

ANEXO I

MEMORIAL DESCRITIVO

Projeto Georreferenciado da Zona de Amortecimento da RDS de Barra Nova

O presente memorial tem como finalidade descrever os pontos localizados nos vértices do polígono da área a ser implantada a Zona de Amortecimento da RDS de Barra Nova, do projeto georreferenciado ZA.RDS.0001.SM.DE.001.0A, conforme Tabela 1

QUADRO TÉCNICO GEORREFERENCIADO						
Vértice	Lado			Distância (m)	Ângulo	Norte
1	1	-	2	3527,14	149°4'43"	411.774,242
2	2	-	3	10866,59	232°46'12"	413.908,222
3	3	-	4	4875,97	194°17'9"	424.774,808
4	4	-	5	4591,02	194°17'9"	429.500,
5	5	-	6	31578,45	180°0'0"	434.091,02
6	6	-	7	51,84	274°58'22"	465.669,474
7	7	-	8	1523,91	168°21'22"	465.664,98
8	8	-	9	801,71	176°19'1"	465.229,196
9	9	-	10	707,72	162°18'38"	465.049,755
10	10	-	11	648,33	181°0'13"	464.689,25
11	11	-	12	733,63	197°31'3"	464.368,82
12	12	-	13	1784,28	213°9'4"	464.215,014
13	13	-	14	1079,11	158°26'16"	464.855,873
14	14	-	15	1209,08	182°19'20"	465.586,453
15	15	-	16	1314,27	154°26'38"	466.368,301
16	16	-	17	1174,12	204°56'20"	467.567,5
17	17	-	18	547,04	177°31'55"	468.741,515
18	18	-	19	1420,3	208°14'5"	469.288,317
19	19	-	20	1064,21	188°1'1"	470.558,826
20	20	-	21	689,14	172°54'1"	471.567,84
21	21	-	22	688,97	233°6'22"	472.243,3
22	22	-	23	1051,18	207°57'45"	472.757,938
23	23	-	24	1344,5	217°49'40"	473.779,17
24	24	-	25	1285,8	213°45'2"	474.615,454
25	25	-	26	488,84	194°10'49"	474.721,083
26	26	-	27	909,22	178°40'1"	474.640,671
27	27	-	28	690,59	162°32'48"	474.512,012
28	28	-	29	1049,67	181°46'33"	474.213,744
29	29	-	30	843,69	128°20'46"	473.731,273
30	30	-	31	1001,44	216°36'11"	472.903,029
31	31	-	32	1728,97	167°56'10"	472.227,568
32	32	-	33	1586,78	162°10'9"	470.820,358



33	33	-	34	748,22	199°32'13"	469.308,613	7.909.693,611
34	34	-	35	1151,76	227°39'55"	468.560,781	7.909.669,503
35	35	-	36	899,9	203°20'17"	467.812,95	7.908.793,543
36	36	-	37	1259,16	183°6'21"	467.547,59	7.907.933,657
37	37	-	38	693,94	180°38'39"	467.242,025	7.906.712,136
38	38	-	39	947,43	223°31'19"	467.081,201	7.906.037,085
39	39	-	40	1040,83	251°47'23"	466.287,319	7.905.520,
40	40	-	41	1846,59	210°21'27"	465.475,158	7.906.170,942
41	41	-	42	937,28	164°38'1"	464.815,493	7.907.895,685
42	42	-	43	307,78	184°29'2"	464.260,651	7.908.651,1
43	43	-	44	828,87	133°0'12"	464.059,621	7.908.884,153
44	44	-	45	683,41	205°50'8"	463.231,377	7.908.916,298
45	45	-	46	805,91	164°1'46"	462.628,287	7.909.237,751
46	46	-	47	758,81	201°50'37"	461.840,25	7.909.406,514
47	47	-	48	1739,25	156°4'55"	461.092,418	7.909.277,933
48	48	-	49	772,33	215°27'46"	459.645,002	7.908.313,574
49	49	-	50	849,66	148°45'1"	458.873,047	7.908.337,683
50	50	-	51	504,17	257°59'17"	458.133,257	7.907.919,795
51	51	-	52	830,7	166°50'33"	457.799,364	7.908.297,552
52	52	-	53	798,19	203°41'33"	457.405,345	7.909.028,858
53	53	-	54	769,42	159°8'45"	457.341,016	7.909.824,453
54	54	-	55	605,05	171°31'25"	457.010,053	7.910.519,05
55	55	-	56	1079,7	188°51'56"	456.833,147	7.911.097,665
56	56	-	57	538,67	186°25'27"	456.680,364	7.912.166,496
57	57	-	58	2166,77	185°34'51"	456.664,281	7.912.704,93
58	58	-	59	1571,97	175°15'17"	456.389,277	7.914.854,182
59	59	-	60	1529,02	170°58'40"	456.061,456	7.916.391,594
60	60	-	61	759,35	190°33'58"	455.981,044	7.917.918,495
61	61	-	62	756,09	190°30'5"	455.802,739	7.918.656,61
62	62	-	63	847,62	199°47'17"	455.762,123	7.919.411,61
63	63	-	64	446,6	200°10'40"	456.005,819	7.920.223,439
64	64	-	65	1171,48	188°41'33"	456.273,885	7.920.580,643
65	65	-	66	319,99	200°28'17"	457.110,576	7.921.400,59
66	66	-	67	861,1	204°29'23"	457.403,012	7.921.530,482
67	67	-	68	691,19	199°22'27"	458.264,072	7.921.522,364
68	68	-	69	743,72	160°36'23"	458.913,929	7.921.286,934
69	69	-	70	817,89	148°6'32"	459.657,623	7.921.280,174
70	70	-	71	843,53	196°46'43"	460.348,096	7.920.841,786
71	71	-	72	978,65	123°25'18"	461.160,417	7.920.614,474
72	72	-	73	879,34	159°39'17"	461.899,629	7.921.255,819
73	73	-	74	827,47	167°14'42"	462.322,036	7.922.027,056
74	74	-	75	41275,86	74°34'23"	462.549,486	7.922.822,647
75	75	-	76	3305,92	184°46'12"	421.275,379	7.923.202,833
76	76	-	77	1244	177°17'40"	417.978,516	7.922.958,28
77	77	-	78	578,46	205°0'52"	416.734,959	7.922.924,916



78	78	-	79	729,62	206°31'5"	416.217,505	7.922.666,346
79	79	-	80	457,17	201°22'5"	415.487,887	7.922.665,923
80	80	-	81	2415,99	248°15'22"	415.062,24	7.922.499,104
81	81	-	82	1964,78	173°30'60"	415.047,79	7.920.083,152
82	82	-	83	2900,28	171°12'9"	415.257,962	7.918.129,646
83	83	-	84	2613,99	191°20'44"	415.123,519	7.915.232,482
84	84	-	85	632,37	201°38'16"	415.518,401	7.912.648,488
85	85	-	86	1809,93	165°50'51"	415.837,703	7.912.102,645
86	86	-	87	727,91	167°49'3"	416.341,863	7.910.364,347
87	87	-	88	1929,14	161°59'33"	416.392,528	7.909.638,207
88	88	-	89	1639,5	191°39'46"	417.115,158	7.907.849,523
89	89	-	90	582,76	309°27'3"	418.023,906	7.906.484,922
90	90	-	91	608,73	123°37'42"	417.444,121	7.906.543,705
91	91	-	92	596,29	139°46'30"	417.057,598	7.906.073,441
92	92	-	93	508,46	210°0'34"	417.066,001	7.905.477,213
93	93	-	94	1707,34	172°28'35"	417.326,484	7.905.040,539
94	94	-	95	1337,15	168°33'38"	418.385,598	7.903.701,408
95	95	-	96	281,67	196°35'24"	418.990,59	7.902.508,952
96	96	-	97	2692,6	191°44'31"	419.041,006	7.902.231,832
97	97	-	98	794,8	197°23'8"	418.973,762	7.899.540,074
98	98	-	99	1219,99	192°24'3"	419.192,232	7.898.775,894
99	99	-	100	808,15	133°6'48"	419.267,856	7.897.558,246
100	100	-	101	668,86	196°56'24"	418.713,28	7.896.970,415
101	101	-	102	542,05	190°44'29"	418.132,447	7.896.638,748
102	102	-	103	457,4	206°44'27"	417.619,884	7.896.462,399
103	103	-	104	544,93	199°40'12"	417.300,582	7.896.134,894
104	104	-	105	313,54	196°54'9"	417.073,71	7.895.639,437
105	105	-	106	238,86	197°49'53"	417.031,697	7.895.328,727
106	106	-	107	331,56	88°36'37"	417.073,71	7.895.093,594
107	107	-	108	554,01	247°12'53"	416.746,006	7.895.043,209
108	108	-	109	285,79	128°20'10"	416.611,563	7.894.505,764
109	109	-	110	265,66	238°58'13"	416.351,08	7.894.388,198
110	110	-	111	247,27	224°27'20"	416.132,611	7.894.539,354
111	111	-	112	255,95	212°57'45"	415.888,933	7.894.497,367
112	112	-	113	271,48	224°58'32"	415.653,659	7.894.598,137
113	113	-	114	849,88	123°46'21"	415.401,578	7.894.497,367
114	114	-	115	428,31	306°10'46"	415.225,122	7.893.666,006
115	115	-	116	481,04	154°23'32"	414.939,431	7.893.985,114
116	116	-	117	420,22	254°54'56"	414.804,988	7.894.446,981
117	117	-	118	844,08	239°58'13"	414.384,855	7.894.438,583
118	118	-	119	431,49	127°52'50"	413.947,916	7.895.160,775
119	119	-	120	334,51	224°23'34"	413.519,379	7.895.211,16
120	120	-	121	558,63	135°48'31"	413.309,312	7.895.471,485
121	121	-	122	630,95	106°52'37"	412.754,736	7.895.538,666
122	122	-	123	430,53	169°24'8"	412.645,501	7.896.160,087



123	123	-	124	539,07	250°15'57"	412.494,253	7.896.563,17
124	124	-	125	332,5	227°22'26"	411.955,242	7.896.555,331
125	125	-	1	369,38	228°6'5"	411.733,653	7.896.307,434

Todas as coordenadas aqui descritas estão georreferenciadas ao Sistema Geodésico Brasileiro, e encontram-se representadas no Sistema U T M, referenciadas ao Meridiano Central no 45°00', fuso 24S, tendo como Datum o SIRGAS 2000.

Observação:

A planta anexa (ZA.RDS.0001.SM.DE.001.0A) é parte integrante deste memorial descritivo.

