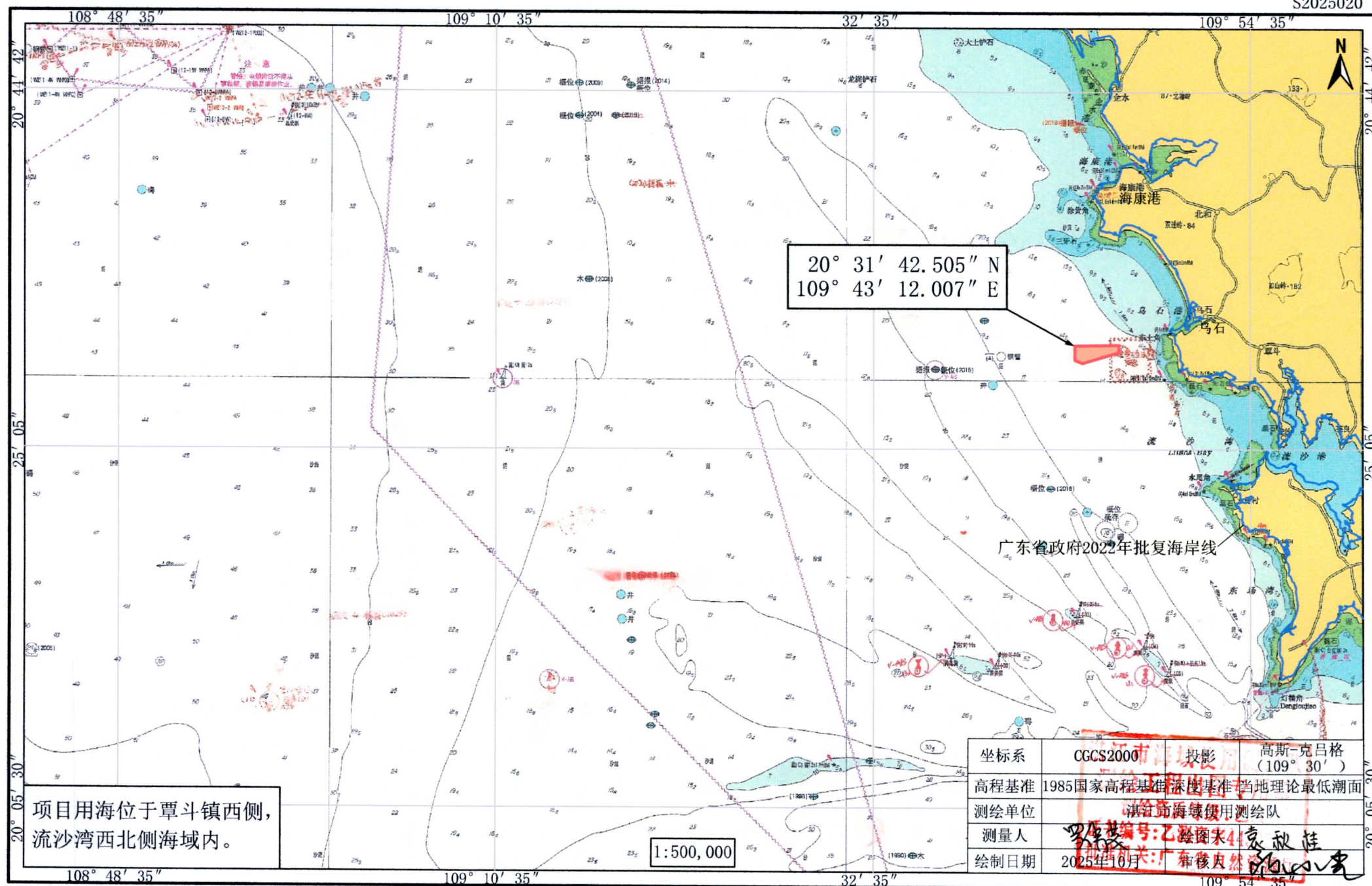


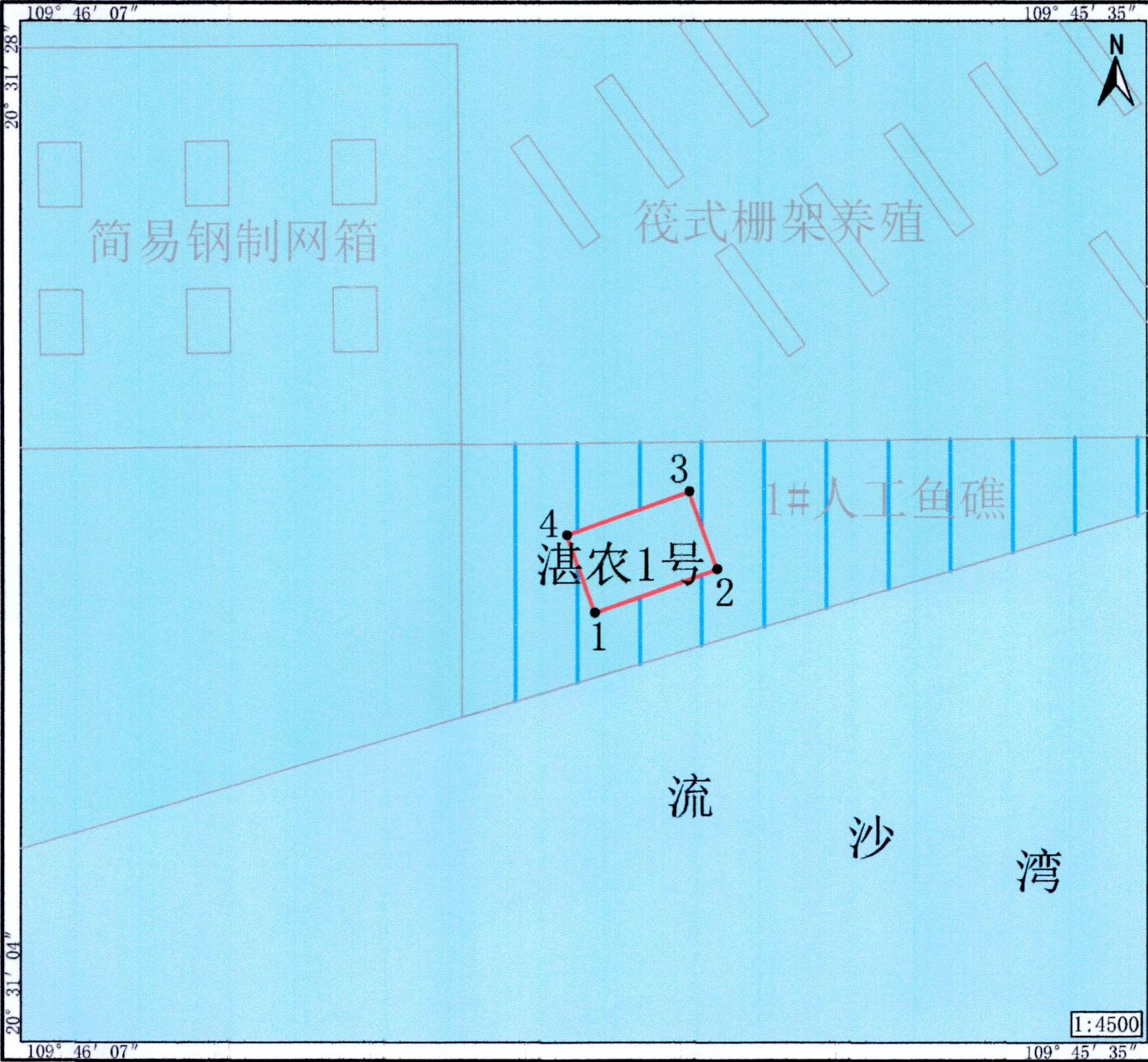
湛江市流沙湾1号海域现代化海洋牧场建设项目宗海位置图

S2025020



湛江市流沙湾1号海域现代化海洋牧场建设项目（湛农1号）宗海界址图

S2025020



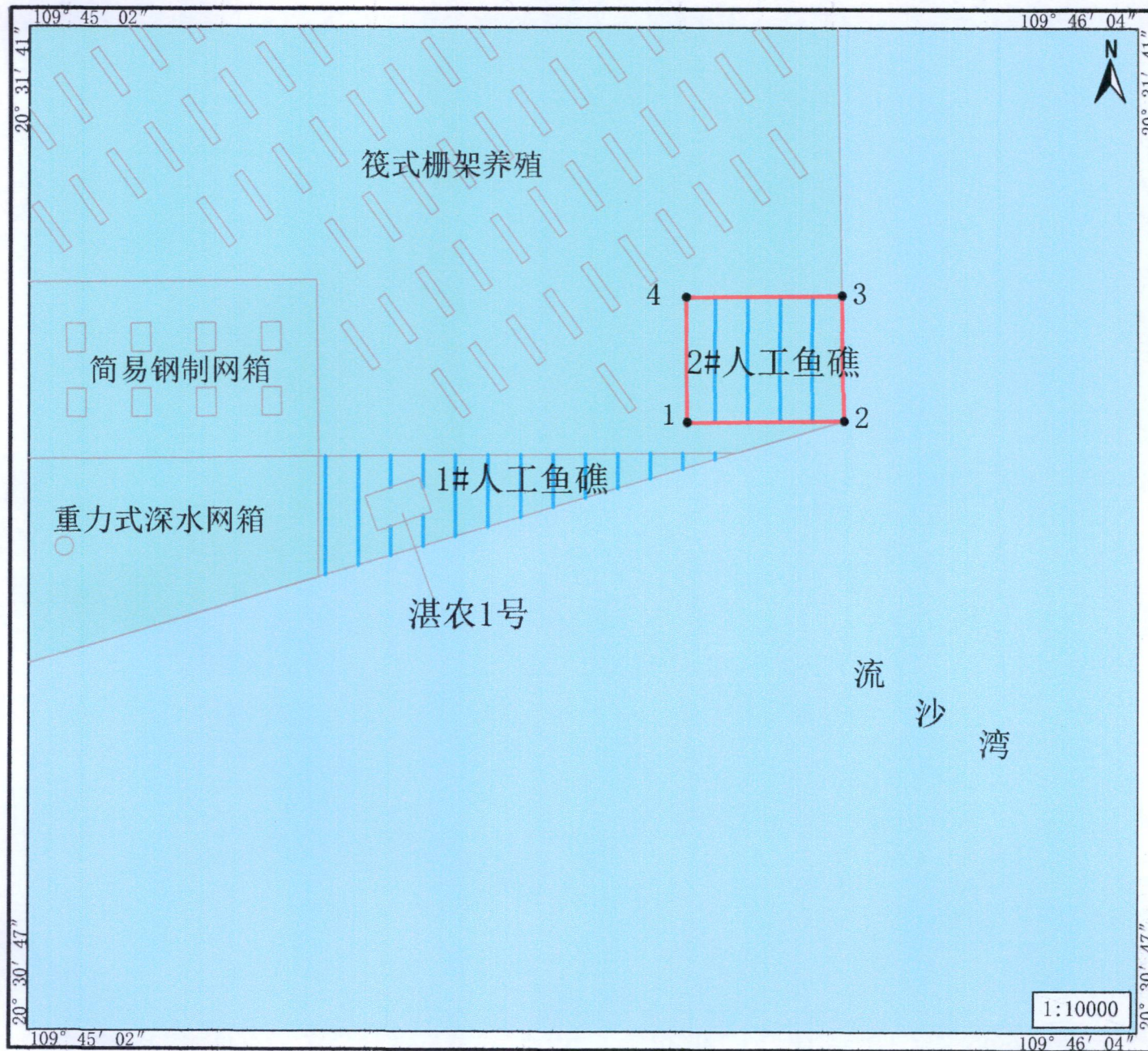
界址点编号及坐标（北纬 东经）		
1	20° 31' 13.771"	109° 45' 21.320"
2	20° 31' 14.792"	109° 45' 24.377"
3	20° 31' 16.630"	109° 45' 23.685"
4	20° 31' 15.609"	109° 45' 20.628"

内部单元	用海方式	界址线	面积(公顷)
湛农1号	开放式养殖	1-2-3-4-1	0.5638
宗海		1-2-3-4-1	0.5638

坐标系	CGCS2000	投影	高斯-克吕格 (109° 30')
高程基准	1985国家高程基准	潮汐基准	当地理论最低潮面
测绘单位	湛江市海域使用测绘队		
测量人	罗伟其		
绘制日期	2025年		

湛江市流沙湾1号海域现代化海洋牧场建设项目（2#人工鱼礁）宗海界址图

S2025020

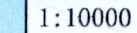


界址点编号及坐标（北纬 东经）		
1	20° 31' 19.541"	109° 45' 38.795"
2	20° 31' 19.604"	109° 45' 47.642"
3	20° 31' 26.292"	109° 45' 47.519"
4	20° 31' 26.230"	109° 45' 38.741"

内部单元	用海方式	界址线	面积(公顷)
2#人工鱼礁	透水构筑物	1-2-3-4-1	5.2520
宗海		1-2-3-4-1	5.2520

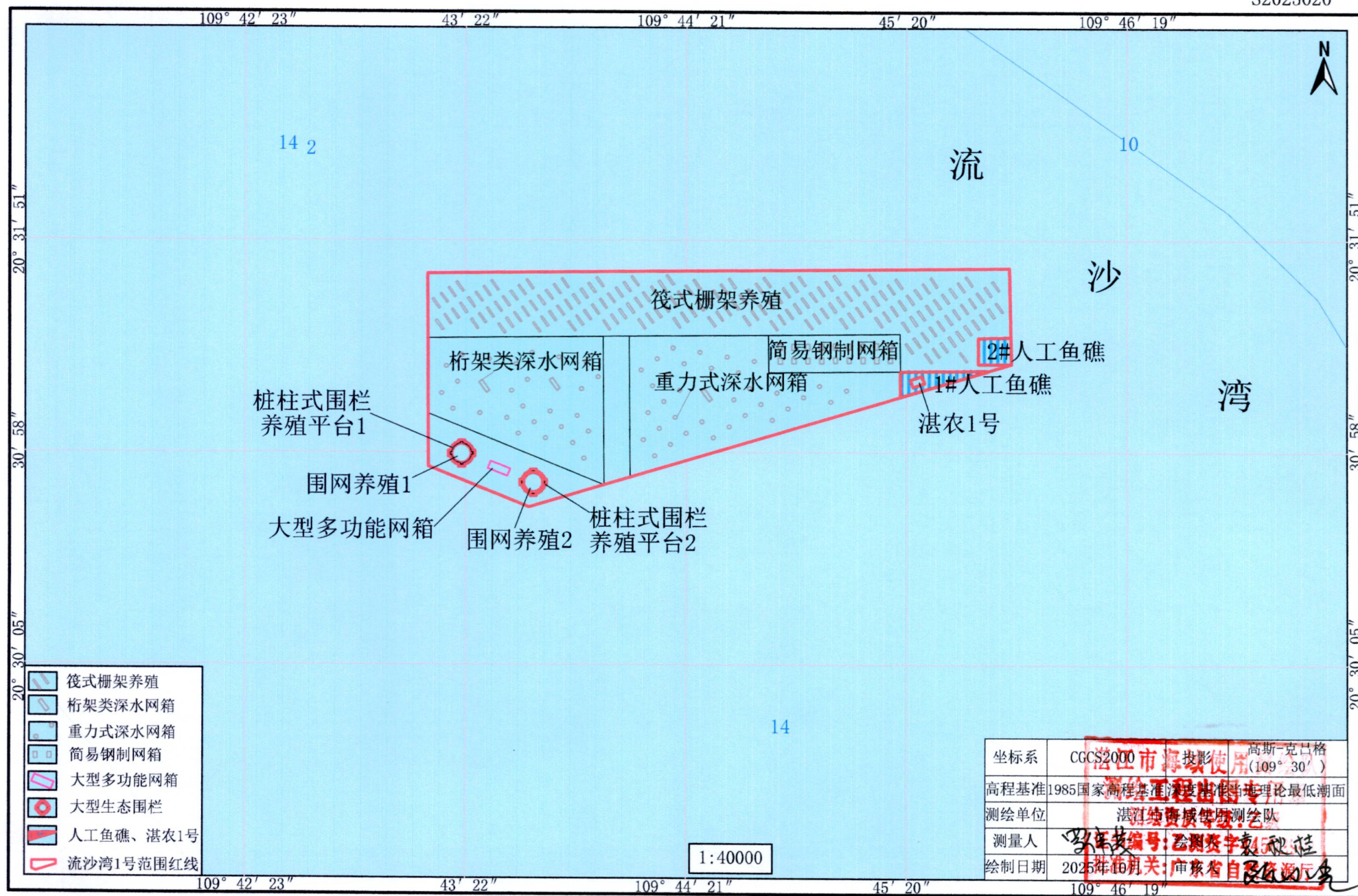
坐标系	CGCS2000	投影	高斯-克吕格 (109° 30')
高程基准	1985国家高程基准	起算面	理论最低潮面
测绘单位	湛江市海洋测绘队		
测量人	罗伟基		
绘制日期	2025年10月		

S2025020



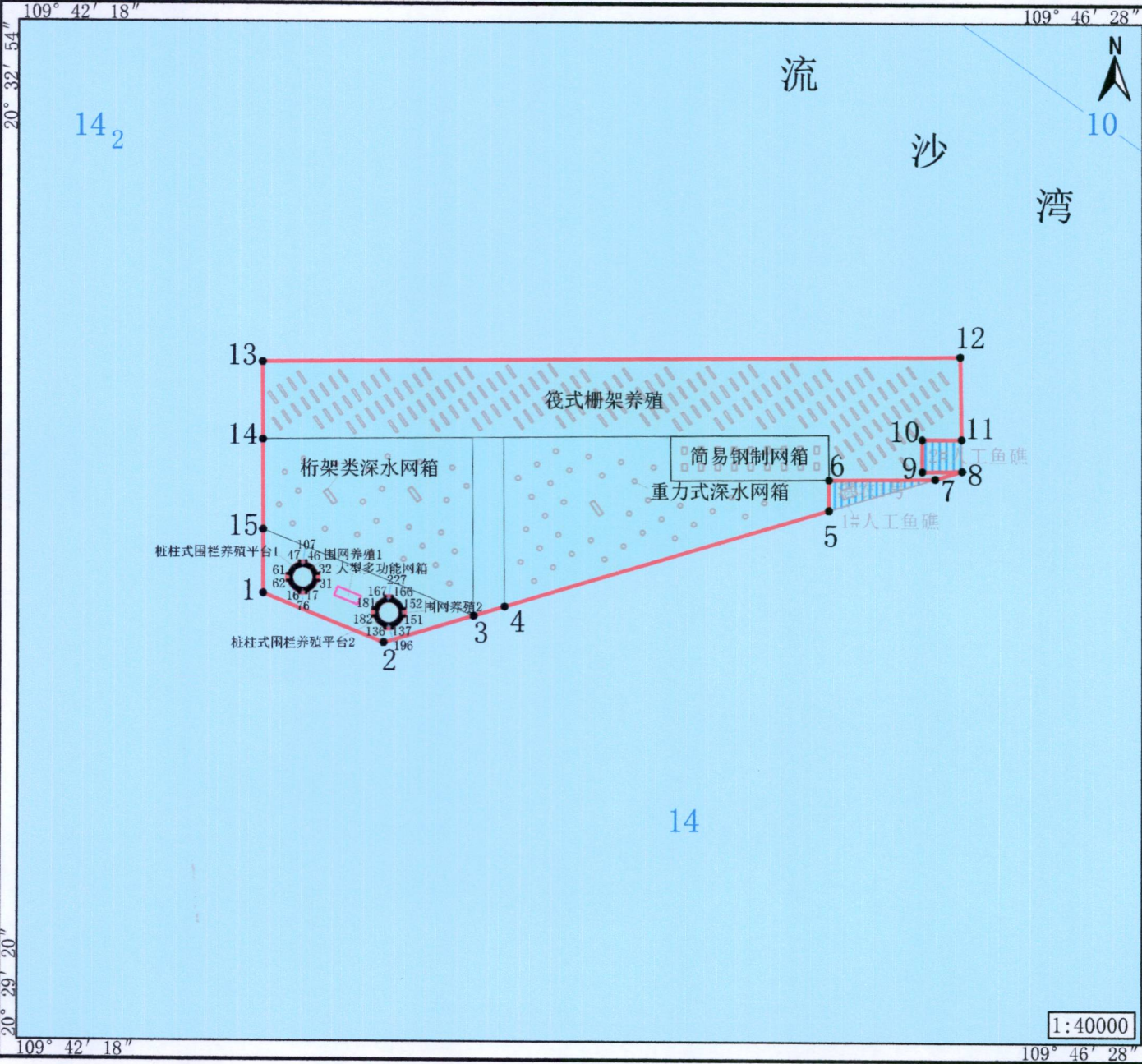
湛江市流沙湾1号海域现代化海洋牧场建设项目宗海平面布置图

S2025020



湛江市流沙湾1号海域现代化海洋牧场建设项目(筏式栅架养殖、桁架类、重力式等深水网箱)宗海界址图

S2025020



界址点编号及坐标(北纬 东经)		
1	20° 30' 53.946"	109° 43' 12.113"
2	20° 30' 43.638"	109° 43' 38.930"
3	20° 30' 49.255"	109° 43' 59.026"
4	20° 30' 51.180"	109° 44' 05.912"
5	20° 31' 11.324"	109° 45' 18.000"
6	20° 31' 17.767"	109° 45' 18.000"
7	20° 31' 17.936"	109° 45' 41.669"
8	20° 31' 19.604"	109° 45' 47.642"
9	20° 31' 19.541"	109° 45' 38.795"
10	20° 31' 26.230"	109° 45' 38.741"
11	20° 31' 26.292"	109° 45' 47.519"
12	20° 31' 43.632"	109° 45' 47.200"
13	20° 31' 42.505"	109° 43' 12.007"
剩余界址点编号及坐标(北纬 东经, 见附页)		

内部单元	用海方式	界址线	面积(公顷)
筏式栅架养殖、桁架类、重力式、简易钢制网箱、大型多功能网箱养殖、围网养殖1、围网养殖2	开放式养殖	(1-2-...-14-15-1)-(16-17-18-19-...-71-72-73-74-75-16)-(76-77-78-79-...-131-132-133-134-135-76)]-[(136-137-138-...-192-193-194-195-136)-(196-197-...-254-255-196)]	590.7358
桩柱式围栏养殖平台1	透水构筑物	(16-17-18-...-73-74-75-16)-(76-77-78-...-133-134-135-76)	1.0092
桩柱式围栏养殖平台2	透水构筑物	(136-137-138-...-193-194-195-136)-(196-197-198-...-254-255-196)	1.0092
宗海		1-2-...-14-15-1	592.7542

坐标系	CGCS2000 投影: 高斯-克吕格 (109° 30')
高程基准	1985国家高程基准/深度基准/当地理论最低潮面
测绘单位	湛江市海域使用测绘队
测量人	罗基基 绘图人: 李秋桂
绘制日期	2025年10月 审核人: 李秋桂

附页 湛江市流沙湾1号海域现代化海洋牧场建设项目(筏式栅架养殖、桁架类、重力式等深水网箱)宗海界址点 (续)

界址点编号及坐标 (北纬 | 东经)

14	20° 31' 26.250"	109° 43' 12.043"	136	20° 30' 46.551"	109° 43' 39.313"
15	20° 31' 07.299"	109° 43' 12.084"	137	20° 30' 46.549"	109° 43' 40.867"
16	20° 30' 53.897"	109° 43' 20.202"	138	20° 30' 47.030"	109° 43' 40.868"
17	20° 30' 53.895"	109° 43' 21.756"	139	20° 30' 47.035"	109° 43' 40.895"
18	20° 30' 54.376"	109° 43' 21.757"	140	20° 30' 47.129"	109° 43' 41.204"
19	20° 30' 54.381"	109° 43' 21.784"	141	20° 30' 47.254"	109° 43' 41.501"
20	20° 30' 54.476"	109° 43' 22.093"	142	20° 30' 47.406"	109° 43' 41.783"
21	20° 30' 54.600"	109° 43' 22.390"	143	20° 30' 47.586"	109° 43' 42.046"
22	20° 30' 54.752"	109° 43' 22.671"	144	20° 30' 47.790"	109° 43' 42.288"
23	20° 30' 54.932"	109° 43' 22.935"	145	20° 30' 48.018"	109° 43' 42.505"
24	20° 30' 55.137"	109° 43' 23.176"	146	20° 30' 48.265"	109° 43' 42.697"
25	20° 30' 55.364"	109° 43' 23.394"	147	20° 30' 48.530"	109° 43' 42.859"
26	20° 30' 55.611"	109° 43' 23.585"	148	20° 30' 48.810"	109° 43' 42.992"
27	20° 30' 55.876"	109° 43' 23.748"	149	20° 30' 49.101"	109° 43' 43.093"
28	20° 30' 56.156"	109° 43' 23.881"	150	20° 30' 49.125"	109° 43' 43.098"
29	20° 30' 56.447"	109° 43' 23.982"	151	20° 30' 49.125"	109° 43' 43.609"
30	20° 30' 56.471"	109° 43' 23.987"	152	20° 30' 50.589"	109° 43' 43.611"
31	20° 30' 56.471"	109° 43' 24.497"	153	20° 30' 50.589"	109° 43' 43.100"
32	20° 30' 57.935"	109° 43' 24.499"	154	20° 30' 50.615"	109° 43' 43.095"
33	20° 30' 57.936"	109° 43' 23.989"	155	20° 30' 50.906"	109° 43' 42.995"
34	20° 30' 57.961"	109° 43' 23.984"	156	20° 30' 51.186"	109° 43' 42.863"
35	20° 30' 58.252"	109° 43' 23.883"	157	20° 30' 51.451"	109° 43' 42.701"
36	20° 30' 58.532"	109° 43' 23.752"	158	20° 30' 51.699"	109° 43' 42.510"
37	20° 30' 58.797"	109° 43' 23.590"	159	20° 30' 51.927"	109° 43' 42.293"
38	20° 30' 59.045"	109° 43' 23.399"	160	20° 30' 52.132"	109° 43' 42.052"
39	20° 30' 59.273"	109° 43' 23.182"	161	20° 30' 52.312"	109° 43' 41.789"
40	20° 30' 59.478"	109° 43' 22.940"	162	20° 30' 52.466"	109° 43' 41.508"
41	20° 30' 59.658"	109° 43' 22.678"	163	20° 30' 52.591"	109° 43' 41.211"
42	20° 30' 59.812"	109° 43' 22.397"	164	20° 30' 52.685"	109° 43' 40.902"
43	20° 30' 59.937"	109° 43' 22.100"	165	20° 30' 52.691"	109° 43' 40.876"
44	20° 31' 00.032"	109° 43' 21.791"	166	20° 30' 53.171"	109° 43' 40.877"
45	20° 31' 00.037"	109° 43' 21.765"	167	20° 30' 53.173"	109° 43' 39.323"
46	20° 31' 00.518"	109° 43' 21.766"	168	20° 30' 52.693"	109° 43' 39.322"
47	20° 31' 00.520"	109° 43' 20.211"	169	20° 30' 52.687"	109° 43' 39.295"
48	20° 31' 00.039"	109° 43' 20.211"	170	20° 30' 52.593"	109° 43' 38.986"
49	20° 31' 00.034"	109° 43' 20.184"	171	20° 30' 52.469"	109° 43' 38.689"
50	20° 30' 59.939"	109° 43' 19.875"	172	20° 30' 52.316"	109° 43' 38.407"
51	20° 30' 59.815"	109° 43' 19.578"	173	20° 30' 52.137"	109° 43' 38.144"
52	20° 30' 59.662"	109° 43' 19.296"	174	20° 30' 51.932"	109° 43' 37.903"
53	20° 30' 59.483"	109° 43' 19.033"	175	20° 30' 51.705"	109° 43' 37.685"
54	20° 30' 59.278"	109° 43' 18.791"	176	20° 30' 51.457"	109° 43' 37.494"
55	20° 30' 59.051"	109° 43' 18.573"	177	20° 30' 51.192"	109° 43' 37.331"
56	20° 30' 58.803"	109° 43' 18.382"	178	20° 30' 50.913"	109° 43' 37.198"
57	20° 30' 58.538"	109° 43' 18.219"	179	20° 30' 50.622"	109° 43' 37.097"
58	20° 30' 58.259"	109° 43' 18.087"	180	20° 30' 50.597"	109° 43' 37.092"
59	20° 30' 57.968"	109° 43' 17.986"	181	20° 30' 50.598"	109° 43' 36.582"
60	20° 30' 57.943"	109° 43' 17.980"	182	20° 30' 49.134"	109° 43' 36.579"
61	20° 30' 57.944"	109° 43' 17.470"	183	20° 30' 49.133"	109° 43' 37.090"

证书编号:乙测资字445023
批准机关:广东省自然资源厅

附页 湛江市流沙湾1号海域现代化海洋牧场建设项目(筏式栅架养殖、桁架类、重力式等深水网箱)宗海界址点 (续)

界址点编号及坐标 (北纬 东经)					
62	20° 30' 56.480"	109° 43' 17.468"	184	20° 30' 49.108"	109° 43' 37.095"
63	20° 30' 56.479"	109° 43' 17.978"	185	20° 30' 48.817"	109° 43' 37.195"
64	20° 30' 56.454"	109° 43' 17.984"	186	20° 30' 48.537"	109° 43' 37.327"
65	20° 30' 56.163"	109° 43' 18.084"	187	20° 30' 48.271"	109° 43' 37.489"
66	20° 30' 55.883"	109° 43' 18.216"	188	20° 30' 48.023"	109° 43' 37.680"
67	20° 30' 55.617"	109° 43' 18.378"	189	20° 30' 47.796"	109° 43' 37.897"
68	20° 30' 55.370"	109° 43' 18.569"	190	20° 30' 47.591"	109° 43' 38.138"
69	20° 30' 55.142"	109° 43' 18.786"	191	20° 30' 47.410"	109° 43' 38.401"
70	20° 30' 54.937"	109° 43' 19.027"	192	20° 30' 47.257"	109° 43' 38.682"
71	20° 30' 54.756"	109° 43' 19.290"	193	20° 30' 47.132"	109° 43' 38.979"
72	20° 30' 54.603"	109° 43' 19.571"	194	20° 30' 47.037"	109° 43' 39.288"
73	20° 30' 54.478"	109° 43' 19.868"	195	20° 30' 47.032"	109° 43' 39.314"
74	20° 30' 54.383"	109° 43' 20.177"	196	20° 30' 47.428"	109° 43' 39.956"
75	20° 30' 54.378"	109° 43' 20.203"	197	20° 30' 47.428"	109° 43' 40.227"
76	20° 30' 54.775"	109° 43' 20.845"	198	20° 30' 47.454"	109° 43' 40.496"
77	20° 30' 54.774"	109° 43' 21.116"	199	20° 30' 47.507"	109° 43' 40.761"
78	20° 30' 54.801"	109° 43' 21.385"	200	20° 30' 47.586"	109° 43' 41.019"
79	20° 30' 54.853"	109° 43' 21.650"	201	20° 30' 47.689"	109° 43' 41.266"
80	20° 30' 54.932"	109° 43' 21.908"	202	20° 30' 47.816"	109° 43' 41.501"
81	20° 30' 55.035"	109° 43' 22.155"	203	20° 30' 47.966"	109° 43' 41.720"
82	20° 30' 55.162"	109° 43' 22.390"	204	20° 30' 48.136"	109° 43' 41.921"
83	20° 30' 55.312"	109° 43' 22.609"	205	20° 30' 48.326"	109° 43' 42.103"
84	20° 30' 55.483"	109° 43' 22.810"	206	20° 30' 48.532"	109° 43' 42.262"
85	20° 30' 55.672"	109° 43' 22.992"	207	20° 30' 48.752"	109° 43' 42.398"
86	20° 30' 55.878"	109° 43' 23.151"	208	20° 30' 48.985"	109° 43' 42.508"
87	20° 30' 56.099"	109° 43' 23.287"	209	20° 30' 49.228"	109° 43' 42.592"
88	20° 30' 56.332"	109° 43' 23.397"	210	20° 30' 49.476"	109° 43' 42.649"
89	20° 30' 56.574"	109° 43' 23.481"	211	20° 30' 49.731"	109° 43' 42.677"
90	20° 30' 56.823"	109° 43' 23.537"	212	20° 30' 49.986"	109° 43' 42.678"
91	20° 30' 57.077"	109° 43' 23.566"	213	20° 30' 50.239"	109° 43' 42.650"
92	20° 30' 57.332"	109° 43' 23.567"	214	20° 30' 50.489"	109° 43' 42.594"
93	20° 30' 57.586"	109° 43' 23.539"	215	20° 30' 50.732"	109° 43' 42.511"
94	20° 30' 57.835"	109° 43' 23.483"	216	20° 30' 50.965"	109° 43' 42.401"
95	20° 30' 58.078"	109° 43' 23.399"	217	20° 30' 51.186"	109° 43' 42.266"
96	20° 30' 58.311"	109° 43' 23.289"	218	20° 30' 51.392"	109° 43' 42.107"
97	20° 30' 58.532"	109° 43' 23.154"	219	20° 30' 51.582"	109° 43' 41.926"
98	20° 30' 58.738"	109° 43' 22.996"	220	20° 30' 51.753"	109° 43' 41.725"
99	20° 30' 58.928"	109° 43' 22.815"	221	20° 30' 51.903"	109° 43' 41.506"
100	20° 30' 59.099"	109° 43' 22.614"	222	20° 30' 52.031"	109° 43' 41.272"
101	20° 30' 59.249"	109° 43' 22.395"	223	20° 30' 52.135"	109° 43' 41.025"
102	20° 30' 59.377"	109° 43' 22.161"	224	20° 30' 52.214"	109° 43' 40.768"
103	20° 30' 59.481"	109° 43' 21.914"	225	20° 30' 52.267"	109° 43' 40.504"
104	20° 30' 59.560"	109° 43' 21.656"	226	20° 30' 52.294"	109° 43' 40.234"
105	20° 30' 59.613"	109° 43' 21.392"	227	20° 30' 52.294"	109° 43' 39.963"
106	20° 30' 59.640"	109° 43' 21.122"	228	20° 30' 52.268"	109° 43' 39.694"
107	20° 30' 59.641"	109° 43' 20.852"	229	20° 30' 52.215"	109° 43' 39.429"
108	20° 30' 59.614"	109° 43' 20.582"	230	20° 30' 52.137"	109° 43' 39.171"
109	20° 30' 59.562"	109° 43' 20.317"	231	20° 30' 52.034"	109° 43' 38.924"
110	20° 30' 59.485"	109° 43' 20.060"	232	20° 30' 51.906"	109° 43' 38.689"

证书编号: 粤海监字 4130
批准机关: 广东省自然资源厅

附页 湛江市流沙湾1号海域现代化海洋牧场建设项目(筏式栅架养殖、桁架类、重力式等深水网箱)宗海界址点(续)

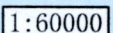
界址点编号及坐标 (北纬 | 东经)

111	20° 30' 59.380"	109° 43' 19.813"	233	20° 30' 51.757"	109° 43' 38.470"
112	20° 30' 59.252"	109° 43' 19.578"	234	20° 30' 51.586"	109° 43' 38.269"
113	20° 30' 59.103"	109° 43' 19.359"	235	20° 30' 51.397"	109° 43' 38.087"
114	20° 30' 58.932"	109° 43' 19.157"	236	20° 30' 51.191"	109° 43' 37.928"
115	20° 30' 58.743"	109° 43' 18.976"	237	20° 30' 50.970"	109° 43' 37.792"
116	20° 30' 58.537"	109° 43' 18.817"	238	20° 30' 50.737"	109° 43' 37.682"
117	20° 30' 58.316"	109° 43' 18.681"	239	20° 30' 50.495"	109° 43' 37.598"
118	20° 30' 58.083"	109° 43' 18.571"	240	20° 30' 50.246"	109° 43' 37.541"
119	20° 30' 57.841"	109° 43' 18.487"	241	20° 30' 49.992"	109° 43' 37.513"
120	20° 30' 57.592"	109° 43' 18.430"	242	20° 30' 49.737"	109° 43' 37.512"
121	20° 30' 57.338"	109° 43' 18.401"	243	20° 30' 49.483"	109° 43' 37.540"
122	20° 30' 57.083"	109° 43' 18.401"	244	20° 30' 49.234"	109° 43' 37.596"
123	20° 30' 56.829"	109° 43' 18.429"	245	20° 30' 48.991"	109° 43' 37.680"
124	20° 30' 56.580"	109° 43' 18.485"	246	20° 30' 48.758"	109° 43' 37.789"
125	20° 30' 56.337"	109° 43' 18.568"	247	20° 30' 48.537"	109° 43' 37.924"
126	20° 30' 56.104"	109° 43' 18.678"	248	20° 30' 48.330"	109° 43' 38.083"
127	20° 30' 55.883"	109° 43' 18.813"	249	20° 30' 48.141"	109° 43' 38.264"
128	20° 30' 55.676"	109° 43' 18.972"	250	20° 30' 47.970"	109° 43' 38.465"
129	20° 30' 55.487"	109° 43' 19.153"	251	20° 30' 47.820"	109° 43' 38.684"
130	20° 30' 55.316"	109° 43' 19.354"	252	20° 30' 47.692"	109° 43' 38.918"
131	20° 30' 55.166"	109° 43' 19.573"	253	20° 30' 47.588"	109° 43' 39.165"
132	20° 30' 55.038"	109° 43' 19.807"	254	20° 30' 47.509"	109° 43' 39.423"
133	20° 30' 54.934"	109° 43' 20.054"	255	20° 30' 47.455"	109° 43' 39.687"
134	20° 30' 54.855"	109° 43' 20.311"			
135	20° 30' 54.802"	109° 43' 20.575"			

测量单位	湛江市海域使用测绘队	
测量人	曾伟豪	绘图人: 乙测资字 袁秋桂
绘制日期	2025年10月	审核人: 广东省自然资源厅

湛江市海域使用规划
湛江市海域使用规划
规划等级：乙类
规划期限：2010-2020
规划范围：广东省自然遗产
规划依据：《广东省自然遗产保护条例》
规划编制单位：广东省自然资源厅
规划编制时间：2010年

S2025020



附页 湛江市流沙湾1号海域现代化海洋牧场建设项目宗海分块示意图界址点 (续)

界址点编号及坐标 (北纬 东经)					
7	20° 30' 54.752"	109° 43' 22.671"	137	20° 30' 50.589"	109° 43' 43.611"
8	20° 30' 54.932"	109° 43' 22.935"	138	20° 30' 50.589"	109° 43' 43.100"
9	20° 30' 55.137"	109° 43' 23.176"	139	20° 30' 50.615"	109° 43' 43.095"
10	20° 30' 55.364"	109° 43' 23.394"	140	20° 30' 50.906"	109° 43' 42.995"
11	20° 30' 55.611"	109° 43' 23.585"	141	20° 30' 51.186"	109° 43' 42.863"
12	20° 30' 55.876"	109° 43' 23.748"	142	20° 30' 51.451"	109° 43' 42.701"
13	20° 30' 56.156"	109° 43' 23.881"	143	20° 30' 51.699"	109° 43' 42.510"
14	20° 30' 56.447"	109° 43' 23.982"	144	20° 30' 51.927"	109° 43' 42.293"
15	20° 30' 56.471"	109° 43' 23.987"	145	20° 30' 52.132"	109° 43' 42.052"
16	20° 30' 56.471"	109° 43' 24.497"	146	20° 30' 52.312"	109° 43' 41.789"
17	20° 30' 57.935"	109° 43' 24.499"	147	20° 30' 52.466"	109° 43' 41.508"
18	20° 30' 57.936"	109° 43' 23.989"	148	20° 30' 52.591"	109° 43' 41.211"
19	20° 30' 57.961"	109° 43' 23.984"	149	20° 30' 52.685"	109° 43' 40.902"
20	20° 30' 58.252"	109° 43' 23.883"	150	20° 30' 52.691"	109° 43' 40.876"
21	20° 30' 58.532"	109° 43' 23.752"	151	20° 30' 53.171"	109° 43' 40.877"
22	20° 30' 58.797"	109° 43' 23.590"	152	20° 30' 53.173"	109° 43' 39.323"
23	20° 30' 59.045"	109° 43' 23.399"	153	20° 30' 52.693"	109° 43' 39.322"
24	20° 30' 59.273"	109° 43' 23.182"	154	20° 30' 52.687"	109° 43' 39.295"
25	20° 30' 59.478"	109° 43' 22.940"	155	20° 30' 52.593"	109° 43' 38.986"
26	20° 30' 59.658"	109° 43' 22.678"	156	20° 30' 52.469"	109° 43' 38.689"
27	20° 30' 59.812"	109° 43' 22.397"	157	20° 30' 52.316"	109° 43' 38.407"
28	20° 30' 59.937"	109° 43' 22.100"	158	20° 30' 52.137"	109° 43' 38.144"
29	20° 31' 00.032"	109° 43' 21.791"	159	20° 30' 51.932"	109° 43' 37.903"
30	20° 31' 00.037"	109° 43' 21.765"	160	20° 30' 51.705"	109° 43' 37.685"
31	20° 31' 00.518"	109° 43' 21.766"	161	20° 30' 51.457"	109° 43' 37.494"
32	20° 31' 00.520"	109° 43' 20.211"	162	20° 30' 51.192"	109° 43' 37.331"
33	20° 31' 00.039"	109° 43' 20.211"	163	20° 30' 50.913"	109° 43' 37.198"
34	20° 31' 00.034"	109° 43' 20.184"	164	20° 30' 50.622"	109° 43' 37.097"
35	20° 30' 59.939"	109° 43' 19.875"	165	20° 30' 50.597"	109° 43' 37.092"
36	20° 30' 59.815"	109° 43' 19.578"	166	20° 30' 50.598"	109° 43' 36.582"
37	20° 30' 59.662"	109° 43' 19.296"	167	20° 30' 49.134"	109° 43' 36.579"
38	20° 30' 59.483"	109° 43' 19.033"	168	20° 30' 49.133"	109° 43' 37.090"
39	20° 30' 59.278"	109° 43' 18.791"	169	20° 30' 49.108"	109° 43' 37.095"
40	20° 30' 59.051"	109° 43' 18.573"	170	20° 30' 48.817"	109° 43' 37.195"
41	20° 30' 58.803"	109° 43' 18.382"	171	20° 30' 48.537"	109° 43' 37.327"
42	20° 30' 58.538"	109° 43' 18.219"	172	20° 30' 48.271"	109° 43' 37.489"
43	20° 30' 58.259"	109° 43' 18.087"	173	20° 30' 48.023"	109° 43' 37.680"
44	20° 30' 57.968"	109° 43' 17.986"	174	20° 30' 47.796"	109° 43' 37.897"
45	20° 30' 57.943"	109° 43' 17.980"	175	20° 30' 47.591"	109° 43' 38.138"
46	20° 30' 57.944"	109° 43' 17.470"	176	20° 30' 47.410"	109° 43' 38.401"
47	20° 30' 56.480"	109° 43' 17.468"	177	20° 30' 47.257"	109° 43' 38.682"
48	20° 30' 56.479"	109° 43' 17.978"	178	20° 30' 47.132"	109° 43' 38.979"
49	20° 30' 56.454"	109° 43' 17.984"	179	20° 30' 47.037"	109° 43' 39.288"
50	20° 30' 56.163"	109° 43' 18.084"	180	20° 30' 47.032"	109° 43' 39.314"
51	20° 30' 55.883"	109° 43' 18.216"	181	20° 30' 47.428"	109° 43' 40.227"
52	20° 30' 55.617"	109° 43' 18.378"	182	20° 30' 47.454"	109° 43' 40.496"
53	20° 30' 55.370"	109° 43' 18.569"	183	20° 30' 47.507"	109° 43' 40.761"
54	20° 30' 55.142"	109° 43' 18.786"	184	20° 30' 47.586"	109° 43' 41.019"
55	20° 30' 54.937"	109° 43' 19.027"	185	20° 30' 47.689"	109° 43' 41.266"
56	20° 30' 54.756"	109° 43' 19.290"	186	20° 30' 47.816"	109° 43' 41.501"

证书编号:乙测资字445023
批准机关:广东省自然资源厅

附页 湛江市流沙湾1号海域现代化海洋牧场建设项目宗海分块示意图界址点 (续)

界址点编号及坐标 (北纬 | 东经)

57	20° 30' 54.603"	109° 43' 19.571"	187	20° 30' 47.966"	109° 43' 41.720"
58	20° 30' 54.478"	109° 43' 19.868"	188	20° 30' 48.136"	109° 43' 41.921"
59	20° 30' 54.383"	109° 43' 20.177"	189	20° 30' 48.326"	109° 43' 42.103"
60	20° 30' 54.378"	109° 43' 20.203"	190	20° 30' 48.532"	109° 43' 42.262"
61	20° 30' 54.775"	109° 43' 20.845"	191	20° 30' 48.752"	109° 43' 42.398"
62	20° 30' 54.774"	109° 43' 21.116"	192	20° 30' 48.985"	109° 43' 42.508"
63	20° 30' 54.801"	109° 43' 21.385"	193	20° 30' 49.228"	109° 43' 42.592"
64	20° 30' 54.853"	109° 43' 21.650"	194	20° 30' 49.476"	109° 43' 42.649"
65	20° 30' 54.932"	109° 43' 21.908"	195	20° 30' 49.731"	109° 43' 42.677"
66	20° 30' 55.035"	109° 43' 22.155"	196	20° 30' 49.986"	109° 43' 42.678"
67	20° 30' 55.162"	109° 43' 22.390"	197	20° 30' 50.239"	109° 43' 42.650"
68	20° 30' 55.312"	109° 43' 22.609"	198	20° 30' 50.489"	109° 43' 42.594"
69	20° 30' 55.483"	109° 43' 22.810"	199	20° 30' 50.732"	109° 43' 42.511"
70	20° 30' 55.672"	109° 43' 22.992"	200	20° 30' 50.965"	109° 43' 42.401"
71	20° 30' 55.878"	109° 43' 23.151"	201	20° 30' 51.186"	109° 43' 42.266"
72	20° 30' 56.099"	109° 43' 23.287"	202	20° 30' 51.392"	109° 43' 42.107"
73	20° 30' 56.332"	109° 43' 23.397"	203	20° 30' 51.582"	109° 43' 41.926"
74	20° 30' 56.574"	109° 43' 23.481"	204	20° 30' 51.753"	109° 43' 41.725"
75	20° 30' 56.823"	109° 43' 23.537"	205	20° 30' 51.903"	109° 43' 41.506"
76	20° 30' 57.077"	109° 43' 23.566"	206	20° 30' 52.031"	109° 43' 41.272"
77	20° 30' 57.332"	109° 43' 23.567"	207	20° 30' 52.135"	109° 43' 41.025"
78	20° 30' 57.586"	109° 43' 23.539"	208	20° 30' 52.214"	109° 43' 40.768"
79	20° 30' 57.835"	109° 43' 23.483"	209	20° 30' 52.267"	109° 43' 40.504"
80	20° 30' 58.078"	109° 43' 23.399"	210	20° 30' 52.294"	109° 43' 40.234"
81	20° 30' 58.311"	109° 43' 23.289"	211	20° 30' 52.294"	109° 43' 39.963"
82	20° 30' 58.532"	109° 43' 23.154"	212	20° 30' 52.268"	109° 43' 39.694"
83	20° 30' 58.738"	109° 43' 22.996"	213	20° 30' 52.215"	109° 43' 39.429"
84	20° 30' 58.928"	109° 43' 22.815"	214	20° 30' 52.137"	109° 43' 39.171"
85	20° 30' 59.099"	109° 43' 22.614"	215	20° 30' 52.034"	109° 43' 38.924"
86	20° 30' 59.249"	109° 43' 22.395"	216	20° 30' 51.906"	109° 43' 38.689"
87	20° 30' 59.377"	109° 43' 22.161"	217	20° 30' 51.757"	109° 43' 38.470"
88	20° 30' 59.481"	109° 43' 21.914"	218	20° 30' 51.586"	109° 43' 38.269"
89	20° 30' 59.560"	109° 43' 21.656"	219	20° 30' 51.397"	109° 43' 38.087"
90	20° 30' 59.613"	109° 43' 21.392"	220	20° 30' 51.191"	109° 43' 37.928"
91	20° 30' 59.640"	109° 43' 21.122"	221	20° 30' 50.970"	109° 43' 37.792"
92	20° 30' 59.641"	109° 43' 20.852"	222	20° 30' 50.737"	109° 43' 37.682"
93	20° 30' 59.614"	109° 43' 20.582"	223	20° 30' 50.495"	109° 43' 37.598"
94	20° 30' 59.562"	109° 43' 20.317"	224	20° 30' 50.246"	109° 43' 37.541"
95	20° 30' 59.483"	109° 43' 20.060"	225	20° 30' 49.992"	109° 43' 37.513"
96	20° 30' 59.380"	109° 43' 19.813"	226	20° 30' 49.737"	109° 43' 37.512"
97	20° 30' 59.252"	109° 43' 19.578"	227	20° 30' 49.483"	109° 43' 37.540"
98	20° 30' 59.103"	109° 43' 19.359"	228	20° 30' 49.234"	109° 43' 37.596"
99	20° 30' 58.932"	109° 43' 19.157"	229	20° 30' 48.991"	109° 43' 37.680"
100	20° 30' 58.743"	109° 43' 18.976"	230	20° 30' 48.758"	109° 43' 37.789"
101	20° 30' 58.537"	109° 43' 18.817"	231	20° 30' 48.537"	109° 43' 37.924"
102	20° 30' 58.316"	109° 43' 18.681"	232	20° 30' 48.330"	109° 43' 38.083"
103	20° 30' 58.083"	109° 43' 18.571"	233	20° 30' 48.141"	109° 43' 38.264"
104	20° 30' 57.841"	109° 43' 18.487"	234	20° 30' 47.970"	109° 43' 38.465"
105	20° 30' 57.592"	109° 43' 18.430"	235	20° 30' 47.820"	109° 43' 38.684"
106	20° 30' 57.338"	109° 43' 18.401"	236	20° 30' 47.692"	109° 43' 38.918"



附页 湛江市流沙湾1号海域现代化海洋牧场建设项目宗海分块示意图界址点（续）

界址点编号及坐标（北纬 | 东经）

107	20° 30' 57.083"	109° 43' 18.401"	237	20° 30' 47.588"	109° 43' 39.165"
108	20° 30' 56.829"	109° 43' 18.429"	238	20° 30' 47.509"	109° 43' 39.423"
109	20° 30' 56.580"	109° 43' 18.485"	239	20° 30' 47.455"	109° 43' 39.687"
110	20° 30' 56.337"	109° 43' 18.568"	240	20° 30' 47.428"	109° 43' 39.956"
111	20° 30' 56.104"	109° 43' 18.678"	241	20° 30' 53.946"	109° 43' 12.113"
112	20° 30' 55.883"	109° 43' 18.813"	242	20° 30' 43.638"	109° 43' 38.930"
113	20° 30' 55.676"	109° 43' 18.972"	243	20° 30' 49.255"	109° 43' 59.026"
114	20° 30' 55.487"	109° 43' 19.153"	244	20° 30' 51.180"	109° 44' 05.912"
115	20° 30' 55.316"	109° 43' 19.354"	245	20° 31' 11.324"	109° 45' 18.000"
116	20° 30' 55.166"	109° 43' 19.573"	246	20° 31' 17.936"	109° 45' 41.669"
117	20° 30' 55.038"	109° 43' 19.807"	247	20° 31' 19.604"	109° 45' 47.642"
118	20° 30' 54.934"	109° 43' 20.054"	248	20° 31' 26.292"	109° 45' 47.519"
119	20° 30' 54.855"	109° 43' 20.311"	249	20° 31' 43.632"	109° 45' 47.200"
120	20° 30' 54.802"	109° 43' 20.575"	250	20° 31' 42.505"	109° 43' 12.007"
121	20° 30' 46.551"	109° 43' 39.313"	251	20° 31' 26.250"	109° 43' 12.043"
122	20° 30' 46.549"	109° 43' 40.867"	252	20° 31' 07.299"	109° 43' 12.084"
123	20° 30' 47.030"	109° 43' 40.868"	253	20° 31' 17.767"	109° 45' 18.000"
124	20° 30' 47.035"	109° 43' 40.895"	254	20° 31' 19.541"	109° 45' 38.795"
125	20° 30' 47.129"	109° 43' 41.204"	255	20° 31' 26.230"	109° 45' 38.741"
126	20° 30' 47.254"	109° 43' 41.501"	256	20° 31' 13.771"	109° 45' 21.320"
127	20° 30' 47.406"	109° 43' 41.783"	257	20° 31' 14.792"	109° 45' 24.377"
128	20° 30' 47.586"	109° 43' 42.046"	258	20° 31' 16.630"	109° 45' 23.685"
129	20° 30' 47.790"	109° 43' 42.288"	259	20° 31' 15.609"	109° 45' 20.628"
130	20° 30' 48.018"	109° 43' 42.505"	260	20° 31' 26.593"	109° 43' 58.719"
131	20° 30' 48.265"	109° 43' 42.697"	261	20° 31' 26.643"	109° 44' 05.620"
132	20° 30' 48.530"	109° 43' 42.859"	262	20° 31' 26.913"	109° 44' 42.777"
133	20° 30' 48.810"	109° 43' 42.992"	263	20° 31' 27.167"	109° 45' 17.924"
134	20° 30' 49.101"	109° 43' 43.093"	264	20° 31' 17.514"	109° 44' 42.853"
135	20° 30' 49.125"	109° 43' 43.098"			
136	20° 30' 49.125"	109° 43' 43.609"			

测量单位

湛江市海域使用测绘队

测量人

罗伟基

绘图人

陈书编号: 乙

绘制日期

2025年10月

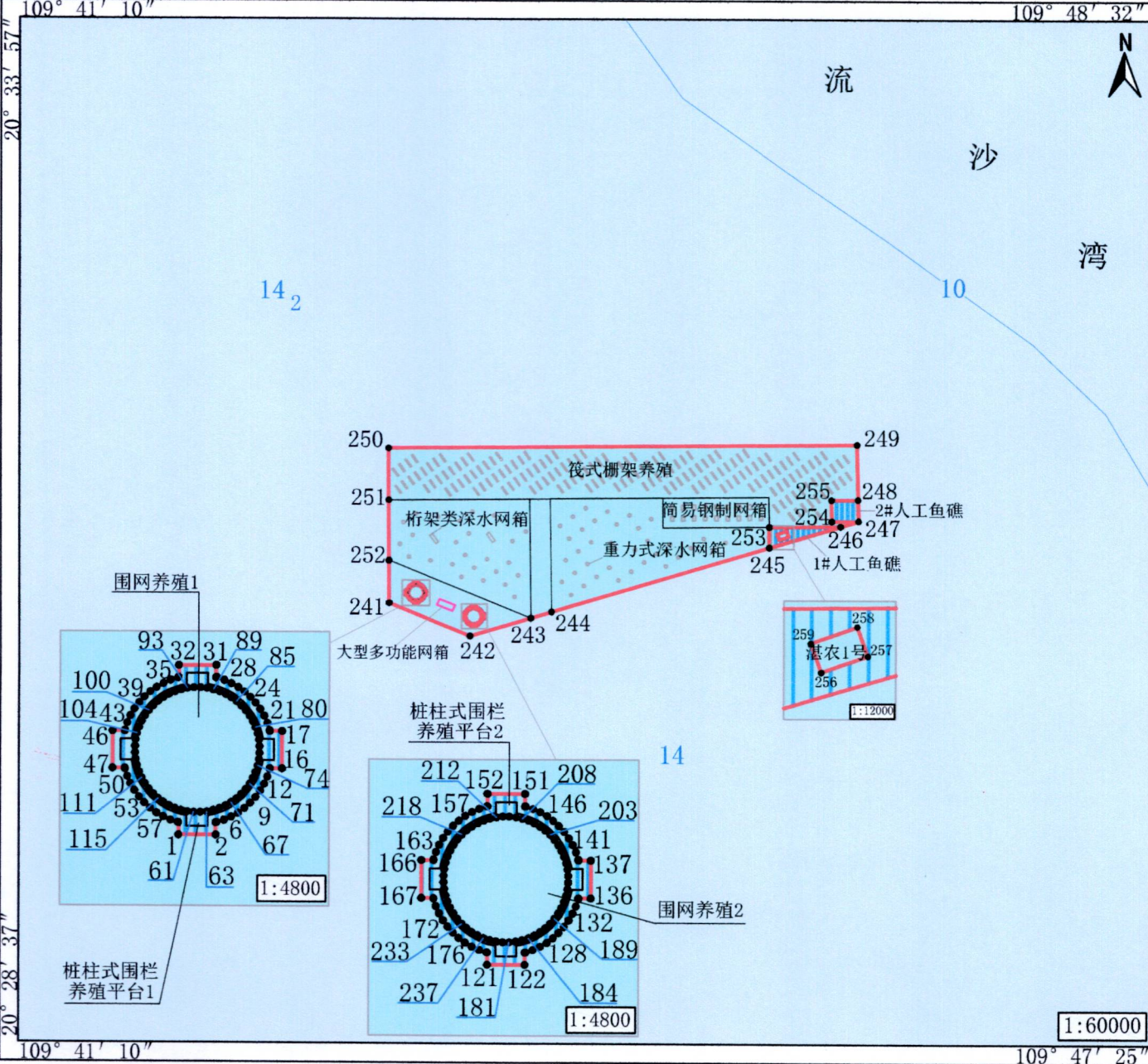
审核人

批准机关: 广东省自然资源厅



湛江市流沙湾1号海域现代化海洋牧场建设项目宗海界址图

S2025020



界址点编号及坐标（北纬 东经）		
1	20° 30' 53.897"	109° 43' 20.202"
2	20° 30' 53.895"	109° 43' 21.756"
3	20° 30' 54.376"	109° 43' 21.757"
4	20° 30' 54.381"	109° 43' 21.784"
5	20° 30' 54.476"	109° 43' 22.093"
6	20° 30' 54.600"	109° 43' 22.390"
剩余界址点编号及坐标（北纬 东经，见附页）		

内部单元	用海方式	界址线	面积(公顷)
桩柱式围栏养殖平台1	透水构筑物	1-2-...-59-60-1 扣除区块: 61-62-...-119-120-61	1.0092
桩柱式围栏养殖平台2	透水构筑物	121-122-...-179-180-121 扣除区块: 181-182-...-239-240-181	1.0092
围网养殖1	开放式养殖	61-62-...-119-120-61	1.7605
围网养殖2	开放式养殖	181-182-...-239-240-181	1.7605
1#人工鱼礁	透水构筑物	245-246-253-245 扣除区块: 1# 256-257-258-259-256	6.2294
湛农1号	开放式养殖	256-257-258-259-256	0.5638
2#人工鱼礁	透水构筑物	254-247-248-255-254	5.2520
桁架类、重力式、简易钢制、筏式栅架大型多功能网箱养殖	开放式养殖	241-242-243-241-245-253-246-247-254-255-248-249-250-251-252-241 (扣除以下区块) 区块1: 1-2-...-59-60-1 区块2: 121-122-...-179-180-121	587.2148
宗海		241-242-243-...-251-252-241	604.7994

坐标系	CGCS2000	投影	高斯-克吕格
高程基准	1985国家高程基准	深度基准	理论最低潮面
测绘单位	湛江市海域使用测绘队		
测量人	罗伟	绘图人	李松桂
编制日期	2025年09月	审核人	李松桂

附页 湛江市流沙湾1号海域现代化海洋牧场建设项目宗海界址图界址点（续）

界址点编号及坐标（北纬 | 东经）

7	20° 30' 54.752"	109° 43' 22.671"	137	20° 30' 50.589"	109° 43' 43.611"
8	20° 30' 54.932"	109° 43' 22.935"	138	20° 30' 50.589"	109° 43' 43.100"
9	20° 30' 55.137"	109° 43' 23.176"	139	20° 30' 50.615"	109° 43' 43.095"
10	20° 30' 55.364"	109° 43' 23.394"	140	20° 30' 50.906"	109° 43' 42.995"
11	20° 30' 55.611"	109° 43' 23.585"	141	20° 30' 51.186"	109° 43' 42.863"
12	20° 30' 55.876"	109° 43' 23.748"	142	20° 30' 51.451"	109° 43' 42.701"
13	20° 30' 56.156"	109° 43' 23.881"	143	20° 30' 51.699"	109° 43' 42.510"
14	20° 30' 56.447"	109° 43' 23.982"	144	20° 30' 51.927"	109° 43' 42.293"
15	20° 30' 56.471"	109° 43' 23.987"	145	20° 30' 52.132"	109° 43' 42.052"
16	20° 30' 56.471"	109° 43' 24.497"	146	20° 30' 52.312"	109° 43' 41.789"
17	20° 30' 57.935"	109° 43' 24.499"	147	20° 30' 52.466"	109° 43' 41.508"
18	20° 30' 57.936"	109° 43' 23.989"	148	20° 30' 52.591"	109° 43' 41.211"
19	20° 30' 57.961"	109° 43' 23.984"	149	20° 30' 52.685"	109° 43' 40.902"
20	20° 30' 58.252"	109° 43' 23.883"	150	20° 30' 52.691"	109° 43' 40.876"
21	20° 30' 58.532"	109° 43' 23.752"	151	20° 30' 53.171"	109° 43' 40.877"
22	20° 30' 58.797"	109° 43' 23.590"	152	20° 30' 53.173"	109° 43' 39.323"
23	20° 30' 59.045"	109° 43' 23.399"	153	20° 30' 52.693"	109° 43' 39.322"
24	20° 30' 59.273"	109° 43' 23.182"	154	20° 30' 52.687"	109° 43' 39.295"
25	20° 30' 59.478"	109° 43' 22.940"	155	20° 30' 52.593"	109° 43' 38.986"
26	20° 30' 59.658"	109° 43' 22.678"	156	20° 30' 52.469"	109° 43' 38.689"
27	20° 30' 59.812"	109° 43' 22.397"	157	20° 30' 52.316"	109° 43' 38.407"
28	20° 30' 59.937"	109° 43' 22.100"	158	20° 30' 52.137"	109° 43' 38.144"
29	20° 31' 00.032"	109° 43' 21.791"	159	20° 30' 51.932"	109° 43' 37.903"
30	20° 31' 00.037"	109° 43' 21.765"	160	20° 30' 51.705"	109° 43' 37.685"
31	20° 31' 00.518"	109° 43' 21.766"	161	20° 30' 51.457"	109° 43' 37.494"
32	20° 31' 00.520"	109° 43' 20.211"	162	20° 30' 51.192"	109° 43' 37.331"
33	20° 31' 00.039"	109° 43' 20.211"	163	20° 30' 50.913"	109° 43' 37.198"
34	20° 31' 00.034"	109° 43' 20.184"	164	20° 30' 50.622"	109° 43' 37.097"
35	20° 30' 59.939"	109° 43' 19.875"	165	20° 30' 50.597"	109° 43' 37.092"
36	20° 30' 59.815"	109° 43' 19.578"	166	20° 30' 50.598"	109° 43' 36.582"
37	20° 30' 59.662"	109° 43' 19.296"	167	20° 30' 49.134"	109° 43' 36.579"
38	20° 30' 59.483"	109° 43' 19.033"	168	20° 30' 49.133"	109° 43' 37.090"
39	20° 30' 59.278"	109° 43' 18.791"	169	20° 30' 49.108"	109° 43' 37.095"
40	20° 30' 59.051"	109° 43' 18.573"	170	20° 30' 48.817"	109° 43' 37.195"
41	20° 30' 58.803"	109° 43' 18.382"	171	20° 30' 48.537"	109° 43' 37.327"
42	20° 30' 58.538"	109° 43' 18.219"	172	20° 30' 48.271"	109° 43' 37.489"
43	20° 30' 58.259"	109° 43' 18.087"	173	20° 30' 48.023"	109° 43' 37.680"
44	20° 30' 57.968"	109° 43' 17.986"	174	20° 30' 47.796"	109° 43' 37.897"
45	20° 30' 57.943"	109° 43' 17.980"	175	20° 30' 47.591"	109° 43' 38.138"
46	20° 30' 57.944"	109° 43' 17.470"	176	20° 30' 47.410"	109° 43' 38.401"
47	20° 30' 56.480"	109° 43' 17.468"	177	20° 30' 47.257"	109° 43' 38.682"
48	20° 30' 56.479"	109° 43' 17.978"	178	20° 30' 47.132"	109° 43' 38.979"
49	20° 30' 56.454"	109° 43' 17.984"	179	20° 30' 47.037"	109° 43' 39.288"
50	20° 30' 56.163"	109° 43' 18.081"	180	20° 30' 47.032"	109° 43' 39.314"
51	20° 30' 55.883"	109° 43' 18.216"	181	20° 30' 47.428"	109° 43' 40.227"
52	20° 30' 55.617"	109° 43' 18.378"	182	20° 30' 47.454"	109° 43' 40.496"
53	20° 30' 55.370"	109° 43' 18.569"	183	20° 30' 47.507"	109° 43' 40.761"
54	20° 30' 55.142"	109° 43' 18.786"	184	20° 30' 47.586"	109° 43' 41.049"
55	20° 30' 54.937"	109° 43' 19.027"	185	20° 30' 47.689"	109° 43' 41.266"
56	20° 30' 54.756"	109° 43' 19.290"	186	20° 30' 47.816"	109° 43' 41.501"

湛江市自然资源局
公告
公告编号：乙测字44502901
批准机关：广东省自然资源厅

附页 湛江市流沙湾1号海域现代化海洋牧场建设项目宗海界址图界址点（续）

界址点编号及坐标（北纬 | 东经）

57	20° 30' 54.603"	109° 43' 19.571"	187	20° 30' 47.966"	109° 43' 41.720"
58	20° 30' 54.478"	109° 43' 19.868"	188	20° 30' 48.136"	109° 43' 41.921"
59	20° 30' 54.383"	109° 43' 20.177"	189	20° 30' 48.326"	109° 43' 42.103"
60	20° 30' 54.378"	109° 43' 20.203"	190	20° 30' 48.532"	109° 43' 42.262"
61	20° 30' 54.775"	109° 43' 20.845"	191	20° 30' 48.752"	109° 43' 42.398"
62	20° 30' 54.774"	109° 43' 21.116"	192	20° 30' 48.985"	109° 43' 42.508"
63	20° 30' 54.801"	109° 43' 21.385"	193	20° 30' 49.228"	109° 43' 42.592"
64	20° 30' 54.853"	109° 43' 21.650"	194	20° 30' 49.476"	109° 43' 42.649"
65	20° 30' 54.932"	109° 43' 21.908"	195	20° 30' 49.731"	109° 43' 42.677"
66	20° 30' 55.035"	109° 43' 22.155"	196	20° 30' 49.986"	109° 43' 42.678"
67	20° 30' 55.162"	109° 43' 22.390"	197	20° 30' 50.239"	109° 43' 42.650"
68	20° 30' 55.312"	109° 43' 22.609"	198	20° 30' 50.489"	109° 43' 42.594"
69	20° 30' 55.483"	109° 43' 22.810"	199	20° 30' 50.732"	109° 43' 42.511"
70	20° 30' 55.672"	109° 43' 22.992"	200	20° 30' 50.965"	109° 43' 42.401"
71	20° 30' 55.878"	109° 43' 23.151"	201	20° 30' 51.186"	109° 43' 42.266"
72	20° 30' 56.099"	109° 43' 23.287"	202	20° 30' 51.392"	109° 43' 42.107"
73	20° 30' 56.332"	109° 43' 23.397"	203	20° 30' 51.582"	109° 43' 41.926"
74	20° 30' 56.574"	109° 43' 23.481"	204	20° 30' 51.753"	109° 43' 41.725"
75	20° 30' 56.823"	109° 43' 23.537"	205	20° 30' 51.903"	109° 43' 41.506"
76	20° 30' 57.077"	109° 43' 23.566"	206	20° 30' 52.031"	109° 43' 41.272"
77	20° 30' 57.332"	109° 43' 23.567"	207	20° 30' 52.135"	109° 43' 41.025"
78	20° 30' 57.586"	109° 43' 23.539"	208	20° 30' 52.214"	109° 43' 40.768"
79	20° 30' 57.835"	109° 43' 23.483"	209	20° 30' 52.267"	109° 43' 40.504"
80	20° 30' 58.078"	109° 43' 23.399"	210	20° 30' 52.294"	109° 43' 40.234"
81	20° 30' 58.311"	109° 43' 23.289"	211	20° 30' 52.294"	109° 43' 39.963"
82	20° 30' 58.532"	109° 43' 23.154"	212	20° 30' 52.268"	109° 43' 39.694"
83	20° 30' 58.738"	109° 43' 22.996"	213	20° 30' 52.215"	109° 43' 39.429"
84	20° 30' 58.928"	109° 43' 22.815"	214	20° 30' 52.137"	109° 43' 39.171"
85	20° 30' 59.099"	109° 43' 22.614"	215	20° 30' 52.034"	109° 43' 38.924"
86	20° 30' 59.249"	109° 43' 22.395"	216	20° 30' 51.906"	109° 43' 38.689"
87	20° 30' 59.377"	109° 43' 22.161"	217	20° 30' 51.757"	109° 43' 38.470"
88	20° 30' 59.481"	109° 43' 21.914"	218	20° 30' 51.586"	109° 43' 38.269"
89	20° 30' 59.560"	109° 43' 21.656"	219	20° 30' 51.397"	109° 43' 38.087"
90	20° 30' 59.613"	109° 43' 21.392"	220	20° 30' 51.191"	109° 43' 37.928"
91	20° 30' 59.640"	109° 43' 21.122"	221	20° 30' 50.970"	109° 43' 37.792"
92	20° 30' 59.641"	109° 43' 20.852"	222	20° 30' 50.737"	109° 43' 37.682"
93	20° 30' 59.614"	109° 43' 20.582"	223	20° 30' 50.495"	109° 43' 37.598"
94	20° 30' 59.562"	109° 43' 20.317"	224	20° 30' 50.246"	109° 43' 37.541"
95	20° 30' 59.483"	109° 43' 20.060"	225	20° 30' 49.992"	109° 43' 37.513"
96	20° 30' 59.380"	109° 43' 19.813"	226	20° 30' 49.737"	109° 43' 37.512"
97	20° 30' 59.252"	109° 43' 19.578"	227	20° 30' 49.483"	109° 43' 37.540"
98	20° 30' 59.103"	109° 43' 19.359"	228	20° 30' 49.234"	109° 43' 37.596"
99	20° 30' 58.932"	109° 43' 19.157"	229	20° 30' 48.991"	109° 43' 37.680"
100	20° 30' 58.743"	109° 43' 18.976"	230	20° 30' 48.758"	109° 43' 37.789"
101	20° 30' 58.537"	109° 43' 18.817"	231	20° 30' 48.537"	109° 43' 37.924"
102	20° 30' 58.316"	109° 43' 18.681"	232	20° 30' 48.330"	109° 43' 38.083"
103	20° 30' 58.083"	109° 43' 18.571"	233	20° 30' 48.141"	109° 43' 38.264"
104	20° 30' 57.841"	109° 43' 18.487"	234	20° 30' 47.970"	109° 43' 38.465"
105	20° 30' 57.592"	109° 43' 18.430"	235	20° 30' 47.820"	109° 43' 38.684"
106	20° 30' 57.338"	109° 43' 18.401"	236	20° 30' 47.692"	109° 43' 38.918"

附页 湛江市流沙湾1号海域现代化海洋牧场建设项目宗海界址图界址点（续）

界址点编号及坐标（北纬 东经）					
107	20° 30' 57.083"	109° 43' 18.401"	237	20° 30' 47.588"	109° 43' 39.165"
108	20° 30' 56.829"	109° 43' 18.429"	238	20° 30' 47.509"	109° 43' 39.423"
109	20° 30' 56.580"	109° 43' 18.485"	239	20° 30' 47.455"	109° 43' 39.687"
110	20° 30' 56.337"	109° 43' 18.568"	240	20° 30' 47.428"	109° 43' 39.956"
111	20° 30' 56.104"	109° 43' 18.678"	241	20° 30' 53.946"	109° 43' 12.113"
112	20° 30' 55.883"	109° 43' 18.813"	242	20° 30' 43.638"	109° 43' 38.930"
113	20° 30' 55.676"	109° 43' 18.972"	243	20° 30' 49.255"	109° 43' 59.026"
114	20° 30' 55.487"	109° 43' 19.153"	244	20° 30' 51.180"	109° 44' 05.912"
115	20° 30' 55.316"	109° 43' 19.354"	245	20° 31' 11.324"	109° 45' 18.000"
116	20° 30' 55.166"	109° 43' 19.573"	246	20° 31' 17.936"	109° 45' 41.669"
117	20° 30' 55.038"	109° 43' 19.807"	247	20° 31' 19.604"	109° 45' 47.642"
118	20° 30' 54.934"	109° 43' 20.054"	248	20° 31' 26.292"	109° 45' 47.519"
119	20° 30' 54.855"	109° 43' 20.311"	249	20° 31' 43.632"	109° 45' 47.200"
120	20° 30' 54.802"	109° 43' 20.575"	250	20° 31' 42.505"	109° 43' 12.007"
121	20° 30' 46.551"	109° 43' 39.313"	251	20° 31' 26.250"	109° 43' 12.043"
122	20° 30' 46.549"	109° 43' 40.867"	252	20° 31' 07.299"	109° 43' 12.084"
123	20° 30' 47.030"	109° 43' 40.868"	253	20° 31' 17.767"	109° 45' 18.000"
124	20° 30' 47.035"	109° 43' 40.895"	254	20° 31' 19.541"	109° 45' 38.795"
125	20° 30' 47.129"	109° 43' 41.204"	255	20° 31' 26.230"	109° 45' 38.741"
126	20° 30' 47.254"	109° 43' 41.501"	256	20° 31' 13.771"	109° 45' 21.320"
127	20° 30' 47.406"	109° 43' 41.783"	257	20° 31' 14.792"	109° 45' 24.377"
128	20° 30' 47.586"	109° 43' 42.046"	258	20° 31' 16.630"	109° 45' 23.685"
129	20° 30' 47.790"	109° 43' 42.288"	259	20° 31' 15.609"	109° 45' 20.628"
130	20° 30' 48.018"	109° 43' 42.505"			
131	20° 30' 48.265"	109° 43' 42.697"			
132	20° 30' 48.530"	109° 43' 42.859"			
133	20° 30' 48.810"	109° 43' 42.992"			
134	20° 30' 49.101"	109° 43' 43.093"			
135	20° 30' 49.125"	109° 43' 43.098"			
136	20° 30' 49.125"	109° 43' 43.609"			
			湛江市海域使用测绘队 测绘工程出图专用章 湛江市海域使用测绘队 乙级 证书编号: 乙测证字4500901 批准机关: 广东省自然资源厅		
		测量单位	湛江市海域使用测绘队		
		测量人	罗伟波	绘图人	
		绘制日期	2025年10月	审核人	