

# Příloha č. 1 Směrový výpočet, souřadnice hlavních a podrobných bodů SO 102

PRAGOPROJEKT PRAHA, a. s. OBO CAD, 14754 Praha 4, K Rysance 16  
PROGRAMOVÝ SYSTÉM R O A D P A C - program RP12

## SMĚROVÝ VÝPOČET DO KRUŽNIC

Verze: 2017 Datum zadání: 14.07.2021 Datum výpočtu: 14. 7.2021 9: 9:20

		Údaje o hlavních bodech směrového vedení trasy												
CB	IND	STA	YH	XH	sigmah	R	YS	XS	T1	T2 (VZP)	alfat			
CV	TP	DIF	YP	XP	sigp	A	YT	XT						
1	OT	.000000	700681.766	1011545.421	351.28249	.000	.000	.000						
0	tečna	34.464	.000	.000	.00000	.000	.000	.000	.000	.000	.000000			
2	TK	.034464	700657.892	1011570.277	351.28249	-360.000	700398.257	1011320.898						
1	kružnice	60.147	.000	.000	.00000	.000	700637.011	1011592.016	30.143	-1.260	-10.63626			
3	KT	.094610	700612.805	1011609.981	340.64623	.000	.000	.000						
0	tečna	78.496	.000	.000	.00000	.000	.000	.000	.000	.000	.000000			
4	TK	.173106	700549.773	1011656.762	340.64623	360.000	700764.321	1011945.845						
2	kružnice	58.256	.000	.000	.00000	.000	700526.332	1011674.159	29.192	1.182	10.30186			
5	KT	.231362	700506.000	1011695.105	350.94809	.000	.000	.000						
0	tečna	41.213	.000	.000	.00000	.000	.000	.000	.000	.000	.000000			
6	TK	.272574	700477.295	1011724.678	350.94809	-360.000	700218.974	1011473.939						
3	kružnice	40.387	.000	.000	.00000	.000	700463.216	1011739.183	20.215	-.567	-7.14195			
7	KT	.312961	700447.601	1011752.021	343.80614	.000	.000	.000						
0	tečna	4.229	.000	.000	.00000	.000	.000	.000	.000	.000	.000000			
8	TP	.317190	700444.335	1011754.706	343.80614	.000	.000	.000						
4	klotoida	40.000	700444.335	1011754.706	343.80614	54.772	700423.659	1011771.705	26.767	13.424	-16.97653			
9	PK	.357190	700411.409	1011777.197	326.82961	-75.000	700380.728	1011708.759						
4	kružnice	32.296	.000	.000	.00000	.000	700396.442	1011783.906	16.402	-1.773	-27.41393			
10	KT	.389486	700380.040	1011783.756	299.41568	.000	.000	.000						
0	tečna	59.215	.000	.000	.00000	.000	.000	.000	.000	.000	.000000			
11	TK	.448702	700320.827	1011783.212	299.41568	43.000	700320.432	1011826.211						
5	kružnice	51.900	.000	.000	.00000	.000	700291.189	1011782.940	29.639	9.225	76.83918			
12	KT	.500602	700280.389	1011810.541	376.25486	.000	.000	.000						
0	tečna	4.072	.000	.000	.00000	.000	.000	.000	.000	.000	.000000			
13	TO	.504674	700278.905	1011814.334	376.25486	.000	.000	.000						

		Údaje o podrobných bodech trasy						
WB		STA	Y	X	sig	R		
**	OT	.000000	700681.766	1011545.421	351.28249	.000		
**		.010000	700674.838	1011552.633	351.28249	.000		
**		.020000	700667.911	1011559.845	351.28249	.000		
**		.030000	700660.984	1011567.057	351.28249	.000		
**	TK	.034464	700657.892	1011570.277	351.28249	-360.000		
**		.040000	700654.026	1011574.240	350.30348	-360.000		
**		.050000	700646.891	1011581.246	348.53509	-360.000		
**		.060000	700639.564	1011588.051	346.76670	-360.000		
**		.070000	700632.051	1011594.650	344.99832	-360.000		
**		.080000	700624.358	1011601.038	343.22993	-360.000		
**		.090000	700616.490	1011607.209	341.46154	-360.000		
**	KT	.094610	700612.806	1011609.980	340.64631	-360.000		
**		.100000	700608.478	1011613.193	340.64623	.000		
**		.110000	700600.447	1011619.152	340.64623	.000		
**		.120000	700592.417	1011625.112	340.64623	.000		
**		.130000	700584.387	1011631.072	340.64623	.000		
**		.140000	700576.357	1011637.031	340.64623	.000		
**		.150000	700568.327	1011642.991	340.64623	.000		
**		.160000	700560.297	1011648.951	340.64623	.000		
**		.170000	700552.267	1011654.910	340.64623	.000		
**	TK	.173106	700549.773	1011656.762	340.64623	.000		
**		.180000	700544.276	1011660.923	341.86533	360.000		
**		.190000	700536.448	1011667.144	343.63372	360.000		
**		.200000	700528.795	1011673.581	345.40211	360.000		
**		.210000	700521.324	1011680.227	347.17050	360.000		
**		.220000	700514.040	1011687.079	348.93888	360.000		
**		.230000	700506.950	1011694.130	350.70727	360.000		
**	KT	.231362	700506.000	1011695.105	350.94809	.000		
**		.240000	700499.983	1011701.304	350.94809	.000		
**		.250000	700493.018	1011708.479	350.94809	.000		
**		.260000	700486.053	1011715.655	350.94809	.000		
**		.270000	700479.088	1011722.831	350.94809	.000		

TK	.272574	700477.295	1011724.678	350.94809	.000
**	.280000	700472.069	1011729.953	349.63494	-360.000
**	.290000	700464.860	1011736.883	347.86656	-360.000
**	.300000	700457.463	1011743.611	346.09817	-360.000
**	.310000	700449.881	1011750.131	344.32978	-360.000
KT	.312961	700447.601	1011752.021	343.80616	-360.000
TP	.317190	700444.335	1011754.706	343.80614	.000
**	.320000	700442.163	1011756.490	343.72235	-1067.537
**	.330000	700434.366	1011762.751	342.06497	-234.188
**	.340000	700426.310	1011768.673	338.28553	-131.520
**	.350000	700417.828	1011773.964	332.38402	-91.435
PK	.357190	700411.409	1011777.197	326.82961	-75.000
**	.360000	700408.824	1011778.298	324.44423	-75.000
**	.370000	700399.330	1011781.416	315.95597	-75.000
**	.380000	700389.506	1011783.244	307.46771	-75.000
KT	.389486	700380.040	1011783.756	299.41574	-75.000
**	.390000	700379.526	1011783.751	299.41568	.000
**	.400000	700369.527	1011783.659	299.41568	.000
**	.410000	700359.527	1011783.568	299.41568	.000
**	.420000	700349.527	1011783.476	299.41568	.000
**	.430000	700339.528	1011783.384	299.41568	.000
**	.440000	700329.528	1011783.292	299.41568	.000
TK	.448702	700320.827	1011783.212	299.41568	43.000
**	.450000	700319.529	1011783.220	301.33806	43.000
**	.460000	700309.645	1011784.586	316.14317	43.000
**	.470000	700300.342	1011788.192	330.94828	43.000
**	.480000	700292.121	1011793.846	345.75340	43.000
**	.490000	700285.424	1011801.242	360.55851	43.000
**	.500000	700280.612	1011809.982	375.36362	43.000
KT	.500602	700280.389	1011810.541	376.25486	.000
TO	.504674	700278.905	1011814.333	376.25486	.000

\*\*\* VÝPOČET UKONČEN BEZ CHYB \*\*\*