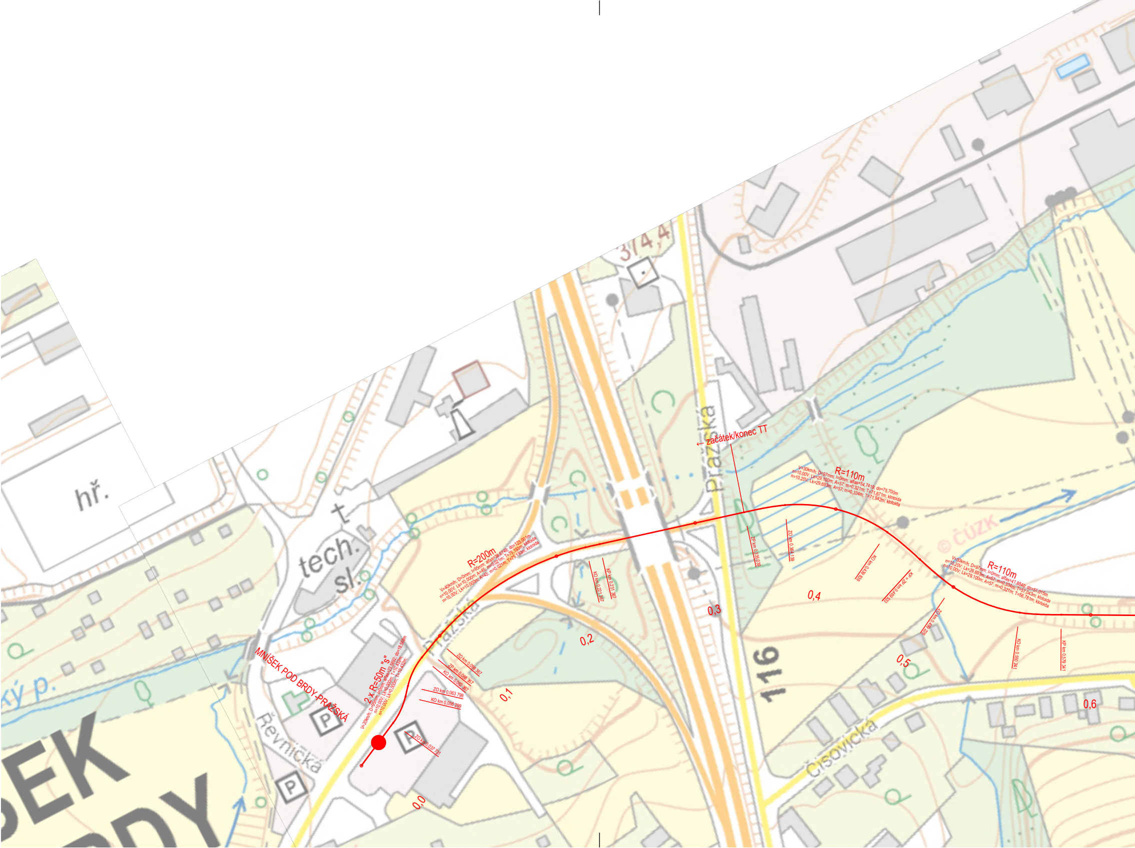
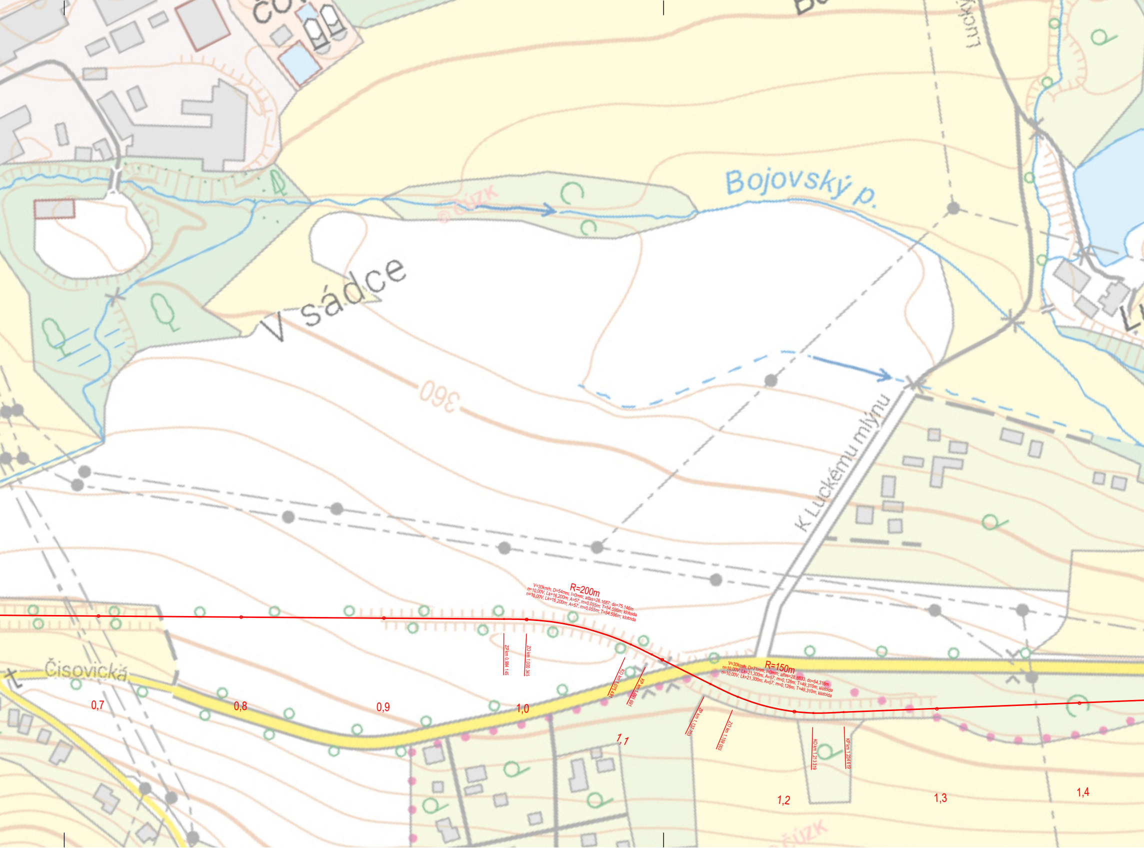
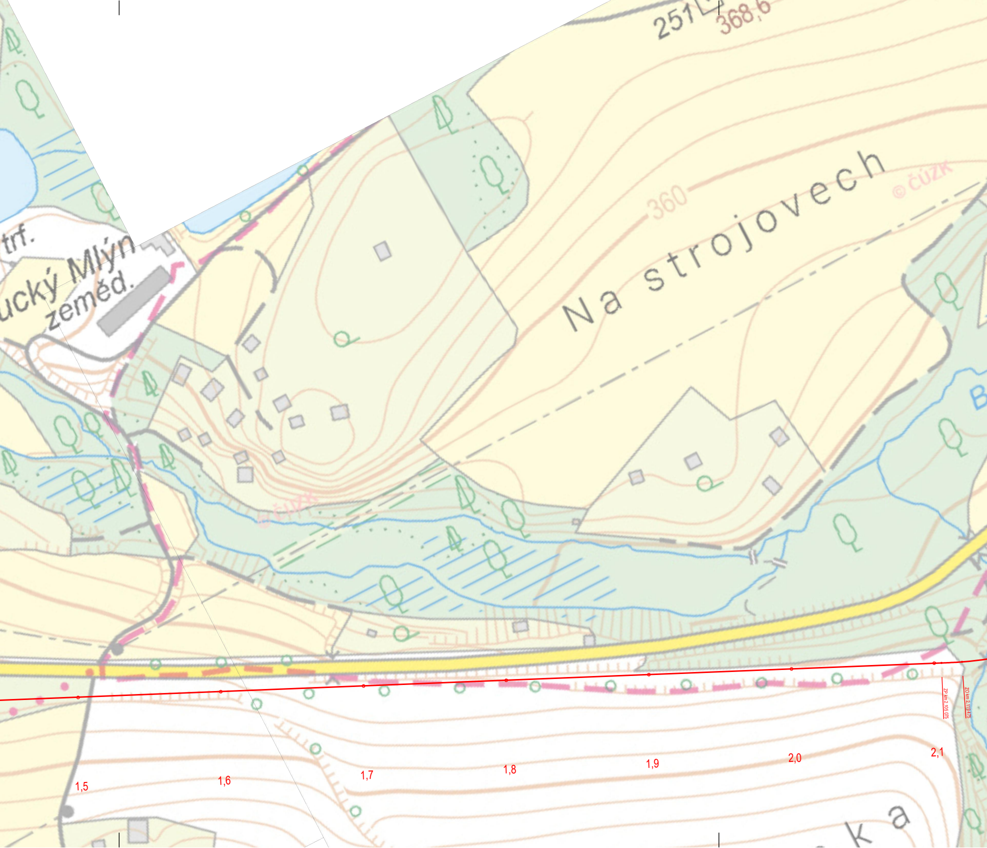
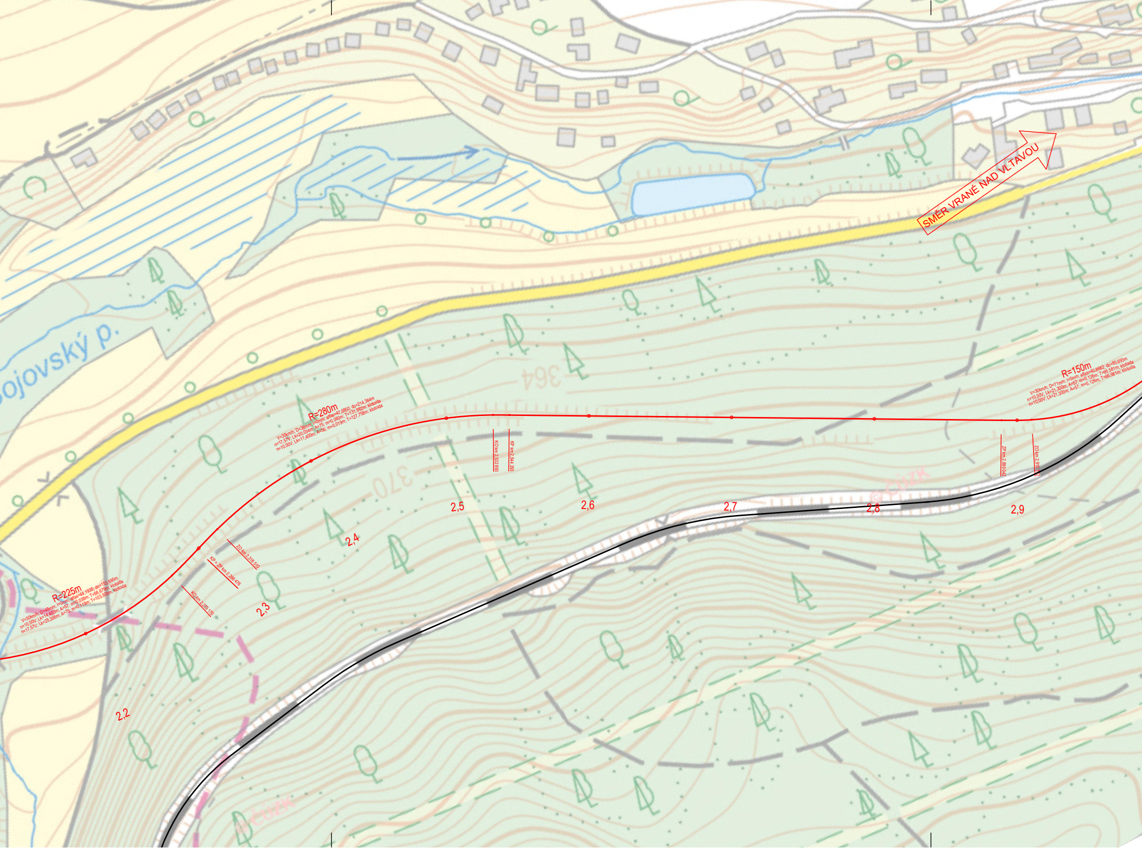

← začátek/konec TT
R=200m
V=40km/h; D=0mm; I=95mm; alfas=38,6749; do=123,001m
n=10,00V; Lk=10,000m; A=45; m=0,021m; T=75,193m; klotoida
n=10,00V; Lk=10,000m; A=45; m=0,021m; T=75,193m; klotoida
R=110m
V=30km/h; D=97mm; I=0mm; alfas=54,7419; do=75,700m
n=10,00V; Lk=29,100m; A=57; m=0,321m; T=71,671m; klotoida
n=10,20V; Lk=29,693m; A=57; m=0,334m; T=71,942m; klotoida
R=110m
V=30km/h; D=97mm; I=0mm; alfas=41,8840; do=51,015m
n=10,20V; Lk=29,693m; A=57; m=0,334m; T=57,043m; klotoida
n=10,00V; Lk=29,100m; A=57; m=0,321m; T=56,781m; klotoida
2 x R=50m "s"
V=20km/h; D=95mm; I=0mm; alfas=23,5692; do=18,568m
n=10,00V; Lk=0,000m; T=10,432m;
n=10,00V; Lk=0,000m; T=10,432m;
MNÍŠEK POD BRDY-PRAŽSKÁ
ZO km 0,037 731
KO km 0,056 299
ZO km 0,063 799
KO km 0,082 367
ZP km 0,088 367
ZO km 0,098 367
KO km 0,221 367
KP km 0,231 367
ZP km 0,335 039
ZO km 0,364 139
KO km 0,439 839
KP = ZP km 0,469 533
ZO km 0,499 226
KO km 0,550 241
KP km 0,579 341
0,0
0,1
0,2
0,3
0,4
0,5
0,6
116
Pražská
Pražská
Řevnická
Čisovická
tech. sl.
hř.
374,4
P
P
P
© ČÚZK
ký p.
EK
RDY

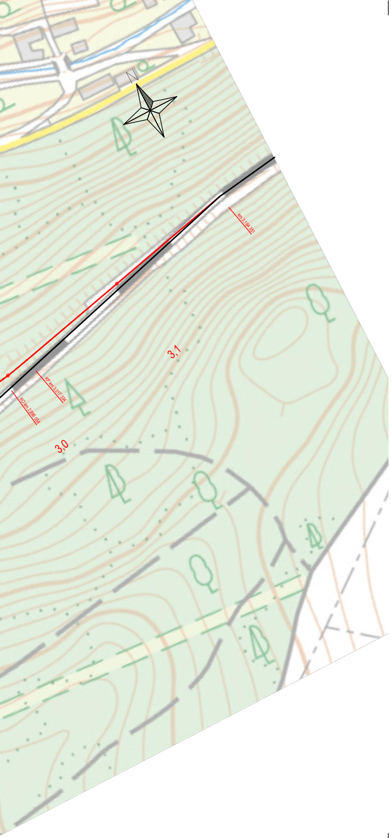

Bojovský p.
V sádce
360
K Luckému mlýnu
Čisovická
© ČÚZK
R=200m
V=30km/h; D=54mm; I=0mm; alfas=26,1687; do=75,146m
n=10,00V; Lk=16,200m; A=57; m=0,055m; T=54,596m; klotoida
n=10,00V; Lk=16,200m; A=57; m=0,055m; T=54,596m; klotoida
ZP km 0,984 145
ZO km 1,000 345
KO km 1,075 491
KP km 1,091 691
R=150m
V=30km/h; D=71mm; I=0mm; alfas=28,8833; do=54,316m
n=10,00V; Lk=21,300m; A=57; m=0,126m; T=49,310m; klotoida
n=10,00V; Lk=21,300m; A=57; m=0,126m; T=49,310m; klotoida
ZP km 1,137 703
ZO km 1,159 003
KO km 1,213 319
KP km 1,234 619
0,7
0,8
0,9
1,0
1,1
1,2
1,3
1,4



251
368,6
trf.
ucký Mlýn
zeměd.
Na strojovech
360
© ČÚZK
© ČÚZK
B
ZP km 2,105 075
ZO km 2,119 475
1,5
1,6
1,7
1,8
1,9
2,0
2,1
k a


SMĚR VRANÉ NAD VLTAVOU
Bojovský p.
364
370
R=280m
V=30km/h; D=38mm; I=0mm; alfas=47,0850; do=214,384m
n=17,57V; Lk=20,034m; A=75; m=0,060m; T=131,982m; klotoida
n=10,00V; Lk=11,400m; A=56; m=0,019m; T=127,758m; klotoida
R=225m
V=30km/h; D=48mm; I=0mm; alfas=44,1935; do=153,695m
n=10,00V; Lk=14,400m; A=57; m=0,038m; T=98,679m; klotoida
n=17,57V; Lk=25,306m; A=75; m=0,119m; T=103,933m; klotoida
R=150m
V=30km/h; D=71mm; I=0mm; alfas=40,8682; do=85,693m
n=10,00V; Lk=21,300m; A=57; m=0,126m; T=66,581m; klotoida
n=10,00V; Lk=21,300m; A=57; m=0,126m; T=66,581m; klotoida
ZO km 2,318 510
KP = ZP km 2,298 476
KO km 2,273 170
KO km 2,532 893
KP km 2,544 293
ZP km 2,889 042
ZO km 2,910 312
2,2
2,3
2,4
2,5
2,6
2,7
2,8
2,9

© ČÚZK
© ČÚZK


N
km 3,194 351
KP km 3,017 334
KO km 2,996 034
3,1
3,0

OBOR	KATEDRA	JMÉNO STUDENTA
Dopravní systémy a technika	K612	Bc.FRANTIŠEK VESTFAL
ROČNÍK	VEDOUCÍ PRÁCE	
23/24	doc. Ing. Lukáš Týfa, Ph.D.	

AKCE :

PROVĚŘENÍ LEHKÉ KOLEJOVÉ DOPRAVY
V ÚSEKU DOBŘÍŠ – VRANÉ NAD VLTAVOU

OBSAH : PRODLOUŽENÍ TRATI DO MNÍŠKU POD BRDY
VARIANTA 2 – SITUACE

FORMÁT	1890x297
MĚŘÍTKO	1: 2000
DATUM	5.5.2024
Č. VÝKR.	2.1