

ELEMENTOS GEOMÉTRICOS - ALINHAMENTO - 02														
Nº	DEFLEXÃO/ AZIMUTE	LC (m)	TT (m)	TL (m)	TC (m)	R (m)	D/L (m)	AC	TE-PC	ET-PT	PONTO	PI	TE-PC	ET-PT
L1	288° 46' 01.71"	-	-	-	-	-	102,887	-	845+0.000	850+2.887	N E	-	7032238,3857 320941,6014	7032271,486 320844,184
L18	288° 46' 01.71"	-	-	-	-	-	102,887	-	845+0.000	850+2.887	N E	-	7032238,3857 320941,6014	7032271,486 320844,184
L35	288° 46' 01.71"	-	-	-	-	-	102,887	-	845+0.000	850+2.887	N E	-	7032238,3857 320941,6014	7032271,486 320844,184
C1	-	-	3,866	-	-	120,125	60,152	028° 41' 26.17"	850+2.887	853+3.039	N E	7032281,3702 320815,0974	7032271,4867 320844,1847	7032276,071 320784,836
C17	-	-	3,866	-	-	120,125	60,152	028° 41' 26.17"	850+2.887	853+3.039	N E	7032281,3702 320815,0974	7032271,4867 320844,1847	7032276,071 320784,836
C33	-	-	3,866	-	-	120,125	60,152	028° 41' 26.17"	850+2.887	853+3.039	N E	7032281,3702 320815,0974	7032271,4867 320844,1847	7032276,071 320784,836
L2	260° 04' 35.53"	-	-	-	-	-	230,799	-	853+3.039	864+13.837	N E	-	7032276,0761 320784,8364	7032236,302 320557,490
L19	260° 04' 35.53"	-	-	-	-	-	230,799	-	853+3.039	864+13.837	N E	-	7032276,0761 320784,8364	7032236,302 320557,490
L36	260° 04' 35.53"	-	-	-	-	-	230,799	-	853+3.039	864+13.837	N E	-	7032276,0761 320784,8364	7032236,302 320557,490
C2	-	-	1,187	-	-	492,000	68,277	007° 57' 04.36"	864+13.837	868+2,115	N E	7032230,4093 320523,8089	7032229,232 320557,4908	7032229,232 320489,635
C18	-	-	1,187	-	-	492,000	68,277	007° 57' 04.36"	864+13.837	868+2,115	N E	7032230,4093 320523,8089	7032229,232 320557,4908	7032229,232 320489,635
C34	-	-	1,187	-	-	492,000	68,277	007° 57' 04.36"	864+13.837	868+2,115	N E	7032230,4093 320523,8089	7032229,232 320557,4908	7032229,232 320489,635
L3	268° 01' 39.90"	-	-	-	-	-	195,767	-	868+2,115	877+17,882	N E	-	7032229,2325 320489,6357	7032222,491 320293,984
L20	268° 01' 39.90"	-	-	-	-	-	195,767	-	868+2,115	877+17,882	N E	-	7032229,2325 320489,6357	7032222,491 320293,984
L37	268° 01' 39.90"	-	-	-	-	-	195,767	-	868+2,115	877+17,882	N E	-	7032229,2325 320489,6357	7032222,491 320293,984
C3	-	-	0,203	-	-	492,000	28,295	003° 17' 42.47"	877+17,882	879+6,177	N E	7032222,0081 320279,8411	7032222,4951 320293,9843	7032220,701 320265,749
C19	-	-	0,203	-	-	492,000	28,295	003° 17' 42.47"	877+17,882	879+6,177	N E	7032222,0081 320279,8411	7032222,4951 320293,9843	7032220,701 320265,749
C35	-	-	0,203	-	-	492,000	28,295	003° 17' 42.47"	877+17,882	879+6,177	N E	7032222,0081 320279,8411	7032222,4951 320293,9843	7032220,701 320265,749
L4	264° 43' 57.43"	-	-	-	-	-	109,155	-	879+6,177	884+15,333	N E	-	7032220,7089 320265,7493	7032210,681 320157,054
L21	264° 43' 57.43"	-	-	-	-	-	109,155	-	879+6,177	884+15,333	N E	-	7032220,7089 320265,7493	7032210,681 320157,054
L38	264° 43' 57.43"	-	-	-	-	-	109,155	-	879+6,177	884+15,333	N E	-	7032220,7089 320265,7493	7032210,681 320157,054
C4	-	-	7,636	-	-	413,194	157,665	021° 51' 45.76"	884+15,333	892+12,998	N E	7032203,3618 320077,5888	7032210,6880 320157,0549	7032166,971 320006,566
C20	-	-	7,636	-	-	413,194	157,665	021° 51' 45.76"	884+15,333	892+12,998	N E	7032203,3618 320077,5888	7032210,6880 320157,0549	7032166,971 320006,566
C36	-	-	7,636	-	-	413,194	157,665	021° 51' 45.76"	884+15,333	892+12,998	N E	7032203,3618 320077,5888	7032210,6880 320157,0549	7032166,971 320006,566
L15	242° 52' 11.66"	-	-	-	-	-	109,923	-	892+12,998	898+2,920	N E	-	7032166,9706 320006,5661	7032116,844 319908,737
L32	242° 52' 11.66"	-	-	-	-	-	109,923	-	892+12,998	898+2,920	N E	-	7032166,9706 320006,5661	7032116,844 319908,737
L49	242° 52' 11.66"	-	-	-	-	-	109,923	-	892+12,998	898+2,920	N E	-	7032166,9706 320006,5661	7032116,844 319908,737
C16	-	-	0,770	-	-	305,843	43,367	008° 07' 27.49"	898+2,920	900+6,288	N E	7032106,9398 319889,4074	7032116,8444 319908,7377	7032094,402 319871,670
C32	-	-	0,770	-	-	305,843	43,367	008° 07' 27.49"	898+2,920	900+6,288	N E	7032106,9398 319889,4074	7032116,8444 319908,7377	7032094,402 319871,670
C48	-	-	0,770	-	-	305,843	43,367	008° 07' 27.49"	898+2,920	900+6,288	N E	7032106,9398 319889,4074	7032116,8444 319908,7377	7032094,402 319871,670
L16	234° 44' 44.17"	-	-	-	-	-	30,192	-	900+6,288	901+16,480	N E	-	7032094,4028 319871,6709	7032076,971 319847,015
L33	234° 44' 44.17"	-	-	-	-	-	30,192	-	900+6,288	901+16,480	N E	-	7032094,4028 319871,6709	7032076,971 319847,015
L50	234° 44' 44.17"	-	-	-	-	-	30,192	-	900+6,288	901+16,480	N E	-	7032094,4028 319871,6709	7032076,971 319847,015
C15	-	-	5,004	-	-	382,018	122,998	018° 26' 51.19"	901+16,480	907+19,479	N E	7032041,1678 319796,3574	7032023,232 319847,0159	7032023,232 319736,971
C31	-	-	5,004	-	-	382,018	122,998	018° 26' 51.19"	901+16,480	907+19,479	N E	7032041,1678 319796,3574	7032023,232 319847,0159	7032023,232 319736,971
C47	-	-	5,004	-	-	382,018	122,998	018° 26' 51.19"	901+16,480	907+19,479	N E	7032041,1678 319796,3574	7032023,232 319847,0159	7032023,232 319736,971
L17	253° 11' 35.36"	-	-	-	-	-	6,176	-	907+19,479	908+5,655	N E	-	7032023,2303 319736,9712	7032021,444 319731,058
L34	253° 11' 35.36"	-	-	-	-	-	6,176	-	907+19,479	908+5,655	N E	-	7032023,2303 319736,9712	7032021,444 319731,058
L51	253° 11' 35.36"	-	-	-	-	-	6,176	-	907+19,479	908+5,655	N E	-	7032023,2303 319736,9712	7032021,444 319731,058
C5	-	-	23,635	-	-	119,851	139,544	066° 42' 35.51"	908+5,655	915+5,199	N E	7031998,6331 319655,5363	7032021,4445 319731,0587	7032058,982 319604,723
C21	-	-	23,635	-	-	119,851	139,544	066° 42' 35.51"	908+5,655	915+5,199	N E	7031998,6331 319655,5363	7032021,4445 319731,0587	7032058,982 319604,723
C37	-	-	23,635	-	-	119,851	139,544	066° 42' 35.51"	908+5,655	915+5,199	N E	7031998,6331 319655,5363	7032021,4445 319731,0587	7032058,982 319604,723
L5	319° 54' 10.87"	-	-	-	-	-	55,091	-	915+5,199	918+0,290	N E	-	7032058,9822 319604,7231	7032101,124 319569,240
L22	319° 54' 10.87"	-	-	-	-	-	55,091	-	915+5,199	918+0,290	N E	-	7032058,9822 319604,7231	7032101,124 319569,240
L39	319° 54' 10.87"	-	-	-	-	-	55,091	-	915+5,199	918+0,290	N E	-	7032058,9822 319604,7231	7032101,124 319569,240
C6	-	-	12,963	-	-	141,224	116,646	047° 19' 26.68"	918+0,290	923+16,935	N E	7032148,4607 319529,3832	7032101,1242 319569,2400	7032151,241 319467,564
C22	-	-	12,963	-	-	141,224	116,646	047° 19' 26.68"	918+0,290	923+16,935	N E	7032148,4607 319529,3832	7032101,1242 319569,2400	7032151,241 319467,564
C38	-	-	12,963	-	-	141,224	116,646	047° 19' 26.68"	918+0,290	923+16,935	N E	7032148,4607 319529,3832	7032101,1242 319569,2400	7032151,241 319467,564
L13	272° 34' 44.19"	-	-	-	-	-	105,563	-	923+16,935	929+2,498	N E	-	7032151,2451 319467,5644	7032155,991 319362,108
L30	272° 34' 44.19"	-	-	-	-	-	105,563	-	923+16,935	929+2,498	N E	-	7032151,2451 319467,5644	7032155,991 319362,108
L47	272° 34' 44.19"	-	-	-	-	-	105,563	-	923+16,935	929+2,498	N E	-	7032151,2451 319467,5644	7032155,991 319362,108
C14	-	-	3,063	-	-	254,054	78,511	017° 42' 22.61"	929+2,498	933+1,009	N E	7032157,7756 319322,5777	7032171,494 319362,1087	7032171,494 319285,461
C30	-	-	3,063	-	-	254,054	78,511	017° 42' 22.61"	929+2,498	933+1,009	N E	7032157,7756 319322,5777	7032155,9950 319362,1087	7032171,494 319285,461
C46	-	-	3,063	-	-	254,054	78,511	017° 42' 22.61"	929+2,498	933+1,009	N E	7032157,7756 319322,5777	7032155,9950 319362,1087	7032171,494 319285,461

C14	-	-	3,063	-	-	254,054	78,511	017° 42' 22.61"	929+2,498	933+1,009	N E	7032157,7756 319322,5777	7032155,9950 319362,1087	7032171,4946 319285,4610
C30	-	-	3,063	-	-	254,054	78,511	017° 42' 22.61"	929+2,498	933+1,009	N E	7032157,7756 319322,5777	7032155,9950 319362,1087	7032171,4946 319285,4610
C46	-	-	3,063	-	-	254,054	78,511	017° 42' 22.61"	929+2,498	933+1,009	N E	7032157,7756 319322,5777	7032155,9950 319362,1087	7032171,4946 319285,4610
L14	290° 17' 06.80"	-	-	-	-	-	5,367	-	933+1,009	933+6,376	N E	-	7032171,4946 319285,4610	7032173,3552 319280,4271
L31	290° 17' 06.80"	-	-	-	-	-	5,367	-	933+1,009	933+6,376	N E	-	7032171,4946 319285,4610	7032173,3552 319280,4271
L48	290° 17' 06.80"	-	-	-	-	-	5,367	-	933+1,009	933+6,376	N E	-	7032171,4946 319285,4610	7032173,3552 319280,4271
C7	-	-	5,605	-	-	391,782	131,760	019° 16' 09.01"	933+6,376	939+18,136	N E	7032196,4132 319218,0438	7032173,3552 319280,4271	7032197,5925 319151,5460
C23	-	-	5,605	-	-	391,782	131,760	019° 16' 09.01"	933+6,376	939+18,136	N E	7032196,4132 319218,0438	7032173,3552 319280,4271	7032197,5925 319151,5460
C39	-	-	5,605	-	-	391,782	131,760	019° 16' 09.01"	933+6,376	939+18,136	N E	7032196,4132 319218,0438	7032173,3552 319280,4271	7032197,5925 319151,5460
L6	271° 00' 57.79"	-	-	-	-	-	57,361	-	939+18,136	942+15,497	N E	-	7032197,5925 319151,5460	7032198,6097 319094,1