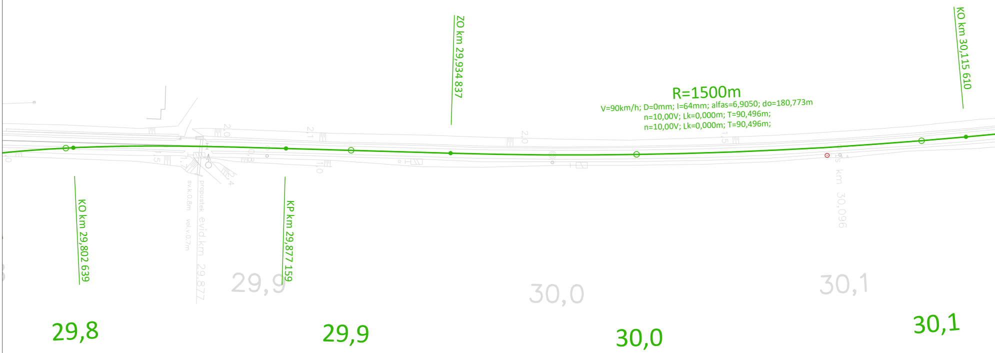
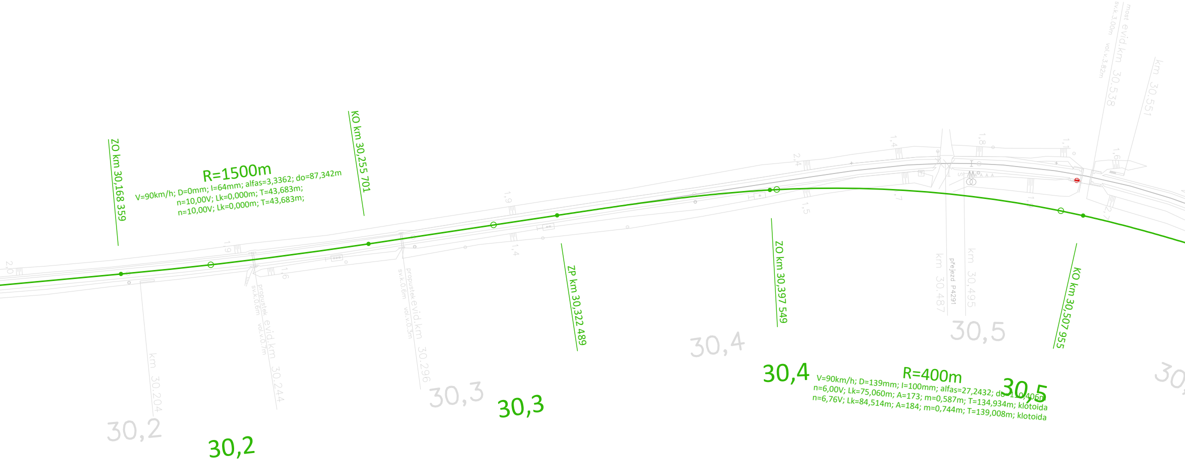
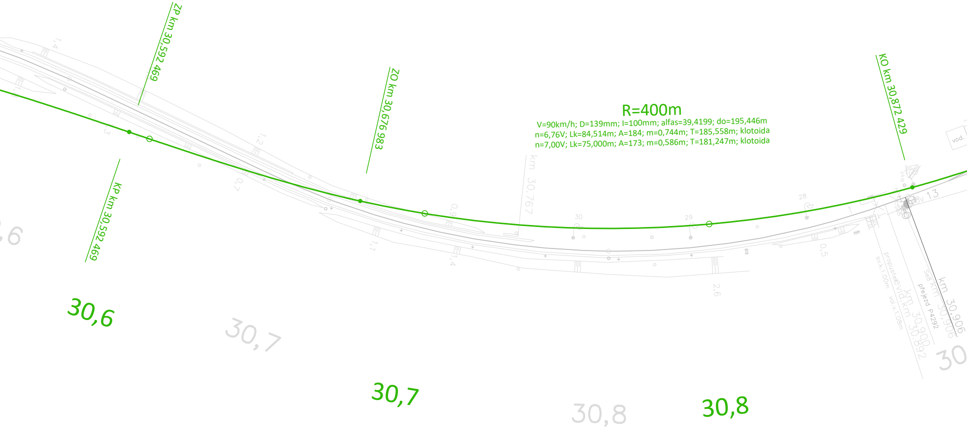
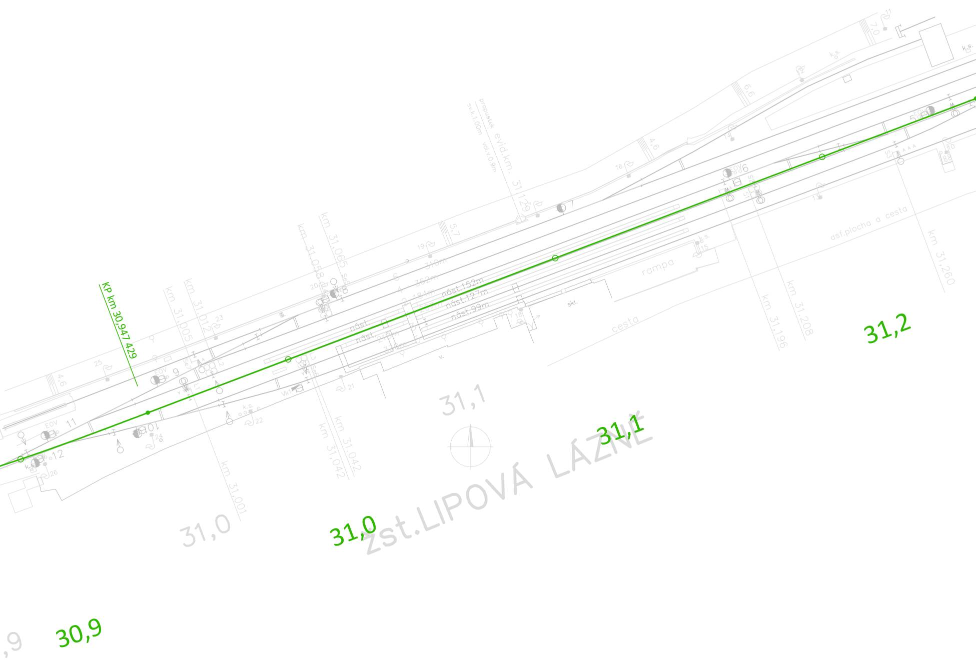
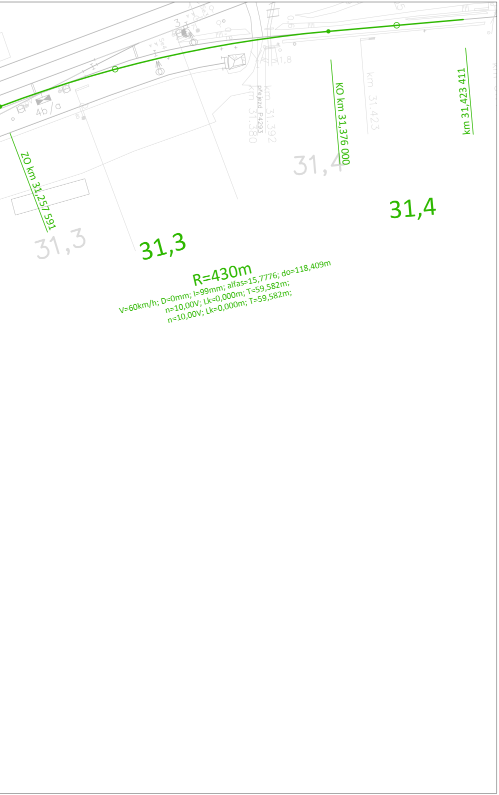

R=1500m
V=90km/h; D=0mm; I=64mm; alfas=6,9050; do=180,773m
n=10,00V; Lk=0,000m; T=90,496m;
n=10,00V; Lk=0,000m; T=90,496m;
ZO km 29,934 837
KO km 30,115 610
KO km 29,802 639
KP km 29,877 159
propustek evid.km 29.877
sv.k.0.8m
vol.v.0.7m
is km 30,096
2,0
2,1
2,0
1,5
1,5
1,7
0,8
2,4
1,0
29,9
30,0
30,1
29,8
29,9
30,0
30,1


ZO km 30,168 359
R=1500m
V=90km/h; D=0mm; I=64mm; alfas=3,3362; do=87,342m
n=10,00V; Lk=0,000m; T=43,683m;
n=10,00V; Lk=0,000m; T=43,683m;
KO km 30,255 701
ZP km 30,322 489
ZO km 30,397 549
KO km 30,507 955
R=400m
V=90km/h; D=139mm; I=100mm; alfas=27,2432; do=110,406m
n=6,00V; Lk=75,060m; A=173; m=0,587m; T=134,934m; klotoida
n=6,76V; Lk=84,514m; A=184; m=0,744m; T=139,008m; klotoida
30,2
30,3
30,4
30,5
30,2
30,3
30,4
30,5
30,
km 30.204
propustek evid.km 30.244
sv.k.0.6m vol.v.0.7m
propustek evid.km 30.296
sv.k.0.6m vol.v.0.3m
km 30.487
přejezd P4291
km 30,495
most evid.km 30.538
sv.k.3.00m vol.v.3.82m
km 30.551
2,0
1,9
1,6
1,9
1,4
2,4
1,5
1,4
1,7
1,8
1,1
1,6
2,1


ZP km 30,592 469
KP km 30,592 469
ZO km 30,676 983
R=400m
V=90km/h; D=139mm; I=100mm; alfas=39,4199; do=195,446m
n=6,76V; Lk=84,514m; A=184; m=0,744m; T=185,558m; klotoida
n=7,00V; Lk=75,000m; A=173; m=0,586m; T=181,247m; klotoida
km 30.767
KO km 30,872 429
vod.
v 13
Se8
km 30,906
Se8 km 30,906
přejezd P4292
propustek
evid.km 30.900
km 30.892
sv.k.1.00m
vol.v.1.08m
30
29
28
1,4
1,2
0,7
0,9
1,1
1,4
2,6
0,5
,6
30,6
30,7
30,7
30,8
30,8
30


zst.LIPOVÁ LÁZNĚ
KP km 30,947 429
30,9
31,0
31,1
31,2
km 31,001
km 31,005
km 31,012
km 31,058
km 31,065
km 31,042
km 31,042
propustek evid.km. 31,129
sv.k.1,00m vol.v.0,9m
km 31,196
km 31,208
km 31,260
nást.152m
nást.127m
nást.99m
nást.
nást.
310m
362m
184m
rampa
skl.
cesta
asf.plocha a cesta
EOV
k.s.
4,6
5,7
6,6
7,0
Vk1


ZO km 31,257 591
31,3
31,3
R=430m
V=60km/h; D=0mm; I=99mm; alfas=15,7776; do=118,409m
n=10,00V; Lk=0,000m; T=59,582m;
n=10,00V; Lk=0,000m; T=59,582m;
4b/a
km 31.380
přejezd P4293
km 31.392
31,4
KO km 31,376 000
km 31.423
km 31,423 411
31,4
1,8
0,6

OBOR	KATEDRA	JMÉNO STUDENTA	ČVUT v Praze Fakulta stavební
K	K137 Železniční stavby	Neslová Nelly	
ROČNÍK	VYUČUJÍCÍ		
2.	Ing. Petr Břešťovský		

AKCE :

Rekonstrukce železniční tratě č. 311 v úseku
žst. Horní Lipová – žst. Lipová Lázně

FORMÁT	8xA4
MĚŘÍTKO	1:1000
DATUM	8.1.2017
Č. VÝKR.	B.20.

OBSAH :

Situace páté varianty – km 29,8 – 31,4