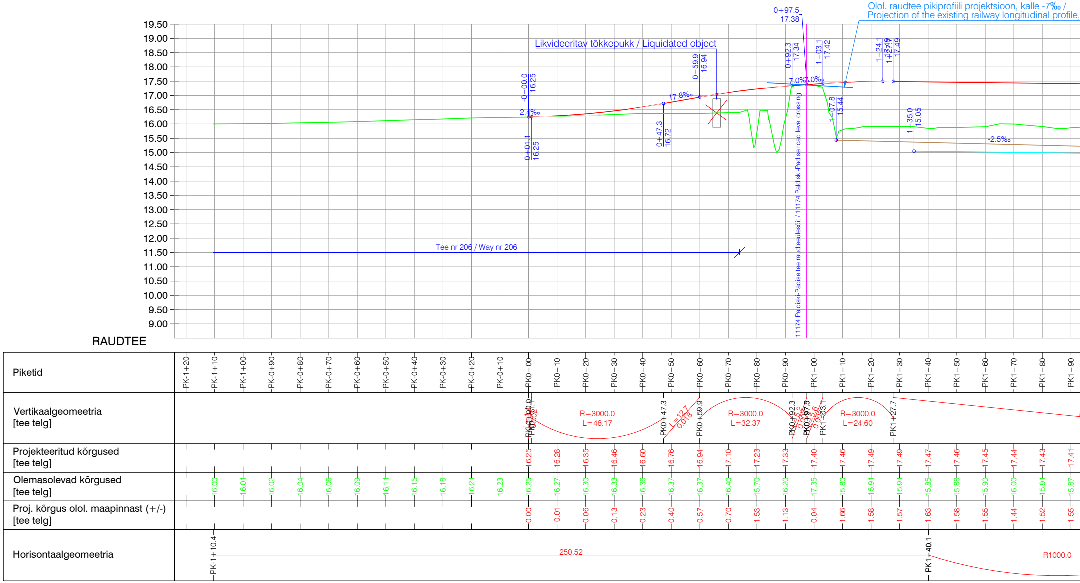

19.50
19.00
18.50
18.00
17.50
17.00
16.50
16.00
15.50
15.00
14.50
14.00
13.50
13.00
12.50
12.00
11.50
11.00
10.50
10.00
9.50
9.00
Likvideeritav tõkkepukk / Liquidated object
Olol. raudtee pikiprofiili projektsioon, kalle -7‰ /
Projection of the existing railway longitudinal profile,
0+97.5
17.38
-0+00.0
16.25
2.4‰
0+01.1
16.25
0+47.3
16.72
17.8‰
0+59.9
16.94
0+92.3
17.34
7.0‰
3.0‰
1+03.1
17.42
1+07.8
15.44
1+24.1
17.49
1+27.7
17.49
1+35.0
15.05
-2.5‰
11174 Paldiski-Padise tee raudteeülesõit / 11174 Paldiski-Padise road level crossing
Tee nr 206 / Way nr 206
R=3000.0
L=46.17
R=3000.0
L=32.37
R=3000.0
L=24.60
PK0+00.0
PK0+01.1
L=1.1
0.002
PK0+47.3
L=12.7
0.018
PK0+59.9
PK0+92.3
L=5.2
0.004
PK0+97.5
L=5.6
0.007
PK1+03.1
PK1+27.7
PK-1+10.4
250.52
PK1+40.1
R1000.0

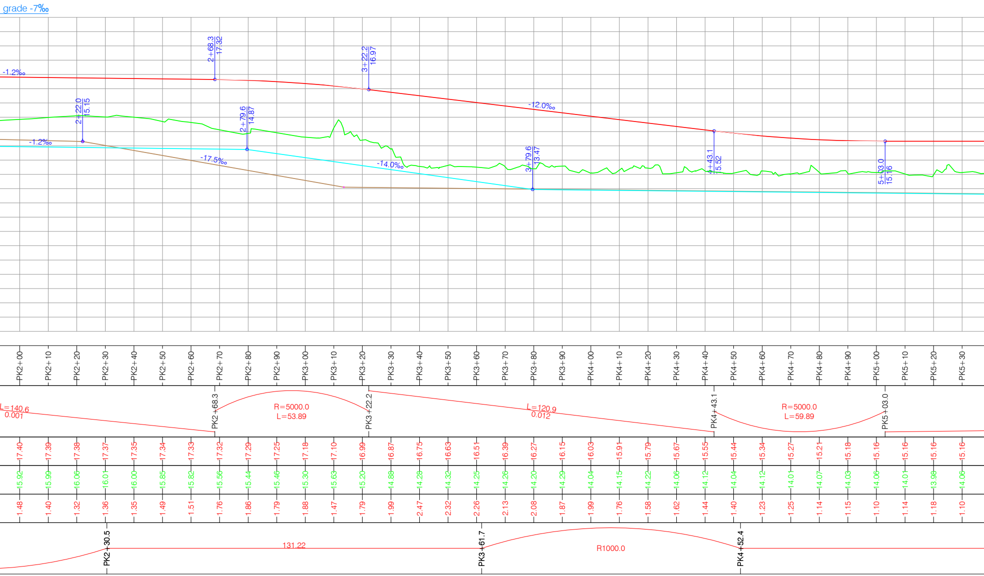
RAUDTEE

Piketid	Projekteeritud kõrgused [tee telg]	Olemasolevad kõrgused [tee telg]	Proj. kõrgus olol. maapinnast (+/-) [tee telg]
PK-1+20			
PK-1+10		16.00	
PK-1+00		16.01	
PK-0+90		16.02	
PK-0+80		16.04	
PK-0+70		16.06	
PK-0+60		16.09	
PK-0+50		16.11	
PK-0+40		16.15	
PK-0+30		16.18	
PK-0+20		16.21	
PK-0+10		16.23	
PK0+00	16.25	16.25	0.00
PK0+10	16.28	16.27	0.01
PK0+20	16.35	16.30	0.06
PK0+30	16.46	16.33	0.13
PK0+40	16.60	16.36	0.23
PK0+50	16.76	16.37	0.40
PK0+60	16.94	16.37	0.57
PK0+70	17.10	16.40	0.70
PK0+80	17.23	15.70	1.53
PK0+90	17.33	16.20	1.13
PK1+00	17.40	17.35	0.04
PK1+10	17.46	15.80	1.66
PK1+20	17.49	15.91	1.58
PK1+30	17.49	15.91	1.57
PK1+40	17.47	15.85	1.63
PK1+50	17.46	15.88	1.58
PK1+60	17.45	15.90	1.55
PK1+70	17.44	16.00	1.44
PK1+80	17.43	15.91	1.52
PK1+90	17.41	15.87	1.55

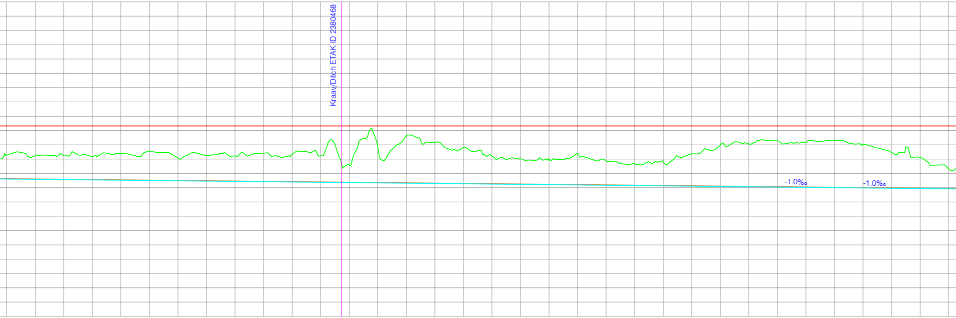
Vertikaalgeomeetria [tee telg]

Horisontaalgeomeetria

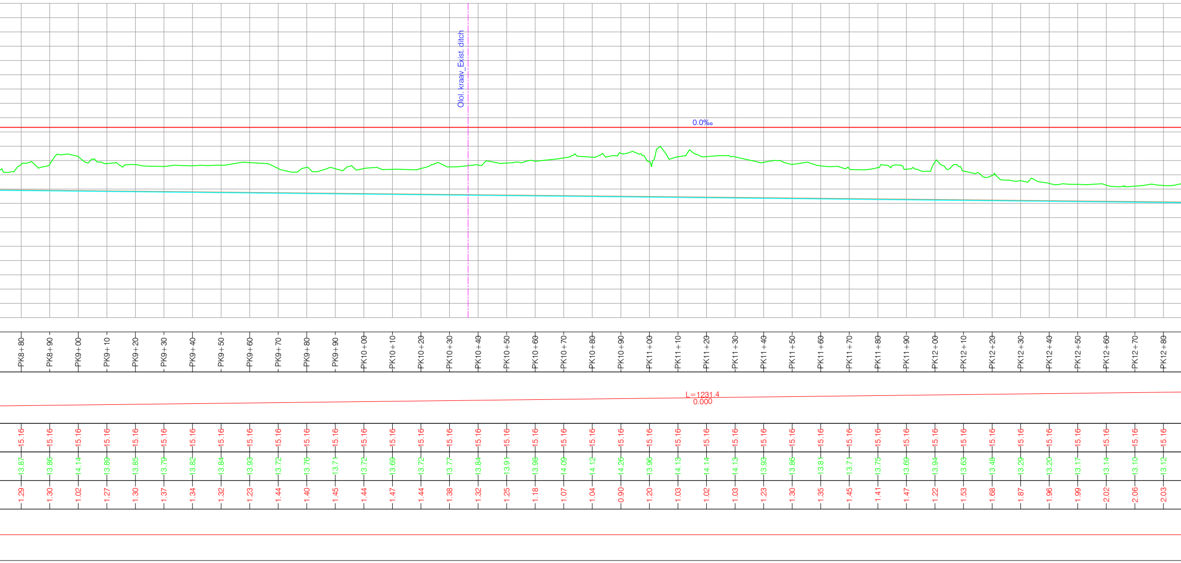
Trükkis: KPR-SERGEIT
Fail: C:\OD\K-PROJEKT AS\KP - 23075 Tallinna mnt 40 kinnistu EP\Projektiosad töös\TR_Raudtee\23075_EP_TR-6+mudel.dwgTrükitud: 23.04.2025


grade -7‰
-1.2‰
2+68.3
17.32
3+22.2
16.97
-12.0‰
2+22.0
15.15
2+79.6
14.87
-1.2‰
-17.5‰
-14.0‰
3+79.6
13.47
4+43.1
15.52
5+03.0
15.16
L=140.6
0.001
PK2+68.3
R=5000.0
L=53.89
PK3+22.2
L=120.9
0.012
PK4+43.1
R=5000.0
L=59.89
PK5+03.0
PK2+30.5
131.22
PK3+61.7
R1000.0
PK4+52.4

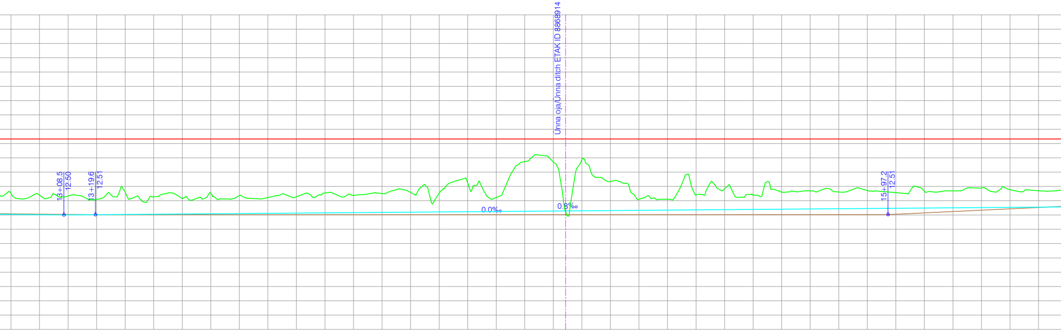
PK2+00	17.40	15.92	1.48
PK2+10	17.39	15.99	1.40
PK2+20	17.38	16.06	1.32
PK2+30	17.37	16.01	1.36
PK2+40	17.35	16.00	1.35
PK2+50	17.34	15.85	1.49
PK2+60	17.33	15.82	1.51
PK2+70	17.32	15.56	1.76
PK2+80	17.29	15.44	1.86
PK2+90	17.25	15.46	1.79
PK3+00	17.18	15.30	1.88
PK3+10	17.10	15.63	1.47
PK3+20	16.99	15.20	1.79
PK3+30	16.87	14.88	1.99
PK3+40	16.75	14.28	2.47
PK3+50	16.63	14.32	2.32
PK3+60	16.51	14.25	2.26
PK3+70	16.39	14.26	2.13
PK3+80	16.27	14.20	2.08
PK3+90	16.15	14.29	1.87
PK4+00	16.03	14.04	1.99
PK4+10	15.91	14.15	1.76
PK4+20	15.79	14.22	1.58
PK4+30	15.67	14.06	1.62
PK4+40	15.55	14.12	1.44
PK4+50	15.44	14.04	1.40
PK4+60	15.34	14.12	1.23
PK4+70	15.27	14.01	1.25
PK4+80	15.21	14.07	1.14
PK4+90	15.18	14.03	1.15
PK5+00	15.16	14.06	1.10
PK5+10	15.16	14.01	1.14
PK5+20	15.16	13.98	1.18
PK5+30	15.16	14.06	1.10



PK5+40	PK5+50	PK5+60	PK5+70	PK5+80	PK5+90	PK6+00	PK6+10	PK6+20	PK6+30	PK6+40	PK6+50	PK6+60	PK6+70	PK6+80	PK6+90	PK7+00	PK7+10	PK7+20	PK7+30	PK7+40	PK7+50	PK7+60	PK7+70	PK7+80	PK7+90	PK8+00	PK8+10	PK8+20	PK8+30	PK8+40	PK8+50	PK8+60	PK8+70
15.16	15.16	15.16	15.16	15.16	15.16	15.16	15.16	15.16	15.16	15.16	15.16	15.16	15.16	15.16	15.16	15.16	15.16	15.16	15.16	15.16	15.16	15.16	15.16	15.16	15.16	15.16	15.16	15.16	15.16	15.16	15.16	15.16	15.16
14.14	14.13	14.14	14.08	14.20	14.28	14.04	14.13	14.11	14.21	14.17	14.11	13.80	14.43	14.83	14.58	14.40	14.11	14.01	13.96	14.18	13.94	13.83	13.91	14.18	14.48	14.53	14.64	14.59	14.65	14.52	14.24	14.06	13.66
1.02	1.03	1.02	1.08	0.96	0.88	1.12	1.03	1.05	0.95	0.99	1.05	1.36	0.73	0.33	0.57	0.76	1.05	1.15	1.20	0.98	1.22	1.33	1.25	0.97	0.68	0.63	0.52	0.57	0.51	0.64	0.92	1.10	1.50

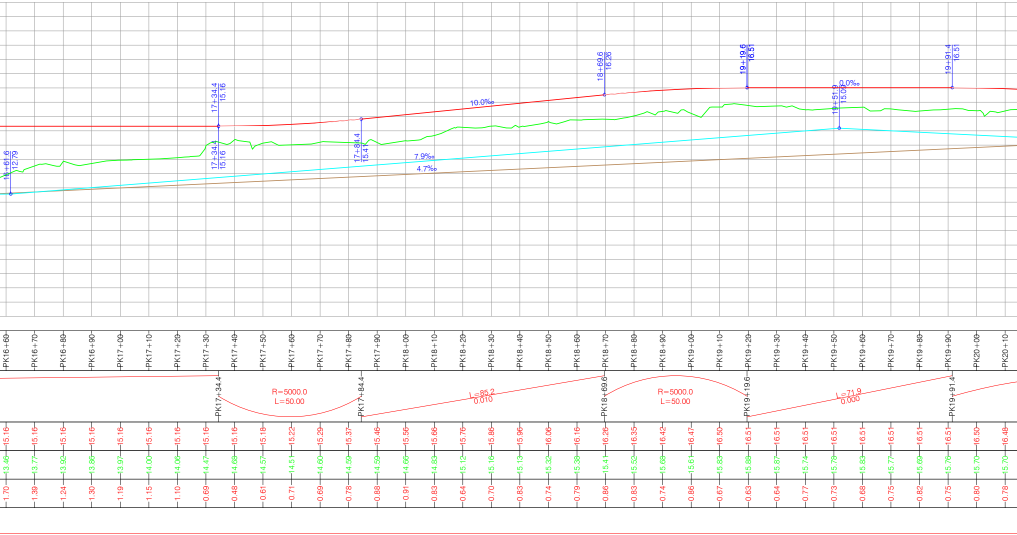

Olol. kraav_Exist. ditch
0.0‰
L=1231.4
0.000

PK8+80	15.16	13.87	1.29
PK8+90	15.16	13.86	1.30
PK9+00	15.16	14.14	1.02
PK9+10	15.16	13.89	1.27
PK9+20	15.16	13.85	1.30
PK9+30	15.16	13.79	1.37
PK9+40	15.16	13.82	1.34
PK9+50	15.16	13.84	1.32
PK9+60	15.16	13.93	1.23
PK9+70	15.16	13.72	1.44
PK9+80	15.16	13.76	1.40
PK9+90	15.16	13.71	1.45
PK10+00	15.16	13.72	1.44
PK10+10	15.16	13.69	1.47
PK10+20	15.16	13.72	1.44
PK10+30	15.16	13.77	1.38
PK10+40	15.16	13.84	1.32
PK10+50	15.16	13.91	1.25
PK10+60	15.16	13.98	1.18
PK10+70	15.16	14.09	1.07
PK10+80	15.16	14.12	1.04
PK10+90	15.16	14.26	0.90
PK11+00	15.16	13.96	1.20
PK11+10	15.16	14.13	1.03
PK11+20	15.16	14.14	1.02
PK11+30	15.16	14.13	1.03
PK11+40	15.16	13.93	1.23
PK11+50	15.16	13.86	1.30
PK11+60	15.16	13.81	1.35
PK11+70	15.16	13.71	1.45
PK11+80	15.16	13.75	1.41
PK11+90	15.16	13.69	1.47
PK12+00	15.16	13.94	1.22
PK12+10	15.16	13.63	1.53
PK12+20	15.16	13.48	1.68
PK12+30	15.16	13.29	1.87
PK12+40	15.16	13.20	1.96
PK12+50	15.16	13.17	1.99
PK12+60	15.16	13.14	2.02
PK12+70	15.16	13.10	2.06
PK12+80	15.16	13.12	2.03

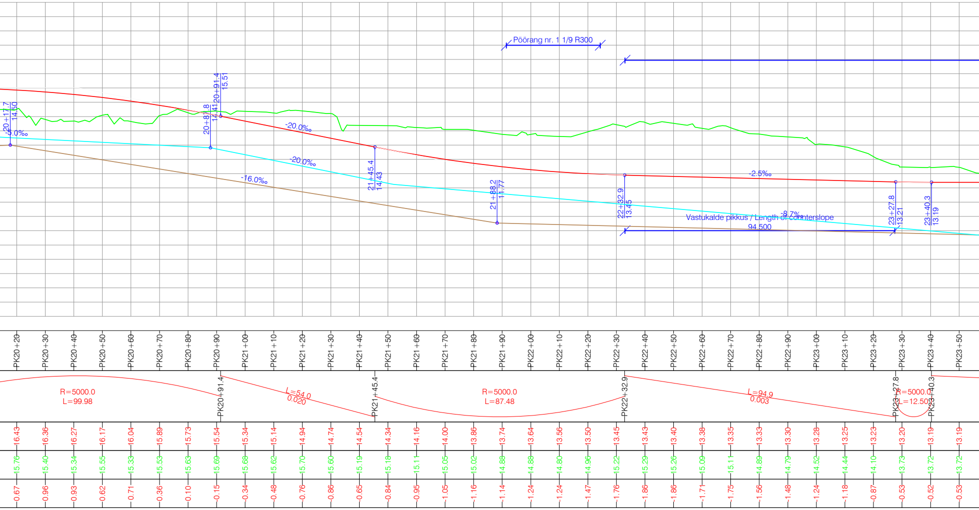


PK12+90	15.16	13.25	1.90
PK13+00	15.16	13.19	1.97
PK13+10	15.16	13.16	2.00
PK13+20	15.16	13.05	2.11
PK13+30	15.16	13.30	1.86
PK13+40	15.16	13.13	2.02
PK13+50	15.16	13.08	2.08
PK13+60	15.16	13.26	1.90
PK13+70	15.16	13.18	1.98
PK13+80	15.16	13.11	2.05
PK13+90	15.16	13.14	2.02
PK14+00	15.16	13.27	1.89
PK14+10	15.16	13.18	1.98
PK14+20	15.16	13.25	1.91
PK14+30	15.16	13.29	1.87
PK14+40	15.16	13.26	1.90
PK14+50	15.16	13.62	1.54
PK14+60	15.16	13.11	2.05
PK14+70	15.16	14.37	0.79
PK14+80	15.16	14.35	0.81
PK14+90	15.16	14.44	0.72
PK15+00	15.16	13.67	1.49
PK15+10	15.16	13.05	2.11
PK15+20	15.16	13.05	2.11
PK15+30	15.16	13.20	1.96
PK15+40	15.16	13.41	1.75
PK15+50	15.16	13.20	1.96
PK15+60	15.16	13.30	1.85
PK15+70	15.16	13.34	1.82
PK15+80	15.16	13.31	1.85
PK15+90	15.16	13.36	1.80
PK16+00	15.16	13.28	1.88
PK16+10	15.16	13.33	1.82
PK16+20	15.16	13.34	1.81
PK16+30	15.16	13.45	1.71
PK16+40	15.16	13.38	1.77
PK16+50	15.16	13.35	1.81

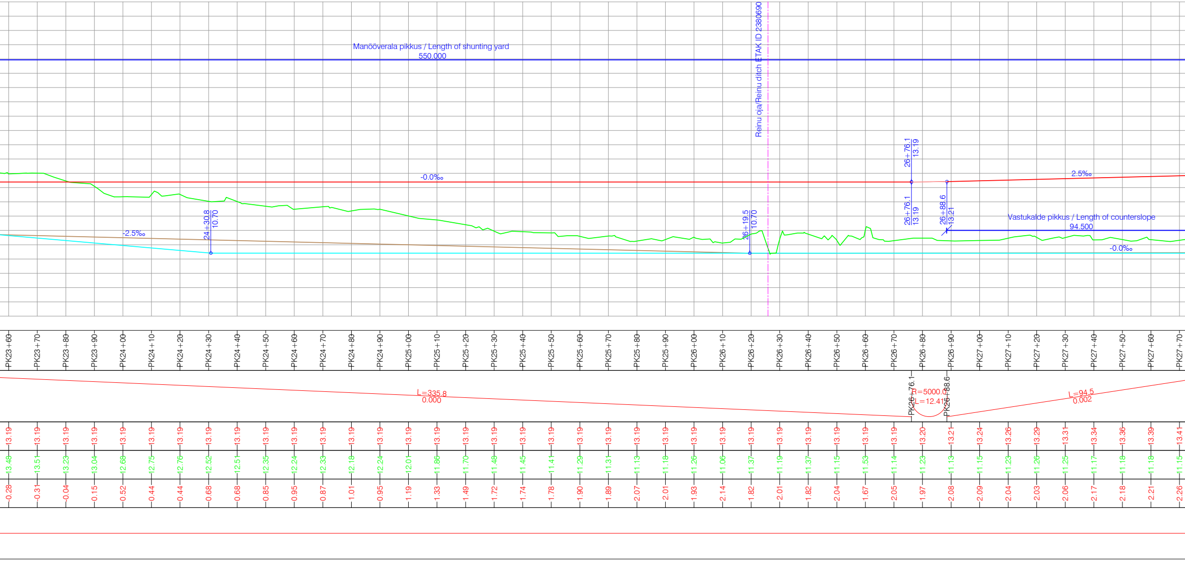
2383.55


16+61.6
12.79
17+34.4
15.16
17+34.4
15.16
17+84.4
15.41
10.0‰
7.9‰
4.7‰
18+69.6
16.26
19+19.6
16.51
19+51.9
15.09
0.0‰
19+91.4
16.51
PK17+34.4
R=5000.0
L=50.00
PK17+84.4
L=85.2
0.010
PK18+69.6
R=5000.0
L=50.00
PK19+19.6
L=71.9
0.000
PK19+91.4

PK16+60	15.16	13.46	1.70
PK16+70	15.16	13.77	1.39
PK16+80	15.16	13.92	1.24
PK16+90	15.16	13.86	1.30
PK17+00	15.16	13.97	1.19
PK17+10	15.16	14.00	1.15
PK17+20	15.16	14.06	1.10
PK17+30	15.16	14.47	0.69
PK17+40	15.16	14.68	0.48
PK17+50	15.18	14.57	0.61
PK17+60	15.22	14.51	0.71
PK17+70	15.29	14.60	0.69
PK17+80	15.37	14.59	0.78
PK17+90	15.46	14.59	0.88
PK18+00	15.56	14.66	0.91
PK18+10	15.66	14.83	0.83
PK18+20	15.76	15.12	0.64
PK18+30	15.86	15.16	0.70
PK18+40	15.96	15.13	0.83
PK18+50	16.06	15.32	0.74
PK18+60	16.16	15.38	0.79
PK18+70	16.26	15.41	0.86
PK18+80	16.35	15.52	0.83
PK18+90	16.42	15.68	0.74
PK19+00	16.47	15.61	0.86
PK19+10	16.50	15.83	0.67
PK19+20	16.51	15.88	0.63
PK19+30	16.51	15.87	0.64
PK19+40	16.51	15.74	0.77
PK19+50	16.51	15.78	0.73
PK19+60	16.51	15.83	0.68
PK19+70	16.51	15.77	0.75
PK19+80	16.51	15.69	0.82
PK19+90	16.51	15.76	0.75
PK20+00	16.50	15.70	0.80
PK20+10	16.48	15.70	0.78


Pöörang nr. 1 1/9 R300
20+17.7
14.50
-5.0‰
20+87.8
14.41
20+91.4
15.51
-20.0‰
-20.0‰
-16.0‰
21+45.4
14.43
21+88.2
11.77
22+32.9
13.45
-2.5‰
Vastukalde pikkus / Length of counterslope
94.500
-8.7‰
23+27.8
13.21
23+40.3
13.19
R=5000.0
L=99.98
PK20+91.4
L=54.0
0.020
PK21+45.4
R=5000.0
L=87.48
PK22+32.9
L=94.9
0.003
PK23+27.8
R=5000.0
L=12.500
PK23+40.3

PK20+20	16.43	15.76	0.67
PK20+30	16.36	15.40	0.96
PK20+40	16.27	15.34	0.93
PK20+50	16.17	15.55	0.62
PK20+60	16.04	15.33	0.71
PK20+70	15.89	15.53	0.36
PK20+80	15.73	15.63	0.10
PK20+90	15.54	15.69	-0.15
PK21+00	15.34	15.68	-0.34
PK21+10	15.14	15.62	-0.48
PK21+20	14.94	15.70	-0.76
PK21+30	14.74	15.60	-0.86
PK21+40	14.54	15.19	-0.65
PK21+50	14.34	15.18	-0.84
PK21+60	14.16	15.11	-0.95
PK21+70	14.00	15.05	-1.05
PK21+80	13.86	15.02	-1.16
PK21+90	13.74	14.88	-1.14
PK22+00	13.64	14.88	-1.24
PK22+10	13.56	14.80	-1.24
PK22+20	13.50	14.96	-1.47
PK22+30	13.45	15.22	-1.76
PK22+40	13.43	15.29	-1.86
PK22+50	13.40	15.26	-1.86
PK22+60	13.38	15.09	-1.71
PK22+70	13.35	15.11	-1.75
PK22+80	13.33	14.89	-1.56
PK22+90	13.30	14.79	-1.48
PK23+00	13.28	14.52	-1.24
PK23+10	13.25	14.44	-1.18
PK23+20	13.23	14.10	-0.87
PK23+30	13.20	13.73	-0.53
PK23+40	13.19	13.72	-0.52
PK23+50	13.19	13.72	-0.53


Manööverala pikkus / Length of shunting yard
550.000
Reinu oja/Reinu ditch ETAK ID 2380690
-0.0‰
2.5‰
26+76.1
13.19
26+76.1
13.19
26+88.6
13.21
Vastukalde pikkus / Length of counterslope
94.500
-2.5‰
24+30.8
10.70
26+19.5
10.70
-0.0‰
PK23+60
PK23+70
PK23+80
PK23+90
PK24+00
PK24+10
PK24+20
PK24+30
PK24+40
PK24+50
PK24+60
PK24+70
PK24+80
PK24+90
PK25+00
PK25+10
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PK25+90
PK26+00
PK26+10
PK26+20
PK26+30
PK26+40
PK26+50
PK26+60
PK26+70
PK26+80
PK26+90
PK27+00
PK27+10
PK27+20
PK27+30
PK27+40
PK27+50
PK27+60
PK27+70
L=335.8
0.000
PK26+76.1
R=5000.0
L=12.41
PK26+88.6
L=94.5
0.002
13.19
13.19
13.19
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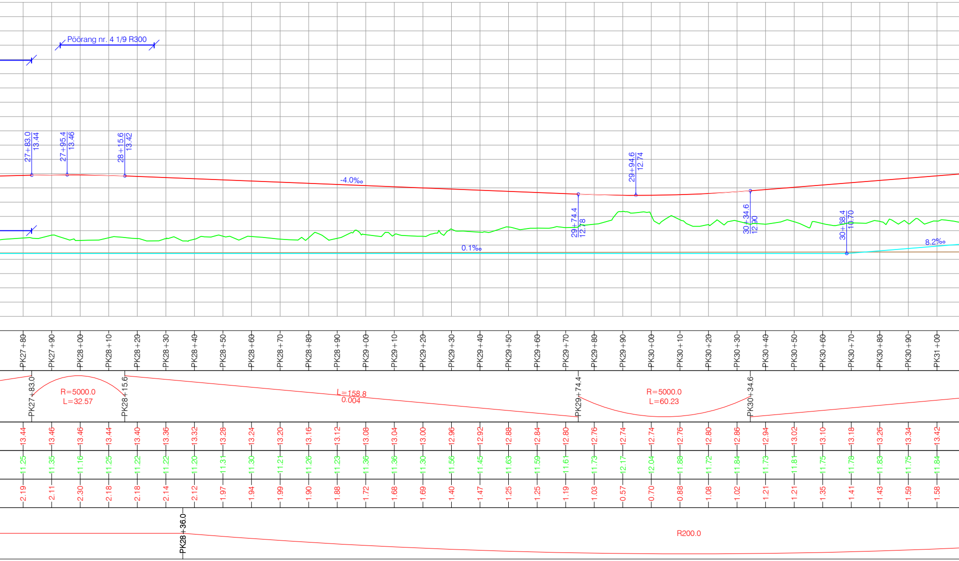
11.23
11.26
11.25
11.17
11.18
11.18
11.15
-0.28
-0.31
-0.04
0.15
0.52
0.44
0.44
0.68
0.68
0.85
0.95
0.87
1.01
0.95
1.19
1.33
1.49
1.72
1.74
1.78
1.90
1.89
2.07
2.01
1.93
2.14
1.82
2.01
1.82
2.04
1.67
2.05
1.97
2.08
2.09
2.04
2.03
2.06
2.17
2.18
2.21
2.26


Pöörang nr. 4 1/9 R300
27+83.0
13.44
27+95.4
13.46
28+15.6
13.42
-4.0‰
29+94.6
12.74
29+74.4
12.78
30+34.6
12.90
30+68.4
10.70
0.1‰
8.2‰
PK27+80
PK27+90
PK28+00
PK28+10
PK28+20
PK28+30
PK28+40
PK28+50
PK28+60
PK28+70
PK28+80
PK28+90
PK29+00
PK29+10
PK29+20
PK29+30
PK29+40
PK29+50
PK29+60
PK29+70
PK29+80
PK29+90
PK30+00
PK30+10
PK30+20
PK30+30
PK30+40
PK30+50
PK30+60
PK30+70
PK30+80
PK30+90
PK31+00
PK27+83.0
R=5000.0
L=32.57
PK28+15.6
L=158.8
0.004
PK29+74.4
R=5000.0
L=60.23
PK30+34.6
13.44
13.46
13.46
13.44
13.40
13.36
13.32
13.28
13.24
13.20
13.16
13.12
13.08
13.04
13.00
12.96
12.92
12.88
12.84
12.80
12.76
12.74
12.74
12.76
12.80
12.86
12.94
13.02
13.10
13.18
13.26
13.34
13.42
11.25
11.35
11.16
11.25
11.22
11.22
11.20
11.31
11.30
11.21
11.26
11.23
11.36
11.36
11.30
11.56
11.45
11.63
11.59
11.61
11.73
12.17
12.04
11.88
11.72
11.84
11.73
11.81
11.75
11.78
11.83
11.75
11.84
2.19
2.11
2.30
2.18
2.18
2.14
2.12
1.97
1.94
1.99
1.90
1.88
1.72
1.68
1.69
1.40
1.47
1.25
1.25
1.19
1.03
0.57
0.70
0.88
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1.21
1.21
1.35
1.41
1.43
1.59
1.58
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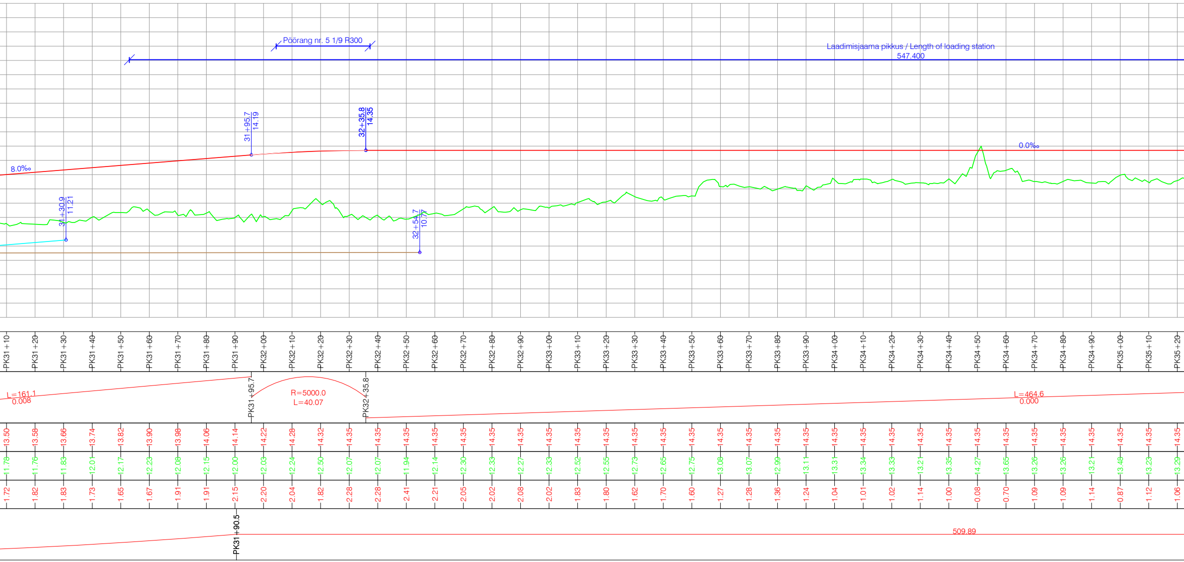
R200.0


Pöörang nr. 5 1/9 R300
Laadimisjaama pikkus / Length of loading station
547.400
8.0‰
0.0‰
31+95.7
14.19
32+35.8
14.35
31+30.9
11.21
32+54.7
10.77
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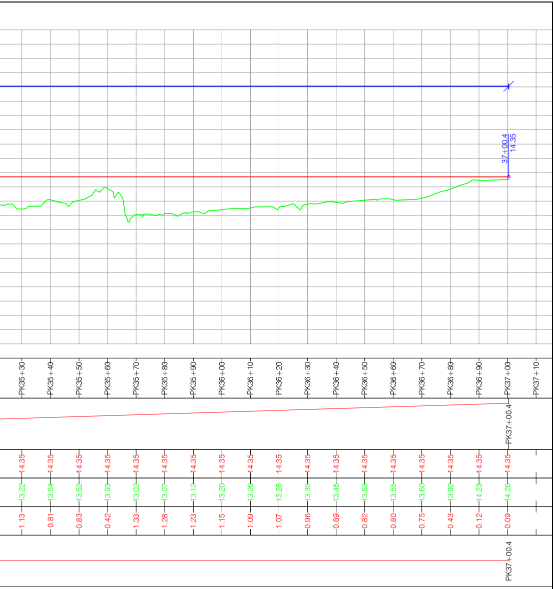
PK31+95.7
R=5000.0
L=40.07
PK32+35.8
L=464.6
0.000
PK31+90.5
509.89

PK31+10	PK31+20	PK31+30	PK31+40	PK31+50	PK31+60	PK31+70	PK31+80	PK31+90	PK32+00	PK32+10	PK32+20	PK32+30	PK32+40	PK32+50	PK32+60	PK32+70	PK32+80	PK32+90	PK33+00	PK33+10
13.50	13.58	13.66	13.74	13.82	13.90	13.98	14.06	14.14	14.22	14.28	14.32	14.35	14.35	14.35	14.35	14.35	14.35	14.35	14.35	14.35
11.78	11.76	11.83	12.01	12.17	12.23	12.08	12.15	12.00	12.03	12.24	12.50	12.07	12.07	11.94	12.14	12.30	12.33	12.27	12.33	12.52
1.72	1.82	1.83	1.73	1.65	1.67	1.91	1.91	2.15	2.20	2.04	1.82	2.28	2.28	2.41	2.21	2.05	2.02	2.08	2.02	1.83

PK33+20	PK33+30	PK33+40	PK33+50	PK33+60	PK33+70	PK33+80	PK33+90	PK34+00	PK34+10	PK34+20	PK34+30	PK34+40	PK34+50	PK34+60	PK34+70	PK34+80	PK34+90	PK35+00	PK35+10	PK35+20
14.35	14.35	14.35	14.35	14.35	14.35	14.35	14.35	14.35	14.35	14.35	14.35	14.35	14.35	14.35	14.35	14.35	14.35	14.35	14.35	14.35
12.55	12.73	12.65	12.75	13.08	13.07	12.99	13.11	13.31	13.34	13.33	13.21	13.35	14.27	13.65	13.26	13.26	13.21	13.48	13.23	13.29
1.80	1.62	1.70	1.60	1.27	1.28	1.36	1.24	1.04	1.01	1.02	1.14	1.00	0.08	0.70	1.09	1.09	1.14	0.87	1.12	1.06

TINGMÄRGID / Symbols

🟩	Olemasoleva maapinna profiil / Profile of existing soil
🟥	Projekteeritud raudtee pikiprofiil / Longitudinal profile of railway
🟫	Projekteeritud vasakpoose kraavi pikiprofiil / Longitudinal profile of the left designed ditch
🟦	Projekteeritud parempoose kraavi pikiprofiil / Longitudinal profile of the right designed ditch
🟦	Olemasoleva raudtee pikiprofiili projektsioon raudteeülesõidukohal / Projection of the existing railway longitudinal profile at level crossing



37+00.4
14.35
PK35+30
PK35+40
PK35+50
PK35+60
PK35+70
PK35+80
PK35+90
PK36+00
PK36+10
PK36+20
PK36+30
PK36+40
PK36+50
PK36+60
PK36+70
PK36+80
PK36+90
PK37+00
PK37+10
PK37+00.4
14.35 14.35 14.35 14.35 14.35 14.35 14.35 14.35 14.35 14.35 14.35 14.35 14.35 14.35 14.35 14.35 14.35 14.35
13.22 13.54 13.52 13.93 13.02 13.07 13.12 13.20 13.26 13.28 13.39 13.46 13.53 13.55 13.60 13.92 14.23 14.26
1.13 0.81 0.83 0.42 1.33 1.28 1.23 1.15 1.09 1.07 0.96 0.89 0.82 0.80 0.75 0.43 0.12 0.09
PK37+00.4

K|PROJEKT

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kprojekt@kprojekt.ee
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Projekti nimi:	Tallinna mnt 40 kinnistu eelprojekt
Projektijuht / Proj. manager	P. Annusver
Projekteerija / Designer	S. Tavstõgin
Projekteerija / Designer	R. Peterson
Vastutav ins. / Responsible eng.	I. Posmetuhhova
Objekti asukoht:	Tallinna mnt 40, 40a ja 40b, Paldiski linn, Lääne-Harju vald, Harju maakond
Joonise nimi:	Raudtee pikiprofiil / Longitudinal profile of railway
Faili nimi:	23075_EP_TR-6+mudel.dwg
Koostatud:	23.04.2025
Töö nr:	23075
Staadium:	Eelprojekt/ Preliminary design
Dokumendi tähis:	TR-6-01
Mõõtkava:	1:100 1:1000