ÁREA DO SÍTIO TOTAL

Vértice	Para	Azimute	Distância	Coord. Este	Coord. Norte	Latitude	Longitude	Fator de Escala
P1	P2	180°39'13"	591,30	742122,483	6939857,871	27°39'42,5023"S	48°32'45,3083"W	1,00031996
P2	P3	180°34'44"	442,95	742115,736	6939106,614	27°39'01,7548"S	48°32'45,0235"W	1,00031982
P3	P4	180°46'27"	351,82	742111,264	6938663,682	27°38'56,1397"S	48°32'44,8633"W	1,00031977
P4	P5	177°25'31"	284,28	742106,510	6938311,891	27°39'27,5654"S	48°32'44,7830"W	1,00031977
P5	P6	176°54'40"	346,88	742115,281	6938027,888	27°39'36,7783"S	48°32'44,1117"W	1,00031984
P6	P7	120°06'30"	19,76	742131,965	6937681,521	27°39'48,0131"S	48°32'43,1796"W	1,00031996
P7	P8	91°18'42"	74,96	742150,961	6937671,607	27°39'48,3240"S	48°32'42,5483"W	1,00032006
P8	P9	176°35'14"	30,48	742225,321	6937665,420	27°39'48,6068"S	48°32'39,8328"W	1,00032050
P9	P10	132°27'11"	362,82	742231,136	6937630,995	27°39'49,7183"S	48°32'39,7440"W	1,00032050
P10	P11	159°52'38"	478,62	742035,160	6937119,703	27°40'05,6743"S	48°32'10,0511"W	1,00032530
P11	P12	132°27'11"	2.061,54	742199,820	6936870,300	27°40'05,1594"S	48°32'03,2628"W	1,00032626
P12	P13	220°40'17"	133,93	744559,416	6935564,061	27°40'54,9444"S	48°30'59,4622"W	1,00033671
P13	P14	220°40'17"	232,66	744652,130	6935482,479	27°40'54,2998"S	48°30'56,4219"W	1,00033679
P14	P15	234°39'38"	120,86	744722,056	6935269,572	27°40'54,6484"S	48°30'57,1709"W	1,00033640
P15	P16	255°39'02"	164,16	744623,468	6935119,606	27°40'59,4481"S	48°31'02,7180"W	1,00033603
P16	P17	264°50'56"	206,08	744444,784	6935105,023	27°41'00,5458"S	48°31'13,2031"W	1,00033374
P17	P18	264°50'56"	820,86	744239,515	6935136,613	27°41'00,2747"S	48°31'24,4553"W	1,00033251
P18	P19	283°49'16"	139,21	743464,367	6935574,964	27°40'45,4998"S	48°31'50,3169"W	1,00032835
P20	P21	272°49'16"	89,67	743410,145	6935608,064	27°40'44,3153"S	48°31'55,2721"W	1,00032709
P20	P21	291°22'19"	293,75	743320,086	6935612,451	27°40'54,4208"S	48°31'58,5419"W	1,00032701
P21	P22	273°09'04"	32,09	743047,038	6935779,499	27°40'51,1307"S	48°32'08,0572"W	1,00032537
P22	P23	242°56'34"	26,74	743015,076	6935772,386	27°40'51,0578"S	48°32'09,2651"W	1,00032518
P23	P24	331°28'10"	31,47	742991,259	6935773,223	27°40'51,4687"S	48°32'10,0244"W	1,00032504
P24	P25	55°56'44"	15,78	742976,229	6935737,871	27°40'50,5801"S	48°32'11,1933"W	1,00032495
P25	P26	55°27'07"	24,22	742969,306	6935746,710	27°40'50,8994"S	48°32'10,7227"W	1,00032503
P26	P27	328°16'46"	42,72	742996,196	6935769,925	27°40'49,3264"S	48°32'10,4894"W	1,00032507
P27	P28	316°45'27"	203,65	742973,737	6935806,260	27°40'46,9612"S	48°32'11,3340"W	1,00032493
P28	P29	302°29'14"	349,15	742834,005	6935954,421	27°40'43,6411"S	48°32'16,5364"W	1,00032410
P29	P30	290°33'31"	312,82	742539,494	6936141,953	27°40'37,7197"S	48°32'27,4224"W	1,00032251
P30	P31	224°20'52"	9,45	742231,975	6936199,277	27°40'36,0880"S	48°32'38,6746"W	1,00032051
P31	P32	312°27'37"	5,40	742225,733	6936192,183	27°40'36,3193"S	48°32'38,8993"W	1,00032045
P32	P33	215°51'07"	1.074,62	742221,741	6936195,823	27°40'36,1994"S	48°32'39,0446"W	1,00032040
P33	P34	234°32'09"	360,72	741991,330	6935325,541	27°41'04,8648"S	48°32'47,5313"W	1,00031884
P34	P35	345°28'28"	7,76	741217,775	6935399,066	27°41'02,7182"S	48°33'15,0851"W	1,00031449
P35	P36	281°19'59"	624,83	741215,826	6935406,581	27°41'02,4734"S	48°33'15,1630"W	1,00031448
P36	P37	280°49'40"	34,24	740601,194	6935529,612	27°40'58,8761"S	48°33'37,6692"W	1,00031064
P37	P38	283°11'09"	11,52	740567,060	6935536,045	27°40'58,6858"S	48°33'38,9096"W	1,00031035
P38	P39	275°32'43"	82,29	740557,152	6935547,870	27°40'58,3375"S	48°33'39,2496"W	1,00031035
P39	P40	272°33'04"	60,89	740435,194	6935553,922	27°40'58,1313"S	48°33'43,7429"W	1,00030966
P40	P41	270°33'07"	136,66	740374,385	6935559,437	27°40'58,0682"S	48°33'46,0930"W	1,00030939
P41	P42	271°49'03"	219,13	740237,732	6935560,753	27°40'58,0213"S	48°33'51,1274"W	1,00030911
P42	P43	206°04'25"	7,66	739958,53	6935564,581	27°40'58,1214"S	48°33'59,6729"W	1,00030729
P43	P44	218°03'47"	45,35	739955,026	6935557,823	27°40'58,3482"S	48°33'59,7993"W	1,00030727
P44	P45	294°22'33"	15,69	739967,010	6935522,169	27°40'59,5249"S	48°34'00,7950"W	1,00030710
P45	P46	234°32'09"	33,27	739952,715	6935528,646	27°40'59,3253"S	48°34'01,3231"W	1,00030710
P46	P47	153°54'53"	16,77	739925,619	6935509,344	27°40'59,9678"S	48°34'02,2490"W	1,00030686
P47	P48	220°04'49"	109,49	739934,994	6935494,280	27°41'00,3452"S	48°34'02,0162"W	1,00030665
P48	P49	192°47'19"	21,91	739829,128	6935374,572	27°41'04,4057"S	48°34'05,7186"W	1,00030629
P49	P50	192°47'19"	28,06	739824,277	6935353,201	27°41'05,1037"S	48°34'05,8901"W	1,00030626
P50	P51	219°44'23"	353,47	739811,324	6935328,311	27°41'05,9192"S	48°34'06,3344"W	1,00030618
P51	P52	335°29'37"	201,83	739590,125	6935052,053	27°41'15,0153"S	48°34'14,2048"W	1,00030377
P52	P53	6°23'23"	31,32	739506,136	6935236,123	27°41'09,1080"S	48°34'17,4003"W	1,00030439
P53	P54	28°28'20"	215,68	739509,620	6935267,249	27°41'08,0100"S	48°34'17,2592"W	1,00030441
P54	P55	23°23'27"	219,90	739625,420	6935449,210	27°41'02,1126"S	48°34'13,2026"W	1,00030509
P55	P56	9°47'57"	84,22	739712,603	6935601,060	27°40'57,1615"S	48°34'10,1878"W	1,00030560
P56	P57	36°37'30"	50,18	739726,935	6935734,084	27°40'52,7977"S	48°34'09,7047"W	1,00030569
P57	P58	72°04'59"	164,22	739756,868	6935774,333	27°40'51,4710"S	48°34'08,6418"W	1,00030586
P58	P59	38°03'23"	126,62	739913,876	6935822,505	27°40'49,8089"S	48°34'02,9496"W	1,00030679
P59	P60	38°03'23"	99,67	739990,125	6935882,172	27°40'47,8346"S	48°34'00,1746"W	1,00030725
P60	P61	341°44'58"	117,93	739991,885	6935921,880	27°40'46,2835"S	48°34'00,2486"W	1,00030725
P61	P62	334°37'30"	115,97	739954,952	6936033,878	27°40'42,6787"S	48°33'58,9751"W	1,00030743
P62	P63	321°10'05"	73,07	739904,193	6936238,150	27°40'36,3169"S	48°33'55,6521"W	1,00030673
P63	P64	353°42'59"	279,21	739838,378	6936295,095	27°40'34,4883"S	48°33'53,3141"W	1,00030646
P64	P65	299°21'21"	154,82	739645,641	6936474,348	27°40'28,8130"S	48°33'46,2026"W	1,00030521
P65	P66	299°21'21"	48,06	739510,704	6936550,244	27°40'26,4350"S	48°33'41,1780"W	1,00030502
P66	P67	19°26'11"	81,75	739492,093	6936594,554	27°40'25,0081"S	48°33'40,5514"W	1,00030430
P67	P68	73°19'02"	33,92	739519,288	6936671,685	27°40'22,5853"S	48°33'39,5427"W	1,00030447
P68	P69	127°51'32"	42,80	739554,579	6936678,312	27°40'22,2495"S	48°33'38,2116"W	1,00030467
P69	P70	94°14'59"	90,50	739586,366	6936652,047	27°40'23,0778"S	48°33'37,1456"W	1,00030465
P70	P71	64°18'29"	258,65	739678,626	6936645,449	27°40'23,2362"S	48°33'34,1220"W	1,00030540
P71	P72	45°39'46"	333,61	739913,794	6936737,082	27°40'20,2253"S	48°33'25,9749"W	1,00030678
P72	P73	25°07'19"	546,26	740149,847	6936991,500	27°40'11,6979"S	48°33'33,1850"W	1,00030818
P73	P74	44°49'50"	68,38	740325,061	6937486,087	27°39'55,4958"S	48°33'27,0830"W	1,00031045
P75	P76	4°42'31"	179,40	740753,590	6937552,643	27°39'53,3397"S	48°33'47,7013"W	1,00030946
P76	P77	23°37'08"	309,31	740460,111	6937677,227	27°39'49,2252"S	48°33'33,6234"W	1,00031013
P76	P77	351°34'50"	108,44	740603,637	6937959,713	27°39'39,9068"S	48°33'39,3330"W	1,00031086
P77	P78	48°29'47"	207,22	740539,061	6938068,056	27°39'36,4133"S	48°33'36,5780"W	1,00031045
P78	P79	4°42'31"	179,40	740753,590	6937552,643	27°39'53,3397"S	48°33'47,7013"W	1,00030946
P79	P80	95°39'12"	53,96	740768,617	6938304,072	27°39'26,0673"S	48°33'33,6234"W	1,00031184
P80	P81	44°39'40"	58,35	740822,267	6938378,944	27°39'26,2156"S	48°33'31,6624"W	1,00031215
P81	P82	315°03'51"	66,31	740863,303	6938402,446	27°39'24,8410"S	48°33'30,1987"W	1,00031240
P83	P84	332°42'56"	107,87	740904,043	6938736,547	27°39'13,1784"S	48°33'27,1260"W	1,00031293
P84	P85	301°41'36"	316,33	740942,203	6938843,563	27°39'11,0429"S	48°33'27,8252"W	1,00031296
P85	P86	25°37'40"	273,28	741185,515	6938945,532	27°39'07,6232"S	48°33'18,7892"W	1,00031432
P86	P87	294°09'20"	24,20	741320,412	6939097,131	27°39'02,4062"S	48°33'14,1544"W	1,00031510
P87	P88	83°20'32"	233,04	741306,335	6939097,035	27°39'02,4062"S	48°33'14,6666"W	1,00031497
P88	P89	34°40'26"	95,28	741531,662	6939325,280	27°38'55,0314"S	48°33'06,4792"W	1,00031636
P89	P90	50°30'22"	296,64	741585,505	6939403,723	27°38'52,4494"S	48°33'04,5577"W	1,00031683
P90	P91	84°34'56"	172,35	741842,580	6939552,858	27°38'47,4419"S	48°32'55,3070"W	1,00031820
P91	P92	37°18'17"	56,53	742014,152	6939553,858	27°38'47,4419"S	48°32'49,1760"W	1,00031922
P92	P1	92°35'21"	33,19	742051,390	6939568,620	27°38'46,9984"S	48°32'47,7827"W	1,00031944

Área=6.691.593,49 m2
Área=669,16 ha
Perímetro=15.900,91 m

BASEADO EM INFORMAÇÕES RECEBIDAS DA INFRAERO. COORDENADAS NÃO GEORREFERENCIADAS.

ÁREA MILITAR 1

Vértice	Para	Azimute	Distância	Coord. Este	Coord. Norte	Latitude	Longitude	Fator de Escala
P1	P2	90°00'00"	50,00	744161,978	6939047,465	27°39'36,5423"S	48°33'03,0016"W	1,00031613
P2	P3	103°06'27"	199,00	744162,083	6939043,899	27°39'36,6313"S	48°33'05,1719"W	1,00031642
P3	P4	167°21'28"	60,47	744159,869	6938996,770	27°39'38,2173"S	48°33'05,0313"W	1,00031757
P4	P5	129°53'23"	95,32	744128,106	6938938,800	27°39'39,9239"S	48°33'06,3102"W	1,00031752
P5	P6	221°49'22"	2,42	744091,327	6938917,312	27°39'41,0603"S	48°33'05,5978"W	1,00031736
P6	P7	129°23'10"	267,11	744089,712	6938915,908	27°39'41,0198"S	48°33'05,5552"W	1,00031795
P7	P8	96°31'39"	49,06	743931,555	6938763,855	27°39'47,0577"S	48°33'10,7474"W	1,00031926
P8	P9	100°31'42"	6,37	743969,487	6938768,530	27°39'47,8298"S	48°33'09,4245"W	1,00031955
P9	P10	101°46'22"	83,92	743975,750	6938767,366	27°39'47,8630"S	48°33'09,2027"W	1,00031959
P11	P12	113°15'14"	30,48	744229,321	6938761,429	27°39'48,0395"S	48°33'00,9255"W	1,00032050
P12	P13	122°39'05"	144,42	744233,136	6937630,995	27°39'49,5935"S	48°32'59,7440"W	1,00032051
P13	P14	122°25'05"	809,40	744352,735	6937553,078	27°39'52,0448"S	48°32'55,2530"W	1,00032123
P14	P15	159°00'41"	478,07	743935,160	6937119,703	27°40'05,6743"S	48°32'55,0511"W	1,00032530
P15	P16	152°52'50"	13,43	743789,295	6936675,666	27°40'20,1459"S	48°32'53,7450"W	1,00032828
P16	P17	122°27'04"	7,13	743210,514	6936663,378	27°40'20,3772"S	48°32'33,3233"W	1,00032635
P17	P18	122°27'04"	769,72	743216,529	6936659,553	27°40'20,4053"S	48°32'33,1011"W	1,00032636
P19	P20	122°30'41"	1.371,56	743866,796	6936047,893	27°40'33,4475"S	48°33'09,0840"W	1,00033027
P19	P20	220°40'17"	133,93	744559,416	6935564,061	27°40'54,9444"S	48°33'04,9443"W	1,00033671
P20	P21	213°39'28"	189,60	744652,130	6935482,479	27°40'58,2998"S	48°33'02,5713"W	1,00033619
P21	P22	213°39'28"	42,86	744746,819	6935395,111	27°41'03,4783"S	48°33'06,3260"W	1,00033555
P22	P23	234°39'38"	320,96	744722,556	6935269,372	27°41'04,6484"S	48°33'07,1709"W	1,00033640
P23	P24	302°22'20"	1.159,72	744623,468	6935108,606	27°41'04,0483"S	48°33'13,1160"W	1,00033603
P24	P25	302°06'06"	2.356,28	743610,214	6935842,048	27°40'46,7594"S	48°33'48,1499"W	1,00032874
P25	P26	199°09'06"	100,26	741614,496	6937094,717	27°40'07,4049"S	48°33'01,8437"W	1,00031685
P26	P27	191°25'51"	1.164,88	741581,622	6937000,000	27°40'10,5013"S	48°33'02,9746"W	1,00031665
P27	P28	282°53'13"	404,17	741347,440	6936808,904	27°40'47,7037"S	48°33'10,5898"W	1,00031526
P28	P29	12°42'10"	723,38	740953,449	6935949,045	27°40'45,0305"S	48°33'25,1246"W	1,00031293
P29	P30	34°16'09"	96,91	741112,316	6936664,722	27°40'22,0147"S	48°33'19,8327"W	1,00031387
P31	P32	11°37'49"	95,53	743208,865	6936664,286	27°40'22,2915"S	48°33'18,3112"W	1,00031444
P32	P33	278°55'44"	94,87	743228,914	6936737,975	27°40'19,2404"S	48°33'15,8905"W	1,00031455
P32	P33	12°42'10"	991,58	743133,840	6936749,319	27°40'18,9294"S	48°33'19,1034"W	1,00031400
P33	P34	11°12'50"	281,06	743351,883	6937716,630	27°39'47,3603"S	48°33'11,8711"W	1,00031529
P34	P35	32°24'52"	18,70	743406,542	6937992,327	27°39'38,3932"S	48°33'10,0773"W	1,00031561
P35	P36	37°35'51"	7,05	743416,564	6938008,110	27°39'37,8743"S	48°33'09,7232"W	1,00031567
P36	P37	49°41'12"	14,71	743420,880	6938013,705	27°39'37,6898"S	48°33'09,5706"W	1,00031570
P37	P38	92°12'56"	20,16	743432,077	6938023,223	27°39'37,3720"S	48°33'09,1680"W	1,00031576
P39	P40	67°15'05"	25,21	743448,834	6938034,435	27°39'36,9587"S	48°33'08,5650"W	1,00031586
P40	P1	92°35'09"	20,07	743472,179	6938044,219	27°39'36,6660"S	48°33'07,7213"W	1,00031600

Área=3.072.544,99 m2
Área=307,254 00 ha
Perímetro=12.530,51 m

BASEADO EM INFORMAÇÕES RECEBIDAS DA INFRAERO. COORDENADAS NÃO GEORREFERENCIADAS. OBS: A ÁREA CIVIL 1 CONTÉM A AREA MILITAR 2 DE 2.202,19 m2, POSSUINDO PORTANTO, UMA AREA EFETIVA DE 3.070.342,80 m2.

ÁREA CIVIL 1

Vértice	Para	Azimute	Distância	Coord. Este	Coord. Norte	Latitude	Longitude	Fator de Escala
P1	P2	90°00'00"	50,23	744161,978	6939047,465	27°39'36,5423"S	48°33'03,0016"W	1,00031613
P2	P3	103°06'27"	199,00	744162,083	6939043,899	27°39'36,6313"S	48°33'05,1719"W	1,00031642
P3	P4	167°21'28"	60,47	744159,869	6938996,770	27°39'38,2173"S	48°33'05,0313"W	1,00031757
P4	P5	129°53'23"	95,32	744128,106	6938938,800	27°39'39,9239"S	48°33'06,3102"W	1,00031752
P5	P6	221°49'22"	2,42	744091,327	6938917,312	27°39'41,0603"S	48°33'05,5978"W	1,00031736
P6	P7	129°23'10"	267,11	744089,712	6938915,908	27°39'41,0198"S	48°33'05,5552"W	1,00031795
P7	P8	96°31'39"	49,06	743931,555	6938763,855	27°39'47,0577"S	48°33'10,7474"W	1,00031926
P8	P9	100°31'42"	6,37	743969,487	6938768,530	27°39'47,8298"S	48°33'09,4245"W	1,00031955
P9	P10	101°46'22"	83,92	743975,750	6938767,366	27°39'47,8630"S	48°33'09,2027"W	1,00031959
P11	P12	113°15'14"	30,48	744229,321	6938761,429	27°39'48,0395"S	48°33'00,9255"W	1,00032050
P12	P13	122°39'05"	144,42	744233,136	6937630,995	27°39'49,5935"S	48°32'59,7440"W	1,00032051
P13	P14	122°25'05"	809,40	744352,735	6937553,078	27°39'52,0448"S	48°32'55,2530"W	1,00032123
P14	P15	159°00'41"	478,07	743935,160	6937119,703	27°40'05,6743"S	48°32'55,0511"W	1,00032530
P15	P16	152°52'50"	13,43	743789,295	6936675,666	27°40'20,1459"S	48°32'53,7450"W	1,00032828
P16	P17	122°27'04"	7,13	743210,514	6936663,378	27°40'20,3772"S	48°33'33,3233"W	1,00032635
P17	P18	122°27'04"	769,72	743216,529	6936659,553	27°40'20,4053"S	48°33'33,1011"W	1,00032636
P19	P20	122°30'41"	1.371,56	743866,796	6936047,893	27°40'33,4475"S	48°33'09,0840"W	1,00033027
P19	P20	220°40'17"	133,93	744559,416	6935564,061	27°40'54,9444"S	48°33'04,9443"W	1,00033671
P20	P21	213°39'28"	189,60	744652,130	6935482,479	27°40'58,2998"S	48°33'02,5713"W	1,00033619
P21	P22	213°39'28"	42,86	744746,819	6935395,111	27°41'03,4783"S	48°33'06,3260"W	1,00033555
P22	P23	234°39'38"	320,96	744722,556	6935269,372	27°41'04,6484"S	48°33'07,1709"W	1,00033640
P23	P24	302°22'20"	1.159,72	744623,468	6935108,606	27°41'04,0483"S	48°33'13,1160"W	1,00033603
P24	P25	302°06'06"	2.356,28	743610,214	6935842,048	27°40'46,7594"S	48°33'48,1499"W	1,00032874
P25	P26	199°09'06"	100,26	741614,496	6937094,717	27°40'07,4049"S	48°33'01,8437"W	1,00031685
P26	P27	191°25'51"	1.164,88	741581,622	6937000,000	27°40'10,5013"S	48°33'02,9746"W	1,00031665
P27	P28	282°53'13"	404,17	741347,440	6936808,904	27°40'47,7037"S	48°33'10,5898"W	1,00031526
P28	P29	12°42'10"	723,38	740953,449	6935949,045	27°40'45,0305"S	48°33'25,1246"W	1,00031293
P29	P30	34°16'09"	96,91	741112,316	6936664,722	27°40'22,0147"S	48°33'19,8327"W	1,00031387
P31	P32	11°37'49"	95,53	743208,865	6936664,286	27°40'22,2915"S	48°33'18,3112"W	1,00031444
P32	P33	278°55'44"	94,87	743228,914	6936737,975	27°40'19,2404"S	48°33'15,8905"W	1,00031455
P32	P33	12°42'10"	991,58	743133,840	6936749,319	27°40'18,9294"S	48°33'19,1034"W	1,00031400
P33	P34	11°12'50"	281,06	743351,883	6937716,630	27°39'47,3603"S	48°33'11,8711"W	1,00031529
P34	P35	32°24'52"	18,70	743406,542	6937992,327	27°39'38,3932"S	48°33'10,0773"W	1,00031561
P35	P36	37°35'51"	7,05	743416,564	6938008,110	27°39'37,8743"S	48°33'09,7232"W	1,00031567
P36	P37	49°41'12"	14,71	743420,880	6938013,705	27°39'37,6898"S	48°33'09,5706"W	1,00031570
P37	P38	92°12'56"	20,16	743432,077	6938023,223	27°39'37,3720"S	48°33'09,1680"W	1,00031576
P39	P40	67°15'05"	25,21	743448,834	6938034,435	27°39'36,9587"S	48°33'08,5650"W	1,00031586
P40	P1	92°35'09"	20,07	743472,179	6938044,219	27°39'36,6660"S	48°33'07,7213"W	1,00031600

Área=307,254 00 ha
Perímetro=12.530,51 m

BASEADO EM INFORMAÇÕES RECEBIDAS DA INFRAERO. COORDENADAS NÃO GEORREFERENCIADAS.

ÁREA CIVIL 2

Vértice	Para	Azimute	Distância	Coord. Este	Coord. Norte	Latitude	Longitude	Fator de Escala
P1	P2	122°27'04"	769,72	743216,529	6936659,553	27°40'20,4053"S	48°33'33,1011"W	1,00032636
P2	P3	212°40'09"	1.519,55	742985,466	6935920,164	27°40'44,2992"S	48°33'28,5713"W	1,00032199
P3	P4	281°07'10"	709,66	741593,330	6935535,541	27°41'06,8648"S	48°33'01,4885"W	1,00031871
P4	P5	12°42'06"	466,99	740845,302	6935473,085	27°41'03,0073"S	48°33'30,1218"W	1,00031329
P5	P6	102°33'13"	404,15	740953,444	6935949,045	27°40'45,0305"S	48°33'25,1246"W	1,00031293
P6	P7	11°34'13"	1.182,71	741347,440	6935808,904	27°40'47,7037"S	48°33'10,5898"W	1,00031526
P7	P1	193°09'28"	194,46	741592,245	6935094,032	27°40'43,6153"S	48°33'03,0013"W	1,00031664

Área=1.281.885,96 m2
Área=128,19850 ha
Perímetro=6.406,24 m

BASEADO EM INFORMAÇÕES RECEBIDAS DA INFRAERO. COORDENADAS NÃO GEORREFERENCIADAS.

ÁREA CIVIL 3

Vértice	Para	Azimute	Distância	Coord. Este	Coord. Norte	Latitude	Longitude	Fator de Escala
P1	P2	122°27'04"	1.373,91	742451,707	6936068,296	27°40'03,9370"S	48°32'26,8347"W	1,00032050
P2	P3	213°39'28"	132,76	743838,306	6935928,029	27°40'47,2222"S	48°31'41,1117"W	1,00032691
P3	P4	234°39'38"	1.159,72	743722,556	6935269,372	27°41'04,6484"S	48°31'37,1709"W	1,00032640
P4	P5	234°39'38"	320,97	743263,154	6935095,395	27°40'59,4304"S	48°32'00,8858"W	1,00032478
P5	P6	276°05'04"	49,36	743109,874	6935092,418	27°40'45,4458"S	48°32'06,2731"W	1,00032375
P6	P7	318°56'30"	93,03	743060,533	6935063,116	27°40'46,1762"S	48°32'06,1587"W	1,00032345
P7	P8	313°03'18"	217,82	743001,062	6935981,237	27°40'45,9004"S	48°32'10,3927"W	1,00032310
P8	P9	313°03'18"	217,82	742864,381	6935981,237	27°40'45,9004"S	48°32'15,3927"W	1,00032310
P9	P1	281°31'57"	606,05	742708,185	6936208,316	27°40'34,5498"S	48°32'09,9978"W	1,00032113

Área=320.981,32 m2
Área=32,09812 ha
Perímetro=3.250,43 m

BASEADO EM INFORMAÇÕES RECEBIDAS DA INFRAERO. COORDENADAS NÃO GEORREFERENCIADAS.

ÁREA CIVIL 4

Vértice	Para	Azimute	Distância	Coord. Este	Coord. Norte	Latitude	Longitude	Fator de Escala
P1	P2	122°27'04"	1.373,91	742451,707	6936068,296	27°40'03,9370"S	48°32'26,8347"W	1,00032050
P2	P3	122°27'04"	1.373,91	742451,707	6936068,296	27°40'03,9370"S	48°32'26,8347"W	1,00032050
P3	P4	138°58'51"	59,60	743091,462	6935981,237	27°40'45,9004"S	48°32'15,3927"W	1,00032610
P4	P5	138°58'51"	49,36	743109,874	6935092,418	27°40'45,4458"S	48°32'06,2731"W	1,00032375
P5	P6	93°49'07"	49,36	743109,874	6935092,418	27°40'45,4458"S	48°32'06,2731"W	1,00032375
P6	P7	153°49'07"	20,82	743140,306	6935092,418	27°40'45,4458"S	48°32'05,0502"W	1,00032506
P7	P8	244°13'03"	27,04	743160,511	6935107,466	27°40'45,0004"S	48°32'04,2068"W	1,00032600
P8	P9	153°51'58"	31,61	743130,513	6935786,573	27°40'44,9313"S	48°32'05,1003"W	1,00032586
P9	P10	153°51'58"	14,63	743143,981	6935773,573	27°40'45,3573"S	48°32'04,5557"W	1,00032586
P10	P11	120°18'56"	148,96	743149,381	6935767,186	27°40'45,1787"S	48°32'04,1337"W	1,00032615
P11	P12	96°38'19"	113,12	743212,819	6935829,380	27°40'43,2213"S	48°32'01,6662"W	1,00032666
P12	P13	94°38'59"	187,16	743325,031	6935842,431	27°40'42,8762"S	48°31'57,3437"W	1,00032743
P13	P14	229°35'15"	65,14	743507,215	6935924,851	27°40'53,8544"S	48°31'49,8329"W	1,00032860
P14	P15	229°35'15"	49,57	743558,844	6935883,401	27°40'54,2187"S	48°31'47,7232"W	1,00032854
P15	P16	229°35'15"	59,67	743613,185	6935838,564	27°40'54,5136"S	48°31'55,2321"W	1,00032794
P16	P17	291°05'19"	293,70	743320,086	6935612,451	27°40'54,4208"S	48°31'58,5419"W	1,00032701
P17	P18	273°09'04"	32,09	743047,038	6935779,499	27°40'51,1307"S	48°32'08,0572"W	1,00032537
P18	P19	242°56'34"	26,74	743015,076	6935772,386	27°40'51,0578"S	48°32'09,2651"W	1,00032518
P19	P20	331°28'10"	31,47	742991,259	6935773,223	27°40'51,4687"S	48°32'10,0244"W	1,00032504
P20	P21	55°56'44"	15,78	742976,229	6935737,871	27°40'50,5801"S	48°32'11,1933"W	1,00032495
P21	P22	55°27'07"	24,22	742969,306	6935746,710	27°40'50,8994"S	48°32'10,7227"W	1,00032503
P22	P23	328°16'46"	42,72	742996,196	6935769,925	27°40'49,3264"S	48°32'10,4894"W	1,00032507
P23	P24	316°45'27"	203,65	742973,737	6935806,260	27°40'46,9612"S	48°32'11,3340"W	1,00032493
P24	P25	302°29'14"	349,15	742834,005	6935954,421	27°40'43,6411"S	48°32'16,5364"W	1,00032410
P25	P26	290°33'31"	312,82	742539,494	6936141,953	27°40'37,7197"S	48°32'27,4224"W	1,00032251
P26	P27	224°20'52"	9,45	742231,975	6936199,277	27°40'36,0880"S	48°32'38,6746"W	1,00032051
P27	P28	312°27'37"	5,40	742225,733	6936192