1. **项目需求**

**一、基本建设情况**

1.工程预况

三亚市海棠区国家卫星遥感监测图斑复垦项目建设内容：拆除、绿化种植、围挡、绿化用地等工程。

2.设计情况

海南诚业建设项目管理有限公司出具的施工图设计。

3.建设单位

三亚市海棠区住房和城乡建设局。

**二、审核依据**

1.三亚市海棠区国家卫星遥感监测图斑复垦项目施工图。

2.海南省定额站主办的《海南工程造价信息》2019年8月份三亚地区信息价，三亚地区造价信息缺项的参照周边地区或按市场价计算。

3.国家和地方政府有关的收费标准。

4.其它有关的法规、政策、规范文件。

**三、计价和计费说明**

1.海南省园林绿化与仿古建筑工程综合定额(2013)、《海南省房屋建筑与装饰工程综合定额》(2017)；

2.人工单价执行《海南省住房和城乡建设厅关于调整建筑工人人工单价的通知》（[2019]2号）号文件，以122.53元/工日计取；

3.《海南省住房和城乡建设厅关于调整海南省建设工程增值税税率的通知》（琼建定[2019]100号），工程税率按9%计取；

4.《海南省住房和城乡建设厅关于调整海南省建设工程社会保险税率的通知》（琼建定[2019]128号），工程保险费率按23.5%计取；

5.材料单价采用海南省建设标准定额站发布的《海南工程造价信息》（2019年8月份）提供的三亚地区材料信息价及市场询价；

四、其他需要说明的事项

本次预算工程量是依据设计图纸计算工程量，计价依据海南现行相关定额计取，尚未考虑与变更相关的其他费用，也未与相关方核对。若实际完成的工程内容、施工范围、做法、施工价格与本工程预算内容不符，竣工结算时按实际竣工图纸，建设方审批的设计变更、现场签证、材料价格等进行调整。

**工程量清单**

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| **单位工程费汇总表** | | | | | | | | | | | | | | | | | |
| 工程名称：三亚市海棠区国家卫星遥感监测图斑复垦项目 | | | | |  | | | | | | 第 1 页 共 1 页 | | | | | | |
| 行号 | | 序号 | 项目名称 | | | 取费说明 | | | | | | 费率(%) | | 金额（元） | | | |
| 1 | | 一 | 分部分项项目费用 | | | 分部分项合计 | | | | | |  | |  | | | |
| 2 | | 1.1 | 拆除工程 | | |  | | | | | |  | |  | | | |
| 3 | | 1.2 | 印度紫檀 | | |  | | | | | |  | |  | | | |
| 4 | | 1.3 | 地瓜叶 | | |  | | | | | |  | |  | | | |
| 5 | | 1.4 | 围挡 | | |  | | | | | |  | |  | | | |
| 6 | | 1.5 | 绿化用地 | | |  | | | | | |  | |  | | | |
| 7 | | 1 | 其中：人工费 | | | 分部分项人工费 | | | | | |  | |  | | | |
| 8 | | 二 | 措施项目费 | | | 措施项目合计 | | | | | |  | |  | | | |
| 9 | | 1 | 其中：人工费 | | | 技术措施项目人工费+组织措施人工费 | | | | | |  | |  | | | |
| 10 | | 2 | 施工技术措施项目费 | | | 技术措施项目合计 | | | | | |  | |  | | | |
| 11 | | 3 | 施工组织措施项目费 | | | 组织措施项目合计 | | | | | |  | |  | | | |
| 12 | | 3.1 | 其中：安全文明施工费 | | | 安全施工基本费+安全文明施工费浮动部分+建施安责险费 | | | | | |  | |  | | | |
| 13 | | 3.2 | 其中：临时设施费 | | | 临时设施费 | | | | | |  | |  | | | |
| 14 | | 3.3 | 其中：雨季施工增加费 | | | 雨季施工费 | | | | | |  | |  | | | |
| 15 | | 3.4 | 其中：夜间施工增加费 | | | 夜间施工费 | | | | | |  | |  | | | |
| 16 | | 三 | 其他项目费 | | | 其他项目合计 | | | | | |  | |  | | | |
| 17 | | 四 | 规费 | | | 其中：垃圾处置费+其中：社保费 | | | | | |  | |  | | | |
| 18 | | 4.1 | 其中：垃圾处置费 | | |  | | | | | |  | |  | | | |
| 19 | | 4.2 | 其中：社保费 | | | (工日合计+技术措施项目工日合计)\*56.03 | | | | | | 23.5 | |  | | | |
| 20 | | 五 | 价差 | | | 人工价差+材料价差+机械价差 | | | | | |  | |  | | | |
| 21 | | 5.1 | 人工价差 | | | 人工价差 | | | | | |  | |  | | | |
| 22 | | 5.2 | 材料价差 | | | 材料价差 | | | | | |  | |  | | | |
| 23 | | 5.3 | 机械价差 | | | 机械价差 | | | | | |  | |  | | | |
| 24 | | 六 | 独立费 | | |  | | | | | |  | |  | | | |
| 25 | | 七 | 不含税工程造价 | | | 分部分项项目费用+措施项目费+其他项目费+规费+价差+独立费 | | | | | |  | |  | | | |
| 26 | | 八 | 税金 | | | 不含税工程造价 | | | | | | 9 | |  | | | |
| 27 | | 九 | 含税工程造价 | | | 不含税工程造价+税金 | | | | | |  | |  | | | |
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| **单位工程预(结)算表** | | | | | | | | | | | | | | | | |
| 工程名称：三亚市海棠区国家卫星遥感监测图斑复垦项目 | | | | | | | | | | | | | 第 1 页 共 1 页 | | | |
| 序号 | 编号 | | | 名称 | | | 工程量 | | 综合单价 | 综合合价 | | | | | 其中 | |
| 单位 | 数量 | 人工费 | 材料费 |
|  |  | | | 拆除工程 | | |  |  |  |  | | | | |  |  |
| 1 | 1-95 | | | 凿岩机破碎岩石 硬质岩 | | | 10m3 |  |  |  | | | | |  |  |
| 2 | 借1-133 | | | 机械装车石渣 挖掘机装车 | | | 10m3 |  |  |  | | | | |  |  |
| 3 | 借1-139 换 | | | 载重15t以内自卸汽车运石渣 运距≤1km 实际运距(km):10 | | | 10m3 |  |  |  | | | | |  |  |
|  |  | | | 分部小计 | | |  |  |  |  | | | | |  |  |
|  |  | | | 印度紫檀 | | |  |  |  |  | | | | |  |  |
| 4 | 11-407 | | | 庭院绿化 栽植 乔木(带土球) 土球直径50cm以内 | | | 100株 | 38.21 |  |  | | | | |  |  |
| 5 | 11-499 \*2 | | | 庭院绿化成活保养 乔木 胸径20cm以内 单价\*2 | | | 100株/月 | 38.21 |  |  | | | | |  |  |
| 6 | 11-565 \*3 | | | 庭院绿化保存保养 乔木 胸径20cm以内 单价\*3 | | | 100株/月 | 38.21 |  |  | | | | |  |  |
| 7 | 11-79 | | | 树木支撑 树棍桩 三脚桩 | | | 100株 | 38.21 |  |  | | | | |  |  |
|  |  | | | 分部小计 | | |  |  |  |  | | | | |  |  |
|  |  | | | 地瓜叶 | | |  |  |  |  | | | | |  |  |
| 8 | 11-458 | | | 庭院绿化 单一品种成片栽植 木本花卉 10cm营养袋(钵) | | | 100m2 | 100.8345 |  |  | | | | |  |  |
| 9 | 11-550 \*2 | | | 庭院绿化成活保养 露地花坛(喷淋) 草本 单价\*2 | | | 100m2/月 | 100.8345 |  |  | | | | |  |  |
| 10 | 11-617 \*3 | | | 庭院绿化保存保养 露地花坛(喷淋) 草本 单价\*3 | | | 100m2/月 | 100.8345 |  |  | | | | |  |  |
|  |  | | | 分部小计 | | |  |  |  |  | | | | |  |  |
|  |  | | | 围挡 | | |  |  |  |  | | | | |  |  |
| 11 | 补子目1 | | | 围挡 | | | m |  |  |  | | | | |  |  |
|  |  | | | 分部小计 | | |  |  |  |  | | | | |  |  |
|  |  | | | 绿化用地 | | |  |  |  |  | | | | |  |  |
| 12 | 11-103 | | | 整理绿化地 | | | 100m2 | 100.8345 |  |  | | | | |  |  |
| 13 | 补子目2 | | | 种植土 | | | m3 | 3025.035 |  |  | | | | |  |  |
|  |  | | | 分部小计 | | |  |  |  |  | | | | |  |  |
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| **措施项目表** | | | | | | | | |
| 工程名称：三亚市海棠区国家卫星遥感监测图斑复垦项目 | | |  | | | 第 1 页 共 1 页 | | |
| 行号 | 序号 | 名称 | | 单位 | 计算基数 | | 费率 | 合价 |
| 1 | 1 | 垂直运输 | | 项 |  | |  |  |
| 2 | 2 | 模板工程 | | 项 |  | |  |  |
| 3 | 3 | 脚手架工程 | | 项 |  | |  |  |
| 4 | 4 | 围堰工程 | | 项 |  | |  |  |
| 5 |  |  | | 项 |  | |  |  |
| 6 | 5 | 安全文明施工与环境保护基本费 | | 项 |  | |  |  |
| 7 | 5.1 | 安全文明施工与环境保护基本费1千万元以内部分 | | 项 | ZHJHZS\_A | | 1.45 |  |
| 8 | 5.2 | 安全文明施工与环境保护基本费1～5千万元以内部分 | | 项 | ZHJHZS\_B | | 0.87 |  |
| 9 | 5.3 | 安全文明施工与环境保护基本费5千万～1亿元以内部分 | | 项 | ZHJHZS\_C | | 0.58 |  |
| 10 | 5.4 | 安全文明施工与环境保护基本费1亿元以上部分 | | 项 | ZHJHZS\_D | | 0.29 |  |
| 11 | 6 | 安全文明施工与环境保护费（浮动部分） | | 项 | AQSGJBF | | 0 |  |
| 12 | 7 | 建施安责险 | | 项 | BHJSAZXF \*0.001 | | 68 |  |
| 13 | 8 | 临时设施费 | | 项 |  | |  |  |
| 14 | 8.1 | 临时设施费1千万以内部分 | | 项 | ZHJHZS\_A | | 1.03 |  |
| 15 | 8.2 | 临时设施费1～5千万元以内部分 | | 项 | ZHJHZS\_B | | 0.618 |  |
| 16 | 8.3 | 临时设施费5千万～1亿元以内部分 | | 项 | ZHJHZS\_C | | 0.412 |  |
| 17 | 8.4 | 临时设施费1亿元以上部分 | | 项 | ZHJHZS\_D | | 0.206 |  |
| 18 | 9 | 夜间施工增加费 | | 项 | RGF+JSCS\_RGF+JSRGF+JSCS\_JSRGF | | 0.19 |  |
| 19 | 10 | 雨季施工增加费 | | 项 | RGF+JSCS\_RGF+JSRGF+JSCS\_JSRGF | | 0.51 |  |
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|  |  | 合计 | |  |  | |  |  |

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| **单位工程人材机价差表** | | | | | | | | | | | | | | | | |
| 工程名称：三亚市海棠区国家卫星遥感监测图斑复垦项目 | | | | | | | | | | | | 第 1 页 共 1 页 | | | | |
| 序号 | 材料名称 | | 规格 | | 单位 | | 材料量 | 预算价 | | 市场价 | | | 价差 | | 价差合计 | |
| 1 | 综合人工 | |  | | 工日 | | 6113.82088 |  | |  | | |  | |  | |
| 2 | 综合人工 | |  | | 工日 | | 22.5 |  | |  | | |  | |  | |
| 3 | 水 | |  | | m3 | | 7563.91983 |  | |  | | |  | |  | |
| 4 | 镀锌铁丝 | | 12# | | kg | | 111.9553 |  | |  | | |  | |  | |
| 5 | 枕木 | |  | | m3 | | 0.16 |  | |  | | |  | |  | |
| 6 | 镀锌铁丝 | |  | | kg | | 10 |  | |  | | |  | |  | |
| 7 | 人工 | |  | | 工日 | | 10.51111 |  | |  | | |  | |  | |
| 8 | 汽油 | |  | | kg | | 257.02797 |  | |  | | |  | |  | |
| 9 | 人工 | |  | | 工日 | | 8.5713 |  | |  | | |  | |  | |
| 10 | 柴油 | |  | | kg | | 184.4 |  | |  | | |  | |  | |
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|  | 合计 | |  | |  | |  |  | |  | | |  | |  | |
| **主材表** | | | | | | | | | | | | | | | |
| 工程名称:三亚市海棠区国家卫星遥感监测图斑复垦项目 | | | | | | | | | | | 第 1 页 共 1 页 | | | | |
| 序号 | | 名称规格 | | 单位 | | 材料量 | | | 市场价 | | | | | 市场价合价 | |
| 1 | | 印度紫檀 | | 株 | | 4012.05 | | |  | | | | |  | |
| 2 | | 地瓜叶木本 | | 袋 | | 518793.5025 | | |  | | | | |  | |
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| 合计 | | | | | | | | | | | | | |  | |

