice,
Tomášikova 35, 040 01 Košice

Hlavný inžinier projektu Ing.RastislavTomko	Zodpovedný spracovateľ Ing. Pavol Klobučník	Navrhol,vypracoval Ing. Ondrej Vašíček	Kontroloval Ing. Jaroslav Luterán
Počet listov 8xA4	Mierka 1:100	Stupeň PD DSPRS	Dátum 03.2016

Objekt
SO 01 Železničný spodok
SO 02 Železničný zvršok

Číslo zákazky 14XK24003
Arch. číslo 14XK24003-DSPRS
Časť dokumentácie E

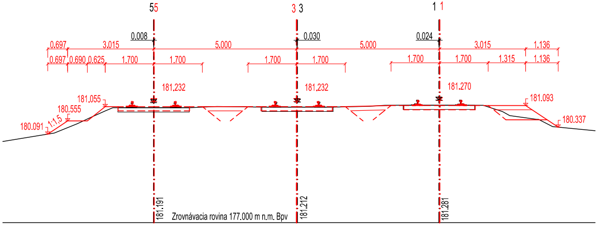
Názov prílohy Priečne rezy, časť 1
Číslo prílohy 10.1

PR: 12

KM 15,624 046
Oblúk $r_{5/2}$=2510m

KM 15,624 023
Oblúk $r_{3/2}$=2505m

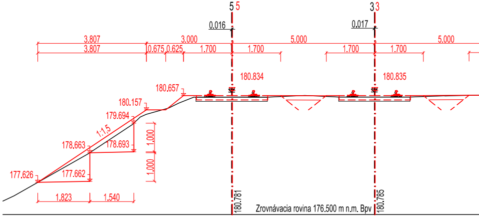
KM 15.624 000
Oblúk $r_{1/2}$=2500m



55
3 3
1 1
0.008
0.030
0.024
0.697
3.015
5.000
5.000
3.015
1.136
0.697
0.690
0.625
1.700
1.700
1.700
1.700
1.700
1.700
1.315
1.136
181,232
181,232
181,270
181,055
180,555
180,091
1:1,5
181.093
180.337
181.191
181.212
181.281
Zrovnávacia rovina 177.000 m n.m. Bpv

KM 15,774 146
Priama

KM 15,774 073
Priama



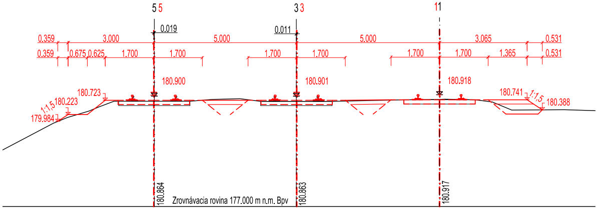
5 5
3 3
0.016
0.017
3.807
3.000
5.000
5.000
3.807
0.675
0.625
1.700
1.700
1.700
1.700
180.834
180.835
180,657
180,157
179,694
1:1,5
178,663
178,693
177,626
177,662
1,000
1,000
1,823
1,540
180,781
180,785
Zrovnávacia rovina 176,500 m n.m. Bpv

PR: 13

KM 15,749 146
Priama

KM 15,749 073
Priama

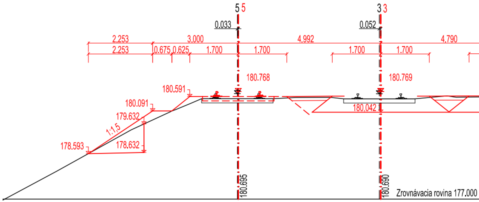
KM 15.749 000
Priama



5 5
3 3
11
0.019
0.011
0.359
3.000
5.000
5.000
3.065
0.531
0.359
0.675
0.625
1.700
1.700
1.700
1.700
1.700
1.700
1.365
0.531
180.900
180.901
180.918
180.723
180.223
179.984
1:1,5
180.741
1:1,5
180.388
180.864
180.863
180.917
Zrovnávacia rovina 177.000 m n.m. Bpv

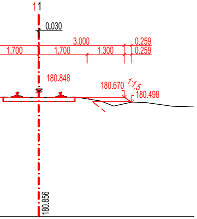
KM 15,798 868
Priama

KM 15,798 936
Oblúk $r_{3/3}$=380m



5 5
3 3
0.033
0.052
2.253
3.000
4.992
4.790
2.253
0.675
0.625
1.700
1.700
1.700
1.700
180.768
180.769
180,591
180.091
179.632
1:1,5
178.632
178.593
180.042
180.695
180.690
Zrovnávacia rovina 177.000

PR: 14
KM 15.774 000
Priama

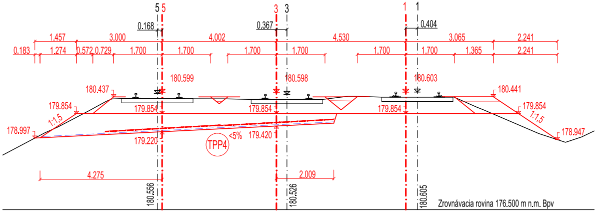


1 1
0.030
1.700
3.000
1.700
1.300
0.259
0.259
180.848
180.670
1:1,5
180.498
180.856

KM 15,823 485
Priama

KM 15,823 730
Oblúk $r_{3/3}$=380m

PR: 16
KM 15.824 000
Oblúk $r_{1/3}$=555,211m



5 5
3 3
1 1
0.168
0.367
0.404
1.457
3.000
4.002
4.530
3.065
2.241
0.183
1.274
0.572
0.729
1.700
1.700
1.700
1.700
1.700
1.700
1.365
2.241
180.599
180.598
180.603
180.437
180.441
179.854
179.854
179.854
179.854
179.854
1:1,5
1:1,5
178.997
178.947
179.220
TPP4
<5%
179.420
4.275
2.009
180.556
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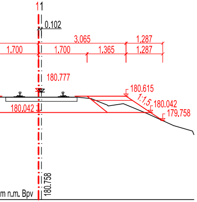
Zrovnávacia rovina 176.500 m n.m. Bpv

PR: 15
KM 15.799 000
Oblúk $r_{1/3}$=555,211m



1 1
0.102
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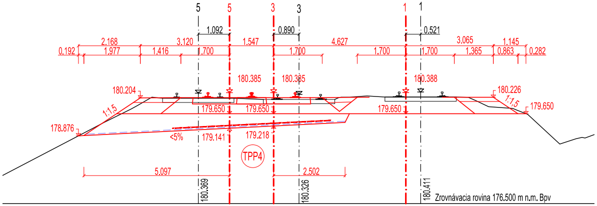
1.287
1.700
1.700
1.365
1.287
180.777
180.615
1:1,5
180.042
180.042
179.758
m n.m. Bpv
180.758

KM 15,848 264
Výhybka č.5

KM 15,848 523
Výhybka č.5

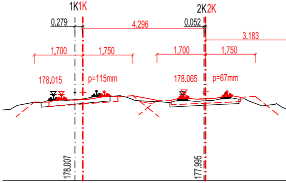
PR: 17
KM 15.849 000
Oblúk $r_{1/3}$=555,211m



5 5
3 3
1 1
1.092
0.890
0.521
2.168
3.120
1.547
4.627
3.065
1.145
0.192
1.977
1.416
1.700
1.700
1.700
1.700
1.365
0.863
0.282
180.385
180.385
180.388
180.204
180.226
1:1,5
1:1,5
179.650
179.650
179.650
179.650
178.876
<5%
179.141
179.218
TPP4
5.097
2.502
180.369
180.326
180.411
Zrovnávacia rovina 176.500 m n.m. Bpv

KM 61,433 621
Oblúk $r_{1/1}$=550m

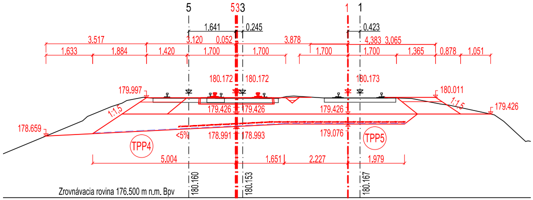
KM 61,435 493
Oblúk $r_{2/1}$=554,2m



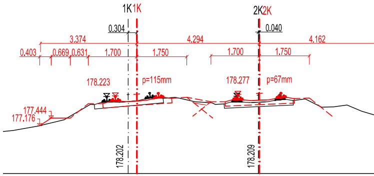
1K1K
2K2K
0.279
4.296
0.052
3.183
1.700
1.750
1.700
1.750
178.015
p=115mm
178.065
p=67mm
178.007
177.995

PR: 18

KM 15,873 143 Výhybka č.5 | KM 15,873 341 Výhybka č.5 | KM 15.874 000 Oblúk $r_{1/3}$=555,211m

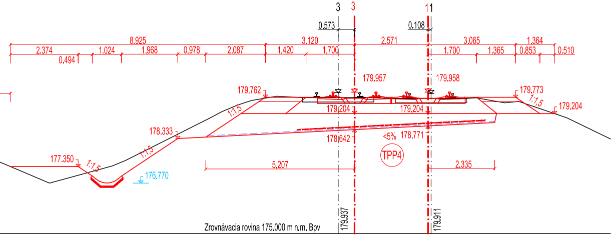

5
53
3
1
1
1.641
0.245
0.423
3.517
3.120
0.052
3.878
4.383
3.065
1.633
1.884
1.420
1.700
1.700
1.700
1.700
1.365
0.878
1.051
180.172
180.172
180.173
179.997
180.011
1:1,5
1:1,5
179.426
179.426
179.426
179.426
178.659
<5%
178.991
178.993
179.076
TPP4
TPP5
5.004
1.651
2.227
1.979
180.160
180.153
180.167
Zrovnávacia rovina 176.500 m n.m. Bpv

KM 61,457 716 Oblúk $r_{1/1}$=550m | KM 61,459 781 Oblúk $r_{2/1}$=554,2m

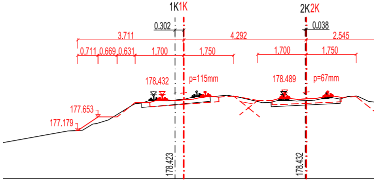

1K1K
2K2K
0.304
0.040
3.374
4.294
4.162
0.403
0.669
0.631
1.700
1.750
1.700
1.750
178.223
p=115mm
178.277
p=67mm
177.444
177.176
178.202
178.209

PR: 19

KM 15,898 232 Priama | KM 15.899 000 Oblúk $r_{1/3}$=555,211m


3
3
11
0.573
0.108
8.925
3.120
2.571
3.065
1.364
2.374
1.024
1.968
0.978
2.087
1.420
1.700
1.700
1.365
0.853
0.510
0.494
179.957
179.958
179.762
179.773
1:1,5
1:1,5
179.204
179.204
179.204
178.333
178.642
<5%
178.771
177.350
1:1,5
1:1,5
176.770
TPP4
5.207
2.335
179.937
179.911
Zrovnávacia rovina 175.000 m n.m. Bpv

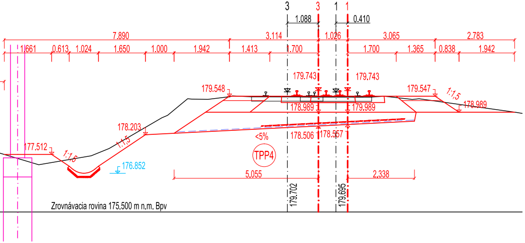
KM 61,481 887 Oblúk $r_{1/1}$=550m | KM 61,484 144 Oblúk $r_{2/1}$=554,2m


1K1K
2K2K
0.302
0.038
3.711
4.292
2.545
0.711
0.669
0.631
1.700
1.750
1.700
1.750
178.432
p=115mm
178.489
p=67mm
177.653
177.179
178.423
178.432

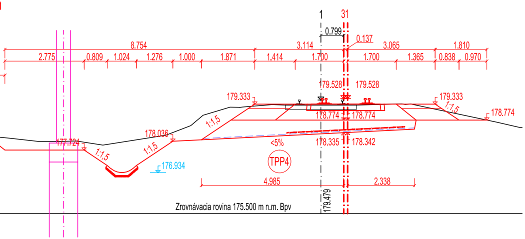
PR: 20

KM 15,923 200
Výhybka č.6

KM 15.924 000
Výhybka č.6


3
3
1
1
1.088
0.410
7.890
3.114
1.026
3.065
2.783
1.661
0.613
1.024
1.650
1.000
1.942
1.413
1.700
1.700
1.365
0.838
1.942
179.743
179.743
179.548
179.547
1:1,5
178.989
178.989
179.989
178.203
1:1,5
177.512
1:1,5
176.852
<5%
178.506
178.557
TPP4
5,055
2,338
179.702
179.695
Zrovnávacia rovina 175.500 m n.m. Bpv

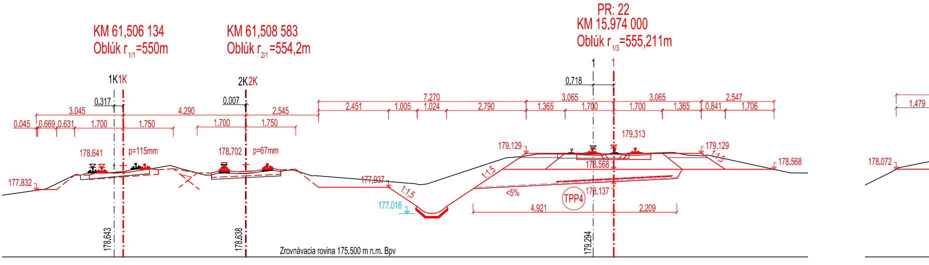
PR: 21
KM 15.949 000
Výhybka č.6

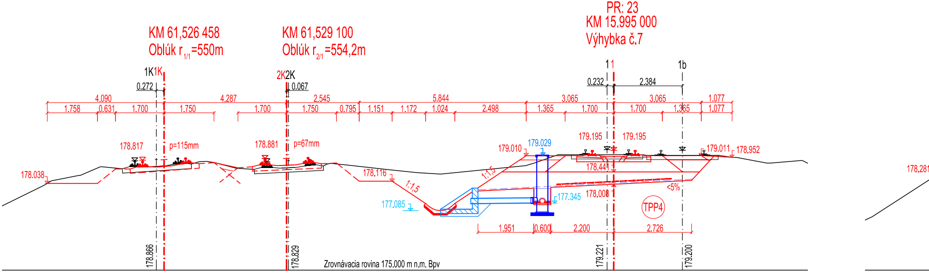

1
31
0.799
0.137
8.754
3.114
3.065
1.810
2.775
0.809
1.024
1.276
1.000
1.871
1.414
1.700
1.700
1.365
0.838
0.970
179.528
179.528
179.333
179.333
1:1,5
178.774
1:1,5
178.774
178.774
178.036
177.724
1:1,5
1:1,5
176.934
<5%
178.335
178.342
TPP4
4.985
2.338
179.479
Zrovnávacia rovina 175.500 m n.m. Bpv

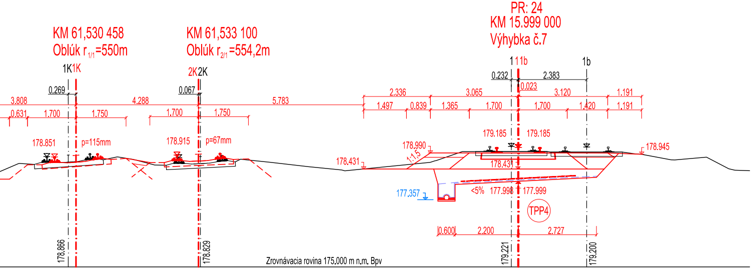
Súradnicový systém: S-JTSK
Výškový systém: Balt po vyrovnaní

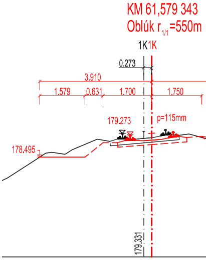
Objednávateľ	Železnice Slovenskej republiky, Bratislava 813 61 BRATISLAVA, KLEMENSOVA 8		Generálny projektant	PRODEX PROJEKTOVANIE STAVIEB Rusovská cesta 16, 851 01 Bratislava Stredisko Košice, Tomášikova 35, 040 01 Košice	
Číslo stavby	A14198	Číslo zákazky	14XK24003	Archívne číslo	14XK24003-DSPRS

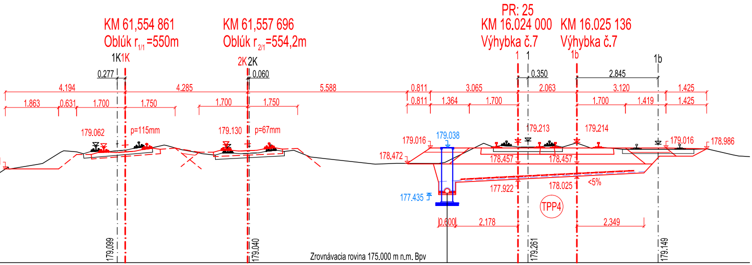
Stavba	Výh. Slivník rekonštrukcia výhybiek č.1 – č.10		PRODEX PROJEKTOVANIE STAVIEB Rusovská cesta 16, 851 01 Bratislava Stredisko Košice, Tomášikova 35, 040 01 Košice
Hlavný inžinier projektu Ing.RastislavTomko	Zodpovedný spracovateľ Ing. Pavol Klobučník	Navrhol,vypracoval Ing. Ondrej Vašíček	Kontroloval Ing. Jaroslav Luterán
Počet listov 8xA4	Mierka 1:100	Stupeň PD DSPRS	Dátum 03.2016
Objekt	SO 01 Železničný spodok SO 02 Železničný zvršok		Číslo zákazky 14XK24003 Arch. číslo 14XK24003-DSPRS Časť dokumentácie E
Názov prílohy	Priečne rezy, časť 2		Číslo prílohy 10.2

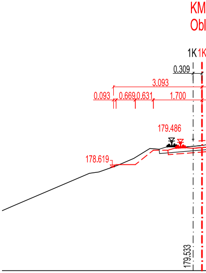

KM 61,506 134
Oblúk r1/1 =550m
KM 61,508 583
Oblúk r2/1 =554,2m
PR: 22
KM 15.974 000
Oblúk r1/3 =555,211m
1K1K
2K2K
1
1
0.317
0.007
0.718
3.045
4.290
2.545
0.045
0.669
0.631
1.700
1.750
1.700
1.750
7.270
2.451
1.005
1.024
2.790
3.065
1.365
1.700
3.065
1.700
1.365
2.547
0.841
1.706
1.479
178.641
p=115mm
178.702
p=67mm
177.832
177.937
1:1,5
1:1,5
177.016
179.129
179.313
179.129
1:1,5
178.568
178.568
178.137
<5%
TPP4
4.921
2.209
178.072
178.643
178.638
179.294
Zrovnávacia rovina 175.500 m n.m. Bpv

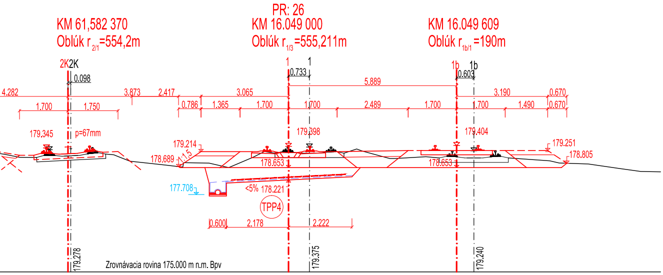

KM 61,526 458
Oblúk r1/1 =550m
KM 61,529 100
Oblúk r2/1 =554,2m
PR: 23
KM 15.995 000
Výhybka č.7
1K1K
2K2K
1 1
1b
0.272
0.067
0.232
2.384
4.090
4.287
2.545
5.844
3.065
3.065
1.077
1.758
0.631
1.700
1.750
1.700
1.750
0.795
1.151
1.172
1.024
2.498
1.365
1.700
1.700
1.365
1.077
178.817
p=115mm
178.881
p=67mm
178.038
178.116
1:1,5
1:1,5
177.085
179.010
179.029
179.195
179.195
179.011
178.952
178.441
177.345
178.008
<5%
TPP4
1.951
0.600
2.200
2.726
178.281
178.866
178.829
179.221
179.200
Zrovnávacia rovina 175.000 m n.m. Bpv

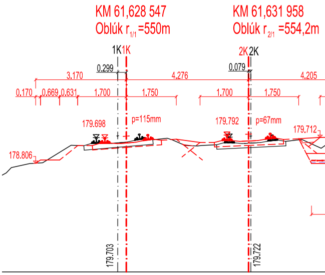

KM 61,530 458
Oblúk r1/1 =550m
1K1K
KM 61,533 100
Oblúk r2/1 =554,2m
2K2K
PR: 24
KM 15.999 000
Výhybka č.7
1 1 1b
1b
0.269
3.808
4.288
5.783
0.631
1.700
1.750
0.067
1.700
1.750
178.851
p=115mm
178.915
p=67mm
0.232
2.383
0.023
2.336
3.065
3.120
1.191
1.497
0.839
1.365
1.700
1.700
1.420
1.191
179.185
179.185
178.990
178.945
178.431
1:1,5
178.431
177.357
<5%
177.998
177.999
TPP4
0.600
2.200
2.727
178.866
178.829
179.221
179.200
Zrovnávacia rovina 175.000 m n.m. Bpv

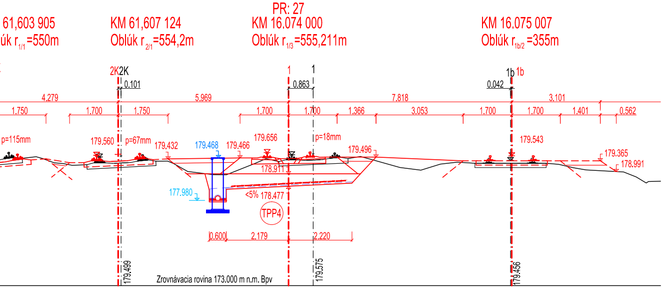

KM 61,579 343
Oblúk r1/1 =550m
1K1K
0.273
3.910
1.579
0.631
1.700
1.750
179.273
p=115mm
178.495
179.331

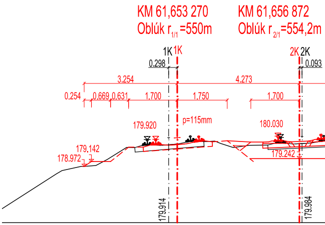

KM 61,554 861
Oblúk r1/1 =550m
1K1K
KM 61,557 696
Oblúk r2/1 =554,2m
2K2K
PR: 25
KM 16.024 000
Výhybka č.7
KM 16.025 136
Výhybka č.7
1 1
1b
1b
0.277
0.060
4.194
4.285
5.588
1.863
0.631
1.700
1.750
1.700
1.750
179.062
p=115mm
179.130
p=67mm
0.350
2.845
0.811
3.065
2.063
3.120
1.425
0.811
1.364
1.700
1.700
1.419
1.425
179.213
179.214
179.016
179.038
179.016
178.986
178.472
178.457
178.457
177.435
177.922
178.025
<5%
TPP4
0.600
2.178
2.349
179.099
179.040
179.261
179.149
Zrovnávacia rovina 175.000 m n.m. Bpv

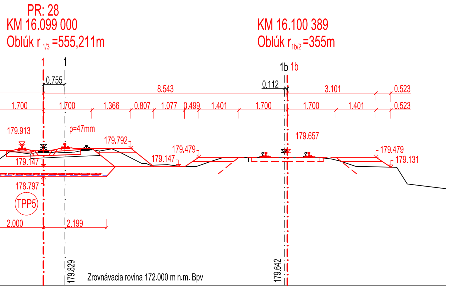

KM
Obl
1K1K
0.309
3.093
0.093
0.669
0.631
1.700
179.486
178.619
179.533

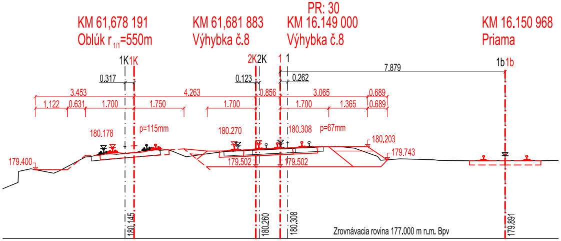

KM 61,582 370
Oblúk r2/1=554,2m
PR: 26
KM 16.049 000
Oblúk r1/3=555,211m
KM 16.049 609
Oblúk r1b/1=190m
2K 2K
0.098
1 1
0.733
1b 1b
0.603
5.889
4.282
3.873
2.417
3.065
3.190
0.670
1.700
1.750
0.786
1.365
1.700
1.700
2.489
1.700
1.700
1.490
0.670
179.345
p=67mm
179.214
178.689
1:1,5
179.398
179.404
179.251
178.805
178.653
178.653
177.708
<5% 178.221
TPP4
0.600
2.178
2.222
179.278
179.375
179.240
Zrovnávacia rovina 175.000 m n.m. Bpv

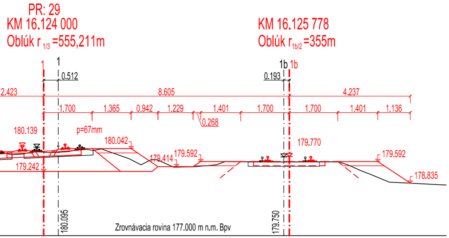

KM 61,628 547
Oblúk r1/1=550m
KM 61,631 958
Oblúk r2/1=554,2m
1K 1K
0.299
2K 2K
0.079
3.170
4.276
4.205
0.170
0.669
0.631
1.700
1.750
1.700
1.750
179.698
p=115mm
179.792
p=67mm
179.712
178.806
179.703
179.722

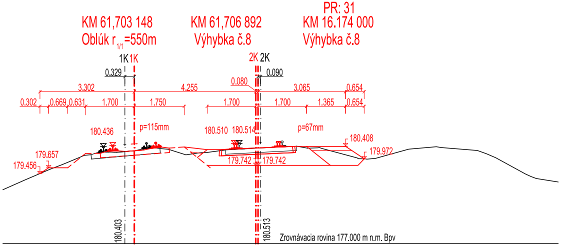

61,603 905
úk r1/1=550m
KM 61,607 124
Oblúk r2/1=554,2m
PR: 27
KM 16.074 000
Oblúk r1/3=555,211m
KM 16.075 007
Oblúk r1b/2=355m
2K 2K
0.101
1 1
0.863
1b 1b
0.042
4.279
5.969
7.818
3.101
1.750
1.700
1.750
1.700
1.700
1.366
3.053
1.700
1.700
1.401
0.562
p=115mm
179.560
p=67mm
179.432
179.468
179.466
179.656
p=18mm
179.496
179.543
179.365
178.991
178.911
177.980
<5% 178.477
TPP4
0.600
2.179
2.220
179.499
179.575
179.456
Zrovnávacia rovina 173.000 m n.m. Bpv


KM 61,653 270
Oblúk r1/1=550m
KM 61,656 872
Oblúk r2/1=554,2m
1K 1K
0.298
2K 2K
0.093
3.254
4.273
0.254
0.669
0.631
1.700
1.750
1.700
179.920
p=115mm
180.030
179.142
178.972
179.242
179.914
179.984


PR: 28
KM 16.099 000
Oblúk r 1/3 =555,211m
KM 16.100 389
Oblúk r1b/2 =355m
1 1
1b 1b
0.755
8.543
0.112
3.101
0.523
1.700
1.700
1.366
0.807
1.077
0.499
1.401
1.700
1.700
1.401
0.523
179.913
p=47mm
179.792
179.479
179.147
179.657
179.479
179.131
179.147
178.797
TPP5
2.000
2.199
179.829
179.642
Zrovnávacia rovina 172.000 m n.m. Bpv


KM 61,678 191
Oblúk r 1/1 =550m
KM 61,681 883
Výhybka č.8
PR: 30
KM 16.149 000
Výhybka č.8
KM 16.150 968
Priama
1K 1K
2K 2K
1 1
1b 1b
0.317
0.123
0.262
7.879
3.453
4.263
0.856
3.065
0.689
1.122
0.631
1.700
1.750
1.700
1.700
1.365
0.689
180.178
p=115mm
180.270
180.308
p=67mm
180.203
179.743
179.400
179.502
179.502
180.145
180.260
180.308
179.891
Zrovnávacia rovina 177.000 m n.m. Bpv

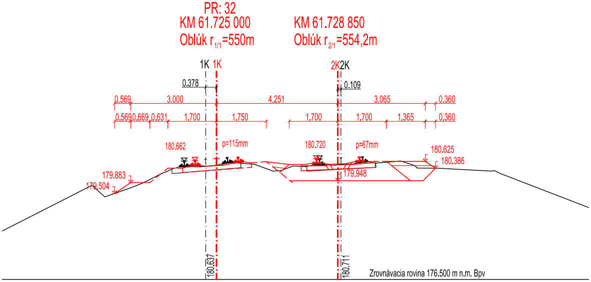

PR: 29
KM 16.124 000
Oblúk r 1/3 =555,211m
KM 16.125 778
Oblúk r1b/2 =355m
1 1
1b 1b
0.512
0.193
2.423
8.605
4.237
1.700
1.365
0.942
1.229
1.401
1.700
1.700
1.401
1.136
0.268
180.139
p=67mm
180.042
179.770
179.414
179.592
179.592
179.242
178.835
180.095
179.750
Zrovnávacia rovina 177.000 m n.m. Bpv

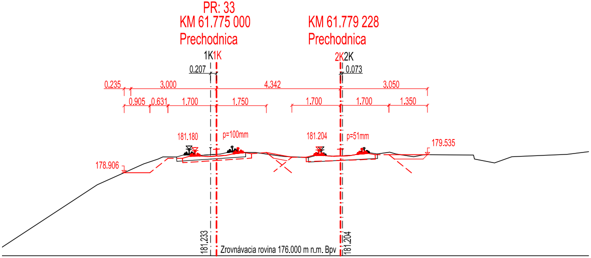

KM 61,703 148
Oblúk r 1/1 =550m
KM 61,706 892
Výhybka č.8
PR: 31
KM 16.174 000
Výhybka č.8
1K 1K
2K 2K
0.329
0.080
0.090
3.302
4.255
3.065
0.654
0.302
0.669
0.631
1.700
1.750
1.700
1.700
1.365
0.654
180.436
p=115mm
180.510
180.514
p=67mm
180.408
179.972
179.657
179.456
179.742
179.742
180.403
180.513
Zrovnávacia rovina 177.000 m n.m. Bpv

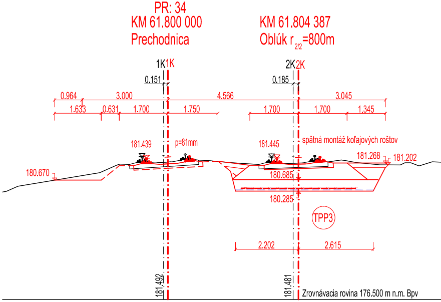
Súradnicový systém: S-JTSK
Výškový systém: Balt po vyrovnaní

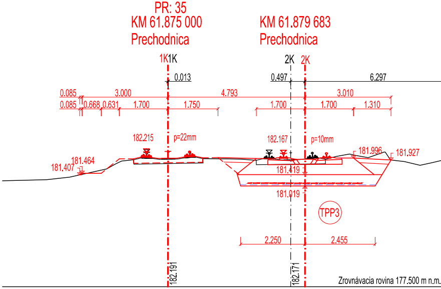
Objednávateľ	ŽSR Železnice Slovenskej republiky, Bratislava 813 61 BRATISLAVA, KLEMENSOVA 8		Generálny projektant	PRODEX PROJEKTOVANIE STAVIEB Rusovská cesta 16, 851 01 Bratislava Stredisko Košice, Tomášikova 35, 040 01 Košice	
Číslo stavby	A14198	Číslo zákazky	14XK24003	Archívne číslo	14XK24003-DSPRS

Stavba Výh. Slivník rekonštrukcia výhybiek č.1 – č.10			PRODEX PROJEKTOVANIE STAVIEB Rusovská cesta 16, 851 01 Bratislava Stredisko Košice, Tomášikova 35, 040 01 Košice
Hlavný inžinier projektu Ing.RastislavTomko	Zodpovedný spracovate Ing. Pavol Klobučník	Navrhol,vypracoval Ing. Ondrej Vašíček	Kontroloval Ing. Jaroslav Luterán
Počet listov 8xA4	Mierka 1:100	Stupeň PD DSPRS	Dátum 03.2016
Objekt SO 01 Železničný spodok SO 02 Železničný zvršok			Číslo zákazky 14XK24003 Arch. číslo 14XK24003-DSPRS Časť dokumentácie E
Názov prílohy Priečne rezy, časť 3			Číslo prílohy 10.3


PR: 32
KM 61.725 000
Oblúk r 1/1 =550m
KM 61.728 850
Oblúk r 2/1 =554,2m
1K 1K
2K2K
0.378
0.109
0.569
3.000
4.251
3.065
0.360
0.5690.669 0.631
1.700
1.750
1.700
1.700
1.365
0.360
180.662
p=115mm
180.720
p=67mm
180.625
180.386
179.948
179.883
179.504
180.637
180.711
Zrovnávacia rovina 176.500 m n.m. Bpv

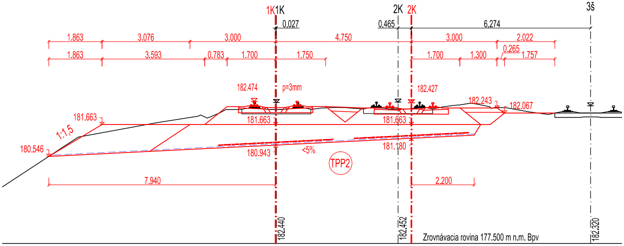

PR: 33
KM 61.775 000
Prechodnica
KM 61.779 228
Prechodnica
1K1K
2K2K
0.207
0.073
0.235
3.000
4.342
3.050
0.905
0.631
1.700
1.750
1.700
1.700
1.350
181.180
p=100mm
181.204
p=51mm
179.535
178.906
181.233
181.204
Zrovnávacia rovina 176.000 m n.m. Bpv


PR: 34
KM 61.800 000
Prechodnica
KM 61.804 387
Oblúk r 2/2 =800m
1K1K
2K2K
0.151
0.185
0.964
3.000
4.566
3.045
1.633
0.631
1.700
1.750
1.700
1.700
1.345
181.439
p=81mm
181.445
spätná montáž koľajových roštov
181.268
181.202
180.670
180.685
180.285
TPP3
2.202
2.615
181.492
181.481
Zrovnávacia rovina 176.500 m n.m. Bpv

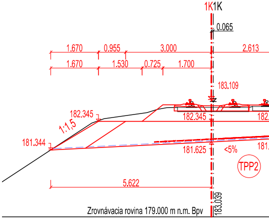

PR: 35
KM 61.875 000
Prechodnica
KM 61.879 683
Prechodnica
1K1K
2K
2K
0.013
0.497
6.297
0.085
3.000
4.793
3.010
0.085
0.668
0.631
1.700
1.750
1.700
1.700
1.310
182.215
p=22mm
182.167
p=10mm
181.996
181.927
181.464
181.407
181.419
181.019
TPP3
2.250
2.455
182.191
182.171
Zrovnávacia rovina 177.500 m n.m.

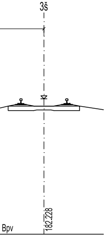
PR: 36
KM 61.900 000
Prechodnica

KM 61.904 707
Priama


1K1K
2K 2K
3š
0.027
0.465
6.274
1.863
3.076
3.000
4.750
3.000
2.022
1.863
3.593
0.783
1.700
1.750
0.265
1.700
1.300
1.757
182.474
p=3mm
182.427
182.243
182.067
181.663
181.663
181.663
1:1,5
180.546
180.943
181.180
<5%
TPP2
7.940
2.200
182.440
182.452
182.320
Zrovnávacia rovina 177.500 m n.m. Bpv

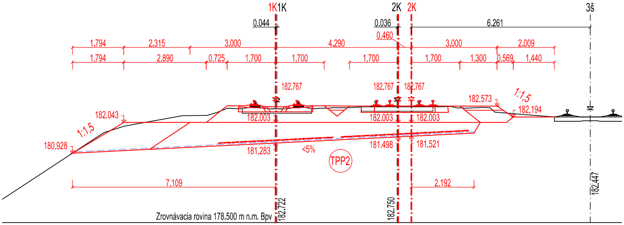
PR: 38
KM 61.950 000
Priama


1K1K
0.065
1.670
0.955
3.000
2.613
1.670
1.530
0.725
1.700
183.109
182.345
182.345
1:1,5
181.344
181.625
<5%
TPP2
5.622
183.039
Zrovnávacia rovina 179.000 m n.m. Bpv

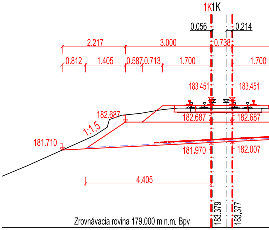

3š
182.228
Bpv

PR: 37
KM 61.925 000
Priama

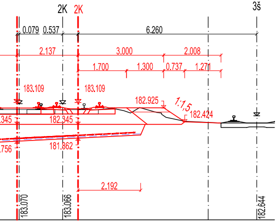
KM 61.929 707
Výhybka č.9


1K1K
2K 2K
3š
0.044
0.036
6.261
0.460
1.794
2.315
3.000
4.290
3.000
2.009
1.794
2.890
0.725
1.700
1.700
1.700
1.700
1.300
0.569
1.440
182.767
182.767
182.767
182.573
1:1,5
182.194
182.043
1:1,5
182.003
182.003
182.003
180.928
181.283
181.498
181.521
<5%
TPP2
7.109
2.192
182.722
182.750
182.447
Zrovnávacia rovina 178.500 m n.m. Bpv

PR: 39
KM 61.975 000
Výhybka č.10


1K1K
0.056
0.214
2.217
3.000
0.738
0.812
1.405
0.587
0.713
1.700
1.700
183.451
183.451
182.687
182.687
182.687
1:1,5
181.710
181.970
182.007
4.405
183.379
183.377
Zrovnávacia rovina 179.000 m n.m. Bpv

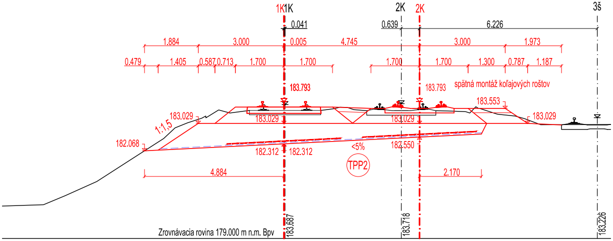
KM 61.954 707
Priama



2K 2K 3š
0.079 0.537 6.260
2.137 3.000 2.008
1.700 1.300 0.737 1.271
183.109 183.109
182.925
1:1,5
182.424
.345 182.345
181.862
.756
2.192
183.070
183.066
182.644

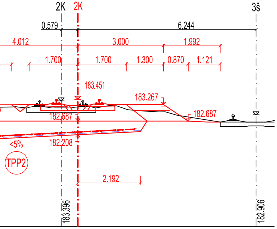
PR: 40
KM 62.000 000
Výhybka č.10

KM 62.004 707
Priama



1K 1K 2K 2K 3š
0.041 0.639 6.226
1.884 3.000 0.005 4.745 3.000 1.973
0.479 1.405 0.587 0.713 1.700 1.700 1.700 1.700 1.300 0.787 1.187
183.793 183.793
spätná montáž koľajových roštov
183.553
183.029 1:1,5 183.029 183.029 183.029
182.068
182.312 182.312
<5%
182.550
TPP2
4.884 2.170
Zrovnávacia rovina 179.000 m n.m. Bpv
183.687 183.718 183.226

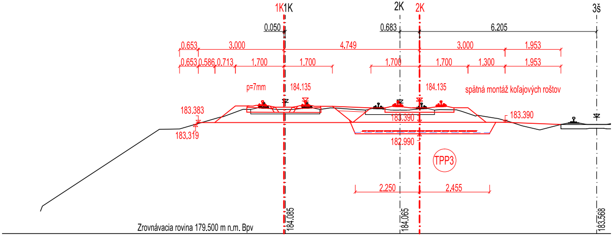
KM 61.979 707
Priama



2K 2K 3š
0.579 6.244
4.012 3.000 1.992
1.700 1.700 1.300 0.870 1.121
183.451
183.267
182.687 182.687
<5%
182.208
TPP2
2.192
183.396
182.906

PR: 41
KM 62.025 000
Prechodnica

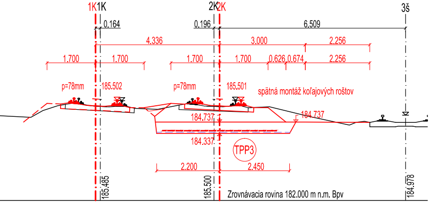
KM 62.029 705
Priama



1K 1K 2K 2K 3š
0.050 0.683 6.205
0.653 3.000 4.749 3.000 1.953
0.653 0.586 0.713 1.700 1.700 1.700 1.700 1.300 1.953
p=7mm 184.135 184.135
spätná montáž koľajových roštov
183.383 183.390
183.319 183.390
182.990
TPP3
2.250 2.455
Zrovnávacia rovina 179.500 m n.m. Bpv
184.085 184.065 183.568

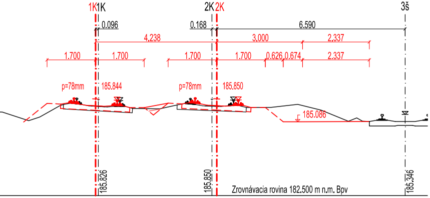
PR: 42
KM 62.125 000
Oblúk $r_{1/2}$=800m

KM 62.129 329
Oblúk $r_{2/3}$=755m


1K 1K
2K 2K
3š
0.164
0.196
6.509
4.336
3.000
2.256
1.700
1.700
1.700
1.700
0.626
0.674
2.256
p=78mm
185.502
p=78mm
185.501
spätná montáž koľajových roštov
184.737
184.737
184.337
TPP3
2.200
2.450
185.485
185.500
184.978
Zrovnávacia rovina 182.000 m n.m. Bpv

PR: 43
KM 62.150 000
Oblúk $r_{1/2}$=800m

KM 62.154 196
Oblúk $r_{2/3}$=755m


1K 1K
2K 2K
3š
0.096
0.168
6.590
4.238
3.000
2.337
1.700
1.700
1.700
1.700
0.626
0.674
2.337
p=78mm
185.844
p=78mm
185.850
185.086
185.826
185.850
185.346
Zrovnávacia rovina 182.500 m n.m. Bpv

Súradnicový systém: S-JTSK
Výškový systém: Balt po vyrovnaní

Objednávateľ
Železnice Slovenskej republiky, Bratislava
ŽSR
813 61 BRATISLAVA, KLEMENSOVA 8

Generálny projektant
PRODEX
PROJEKTOVANIE STAVIEB
Rusovská cesta 16, 851 01 Bratislava
Stredisko Košice,
Tomášikova 35, 040 01 Košice

Číslo stavby	A14198	Číslo zákazky	14XK24003	Archívne číslo	14XK24003-DSPRS

Stavba
Výh. Slivník rekonštrukcia výhybiek č.1 – č.10

PRODEX
PROJEKTOVANIE STAVIEB
Rusovská cesta 16, 851 01 Bratislava
Stredisko Košice,
Tomášikova 35, 040 01 Košice

Hlavný inžinier projektu Ing.RastislavTomko	Zodpovedný spracovateľ Ing. Pavol Klobučník	Navrhol,vypracoval Ing. Ondrej Vašíček	Kontroloval Ing. Jaroslav Luterán
Počet listov 7xA4	Mierka 1:100	Stupeň PD DSPRS	Dátum 03.2016

Objekt
SO 01 Železničný spodok
SO 02 Železničný zvršok

Číslo zákazky: 14XK24003
Arch. číslo: 14XK24003-DSPRS
Časť dokumentácie: E

Názov prílohy: Priečne rezy, časť 4
Číslo prílohy: 10.4