

CESTA NA TOMÁŠOVY VRCHY – SKLENAŘICE

DOKUMENTACE PRO STAVEBNÍ POVOLENÍ

LUCIDA s.r.o. PROJEKCE A INŽENÝRING Marie Cibulkové 34, 140 00 Praha 4 tel.: 724 117 766	GP: Ing. Josef STANKO HIP: Ing. Josef STANKO VYPRACOVAL: Ing. Lukáš RÁCZ PROFESE: komunikace ZAK. ČÍSLO: 7896-5
INVESTOR: MĚSTO VYSOKÉ NAD JIZEROU Náměstí Dr. Karla Kramáře 227, 512 11 Vysoké n. Jizerou	DATUM : 06/2020 MĚŘITKO:
OBSAH: SO 100 – KOMUNIKACE A ZPEVNĚNÉ PLOCHY SEZNAM VYTYČOVACÍCH BODŮ	ČÍSLO PŘÍLOHY: 05 ČÍSLO PARÉ:

NIVELETA ZADANÁ TEČNAMI

Verze: 2017 Datum zadání: 20.07.2020 Datum výpočtu: 20. 7.2020 14:41:18
datum a čas kompilace: 02.03.2017 23:08

Projekt:7896-5
Trasa: 1.V31

* Použit vstupní soubor Niveleta s názvem 1.SNI
* Akce:
* Trasa:
* Datum vzniku 19.05.2020 programem HNIV21
* Datum posl. zápisu 04.06.2020 programem HNIV21
* Soubor .SNI nového typu

** Chyba v otevření souboru 1.SNI
Soubor obsahuje odlišný název 1.sni

P R O T O K O L O N I V E L E T Ě

číslo vrch.	staničení vrcholu	výška vrcholu	typ obl.	poloměr m	tečna m	vzepětí m	spád %	délka m	mezipřímá m
1	.000000	625.506	0	.000	.000	.000	8.726	19.699	16.162
2	.019699	627.225	3	600.000	3.537	.010	7.547	13.859	6.640
3	.033558	628.271	3	200.000	3.683	.034	11.230	16.251	8.063
4	.049809	630.096	3	200.000	4.505	.051	6.725	27.717	12.978
5	.077526	631.960	3	1000.000	10.234	.052	8.772	47.857	32.288
6	.125383	636.158	3	1000.000	5.335	.014	9.839	35.624	25.181
7	.161007	639.663	3	300.000	5.109	.043	13.245	34.014	18.831
8	.195021	644.168	3	500.000	10.075	.101	17.274	23.584	7.118
9	.218605	648.242	3	200.000	6.392	.102	10.883	14.656	1.430
10	.233261	649.837	3	500.000	6.835	.047	8.149	19.941	5.970
11	.253202	651.462	3	1000.000	7.136	.025	9.576	37.687	23.207
12	.290889	655.071	3	500.000	7.344	.054	6.639	50.717	35.262
13	.341606	658.438	3	150.000	8.112	.219	17.454	21.685	9.400
14	.363291	662.223	3	80.000	4.173	.109	7.021	47.241	27.325
15	.410532	665.540	3	500.000	15.743	.248	13.319	20.738	2.694
16	.431270	668.302	3	100.000	2.301	.026	8.716	22.533	12.396
17	.453803	670.266	3	200.000	7.836	.153	.880	13.629	1.051
18	.467432	670.386	3	100.000	4.742	.112	10.365	28.279	20.141
19	.495711	673.317	3	200.000	3.396	.029	6.969	17.894	7.857
20	.513605	674.564	3	200.000	6.642	.110	13.610	28.287	20.290
21	.541892	678.414	3	500.000	1.356	.002	13.068	37.549	25.016
22	.579441	683.321	3	500.000	11.178	.125	8.597	33.837	18.727
23	.613278	686.230	3	1000.000	3.933	.008	7.811	17.233	4.399
24	.630511	687.576	3	200.000	8.901	.198	-1.090	20.267	6.509
25	.650778	687.355	3	100.000	4.857	.118	-10.804	26.000	21.143
26	.676778	684.546	0	.000	.000	.000			

* Použit vstupní soubor Staničení s názvem 1.SSS
* Akce:
* Trasa:
* Datum vzniku 20. 7.2020 programem RP31
* Datum posl. zápisu 20. 7.2020 programem RP31

V Ý P O Č E T V Ý Š E K V P O D R O B N Ý C H B O D E C H

Staničení	označení	výška	spád
.000000	** OT V	625.506	8.726
.000520	TK	625.551	8.726
.003559	KT	625.817	8.726
.010000	**	626.379	8.726
.016162	ZZ	626.916	8.726
.019699	V	627.215	8.137
.020000	**	627.239	8.087
.023236	KZ	627.492	7.547
.029870	TK	627.993	7.547
.029875	ZZ	627.993	7.547

.030000	**		628.003	7.610
.033558		V	628.305	9.389
.037241		KZ	628.685	11.230
.040000	**		628.994	11.230
.045304		ZZ	629.590	11.230
.049809		V	630.045	8.978
.050000	**		630.062	8.882
.054314		KZ	630.399	6.725
.055173		KT	630.457	6.725
.060000	**		630.781	6.725
.067292		ZZ	631.272	6.725
.070000	**		631.458	6.996
.077526		V	632.012	7.749
.080000	**		632.207	7.996
.083888		TK	632.526	8.385
.087760		KZ	632.858	8.772
.090000	**		633.054	8.772
.094200		KT	633.423	8.772
.100000	**		633.931	8.772
.110000	**		634.809	8.772
.120000	**		635.686	8.772
.120048		ZZ	635.690	8.772
.123597		TK	636.008	9.127
.125383		V	636.172	9.305
.130000	**		636.613	9.767
.130718		KZ	636.683	9.839
.140000	**		637.596	9.839
.150000	**		638.580	9.839
.154287		KT	639.002	9.839
.155898		ZZ	639.160	9.839
.160000	**		639.592	11.206
.161007		V	639.706	11.542
.166116		KZ	640.340	13.245
.170000	**		640.854	13.245
.180000	**		642.179	13.245
.184946		ZZ	642.834	13.244
.190000	**		643.529	14.255
.195021		V	644.269	15.259
.197754		TK	644.694	15.806
.200000	**		645.054	16.255
.205096		KZ	645.908	17.274
.210000	**		646.756	17.274
.212213		ZZ	647.138	17.275
.218605		V	648.140	14.079
.220000	**		648.331	13.381
.221383		KT	648.512	12.690
.224997		KZ	648.938	10.883
.226426		ZZ	649.093	10.883
.227229		TK	649.180	10.722
.230000	**		649.469	10.168
.233261		V	649.790	9.516
.240000	**		650.386	8.168
.240096		KZ	650.394	8.149
.246066		ZZ	650.880	8.149
.250000	**		651.209	8.542
.253034		KT	651.473	8.846
.253202		V	651.487	8.863
.253213		TK	651.488	8.864
.260000	**		652.113	9.542
.260338		KZ	652.145	9.576
.261741		KT	652.280	9.576
.269013		TK	652.976	9.576
.270000	**		653.071	9.576
.276141		KT	653.659	9.576
.276993		TK	653.740	9.576
.280000	**		654.028	9.576
.283545		ZZ	654.368	9.576
.290000	**		654.944	8.285
.290889		V	655.017	8.108
.297558		KT	655.513	6.774
.298233		KZ	655.559	6.639
.300000	**		655.676	6.639
.300343		TK	655.699	6.639
.304455		KT	655.972	6.639
.310000	**		656.340	6.639
.310405		TK	656.367	6.639
.314524		KT	656.640	6.639
.320000	**		657.004	6.639
.330000	**		657.668	6.639
.333158		TK	657.877	6.639
.333494		ZZ	657.899	6.639
.340000	**		658.472	10.976
.340568		KT	658.536	11.355
.341606		V	658.657	12.047
.349363		TK	659.792	17.218
.349718		KZ	659.854	17.454
.350000	**		659.903	17.454
.355318		KT	660.831	17.454
.359118		ZZ	661.495	17.454
.360000	**		661.644	16.352
.363291		V	662.114	12.238
.367464		KZ	662.516	7.021
.370000	**		662.694	7.021
.377242		TK	663.203	7.021
.380000	**		663.396	7.021
.381749		KT	663.519	7.021
.390000	**		664.098	7.021
.394789		ZZ	664.435	7.021
.398362		TK	664.698	7.736
.400000	**		664.828	8.064
.405696		KT	665.319	9.203
.410000	**		665.734	10.064

.410532		V	665.788	10.170
.420000	**		666.840	12.064
.422350		TK	667.129	12.534
.426275		KZ	667.637	13.319
.428969		ZZ	667.996	13.318
.430000	**		668.128	12.287
.431270		V	668.276	11.017
.433571		KZ	668.503	8.716
.440000	**		669.063	8.716
.445967		ZZ	669.583	8.716
.450000	**		669.894	6.700
.453803		V	670.113	4.798
.460000	**		670.314	1.700
.461639		KZ	670.335	.880
.462690		ZZ	670.344	.881
.467432		V	670.498	5.623
.470000	**		670.676	8.191
.472174		KZ	670.877	10.365
.480000	**		671.689	10.365
.490000	**		672.725	10.365
.492315		ZZ	672.965	10.365
.495711		V	673.288	8.667
.499107		KZ	673.554	6.969
.500000	**		673.616	6.969
.503594		KT	673.866	6.969
.506963		ZZ	674.101	6.969
.510000	**		674.336	8.487
.513605		V	674.674	10.290
.516631		TK	675.009	11.803
.520000	**		675.435	13.487
.520247		KZ	675.468	13.610
.523106		KT	675.857	13.610
.530000	**		676.795	13.610
.540000	**		678.156	13.610
.540536		ZZ	678.229	13.611
.541892		V	678.412	13.339
.543248		KZ	678.591	13.068
.545977		TK	678.948	13.068
.548884		KT	679.328	13.068
.550000	**		679.474	13.068
.560000	**		680.780	13.068
.565236		TK	681.465	13.068
.568263		ZZ	681.860	13.068
.570000	**		682.084	12.721
.579441		V	683.196	10.833
.580000	**		683.256	10.721
.585957		KT	683.859	9.529
.590000	**		684.228	8.721
.590619		KZ	684.282	8.597
.600000	**		685.088	8.597
.600939		TK	685.169	8.597
.607388		KT	685.724	8.597
.609345		ZZ	685.892	8.597
.610000	**		685.948	8.532
.613278		V	686.222	8.204
.617211		KZ	686.537	7.811
.620000	**		686.755	7.811
.621610		ZZ	686.881	7.811
.621855		TK	686.900	7.688
.630000	**		687.360	3.616
.630511		V	687.378	3.360
.637231		VZ	687.491	.000
.639412		KZ	687.479	-1.090
.640000	**		687.473	-1.090
.645921		ZZ	687.408	-1.090
.649702		KT	687.295	-4.871
.650000	**		687.280	-5.169
.650778		V	687.237	-5.947
.652928		TK	687.086	-8.097
.655635		KZ	686.830	-10.804
.660000	**		686.359	-10.804
.670000	**		685.278	-10.804
.670857		KT	685.186	-10.804
.676778	**	TO V	684.546	-10.804

*** VÝPOČET UKONČEN BEZ CHYB ***

VĚTEV 1 - VYTÝČENÍ OKRAJE ZPEVNĚNÍ

Název_úseku:	Obrus-POVRCH			OD_staničení km:		0.000000	DO_staničení km:0.676778						
Staničení(km)	BOD	Odsun(+/-)	Y	X	Z								
0.000000	stred	0.000	665895.270	983853.470	625.506	levy	-1.500	665896.770	983853.470	625.461	pravy	1.500	665893.770
0.010000	stred	0.000	665894.464	983843.508	626.379	levy	-1.500	665895.957	983843.357	626.334	pravy	1.500	665892.972
0.020000	stred	0.000	665893.453	983833.559	627.239	levy	-1.500	665894.945	983833.408	627.194	pravy	1.500	665891.961
0.030000	stred	0.000	665892.442	983823.611	628.003	levy	-1.500	665893.934	983823.461	627.958	pravy	1.500	665890.949
0.040000	stred	0.000	665891.857	983813.631	628.994	levy	-1.500	665893.356	983813.605	628.949	pravy	1.500	665890.357
0.050000	stred	0.000	665892.104	983803.637	630.062	levy	-1.500	665893.601	983803.736	630.062	pravy	1.500	665890.608
0.060000	stred	0.000	665893.087	983793.686	630.781	levy	-1.500	665894.578	983793.850	630.826	pravy	1.500	665891.596
0.070000	stred	0.000	665894.180	983783.746	631.458	levy	-1.500	665895.671	983783.910	631.503	pravy	1.500	665892.689
0.080000	stred	0.000	665895.273	983773.806	632.207	levy	-1.500	665896.764	983773.970	632.252	pravy	1.500	665893.782
0.090000	stred	0.000	665896.613	983763.900	633.054	levy	-1.500	665898.086	983764.185	633.099	pravy	1.500	665895.141
0.100000	stred	0.000	665898.944	983754.177	633.931	levy	-1.500	665900.399	983754.544	633.976	pravy	1.500	665897.490
0.110000	stred	0.000	665901.390	983744.481	634.809	levy	-1.500	665902.844	983744.847	634.854	pravy	1.500	665899.935
0.120000	stred	0.000	665903.835	983734.784	635.686	levy	-1.500	665905.290	983735.151	635.731	pravy	1.500	665902.381
0.130000	stred	0.000	665906.148	983725.056	636.613	levy	-1.500	665907.616	983725.361	636.658	pravy	1.500	665904.679
0.140000	stred	0.000	665907.849	983715.204	637.596	levy	-1.500	665909.335	983715.410	637.641	pravy	1.500	665906.364
0.150000	stred	0.000	665908.891	983705.260	638.580	levy	-1.500	665910.387	983705.367	638.625	pravy	1.500	665907.395
0.160000	stred	0.000	665909.376	983695.272	639.592	levy	-1.500	665910.875	983695.336	639.637	pravy	1.500	665907.878
0.170000	stred	0.000	665909.801	983685.281	640.854	levy	-1.500	665911.300	983685.345	640.899	pravy	1.500	665908.302
0.180000	stred	0.000	665910.225	983675.290	642.179	levy	-1.500	665911.724	983675.354	642.224	pravy	1.500	665908.727
0.190000	stred	0.000	665910.650	983665.299	643.529	levy	-1.500	665912.148	983665.363	643.574	pravy	1.500	665909.151
0.200000	stred	0.000	665911.057	983655.308	645.054	levy	-1.500	665912.557	983655.349	645.099	pravy	1.500	665909.558
0.210000	stred	0.000	665910.999	983645.310	646.756	levy	-1.500	665912.498	983645.251	646.801	pravy	1.500	665909.500
0.220000	stred	0.000	665910.274	983635.338	648.331	levy	-1.500	665911.766	983635.179	648.376	pravy	1.500	665908.783
0.230000	stred	0.000	665909.158	983625.401	649.469	levy	-1.500	665910.651	983625.256	649.514	pravy	1.500	665907.665
0.240000	stred	0.000	665908.526	983615.422	650.386	levy	-1.500	665910.025	983615.378	650.431	pravy	1.500	665907.027
0.250000	stred	0.000	665908.560	983605.424	651.209	levy	-1.500	665910.059	983605.479	651.254	pravy	1.500	665907.061
0.260000	stred	0.000	665908.770	983595.431	652.113	levy	-1.500	665910.269	983595.371	652.158	pravy	1.500	665907.271
0.270000	stred	0.000	665908.134	983585.451	653.071	levy	-1.500	665909.628	983585.325	653.116	pravy	1.500	665906.639
0.280000	stred	0.000	665906.409	983575.611	654.028	levy	-1.500	665907.869	983575.266	654.073	pravy	1.500	665904.950
0.290000	stred	0.000	665903.703	983565.988	654.944	levy	-1.500	665905.129	983565.522	654.989	pravy	1.500	665902.277
0.300000	stred	0.000	665900.228	983556.613	655.676	levy	-1.500	665901.622	983556.058	655.721	pravy	1.500	665898.834
0.310000	stred	0.000	665895.588	983547.767	656.340	levy	-1.500	665896.893	983547.027	656.385	pravy	1.500	665894.284
0.320000	stred	0.000	665892.068	983538.433	657.004	levy	-1.500	665893.497	983537.976	657.049	pravy	1.500	665890.640
0.330000	stred	0.000	665889.018	983528.910	657.668	levy	-1.500	665890.447	983528.452	657.713	pravy	1.500	665887.590
0.340000	stred	0.000	665886.080	983519.352	658.472	levy	-1.500	665887.523	983518.943	658.517	pravy	1.500	665884.637
0.350000	stred	0.000	665883.374	983509.725	659.903	levy	-1.500	665884.805	983509.275	659.948	pravy	1.500	665881.943
0.360000	stred	0.000	665878.598	983500.982	661.644	levy	-1.500	665879.860	983500.172	661.689	pravy	1.500	665877.335
0.370000	stred	0.000	665873.196	983492.567	662.694	levy	-1.500	665874.458	983491.756	662.739	pravy	1.500	665871.934
0.380000	stred	0.000	665867.827	983484.131	663.396	levy	-1.500	665869.111	983483.356	663.381	pravy	1.500	665866.542
0.390000	stred	0.000	665862.796	983475.488	664.098	levy	-1.500	665864.094	983474.735	664.053	pravy	1.500	665861.499
0.400000	stred	0.000	665857.777	983466.839	664.828	levy	-1.500	665859.073	983466.083	664.783	pravy	1.500	665856.482
0.410000	stred	0.000	665852.678	983458.237	665.734	levy	-1.500	665853.967	983457.468	665.689	pravy	1.500	665851.390
0.420000	stred	0.000	665847.556	983449.648	666.840	levy	-1.500	665848.844	983448.880	666.795	pravy	1.500	665846.268
0.430000	stred	0.000	665842.708	983440.906	668.128	levy	-1.500	665844.055	983440.246	668.083	pravy	1.500	665841.361
0.440000	stred	0.000	665838.800	983431.707	669.063	levy	-1.500	665840.210	983431.195	669.018	pravy	1.500	665837.389
0.450000	stred	0.000	665835.901	983422.141	669.894	levy	-1.500	665837.358	983421.784	669.849	pravy	1.500	665834.444
0.460000	stred	0.000	665834.045	983412.320	670.314	levy	-1.500	665835.532	983412.121	670.269	pravy	1.500	665832.559
0.470000	stred	0.000	665833.255	983402.356	670.676	levy	-1.500	665834.754	983402.318	670.631	pravy	1.500	665831.755
0.480000	stred	0.000	665833.538	983392.365	671.689	levy	-1.500	665835.033	983392.488	671.644	pravy	1.500	665832.043
0.490000	stred	0.000	665834.892	983382.462	672.725	levy	-1.500	665836.365	983382.744	672.680	pravy	1.500	665833.419
0.500000	stred	0.000	665837.300	983372.761	673.616	levy	-1.500	665838.735	983373.200	673.571	pravy	1.500	665835.866
0.510000	stred	0.000	665840.530	983363.297	674.336	levy	-1.500	665841.946	983363.792	674.291	pravy	1.500	665839.114
0.520000	stred	0.000	665843.553	983353.778	675.435	levy	-1.500	665845.032	983354.028	675.390	pravy	1.500	665842.073
0.530000	stred	0.000	665843.913	983343.794	676.795	levy	-1.500	665845.413	983343.812	676.750	pravy	1.500	665842.414
0.540000	stred	0.000	665844.034	983333.795	678.156	levy	-1.500	665845.534	983333.813	678.111	pravy	1.500	665842.534
0.550000	stred	0.000	665844.527	983323.822	679.474	levy	-1.500	665846.008	983324.057	679.429	pravy	1.500	665843.045
0.560000	stred	0.000	665846.095	983313.945	680.780	levy	-1.500	665847.576	983314.181	680.735	pravy	1.500	665844.613
0.570000	stred	0.000	665847.437	983304.041	682.084	levy	-1.500	665848.935	983304.134	682.039	pravy	1.500	665845.940
0.580000	stred	0.000	665847.060	983294.064	683.256	levy	-1.500	665848.545	983293.858	683.211	pravy	1.500	665845.574
0.590000	stred	0.000	665844.864	983284.316	684.228	levy	-1.500	665846.315	983283.935	684.183	pravy	1.500	665843.414
0.600000	stred	0.000	665842.323	983274.645	685.088	levy	-1.500	665843.774	983274.263	685.043	pravy	1.500	665840.872
0.610000	stred	0.000	665839.660	983265.006	685.948	levy	-1.500	665841.102	983264.594	685.903	pravy	1.500	665838.218
0.620000	stred	0.000	665836.911	983255.391	686.755	levy	-1.500	665838.354	983254.979	686.710	pravy	1.500	665835.469
0.630000	stred	0.000	665834.484	983245.694	687.360	levy	-1.500	665835.955	983245.400	687.315	pravy	1.500	665833.013
0.640000	stred	0.000	665833.019	983235.806	687.473	levy	-1.500	665834.512	983235.661	687.428	pravy	1.500	665831.527
0.650000	stred	0.000	665832.549	983225.821	687.280	levy	-1.500	665834.049	983225.821	687.235	pravy	1.500	665831.049
0.660000	stred	0.000	665832.966	983215.838	686.359	levy	-1.500	665834.455	983216.014	686.314	pravy	1.500	665831.476
0.670000	stred	0.000	665834.962	983206.051	685.278	levy	-1.500	665836.401	983206.472	685.233	pravy	1.500	665833.522
0.676778	stred	0.000	665836.951	983199.571	684.546	levy	-1.500	665838.385	983200.013	684.501	pravy	1.500	665835.518

SMĚROVÝ VÝPOČET DO KRUŽNIC

Verze: 2017 Datum zadání: 20.07.2020 Datum výpočtu: 20. 7.2020 14:39: 2
datum a čas kompilace: 25.11.2017 21:27

Projekt:7896-5
Trasa: 1.V12

* Použit vstupní soubor Hlavní body směru s názvem 1.SHB
* Akce:
* Trasa:
* Datum vzniku 20.07.2020 programem ISH85
* Datum posl. zápisu 20.07.2020 programem ISH85
* Soubor .SHB nového typu

** Chyba v otevření souboru 1.SHB
Soubor obsahuje odlišný název 1.shb

* Konec čtení vstupních údajů

Přečteno 0 řádků dat a 46 úseků ze souboru SHB

Uloženo 46 úseků

* Vytvořen výstupní soubor Hlavní body směru s názvem WORK.SHB
* Akce:
* Trasa:
* Datum vzniku 20. 7.2020 programem RP12
* Datum posl. zápisu 20. 7.2020 programem RP12
* Soubor .SHB nového typu

Údaje o hlavních bodech směrového vedení trasy											
CB	IND	STA	YH	XH	sigmah	R	YS	XS			
CV	TP	DIF	YP	XP	sigp	A	YT	XT	T1	T2(VZP)	alfat
1	OT	.000000	665895.270	983853.470	200.00000	.000	.000	.000			
0	tečna	.520	.000	.000	.00000	.000	.000	.000	.000	.000	.00000
2	TK	.000520	665895.270	983852.950	200.00000	30.000	665865.270	983852.950			
1	kružnice	3.039	.000	.000	.00000	.000	665895.270	983851.429	1.521	.039	6.44955
3	KT	.003559	665895.116	983849.916	206.44955	.000	.000	.000			
0	tečna	26.311	.000	.000	.00000	.000	.000	.000	.000	.000	.00000
4	TK	.029870	665892.455	983823.740	206.44955	-120.000	666011.840	983811.604			
2	kružnice	25.304	.000	.000	.00000	.000	665891.171	983811.107	12.699	- .670	-13.42393
5	KT	.055173	665892.559	983798.484	193.02562	.000	.000	.000			
0	tečna	28.714	.000	.000	.00000	.000	.000	.000	.000	.000	.00000
6	TK	.083888	665895.698	983769.942	193.02562	-75.000	665970.249	983778.142			
3	kružnice	10.312	.000	.000	.00000	.000	665896.263	983764.808	5.164	- .178	-8.75324
7	KT	.094200	665897.526	983759.801	184.27238	.000	.000	.000			
0	tečna	29.397	.000	.000	.00000	.000	.000	.000	.000	.000	.00000
8	TK	.123597	665904.715	983731.296	184.27238	150.000	665759.269	983694.615			
4	kružnice	30.689	.000	.000	.00000	.000	665908.480	983716.365	15.398	.788	13.02491
9	KT	.154287	665909.134	983700.981	197.29728	.000	.000	.000			
0	tečna	43.468	.000	.000	.00000	.000	.000	.000	.000	.000	.00000
10	TK	.197754	665910.979	983657.552	197.29728	150.000	665761.114	983651.186			
5	kružnice	23.628	.000	.000	.00000	.000	665911.481	983645.724	11.839	.466	10.02811
11	KT	.221383	665910.122	983633.964	207.32539	.000	.000	.000			
0	tečna	5.846	.000	.000	.00000	.000	.000	.000	.000	.000	.00000
12	TK	.227229	665909.451	983628.156	207.32539	-150.000	666058.459	983610.934			
6	kružnice	25.805	.000	.000	.00000	.000	665907.966	983615.307	12.934	- .557	-10.95203
13	KT	.253034	665908.702	983602.394	196.37336	.000	.000	.000			
0	tečna	.179	.000	.000	.00000	.000	.000	.000	.000	.000	.00000
14	TK	.253213	665908.712	983602.215	196.37336	70.000	665838.826	983598.229			
7	kružnice	8.527	.000	.000	.00000	.000	665908.955	983597.953	4.269	.130	7.75528
15	KT	.261741	665908.679	983593.693	204.12864	.000	.000	.000			
0	tečna	7.272	.000	.000	.00000	.000	.000	.000	.000	.000	.00000
16	TK	.269013	665908.208	983586.436	204.12864	50.000	665858.313	983589.676			
8	kružnice	7.128	.000	.000	.00000	.000	665907.976	983582.873	3.570	.127	9.07599
17	KT	.276141	665907.241	983579.380	213.20462	.000	.000	.000			
0	tečna	.852	.000	.000	.00000	.000	.000	.000	.000	.000	.00000
18	TK	.276993	665907.066	983578.546	213.20462	120.000	665789.638	983603.258			
9	kružnice	20.566	.000	.000	.00000	.000	665904.943	983568.459	10.308	.442	10.91034
19	KT	.297558	665901.131	983558.882	224.11497	.000	.000	.000			
0	tečna	2.785	.000	.000	.00000	.000	.000	.000	.000	.000	.00000
20	TK	.300343	665900.101	983556.295	224.11497	30.000	665872.228	983567.389			
10	kružnice	4.112	.000	.000	.00000	.000	665899.340	983554.381	2.059	.071	8.72691

21	KT	.304455	665898.324	983552.590	232.84188	.000	.000	.000			
0	tečna	5.950	.000	.000	.00000	.000	.000	.000	.000	.000	.00000
22	TK	.310405	665895.388	983547.414	232.84188	-20.000	665912.786	983537.548			
11	kružnice	4.119	.000	.000	.00000	.000	665894.369	983545.616	2.067	- .106	-13.10967
23	KT	.314524	665893.739	983543.648	219.73221	.000	.000	.000			
0	tečna	18.634	.000	.000	.00000	.000	.000	.000	.000	.000	.00000
24	TK	.333158	665888.055	983525.903	219.73221	-200.000	666078.525	983464.900			
12	kružnice	7.410	.000	.000	.00000	.000	665886.925	983522.374	3.706	- .034	-2.35876
25	KT	.340568	665885.926	983518.805	217.37345	.000	.000	.000			
0	tečna	8.796	.000	.000	.00000	.000	.000	.000	.000	.000	.00000
26	TK	.349363	665883.555	983510.335	217.37345	20.000	665864.296	983515.726			
13	kružnice	5.955	.000	.000	.00000	.000	665882.747	983507.446	3.000	.224	18.95437
27	KT	.355318	665881.127	983504.922	236.32782	.000	.000	.000			
0	tečna	21.924	.000	.000	.00000	.000	.000	.000	.000	.000	.00000
28	TK	.377242	665869.284	983486.472	236.32782	-100.000	665953.440	983432.455			
14	kružnice	4.507	.000	.000	.00000	.000	665868.067	983484.575	2.254	- .025	-2.86944
29	KT	.381749	665866.936	983482.625	233.45839	.000	.000	.000			
0	tečna	16.613	.000	.000	.00000	.000	.000	.000	.000	.000	.00000
30	TK	.398362	665858.601	983468.254	233.45839	600.000	665339.576	983769.274			
15	kružnice	7.334	.000	.000	.00000	.000	665856.761	983465.082	3.667	.011	.77815
31	KT	.405696	665854.883	983461.933	234.23654	.000	.000	.000			
0	tečna	16.654	.000	.000	.00000	.000	.000	.000	.000	.000	.00000
32	TK	.422350	665846.352	983447.629	234.23654	-93.000	665926.225	983399.991			
16	kružnice	81.243	.000	.000	.00000	.000	665824.111	983410.340	43.419	-9.636	-55.61411
33	KT	.503594	665838.419	983369.346	178.62243	.000	.000	.000			
0	tečna	13.037	.000	.000	.00000	.000	.000	.000	.000	.000	.00000
34	TK	.516631	665842.715	983357.037	178.62243	20.000	665823.832	983350.447			
17	kružnice	6.475	.000	.000	.00000	.000	665843.791	983353.954	3.266	.265	20.61037
35	KT	.523106	665843.830	983350.688	199.23280	.000	.000	.000			
0	tečna	22.871	.000	.000	.00000	.000	.000	.000	.000	.000	.00000
36	TK	.545977	665844.106	983327.818	199.23280	-20.000	665864.105	983328.059			
18	kružnice	2.908	.000	.000	.00000	.000	665844.124	983326.362	1.456	- .053	-9.25541
37	KT	.548884	665844.352	983324.923	189.97739	.000	.000	.000			
0	tečna	16.352	.000	.000	.00000	.000	.000	.000	.000	.000	.00000
38	TK	.565236	665846.916	983308.774	189.97739	50.000	665797.534	983300.935			
19	kružnice	20.721	.000	.000	.00000	.000	665848.564	983298.393	10.511	1.093	26.38220
39	KT	.585957	665845.892	983288.227	216.35959	.000	.000	.000			
0	tečna	14.982	.000	.000	.00000	.000	.000	.000	.000	.000	.00000
40	TK	.600939	665842.084	983273.737	216.35959	300.000	665551.935	983349.984			
20	kružnice	6.449	.000	.000	.00000	.000	665841.265	983270.618	3.225	.017	1.36850
41	KT	.607388	665840.378	983267.518	217.72809	.000	.000	.000			
0	tečna	14.467	.000	.000	.00000	.000	.000	.000	.000	.000	.00000
42	TK	.621855	665836.402	983253.608	217.72809	-100.000	665932.549	983226.119			
21	kružnice	27.847	.000	.000	.00000	.000	665832.549	983240.134	14.014	- .977	-17.72809
43	KT	.649702	665832.549	983226.119	200.00000	.000	.000	.000			
0	tečna	3.226	.000	.000	.00000	.000	.000	.000	.000	.000	.00000
44	TK	.652928	665832.549	983222.894	200.00000	-60.000	665892.549	983222.894			
22	kružnice	17.929	.000	.000	.00000	.000	665832.549	983213.862	9.032	- .676	-19.02347
45	KT	.670857	665835.208	983205.230	180.97653	.000	.000	.000			
0	tečna	5.921	.000	.000	.00000	.000	.000	.000	.000	.000	.00000
46	TO	.676778	665836.951	983199.571	180.97653	.000	.000	.000			

Údaje o podrobných bodech trasy						
WB	STA	Y	X	sig	R	
**	OT	.000000	665895.270	983853.470	200.00000	.000
**	TK	.000520	665895.270	983852.950	200.00000	.000
**	KT	.003559	665895.116	983849.916	206.44891	30.000
**		.010000	665894.464	983843.508	206.44955	.000
**		.020000	665893.453	983833.559	206.44955	.000
**	TK	.029870	665892.455	983823.740	206.44955	-120.000
**		.030000	665892.442	983823.611	206.38050	-120.000
**		.040000	665891.857	983813.631	201.07534	-120.000
**		.050000	665892.104	983803.637	195.77017	-120.000
**	KT	.055173	665892.559	983798.484	193.02581	-120.000
**		.060000	665893.087	983793.686	193.02562	.000
**		.070000	665894.180	983783.746	193.02562	.000
**		.080000	665895.273	983773.806	193.02562	.000
**	TK	.083888	665895.698	983769.942	193.02562	-75.000
**		.090000	665896.613	983763.900	187.83740	-75.000
**	KT	.094200	665897.526	983759.801	184.27238	.000
**		.100000	665898.944	983754.177	184.27238	.000
**		.110000	665901.390	983744.481	184.27238	.000
**		.120000	665903.835	983734.784	184.27238	.000

TK	.123597	665904.715	983731.296	184.27238	.000
**	.130000	665906.148	983725.056	186.98977	150.000
**	.140000	665907.849	983715.204	191.23390	150.000
**	.150000	665908.891	983705.260	195.47803	150.000
KT	.154287	665909.134	983700.981	197.29728	.000
**	.160000	665909.376	983695.272	197.29728	.000
**	.170000	665909.801	983685.281	197.29728	.000
**	.180000	665910.225	983675.290	197.29728	.000
**	.190000	665910.650	983665.299	197.29728	.000
TK	.197754	665910.979	983657.552	197.29728	.000
**	.200000	665911.057	983655.308	198.25033	150.000
**	.210000	665910.999	983645.310	202.49446	150.000
**	.220000	665910.274	983635.338	206.73859	150.000
KT	.221383	665910.122	983633.964	207.32539	.000
TK	.227229	665909.451	983628.156	207.32539	-150.000
**	.230000	665909.158	983625.401	206.14924	-150.000
**	.240000	665908.526	983615.422	201.90511	-150.000
**	.250000	665908.560	983605.424	197.66098	-150.000
KT	.253034	665908.702	983602.394	196.37335	.000
TK	.253213	665908.712	983602.215	196.37335	.000
**	.260000	665908.770	983595.431	202.54559	70.000
KT	.261741	665908.679	983593.693	204.12863	.000
TK	.269013	665908.208	983586.436	204.12863	50.000
**	.270000	665908.134	983585.451	205.38593	50.000
KT	.276141	665907.241	983579.380	213.20462	.000
TK	.276993	665907.066	983578.546	213.20462	120.000
**	.280000	665906.409	983575.611	214.80012	120.000
**	.290000	665903.703	983565.988	220.10529	120.000
KT	.297558	665901.131	983558.802	224.11493	120.000
**	.300000	665900.228	983556.613	224.11496	.000
TK	.300343	665900.101	983556.295	224.11496	30.000
KT	.304455	665898.324	983552.590	232.84157	30.000
**	.310000	665895.588	983547.767	232.84187	.000
TK	.310405	665895.389	983547.414	232.84187	.000
KT	.314524	665893.739	983543.648	219.73221	.000
**	.320000	665892.068	983538.433	219.73221	.000
**	.330000	665889.018	983528.910	219.73221	.000
TK	.333158	665888.055	983525.903	219.73221	-200.000
**	.340000	665886.080	983519.352	217.55418	-200.000
KT	.340568	665885.926	983518.805	217.37345	.000
TK	.349363	665883.556	983510.335	217.37345	.000
**	.350000	665883.374	983509.725	219.39975	20.000
KT	.355318	665881.127	983504.922	236.32747	20.000
**	.360000	665878.598	983500.982	236.32782	.000
**	.370000	665873.196	983492.567	236.32782	.000
TK	.377242	665869.284	983486.472	236.32782	-100.000
**	.380000	665867.827	983484.131	234.57190	-100.000
KT	.381749	665866.936	983482.626	233.45845	-100.000
**	.390000	665862.796	983475.488	233.45839	.000
TK	.398362	665858.601	983468.255	233.45839	.000
**	.400000	665857.777	983466.839	233.63215	600.000
KT	.405696	665854.883	983461.933	234.23651	600.000
**	.410000	665852.678	983458.237	234.23654	.000
**	.420000	665847.556	983449.648	234.23654	.000
TK	.422350	665846.352	983447.630	234.23654	.000
**	.430000	665842.708	983440.906	229.00012	-93.000
**	.440000	665838.800	983431.707	222.15475	-93.000
**	.450000	665835.901	983422.141	215.30937	-93.000
**	.460000	665834.045	983412.320	208.46400	-93.000
**	.470000	665833.255	983402.356	201.61863	-93.000
**	.480000	665833.538	983392.365	194.77325	-93.000
**	.490000	665834.892	983382.462	187.92788	-93.000
**	.500000	665837.300	983372.761	181.08251	-93.000
KT	.503594	665838.419	983369.346	178.62243	.000
**	.510000	665840.530	983363.297	178.62243	.000
TK	.516631	665842.715	983357.037	178.62243	20.000
**	.520000	665843.553	983353.778	189.34760	20.000
KT	.523106	665843.830	983350.688	199.23280	.000
**	.530000	665843.913	983343.794	199.23280	.000
**	.540000	665844.034	983333.795	199.23280	.000
TK	.545977	665844.106	983327.818	199.23280	-20.000
KT	.548884	665844.352	983324.924	189.97880	-20.000
**	.550000	665844.527	983323.822	189.97739	.000
**	.560000	665846.095	983313.945	189.97739	.000
TK	.565236	665846.916	983308.774	189.97739	.000
**	.570000	665847.437	983304.041	196.04300	50.000
**	.580000	665847.060	983294.064	208.77540	50.000
KT	.585957	665845.892	983288.227	216.35959	.000
**	.590000	665844.864	983284.316	216.35959	.000
**	.600000	665842.323	983274.645	216.35959	.000
TK	.600939	665842.084	983273.737	216.35959	300.000
KT	.607388	665840.378	983267.518	217.72809	.000
**	.610000	665839.660	983265.006	217.72809	.000
**	.620000	665836.911	983255.391	217.72809	.000
TK	.621855	665836.402	983253.608	217.72809	-100.000
**	.630000	665834.484	983245.694	212.54265	-100.000
**	.640000	665833.019	983235.806	206.17645	-100.000
KT	.649702	665832.549	983226.119	200.00000	.000
**	.650000	665832.549	983225.821	200.00000	.000
TK	.652928	665832.549	983222.894	200.00000	-60.000
**	.660000	665832.966	983215.838	192.49585	-60.000
**	.670000	665834.962	983206.051	181.88552	-60.000
KT	.670857	665835.208	983205.230	180.97653	.000
TO	.676778	665836.951	983199.571	180.97653	.000

*** VÝPOČET UKONČEN BEZ CHYB ***