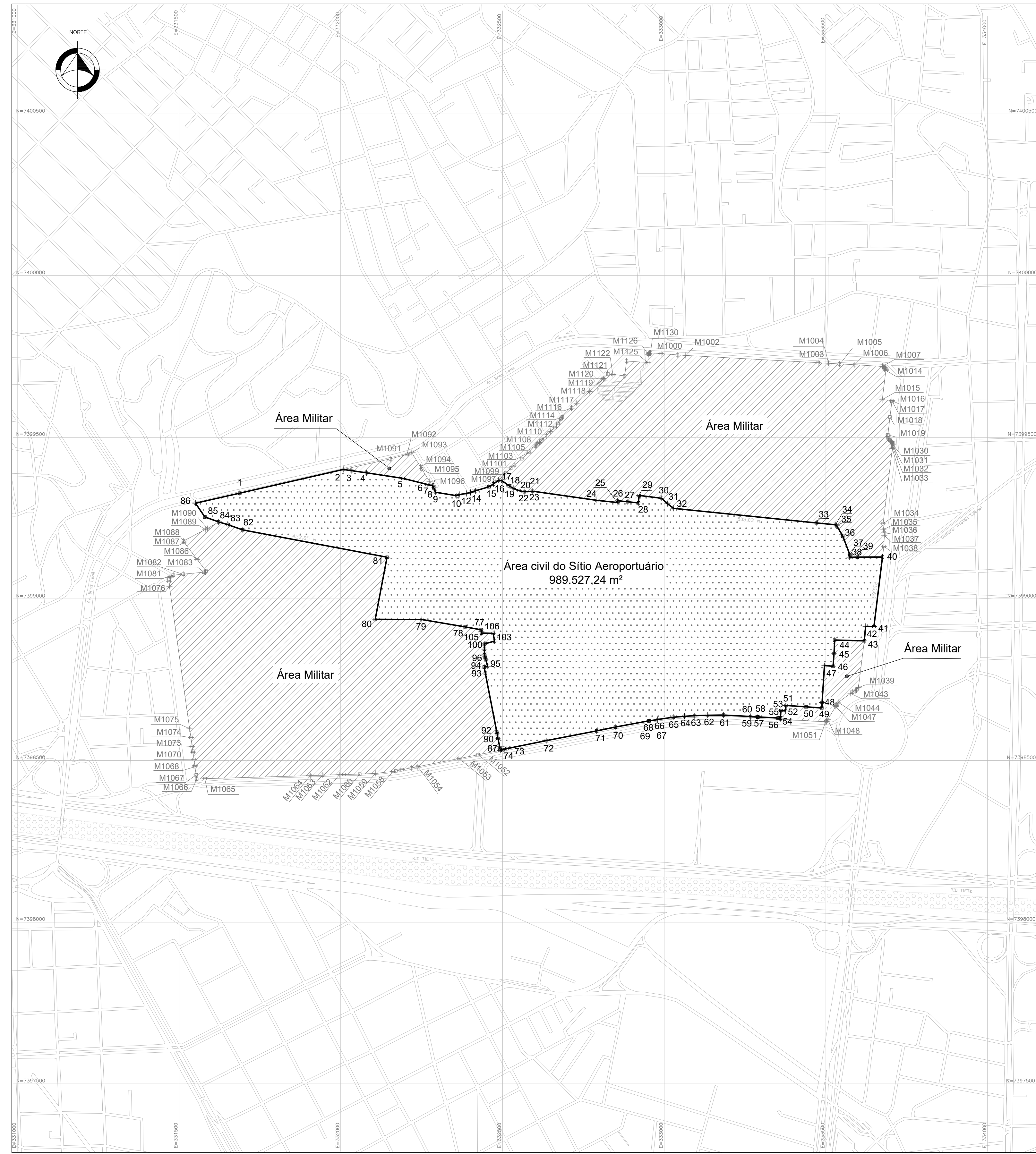




Coordenadas - Área Civil					
Nome	UTM E	UTM N	Distância (m)	Azimute (m)	Altitude
1	331687,8780	7399327,140	328,370	77° 05' 53,99"	725,61
2	332007,9540	7399400,457	26,350	98° 00' 50,94"	-
3	332034,0420	7398996,784	46,450	98° 18' 10,14"	-
4	332080,0010	7399390,077	113,990	98° 38' 27,03"	-
5	332192,6980	7399372,951	76,000	104° 06' 18,64"	-
6	332266,4050	7399354,430	17,760	103° 29' 12,56"	-
7	332288,8730	7399350,289	8,270	148° 23' 44,43"	-
8	332288,0040	7399443,247	13,970	160° 53' 16,89"	-
9	332292,5780	7399330,047	67,030	99° 18' 44,55"	722,12
10	332358,7210	7399319,201	10,070	68° 16' 47,93"	722
11	332368,0720	7399322,926	21,070	80° 48' 58,24"	721,9
12	332388,8730	7399326,289	12,750	75° 43' 34,00"	721,91
13	332401,2270	7399329,432	16,220	72° 26' 43,28"	721,82
14	332416,6910	7399334,324	43,680	73° 06' 58,28"	722,12
15	332458,4880	7399347,010	16,600	58° 47' 19,52"	722,16
16	332472,6820	7399355,610	18,360	52° 08' 38,05"	721,85
17	332487,1780	7399366,877	13,010	100° 05' 26,22"	724,38
18	332499,9900	7399364,597	25,420	125° 28' 15,09"	722,75
19	332520,6910	7399349,847	15,030	120° 42' 12,65"	722,74
20	332533,6120	7399342,174	18,930	112° 54' 27,56"	722,71
21	332551,0480	7399334,806	16,720	102° 18' 31,49"	722,87
22	332567,3820	7399331,242	26,190	85° 24' 19,78"	722,61
23	332593,4890	7399333,340	200,130	90° 07' 50,12"	722,53
24	332791,6120	7399305,035	63,730	96° 07' 23,74"	725,64
25	332854,9790	7399298,237	5,380	10° 47' 30,38"	725,66
26	332855,9860	7399303,520	31,630	95° 44' 40,12"	725,55
27	332887,4580	7399300,354	32,970	95° 49' 27,72"	725,39
28	332902,6000	7399297,008	23,370	5° 57' 00,41"	725,3
29	332922,6830	7399320,256	69,960	97° 22' 27,90"	725,57
30	332997,0600	7399311,277	24,490	131° 58' 33,27"	724,36
31	333010,2650	7399294,899	23,870	128° 29' 28,08"	722,11
32	333028,9500	7399280,041	443,400	95° 48' 22,75"	721,5
33	333470,0750	7399235,184	59,630	95° 31' 45,25"	721,87
34	333529,4320	7399229,438	4,980	127° 42' 59,70"	721,79
35	333533,3720	7399226,391	37,530	149° 21' 53,46"	721,83
36	333552,4950	7399194,101	62,090	159° 29' 30,49"	722,06
37	333574,2470	7399135,948	7,330	190° 42' 53,22"	722,16
38	333572,8850	7399126,750	23,960	88° 42' 47,94"	722,16
39	333596,8380	7399129,288	78,200	89° 38' 01,22"	722,19
40	333675,0400	7399129,788	216,640	187° 02' 53,12"	721,94
41	333648,4580	7398914,787	25,560	270° 26' 45,80"	722,69
42	333627,8970	7398914,986	44,790	185° 30' 06,13"	722,29
43	333618,6030	7398870,405	31,310	271° 32' 15,97"	722,94
44	333527,3280	7398872,873	42,430	182° 51' 06,30"	722,05
45	333525,2170	7398830,495	38,830	184° 14' 29,86"	722,35
46	333522,3450	7398791,771	26,930	274° 22' 13,12"	722,58
47	333495,4950	7398793,823	114,720	183° 34' 20,21"	722,72
48	333488,3470	7398679,324	16,850	182° 53' 40,18"	722,21
49	333487,4960	7398662,493	48,920	274° 09' 12,77"	722,21
50	333438,7080	7398666,036	62,430	274° 09' 16,32"	721,9
51	333376,6400	7398670,559	16,670	182° 51' 50,84"	722,47
52	333375,6070	7398635,909	14,620	270° 42' 20,43"	722,38
53	333360,9830	7398654,089	17,210	344° 07' 55,97"	722,57
54	333359,7570	7398636,920	5,850	184° 06' 58,73"	721,97
55	333359,3370	7398631,084	7,340	273° 22' 33,93"	721,97
56	333352,0140	7398631,516	62,140	273° 12' 41,00"	721,91
57	333289,9730	7398634,997	0,610	185° 27' 29,34"	722,37
58	333289,9150	7398670,405	22,400	127° 15' 36,99"	722,65
59	333267,5470	7398636,199	84,250	273° 11' 32,49"	721,94
60	333183,4280	7398640,891	49,770	269° 10' 34,36"	721,68
61	333133,6600	7398640,175	39,240	268° 07' 24,89"	721,67
62	333094,4370	7398638,890	31,740	266° 25' 38,82"	721,6674
63	333028,3060	7398634,115	48,890	261° 49' 42,30"	721,68011
64	332979,9100	7398627,166	0,560	176° 36' 24,87"	721,80699
66	332979,9430	7398626,111	27,130	261° 22' 11,35"	721,262977
67	332953,1180	7398622,540	0,510	343° 34' 36,86"	722,56086
68	332953,1180	7398622,540	0,510	343° 34' 36,86"	722,56086
69	332953,1180	7398622,540	0,510	343° 34' 36,86"	722,56086
70	332848,8430	7398603,515	58,580	258° 35' 06,81"	721,68119
71	332791,4200	7398591,921	158,9	258° 58' 54,31"	721,434155
72	332635,4450	7398561,551	124,360	258° 38' 31,03"	721,496108
73	332513,5190	7398537,059	12,620	251° 57' 35,49"	721,921376
74	332501,5240	7398533,152	8,010	257° 35' 15,19"	721,95
75	332492,7260	7398531,358	69,410	258° 52' 41,33"	721,850564
M1052	332424,6250	7398517,970	60,690	258° 43' 35,81"	-
M1053	332365,1020	7398506,105	129,580	258° 52' 49,95"	-
M1054	332237,9570	7398481,115	19,890	259° 13' 41,41"	-
M1055	332184,1160	7398466,311	25,940	258° 48' 40,05"	-
M1056	332189,9570	7398471,851	19,970	258° 26' 48,60"	-
M1057	332170,3950	7398467,853	9,050	260° 31' 06,34"	-
M1058	332161,4670	7398466,161	54,4	263° 42' 29,00"	-
M1059	332107,3970	7398460,390	48,450	267° 30' 23,68"	-
M1060	332058,9950	7398458,292	48,8	268° 13' 22,44"	-
M1061	332010,2200	7398456,779	14,230	269° 08' 57,44"	-
M1062	331995,9900	7398456,567	52,780	268° 01' 27,79"	-
M1063	331943,2370	7398454,748	37,210	268° 05' 12,33"	-
M1064	331906,0450	7398453,505	325,460	268° 17' 24,71"	-
M1065	331580,7310	7398435,765	25,940	258° 48' 40,05"	-
M1066	331554,8140	7398442,602	13,260	351° 56' 52,22"	-
M1067	331552,9570	7398455,726	25,540	351° 20' 13,39"	-
M1068	331549,1100	7398480,975	4,080	356° 13' 23,48"	-
M1069	331548,8410	7398485,407	18,310	352° 03' 14,60"	-
M1070	331546,1100	7398503,184	21,140	352° 57' 50,80"	-
M1071	331543,4290	7398524,125	5,350	354° 15' 40,54"	-
M1072	331542,8940	7398529,445	14,070	351° 14' 38,70"	-
M1073	331540,7520	7398543,349	28,1	351° 50' 01,37"	-
M1074	331536,7600	7398571,168	27,630	351° 46' 33,79"	-
M1075	331532,8080	7398508,514	44,710	351° 18' 46,95"	-
M1076	331470,3790	7399038,823	14,990	351° 16' 22,79"	-
M1077	331469,1440	7399053,759	8,320	0° 48' 45,72"	-
M1078	331469,2620	7399062,077	4,690	3° 33' 20,74"	-
M1079	331469,5530	7399066,759	5,8	61° 28' 16,20"	-
M1080	331469,5530	7399066,759	5,8	61° 28' 16,20"	-
M1081	331462,3900	7399073,422	30,760	38° 57' 00,54"	-
M1082	331512,9830	7399076,664	64	84° 27' 49,06"	-
M1083	331576,6860	7399082,839	5,190	82° 54' 44,04"	-
M1084	331581,8350	7399083,479	3,230	77° 54' 36,61"	-
M1085	331583,3490	7399086,336	44,540	32° 36' 12,46"	-
M1086	331556,2960	7399121,724	67,490	322° 45' 53,81"	-
M1087	331515,4590	7399175,456	4,2	33° 08' 56,72"	-
M1088	331513,5600	7399179,207	76,9	62° 19' 58,39"	-
M1089	331581,6680	7399214,915	6,860	66° 32' 48,08"	-
M1090	331587,9570	7399217,614	40,270	59° 12' 49,19"	-
84	331622,5570	7399238,257	45,220	289° 38' 03,50"	725,122661
85	331579,9650	7399253,452	51,670	325° 43' 19,63"	725,661313
86	331550,8650	7399296,147	140,480	77° 15' 14,59"	725,812131
1	331687,8780	7399327,140	328,370	77° 05' 53,99"	725,607596
2	332007,9540	7399400,457	26,350	98° 00' 50,94"	-
M1091	332107,3970	7399062,077	4,690	3° 33' 20,74"	-
M1092	332205,3500	7399447,315	15,140	68° 42' 38,11"	-
M1093	332219,4600	7399452,813	51,980	148° 24' 04,96"	-
M1094	332246,6980	7399406,537	7,4	149° 49' 09,65"	-
M1095	332250,4160	7399402,143	45,720	148° 04' 43,21"	-
M1096	332274,5920	7399363,335	15,890	145° 09' 52,61"	-
7	332283,6710	7399350,289	8,270	148° 23' 55,55"	-
8	332288,0040	7399343,247	13,970	160° 53' 10,82"	-
9	332292,5780	7399330,047	67,030	99° 18' 42,97"	722,120544
10	332358,7210	7399319,201	10,070	68° 16' 52,17"	721,996073
11	332368,0720	7399322,926	21,070	80° 48' 59,05"	721,900431
12	332388,8730	7399326,289	12,750	75° 43' 39,47"	721,905881
13	332401,2270	7399329,432	16,220	72° 26' 37,98"	721,822908
14	332416,6910	7399334,324	43,680	73° 06' 59,01"	722,124692
15	332458,4880	7399347,010	16,600	58° 47' 17,20"	721,160416
16	332472,6820	7399355,611	18,360	52° 08' 40,71"	721,852088
17	332487,1780	7399366,877	13,010	100° 05' 26,22"	724,37737
M1097	332499,9680	7399379,654	14,780	45° 07' 06,28"	-
M1098	332500,4410	7399380,084	21,440	46° 41' 24,54"	-
M1099	332516,0440	7399404,792	13,550	49° 43' 18,34"	-
M1100	332536,3840	7399413,554	30,830	49° 44' 08,77"	-
M1101	332559,9090	7399433,479	29,820	47° 08' 10,83"	-
M1102	332581,7690	7399453,768	28,040	47° 00' 16,07"	-
M1103	332602,2760	7399472,888	3,950	53° 52' 01,29"	-
M1104	332605,4630	7399475,214	8,520	52° 44' 53,99"	-

Coordenadas - Área Total					
Nome	UTM E (m)	UTM N (m)	Distância (m)	Azimute	Altitude (m)
M1000	332990,7540	7399758,899	50,23	94° 46' 37,67"	
M1001	333040,8090	7399754,716	25,44	93° 06' 21,87"	
M1002	333066,2120	7399753,338	410,73	93° 09' 08,89"	
M1003	333476,3230	7399752,959	33,96	93° 28' 05,29"	
M1004	333508,3190	7399727,811	33,96	93° 07' 19,59"	
M1005	333542,3210	7399726,961	46,98	93° 16' 20,91"	
M1006	333589,1320	7399724,280	86,93	93° 16' 31,52"	
M1007	333675,0230	7399719,364	2,56	109° 43' 01,28"	
M1008	333677,4290	7399718,502	2,42	114° 03' 52,87"	
M1009	333719,6880	7399717,234	2,34	131° 31' 31,31"	
M1010	333681,5150	7399716,126	2,93	138° 07' 15,33"	
M1011	333683,4680	7399713,947	2,58	152° 54' 27,43"	
M1012	333684,6430	7399711,650	1,88	162° 12' 03,50"	
M1013	333685,2190	7399708,857	3,15	176° 07' 35,23"	
M1014	333685,4320	7399706,711	90,88	187° 03' 56,49"	
M1015	333674,2560	7399616,549	29,98	95° 20' 38' 98"	
M1016	333670,9310	7399613,773	2,15	171° 30' 00,82"	
CONTINUA NA TABELA A.2.10					