### 分项报价表(货物)

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **附件1：陕西公务员大厦及综合楼溴化锂机组大修维保明细表** | | | | | | | | | | | | | | | | | | | | |
| **序号** | **服务项目** | | | | | **规格型号** | | **数 量** | | | **全费用单价（元）** | | | | **全费用合价（元）** | | | **备注** | | |
| 1 | 机组控制柜整体维修 | | | | |  | | 2 | | |  | | | |  | | | 含线路等接线端子更换 | | |
| 2 | 传感器更换 | | | | | PT100 | | 10 | | |  | | | |  | | |  | | |
| 3 | 高发压力传感器更换 | | | | | 150kpa | | 2 | | |  | | | |  | | |  | | |
| 4 | 自抽压力传感器更换 | | | | | 150kpa | | 2 | | |  | | | |  | | |  | | |
| 5 | 真空隔膜阀更换 | | | | | DN15 | | 8 | | |  | | | |  | | |  | | |
| 6 | 缓蚀剂添加 | | | | | ≧25kg/桶 | | 1 | | |  | | | |  | | |  | | |
| 7 | 制冷专用增强剂添加 | | | | | ≧25L/桶 | | 1 | | |  | | | |  | | |  | | |
| 8 | 液位传感器更换一套 | | | | |  | | 2 | | |  | | | |  | | |  | | |
| 9 | 取样阀更换 | | | | | DN100 | | 2 | | |  | | | |  | | |  | | |
| 10 | 溶液维护过滤再生补充 | | | | | 台 | | 2 | | |  | | | |  | | |  | | |
| 11 | 吸收器冷凝器化学清洗 | | | | | 台 | | 2 | | |  | | | |  | | |  | | |
| 12 | 蒸发器化学清洗 | | | | | 台 | | 2 | | |  | | | |  | | |  | | |
| 13 | 真空度检查及相关气密性组件更换 | | | | | 台 | | 2 | | |  | | | |  | | |  | | |
| 14 | 更换真空泵油 | | | | | ≧25L/桶 | | 1 | | |  | | | |  | | |  | | |
| 15 | 水泵保养 | | | | | 台 | | 7 | | |  | | | |  | | |  | | |
| 16 | 水泵控制柜内老化线路更换及保养 | | | | | 台 | | 4 | | |  | | | |  | | |  | | |
| 17 | 水室盖板焊接修复 | | | | | 个 | | 2 | | |  | | | |  | | |  | | |
| 18 | 更换溶液切换阀 | | | | | 台 | | 2 | | |  | | | |  | | |  | | |
| 19 | 传热管清洗 | | | | | 台 | | 2 | | |  | | | |  | | |  | | |
| 20 | 冷却泵更换 | | | | | 台 | | 1 | | |  | | | |  | | | 功率：45kw,流量：374m³/h;扬程：28m | | |
| 21 | 单流阀（旋启式止回阀）更换 | | | | | 台 | | 2 | | |  | | | |  | | | DN300(冷却泵和冷冻泵附近各1台） | | |
| 22 | 发生器保养 | | | | | 台 | | 2 | | |  | | | |  | | |  | | |
| 23 | 燃烧器保养及检修 | | | | | 台 | | 2 | | |  | | | |  | | |  | | |
| 24 | 冷却塔填料更换 | | | | | 台 | | 1 | | |  | | | |  | | |  | | |
| 25 | 风机盘管深度清洗 | | | | | 台 | | 428 | | |  | | | |  | | |  | | |
| 26 | 系统调试 | | | | | 台 | | 2 | | |  | | | |  | | |  | | |
| 27 | 蝶阀故障更换（冷冻泵附近） | | | | | 台 | | 1 | | |  | | | |  | | | DN300 | | |
| 28 | 空调补水泵漏水维修 | | | | | 台 | | 1 | | |  | | | |  | | | 5.5kw | | |
| 29 | 水处理设备拆除改管及整套更换 | | | | | 套 | | 1 | | |  | | | |  | | | 处理量为12m³/h;（两个树脂罐直径1200mm、一个盐箱1m³） | | |
| 30 | 保温修复（机组保温及管道保温） | | | | | 项 | | 1 | | |  | | | |  | | |  | | |
| 31 | 辅材费用 | | | | | 项 | | 1 | | |  | | | |  | | |  | | |
| 32 | 机械、劳保、措施等费用 | | | | | 项 | | 1 | | |  | | | |  | | |  | | |
|  | 合计 | | | | |  | |  | | |  | | | |  | | |  | | |
| **附件2： 陕西公务员大厦及综合楼生活热水系统升级主要设备材料表** | | | | | | | | | | | | | | | | | | | | | |
| **序号** | | **类别** | | **设备名称** | **规格型号** | | | | **单位** | | | **数量** | | **全费用单价（元）** | | **全费用合价（元）** | | | **备注** | | |
| 1 | | 新装空气能部分 | | 超低温空气源热泵 | 10P | | | | 台 | | | 3 | |  | |  | | | 变频 | | |
| 2 | | 主机循环泵 | Q=24m3/h,H=36m | | | | 台 | | | 2 | |  | |  | | |  | | |
| 3 | | 低区供水泵 | Q=15m3/h,H=90m | | | | 台 | | | 2 | |  | |  | | |  | | |
| 4 | | 高区供水泵 | Q=15m3/h,H=120m | | | | 台 | | | 2 | |  | |  | | |  | | |
| 5 | | 控制系统 | 不锈钢防雨柜 | | | | 套 | | | 1 | |  | |  | | |  | | |
| 6 | | 远程系统 | 1600\*600\*3700 | | | | 套 | | | 1 | |  | |  | | | PLC、变频器、接触器、继电器、空开、网关等 | | |
| 7 | | 储热水箱 | 20吨，4\*2\*2.5 304 不锈钢水箱 5 公分聚氨酯保温+201 材质不锈钢外壳 | | | | 个 | | | 1 | |  | |  | | |  | | |
| 8 | | 水箱基础 | 4.1\*2.1\*0.25 | | | | 套 | | | 1 | |  | |  | | | 混凝土 | | |
| 9 | | 热泵基础 | 6.6\*1.1\*0.3 | | | | 套 | | | 1 | |  | |  | | | 钢结构基础 | | |
| 10 | | 水泵基础 | 按水泵规格制作 | | | | 套 | | | 3 | |  | |  | | | 钢结构基础 | | |
| 11 | | 全铜截止阀 | DN40 | | | | 台 | | | 14 | |  | |  | | | 三台热泵机组附近9个；补水口附近3个；泄水口附近2个； | | |
| 12 | | 橡胶软连接 | DN40 | | | | 台 | | | 6 | |  | |  | | | 三台热泵机组附近6个； | | |
| 13 | | 热泵Y型过滤器 | DN40 | | | | 台 | | | 4 | |  | |  | | | 三台热泵机组附近3个；补水口附近1个； | | |
| 14 | | 浮球阀 | DN40 | | | | 台 | | | 1 | |  | |  | | | 水箱内 | | |
| 15 | | 止回阀 | DN40 | | | | 台 | | | 1 | |  | |  | | | 补水口附近 | | |
| 16 | | 电磁阀 | DN40 | | | | 台 | | | 1 | |  | |  | | | 补水口附近 | | |
| 17 | | 水泵出入口蝶阀 | DN80 | | | | 台 | | | 12 | |  | |  | | | 高低区水泵出入口附近8个，热循环泵附近4； | | |
| 18 | | 水泵橡胶软连接 | DN80 | | | | 台 | | | 12 | |  | |  | | | 高低区水泵出入口附近8个，热循环泵附近4； | | |
| 19 | | 水泵止回阀 | DN80 | | | | 台 | | | 6 | |  | |  | | | 高低区水泵出入口附近4个，热循环泵附近2； | | |
| 20 | | 水泵Y型过滤器 | DN80 | | | | 台 | | | 6 | |  | |  | | | 高低区水泵出入口附近4个，热循环泵附近2； | | |
| 21 | | 启闭阀 | DN80 | | | | 台 | | | 1 | |  | |  | | | 热泵回水管道上1个（设备间内）； | | |
| 22 | | 启闭阀 | DN65 | | | | 台 | | | 2 | |  | |  | | | 高低区设备间回水管道上2个； | | |
| 23 | | 不锈钢或全铜球阀 | DN15 | | | | 个 | | | 4 | |  | |  | | | 高低区水泵出口附近4个（止回阀前）； | | |
| 24 | | 高区回水电磁阀 | DN65 | | | | 台 | | | 2 | |  | |  | | | 高低区设备间回水管道上2个； | | |
| 25 | | 高区回水蝶阀 | DN65 | | | | 台 | | | 4 | |  | |  | | | 高低区设备间回水管道上4个； | | |
| 26 | | 其他阀门阀件 | DN15-DN80 | | | | 批 | | | 1 | |  | |  | | |  | | |
| 27 | | 补水管道 | De50 | | | | 米 | | | 30 | |  | |  | | | PPR热水管道 | | |
| 28 | | 热泵循环管 | De50 | | | | 米 | | | 40 | |  | |  | | | PPR热水管道 | | |
| 29 | | 热泵侧循环管 | De90 | | | | 米 | | | 180 | |  | |  | | | PPR热水管道 | | |
| 30 | | 供水侧循环管 | De90 | | | | 米 | | | 60 | |  | |  | | | PPR热水管道 | | |
| 31 | | 供水侧循环管 | De75 | | | | 米 | | | 60 | |  | |  | | | PPR热水管道 | | |
| 32 | | 启闭阀导压管 | De20 | | | | 米 | | | 50 | |  | |  | | | PPR热水管道 | | |
| 33 | | 热泵循环管件 | DN40-DN80 | | | | 批 | | | 1 | |  | |  | | | PPR热水管道 | | |
| 34 | | 管道保温加外包 | B1橡塑保温 | | | | 批 | | | 1 | |  | |  | | |  | | |
| 35 | | 管道保温加外包辅材 | DN40-DN80 | | | | 批 | | | 1 | |  | |  | | | 采用铝皮 | | |
| 36 | | 电源线 | 单台热泵主机电缆：4\*6+1\*4 | | | | m | | | 100 | |  | |  | | |  | | |
| 37 | | 电源线 | 单台水泵主机电缆：4\*4+1\*2.5 | | | | m | | | 140 | |  | |  | | |  | | |
| 38 | | 电源线 | 主电缆：16mm2 | | | | m | | | 100 | |  | |  | | |  | | |
| 39 | | 屏蔽信号线 | RVVB（护套0.75\*2） | | | | m | | | 200 | |  | |  | | |  | | |
| 40 | | 桥架、线管、线槽、辅材等 |  | | | | 批 | | | 1 | |  | |  | | |  | | |
| 41 | | 其他材料费用 |  | | | | 批 | | | 1 | |  | |  | | |  | | |
| 42 | | 传感器 | 温度和压力传感器 | | | | 个 | | | 6 | |  | |  | | |  | | |
| 43 | | 温度及压力表 |  | | | | 个 | | | 4 | |  | |  | | |  | | |
| 44 | | 运输费 |  | | | | 项 | | | 1 | |  | |  | | |  | | |
| 45 | | 安装费 |  | | | | 项 | | | 1 | |  | |  | | |  | | |
| 46 | | 排水沟施工 |  | | | | 项 | | | 1 | |  | |  | | |  | | |
| 47 | | 原机组维修 | | 热水机组维修 | 更换热水机组底板更换 | | | | 项 | | | 1 | |  | |  | | |  | | |
|  | | 合计 | |  |  | | | |  | | |  | |  | |  | | |  | | |
| **附件3： 其他动力设施设备及管道大修及维护保养明细表** | | | | | | | | | | | | | | | | | | | | | | |
| **序号** | | | **维修内容** | | | | **维修方式** | | | **数量** | | | **全费用单价（元）** | | | | **全费用合价（元）** | | | **备注** | | |
| 1 | | | 高区生活水泵更换（自来水加压） | | | | 更换 | | | 2 | | |  | | | |  | | | 功率：7.5，流量：12，扬程120 | | |
| 2 | | | 高区生活水泵（自来水加压） | | | | 维修 | | | 2 | | |  | | | |  | | | 维修保养好，冷备使用。 | | |
| 3 | | | 中区生活水泵更换（自来水加压） | | | | 更换 | | | 2 | | |  | | | |  | | | 功率：5.5，流量：12，扬程90 | | |
| 4 | | | 中区生活水泵（自来水加压） | | | | 维修 | | | 2 | | |  | | | |  | | |  | | |
| 5 | | | 中区生活水泵控制故障更换 | | | | 更换 | | | 1 | | |  | | | |  | | |  | | |
| 6 | | | 传感器更换 | | | | 更换 | | | 12 | | |  | | | |  | | |  | | |
| 7 | | | 车库排污管道 | | | | 更换 | | | 2 | | |  | | | |  | | |  | | |
| 8 | | | 污水泵故障，排水不畅 | | | | 更换 | | | 2 | | |  | | | |  | | | 2.2kw | | |
| 9 | | | 直流柜模块故障 | | | | 更换 | | | 1 | | |  | | | |  | | |  | | |
| 10 | | | 水泵保养 | | | | 保养 | | | 29 | | |  | | | |  | | |  | | |
| 11 | | | 控制柜保养 | | | | 保养 | | | 12 | | |  | | | |  | | |  | | |
| 12 | | | 车库安防电源 | | | | 维修 | | | 1 | | |  | | | |  | | |  | | |
| 13 | | | 人防电力系统换线（电缆5\*16mm） | | | | 更换 | | | 100 | | |  | | | |  | | |  | | |
| 14 | | | 桥架 | | | |  | | | 50 | | |  | | | |  | | |  | | |
| 15 | | | 主管道及设备间管道保温修复 | | | |  | | | 1 | | |  | | | |  | | |  | | |
| 16 | | | 管道及设备防腐 | | | |  | | | 1 | | |  | | | |  | | |  | | |
|  | | | 合计 | | | |  | | |  | | |  | | | |  | | |  | | |

**附件4： 其他报价明细表**

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 序号 | 产品名称 | 生产厂家 | 规格型号 | 计量单位 | 数量 | 单价(元) | 合计(元) | 备注 |
| 1 |  |  |  |  |  |  |  |  |
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**附件5： 分项报价表合计**

|  |  |  |  |
| --- | --- | --- | --- |
| **序号** | **明细** | **小计(元)** | **备注** |
| 1 | 附件1 |  |  |
| 2 | 附件2 |  |  |
| 3 | 附件3 |  |  |
| 4 | 附件4 |  |  |
| **投标总报价：大写： 小写：** | | | |

供应商（公章）：

法定代表人或被授权人（签字或盖章）： ：