

ALINHAMENTO: Calçada 1

DEFLEXÃO	CURVA Nº	CURVA DE TRANSIÇÃO					CURVA CIRCULAR				ESTACAS				COORDENADAS						
		Lc (m)	TL (m)	Tc (m)	Xc (m)	Yc (m)	R (m)	D (m)	T (m)	AC	TE/PC/PI	EC	CE	ET/PT	PONTO	CC	TE/PC	EC	PI	CE	ET/PT
---	INICIO	---	---	---	---	---	---	---	---	---	0+0.000	---	---	---	N	---	---	---	8.917.738.947	---	---
															E	---	---	---	753.969.540	---	---
74° 52' 41.2925"	1	----	----	----	----	----	3.006	3.928	2.301	74° 52' 41.2925"	0.000+5.217	----	----	0.000+9.145	N	8.917.733.686	8.917.733.730	----	8.917.731.429	----	8.917.730.796
															E	753.972.469	753.969.464	----	753.969.430	----	753.971.642
68° 42' 47.0179"	1	----	----	----	----	----	5.620	6.740	3.842	68° 42' 47.0179"	1.000+8.007	----	----	1.000+14.748	N	8.917.720.206	8.917.725.610	----	8.917.724.553	----	8.917.720.728
															E	753.988.232	753.989.777	----	753.993.471	----	753.993.828
57° 57' 20.6212"	1	----	----	----	----	----	3.237	3.275	1.793	57° 57' 20.6212"	3.000+18.595	----	----	4.000+1.870	N	8.917.676.769	8.917.677.070	----	8.917.675.285	----	8.917.674.196
															E	753.994.675	753.997.899	----	753.998.065	----	753.996.640
76° 00' 03.5161"	1	----	----	----	----	----	2.937	3.896	2.295	76° 00' 03.5161"	4.000+15.164	----	----	4.000+19.059	N	8.917.663.793	8.917.666.127	----	8.917.664.735	----	8.917.662.628
															E	753.987.858	753.986.075	----	753.984.251	----	753.985.162
62° 02' 21.1306"	1	----	----	----	----	----	12.225	13.237	7.351	62° 02' 21.1306"	6.000+8.998	----	----	7.000+2.235	N	8.917.639.996	8.917.635.147	----	8.917.628.399	----	8.917.627.810
															E	754.008.260	753.997.038	----	753.999.954	----	754.007.282
60° 04' 52.5673"	1	----	----	----	----	----	12.265	12.862	7.093	60° 04' 52.5673"	7.000+9.506	----	----	8.000+2.368	N	8.917.615.003	8.917.627.229	----	8.917.626.661	----	8.917.620.250
															E	754.013.549	754.014.530	----	754.021.600	----	754.024.635
59° 33' 50.7111"	1	----	----	----	----	----	12.297	12.784	7.037	59° 33' 50.7111"	11.000+10.079	----	----	12.000+2.863	N	8.917.553.788	8.917.559.049	----	8.917.552.688	----	8.917.546.870
															E	754.042.489	754.053.604	----	754.056.614	----	754.052.655
72° 18' 55.5405"	1	----	----	----	----	----	9.111	11.500	6.658	72° 18' 55.5405"	12.000+9.803	----	----	13.000+1.303	N	8.917.536.006	8.917.541.131	----	8.917.535.627	----	8.917.530.386
															E	754.056.283	754.048.751	----	754.045.005	----	754.049.111
---	1	---	---	---	---	---	---	---	---	---	13.000+11.775	---	---	---	N	---	---	---	8.917.522.143	---	---
															E	---	---	---	754.055.571	---	---
---	1	---	---	---	---	---	---	---	---	---	13.000+14.823	---	---	---	N	---	---	---	8.917.520.282	---	---
															E	---	---	---	754.057.984	---	---
---	1	---	---	---	---	---	---	---	---	---	13.000+17.592	---	---	---	N	---	---	---	8.917.519.359	---	---
															E	---	---	---	754.060.595	---	---
---	1	---	---	---	---	---	---	---	---	---	14.000+1.295	---	---	---	N	---	---	---	8.917.518.020	---	---
															E	---	---	---	754.064.047	---	---
---	1	---	---	---	---	---	---	---	---	---	14.000+5.388	---	---	---	N	---	---	---	8.917.515.464	---	---
															E	---	---	---	754.067.244	---	---
20° 42' 15.0060"	1	----	----	----	----	----	0.761	0.275	0.139	20° 42' 15.0060"	15.000+1.948	----	----	15.000+2.223	N	8.917.502.966	8.917.502.493	----	8.917.502.384	----	8.917.502.313
															E	754.078.135	754.077.539	----	754.077.625	----	754.077.745
41° 12' 52.4902"	1	----	----	----	----	----	98.093	70.561	36.885	41° 12' 52.4902"	15.000+7.399	----	----	18.000+17.961	N	8.917.583.866	8.917.499.658	----	8.917.480.740	----	8.917.487.371
															E	754.132.500	754.082.188	----	754.113.852	----	754.150.136
---	FIM	---	---	---	---	---	---	---	---	---	19.000+1.816	---	---	---	N	---	---	---	8.917.488.064	---	---
															E	---	---	---	754.153.929	---	---

ALINHAMENTO: Calçada 2

DEFLEXÃO	CURVA Nº	CURVA DE TRANSIÇÃO					CURVA CIRCULAR				ESTACAS				COORDENADAS						
		Lc (m)	TL (m)	Tc (m)	Xc (m)	Yc (m)	R (m)	D (m)	T (m)	AC	TE/PC/PI	EC	CE	ET/PT	PONTO	CC	TE/PC	EC	PI	CE	ET/PT
---	INICIO	---	---	---	---	---	---	---	---	---	0+0.000	---	---	---	N	---	---	---	8.917.490.625	---	---
															E	---	---	---	754.158.103	---	---
83° 46' 19.9774"	1	----	----	----	----	----	11.724	17.142	10.514	83° 46' 19.9774"	1.000+9.281	----	----	2.000+6.423	N	8.917.515.939	8.917.505.949	----	8.917.511.451	----	8.917.520.955
60° 04' 30.8583"	1	----	----	----	----	----	3.451	3.619	1.996	60° 04' 30.8583"	5.000+17.721	----	----	6.000+1.339	E	754.176.919	754.183.055	----	754.192.014	----	754.187.516
															N	8.917.583.922	8.917.585.399	----	8.917.587.202	----	8.917.587.362
60° 03' 53.0999"	1	----	----	----	----	----	12.334	12.931	7.131	60° 03' 53.0999"	6.000+14.734	----	----	7.000+7.664	E	754.153.896	754.157.015	----	754.156.162	----	754.154.172
															N	8.917.600.731	8.917.588.436	----	8.917.589.007	----	8.917.595.452
59° 41' 27.6794"	1	----	----	----	----	----	11.322	11.795	6.496	59° 41' 27.6794"	10.000+15.979	----	----	11.000+7.774	E	754.141.810	754.140.821	----	754.133.714	----	754.130.662
															N	8.917.662.040	8.917.657.195	----	8.917.663.066	----	8.917.668.429
59° 27' 35.1069"	1	----	----	----	----	----	6.639	6.889	3.791	59° 27' 35.1069"	12.000+0.052	----	----	12.000+6.941	E	754.111.658	754.101.426	----	754.098.646	----	754.102.311
															N	8.917.682.311	8.917.678.565	----	8.917.681.695	----	8.917.685.128
64° 01' 45.5941"	1	----	----	----	----	----	6.639	6.889	3.791	59° 27' 35.1069"	12.000+0.052	----	----	12.000+6.941	E	754.103.759	754.109.239	----	754.111.379	----	754.109.770
															N	8.917.687.327	8.917.688.591	----	8.917.690.277	----	8.917.690.305
63° 48' 39.9755"	1	----	----	----	----	----	2.979	3.329	1.862	64° 01' 45.5941"	12.000+10.766	----	----	12.000+14.094	E	754.105.450	754.108.147	----	754.107.357	----	754.105.495
															N	8.917.699.637	8.917.690.567	----	8.917.690.652	----	8.917.695.757
55° 41' 43.8288"	1	----	----	----	----	----	9.070	10.102	5.647	63° 48' 39.9755"	13.000+11.464	----	----	14.000+1.566	E	754.088.264	754.088.128	----	754.082.481	----	754.080.066
															N	8.917.747.842	8.917.744.451	----	8.917.748.236	----	8.917.751.850
57° 50' 46.0151"	1	----	----	----	----	----	7.928	7.706	4.188	55° 41' 43.8288"	16.000+15.437	----	----	17.000+3.143	E	754.064.188	754.057.022	----	754.055.230	----	754.057.348
															N	8.917.771.728	8.917.770.093	----	8.917.771.634	----	8.917.773.220
---	FIM	---	---	---	---	---	3.234	3.265	1.787	57° 50' 46.0151"	18.000+4.288	----	----	18.000+7.552	E	754.065.248	754.068.038	----	754.068.941	----	754.068.117
															N	---	---	---	8.917.870.625	---	---
---	FIM	---	---	---	---	---	---	---	---	---	23.000+17.342	---	---	---	E	---	---	---	754.017.463	---	---

ALINHAMENTO: Via

DEFLEXÃO	CURVA Nº	CURVA DE TRANSIÇÃO					CURVA CIRCULAR				ESTACAS				COORDENADAS						
		Lc (m)	TL (m)	Tc (m)	Xc (m)	Yc (m)	R (m)	D (m)	T (m)	AC	TE/PC/PI	EC	CE	ET/PT	PONTO	CC	TE/PC	EC	PI	CE	ET/PT
---	INICIO	---	---	---	---	---	---	---	---	---	0+0.000	---	---	---	N	---	---	---	8.917.489.057	---	---
															E	---	---	---	754.088.044	---	---
30° 09' 19.0956"	1	----	----	----	----	----	81.861	43.084	22.054	30° 09' 19.0956"	0.000+13.221	----	----	2.000+16.305	N	8.917.560.619	8.917.484.283	----	8.917.476.318	----	8.917.479.762
															E	754.129.936	754.100.373	----	754.120.938	----	754.142.721
22° 36' 56.7111"	1	----	----	----	----	----	50.008	19.739	10.000	22° 36' 56.7111"	3.000+0.153	----	----	3.000+19.892	N	8.917.529.757	8.917.480.363	----	8.917.481.925	----	8.917.487.165
															E	754.138.712	754.146.522	----	754.156.399	----	754.164.916
30° 40' 25.6254"	1	----	----	----	----	----	9.694	5.190	2.659	30° 40' 25.6254"	5.000+6.733	----	----	5.000+11.923	N	8.917.509.486	8.917.501.230	----	8.917.502.623	----	8.917.504.976
															E	754.182.697	754.187.777	----	754.190.041	----	754.191.278

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																E	---	---	---	754.193.134	---	---