北

图例

设计范围

围防护网

警示牌

市政
编号：20013
施工图技术审查专用章
广西中蓝审图有限责任公司
有效期至：2026年9月14日
广西壮族自治区住房和城乡建设厅监制

覆盖地膜范围

河口

X=2390271.053
Y=36672356.848

X=2390261.993
Y=36672392.851

互花米草清除范围

X=2390218.733
Y=36672379.450

桐花树618m²

X=2390217.146
Y=36672316.844

X=2390203.066
Y=36672230.806

X=2390199.960
Y=36672202.815

X=2390189.112
Y=36672187.205

X=2390195.355
Y=36672244.170

桐花树252.4m²

X=2390175.434
Y=36672357.162

X=2390144.177
Y=36672153.092

X=2390141.625
Y=36672329.553

X=2390141.736
Y=36672230.359

桐花树1160m²

X=2390125.887
Y=36672155.390

X=2390126.668
Y=36672203.680

X=2390116.988
Y=36672225.585

桐花树769m²

X=2390101.883
Y=36672226.714

X=2390087.582
Y=36672223.386

X=2390074.160
Y=36672167.296

X=2390079.186
Y=36672199.641

潮沟

X=2390064.991
Y=36672122.528

X=2390053.608
Y=36672171.235

X=2390047.684
Y=36672177.421

桐花树2889m²

X=2390016.446
Y=36672201.576

X=2390012.080
Y=36672118.620

现有红树林

X=2390003.093
Y=36672218.239

互花米草清除范围

X=2390005.954
Y=36672253.175

X=2390001.774
Y=36672176.456

桐花树3107m²

X=2389976.706
Y=36672288.338

X=2389946.623
Y=36672183.298

X=2389963.123
Y=36672144.646

X=2389960.617
Y=36672389.483

道路

X=2389958.470
Y=36672285.681

X=2389941.258
Y=36672093.654

X=2389919.132
Y=36672219.526

X=2389920.740
Y=36672363.782

X=2389914.549
Y=36672186.358

桐花树2344m²

秋茄604m²

X=2389931.508
Y=36672265.544

桐花树1783m²

秋茄2169m²

X=2389893.910
Y=36672223.220

X=2389899.728
Y=36672166.480

X=2389892.075
Y=36672292.175

X=2389910.916
Y=36672401.949

X=2389892.294
Y=36672109.915

1
BS01
警示牌俯视法详

X=2389885.314
Y=36672343.865

X=2389866.763
Y=36672380.142

X=2389879.867
Y=36672171.114

X=2389860.526
Y=36672171.455

X=2389867.941
Y=36672328.360

X=2389855.261
Y=36672398.916

X=2389861.096
Y=36672165.588

X=2389850.989
Y=36672090.003

X=2389863.675
Y=36672235.984

X=2389850.476
Y=36672139.064

X=2389947.576
Y=36672252.011

X=2389830.241
Y=36672140.164

X=2389825.474
Y=36672329.576

X=2389830.139
Y=36672396.365

X=2389798.439
Y=36672114.914

X=2389809.444
Y=36672377.360

X=2389795.691
Y=36672365.190

X=2389777.500
Y=36672259.104

X=2389777.255
Y=36672111.534

桐花树3263m²

X=2389774.128
Y=36672355.667

X=2389768.213
Y=36672120.508

秋茄7186m²

桐花树237m²

X=2389756.255
Y=36672396.035

X=2389738.193
Y=36672254.130

X=2389728.957
Y=36672400.635

X=2389719.956
Y=36672416.829

X=2389733.263
Y=36672330.081

X=2389726.564
Y=36672132.564

X=2389717.578
Y=36672266.266

X=2389714.571
Y=36672397.736

河口

X=2389701.894
Y=36672399.851

道路

X=2389698.019
Y=36672102.293

秋茄5345m²

X=2389681.059
Y=36672260.480

X=2389670.523
Y=36672411.225

桐花树2603m²

X=2389666.319
Y=36672359.000

X=2389657.826
Y=36672079.565

X=2389649.642
Y=36672413.478

X=2389655.696
Y=36672218.378

X=2389646.202
Y=36672413.875

X=2389625.146
Y=36672068.958

潮沟

X=2389641.134
Y=36672371.374

X=2389618.659
Y=36672424.380

X=2389606.987
Y=36672066.449

X=2389603.996
Y=36672453.327

X=2389587.782
Y=36672040.733

X=2389582.360
Y=36672089.490

X=2389585.396
Y=36672459.516

现有红树林

X=2389569.387
Y=36672368.545

桐花树9707m²

1
BS02
围防护网俯视法详

X=2389537.861
Y=36672020.645

X=2389553.191
Y=36672351.590

X=2389556.061
Y=36672449.428

X=2389566.796
Y=36672179.816

X=2389533.270
Y=36672338.360

X=2389537.671
Y=36672442.685

X=2389513.529
Y=36672330.427

X=2389527.138
Y=36672417.206

X=2389501.159
Y=36672000.836

秋茄7595m²

X=2389485.365
Y=36672412.752

X=2389465.372
Y=36672006.999

X=2389507.661
Y=36672129.149

X=2389467.289
Y=36671978.122

X=2389464.980
Y=36672117.619

秋茄117m²

X=2389477.807
Y=36672223.317

X=2389469.393
Y=36672408.512

X=2389459.181
Y=36672130.506

X=2389453.958
Y=36672301.011

X=2389434.405
Y=36671956.457

X=2389440.439
Y=36672068.538

X=2389422.104
Y=36672044.831

X=2389431.355
Y=36672165.912

X=2389431.894
Y=36672369.115

X=2389414.405
Y=36671961.199

X=2389401.318
Y=36672009.148

X=2389403.193
Y=36672254.097

潮沟

X=2389417.769
Y=36672206.399

秋茄9240m²

X=2389399.968
Y=36672164.168

X=2389382.817
Y=36672273.171

红海榄17404m²

1
BS02
围防护网俯视法详

X=2389371.096
Y=36672206.719

X=2389360.672
Y=36672133.657

X=2389331.243
Y=36671922.914

X=2389359.077
Y=36672137.633

X=2389302.988
Y=36672116.614

覆盖地膜范围

现有红树林

X=2389264.157
Y=36672074.003

X=2389245.848
Y=36672034.918

X=2389223.914
Y=36671890.482

X=2389216.205
Y=36672107.883

X=2389200.102
Y=36671891.673

台舍爆32544m²

桐花树15780m²

X=2389102.670
Y=36672043.120

X=2389099.684
Y=36672062.480

X=2389094.295
Y=36672004.438

X=2389046.825
Y=36671971.747

X=2389038.121
Y=36672027.928

X=2389014.042
Y=36672001.834

X=2389017.208
Y=36672085.335

X=2388968.371
Y=36672058.008

X=2388883.633
Y=36672102.049

X=2388885.915
Y=36672086.184

X=2388859.810
Y=36672099.892

X=2388863.551
Y=36672094.952

生物替代（密植造林）种植平面图 1:1500

说明：红树林种植密度造林，应当严格保护原有红树林，严格按施工程序进行，不得破坏原有红树林。
遇到现状红树林应避让，调整到周边区域种植。

密植造林苗木工程量表（含补植系数20%）

图例	苗木品种	规格				苗木等级	苗龄	育苗袋/容器规格（厘米）	面积（平方米）	初植量（株）	补植量（株）	总数量（株）	备注
		基径/胸径（厘米）	苗高（厘米）	主茎节(节)	冠幅（厘米）								
	红海榄	≥1.9	≥73	≥12	≥17	Ⅱ级及以上	2年生以上	≥18X20	17204	17985	3597	21582	原则上按照1.0X1.0米，部分不满足条件的区域，可以适当增加或降低造林密度，补植系数20%。
	白骨壤	≥1.0	≥38	≥11	≥11	Ⅱ级及以上	2年生以上	≥15X18	32544	34000	6800	40800	
	桐花树	≥1.2	≥56	—	≥18	Ⅱ级及以上	2年生以上	≥15X18	77748	81280	16256	97536	
	秋茄	≥1.5	≥56	≥15	≥21	Ⅱ级及以上	2年生以上	≥15X18	32103	34000	6800	40800	

勘察设计专用章

广西壮族自治区工程勘察设计出图专用章
广西壮族自治区林业勘测设计院
资质证书编号 A245003817
广西壮族自治区住房和城乡建设厅监制
有效期至 二〇二九年十二月四日

其他注册章

广西壮族自治区林业勘测设计院
GUANGXI FOREST INVENTORY AND PLANNING INSTITUTE
林业调查规划设计等级证书
甲A245003817

审定	蒋建英	
审核	李玉清	
项目负责	谈燕君	
专业负责	谭正华	
校对	王丹红	
设计	谈燕君	

建设单位：广西壮族自治区山口红树林生态国家级自然保护区管理中心

项目名称：2025年中央财政林业草原生态保护恢复资金——广西山口红树林国家级自然保护区修复项目

子项名称：互花米草后期管护标段3

图名：生物替代（密植造林）种植平面图

设计号		专业	林化
日期	2025.10	图号	L3-03
设计阶段	施工图		