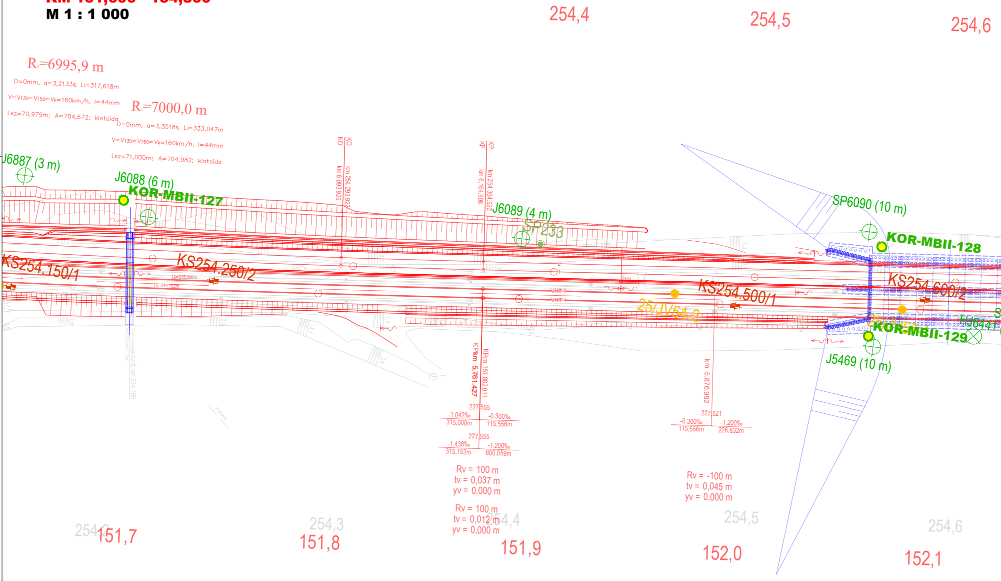
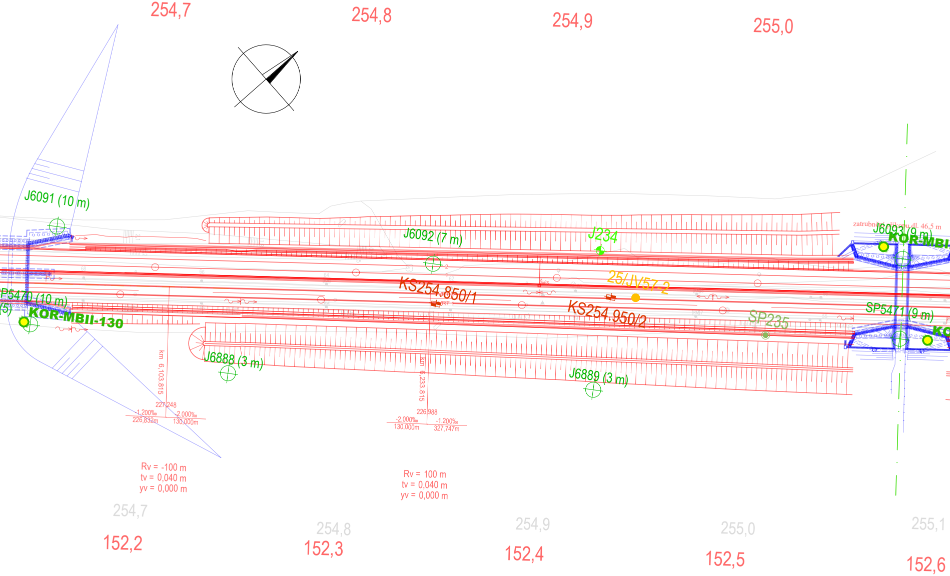
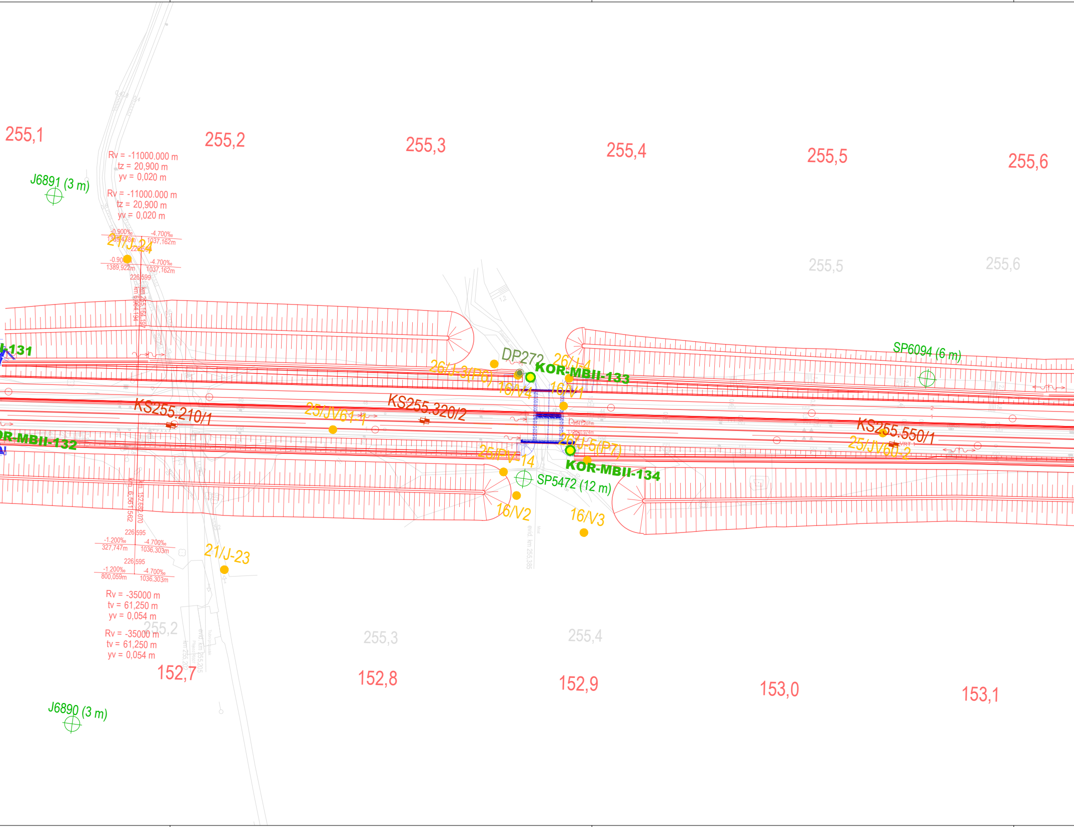
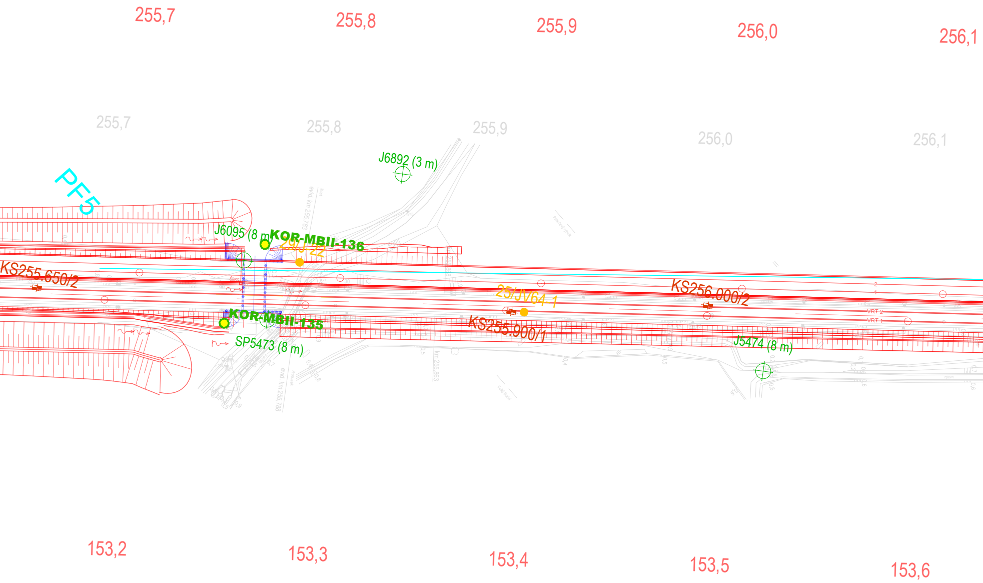
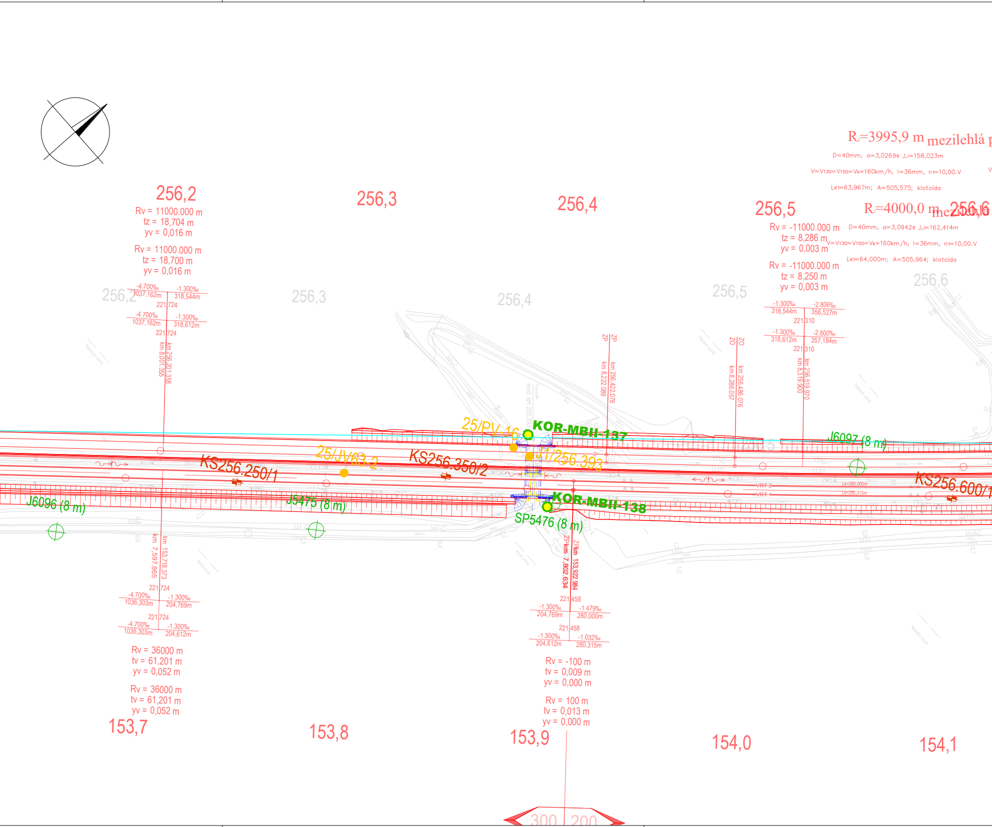
SITUACE PODROBNÉHO IG PRŮZKUMU
KM 151,600 - 154,800
M 1 : 1 000

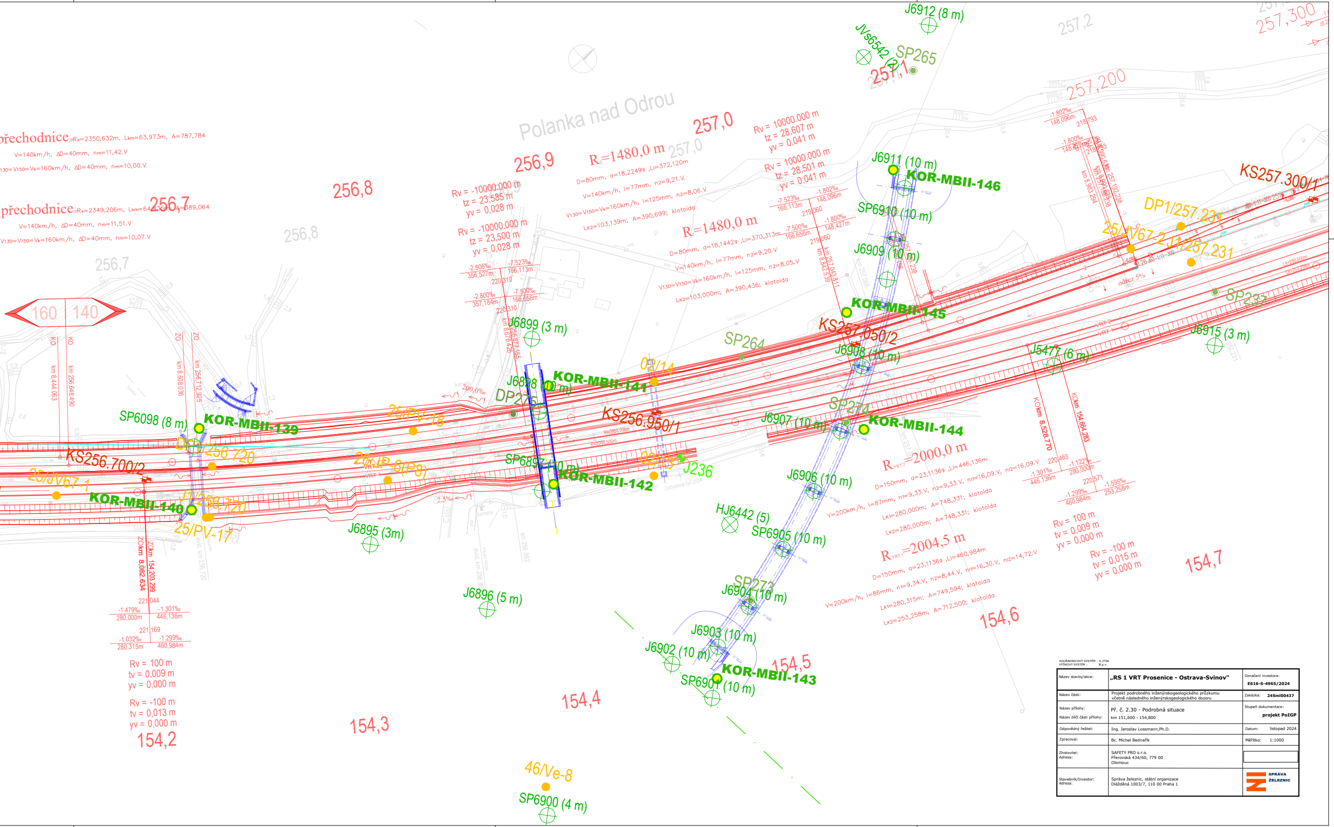

254,4
254,5
254,6
R=6995,9 m
D=0mm, α=3,2133g, Li=317,618m
V=V130=V150=Vk=160km/h, I=44mm
Lk2=70,979m; A=704,672; klotoida
R=7000,0 m
D=0mm, α=3,3518g, Li=333,047m
V=V130=V150=Vk=160km/h, I=44mm
Lk2=71,000m; A=704,982; klotoida
KO
km 254,293,922
km 6,093,929
KP
km 254,364,922
km 6,164,908
J6887 (3 m)
J6088 (6 m)
KOR-MBII-127
J6089 (4 m)
SP233
SP6090 (10 m)
KOR-MBII-128
KS254.150/1
KS254.250/2
KS254.500/1
KS254.600/2
25/JV54-2
KOR-MBII-129
HJ6441
J5469 (10 m)
VRT 2
VRT 1
Lk=315,000m
Lk=315,152m
km 254,195
KP km 5,761,427
KR km 151,882,011
km 5,876,982
227,555
-1,042‰
315,000m
-0,300‰
115,556m
227,555
-1,438‰
315,152m
-1,200‰
800,059m
227,521
-0,300‰
115,556m
-1,200‰
226,832m
Rv = 100 m
tv = 0,037 m
yv = 0,000 m
Rv = 100 m
tv = 0,012 m
yv = 0,000 m
Rv = -100 m
tv = 0,045 m
yv = 0,000 m
254,2
151,7
254,3
151,8
254,4
151,9
254,5
152,0
254,6
152,1


254,7
254,8
254,9
255,0
J6091 (10 m)
J6092 (7 m)
J234
zatrubnění příkopu dl. 46,5 m
J6093 (9 m)
KOR-MBI
KS254.850/1
25/JV57-2
P5470 (10 m)
(5)
KOR-MBII-130
KS254.950/2
SP235
SP5471 (9 m)
KO
J6888 (3 m)
J6889 (3 m)
km 6,103.815
227,248
-1,200‰
226,832m
-2,000‰
130,000m
km 6,233.815
226,988
-2,000‰
130,000m
-1,200‰
327,747m
Rv = -100 m
tv = 0,040 m
yv = 0,000 m
Rv = 100 m
tv = 0,040 m
yv = 0,000 m
254,7
254,8
254,9
255,0
255,1
152,2
152,3
152,4
152,5
152,6


255,1
255,2
255,3
255,4
255,5
255,6
J6891 (3 m)
Rv = -11000.000 m
tz = 20,900 m
yv = 0,020 m
Rv = -11000.000 m
tz = 20,900 m
yv = 0,020 m
-0.900‰
1389,438m
-4.700‰
1037,162m
21/J-24
226,599
-0.900‰
1389,922m
-4.700‰
1037,162m
226,599
km 6,964.194
km 255,164.197
255,5
255,6
-131
DP272
26/J-4
KOR-MBII-133
26/J-3(P6)
16/V4
16/V1
SP6094 (6 m)
KS255.210/1
25/JV61-1
KS255.320/2
L=2041,207m
L=2010,974m
KS255.550/1
25/JV60-2
OR-MBII-132
26/J-5(P7)
25/PV-14
KOR-MBII-134
SP5472 (12 m)
16/V2
16/V3
km 6,561.562
km 152,682.070
226,595
-1.200‰
327,747m
-4.700‰
1036,303m
226,595
-1.200‰
800,059m
-4.700‰
1036,303m
21/J-23
evid. km 255,385
Rv = -35000 m
tv = 61,250 m
yv = 0,054 m
Rv = -35000 m
tv = 61,250 m
yv = 0,054 m
255,2
255,3
255,4
evid. km 255,205
152,7
152,8
152,9
153,0
153,1
J6890 (3 m)


255,7
255,8
255,9
256,0
256,1
255,7
255,8
255,9
256,0
256,1
PF5
J6892 (3 m)
evid. km 255,783
Most
J6095 (8 m)
KOR-MBII-136
29/J-22
KS255.650/2
Šk66
25/JV64-1
KS256.000/2
KOR-MBII-135
KS255.900/1
SP5473 (8 m)
J5474 (8 m)
km 255,863
evid. km 255,788
Propustek
Mlýnka
Velký Budní
VRT 2
VRT 1
153,2
153,3
153,4
153,5
153,6


R2=3995,9 m mezilehlá p
D=40mm, α=3,0269g ,Li=158,023m
V=V130=V150=Vk=160km/h, I=36mm, n1=10,00.V
Lk1=63,967m; A=505,575; klotoida
R1=4000,0 m mezilehlá
D=40mm, α=3,0942g ,Li=162,414m
V=V130=V150=Vk=160km/h, I=36mm, n1=10,00.V
Lk1=64,000m; A=505,964; klotoida
256,2
Rv = 11000.000 m
tz = 18,704 m
yv = 0,016 m
Rv = 11000.000 m
tz = 18,700 m
yv = 0,016 m
256,3
256,4
256,5
Rv = -11000.000 m
tz = 8,286 m
yv = 0,003 m
Rv = -11000.000 m
tz = 8,250 m
yv = 0,003 m
256,6
-4.700‰ 1037,162m -1.300‰ 318,544m 221,724
-4.700‰ 1037,162m -1.300‰ 318,612m 221,724
km 256,201,358
km 8,001,355
-1.300‰ 318,544m -2.806‰ 356,527m 221,310
-1.300‰ 318,612m -2.800‰ 357,184m 221,310
ZP km 256,422,076 km 8,222,089
ZO km 256,486,076 km 8,286,057
km 256,519,970 km 8,319,900
25/PV 16
KOR-MBII-137
25/JV63-2
KS256.250/1
KS256.350/2
J1/256.393
J6097 (8 m)
KS256.600/1
J6096 (8 m)
J5475 (8 m)
KOR-MBII-138
SP5476 (8 m)
VRT 2
VRT 1
km 153,718,373
km 7,597,865
221,724
-4.700‰ 1036,303m -1.300‰ 204,769m
221,724
-4.700‰ 1036,303m -1.300‰ 204,612m
Rv = 36000 m
tv = 61,201 m
yv = 0,052 m
Rv = 36000 m
tv = 61,201 m
yv = 0,052 m
ZP km 153,922,984
km 7,802,634
221,458
-1.300‰ 204,769m -1.479‰ 280,000m
221,458
-1.300‰ 204,612m -1.032‰ 280,315m
Rv = -100 m
tv = 0,009 m
yv = 0,000 m
Rv = 100 m
tv = 0,013 m
yv = 0,000 m
153,7
153,8
153,9
154,0
154,1
300
200


Polanka nad Odrou
přechodnice Rx=2350,632m, Lkm=63,973m, A=787,784
V=140km/h, ΔD=40mm, nm=11,42.V
V130=V150=Vk=160km/h, ΔD=40mm, nm=10,00.V
přechodnice Rx=2349,206m, Lkm=64,... A=389,064
V=140km/h, ΔD=40mm, nm=11,51.V
V130=V150=Vk=160km/h, ΔD=40mm, nm=10,07.V
160
140
256,7
256,8
256,9
257,0
257,1
257,2
257,200
257,300
154,2
154,3
154,4
154,5
154,6
154,7
R2=1480,0 m
D=80mm, α=18,2249g, Li=372,120m
V=140km/h, I=77mm, n2=9,21.V
V130=V150=Vk=160km/h, I=125mm, n2=8,06.V
Lk2=103,139m; A=390,699; klotoida
R1=1480,0 m
D=80mm, α=18,1442g, Li=370,313m
V=140km/h, I=77mm, n2=9,20.V
V130=V150=Vk=160km/h, I=125mm, n2=8,05.V
Lk2=103,000m; A=390,436; klotoida
Rv = -10000,000 m
tz = 23,585 m
yv = 0,028 m
Rv = -10000,000 m
tz = 23,500 m
yv = 0,028 m
Rv = 10000,000 m
tz = 28,607 m
yv = 0,041 m
Rv = 10000,000 m
tz = 28,501 m
yv = 0,041 m
RVRT2=2000,0 m
D=150mm, α=23,1136g, Li=446,136m
V=200km/h, I=87mm, n1=9,33.V, n2=9,33.V, nI1=16,09.V, nI2=16,09.V
Lk1=280,000m; A=748,331; klotoida
Lk2=280,000m; A=748,331; klotoida
RVRT1=2004,5 m
D=150mm, α=23,1136g, Li=460,984m
V=200km/h, I=86mm, n1=9,34.V, n2=8,44.V, nI1=16,30.V, nI2=14,72.V
Lk1=280,315m; A=749,594; klotoida
Lk2=253,258m; A=712,500; klotoida
Rv = 100 m
tv = 0,009 m
yv = 0,000 m
Rv = -100 m
tv = 0,013 m
yv = 0,000 m
Rv = 100 m
tv = 0,009 m
yv = 0,000 m
Rv = -100 m
tv = 0,015 m
yv = 0,000 m
KS256.700/2
KS256.950/1
KS257.050/2
KS257.300/1
KOR-MBII-139
KOR-MBII-140
KOR-MBII-141
KOR-MBII-142
KOR-MBII-143
KOR-MBII-144
KOR-MBII-145
KOR-MBII-146
SP6098 (8 m)
J6895 (3m)
J6896 (5 m)
SP6897 (10 m)
J6898 (10 m)
J6899 (3 m)
SP6900 (4 m)
SP6901 (10 m)
J6902 (10 m)
J6903 (10 m)
J6904 (10 m)
SP6905 (10 m)
J6906 (10 m)
J6907 (10 m)
J6908 (10 m)
J6909 (10 m)
SP6910 (10 m)
J6911 (10 m)
J6912 (8 m)
J6915 (3 m)
J5477 (6 m)
HJ6442 (5)
JVs6542 (2)
SP264
SP265
SP273
SP274
SP231
DP276
J236
25/JV67-1
25/JV67-2
25/PV-17
25/PV-18
26/JP-6(P8)
02/14
02/13
46/Ve-8
DP1/256.720
J1/256.720
DP1/257.231
J1/257.231
KO km 8,444.063 km 256,648.490
ZO km 8,508.036 km 256,712.925
ZO km 8,082.634 km 154,203.299
KO km 8,528.770 km 154,664.283
221,044
-1,479‰ 280,000m
-1,301‰ 446,136m
221,169
-1,032‰ 280,315m
-1,299‰ 460,984m
-2,806‰ 356,527m
-7,523‰ 166,113m
220,310
-2,800‰ 357,184m
-7,500‰ 166,656m
-7,523‰ 166,113m
-1,802‰ 148,096m
219,060
-7,500‰ 166,656m
-1,800‰ 148,427m
-1,802‰ 148,096m
218,793
-1,800‰ 148,427m
220,463
-1,301‰ 446,136m
-1,122‰ 280,000m
220,571
-1,299‰ 460,984m
-1,595‰ 253,258m
200,0‰
2,5‰
odřez 5%

SOUŘADNICOVÝ SYSTÉM :	S-JTSK		
VÝŠKOVÝ SYSTÉM :	B.p.v.		
Název stavby/akce:	**„RS 1 VRT Prosenice - Ostrava-Svinov"**	Označení investora:	**E616-S-4965/2024**
Název části:	Projekt podrobného inženýrskogeologického průzkumu včetně následného inženýrskogeologického dozoru	Zakázka:	**24SmI00437**
Název přílohy: Název dílčí části přílohy:	Př. č. 2.30 - Podrobná situace km 151,600 - 154,800	Stupeň dokumentace:	**projekt PoIGP**
Odpovědný řešitel:	Ing. Jaroslav Lossmann,Ph.D.	Datum:	listopad 2024
Zpracoval:	Bc. Michal Bednařík	Měřítko:	1:1000
Zhotovitel: Adresa:	SAFETY PRO s.r.o. Přerovská 434/60, 779 00 Olomouc		
Stavebník/Investor: Adresa:	Správa železnic, státní organizace Dlážděná 1003/7, 110 00 Praha 1	SPRÁVA ŽELEZNIC	