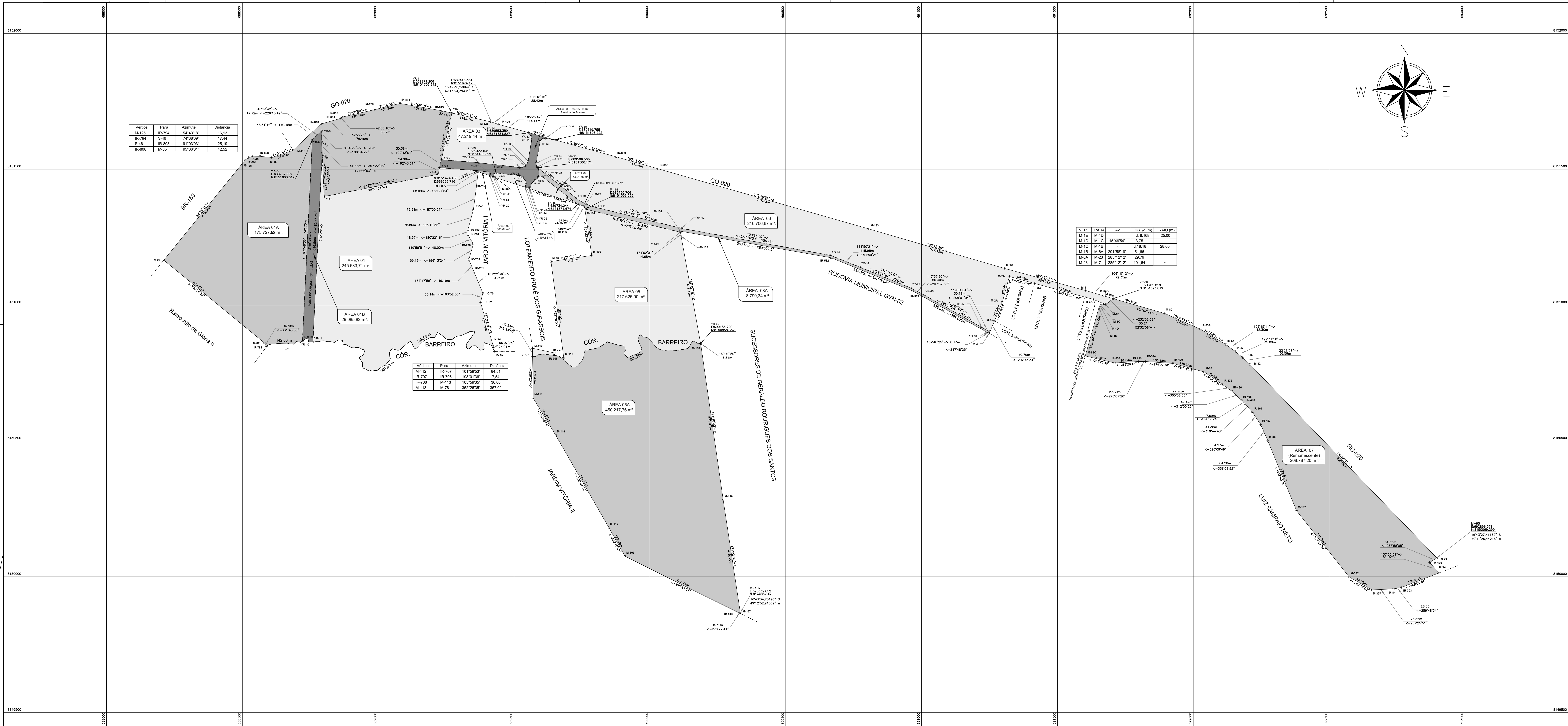




PLANILHA DE DADOS TOPOGRÁFICOS

ÁREA 05A									
Vertice	Para	Azimuth	Distância	Coord. Norte	Coord. Oeste	Coord. Norte	Coord. Oeste	Latitude	Longitude
VR-60	M-108	169°43'07"	6,34	8150856,362	8681879,720	10°43'02,54607°S	49°12'08,14607°W		
M-108	M-116	171°14'33"	575,97	8150852,150	8681879,720	10°43'02,54607°S	49°12'08,14607°W		
M-116	M-107	171°22'07"	418,38	8150825,058	8682059,913	10°43'12,28274°S	49°12'05,16307°W		
M-107	VR-618	210°27'41"	5,71	8148601,420	8682032,852	10°43'34,73137°S	49°12'02,91307°W		
VR-618	M-103	296°23'57"	467,41	8148601,421	8682032,852	10°43'34,73137°S	49°12'02,91307°W		
M-103	M-110	330°42'07"	122,02	8150705,292	8680604,475	10°43'05,09311°S	49°13'07,30099°W		
M-110	M-119	330°40'12"	350,12	8150110,074	8680414,712	10°43'24,65007°S	49°13'00,36405°W		
M-119	M-111	330°43'36"	160,02	8150252,150	8680530,067	10°43'13,65362°S	49°13'16,05701°W		
M-111	VR-615	332°21'47"	152,43	8150684,271	8680701,011	10°43'09,23897°S	49°13'18,96179°W		

SECQUE POR DIVERSA NATURAL POR 405,76 m

ÁREA 05									
Vertice	Para	Azimuth	Distância	Coord. Norte	Coord. Oeste	Coord. Norte	Coord. Oeste	Latitude	Longitude
M-114	VR-46	103°39'40"	362,00	8151535,595	8687070,706	10°42'06,55864°S	49°12'12,67037°W		
VR-46	VR-45	105°52'01"	14,68	8151528,088	8687147,470	10°42'06,55864°S	49°12'12,67037°W		
M-105	VR-40	169°43'07"	401,71	8151253,599	8681174,758	10°42'08,70814°S	49°13'00,68404°W		

ÁREA 02									
Vertice	Para	Azimuth	Distância	Coord. Norte	Coord. Oeste	Coord. Norte	Coord. Oeste	Latitude	Longitude
VR-23	VR-22	86°47'02"	41,55	8151484,488	868366,716	10°42'42,08807°S	49°13'26,01568°W		
VR-22	VR-21	86°30'30"	10,81	8151489,581	868407,072	10°42'42,08807°S	49°13'26,01568°W		
VR-21	VR-20	105°52'01"	3,30	8151481,574	868414,702	10°42'42,08807°S	49°13'26,01568°W		
M-113	M-108	352°25'33"	357,02	8150006,370	8680530,067	10°43'13,65362°S	49°13'16,05701°W		
M-108	M-114	351°12'48"	172,64	8151160,831	868709,084	10°42'05,10372°S	49°13'11,76651°W		

ÁREA 02A									
Vertice	Para	Azimuth	Distância	Coord. Norte	Coord. Oeste	Coord. Norte	Coord. Oeste	Latitude	Longitude
VR-23	VR-22	86°47'02"	41,55	8151484,488	868366,716	10°42'42,08807°S	49°13'26,01568°W		
VR-22	VR-21	86°30'30"	10,81	8151489,581	868407,072	10°42'42,08807°S	49°13'26,01568°W		
VR-21	VR-20	105°52'01"	3,30	8151481,574	868414,702	10°42'42,08807°S	49°13'26,01568°W		
M-113	M-108	352°25'33"	357,02	8150006,370	8680530,067	10°43'13,65362°S	49°13'16,05701°W		
M-108	M-114	351°12'48"	172,64	8151160,831	868709,084	10°42'05,10372°S	49°13'11,76651°W		

ÁREA 06									
Vertice	Para	Azimuth	Distância	Coord. Norte	Coord. Oeste	Coord. Norte	Coord. Oeste	Latitude	Longitude
VR-55	IR-833	105°24'47"	23,84	8151068,222	868867,726	10°42'06,36639°S	49°13'16,69667°W		
M-108	IR-833	105°24'47"	23,84	8151068,222	868867,726	10°42'06,36639°S	49°13'16,69667°W		
M-113	IR-833	105°24'47"	23,84	8151068,222	868867,726	10°42'06,36639°S	49°13'16,69667°W		
M-103	M-110	330°42'07"	122,02	8150705,292	8680604,475	10°43'05,09311°S	49°13'07,30099°W		
M-110	M-119	330°40'12"	350,12	8150110,074	8680414,712	10°43'24,65007°S	49°13'00,36405°W		
M-119	M-111	330°43'36"	160,02	8150252,150	8680530,067	10°43'13,65362°S	49°13'16,05701°W		
M-111	VR-615	332°21'47"	152,43	8150684,271	8680701,011	10°43'09,23897°S	49°13'18,96179°W		

ÁREA 07									
Vertice	Para	Azimuth	Distância	Coord. Norte	Coord. Oeste	Coord. Norte	Coord. Oeste	Latitude	Longitude
VR-58	M-405	106°16'44"	156,85	8151023,819	868705,819	10°42'06,71469°S	49°13'16,69667°W		
M-405	IR-833	113°23'20"	143,83	8150969,077	868867,726	10°42'06,36639°S	49°13'16,69667°W		
IR-833	IR-834	121°08'17"	110,46	8150911,900	868867,726	10°42'06,36639°S	49°13'16,69667°W		
IR-834	IR-837	120°45'11"	42,30	8150854,161	868867,726	10°42'06,36639°S	49°13'16,69667°W		
IR-837	IR-838	120°31'58"	35,89	8150826,470	868867,726	10°42'06,36639°S	49°13'16,69667°W		
IR-838	M-405	121°08'17"	110,46	8150911,900	868867,726	10°42'06,36639°S	49°13'16,69667°W		
M-405	M-410	237°58'03"	31,55	8150809,299	868867,726	10°42'06,36639°S	49°13'16,69667°W		
M-410	M-415	237°58'03"	31,55	8150809,299	868867,726	10°42'06,36639°S	49°13'16,69667°W		
M-415	M-420	237°58'03"	31,55	8150809,299	868867,726	10°42'06,36639°S	49°13'16,69667°W		
M-420	IR-833	121°08'17"	110,46	8150911,900	868867,726	10°42'06,36639°S	49°13'16,69667°W		
IR-833	M-425	121°08'17"	110,46	8150911,900	868867,726	10°42'06,36639°S	49°13'16,69667°W		
M-425	M-430	237°58'03"	31,55	8150809,299	868867,726	10°42'06,36639°S	49°13'16,69667°W		
M-430	M-435	237°58'03"	31,55	8150809,299	868867,726	10°42'06,36639°S	49°13'16,69667°W		
M-435	M-440	237°58'03"	31,55	8150809,299	868867,726	10°42'06,36639°S	49°13'16,69667°W		
M-440	M-445	237°58'03"	31,55	8150809,299	868867,726	10°42'06,36639°S	49°13'16,69667°W		
M-445	M-450	237°58'03"	31,55	8150809,299	868867,726	10°42'06,36639°S	49°13'16,69667°W		
M-450	M-455	237°58'03"	31,55	8150809,299	868867,726	10°42'06,36639°S	49°13'16,69667°W		
M-455	M-460	237°58'03"	31,55	8150809,299	868867,726	10°42'06,36639°S	49°13'16,69667°W		
M-460	M-465	237°58'03"	31,55	8150809,299	868867,726	10°42'06,36639°S	49°13'16,69667°W		
M-465	M-470	237°58'03"	31,55	8150809,299	868867,726	10°42'06,36639°S	49°13'16,69667°W		
M-470	M-475	237°58'03"	31,55	8150809,299	868867,726	10°42'06,36639°S	49°13'16,69667°W		
M-475	M-480	237°58'03"	31,55	8150809,299	868867,726	10°42'06,36639°S	49°13'16,69667°W		
M-480	M-485	237°58'03"	31,55	8150809,299	868867,726	10°42'06,36639°S	49°13'16,69667°W		
M-485	M-490	237°58'03"	31,55	8150809,299	868867,726	10°42'06,36639°S	49°13'16,69667°W		
M-490	M-495	237°58'03"	31,55	8150809,299	868867,726	10°42'06,36639°S	49°13'16,69667°W		
M-495	M-500	237°58'03"	31,55	8150809,299	868867,726	10°42'06,36639°S	49°13'16,69667°W		
M-500	M-505	237°58'03"	31,55	8150809,299	868867,726	10°42'06,36639°S	49°13'16,69667°W		
M-505	M-510	237°58'03"	31,55	8150809,299	868867,726	10°42'06,36639°S	49°13'16,69667°W		
M-510	M-515	237°58'03"	31,55	8150809,299	868867,726	10°42'06,36639°S	49°13'16,69667°W		
M-515	M-520	237°58'03"	31,55	8150809,299	868867,726	10°42'06,36639°S	49°13'16,69667°W		
M-520	M-525	237°58'03"	31,55	8150809,299	868867,726	10°42'06,36639°S	49°13'16,69667°W		
M-525	M-530	237°58'03"	31,55	8150809,299	868867,726	10°42'06,36639°S	49°13'16,69667°W		
M-530	M-535	237°58'03"	31,55	8150809,299	868867,726	10°42'06,36639°S	49°13'16,69667°W		
M-535	M-540	237°58'03"	31,55	8150809,299	868867,726	10°42'06,36639°S	49°13'16,69667°W		
M-540	M-545	237°58'03"	31,55	8150809,299	868867,726	10°42'06,36639°S	49°13'16,69667°W		
M-545	M-550	237°58'03"	31,55	8150809,299	868867,726	10°42'06,36639°S	49°13'16,69667°W		
M-550	M-555	237°58'03"	31,55	8150809,299	868867,726	10°42'06,36639°S	49°13'16,69667°W		
M-555	M-560	237°58'03"	31,55	8150809,299	868867,726	10°42'06,36639°S	49°13'16,69667°W		
M-560	M-565	237°58'03"	31,55	8150809,299	868867,726	10°42'06,36639°S	49°13'16,69667°W		
M-565	M-570	237°58'03"	31,55	8150809,299	868867,726	10°42'06,36639°S	49°13'16,69667°W		
M-570	M-575	237°58'03"	31,55	8150809,299	868867,726	10°42'06,36639°S	49°13'16,69667°W		
M-575	M-580	237°58'03"	31,55	8150809,299	868867,726	10°42'06,36639°S	49°13'16,69667°W		
M-580	M-585	237°58'03"	31,55	8150809,299	868867,726	10°42'06,36639°S	49°13'16,69667°W		
M-585	M-590	237°58'03"	31,55	8150809,299	868867,726	10°42'06,36639°S	49°13'16,69667°W		
M-590	M-595	237°58'03"	31,55	8150809,299	868867,726	10°42'06,36639°S	49°13'16,69667°W		
M-595	M-600	237°58'03"	31,55	8150809,299	868867,726	10°42'06,36639°S	49°13'16,69667°W		
M-600	M-605	237°58'03"	31,55	8150809,299	868867,726	10°42'06,36639°S	49°13'16,69667°W		
M-605	M-610	237°58'03"	31,55	8150809,299	868867,726	10°42'06,36639°S	49°13'16,69667°W		
M-610	M-615	237°58'03"	31,55	8150809,299	868867,726	10°42'06,36639°S	49°13'16,69667°W		
M-615	M-620	237°58'03"	31,55	8150809,299	868867,726	10°42'06,36639°S	49°13'16,69667°W		
M-620	M-625	237°58'03"	31,55	8150809,299	868867,726	10°42'06,36639°S	49°13'16,69667°W		
M-625	M-630	237°58'03"	31,55	8150809,299	868867,726	10°42'06,36639°S	49°13'16,69667°W		
M-630	M-635	237°58'03"	31,55	8150809,299	868867,726	10°42'06,36639°S	49°13'16,69667°W		
M-635	M-640	237°58'03"	31,55	8150809,299	868867,726	10°42'06,36639°S	49°13'16,69667°W		
M-640	M-645	237°58'03"	31,55	8150809,299	868867,726	10°42'06,36639°S	49°13'16,69667°W		
M-645	M-650	237°58'03"	31,55	8150809,299	868867,726	10°42'06,36639°S	49°13'16,69667°W		
M-650	M-655	237°58'03"	31,55	8150809,299	868867,726				