**铜仁职业技术学院畜禽养殖粪污资源化综合利用示范项目建设询价公告**

为解决畜禽养殖粪污对环境造成的严重污染，实现畜禽养殖粪污资源的高效利用，通过低成本地上式沼气技术、智能水肥一体化技术应用，实现沼液全量应用于示范区内蔬菜、果园、花卉、茶园。针对我院畜禽养殖粪污资源化综合利用示范项目建设项目，现公开向社会进行询价，有关事项公告如下：

一、**畜禽养殖粪污资源化综合利用示范项目建设**需求

（一）提供建设理念及方案。

（二）请按照下表相关内容进行填写，并根据贵公司提供的参数进行报价。

（三）若无法满足相应参数，也可制定新的方案，但需满足相应功能。

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| **附件一：项目建设概算明细表**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **序号** | **产品** | **型号及详细参数** | **单位** | **数量** | **单价** | **总价** |
| **1** | 地上式太阳能沼气模组 |  | 套 | 3 |  |  |
| **2** | 管道离心泵 |  | 台 | 1 |  |  |
| **3** | 变频控制器 |  | 台 | 1 |  |  |
| **4** | 自动反冲洗砂石 过滤器 |  | 台 | 1 |  |  |
| **5** | 自动反冲洗叠片过滤器 |  | 台  | 1 |  |  |
| **6** | 智能水肥一体化灌溉系统 |   | 套 | 1 |  |  |
| **7** | 搅拌电机+混肥桶 |  | 套 | 3 |  |  |
| **8** | 施肥机连接件 |  | 套 | 1 |  |  |
| **9** | 远传压力表 |  | 个 | 1 |  |  |
| **10** | 止回阀 |  | 个 | 6 |  |  |
| **11** | 涡轮蝶阀 |  | 个 | 2 |  |  |
| **12** | 泄压阀 |  | 个 | 1 |  |  |
| **13** | 持压阀 |  | 个 | 1 |  |  |
| **14** | 1"自动进排气阀 |  | 个 | 1 |  |  |
| **15** | 压力表 |  | 个 | 1 |  |  |
| **16** | 泵房连接件 |  | 套 | 1 |  |  |
| **17** | 分区无线智能电磁阀 |  | 个 | 10 |  |  |
| **18** | 设备安装费 |  | 次 | 1 |  |  |
| **19** | 混凝土地面硬化 |  | 平方米 | 63 |  |  |
| **20** | 沼液分解池 |  | 立方米 | 120 |  |  |
| **21** | 避雨棚 |  | 平方米 | 80 |  |  |
| **22** | 中央控制室 |  | 平方米 | 30 |  |  |
| **23** | 主水管道 |  | 米 | 50 |  |  |
|  | 合计 |  |  |

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二、建设规模

新建地上式太阳能沼气模组3套、智能水肥一体化灌溉系统1套含配件、混凝土硬化地面63平方米、钢筋混凝土沼液分解池120立方（长4米×宽2米×高2.5米×6个）、沼液分解池避雨棚80平方米、中央控制室30平方米、PE63沼液主管道50米。如有必要欢迎到现场来查看。

三、现场询价时间及地点

1.时间：2021年9月27日下午2:30；

2.地点：农学院五楼会议室

四、联系方式

罗老师18608567169，龙老师15685689777