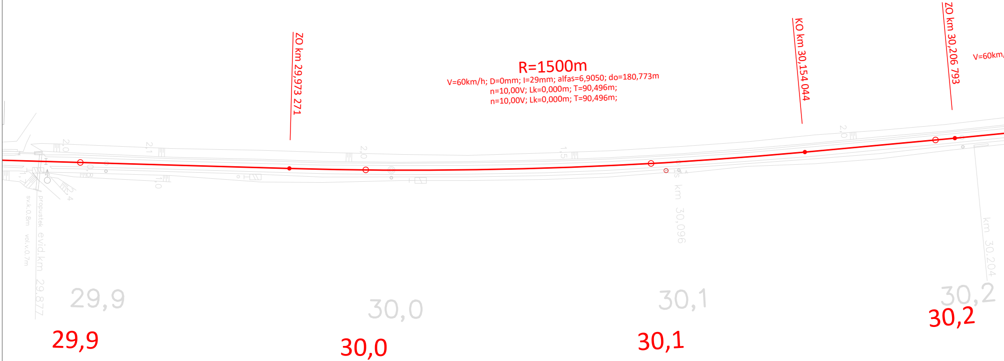
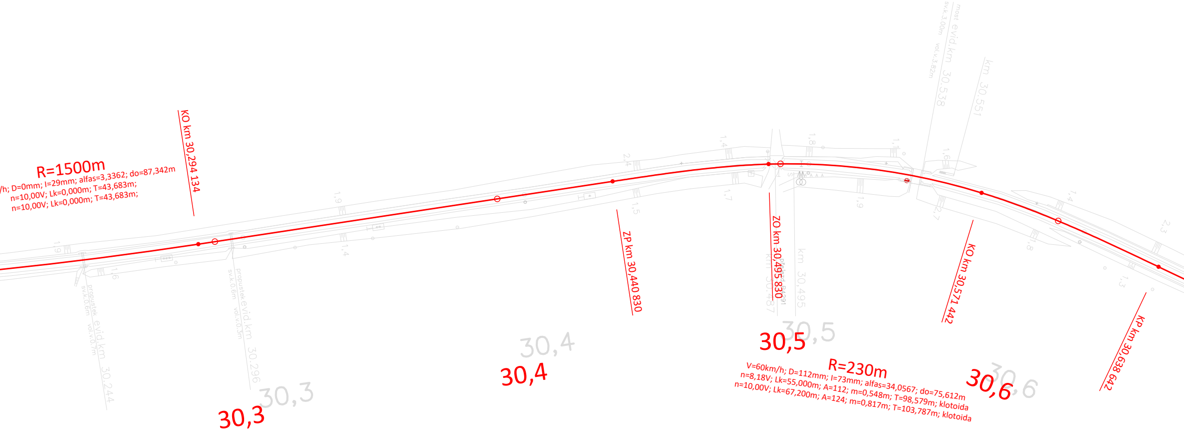
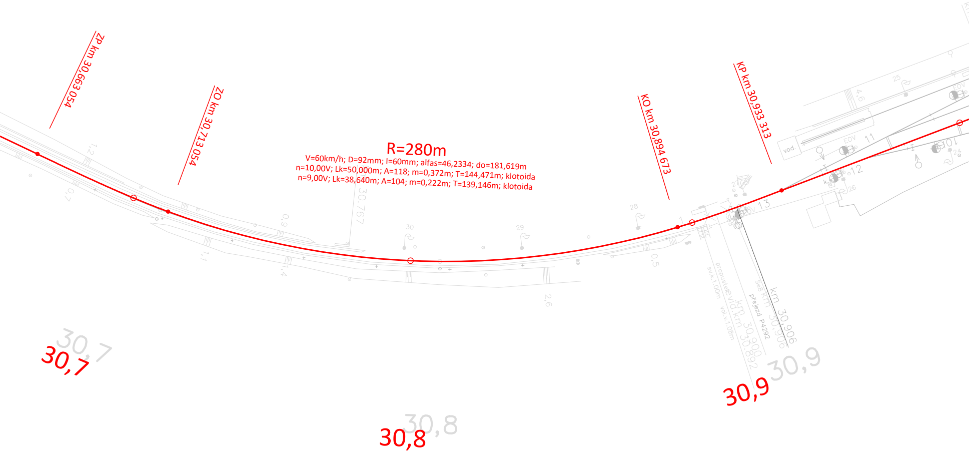
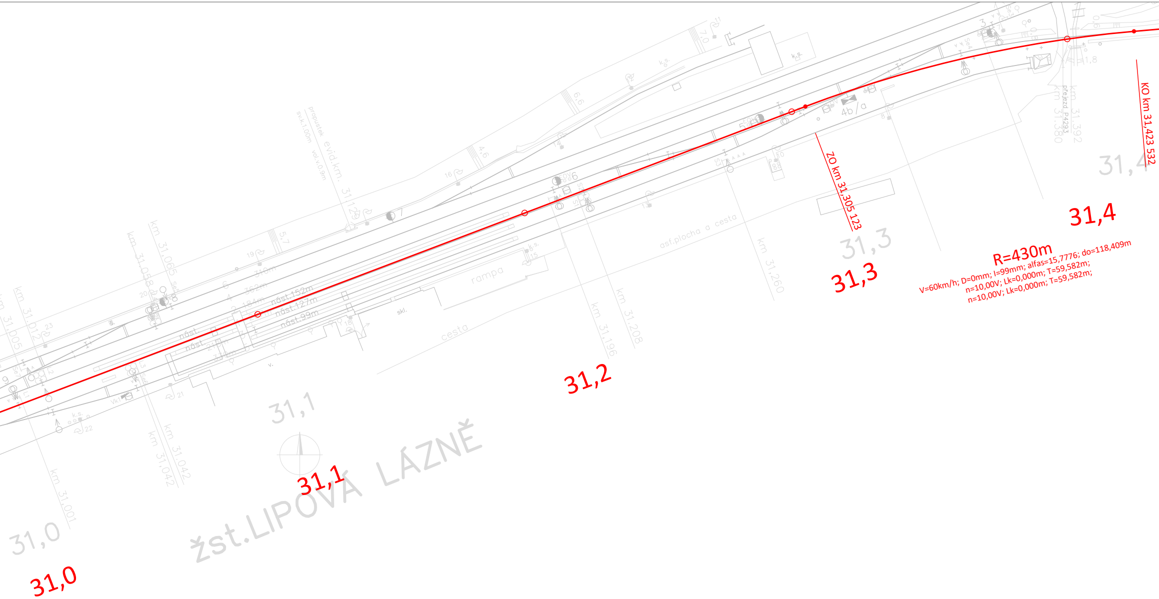
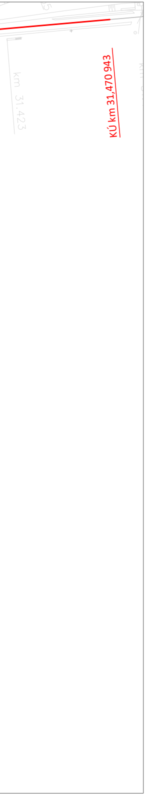

ZO km 29,973 271
R=1500m
V=60km/h; D=0mm; I=29mm; alfas=6,9050; do=180,773m
n=10,00V; Lk=0,000m; T=90,496m;
n=10,00V; Lk=0,000m; T=90,496m;
KO km 30,154 044
ZO km 30,206 793
V=60km/
2,0
2,1
2,0
1,5
2,0
0,8
1,0
2,4
1,1
propustek evid.km 29.877
sv.k.0.8m
vol.v.0.7m
ls km 30,096
km 30.204
29,9
30,0
30,1
30,2
29,9
30,0
30,1
30,2


R=1500m
/h; D=0mm; I=29mm; 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 30,294 134
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
30,3
30,3
30,4
30,4
ZP km 30,440 830
ZO km 30,495 830
km 30.487
přejezd P4291
km 30,495
30,5
30,5
most evid.km 30.538 sv.k.3.00m vol.v.3.82m
km 30.551
KO km 30,571 442
R=230m
V=60km/h; D=112mm; I=73mm; alfas=34,0567; do=75,612m
n=8,18V; Lk=55,000m; A=112; m=0,548m; T=98,579m; klotoida
n=10,00V; Lk=67,200m; A=124; m=0,817m; T=103,787m; klotoida
30,6
30,6
KP km 30,638 642



ZP km 30,663 054
ZO km 30,713 054
R=280m
V=60km/h; D=92mm; I=60mm; alfas=46,2334; do=181,619m
n=10,00V; Lk=50,000m; A=118; m=0,372m; T=144,471m; klotoida
n=9,00V; Lk=38,640m; A=104; m=0,222m; T=139,146m; klotoida
KO km 30,894 673
KP km 30,933 313
30.767
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
vod.
EOV
30
29
28
25
26
24
13
12
11
10
1,2
0,7
1,1
1,4
0,9
2,6
0,5
4,6
30,7
30,7
30,8
30,8
30,9
30,9


KO km 31,423 532
ZO km 31,305 123
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;
31,4
31,3
31,2
31,1
31,0
31,4
31,3
31,1
31,0
žst.LIPOVÁ LÁZNĚ
přejezd P4293
km 31,380
km 31,392
km 31,260
km 31,196
km 31,208
km 31,065
km 31,058
km 31,042
km 31,012
km 31,005
km 31,001
propustek evid.km. 31,129
sv.k.1,00m vol.v.0,9m
nást.152m
nást.127m
nást.99m
nást.
nást.
310m
352m
184m
rampa
cesta
asf.plocha a cesta
skl.
k.s.
4b/a
Se3
Se4
Se5
Se6
Se7
L1
L2
L3
Vk1
7,0
6,6
4,6
5,7
1,8
0,6
0,8


km 31.423
KÚ km 31,470 943

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.8.

OBSAH :

Situace druhé varianty – km 29,9–31,4