


B-102

Vypracoval: ING. JIŘÍ OBOZHENKO	Zodp. projektant: ING. JIŘÍ OBOZHENKO	HIP: ING.JAN PROCHÁZKA	Techn. kontrola: ING.JAN PROCHÁZKA
podpis:	podpis:	podpis:	podpis:
Obec: KARLOVY VARY		Kraj: KARLOVARSKÝ	
Objednatel: KRAJSKÝ ÚŘAD KARLOVARSKÉHO KRAJE			
Zakázka: CYKLOSTEZKA PODÉL OHŘE : DALOVICE - ŠEMNICE II.část CHATOVÁ OSADA VŠEBOROVICE - ŠEMNICE SO 102 CYKLOSTEZKA			
Název přílohy: TECHNICKÁ ZPRÁVA			
Zhotovitel:  PONTIKA s.r.o. IČO 26342669 Sportovní 4 360 09 Karlovy Vary tel. 353 228 240 pontika@pontika.cz			
Č. zakázky:		2018-37	
Datum:		10/2018	
Formát:			
Měřítko:			
Stupeň PD:		PDPS	
Číslo přílohy:		Souprava:	
1.			

TECHNICKÁ ZPRÁVA

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1. IDENTIFIKAČNÍ ÚDAJE

1.1 Stavba : : **Cyklostezka podél Ohře : Dalovice - Šemnice
II. část „Chatová osada Všeborovice - Šemnice“**

kraj : Karlovarský
okres : Karlovy Vary
obec : Dalovice, Sadov, Šemnice
katastrální území : Všeborovice, Bor, Sedlečko, Pulovice
Budoucí správce : minimálně 5 let Karlovarský kraj

1.2 Objednatel :

Název a adresa : Karlovarský kraj
zastoupený Ing. Josefem Janů,
členem Rady Karlovarského kraje
pro oblast regionálního rozvoje a informatiky
Krajského úřadu Karlovarského kraje
Závodní 353/88, 360 21 Karlovy Vary

1.3 Investor : Karlovarský kraj

1.4 Zhotovitel dokumentace :

Název a adresa projektanta: PONTIKA s.r.o.
Štúrova 15, 360 04 Karlovy Vary
IČ: 26342669
kancelář: Sportovní 4, 360 09 K.Vary
tel.: 353 228 240, 353 229 499
živnostenské oprávnění:
-projektová činnost ve výstavbě
-výroba , obchod a služby neuvedené v přílohách 1 až 3
živnostenského zákona

Projektanti : HIP, ZOV
autorizovaný inženýr pro mosty a inženýrské konstrukce
Ing. Jan Procházka č.autorizace 0300011

1.5 Zhotovitel objektu:

Zodpovědný projektant objektu: Autorizovaný inženýr pro dopravní stavby:
Ing. Jiří Oboznenko (ext.) č.autorizace 0301478

2. STRUČNÝ TECHNICKÝ POPIS OBJEKTU:

Předmětem stavby je cyklostezka šířky zpevnění 3 m se smíšeným provozem cyklistů a chodců.

Směrové řešení: min. R 15 m

Výškové vedení: rovinatá trasa s krátkodobým stoupáním v mezích 8,3%, Hloubka výkopu bude upřesněna na místě podle tvrdosti podloží a kořenů.

Šířkové uspořádání: šíře 3m zpevnění

Konstrukce vozovky: asfaltová v zátopovém úseku do 5-tileté vody

Hlinito písčité v lesních úsecích

Křižovatky, sjezdy: Na cyklostezku se 4x připojuje lesní cesta a dvakrát je navrženo obratiště.

Kubatury rozhodujících zemních prací:

Výkop: cca 4200 m³

Násyp cca 1000 m³

Opevnění svahů lom. kamenem: cca 500 m³

Sanace podloží: 220 m³

Pohoz z kameniva fr. 63-125: 220 m³

3. VYHODNOCENÍ PODKLADŮ A PRŮZKUMŮ:

Viz A0

Výčet podkladů a průzkumů použitých pro vypracování projektové dokumentace

4. VZTAHY PK K OSTATNÍM OBJEKTŮM STAVBY:

SO 102 Cyklostezka

SO 206 Mostek přes vodoteč km 0,04100

SO 207 Mostek přes vodoteč km 4,61450

5. NÁVRH ZPEVNĚNÝCH PLOCH:

Návrh konstrukce vozovky byl stanoven podle zkušenosti (její skladba je uvedena ve vzorovém řezu, odstavci 2.

6. ZÁSADY ODVODNĚNÍ:

Odvodnění cyklostezky je zajištěno jednotným příčným spádem 3% k řece bez ohledu na vedení směrových oblouků. V místech hlavních dvou vodotečí jsou navrženy mostky (SO 206 a SO 207). V místech menších vodotečí, terénních příkopů a strží jsou navrženy propustky profilů 400 až 800 mm z korugovaných plastových trub s minimální kruhovou tuhostí SN8. Trouby jsou uloženy na lože ze šterkopísku tl 0,15 m. Čela a dna před vtokem a výtokem jsou odlážděna lomovým kamenem tl. 0,2 m do betonového lože C20/25n XF3 tl. 0,1 m. a vyspárovaná cementovou maltou M25-XF3.

Seznam propustků je přiložen k této zprávě:

Odvodnění podloží je zajištěno drenáží z PVC flexi DN 100 a spodní drenážní vrstvou ze šterkodrti. Drenáže jsou umístěny do lože z podkladního betonu C8/10 (při sklonu do 1%) resp. do lože ze šterkodrti fr. 0-22 (při sklonu nad 1%), obaleny filtrační geotextilií a zasypány kamenivem fr. 8-32 (HDK, ČSN EN 13242)

V úseku od tábořiště Hubertus až po km 1,9 zůstane stávající systém odvodnění pomocí vsakovacích jam o rozměrech 2,0 x 2,0 x 1,5 m a příčných per. Stěny výkopu jámy budou vyloženy geotextilií a zasypány 0,1 m pod úroveň okolního terénu šterkem fr. 63-125. Na povrchu se provede ohumusování a zatravnění v tl. 0,1 m.

7. NÁVRH DOPRAVNÍHO ZNAČENÍ, DOPRAVNÍCH ZAŘÍZENÍ:

Dopravní značení bylo navrženo dle pravidel provozu na pozemních komunikacích a TP 179 .

Nová část cyklostezky do konce II.části bude vedena jako společný pás pro provoz cyklistů a chodců a bude označena na začátku a konci trasy dopravní značkou C9a a C9b (Předpokládá se nízká intenzita chodců).

Stávající zákaz vjezdu všech vozidel osazený před chatovou oblastí Všeborovice bez souhlasu příslušného správního silničního orgánu - obce Dalovice bude nahrazen DZ B11 – zákazem vjezdu všech motorových vozidel, s podtabulkou E12a (mimo dopravní obsluhy), což jsou mimo jiné všichni majitelé chat a nemovitostí v chatové oblasti Všeborovice.

Průjezd chatovou osadou Všeborovice bude vyznačen před první nemovitostí jako zóna s dopravním omezením DZ IP 25a (B 20 a, B 29, A 19) „Nejvyšší dovolená rychlost 30 km/hod“, „Zákaz stání“ a „Cyklisté“.

Povodí Ohře i Lesy ČR požadují v případě umístění značky s omezením vjezdu na cyklostezku umístit ke značce dodatkové tabulky s označením Vjezd Povodí Ohře a Lesům ČR povolen.

Průběžně je cyklostezka označena DZ IS 21a.

8. ZVLÁŠTNÍ PODMÍNKY A POŽADAVKY NA POSTUP VÝSTAVBY A ÚDRŽBU:

V samém konci trasy bude využito přírodní scenérie skalních útvarů k obzvláštnění trasy. Velké balvany budou ponechány a budou zakomponovány do asfaltové vozovky stejně jako vzrostlé stromy mezi řekou a cyklostezkou. Hlavní účel je zamezit dvoustopým vozidlům vjezdu na cyklostezku.

9. GEODETICKÉ VYTÝČENÍ:

Použitý souřadný systém je S-JTSK, výškový Bpv.

Vytýčení objektu bude provedeno od vytyčovací sítě zřízené a patřičně stabilizované pro realizaci této stavby. Směrové souřadnice osy jsou přílohou této technické zprávy.

9.1 Křižující sítě technického vybavení

V trase nedojde ke střetu se žádnými inženýrskými sítěmi.

Vypracoval: Ing. Jan Procházka

říjen 2018

Přílohy:

P1. Směrové řešení (hlavní body)

P2. Přehled propustků

Příloha č. P1

Cyklostezka podél Ohře: Dalovice-Šemnice

II. část Chatová osada Všeborovice-Šemnice

Trasa: SO 102 - Cyklostezka

Směrové řešení (hlavní body)

CB IND		Údaje o hlavních bodech směrového vedení trasy				R	YS	XS	T1	T2 (VZP)	alfat
CV	TP	STA DIF	YH YP	XH XP	sigmah sigp						
1	OT	.000000	846554.901	1010355.752	298.93877	.000	.000	.000			
0	tečna	9.299	.000	.000	.00000	.000	.000	.000	.000	.000	.00000
2	TK	.009299	846545.603	1010355.597	298.93877	80.000	846544.270	1010435.586			
1	kružnice	23.818	.000	.000	.00000	.000	846533.607	1010355.397	11.998	.895	18.95379
3	KT	.033117	846522.080	1010358.725	317.89256	.000	.000	.000			
0	tečna	33.452	.000	.000	.00000	.000	.000	.000	.000	.000	.00000
4	TK	.066570	846489.940	1010368.004	317.89256	-40.000	846478.845	1010329.573			
2	kružnice	7.266	.000	.000	.00000	.000	846486.440	1010369.014	3.643	-.166	-11.56440
5	KT	.073836	846482.815	1010369.376	306.32816	.000	.000	.000			
0	tečna	8.876	.000	.000	.00000	.000	.000	.000	.000	.000	.00000
6	TK	.082712	846473.983	1010370.256	306.32816	60.000	846479.937	1010429.960			
3	kružnice	3.377	.000	.000	.00000	.000	846472.302	1010370.424	1.689	.024	3.58338
7	KT	.086089	846470.633	1010370.686	309.91154	.000	.000	.000			
0	tečna	71.667	.000	.000	.00000	.000	.000	.000	.000	.000	.00000
8	TK	.157756	846399.833	1010381.799	309.91154	-200.000	846368.821	1010184.218			
4	kružnice	17.843	.000	.000	.00000	.000	846391.014	1010383.183	8.927	-.199	-5.67961
9	KT	.175599	846382.106	1010383.776	304.23194	.000	.000	.000			
0	tečna	44.346	.000	.000	.00000	.000	.000	.000	.000	.000	.00000
10	TK	.219944	846337.859	1010386.722	304.23194	-200.000	846324.573	1010187.163			
5	kružnice	14.995	.000	.000	.00000	.000	846330.374	1010387.220	7.501	-.141	-4.77317
11	KT	.234940	846322.873	1010387.156	299.45877	.000	.000	.000			
0	tečna	126.030	.000	.000	.00000	.000	.000	.000	.000	.000	.00000
12	TK	.360970	846196.848	1010386.085	299.45877	-80.000	846197.528	1010306.088			
6	kružnice	20.072	.000	.000	.00000	.000	846186.759	1010385.999	10.089	-.634	-15.97308
13	KT	.381042	846177.007	1010383.411	283.48569	.000	.000	.000			
0	tečna	13.275	.000	.000	.00000	.000	.000	.000	.000	.000	.00000
14	TK	.394317	846164.177	1010380.006	283.48569	80.000	846143.656	1010457.329			
7	kružnice	21.000	.000	.000	.00000	.000	846153.969	1010377.297	10.561	.694	16.71154
15	KT	.415317	846143.408	1010377.330	300.19723	.000	.000	.000			
0	tečna	72.089	.000	.000	.00000	.000	.000	.000	.000	.000	.00000
16	TK	.487406	846071.319	1010377.553	300.19723	-50.000	846071.164	1010327.553			
8	kružnice	6.414	.000	.000	.00000	.000	846068.108	1010377.563	3.211	-.103	-8.16649
17	KT	.493820	846064.922	1010377.162	292.03073	.000	.000	.000			
0	tečna	15.485	.000	.000	.00000	.000	.000	.000	.000	.000	.00000
18	TK	.509306	846049.558	1010375.229	292.03073	35.000	846045.188	1010409.955			
9	kružnice	14.074	.000	.000	.00000	.000	846042.480	1010374.338	7.133	.720	25.59963
19	KT	.523380	846035.618	1010376.288	317.63036	.000	.000	.000			
0	tečna	52.057	.000	.000	.00000	.000	.000	.000	.000	.000	.00000
20	TK	.575437	845985.545	1010390.521	317.63036	-200.000	845930.862	1010198.142			
10	kružnice	21.519	.000	.000	.00000	.000	845975.185	1010393.466	10.770	-.290	-6.84977
21	KT	.596956	845964.569	1010395.281	310.78060	.000	.000	.000			
0	tečna	15.159	.000	.000	.00000	.000	.000	.000	.000	.000	.00000
22	TK	.612115	845949.627	1010397.836	310.78060	150.000	845974.907	1010545.690			
11	kružnice	37.120	.000	.000	.00000	.000	845931.238	1010400.980	18.656	1.156	15.75441
23	KT	.649236	845914.180	1010408.533	326.53500	.000	.000	.000			
0	tečna	12.954	.000	.000	.00000	.000	.000	.000	.000	.000	.00000

24 TK	.662190	845902.334	1010413.777	326.53500	100.000	845942.819	1010505.216			
12 kružnice	14.906	.000	.000	.00000	.000	845895.507	1010416.800	7.467	.278	9.48926
25 KT	.677096	845889.204	1010420.803	336.02427	.000	.000	.000			
0 tečna	36.908	.000	.000	.00000	.000	.000	.000	.000	.000	.00000
26 TK	.714004	845858.049	1010440.592	336.02427	-35.000	845839.284	1010411.047			
13 kružnice	9.141	.000	.000	.00000	.000	845854.169	1010443.056	4.597	-.301	-16.62629
27 KT	.723145	845849.784	1010444.435	319.39798	.000	.000	.000			
0 tečna	6.315	.000	.000	.00000	.000	.000	.000	.000	.000	.00000
28 TK	.729460	845843.760	1010446.330	319.39798	50.000	845858.760	1010494.026			
14 kružnice	4.033	.000	.000	.00000	.000	845841.835	1010446.935	2.018	.041	5.13529
29 KT	.733494	845839.965	1010447.693	324.53327	.000	.000	.000			
0 tečna	5.088	.000	.000	.00000	.000	.000	.000	.000	.000	.00000
30 TK	.738581	845835.251	1010449.606	324.53327	200.000	845910.431	1010634.938			
15 kružnice	19.846	.000	.000	.00000	.000	845826.048	1010453.339	9.931	.246	6.31719
31 KT	.758427	845817.260	1010457.965	330.85047	.000	.000	.000			
0 tečna	5.858	.000	.000	.00000	.000	.000	.000	.000	.000	.00000
32 TK	.764285	845812.077	1010460.694	330.85047	200.000	845905.248	1010637.667			
16 kružnice	18.065	.000	.000	.00000	.000	845804.079	1010464.905	9.039	.204	5.75030
33 KT	.782350	845796.493	1010469.820	336.60076	.000	.000	.000			
0 tečna	17.273	.000	.000	.00000	.000	.000	.000	.000	.000	.00000
34 TK	.799623	845781.997	1010479.213	336.60076	-100.000	845727.620	1010395.289			
17 kružnice	9.799	.000	.000	.00000	.000	845777.882	1010481.879	4.903	-.120	-6.23826
35 KT	.809422	845773.526	1010484.130	330.36250	.000	.000	.000			
0 tečna	4.837	.000	.000	.00000	.000	.000	.000	.000	.000	.00000
36 TK	.814259	845769.229	1010486.350	330.36250	100.000	845815.135	1010575.191			
18 kružnice	7.850	.000	.000	.00000	.000	845765.740	1010488.153	3.927	.077	4.99769
37 KT	.822109	845762.403	1010490.224	335.36019	.000	.000	.000			
0 tečna	19.316	.000	.000	.00000	.000	.000	.000	.000	.000	.00000
38 TK	.841426	845745.991	1010500.410	335.36019	100.000	845798.722	1010585.377			
19 kružnice	4.791	.000	.000	.00000	.000	845743.955	1010501.673	2.396	.029	3.04977
39 KT	.846216	845741.982	1010503.032	338.40997	.000	.000	.000			
0 tečna	70.121	.000	.000	.00000	.000	.000	.000	.000	.000	.00000
40 TK	.916337	845684.242	1010542.819	338.40997	200.000	845797.721	1010707.508			
20 kružnice	38.014	.000	.000	.00000	.000	845668.543	1010553.636	19.065	.907	12.10032
41 KT	.954351	845655.171	1010567.224	350.51029	.000	.000	.000			
0 tečna	1.810	.000	.000	.00000	.000	.000	.000	.000	.000	.00000
42 TK	.956161	845653.901	1010568.514	350.51029	40.000	845682.412	1010596.571			
21 kružnice	31.350	.000	.000	.00000	.000	845642.307	1010580.296	16.530	3.281	49.89542
43 KT	.987511	845642.412	1010596.826	.40570	.000	.000	.000			
0 tečna	24.016	.000	.000	.00000	.000	.000	.000	.000	.000	.00000
44 TK	1.011528	845642.565	1010620.842	.40570	100.000	845742.563	1010620.204			
22 kružnice	15.850	.000	.000	.00000	.000	845642.616	1010628.783	7.942	.315	10.09031
45 KT	1.027377	845643.919	1010636.617	10.49602	.000	.000	.000			
0 tečna	7.223	.000	.000	.00000	.000	.000	.000	.000	.000	.00000
46 TK	1.034600	845645.105	1010643.742	10.49602	-40.000	845605.647	1010650.307			
23 kružnice	14.512	.000	.000	.00000	.000	845646.309	1010650.979	7.336	-.667	-23.09605
47 KT	1.049112	845644.866	1010658.172	387.39997	.000	.000	.000			
0 tečna	22.825	.000	.000	.00000	.000	.000	.000	.000	.000	.00000
48 TK	1.071937	845640.378	1010680.551	387.39997	7.500	845647.732	1010682.026			
24 kružnice	9.726	.000	.000	.00000	.000	845639.261	1010686.123	5.683	1.910	82.55787
49 KT	1.081663	845644.323	1010688.706	69.95784	.000	.000	.000			
0 tečna	46.530	.000	.000	.00000	.000	.000	.000	.000	.000	.00000
50 TK	1.128193	845685.767	1010709.858	69.95784	-30.000	845672.130	1010736.579			
25 kružnice	18.702	.000	.000	.00000	.000	845694.377	1010714.252	9.666	-1.519	-39.68691
51 KT	1.146895	845698.802	1010722.846	30.27093	.000	.000	.000			
0 tečna	106.127	.000	.000	.00000	.000	.000	.000	.000	.000	.00000
52 TK	1.253022	845747.384	1010817.199	30.27093	-100.000	845658.478	1010862.977			
26 kružnice	16.246	.000	.000	.00000	.000	845751.111	1010824.437	8.141	-.331	-10.34229
53 KT	1.269267	845753.618	1010832.182	19.92864	.000	.000	.000			
0 tečna	14.638	.000	.000	.00000	.000	.000	.000	.000	.000	.00000

54 TK	1.283906	845758.126	1010846.109	19.92864	100.000	845853.266	1010815.314			
27 kružnice	14.019	.000	.000	.00000	.000	845760.288	1010852.789	7.021	.246	8.92503
55 KT	1.297925	845763.362	1010859.101	28.85367	.000	.000	.000			
0 tečna	21.379	.000	.000	.00000	.000	.000	.000	.000	.000	.00000
56 TK	1.319304	845772.724	1010878.322	28.85367	-100.000	845682.820	1010922.109			
28 kružnice	33.569	.000	.000	.00000	.000	845780.143	1010893.555	16.944	-1.425	-21.37089
57 KT	1.352873	845782.130	1010910.382	7.48278	.000	.000	.000			
0 tečna	4.786	.000	.000	.00000	.000	.000	.000	.000	.000	.00000
58 TK	1.357659	845782.691	1010915.135	7.48278	80.000	845862.139	1010905.754			
29 kružnice	19.948	.000	.000	.00000	.000	845783.867	1010925.092	10.026	.626	15.87391
59 KT	1.377607	845787.463	1010934.451	23.35669	.000	.000	.000			
0 tečna	16.448	.000	.000	.00000	.000	.000	.000	.000	.000	.00000
60 TK	1.394055	845793.364	1010949.804	23.35669	60.000	845849.370	1010928.282			
30 kružnice	22.139	.000	.000	.00000	.000	845797.380	1010960.256	11.197	1.036	23.49049
61 KT	1.416194	845804.896	1010968.556	46.84719	.000	.000	.000			
0 tečna	14.429	.000	.000	.00000	.000	.000	.000	.000	.000	.00000
62 TK	1.430623	845814.581	1010979.251	46.84719	-60.000	845770.106	1011019.525			
31 kružnice	36.120	.000	.000	.00000	.000	845827.083	1010993.057	18.626	-2.824	-38.32406
63 KT	1.466743	845829.569	1011011.516	8.52312	.000	.000	.000			
0 tečna	15.947	.000	.000	.00000	.000	.000	.000	.000	.000	.00000
64 TK	1.482690	845831.698	1011027.321	8.52312	-100.000	845732.593	1011040.669			
32 kružnice	17.993	.000	.000	.00000	.000	845832.902	1011036.261	9.021	-.406	-11.45489
65 KT	1.500683	845832.487	1011045.272	397.06824	.000	.000	.000			
0 tečna	15.473	.000	.000	.00000	.000	.000	.000	.000	.000	.00000
66 TK	1.516157	845831.774	1011060.729	397.06824	-150.000	845681.933	1011053.824			
33 kružnice	22.609	.000	.000	.00000	.000	845831.253	1011072.043	11.326	-.427	-9.59536
67 KT	1.538765	845829.039	1011083.150	387.47287	.000	.000	.000			
0 tečna	58.878	.000	.000	.00000	.000	.000	.000	.000	.000	.00000
68 TK	1.597643	845817.528	1011140.892	387.47287	-150.000	845670.422	1011111.566			
34 kružnice	35.944	.000	.000	.00000	.000	845813.997	1011158.602	18.058	-1.083	-15.25496
69 KT	1.633587	845806.364	1011174.968	372.21792	.000	.000	.000			
0 tečna	33.962	.000	.000	.00000	.000	.000	.000	.000	.000	.00000
70 TK	1.667549	845792.009	1011205.747	372.21792	-300.000	845520.125	1011078.943			
35 kružnice	21.460	.000	.000	.00000	.000	845787.472	1011215.475	10.734	-.192	-4.55390
71 KT	1.689008	845782.251	1011224.854	367.66401	.000	.000	.000			
0 tečna	18.231	.000	.000	.00000	.000	.000	.000	.000	.000	.00000
72 TK	1.707239	845773.384	1011240.783	367.66401	250.000	845991.822	1011362.376			
36 kružnice	22.647	.000	.000	.00000	.000	845767.873	1011250.684	11.331	.257	5.76698
73 KT	1.729886	845763.280	1011261.043	373.43099	.000	.000	.000			
0 tečna	22.970	.000	.000	.00000	.000	.000	.000	.000	.000	.00000
74 TK	1.752856	845753.969	1011282.041	373.43099	-250.000	845525.427	1011180.708			
37 kružnice	39.855	.000	.000	.00000	.000	845745.875	1011300.297	19.970	-.796	-10.14892
75 KT	1.792711	845734.985	1011317.036	363.28208	.000	.000	.000			
0 tečna	14.435	.000	.000	.00000	.000	.000	.000	.000	.000	.00000
76 TK	1.807146	845727.114	1011329.136	363.28208	-100.000	845643.290	1011274.605			
38 kružnice	10.153	.000	.000	.00000	.000	845724.343	1011333.395	5.081	-.129	-6.46356
77 KT	1.817299	845721.155	1011337.351	356.81851	.000	.000	.000			
0 tečna	26.239	.000	.000	.00000	.000	.000	.000	.000	.000	.00000
78 TK	1.843538	845704.691	1011357.782	356.81851	-130.000	845603.467	1011276.212			
39 kružnice	23.118	.000	.000	.00000	.000	845697.419	1011366.806	11.589	-.516	-11.32090
79 KT	1.866656	845688.665	1011374.401	345.49761	.000	.000	.000			
0 tečna	11.014	.000	.000	.00000	.000	.000	.000	.000	.000	.00000
80 TK	1.877670	845680.346	1011381.620	345.49761	-60.000	845641.024	1011336.301			
40 kružnice	35.329	.000	.000	.00000	.000	845666.605	1011393.543	18.193	-2.698	-37.48475
81 KT	1.912998	845648.556	1011395.827	308.01286	.000	.000	.000			
0 tečna	58.992	.000	.000	.00000	.000	.000	.000	.000	.000	.00000
82 TK	1.971991	845590.030	1011403.232	308.01286	200.000	845615.137	1011601.650			
41 kružnice	9.011	.000	.000	.00000	.000	845585.560	1011403.798	4.506	.051	2.86818
83 KT	1.981001	845581.120	1011404.564	310.88104	.000	.000	.000			
0 tečna	8.343	.000	.000	.00000	.000	.000	.000	.000	.000	.00000

84 TK	1.989345	845572.898	1011405.984	310.88104	-200.000	845538.880	1011208.898				
42 kružnice	35.237	.000	.000	.00000	.000	845555.491	1011408.988	17.664	-.779	-11.21633	
85 KT	2.024582	845537.827	1011408.895	299.66471	.000	.000	.000				
0 tečna	7.607	.000	.000	.00000	.000	.000	.000	.000	.000	.00000	
86 TK	2.032189	845530.220	1011408.855	299.66471	200.000	845529.167	1011608.852				
43 kružnice	21.208	.000	.000	.00000	.000	845519.606	1011408.799	10.614	.281	6.75086	
87 KT	2.053397	845509.046	1011409.867	306.41557	.000	.000	.000				
0 tečna	28.755	.000	.000	.00000	.000	.000	.000	.000	.000	.00000	
88 TK	2.082152	845480.437	1011412.760	306.41557	200.000	845500.558	1011611.745				
44 kružnice	15.464	.000	.000	.00000	.000	845472.740	1011413.538	7.736	.150	4.92250	
89 KT	2.097616	845465.126	1011414.909	311.33807	.000	.000	.000				
0 tečna	6.226	.000	.000	.00000	.000	.000	.000	.000	.000	.00000	
90 TK	2.103843	845458.999	1011416.012	311.33807	-200.000	845423.567	1011219.175				
45 kružnice	50.470	.000	.000	.00000	.000	845434.030	1011420.506	25.370	-1.603	-16.06515	
91 KT	2.154313	845408.730	1011418.624	295.27291	.000	.000	.000				
0 tečna	9.400	.000	.000	.00000	.000	.000	.000	.000	.000	.00000	
92 TK	2.163713	845399.356	1011417.927	295.27291	200.000	845384.519	1011617.375				
46 kružnice	28.088	.000	.000	.00000	.000	845385.327	1011416.883	14.067	.494	8.94081	
93 KT	2.191802	845371.290	1011417.813	304.21373	.000	.000	.000				
0 tečna	2.390	.000	.000	.00000	.000	.000	.000	.000	.000	.00000	
94 TK	2.194191	845368.906	1011417.971	304.21373	-200.000	845355.678	1011218.409				
47 kružnice	34.732	.000	.000	.00000	.000	845351.534	1011419.123	17.410	-.756	-11.05562	
95 KT	2.228924	845334.225	1011417.256	293.15811	.000	.000	.000				
0 tečna	74.017	.000	.000	.00000	.000	.000	.000	.000	.000	.00000	
96 TK	2.302941	845260.635	1011409.316	293.15811	-200.000	845282.088	1011210.470				
48 kružnice	29.148	.000	.000	.00000	.000	845246.119	1011407.750	14.600	-.532	-9.27807	
97 KT	2.332089	845231.985	1011404.093	283.88003	.000	.000	.000				
0 tečna	20.195	.000	.000	.00000	.000	.000	.000	.000	.000	.00000	
98 TK	2.352283	845212.434	1011399.033	283.88003	250.000	845149.805	1011641.062				
49 kružnice	21.602	.000	.000	.00000	.000	845201.971	1011396.326	10.808	.233	5.50080	
99 KT	2.373885	845191.313	1011394.532	289.38084	.000	.000	.000				
0 tečna	42.108	.000	.000	.00000	.000	.000	.000	.000	.000	.00000	
100 TK	2.415993	845149.790	1011387.540	289.38084	-150.000	845174.695	1011239.622				
50 kružnice	53.934	.000	.000	.00000	.000	845122.907	1011383.014	27.261	-2.457	-22.89040	
101 KT	2.469927	845099.336	1011369.318	266.49044	.000	.000	.000				
0 tečna	52.731	.000	.000	.00000	.000	.000	.000	.000	.000	.00000	
102 TK	2.522658	845053.742	1011342.826	266.49044	-80.000	845093.934	1011273.655				
51 kružnice	11.905	.000	.000	.00000	.000	845048.586	1011339.830	5.964	-.222	-9.47374	
103 KT	2.534563	845043.931	1011336.103	257.01670	.000	.000	.000				
0 tečna	34.967	.000	.000	.00000	.000	.000	.000	.000	.000	.00000	
104 TK	2.569531	845016.636	1011314.247	257.01670	150.000	844922.880	1011431.336				
52 kružnice	47.230	.000	.000	.00000	.000	844998.048	1011299.363	23.812	1.878	20.04492	
105 KK	2.616760	844975.765	1011290.968	277.06162	-150.000	845028.651	1011150.600				
53 kružnice	39.209	.000	.000	.00000	.000	844957.315	1011284.016	19.717	-1.290	-16.64076	
106 KT	2.655969	844941.287	1011272.533	260.42086	.000	.000	.000				
0 tečna	80.465	.000	.000	.00000	.000	.000	.000	.000	.000	.00000	
107 TK	2.736434	844875.878	1011225.668	260.42086	-250.000	845021.484	1011022.447				
54 kružnice	36.014	.000	.000	.00000	.000	844861.215	1011215.162	18.038	-.650	-9.17097	
108 KT	2.772449	844848.212	1011202.660	251.24989	.000	.000	.000				
0 tečna	22.659	.000	.000	.00000	.000	.000	.000	.000	.000	.00000	
109 TK	2.795107	844831.878	1011186.955	251.24989	-250.000	845005.151	1011006.742				
55 kružnice	28.000	.000	.000	.00000	.000	844821.776	1011177.242	14.015	-.393	-7.13011	
110 KT	2.823107	844812.822	1011166.460	244.11978	.000	.000	.000				
0 tečna	4.074	.000	.000	.00000	.000	.000	.000	.000	.000	.00000	
111 TK	2.827182	844810.219	1011163.326	244.11978	190.000	844664.050	1011284.712				
56 kružnice	19.631	.000	.000	.00000	.000	844803.943	1011155.768	9.824	.254	6.57757	
112 KT	2.846813	844796.921	1011148.898	250.69735	.000	.000	.000				
0 tečna	25.696	.000	.000	.00000	.000	.000	.000	.000	.000	.00000	
113 TK	2.872509	844778.553	1011130.928	250.69735	40.000	844750.580	1011159.520				
57 kružnice	13.398	.000	.000	.00000	.000	844773.719	1011126.199	6.762	.568	21.32368	

114	KT	2.885907	844767.599	1011123.322	272.02103	.000	.000	.000			
0	tečna	20.503	.000	.000	.00000	.000	.000	.000	.000	.000	.00000
115	TK	2.906409	844749.045	1011114.598	272.02103	-70.000	844778.829	1011051.251			
58	kružnice	36.186	.000	.000	.00000	.000	844732.297	1011106.724	18.507	-2.405	-32.90947
116	KT	2.942595	844721.629	1011091.601	239.11156	.000	.000	.000			
0	tečna	37.480	.000	.000	.00000	.000	.000	.000	.000	.000	.00000
117	TK	2.980075	844700.024	1011060.975	239.11156	-80.000	844765.396	1011014.860			
59	kružnice	26.533	.000	.000	.00000	.000	844692.306	1011050.034	13.390	-1.113	-21.11441
118	KT	3.006608	844688.571	1011037.176	217.99715	.000	.000	.000			
0	tečna	12.863	.000	.000	.00000	.000	.000	.000	.000	.000	.00000
119	TK	3.019471	844684.983	1011024.823	217.99715	-100.000	844781.013	1010996.928			
60	kružnice	8.318	.000	.000	.00000	.000	844683.822	1011020.827	4.161	-.087	-5.29546
120	KT	3.027789	844682.997	1011016.748	212.70169	.000	.000	.000			
0	tečna	66.640	.000	.000	.00000	.000	.000	.000	.000	.000	.00000
121	TK	3.094429	844669.789	1010951.430	212.70169	-80.000	844748.202	1010935.575			
61	kružnice	26.177	.000	.000	.00000	.000	844667.172	1010938.486	13.206	-1.083	-20.83076
122	KT	3.120606	844668.854	1010925.387	191.87093	.000	.000	.000			
0	tečna	11.569	.000	.000	.00000	.000	.000	.000	.000	.000	.00000
123	TK	3.132175	844670.327	1010913.912	191.87093	120.000	844551.304	1010898.631			
62	kružnice	15.120	.000	.000	.00000	.000	844671.291	1010906.404	7.570	.239	8.02137
124	KT	3.147295	844671.304	1010898.834	199.89230	.000	.000	.000			
0	tečna	64.248	.000	.000	.00000	.000	.000	.000	.000	.000	.00000
125	TK	3.211542	844671.413	1010834.586	199.89230	100.000	844571.413	1010834.417			
63	kružnice	10.038	.000	.000	.00000	.000	844671.421	1010829.563	5.023	.126	6.39044
126	KT	3.221580	844670.926	1010824.564	206.28274	.000	.000	.000			
0	tečna	15.379	.000	.000	.00000	.000	.000	.000	.000	.000	.00000
127	TK	3.236959	844669.411	1010809.260	206.28274	-100.000	844768.924	1010799.407			
64	kružnice	8.962	.000	.000	.00000	.000	844668.969	1010804.798	4.484	-.100	-5.70524
128	KT	3.245921	844668.928	1010800.314	200.57750	.000	.000	.000			
0	tečna	19.919	.000	.000	.00000	.000	.000	.000	.000	.000	.00000
129	TK	3.265841	844668.748	1010780.396	200.57750	150.000	844518.754	1010781.756			
65	kružnice	13.139	.000	.000	.00000	.000	844668.688	1010773.822	6.574	.144	5.57654
130	KT	3.278980	844668.054	1010767.279	206.15404	.000	.000	.000			
0	tečna	194.888	.000	.000	.00000	.000	.000	.000	.000	.000	.00000
131	TK	3.473868	844649.244	1010573.301	206.15404	200.000	844450.177	1010592.604			
66	kružnice	6.931	.000	.000	.00000	.000	844648.909	1010569.851	3.466	.030	2.20635
132	KT	3.480799	844648.455	1010566.415	208.36039	.000	.000	.000			
0	tečna	4.609	.000	.000	.00000	.000	.000	.000	.000	.000	.00000
133	TK	3.485408	844647.852	1010561.846	208.36039	-70.000	844717.249	1010552.679			
67	kružnice	11.939	.000	.000	.00000	.000	844647.068	1010555.913	5.984	-.255	-10.85820
134	KT	3.497347	844647.303	1010549.933	197.50219	.000	.000	.000			
0	tečna	29.555	.000	.000	.00000	.000	.000	.000	.000	.000	.00000
135	TK	3.526902	844648.462	1010520.401	197.50219	140.000	844508.570	1010514.910			
68	kružnice	19.241	.000	.000	.00000	.000	844648.840	1010510.773	9.636	.331	8.74934
136	KT	3.546143	844647.895	1010501.184	206.25153	.000	.000	.000			
0	tečna	29.495	.000	.000	.00000	.000	.000	.000	.000	.000	.00000
137	TK	3.575639	844645.004	1010471.831	206.25153	40.000	844605.196	1010475.752			
69	kružnice	19.121	.000	.000	.00000	.000	844644.048	1010462.131	9.747	1.170	30.43131
138	KT	3.594759	844638.738	1010453.958	236.68284	.000	.000	.000			
0	tečna	27.026	.000	.000	.00000	.000	.000	.000	.000	.000	.00000
139	TK	3.621785	844624.012	1010431.296	236.68284	40.000	844590.471	1010453.090			
70	kružnice	7.919	.000	.000	.00000	.000	844621.848	1010427.965	3.972	.197	12.60344
140	KT	3.629704	844619.071	1010425.125	249.28628	.000	.000	.000			
0	tečna	30.938	.000	.000	.00000	.000	.000	.000	.000	.000	.00000
141	TK	3.660642	844597.441	1010403.004	249.28628	50.000	844561.691	1010437.961			
71	kružnice	19.856	.000	.000	.00000	.000	844590.407	1010395.811	10.061	1.002	25.28195
142	KT	3.680498	844581.138	1010391.898	274.56822	.000	.000	.000			
0	tečna	17.914	.000	.000	.00000	.000	.000	.000	.000	.000	.00000
143	TK	3.698413	844564.635	1010384.930	274.56822	90.000	844529.630	1010467.844			
72	kružnice	25.520	.000	.000	.00000	.000	844552.800	1010379.934	12.846	.912	18.05159

144 KT	3.723933	844540.040	1010378.448	292.61982	.000	.000	.000			
0 tečna	41.096	.000	.000	.00000	.000	.000	.000	.000	.000	.00000
145 TK	3.765028	844499.220	1010373.695	292.61982	100.000	844487.653	1010473.023			
73 kružnice	17.414	.000	.000	.00000	.000	844490.550	1010372.685	8.729	.380	11.08583
146 KT	3.782442	844481.836	1010373.193	303.70564	.000	.000	.000			
0 tečna	45.615	.000	.000	.00000	.000	.000	.000	.000	.000	.00000
147 TK	3.828057	844436.298	1010375.846	303.70564	-110.000	844429.899	1010266.033			
74 kružnice	25.210	.000	.000	.00000	.000	844423.659	1010376.583	12.660	-.726	-14.59020
148 KT	3.853267	844411.183	1010374.429	289.11545	.000	.000	.000			
0 tečna	8.790	.000	.000	.00000	.000	.000	.000	.000	.000	.00000
149 TK	3.862057	844402.521	1010372.933	289.11545	80.000	844388.909	1010451.767			
75 kružnice	15.613	.000	.000	.00000	.000	844394.804	1010371.601	7.832	.382	12.42469
150 KK	3.877671	844386.974	1010371.790	301.54014	-180.000	844382.620	1010191.843			
76 kružnice	53.129	.000	.000	.00000	.000	844360.223	1010372.438	26.759	-1.978	-18.79057
151 KT	3.930800	844334.440	1010365.275	282.74957	.000	.000	.000			
0 tečna	25.810	.000	.000	.00000	.000	.000	.000	.000	.000	.00000
152 TK	3.956610	844309.572	1010358.367	282.74957	180.000	844261.392	1010531.799			
77 kružnice	20.687	.000	.000	.00000	.000	844299.595	1010355.595	10.355	.298	7.31644
153 KT	3.977297	844289.366	1010353.986	290.06601	.000	.000	.000			
0 tečna	6.272	.000	.000	.00000	.000	.000	.000	.000	.000	.00000
154 TK	3.983568	844283.171	1010353.011	290.06601	-22.000	844286.590	1010331.278			
78 kružnice	11.134	.000	.000	.00000	.000	844277.551	1010352.127	5.689	-.724	-32.21802
155 KT	3.994702	844273.064	1010348.630	257.84799	.000	.000	.000			
0 tečna	.334	.000	.000	.00000	.000	.000	.000	.000	.000	.00000
156 TK	3.995036	844272.801	1010348.424	257.84799	15.000	844263.579	1010360.255			
79 kružnice	5.922	.000	.000	.00000	.000	844270.435	1010346.580	3.000	.297	25.13239
157 KT	4.000958	844267.542	1010345.788	282.98039	.000	.000	.000			
0 tečna	19.891	.000	.000	.00000	.000	.000	.000	.000	.000	.00000
158 TK	4.020848	844248.357	1010340.533	282.98039	200.000	844195.523	1010533.428			
80 kružnice	7.577	.000	.000	.00000	.000	844244.703	1010339.532	3.789	.036	2.41192
159 KT	4.028426	844241.013	1010338.670	285.39231	.000	.000	.000			
0 tečna	12.603	.000	.000	.00000	.000	.000	.000	.000	.000	.00000
160 TK	4.041028	844228.741	1010335.804	285.39231	-150.000	844262.858	1010189.735			
81 kružnice	25.410	.000	.000	.00000	.000	844216.339	1010332.907	12.736	-.540	-10.78444
161 KT	4.066439	844204.603	1010327.961	274.60787	.000	.000	.000			
0 tečna	39.485	.000	.000	.00000	.000	.000	.000	.000	.000	.00000
162 TK	4.105923	844168.218	1010312.626	274.60787	30.000	844156.567	1010340.271			
82 kružnice	17.133	.000	.000	.00000	.000	844160.102	1010309.206	8.807	1.266	36.35668
163 KT	4.123056	844151.425	1010310.715	310.96455	.000	.000	.000			
0 tečna	8.674	.000	.000	.00000	.000	.000	.000	.000	.000	.00000
164 TK	4.131730	844142.880	1010312.202	310.96455	-30.000	844137.738	1010282.646			
83 kružnice	16.170	.000	.000	.00000	.000	844134.716	1010313.622	8.286	-1.123	-34.31317
165 KT	4.147899	844126.981	1010310.651	276.65138	.000	.000	.000			
0 tečna	36.446	.000	.000	.00000	.000	.000	.000	.000	.000	.00000
166 TK	4.184346	844092.958	1010297.581	276.65138	50.000	844075.029	1010344.256			
84 kružnice	15.716	.000	.000	.00000	.000	844085.562	1010294.740	7.923	.624	20.01021
167 KT	4.200062	844077.650	1010294.325	296.66158	.000	.000	.000			
0 tečna	5.665	.000	.000	.00000	.000	.000	.000	.000	.000	.00000
168 TK	4.205726	844071.993	1010294.028	296.66158	-50.000	844074.614	1010244.097			
85 kružnice	13.081	.000	.000	.00000	.000	844065.424	1010293.683	6.578	-.431	-16.65476
169 KT	4.218807	844059.168	1010291.651	280.00683	.000	.000	.000			
0 tečna	29.838	.000	.000	.00000	.000	.000	.000	.000	.000	.00000
170 TK	4.248645	844030.789	1010282.434	280.00683	-200.000	844092.572	1010092.216			
86 kružnice	21.787	.000	.000	.00000	.000	844020.418	1010279.065	10.904	-.297	-6.93513
171 KT	4.270432	844010.475	1010274.589	273.07170	.000	.000	.000			
0 tečna	45.931	.000	.000	.00000	.000	.000	.000	.000	.000	.00000
172 TK	4.316363	843968.591	1010255.735	273.07170	200.000	843886.494	1010438.108			
87 kružnice	31.602	.000	.000	.00000	.000	843954.153	1010249.235	15.834	.626	10.05922
173 KT	4.347965	843938.872	1010245.088	283.13091	.000	.000	.000			
0 tečna	32.463	.000	.000	.00000	.000	.000	.000	.000	.000	.00000

174 TK	4.380428	843907.542	1010236.587	283.13091	-60.000	843923.255	1010178.681				
88 kružnice	17.782	.000	.000	.00000	.000	843898.898	1010234.241	8.956	-.665	-18.86676	
175 KT	4.398210	843891.316	1010229.473	264.26415	.000	.000	.000				
0 tečna	34.051	.000	.000	.00000	.000	.000	.000	.000	.000	.00000	
176 TK	4.432261	843862.490	1010211.347	264.26415	200.000	843756.027	1010380.656				
89 kružnice	12.700	.000	.000	.00000	.000	843857.113	1010207.966	6.352	.101	4.04256	
177 KT	4.444961	843851.532	1010204.933	268.30671	.000	.000	.000				
0 tečna	30.195	.000	.000	.00000	.000	.000	.000	.000	.000	.00000	
178 TK	4.475156	843825.002	1010190.514	268.30671	60.000	843796.351	1010243.231				
90 kružnice	17.601	.000	.000	.00000	.000	843817.214	1010186.281	8.864	.651	18.67538	
179 KT	4.492757	843808.534	1010184.481	286.98209	.000	.000	.000				
0 tečna	23.616	.000	.000	.00000	.000	.000	.000	.000	.000	.00000	
180 TK	4.516373	843785.411	1010179.686	286.98209	50.000	843775.257	1010228.644				
91 kružnice	11.944	.000	.000	.00000	.000	843779.535	1010178.467	6.001	.359	15.20772	
181 KT	4.528317	843773.538	1010178.673	302.18981	.000	.000	.000				
0 tečna	61.470	.000	.000	.00000	.000	.000	.000	.000	.000	.00000	
182 TK	4.589787	843712.104	1010180.787	302.18981	40.000	843713.480	1010220.764				
92 kružnice	9.300	.000	.000	.00000	.000	843707.436	1010180.948	4.671	.272	14.80192	
183 KT	4.599087	843702.930	1010182.180	316.99172	.000	.000	.000				
0 tečna	32.595	.000	.000	.00000	.000	.000	.000	.000	.000	.00000	
184 TK	4.631682	843671.489	1010190.777	316.99172	90.000	843695.226	1010277.590				
93 kružnice	34.060	.000	.000	.00000	.000	843654.863	1010195.323	17.236	1.636	24.09256	
185 KT	4.665742	843641.093	1010205.690	341.08429	.000	.000	.000				
0 tečna	1.627	.000	.000	.00000	.000	.000	.000	.000	.000	.00000	
186 TK	4.667370	843639.793	1010206.669	341.08429	-60.000	843603.704	1010158.736				
94 kružnice	12.408	.000	.000	.00000	.000	843634.819	1010210.414	6.226	-.322	-13.16513	
187 KT	4.679778	843629.182	1010213.058	327.91916	.000	.000	.000				
0 tečna	19.039	.000	.000	.00000	.000	.000	.000	.000	.000	.00000	
188 TK	4.698817	843611.945	1010221.142	327.91916	200.000	843696.871	1010402.216				
95 kružnice	31.214	.000	.000	.00000	.000	843597.786	1010227.783	15.639	.610	9.93575	
189 KT	4.730031	843584.831	1010236.544	337.85491	.000	.000	.000				
0 tečna	7.560	.000	.000	.00000	.000	.000	.000	.000	.000	.00000	
190 TK	4.737590	843578.569	1010240.779	337.85491	-140.000	843500.142	1010124.808				
96 kružnice	39.467	.000	.000	.00000	.000	843562.114	1010251.907	19.865	-1.402	-17.94655	
191 KT	4.777057	843543.212	1010258.018	319.90835	.000	.000	.000				
0 tečna	3.462	.000	.000	.00000	.000	.000	.000	.000	.000	.00000	
192 TK	4.780518	843539.919	1010259.083	319.90835	60.000	843558.378	1010316.173				
97 kružnice	5.448	.000	.000	.00000	.000	843537.325	1010259.922	2.726	.062	5.78058	
193 KT	4.785967	843534.818	1010260.992	325.68893	.000	.000	.000				
0 tečna	4.726	.000	.000	.00000	.000	.000	.000	.000	.000	.00000	
194 TK	4.790692	843530.472	1010262.848	325.68893	-40.000	843514.765	1010226.061				
98 kružnice	8.434	.000	.000	.00000	.000	843526.579	1010264.510	4.233	-.223	-13.42337	
195 KT	4.799126	843522.425	1010265.320	312.26557	.000	.000	.000				
0 tečna	13.519	.000	.000	.00000	.000	.000	.000	.000	.000	.00000	
196 TO	4.812645	843509.156	1010267.909	312.26557	.000	.000	.000				

čís.vrch.	Údaje o vrcholech tečnového polygonu trasy			T2	alfat
	YT	XT	T1		
0	846554.901	1010355.752	.000	.000	.00000
1	846533.607	1010355.397	11.998	11.998	18.95379
2	846486.440	1010369.014	3.643	3.643	-11.56440
3	846472.302	1010370.424	1.689	1.689	3.58338
4	846391.014	1010383.183	8.927	8.927	-5.67961
5	846330.374	1010387.220	7.501	7.501	-4.77317
6	846186.759	1010385.999	10.089	10.089	-15.97308
7	846153.969	1010377.297	10.561	10.561	16.71154
8	846068.108	1010377.563	3.211	3.211	-8.16649
9	846042.480	1010374.338	7.133	7.133	25.59963
10	845975.185	1010393.466	10.770	10.770	-6.84977
11	845931.238	1010400.980	18.656	18.656	15.75441
12	845895.507	1010416.800	7.467	7.467	9.48926
13	845854.169	1010443.056	4.597	4.597	-16.62629
14	845841.835	1010446.935	2.018	2.018	5.13529
15	845826.048	1010453.339	9.931	9.931	6.31719
16	845804.079	1010464.905	9.039	9.039	5.75030

17	845777.882	1010481.879	4.903	4.903	-6.23826
18	845765.740	1010488.153	3.927	3.927	4.99769
19	845743.955	1010501.673	2.396	2.396	3.04977
20	845668.543	1010553.636	19.065	19.065	12.10032
21	845642.307	1010580.296	16.530	16.530	49.89542
22	845642.616	1010628.783	7.942	7.942	10.09031
23	845646.309	1010650.979	7.336	7.336	-23.09605
24	845639.261	1010686.123	5.683	5.683	82.55787
25	845694.377	1010714.252	9.666	9.666	-39.68691
26	845751.111	1010824.437	8.141	8.141	-10.34229
27	845760.288	1010852.789	7.021	7.021	8.92503
28	845780.143	1010893.555	16.944	16.944	-21.37089
29	845783.867	1010925.092	10.026	10.026	15.87391
30	845797.380	1010960.256	11.197	11.197	23.49049
31	845827.083	1010993.057	18.626	18.626	-38.32406
32	845832.902	1011036.261	9.021	9.021	-11.45489
33	845831.253	1011072.043	11.326	11.326	-9.59536
34	845813.997	1011158.602	18.058	18.058	-15.25496
35	845787.472	1011215.475	10.734	10.734	-4.55390
36	845767.873	1011250.684	11.331	11.331	5.76698
37	845745.875	1011300.297	19.970	19.970	-10.14892
38	845724.343	1011333.395	5.081	5.081	-6.46356
39	845697.419	1011366.806	11.589	11.589	-11.32090
40	845666.605	1011393.543	18.193	18.193	-37.48475
41	845585.560	1011403.798	4.506	4.506	2.86818
42	845555.491	1011408.988	17.664	17.664	-11.21633
43	845519.606	1011408.799	10.614	10.614	6.75086
44	845472.740	1011413.538	7.736	7.736	4.92250
45	845434.030	1011420.506	25.370	25.370	-16.06515
46	845385.327	1011416.883	14.067	14.067	8.94081
47	845351.534	1011419.123	17.410	17.410	-11.05562
48	845246.119	1011407.750	14.600	14.600	-9.27807
49	845201.971	1011396.326	10.808	10.808	5.50080
50	845122.907	1011383.014	27.261	27.261	-22.89040
51	845048.586	1011339.830	5.964	5.964	-9.47374
52	844998.048	1011299.363	23.812	23.812	20.04492
53	844957.315	1011284.016	19.717	19.717	-16.64076
54	844861.215	1011215.162	18.038	18.038	-9.17097
55	844821.776	1011177.242	14.015	14.015	-7.13011
56	844803.943	1011155.768	9.824	9.824	6.57757
57	844773.719	1011126.199	6.762	6.762	21.32368
58	844732.297	1011106.724	18.507	18.507	-32.90947
59	844692.306	1011050.034	13.390	13.390	-21.11441
60	844683.822	1011020.827	4.161	4.161	-5.29546
61	844667.172	1010938.486	13.206	13.206	-20.83076
62	844671.291	1010906.404	7.570	7.570	8.02137
63	844671.421	1010829.563	5.023	5.023	6.39044
64	844668.969	1010804.798	4.484	4.484	-5.70524
65	844668.688	1010773.822	6.574	6.574	5.57654
66	844648.909	1010569.851	3.466	3.466	2.20635
67	844647.068	1010555.913	5.984	5.984	-10.85820
68	844648.840	1010510.773	9.636	9.636	8.74934
69	844644.048	1010462.131	9.747	9.747	30.43131
70	844621.848	1010427.965	3.972	3.972	12.60344
71	844590.407	1010395.811	10.061	10.061	25.28195
72	844552.800	1010379.934	12.846	12.846	18.05159
73	844490.550	1010372.685	8.729	8.729	11.08583
74	844423.659	1010376.583	12.660	12.660	-14.59020
75	844394.804	1010371.601	7.832	7.832	12.42469
76	844360.223	1010372.438	26.759	26.759	-18.79057
77	844299.595	1010355.595	10.355	10.355	7.31644
78	844277.551	1010352.127	5.689	5.689	-32.21802
79	844270.435	1010346.580	3.000	3.000	25.13239
80	844244.703	1010339.532	3.789	3.789	2.41192
81	844216.339	1010332.907	12.736	12.736	-10.78444
82	844160.102	1010309.206	8.807	8.807	36.35668
83	844134.716	1010313.622	8.286	8.286	-34.31317
84	844085.562	1010294.740	7.923	7.923	20.01021
85	844065.424	1010293.683	6.578	6.578	-16.65476
86	844020.418	1010279.065	10.904	10.904	-6.93513
87	843954.153	1010249.235	15.834	15.834	10.05922
88	843898.898	1010234.241	8.956	8.956	-18.86676
89	843857.113	1010207.966	6.352	6.352	4.04256
90	843817.214	1010186.281	8.864	8.864	18.67538
91	843779.535	1010178.467	6.001	6.001	15.20772
92	843707.436	1010180.948	4.671	4.671	14.80192
93	843654.863	1010195.323	17.236	17.236	24.09256
94	843634.819	1010210.414	6.226	6.226	-13.16513
95	843597.786	1010227.783	15.639	15.639	9.93575
96	843562.114	1010251.907	19.865	19.865	-17.94655
97	843537.325	1010259.922	2.726	2.726	5.78058
98	843526.579	1010264.510	4.233	4.233	-13.42337
99	843509.156	1010267.909	.000	.000	.00000

Údaje o podrobných bodech trasy					
WB	STA	Y	X	sig	R
** OT	.000000	846554.901	1010355.752	298.93877	.000
TK	.009299	846545.603	1010355.597	298.93877	.000

**		.020000	846534.924	1010356.134	307.45420	80.000
**	KT	.033117	846522.080	1010358.725	317.89238	80.000
**		.040000	846515.467	1010360.634	317.89256	.000
**		.060000	846496.252	1010366.181	317.89256	.000
**	TK	.066570	846489.940	1010368.004	317.89256	-40.000
**	KT	.073836	846482.815	1010369.376	306.32816	.000
**		.080000	846476.681	1010369.987	306.32816	.000
**	TK	.082712	846473.983	1010370.256	306.32816	60.000
**	KT	.086089	846470.633	1010370.686	309.91154	.000
**		.100000	846456.891	1010372.843	309.91154	.000
**		.120000	846437.133	1010375.944	309.91154	.000
**		.140000	846417.374	1010379.045	309.91154	.000
**	TK	.157756	846399.833	1010381.799	309.91154	-200.000
**		.160000	846397.614	1010382.134	309.19717	-200.000
**	KT	.175599	846382.106	1010383.776	304.23194	.000
**		.180000	846377.715	1010384.068	304.23194	.000
**		.200000	846357.759	1010385.397	304.23194	.000
**	TK	.219944	846337.859	1010386.722	304.23194	.000
**		.220000	846337.803	1010386.725	304.21422	-200.000
**	KT	.234940	846322.873	1010387.156	299.45876	.000
**		.240000	846317.813	1010387.113	299.45876	.000
**		.260000	846297.814	1010386.943	299.45876	.000
**		.280000	846277.814	1010386.773	299.45876	.000
**		.300000	846257.815	1010386.603	299.45876	.000
**		.320000	846237.816	1010386.433	299.45876	.000
**		.340000	846217.817	1010386.263	299.45876	.000
**		.360000	846197.817	1010386.093	299.45876	.000
**	TK	.360970	846196.848	1010386.085	299.45876	-80.000
**		.380000	846178.016	1010383.672	284.31480	-80.000
**	KT	.381042	846177.007	1010383.411	283.48569	.000
**	TK	.394317	846164.177	1010380.006	283.48569	80.000
**		.400000	846158.636	1010378.744	288.00816	80.000
**	KT	.415317	846143.408	1010377.330	300.19704	80.000
**		.420000	846138.725	1010377.344	300.19723	.000
**		.440000	846118.726	1010377.406	300.19723	.000
**		.460000	846098.726	1010377.468	300.19723	.000
**		.480000	846078.726	1010377.530	300.19723	.000
**	TK	.487406	846071.320	1010377.553	300.19723	.000
**	KT	.493820	846064.922	1010377.162	292.03115	-50.000
**		.500000	846058.790	1010376.390	292.03073	.000
**	TK	.509306	846049.558	1010375.229	292.03073	35.000
**		.520000	846038.909	1010375.523	311.48289	35.000
**	KT	.523380	846035.618	1010376.288	317.63036	.000
**		.540000	846019.631	1010380.833	317.63036	.000
**		.560000	846000.393	1010386.301	317.63036	.000
**	TK	.575437	845985.545	1010390.521	317.63036	.000
**		.580000	845981.142	1010391.719	316.17791	-200.000
**	KT	.596956	845964.569	1010395.281	310.78065	-200.000
**		.600000	845961.569	1010395.794	310.78059	.000
**	TK	.612115	845949.627	1010397.836	310.78059	.000
**		.620000	845941.893	1010399.368	314.12692	150.000
**		.640000	845922.735	1010405.056	322.61518	150.000
**	KT	.649236	845914.180	1010408.533	326.53500	.000
**		.660000	845904.337	1010412.890	326.53500	.000
**	TK	.662190	845902.335	1010413.777	326.53500	.000
**	KT	.677096	845889.204	1010420.803	336.02426	.000
**		.680000	845886.753	1010422.360	336.02426	.000
**		.700000	845869.870	1010433.083	336.02426	.000
**	TK	.714004	845858.049	1010440.591	336.02426	.000
**		.720000	845852.738	1010443.358	325.11838	-35.000
**	KT	.723145	845849.784	1010444.435	319.39798	.000
**	TK	.729460	845843.760	1010446.330	319.39798	.000
**	KT	.733494	845839.965	1010447.693	324.53327	.000
**	TK	.738581	845835.251	1010449.606	324.53327	.000
**		.740000	845833.938	1010450.144	324.98493	200.000
**	KT	.758427	845817.260	1010457.965	330.85042	200.000
**		.760000	845815.869	1010458.698	330.85046	.000
**	TK	.764285	845812.077	1010460.694	330.85046	200.000
**		.780000	845798.473	1010468.554	335.85275	200.000
**	KT	.782350	845796.493	1010469.820	336.60076	.000
**	TK	.799623	845781.997	1010479.213	336.60076	.000
**		.800000	845781.681	1010479.417	336.36087	-100.000
**	KT	.809422	845773.526	1010484.130	330.36264	-100.000
**	TK	.814259	845769.229	1010486.350	330.36250	100.000
**		.820000	845764.207	1010489.131	334.01750	100.000
**	KT	.822109	845762.403	1010490.224	335.36013	100.000
**		.840000	845747.202	1010499.658	335.36019	.000
**	TK	.841426	845745.991	1010500.410	335.36019	100.000
**	KT	.846216	845741.982	1010503.032	338.40991	100.000
**		.860000	845730.632	1010510.853	338.40997	.000
**		.880000	845714.163	1010522.201	338.40997	.000
**		.900000	845697.694	1010533.549	338.40997	.000
**	TK	.916337	845684.242	1010542.819	338.40997	.000
**		.920000	845681.245	1010544.925	339.57593	200.000
**		.940000	845665.595	1010557.365	345.94213	200.000
**	KT	.954351	845655.171	1010567.224	350.51019	200.000
**	TK	.956161	845653.901	1010568.514	350.51028	40.000
**		.960000	845651.344	1010571.375	356.62027	40.000
**		.980000	845643.068	1010589.354	388.45126	40.000
**	KT	.987511	845642.412	1010596.826	.40539	40.000

**		1.000000	845642.492	1010609.314	.40570	.000
**	TK	1.011528	845642.565	1010620.842	.40570	100.000
**		1.020000	845642.978	1010629.301	5.79942	100.000
	KT	1.027377	845643.919	1010636.616	10.49576	100.000
	TK	1.034600	845645.105	1010643.742	10.49602	.000
**		1.040000	845645.629	1010649.112	1.90244	-40.000
**	KT	1.049112	845644.866	1010658.172	387.40024	-40.000
**		1.060000	845642.726	1010668.848	387.39997	.000
**	TK	1.071937	845640.378	1010680.551	387.39997	7.500
**		1.080000	845642.937	1010687.793	55.84311	7.500
**	KT	1.081663	845644.323	1010688.706	69.95784	.000
**		1.100000	845660.656	1010697.042	69.95784	.000
**		1.120000	845678.470	1010706.134	69.95784	.000
**	TK	1.128193	845685.767	1010709.858	69.95784	.000
**		1.140000	845694.972	1010717.131	44.90275	-30.000
**	KT	1.146895	845698.802	1010722.846	30.27110	-30.000
**		1.160000	845704.801	1010734.497	30.27093	.000
**		1.180000	845713.957	1010752.278	30.27093	.000
**		1.200000	845723.112	1010770.060	30.27093	.000
**		1.220000	845732.268	1010787.841	30.27093	.000
**		1.240000	845741.423	1010805.622	30.27093	.000
**	TK	1.253022	845747.384	1010817.199	30.27093	-100.000
**		1.260000	845750.360	1010823.510	25.82836	-100.000
**	KT	1.269267	845753.618	1010832.182	19.92880	-100.000
**		1.280000	845756.923	1010842.393	19.92864	.000
**	TK	1.283906	845758.126	1010846.109	19.92864	100.000
**	KT	1.297925	845763.362	1010859.101	28.85367	.000
**		1.300000	845764.271	1010860.967	28.85367	.000
**	TK	1.319304	845772.724	1010878.322	28.85367	-100.000
**		1.320000	845773.026	1010878.949	28.41044	-100.000
**		1.340000	845779.803	1010897.730	15.67805	-100.000
**	KT	1.352873	845782.130	1010910.382	7.48284	-100.000
**	TK	1.357659	845782.691	1010915.135	7.48278	.000
**		1.360000	845783.000	1010917.456	9.34549	80.000
**	KT	1.377607	845787.463	1010934.451	23.35669	.000
**		1.380000	845788.322	1010936.684	23.35669	.000
**	TK	1.394055	845793.363	1010949.804	23.35669	.000
**		1.400000	845795.767	1010955.239	29.66431	60.000
**	KT	1.416194	845804.895	1010968.555	46.84667	60.000
**		1.420000	845807.450	1010971.377	46.84719	.000
**	TK	1.430623	845814.581	1010979.251	46.84719	.000
**		1.440000	845820.307	1010986.664	36.89795	-60.000
**		1.460000	845828.296	1011004.898	15.67730	-60.000
**	KT	1.466743	845829.569	1011011.516	8.52312	.000
**		1.480000	845831.339	1011024.655	8.52312	.000
**	TK	1.482690	845831.698	1011027.321	8.52312	.000
**		1.500000	845832.516	1011044.590	397.50327	-100.000
**	KT	1.500683	845832.487	1011045.272	397.06846	-100.000
**	TK	1.516157	845831.774	1011060.729	397.06823	-150.000
**		1.520000	845831.548	1011064.566	395.43705	-150.000
**	KT	1.538765	845829.039	1011083.150	387.47293	-150.000
**		1.540000	845828.797	1011084.361	387.47287	.000
**		1.560000	845824.887	1011103.975	387.47287	.000
**		1.580000	845820.977	1011123.589	387.47287	.000
**	TK	1.597643	845817.528	1011140.892	387.47287	.000
**		1.600000	845817.049	1011143.200	386.47270	-150.000
**		1.620000	845811.542	1011162.411	377.98443	-150.000
**	KT	1.633587	845806.364	1011174.968	372.21793	-150.000
**		1.640000	845803.653	1011180.780	372.21791	.000
**		1.660000	845795.200	1011198.905	372.21791	.000
**	TK	1.667549	845792.009	1011205.747	372.21791	-300.000
**		1.680000	845786.514	1011216.919	369.57566	-300.000
**	KT	1.689008	845782.251	1011224.854	367.66410	-300.000
**		1.700000	845776.905	1011234.458	367.66401	.000
**	TK	1.707239	845773.384	1011240.783	367.66401	.000
**		1.720000	845767.465	1011252.087	370.91355	250.000
**	KT	1.729886	845763.280	1011261.043	373.43099	.000
**		1.740000	845759.181	1011270.289	373.43099	.000
**	TK	1.752856	845753.970	1011282.041	373.43099	.000
**		1.760000	845750.981	1011288.530	371.61187	-250.000
**		1.780000	845741.643	1011306.210	366.51891	-250.000
**	KT	1.792711	845734.985	1011317.036	363.28208	-250.000
**		1.800000	845731.010	1011323.146	363.28207	.000
**	TK	1.807146	845727.114	1011329.136	363.28207	.000
**	KT	1.817299	845721.155	1011337.351	356.81851	.000
**		1.820000	845719.460	1011339.454	356.81851	.000
**		1.840000	845706.911	1011355.027	356.81851	.000
**	TK	1.843538	845704.691	1011357.782	356.81851	-130.000
**		1.860000	845693.579	1011369.913	348.75690	-130.000
**	KT	1.866656	845688.665	1011374.401	345.49761	.000
**	TK	1.877670	845680.346	1011381.620	345.49761	-60.000
**		1.880000	845678.557	1011383.112	343.02532	-60.000
**		1.900000	845661.175	1011392.816	321.80466	-60.000
**	KT	1.912998	845648.556	1011395.827	308.01335	-60.000
**		1.920000	845641.610	1011396.706	308.01286	.000
**		1.940000	845621.768	1011399.216	308.01286	.000
**		1.960000	845601.926	1011401.727	308.01286	.000
**	TK	1.971991	845590.030	1011403.232	308.01286	200.000
**		1.980000	845582.107	1011404.397	310.56231	200.000
**	KT	1.981001	845581.120	1011404.564	310.88094	200.000

TK	1.989345	845572.898	1011405.984	310.88104	-200.000
**	2.000000	845562.354	1011407.515	307.48930	-200.000
**	2.020000	845542.408	1011408.867	301.12310	-200.000
KT	2.024582	845537.827	1011408.895	299.66471	.000
TK	2.032189	845530.220	1011408.855	299.66471	200.000
**	2.040000	845522.410	1011408.966	302.15111	200.000
KT	2.053397	845509.046	1011409.867	306.41551	200.000
**	2.060000	845502.476	1011410.531	306.41557	.000
**	2.080000	845482.578	1011412.543	306.41557	.000
TK	2.082152	845480.437	1011412.760	306.41557	200.000
KT	2.097616	845465.127	1011414.908	311.33795	200.000
**	2.100000	845462.780	1011415.331	311.33807	.000
TK	2.103843	845458.999	1011416.012	311.33807	-200.000
**	2.120000	845442.998	1011418.229	306.19499	-200.000
**	2.140000	845423.029	1011419.174	299.82879	-200.000
KT	2.154313	845408.730	1011418.624	295.27291	.000
**	2.160000	845403.058	1011418.202	295.27291	.000
TK	2.163713	845399.356	1011417.927	295.27291	.000
**	2.180000	845383.082	1011417.381	300.45719	200.000
KT	2.191802	845371.290	1011417.813	304.21373	.000
TK	2.194191	845368.906	1011417.971	304.21373	.000
**	2.200000	845363.105	1011418.271	302.36480	-200.000
**	2.220000	845343.115	1011418.015	295.99861	-200.000
KT	2.228924	845334.225	1011417.256	293.15811	.000
**	2.240000	845323.212	1011416.067	293.15811	.000
**	2.260000	845303.328	1011413.922	293.15811	.000
**	2.280000	845283.443	1011411.777	293.15811	.000
**	2.300000	845263.558	1011409.631	293.15811	.000
TK	2.302941	845260.635	1011409.316	293.15811	-200.000
**	2.320000	845243.772	1011406.765	287.72796	-200.000
KT	2.332089	845231.985	1011404.093	283.88003	.000
**	2.340000	845224.326	1011402.111	283.88003	.000
TK	2.352283	845212.434	1011399.034	283.88003	.000
**	2.360000	845204.935	1011397.216	285.84505	250.000
KT	2.373885	845191.313	1011394.532	289.38083	250.000
**	2.380000	845185.283	1011393.516	289.38083	.000
**	2.400000	845165.561	1011390.196	289.38083	.000
TK	2.415993	845149.790	1011387.540	289.38083	-150.000
**	2.420000	845145.848	1011386.822	287.68016	-150.000
**	2.440000	845126.535	1011381.681	279.19189	-150.000
**	2.460000	845108.078	1011374.018	270.70363	-150.000
KT	2.469927	845099.336	1011369.318	266.49048	-150.000
**	2.480000	845090.626	1011364.257	266.49044	.000
**	2.500000	845073.334	1011354.209	266.49044	.000
**	2.520000	845056.041	1011344.162	266.49044	.000
TK	2.522658	845053.743	1011342.826	266.49044	.000
KT	2.534563	845043.931	1011336.103	257.01699	-80.000
**	2.540000	845039.687	1011332.704	257.01670	.000
**	2.560000	845024.075	1011320.204	257.01670	.000
TK	2.569531	845016.636	1011314.247	257.01670	150.000
**	2.580000	845008.242	1011307.993	261.46003	150.000
**	2.600000	844991.087	1011297.740	269.94829	150.000
KK	2.616760	844975.766	1011290.968	277.06145	150.000
**	2.620000	844972.746	1011289.793	275.68668	-150.000
**	2.640000	844954.738	1011281.126	267.19842	-150.000
KT	2.655969	844941.287	1011272.533	260.42097	-150.000
**	2.660000	844938.011	1011270.185	260.42086	.000
**	2.680000	844921.753	1011258.537	260.42086	.000
**	2.700000	844905.495	1011246.888	260.42086	.000
**	2.720000	844889.237	1011235.240	260.42086	.000
TK	2.736434	844875.878	1011225.668	260.42086	.000
**	2.740000	844872.995	1011223.571	259.51289	-250.000
**	2.760000	844857.397	1011211.061	254.41993	-250.000
KT	2.772449	844848.212	1011202.660	251.24989	.000
**	2.780000	844842.769	1011197.426	251.24989	.000
TK	2.795107	844831.879	1011186.956	251.24989	.000
**	2.800000	844828.385	1011183.530	250.00401	-250.000
**	2.820000	844814.822	1011168.839	244.91106	-250.000
KT	2.823107	844812.823	1011166.461	244.11986	-250.000
TK	2.827182	844810.219	1011163.326	244.11978	190.000
**	2.840000	844801.704	1011153.748	248.41468	190.000
KT	2.846813	844796.921	1011148.898	250.69735	.000
**	2.860000	844787.494	1011139.676	250.69735	.000
TK	2.872509	844778.553	1011130.928	250.69735	40.000
**	2.880000	844772.740	1011126.220	262.62014	40.000
KT	2.885907	844767.599	1011123.322	272.02103	.000
**	2.900000	844754.845	1011117.325	272.02103	.000
TK	2.906409	844749.045	1011114.598	272.02103	.000
**	2.920000	844737.383	1011107.662	259.66086	-70.000
**	2.940000	844723.164	1011093.694	241.47172	-70.000
KT	2.942595	844721.629	1011091.601	239.11168	-70.000
**	2.960000	844711.596	1011077.379	239.11156	.000
**	2.980000	844700.067	1011061.036	239.11156	.000
TK	2.980075	844700.024	1011060.975	239.11156	-80.000
**	3.000000	844690.674	1011043.438	223.25554	-80.000
KT	3.006608	844688.571	1011037.176	217.99715	.000
TK	3.019471	844684.983	1011024.823	217.99715	.000
**	3.020000	844684.837	1011024.315	217.66048	-100.000
KT	3.027789	844682.997	1011016.748	212.70185	-100.000
**	3.040000	844680.577	1011004.780	212.70169	.000

**		3.060000	844676.613	1010985.176	212.70169	.000
**		3.080000	844672.649	1010965.573	212.70169	.000
**	TK	3.094429	844669.789	1010951.430	212.70169	-80.000
**		3.100000	844668.876	1010945.936	208.26837	-80.000
**		3.120000	844668.779	1010925.988	192.35287	-80.000
**	KT	3.120606	844668.854	1010925.387	191.87093	.000
**	TK	3.132175	844670.327	1010913.912	191.87093	120.000
**		3.140000	844671.070	1010906.124	196.02243	120.000
**	KT	3.147295	844671.304	1010898.834	199.89230	.000
**		3.160000	844671.325	1010886.129	199.89230	.000
**		3.180000	844671.359	1010866.129	199.89230	.000
**		3.200000	844671.393	1010846.129	199.89230	.000
**	TK	3.211542	844671.413	1010834.587	199.89230	.000
**		3.220000	844671.069	1010826.138	205.27658	100.000
**	KT	3.221580	844670.926	1010824.565	206.28244	100.000
**	TK	3.236959	844669.411	1010809.260	206.28274	.000
**		3.240000	844669.157	1010806.230	204.34704	-100.000
**	KT	3.245921	844668.928	1010800.314	200.57762	-100.000
**		3.260000	844668.801	1010786.236	200.57750	.000
**	TK	3.265841	844668.748	1010780.396	200.57750	150.000
**	KT	3.278980	844668.054	1010767.279	206.15400	150.000
**		3.280000	844667.955	1010766.264	206.15404	.000
**		3.300000	844666.025	1010746.357	206.15404	.000
**		3.320000	844664.094	1010726.450	206.15404	.000
**		3.340000	844662.164	1010706.544	206.15404	.000
**		3.360000	844660.234	1010686.637	206.15404	.000
**		3.380000	844658.303	1010666.730	206.15404	.000
**		3.400000	844656.373	1010646.824	206.15404	.000
**		3.420000	844654.443	1010626.917	206.15404	.000
**		3.440000	844652.512	1010607.011	206.15404	.000
**		3.460000	844650.582	1010587.104	206.15404	.000
**	TK	3.473868	844649.244	1010573.301	206.15404	200.000
**		3.480000	844648.558	1010567.207	208.10597	200.000
**	KT	3.480799	844648.455	1010566.415	208.36030	200.000
**	TK	3.485408	844647.852	1010561.846	208.36039	.000
**	KT	3.497347	844647.303	1010549.934	197.50252	-70.000
**		3.500000	844647.407	1010547.283	197.50219	.000
**		3.520000	844648.191	1010527.298	197.50219	.000
**	TK	3.526902	844648.462	1010520.402	197.50219	.000
**		3.540000	844648.363	1010507.309	203.45802	140.000
**	KT	3.546143	844647.895	1010501.184	206.25142	140.000
**		3.560000	844646.537	1010487.394	206.25153	.000
**	TK	3.575639	844645.004	1010471.831	206.25153	40.000
**		3.580000	844644.340	1010467.522	213.19297	40.000
**	KT	3.594759	844638.738	1010453.958	236.68264	40.000
**		3.600000	844635.882	1010449.564	236.68284	.000
**		3.620000	844624.985	1010432.793	236.68284	.000
**	TK	3.621785	844624.012	1010431.296	236.68284	.000
**	KT	3.629704	844619.071	1010425.125	249.28619	40.000
**		3.640000	844611.872	1010417.763	249.28628	.000
**		3.660000	844597.890	1010403.463	249.28628	.000
**	TK	3.660642	844597.441	1010403.004	249.28628	.000
**		3.680000	844581.597	1010392.094	273.93353	50.000
**	KT	3.680498	844581.139	1010391.898	274.56760	50.000
**	TK	3.698413	844564.635	1010384.930	274.56822	90.000
**		3.700000	844563.167	1010384.326	275.69097	90.000
**		3.720000	844543.935	1010378.988	289.83807	90.000
**	KT	3.723933	844540.040	1010378.448	292.61981	.000
**		3.740000	844524.081	1010376.590	292.61981	.000
**		3.760000	844504.215	1010374.276	292.61981	.000
**	TK	3.765028	844499.221	1010373.695	292.61981	.000
**		3.780000	844484.275	1010373.081	302.15111	100.000
**	KT	3.782442	844481.836	1010373.193	303.70564	.000
**		3.800000	844464.308	1010374.214	303.70564	.000
**		3.820000	844444.341	1010375.378	303.70564	.000
**	TK	3.828057	844436.298	1010375.846	303.70564	-110.000
**		3.840000	844424.361	1010375.893	296.79368	-110.000
**	KT	3.853267	844411.183	1010374.429	289.11547	-110.000
**		3.860000	844404.548	1010373.283	289.11545	.000
**	TK	3.862057	844402.521	1010372.933	289.11545	.000
**	KK	3.877671	844386.974	1010371.790	301.54014	-180.000
**		3.880000	844384.645	1010371.832	300.71634	-180.000
**		3.900000	844364.675	1010370.946	293.64279	-180.000
**		3.920000	844344.927	1010367.852	286.56923	-180.000
**	KT	3.930800	844334.440	1010365.275	282.74957	.000
**		3.940000	844325.576	1010362.813	282.74957	.000
**	TK	3.956610	844309.572	1010358.367	282.74957	180.000
**		3.960000	844306.297	1010357.490	283.94855	180.000
**	KT	3.977297	844289.366	1010353.986	290.06601	.000
**		3.980000	844286.696	1010353.566	290.06601	.000
**	TK	3.983568	844283.171	1010353.011	290.06601	.000
**	KT	3.994702	844273.064	1010348.630	257.84801	-22.000
**	TK	3.995036	844272.801	1010348.424	257.84799	15.000
**		4.000000	844268.456	1010346.070	278.91647	15.000
**	KT	4.000958	844267.542	1010345.788	282.98039	.000
**		4.020000	844249.176	1010340.757	282.98039	.000
**	TK	4.020848	844248.358	1010340.533	282.98039	.000
**	KT	4.028426	844241.013	1010338.670	285.39231	.000
**		4.040000	844229.742	1010336.038	285.39231	.000
**	TK	4.041028	844228.741	1010335.804	285.39231	.000

**		4.060000	844210.588	1010330.333	277.34048	-150.000
	KT	4.066439	844204.603	1010327.961	274.60787	.000
**		4.080000	844192.106	1010322.694	274.60787	.000
**		4.100000	844173.676	1010314.927	274.60787	.000
	TK	4.105923	844168.218	1010312.626	274.60787	.000
**		4.120000	844154.458	1010310.346	304.47951	30.000
	KT	4.123056	844151.425	1010310.715	310.96454	30.000
	TK	4.131730	844142.880	1010312.202	310.96455	-30.000
**		4.140000	844134.641	1010312.485	293.41460	-30.000
	KT	4.147899	844126.981	1010310.651	276.65240	-30.000
**		4.160000	844115.685	1010306.311	276.65137	.000
**		4.180000	844097.015	1010299.140	276.65137	.000
	TK	4.184346	844092.958	1010297.581	276.65137	50.000
**		4.200000	844077.711	1010294.328	296.58314	50.000
	KT	4.200062	844077.650	1010294.325	296.66158	.000
	TK	4.205726	844071.993	1010294.028	296.66158	.000
	KT	4.218807	844059.168	1010291.651	280.00683	.000
**		4.220000	844058.033	1010291.282	280.00683	.000
**		4.240000	844039.011	1010285.104	280.00683	.000
	TK	4.248645	844030.789	1010282.434	280.00683	-200.000
**		4.260000	844020.095	1010278.621	276.39238	-200.000
	KT	4.270432	844010.475	1010274.589	273.07177	-200.000
**		4.280000	844001.750	1010270.661	273.07169	.000
**		4.300000	843983.513	1010262.452	273.07169	.000
	TK	4.316363	843968.592	1010255.735	273.07169	.000
**		4.320000	843965.262	1010254.272	274.22923	200.000
**		4.340000	843946.516	1010247.327	280.59543	200.000
	KT	4.347965	843938.872	1010245.088	283.13077	200.000
**		4.360000	843927.257	1010241.937	283.13091	.000
**		4.380000	843907.955	1010236.699	283.13091	.000
	TK	4.380428	843907.542	1010236.587	283.13091	.000
	KT	4.398210	843891.316	1010229.473	264.26415	.000
**		4.400000	843889.801	1010228.520	264.26415	.000
**		4.420000	843872.870	1010217.874	264.26415	.000
	TK	4.432261	843862.490	1010211.347	264.26415	200.000
**		4.440000	843855.861	1010207.355	266.72761	200.000
	KT	4.444961	843851.532	1010204.933	268.30671	.000
**		4.460000	843838.318	1010197.751	268.30671	.000
	TK	4.475156	843825.002	1010190.514	268.30671	60.000
**		4.480000	843820.657	1010188.375	273.44677	60.000
	KT	4.492757	843808.534	1010184.481	286.98209	.000
**		4.500000	843801.442	1010183.010	286.98209	.000
	TK	4.516373	843785.411	1010179.686	286.98209	50.000
**		4.520000	843781.835	1010179.078	291.60062	50.000
	KT	4.528317	843773.538	1010178.673	302.18981	.000
**		4.540000	843761.862	1010179.075	302.18981	.000
**		4.560000	843741.873	1010179.763	302.18981	.000
**		4.580000	843721.885	1010180.451	302.18981	.000
	TK	4.589787	843712.104	1010180.787	302.18981	40.000
	KT	4.599087	843702.930	1010182.180	316.99172	.000
**		4.600000	843702.049	1010182.421	316.99172	.000
**		4.620000	843682.758	1010187.696	316.99172	.000
	TK	4.631682	843671.489	1010190.777	316.99172	.000
**		4.640000	843663.578	1010193.338	322.87531	90.000
**		4.660000	843645.788	1010202.385	337.02242	90.000
	KT	4.665742	843641.093	1010205.690	341.08405	90.000
	TK	4.667370	843639.793	1010206.669	341.08429	-60.000
	KT	4.679778	843629.182	1010213.058	327.91916	.000
**		4.680000	843628.981	1010213.152	327.91916	.000
	TK	4.698817	843611.945	1010221.142	327.91916	200.000
**		4.700000	843610.875	1010221.648	328.29585	200.000
**		4.720000	843593.278	1010231.135	334.66205	200.000
	KT	4.730031	843584.831	1010236.544	337.85491	.000
	TK	4.737590	843578.570	1010240.779	337.85491	.000
**		4.740000	843576.562	1010242.111	336.75915	-140.000
**		4.760000	843559.083	1010251.796	327.66458	-140.000
	KT	4.777057	843543.212	1010258.018	319.90835	.000
**		4.780000	843540.412	1010258.924	319.90835	.000
	TK	4.780518	843539.919	1010259.083	319.90835	.000
	KT	4.785967	843534.818	1010260.992	325.68893	.000
	TK	4.790692	843530.472	1010262.848	325.68893	.000
	KT	4.799126	843522.425	1010265.320	312.26629	-40.000
**		4.800000	843521.567	1010265.488	312.26556	.000
	TO	4.812645	843509.156	1010267.909	312.26556	.000

*** VÝPOČET UKONČEN BEZ CHYB ***

Příloha č. P1

Cyklostezka podél Ohře : Dalovice-Šemnice

II.část Chatová osada Všeborovice-Šemnice

Trasa: So 102-Cyklostezka

Změna vytyčení osy v úseku 3,660209 - 4,000441 : (v S-JTSK)

	Staničení	souřadnice Y,X		rádius
TK	km 3.660209	844597.743	1010403.314	+65
KT	km 3.686023	844576.550	1010388.875	
TK	km 3.696728	844566.688	1010384.712	+90
KT	km 3.721126	844543.207	1010378.366	
TK	km 3.764243	844500.444	1010372.846	+100
KT	km 3.782903	844481.823	1010372.192	
TK	km 3.828448	844436.355	1010374.841	-110
KT	km 3.853658	844411.240	1010373.424	
TK	km 3.862424	844402.602	1010371.933	+80
KT	km 3.877791	844387.301	1010370.784	
TK	km 3.878545	844386.548	1010370.800	-180
KT	km 3.931122	844334.566	1010364.272	
TK	km 3.961185	844305.600	1010356.225	+2000
KT	km 3.968436	844298.610	1010354.297	
TT	km 4.000441	844267.742	1010345.842	

Příloha č. P2

Cyklostezka podél Ohře: Dalovice-Šemnice
II.část Chatová osada Všeborovice-Šemnice
Trasa: SO 102 - Cyklostezka

PŘEHLED PROPUSTKŮ

staničení	DN	délka [m] *
0,531	400	6,5
0,735	400	6,0
0,768	400	6,5
0,823	400	6,5
0,862	400	6,5
0,934	600	7,0
0,971	600	7,0
1,024	800	9,0
1,198	400	6,5
3,626	400	6,5
3,638	400	7,0
4,172	800	8,5
4,605	800	8,0