

PI	R (m)	D (m)	Ac	T (m)	Pontos Notáveis	Estacas	N	E
-	-	-	-	-	INÍCIO	0+0,000	7.467.410,708	768.445,242
1	30,000	18,626	35°34'26"	9,624	PC PI PT	0+13,087 7.467.426,663 1+11,713	768.433,634 768.425,098 768.415,569	
2	400,000	22,389	3°12'25"	11,197	PC PI PT	4+0,979 7.467.408,482 5+3,368	768.366,790 768.355,704 768.340,547	
3	1.300,000	16,593	0°43'53"	8,297	PC PI PT	9+5,530 7.467.417,962 10+2,123	768.262,680 768.254,413 768.246,156	
4	2.500,000	15,058	0°20'42"	7,529	PC PI PT	12+11,284 7.467.423,967 13+6,341	768.197,201 768.189,704 768.182,211	
5	18,000	14,803	4°7'07'05"	7,849	PC PI PT	16+4,750 7.467.431,080 16+19,552	768.124,080 768.116,269 768.111,514	
6	18,000	29,240	93°04'23"	18,992	PC PI PT	21+13,728 7.467.528,121 23+2,967	768.054,456 768.042,949 768.028,478	
7	1.200,000	16,454	0°47'08"	8,227	PC PI PT	27+8,350 7.467.455,195 28+4,803	767.963,422 767.957,153 767.950,959	
8	-	-	-	-	PI	31+12,272	767.405,386	767.900,155
9	-	-	-	-	PI	34+9,932	7.467.367,355	767.856,816
10	6,000	8,848	84°29'17"	5,449	PC PI PT	39+18,550 7.467.295,539 40+7,397	767.775,327 767.771,239 767.774,432	
11	6,000	6,469	61°46'31"	3,589	PC PI PT	40+19,584 7.467.277,647 41+6,053	767.781,574 767.783,678 767.787,235	
12	95,000	19,724	11°53'45"	9,898	PC PI PT	42+6,106 7.467.277,887 43+5,830	767.807,109 767.816,919 767.826,789	
13	140,000	82,808	33°53'22"	42,655	PC PI PT	46+2,059 7.467.274,313 50+4,866	767.882,863 767.925,401 767.958,953	
14	500,000	22,045	2°31'34"	11,024	PC PI PT	52+0,215 7.467.222,991 53+2,260	767.986,758 767.995,429 768.004,392	
15	1.000,000	22,138	1°16'06"	11,069	PC PI PT	53+18,370 7.467.200,386 55+0,507	768.017,490 768.026,490 768.035,344	
16	25,000	30,818	70°37'47"	17,711	PC PI PT	55+16,288 7.467.177,830 57+7,106	768.047,968 768.062,136 768.076,861	
17	600,000	21,667	2°04'09"	10,835	PC PI PT	60+7,266 7.467.216,491 61+8,933	768.126,879 768.125,888 768.144,673	
18	80,000	25,911	18°33'26"	13,070	PC PI PT	62+8,311 7.467.234,174 63+14,222	768.160,384 768.170,982 768.183,462	
19	100,000	17,200	9°51'17"	8,621	PC PI PT	66+5,048 7.467.260,789 67+2,248	768.231,998 768.240,231 768.248,780	
20	100,000	15,012	8°36'05"	7,520	PC PI PT	68+5,003 7.467.267,396 69+0,015	768.271,345 768.278,802 768.286,321	
21	200,000	39,055	11°11'18"	19,590	PC PI PT	71+1,901 7.467.267,341 73+0,955	768.328,197 768.340,783 768.366,917	
22	600,000	20,331	1°56'29"	10,166	PC PI PT	76+6,742 7.467.248,633 77+7,073	768.431,175 768.441,105 768.451,103	
-	-	-	-	-	FIM	77+19,000	7.467.242,452	768.462,832

PI	R (m)	D (m)	Ac	T (m)	Pontos Notáveis	Estacas	N	E
-	-	-	-	-	INÍCIO	100+0,000	7.467.274,215	767.884,100
-	-	-	-	-	FIM	106+12,149	7.467.405,386	767.900,155

PI	R (m)	D (m)	Ac	T (m)	Pontos Notáveis	Estacas	N	E
-	-	-	-	-	INÍCIO	150+0,000	7.467.249,047	767.953,277
-	-	-	-	-	FIM	161+5,071	7.467.472,774	767.977,834

PI	R (m)	D (m)	Ac	T (m)	Pontos Notáveis	Estacas	N	E
-	-	-	-	-	INÍCIO	200+0,000	7.467.200,368	768.017,516
201	600,000	21,321	2°02'10"	10,662	PC PI PT	201+19,759 7.467.239,874 203+1,080	768.021,994 768.023,195 768.024,771	
202	300,000	15,638	2°59'12"	7,821	PC PI PT	203+1,080 7.467.261,012 203+16,718	768.024,771 768.025,927 768.026,619	
203	300,000	20,174	3°51'10"	10,091	PC PI PT	205+4,873 7.467.304,556 206+5,046	768.029,386 768.030,356 768.031,998	
204	300,000	17,927	3°25'26"	8,966	PC PI PT	206+5,046 7.467.324,556 207+2,974	768.031,998 768.033,458 768.034,387	
205	3.000,000	35,671	0°40'53"	17,836	PC PI PT	208+6,060 7.467.365,282 210+1,730	768.036,778 768.038,625 768.040,683	
-	-	-	-	-	FIM	215+15,554	7.467.513,802	768.053,818

PI	R (m)	D (m)	Ac	T (m)	Pontos Notáveis	Estacas	N	E
-	-	-	-	-	INÍCIO	250+0,000	7.467.189,912	768.096,117
251	1.500,000	134,256	5°07'42"	67,173	PC PI PT	250+2,099 7.467.192,010 256+16,355	768.096,168 768.097,196 768.053,420	
252	600,000	21,643	2°04'00"	10,823	PC PI PT	256+16,355 7.467.325,903 257+17,998	768.105,420 768.102,488	
253	1.500,000	24,440	0°56'01"	12,220	PC PI PT	259+7,666 7.467.377,124 260+12,206	768.109,798 768.110,746 768.111,893	
-	-	-	-	-	FIM	262+5,488	7.467.434,608	768.115,075

PI	R (m)	D (m)	Ac	T (m)	Pontos Notáveis	Estacas	N	E
-	-	-	-	-	INÍCIO	300+0,000	7.467.239,111	768.168,124
-	-	-	-	-	FIM	309+6,770	7.467.425,117	768.185,012

PI	R (m)	D (m)	Ac	T (m)	Pontos Notáveis	Estacas	N	E
-	-	-	-	-	INÍCIO	350+0,000	7.467.263,012	768.240,429
351	1.000,000	20,311	1°09'49"	10,156	PC PI PT	355+7,821 7.467.370,448 356+8,132	768.249,542 768.250,401 768.251,464	
-	-	-	-	-	FIM	357+16,311	7.467.418,691	768.254,416

PI	R (m)	D (m)	Ac	T (m)	Pontos Notáveis	Estacas	N	E
-	-	-	-	-	INÍCIO	400+0,000	7.467.267,675	768.312,084
401	1.000,000	16,217	0°55'45"	8,109	PC PI PT	402+3,415 7.467.310,991 402+19,632	768.315,014 768.315,561 768.316,240	
-	-	-	-	-	FIM	407+5,568	7.467.412,797	768.323,429

PI	R (m)	D (m)	Ac	T (m)	Pontos Notáveis	Estacas	N	E
-	-	-	-	-	INÍCIO	450+0,000	7.467.239,121	768.307,842
451	100,000	12,801	7°20'04"	6,409	PC PI PT	450+9,276 7.467.248,357 451+2,078	768.308,709 768.309,309 768.310,717	
-	-	-	-	-	FIM	451+8,927	7.467.267,672	768.312,223

PI	R (m)	D (m)	Ac	T (m)	Pontos Notáveis	Estacas	N	E
-	-	-	-	-	INÍCIO	500+0,000	7.467.166,697	768.302,863
501	300,000	31,654	6°02'44"	15,842	PC PI PT	501+16,672 7.467.197,300 503+8,326	768.305,100 768.306,066 768.308,692	
-	-	-	-	-	FIM	503+18,830	7.467.239,094	768.310,433

PI	R (m)	D (m)	Ac	T (m)	Pontos Notáveis	Estacas	N	E
-	-	-	-	-	INÍCIO	600+0,000	7.467.455,401	768.098,329
601	28,000	24,959	51°04'20"	13,377	PC PI PT	600+13,248 7.467.464,541 601+18,206	768.107,918 768.117,601 768.116,505	
602	18,000	8,325	26°30'02"	4,239	PC PI PT	602+9,864 7.467.498,722 602+18,190	768.115,550 768.115,202 768.113,007	
603	30,000	21,308	40°41'45"	11,126	PC PI PT	602+18,190 7.467.506,572 603+19,498	768.113,007 768.113,007 768.109,078	
604	500,000	15,361	1°45'37"	7,681	PC PI PT	606+11,214 7.467.578,070 607+6,575	768.117,610 768.118,877 768.120,376	
605	450,000	25,053	3°11'23"	12,530	PC PI PT	607+6,575 7.467.593,179 608+11,628	768.120,376 768.122,822 768.124,580	
606	80,000	19,418	13°54'25"	9,757	PC PI PT	608+13,162 7.467.619,392 609+12,580	768.124,795 768.126,164 768.129,814	
-	-	-	-	-	FIM	609+16,494	7.467.641,730	768.131,279

PI	R (m)	D (m)	Ac	T (m)	Pontos Notáveis	Estacas	N	E
-	-	-	-	-	INÍCIO	650+0,000	7.467.263,902	768.361,200
651	8,000	9,164	65°38'08"	5,159	PC PI PT	653+9,562 7.467.324,233 653+18,727	768.395,830 768.398,398 768.403,534	
-	-	-	-	-	FIM	656+7,000	7.467.323,594	768.451,585

PI	R (m)	D (m)	Ac	T (m)	Pontos Notáveis	Estacas	N	E
-	-	-	-	-	INÍCIO	700+0,000	7.467.149,450	768.076,564
701	100,000	9,052	5°11'12"	4,529	PC PI PT	701+11,312 7.467.166,411 702+0,364	768.102,885 768.106,692 768.110,705	
702	250,000	23,293	5°20'18"	11,655	PC PI PT	705+4,430 7.467.200,657 706+7,723	768.167,475 768.177,803 768.187,583	
703	100,000	20,815	11°55'34"	10,445	PC PI PT	706+7,723 7.467.212,398 707+8,538	768.187,583 768.196,348 768.206,098	
704	100,000	18,735	10°44'05"	9,395	PC PI PT	708+11,186 7.467.229,951 709+9,921	768.227,238 768.233,321 768.236,008	
705	100,000	17,491	10°01'18"	8,768	PC PI PT	710+3,158 7.467.237,364 711+0,649	768.258,275 768.266,902 768.275,670	
706	100,000	15,689	8°59'21"	7,861	PC PI PT	712+12,609 7.467.239,120 713+8,299	768.307,630 768.315,491 768.323,261	
707	250,000	18,541	4°14'53"	9,275	PC PI PT	714+14,959 7.467.233,922 715+13,499	768.349,613 768.358,780 768.367,818	
708	500,000	15,157	1°44'13"	7,579	PC PI PT	716+9,492 7.467.226,844 717+4,649	768.383,402 768.390,788 768.398,119	
709	55,000	30,617	31°53'42"	15,716	PC PI PT	719+12,680 7.467.211,024 721+3,297	768.444,576 768.459,718 768.474,792	
-	-	-	-	-	FIM	721+4,000	7.467.211,885	768.475,464

PI	R (m)	D (m)	Ac	T (m)	Pontos Notáveis	Estacas	N	E
-	-	-	-	-	INÍCIO	750+0,000	7.467.121,065	768.185,963
751	100,000	16,320	9°21'02"	8,178	PC PI PT	750+2,729 7.467.121,916 750+19,049	768.188,556 768.196,326 768.203,579	
752	140,000	41,357	16°55'32"	20,830	PC PI PT	752+4,883 7.467.140,181 754+6,240	768.226,490 768.244,964 768.265,439	
753	600,000	17,150	1°38'16"	8,575	PC PI PT	755+15,838 7.467.159,077 756+12,988	768.294,532 768.302,361 768.311,342	
754	100,000	17,225	9°52'08"	8,634	PC PI PT	757+12,050 7.467.166,509 758+9,275	768.329,972 768.338,409 768.347,036	
755	100,000	16,055	9°11'56"	8,045	PC PI PT	759+4,427 7.467.169,319 760+0,482	768.362,175 768.370,213 768.378,201	
756	200,000	16,454	4°42'49"	8,232	PC PI PT	760+4,865 7.467.168,172 761+1,318	768.382,552 768.390,725 768.398,790	
757	300,000	16,247	3°06'11"	8,126	PC PI PT	762+2,189 7.467.161,365 762+18,436	768.419,238 768.427,199 768.435,060	
-	-	-	-	-	FIM	764+11,000	7.467.149,445	768.466,565

