工 程 审 定 估 算 表

工程名称：2022年平罗县老旧小区改造配套基础设施建设项目—唐徕小区等四个小区项目

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 序号 | 工程或项目名称 | 工程量(㎡) | 概算价值（万元） | | | | 合计 | 备注 |
| 土建 | 设备费 | 安装工程 | 其它费用 |
| **一** | **工程费用** |  |  |  |  |  | **2537.48** | **-72.7** |
| **1** | **鼓楼东街** |  |  |  |  |  | **916.52** |  |
| **1.1** | **新建路面** |  |  |  |  |  | **248.28** |  |
| 1.1.1 | 车行道 | 4624㎡ |  |  |  |  | 114.35 |  |
| 1.1.2 | 人行道 | 5867㎡ |  |  |  |  | 115.28 |  |
| 1.1.3 | 花岗岩道牙50x15x12cm | 838ｍ |  |  |  |  | 6.01 |  |
| 1.1.4 | 花岗岩平道牙25x10x20cm | 780ｍ |  |  |  |  | 6.80 |  |
| 1.1.5 | 花岗岩树框 | 130套 |  |  |  |  | 4.07 |  |
| 1.1.6 | 玻纤格栅 | 840㎡ |  |  |  |  | 1.77 |  |
| **1.2** | **拆除旧路** |  |  |  |  |  | **30.92** |  |
| 1.2.1 | 拆除沥青混凝土路面 | 2698㎡ |  |  |  |  | 19.49 |  |
| 1.2.2 | 拆除人行道砖路面 | 1409㎡ |  |  |  |  | 10.57 |  |
| 1.2.3 | 拆除砼道牙 | 838ｍ |  |  |  |  | 0.85 |  |
| **1.3** | **土方及换填** |  |  |  |  |  | **92.79** |  |
| 1.3.1 | 土方 | 6112ｍ3 |  |  |  |  | 50.45 |  |
| 1.3.2 | 换填砂砾 | 2903ｍ3 |  |  |  |  | 42.34 |  |
| **1.4** | **交通工程** |  |  |  |  |  | **1.32** |  |
| 1.4.1 | 标线 | 270㎡ |  |  |  |  | 1.32 |  |
| **1.5** | **给水工程** |  |  |  |  |  | **63.66** |  |
| 1.5.1 | 球墨铸铁给水管400 | 384ｍ |  |  |  |  | 42.11 |  |
| 1.5.2 | 球墨铸铁给水管200 | 38ｍ |  |  |  |  | 1.71 |  |
| 1.5.3 | Ф2400mm 阀门井 | 2座 |  |  |  |  | 1.92 |  |
| 1.5.4 | Ф2000mm 阀门井 | 2座 |  |  |  |  | 1.32 |  |
| 1.5.5 | Ф1500mm 消火栓井 | 4座 |  |  |  |  | 1.44 |  |
| 1.5.6 | 管件 | 1项 |  |  |  |  | 15.16 |  |
| **1.6** | **雨水工程** |  |  |  |  |  | **41.08** |  |
| 1.6.1 | DN500 钢筋混凝土管（II 级） | 410ｍ |  |  |  |  | 21.16 |  |
| 1.6.2 | DN400 钢筋混凝土管（II 级） | 68ｍ |  |  |  |  | 2.85 |  |
| 1.6.3 | DN300 钢筋混凝土管（II 级） | 120ｍ |  |  |  |  | 3.97 |  |
| 1.6.4 | 钢筋混凝土检查井1100×1100 | 10座 |  |  |  |  | 7.05 |  |
| 1.6.5 | 钢筋混凝土沉泥井1100×1100 | 3座 |  |  |  |  | 2.24 |  |
| 1.6.6 | 雨水口 | 28座 |  |  |  |  | 3.82 |  |
| **1.7** | **污水工程** |  |  |  |  |  | **35.17** |  |
| 1.7.1 | DN500 钢筋混凝土管（II 级） | 380ｍ |  |  |  |  | 20.52 |  |
| 1.7.2 | DN400 钢筋混凝土管（II 级） | 106 |  |  |  |  | 3.85 |  |
| 1.7.3 | 钢筋混凝土检查井1100×1100 | 9座 |  |  |  |  | 7.38 |  |
| 1.7.4 | 钢筋混凝土沉泥井1100×1100 | 2座 |  |  |  |  | 1.75 |  |
| 1.7.5 | 钢筋混凝土检查井2500×1500 | 1座 |  |  |  |  | 1.68 |  |
| **1.8** | **供暖工程（含管件）** |  |  |  |  |  | **278.50** |  |
| 1.8.1 | 聚氨酯保温管DN600 | 30ｍ |  |  |  |  | 7.86 |  |
| 1.8.2 | 聚氨酯保温管DN450 | 590ｍ |  |  |  |  | 90.39 |  |
| 1.8.3 | 聚氨酯保温管DN300 | 170ｍ |  |  |  |  | 19.62 |  |
| 1.8.4 | 聚氨酯保温管DN250 | 600ｍ |  |  |  |  | 58.90 |  |
| 1.8.5 | 聚氨酯保温管DN200 | 140ｍ |  |  |  |  | 14.65 |  |
| 1.8.6 | 聚氨酯保温管DN150 | 100ｍ |  |  |  |  | 5.84 |  |
| 1.8.7 | 聚氨酯保温管DN125 | 140ｍ |  |  |  |  | 6.93 |  |
| 1.8.8 | 聚氨酯保温管DN100 | 140ｍ |  |  |  |  | 6.26 |  |
| 1.8.9 | 聚氨酯保温管DN80 | 40ｍ |  |  |  |  | 1.38 |  |
| 1.8.10 | 聚氨酯保温管DN70 | 150ｍ |  |  |  |  | 4.92 |  |
| 1.8.11 | 聚氨酯保温管DN50 | 40ｍ |  |  |  |  | 1.13 |  |
| 1.8.12 | 阀门控制井2200x2000 | 3座 |  |  |  |  | 3.33 |  |
| 1.8.13 | 阀门控制井2400x2200 | 11座 |  |  |  |  | 14.32 |  |
| 1.8.14 | 补偿井2200x2000 | 34座 |  |  |  |  | 42.97 |  |
| **1.9** | **路灯工程** |  |  |  |  |  | **31.59** |  |
| 1.9.1 | 单叉路灯 | 12套 |  |  |  |  | 8.47 |  |
| 1.9.2 | 双叉路灯 | 2套 |  |  |  |  | 1.54 |  |
| 1.9.3 | 低压铝芯电缆 | 800ｍ |  |  |  |  | 14.48 |  |
| 1.9.4 | 电缆保护管SC100 | 40ｍ |  |  |  |  | 0.63 |  |
| 1.9.5 | LDPE75 保护管 | 800ｍ |  |  |  |  | 6.06 |  |
| 1.9.6 | 电缆检查井 | 1座 |  |  |  |  | 0.40 |  |
| **1.10** | **电缆入地工程** |  |  |  |  |  | **93.20** |  |
| 1.10.1 | 电缆保护管DN150 | 2300ｍ |  |  |  |  | 48.77 |  |
| 1.10.2 | 电缆保护管DN75 | 900ｍ |  |  |  |  | 16.06 |  |
| 1.10.3 | 四通电缆检查井2000×2000×1900 | 4座 |  |  |  |  | 8.46 |  |
| 1.10.4 | 直通电缆检查井2000×1200×1900 | 6座 |  |  |  |  | 7.02 |  |
| 1.10.5 | 接地极 | 10ｍ |  |  |  |  | 0.85 |  |
| 1.10.6 | 接地线50×5mm | 70ｍ |  |  |  |  | 0.96 |  |
| 1.10.7 | 接地线40×4mm | 900ｍ |  |  |  |  | 11.08 |  |
| **2** | **唐徕巷** |  |  |  |  |  | **175.56** |  |
| 2.1 | 新建路面 |  |  |  |  |  | 78.70 |  |
| 2.1.1 | 车行道 | 1487㎡ |  |  |  |  | 36.10 |  |
| 2.1.2 | 人行道 | 1858㎡ |  |  |  |  | 36.53 |  |
| 2.1.3 | 花岗岩道牙50x15x12cm | 288ｍ |  |  |  |  | 2.07 |  |
| 2.1.4 | 花岗岩平道牙25x10x20cm | 280ｍ |  |  |  |  | 2.44 |  |
| 2.1.5 | 花岗岩树框 | 50套 |  |  |  |  | 1.56 |  |
| **2.2** | **拆除旧路** |  |  |  |  |  | **10.15** |  |
| 2.2.1 | 拆除沥青混凝土路面 | 835㎡ |  |  |  |  | 6.27 |  |
| 2.2.2 | 拆除人行道砖路面 | 479㎡ |  |  |  |  | 3.59 |  |
| 2.2.3 | 拆除砼道牙 | 288ｍ |  |  |  |  | 0.29 |  |
| **2.3** | **土方及换填** |  |  |  |  |  | **25.90** |  |
| 2.3.1 | 土方 | 1527ｍ3 |  |  |  |  | 12.60 |  |
| 2.3.2 | 换填砂砾 | 911ｍ3 |  |  |  |  | 13.29 |  |
| ２．４ | 交通工程 |  |  |  |  |  | 0.29 |  |
| 2.4.1 | 标线 | ６０㎡ |  |  |  |  | 0.29 |  |
| **２．５** | **给水工程** |  |  |  |  |  | **12.66** |  |
| 2.5.1 | 球墨铸铁给水管200 | 156ｍ |  |  |  |  | 7.02 |  |
| 2.5.2 | 球墨铸铁给水管150 | 15ｍ |  |  |  |  | 0.58 |  |
| 2.5.3 | Ф2400mm 给水阀门井 | 1座 |  |  |  |  | 0.96 |  |
| 2.5.4 | Ф1800mm 给水阀门井 | 1座 |  |  |  |  | 0.60 |  |
| 2.5.5 | Ф1500mm 消火栓井 | 2座 |  |  |  |  | 0.72 |  |
| 2.5.6 | 管件 | 1项 |  |  |  |  | 2.78 |  |
| **2.6** | **雨水工程** |  |  |  |  |  | **15.28** |  |
| 2.6.1 | DN500 钢筋混凝土管（II 级） | 145ｍ |  |  |  |  | 7.48 |  |
| 2.6.2 | DN400 钢筋混凝土管（II 级） | 16ｍ |  |  |  |  | 0.65 |  |
| 2.6.3 | DN300 钢筋混凝土管（II 级） | 72ｍ |  |  |  |  | 2.22 |  |
| 2.6.4 | 钢筋混凝土检查井1100×1100 | 4座 |  |  |  |  | 2.82 |  |
| 2.6.5 | 钢筋混凝土沉泥井1100×1100 | 1座 |  |  |  |  | 0.75 |  |
| 2.6.6 | 雨水口 | 10座 |  |  |  |  | 1.36 |  |
| **2.7** | **污水工程** | **138** |  |  |  |  | **13.63** |  |
| 2.7.1 | DN500 钢筋混凝土管（II 级） | 138ｍ |  |  |  |  | 7.45 |  |
| 2.7.2 | DN400 钢筋混凝土管（II 级） | 32ｍ |  |  |  |  | 1.16 |  |
| 2.7.3 | 钢筋混凝土检查井1100×1100 | 3座 |  |  |  |  | 2.46 |  |
| 2.7.4 | 钢筋混凝土沉泥井1100×1100 | 1座 |  |  |  |  | 0.87 |  |
| 2.7.5 | 钢筋混凝土检查井2500×1500 | 1座 |  |  |  |  | 1.68 |  |
| **2.8** | **路灯工程** |  |  |  |  |  | **18.95** |  |
| 2.8.1 | 单叉路灯 | 5套 |  |  |  |  | 3.53 |  |
| 2.8.2 | 双叉路灯 | 2套 |  |  |  |  | 1.54 |  |
| 2.8.3 | 低压铝芯电缆 | 500ｍ |  |  |  |  | 9.05 |  |
| 2.8.4 | 电缆保护管SC100 | 40ｍ |  |  |  |  | 0.63 |  |
| 2.8.5 | LDPE75 保护管 | 500ｍ |  |  |  |  | 3.79 |  |
| 2.8.6 | 电缆检查井 | 1座 |  |  |  |  | 0.40 |  |
| **3** | **铁合金家属楼3 号楼** |  |  |  |  |  | **121.48** |  |
| **3.1** | **供暖工程** |  |  |  |  |  | **19.61** |  |
| 3.1.1 | 聚氨酯保温管DN100 | 110ｍ |  |  |  |  | 4.78 |  |
| 3.1.2 | 聚氨酯保温管DN80 | 90ｍ |  |  |  |  | 3.10 |  |
| 3.1.3 | 聚氨酯保温管DN70 | 140ｍ |  |  |  |  | 4.49 |  |
| 3.1.4 | 单元入口阀门控制井2000x2000 | 4座 |  |  |  |  | 4.71 |  |
| 3.1.5 | 检修阀门控制井1600x2000 | 1座 |  |  |  |  | 1.06 |  |
| 3.1.6 | 栋楼热表井1800X2000 | 1座 |  |  |  |  | 1.47 |  |
| **3.2** |  | **给水工程** |  |  |  |  | **9.19** |  |
| 3.2.1 | PE 给水塑料管De110 | 100ｍ |  |  |  |  | 2.34 |  |
| 3.2.2 | PE 给水塑料管De63 | 24ｍ |  |  |  |  | 0.44 |  |
| 3.2.3 | 钢筋混凝土阀门井2000×2000 | 4座 |  |  |  |  | 4.23 |  |
| 3.2.4 | 砖砌阀门井Φ1800 | 1座 |  |  |  |  | 0.73 |  |
| 3.2.5 | 钢筋混凝土矩形水表井2150×1100 | 1座 |  |  |  |  | 1.46 |  |
| **3.3** | **排水工程** |  |  |  |  |  | **13.49** |  |
| 3.3.1 | 高密度聚乙烯双壁波纹管De400 | 90ｍ |  |  |  |  | 4.07 |  |
| 3.3.2 | 高密度聚乙烯双壁波纹管De300 | 90ｍ |  |  |  |  | 3.13 |  |
| 3.3.3 | 圆形混凝土检查井Φ1000 | 10座 |  |  |  |  | 5.51 |  |
| 3.3.4 | 化粪池 | 4ｍ3 |  |  |  |  | 0.79 |  |
| **3.4** | **室外硬化及其他** |  |  |  |  |  | **59.36** |  |
| 3.4.1 | 小区内部室外地坪硬化 | 828㎡ |  |  |  |  | 24.89 |  |
| 3.4.2 | 混凝土道牙 | 266ｍ |  |  |  |  | 1.51 |  |
| 3.4.3 | 混凝土散水拆除并新建 | 191㎡ |  |  |  |  | 2.75 | \* |
| 3.4.4 | 消防通道及停车位划线 | 1处 |  |  |  |  | 0.33 |  |
| 3.4.5 | 景观小品 | 1项 |  |  |  |  | 27.25 |  |
| 3.4.6 | 成品垃圾桶 | 1套 |  |  |  |  | 0.87 |  |
| 3.4.7 | 减速带 | 12ｍ |  |  |  |  | 0.13 |  |
| 3.4.8 | 铁艺大门 | 1套 |  |  |  |  | 1.64 |  |
| **3.5** | **电气工程** |  |  |  |  |  | **19.81** |  |
| 3.5.1 | 庭院灯 | 8套 |  |  |  |  | 4.80 |  |
| 3.5.2 | YJV-4X16-CPVC50 | 120ｍ |  |  |  |  | 1.15 |  |
| 3.5.3 | 路灯配电箱 | 1套 |  |  |  |  | 0.22 |  |
| 3.5.4 | 1 芯光缆 | 1200ｍ |  |  |  |  | 0.95 |  |
| 3.5.5 | 12 芯光缆 | 200ｍ |  |  |  |  | 0.32 |  |
| 3.5.6 | 48 芯光缆 | 150 |  |  |  |  | 1.18 |  |
| 3.5.7 | 弱电配电箱 | 6套 |  |  |  |  | 1.64 |  |
| 3.5.8 | 电缆井 | 7座 |  |  |  |  | 2.81 |  |
| 3.5.9 | 光配线设备 | 2套 |  |  |  |  | 0.33 |  |
| 3.5.10 | 防水桥架 | 140ｍ |  |  |  |  | 2.32 |  |
| 3.5.11 | 七孔梅花管 | 100ｍ |  |  |  |  | 0.89 |  |
| 3.5.12 | 电缆分接箱 | 1套 |  |  |  |  | 0.27 |  |
| 3.5.13 | PVC 管 | 1200ｍ |  |  |  |  | 2.95 |  |
| **4** | **东安小区** |  |  |  |  |  | **414.2** | **-4.95** |
| **4.1** | **供暖工程** |  |  |  |  |  | **100.75** |  |
| 4.1.1 | 聚氨酯保温管DN200 | 330ｍ |  |  |  |  | 27.43 |  |
| 4.1.2 | 聚氨酯保温管DN125 | 60ｍ |  |  |  |  | 3.00 |  |
| 4.1.3 | 聚氨酯保温管DN100 | 90ｍ |  |  |  |  | 3.91 |  |
| 4.1.4 | 聚氨酯保温管DN80 | 290ｍ |  |  |  |  | 9.97 |  |
| 4.1.5 | 聚氨酯保温管DN70 | 380ｍ |  |  |  |  | 12.18 |  |
| 4.1.6 | 聚氨酯保温管DN40 | 110ｍ |  |  |  |  | 2.41 |  |
| 4.1.7 | 单元入口阀门控制井2000x2000 | 25座 |  |  |  |  | 29.44 |  |
| 4.1.8 | 检修阀门控制井1600x2000 | 2座 |  |  |  |  | 2.12 |  |
| 4.1.9 | 栋楼热表井1800X2000 | 7座 |  |  |  |  | 10.29 |  |
| **4.2** | **给水工程** |  |  |  |  |  | **26.14** |  |
| 4.2.1 | PE 给水塑料管De110 | 250ｍ |  |  |  |  | 5.84 |  |
| 4.2.2 | PE 给水塑料管De63 | 90ｍ |  |  |  |  | 1.66 |  |
| 4.2.3 | 钢筋混凝土阀门井2000×2000 | 15座 |  |  |  |  | 15.86 |  |
| 4.2.4 | 砖砌阀门井Φ1800 | 1座 |  |  |  |  | 0.73 |  |
| 4.2.5 | 钢筋混凝土矩形水表井2150×1100 | 1座 |  |  |  |  | 1.46 |  |
| 4.2.6 | 预留阀门井 | 2座 |  |  |  |  | 0.58 |  |
| **4.3** | **排水工程** |  |  |  |  |  | **34.22** |  |
| 4.3.1 | 高密度聚乙烯双壁波纹管De400 | 90ｍ |  |  |  |  | 4.07 |  |
| 4.3.2 | 高密度聚乙烯双壁波纹管De300 | 250ｍ |  |  |  |  | 8.69 |  |
| 4.3.3 | 圆形混凝土检查井Φ1000 | 28座 |  |  |  |  | 15.42 |  |
| 4.3.4 | 化粪池 | 30ｍ3 |  |  |  |  | 5.32 |  |
| 4.3.5 | 单篦雨水口 | 6座 |  |  |  |  | 0.72 |  |
| **4.4** | **室外硬化及其他** |  |  |  |  |  | **193.21** | **-4.95** |
| 4.4.1 | 拆除混凝土道砖路面 | 4697㎡ |  |  |  |  | 10.57 |  |
| 4.4.2 | 新建沥青混凝土路面 | 1371㎡ |  |  |  |  | 24.28 |  |
| 4.4.3 | 新建水泥混凝土路面 | 1000㎡ |  |  |  |  | 29.06 |  |
| 4.4.4 | 新建混凝土道砖路面 | 2326㎡ |  |  |  |  | 64.68 |  |
| 4.4.5 | 花岗岩道牙 | 1666ｍ |  |  |  |  | 9.93 |  |
| 4.4.6 | 混凝土道牙 | 210ｍ |  |  |  |  | 1.19 |  |
| 4.4.7 | 混凝土散水拆除并新建 | 569㎡ |  |  |  |  | 8.16 |  |
| 4.4.8 | 围墙拆除并新建 | 24㎡ |  |  |  |  | 4.19 |  |
| 4.4.9 | 围墙粉刷 | 196㎡ |  |  |  |  | 1.15 |  |
| 4.4.10 | 自行车棚 | 36㎡ |  |  |  |  | 4.86 | **\*-4.95** |
| 4.4.11 | 室外台阶拆除并新建 | 90㎡ |  |  |  |  | 1.00 |  |
| 4.4.12 | 消防通道及停车位划线 | 2处 |  |  |  |  | 0.65 |  |
| 4.4.13 | 景观小品 | 1项 |  |  |  |  | 27.25 |  |
| 4.4.14 | 成品垃圾桶 | 4套 |  |  |  |  | 3.49 |  |
| 4.4.15 | 成品U 型车挡 | 60ｍ |  |  |  |  | 0.98 |  |
| 4.4.16 | 减速带 | 12ｍ |  |  |  |  | 0.13 |  |
| 4.4.17 | 铁艺大门 | 1套 |  |  |  |  | 1.64 |  |
| **4.5** | **电气工程** |  |  |  |  |  | **59.88** |  |
| 4.5.1 | 1 芯光缆 | 5400ｍ |  |  |  |  | 4.28 |  |
| 4.5.2 | 12 芯光缆 | 900ｍ |  |  |  |  | 1.43 |  |
| 4.5.3 | 24 芯光缆 | 500ｍ |  |  |  |  | 1.59 |  |
| 4.5.4 | 弱电配电箱 | 32套 |  |  |  |  | 8.72 |  |
| 4.5.5 | 电缆井 | 20座 |  |  |  |  | 8.02 |  |
| 4.5.6 | 光配线设备 | 7套 |  |  |  |  | 1.14 |  |
| 4.5.7 | 防水桥架 | 740ｍ |  |  |  |  | 12.25 |  |
| 4.5.8 | 七孔梅花管 | 1000ｍ |  |  |  |  | 8.89 |  |
| 4.5.9 | 电缆分接箱 | 1套 |  |  |  |  | 0.27 |  |
| 4.5.10 | PVC 管 | 5400ｍ |  |  |  |  | 13.28 |  |
| **5** | **唐徕小区** |  |  |  |  |  | **333.73** | **-6.41-23.26** |
| **5.1** | **供暖工程** |  |  |  |  |  | **49.91** | **-6.41** |
| 5.1.1 | 聚氨酯保温管DN250 | 50ｍ |  |  |  |  | 4.83 |  |
| 5.1.2 | 聚氨酯保温管DN200 | 50ｍ |  |  |  |  | 4.16 |  |
| 5.1.3 | 聚氨酯保温管DN150 | 50ｍ |  |  |  |  | 2.87 |  |
| 5.1.4 | 聚氨酯保温管DN125 | 100 |  |  |  |  | 5.00 |  |
| 5.1.5 | 聚氨酯保温管DN100 | 250ｍ |  |  |  |  | 10.87 |  |
| 5.1.6 | 聚氨酯保温管DN80 | 70ｍ |  |  |  |  | 2.41 |  |
| 5.1.7 | 聚氨酯保温管DN70 | 20ｍ |  |  |  |  | 0.64 | **3527\*-6.41** |
| 5.1.8 | 单元入口阀门控制井2000x2000 | 15座 |  |  |  |  | 17.66 |  |
| 5.1.9 | 栋楼热表井1800X2000 | 1座 |  |  |  |  | 1.47 |  |
| **5.2** | **给水工程** |  |  |  |  |  | **38.97** |  |
| 5.2.1 | PE 给水塑料管De160 | 95ｍ |  |  |  |  | 2.66 |  |
| 5.2.2 | PE 给水塑料管De110 | 280ｍ |  |  |  |  | 6.55 |  |
| 5.2.3 | PE 给水塑料管De63 | 120ｍ |  |  |  |  | 2.22 |  |
| 5.2.4 | 钢筋混凝土阀门井2000×2000 | 20座 |  |  |  |  | 21.15 |  |
| 5.2.5 | 砖砌阀门井Φ1800 | 6座 |  |  |  |  | 4.36 |  |
| 5.2.6 | 钢筋混凝土矩形水表井2150×1100 | 1座 |  |  |  |  | 1.46 |  |
| 5.2.7 | 预留阀门井 | 2座 |  |  |  |  | 0.58 |  |
| **5.3** | **排水工程** |  |  |  |  |  | **70.57** |  |
| 5.3.1 | 高密度聚乙烯双壁波纹管De400 | 90ｍ |  |  |  |  | 4.07 |  |
| 5.3.2 | 高密度聚乙烯双壁波纹管De300 | 340 |  |  |  |  | 11.81 |  |
| 5.3.3 | 圆形混凝土检查井Φ1000 | 69座 |  |  |  |  | 37.99 |  |
| 5.3.4 | 化粪池 | 80ｍ3 |  |  |  |  | 14.28 |  |
| 5.3.5 | 单篦雨水口 | 20座 |  |  |  |  | 2.41 |  |
| **5.4** | **室外硬化及其他** |  |  |  |  |  | **120.03** | **-23.26** |
| 5.4.1 | 拆除混凝土道砖路面 | 1835㎡ |  |  |  |  | 4.13 |  |
| 5.4.2 | 新建沥青混凝土路面 | 485㎡ |  |  |  |  | 8.59 |  |
| 5.4.3 | 新建混凝土道砖路面 | 1350㎡ |  |  |  |  | 37.54 |  |
| 5.4.4 | 花岗岩道牙 | 322ｍ |  |  |  |  | 1.92 |  |
| 5.4.5 | 混凝土道牙 | 210ｍ |  |  |  |  | 1.19 |  |
| 5.4.6 | 混凝土散水拆除并新建 | 368㎡ |  |  |  |  | 5.30 |  |
| 5.4.7 | 围墙拆除并新建 | 30㎡ |  |  |  |  | 5.23 |  |
| 5.4.8 | 自行车棚 | 167㎡ |  |  |  |  | 22.25 | **2725\*-23.26** |
| 5.4.9 | 室外台阶拆除并新建 | 250㎡ |  |  |  |  | 2.79 |  |
| 5.4.10 | 消防通道及停车位划线 | 1处 |  |  |  |  | 0.33 |  |
| 5.4.11 | 景观小品 | 1项 |  |  |  |  | 27.25 |  |
| 5.4.12 | 成品垃圾桶 | 2套 |  |  |  |  | 1.74 |  |
| 5.4.13 | 减速带 | 12ｍ |  |  |  |  | 0.13 |  |
| 5.4.14 | 铁艺大门 | 1套 |  |  |  |  | 1.64 |  |
| **5.5** | **电气工程** |  |  |  |  |  | **54.25** |  |
| 5.5.1 | 庭院灯 | 8套 |  |  |  |  | 4.80 |  |
| 5.5.2 | YJV-4X16-CPVC50 | 120ｍ |  |  |  |  | 1.15 |  |
| 5.5.3 | 路灯配电箱 | 1套 |  |  |  |  | 0.22 |  |
| 5.5.4 | 1 芯光缆 | 4500ｍ |  |  |  |  | 3.57 |  |
| 5.5.5 | 12 芯光缆 | 750ｍ |  |  |  |  | 1.19 |  |
| 5.5.6 | 48 芯光缆 | 200ｍ |  |  |  |  | 1.57 |  |
| 5.5.7 | 弱电配电箱 | 24套 |  |  |  |  | 6.54 |  |
| 5.5.8 | 电缆井 | 27座 |  |  |  |  | 10.83 |  |
| 5.5.9 | 光配线设备 | 4套 |  |  |  |  | 0.65 |  |
| 5.5.10 | 防水桥架 | 480ｍ |  |  |  |  | 7.95 |  |
| 5.5.11 | 七孔梅花管 | 500ｍ |  |  |  |  | 4.44 |  |
| 5.5.12 | 电缆分接箱 | 1套 |  |  |  |  | 0.27 |  |
| 5.5.13 | PVC 管 | 4500ｍ |  |  |  |  | 11.06 |  |
| **6** | **沁春园小区** |  |  |  |  |  | **575.99** | **-38.08** |
| **6.1** | **供暖工程** |  |  |  |  |  | **117.28** |  |
| 6.1.1 | 聚氨酯保温管DN200 | 180ｍ |  |  |  |  | 14.96 |  |
| 6.1.2 | 聚氨酯保温管DN150 | 130ｍ |  |  |  |  | 7.47 |  |
| 6.1.3 | 聚氨酯保温管DN125 | 70ｍ |  |  |  |  | 3.50 |  |
| 6.1.4 | 聚氨酯保温管DN100 | 250ｍ |  |  |  |  | 10.87 |  |
| 6.1.5 | 聚氨酯保温管DN80 | 230ｍ |  |  |  |  | 7.91 |  |
| 6.1.6 | 聚氨酯保温管DN70 | 480ｍ |  |  |  |  | 15.39 |  |
| 6.1.7 | 聚氨酯保温管DN50 | 90ｍ |  |  |  |  | 2.45 |  |
| 6.1.8 | 聚氨酯保温管DN40 | 110ｍ |  |  |  |  | 2.41 |  |
| 6.1.9 | 聚氨酯保温管DN32 | 30ｍ |  |  |  |  | 0.62 |  |
| 6.1.10 | 聚氨酯保温管DN25 | 50ｍ |  |  |  |  | 1.20 |  |
| 6.1.11 | 单元入口阀门控制井2000x2000 | 32座 |  |  |  |  | 37.68 |  |
| 6.1.12 | 检修阀门控制井1600x2000 | 1座 |  |  |  |  | 1.06 |  |
| 6.1.13 | 栋楼热表井1800X2000 | 8座 |  |  |  |  | 11.76 |  |
| **6.2** | **给水工程** |  |  |  |  |  | **38.97** |  |
| 6.2.1 | PE 给水塑料管De160 | 95ｍ |  |  |  |  | 2.66 |  |
| 6.2.2 | PE 给水塑料管De110 | 280ｍ |  |  |  |  | 6.55 |  |
| 6.2.3 | PE 给水塑料管De63 | 120ｍ |  |  |  |  | 2.22 |  |
| 6.2.4 | 钢筋混凝土阀门井2000×2000 | 20座 |  |  |  |  | 21.15 |  |
| 6.2.5 | 砖砌阀门井Φ1800 | 6座 |  |  |  |  | 4.36 |  |
| 6.2.6 | 钢筋混凝土矩形水表井2150×1100 | 1座 |  |  |  |  | 1.46 |  |
| 6.2.7 | 预留阀门井 | 2座 |  |  |  |  | 0.58 |  |
| **6.3** | **排水工程** |  |  |  |  |  | **70.57** |  |
| 6.3.1 | 高密度聚乙烯双壁波纹管De400 | 90ｍ |  |  |  |  | 4.07 |  |
| 6.3.2 | 高密度聚乙烯双壁波纹管De300 | 340ｍ |  |  |  |  | 11.81 |  |
| 6.3.3 | 圆形混凝土检查井Φ1000 | 69座 |  |  |  |  | 37.99 |  |
| 6.3.4 | 化粪池 | 80ｍ3 |  |  |  |  | 14.28 |  |
| 6.3.5 | 单篦雨水口 | 20座 |  |  |  |  | 2.41 |  |
| **6.4** | **室外硬化及其他** |  |  |  |  |  | **237.57** | **-38.08** |
| 6.4.1 | 拆除混凝土道砖路面 | 4538㎡ |  |  |  |  | 10.21 |  |
| 6.4.2 | 新建沥青混凝土路面 | 1861㎡ |  |  |  |  | 32.96 |  |
| 6.4.3 | 新建混凝土道砖路面 | 2677㎡ |  |  |  |  | 74.45 |  |
| 6.4.4 | 花岗岩道牙 | 785 |  |  |  |  | 4.68 |  |
| 6.4.5 | 混凝土道牙 | 777ｍ |  |  |  |  | 4.40 |  |
| 6.4.6 | 混凝土散水拆除并新建 | 709㎡ |  |  |  |  | 10.22 |  |
| 6.4.7 | 围墙拆除并新建 | 27㎡ |  |  |  |  | 4.71 |  |
| 6.4.8 | 围墙粉刷 | 266㎡ |  |  |  |  | 1.56 |  |
| 6.4.9 | 自行车棚 | 277㎡ |  |  |  |  | 37.40 | **2725\*-38.08** |
| 6.4.10 | 室外台阶拆除并新建 | 282㎡ |  |  |  |  | 3.14 |  |
| 6.4.11 | 消防通道及停车位划线 | 3处 |  |  |  |  | 0.98 |  |
| 6.4.12 | 景观小品 | 1项 |  |  |  |  | 27.25 |  |
| 6.4.13 | 成品垃圾桶 | 14套 |  |  |  |  | 12.21 |  |
| 6.4.14 | 凉亭改造翻新 | 1座 |  |  |  |  | 8.72 |  |
| 6.4.15 | 成品U 型车挡 | 79ｍ |  |  |  |  | 1.29 |  |
| 6.4.16 | 减速带 | 12ｍ |  |  |  |  | 0.13 |  |
| 6.4.17 | 铁艺大门 | 2套 |  |  |  |  | 3.27 |  |
| **6.5** | **电气工程** |  |  |  |  |  | **111.59** |  |
| 6.5.1 | 庭院灯 | 46套 |  |  |  |  | 27.60 |  |
| 6.5.2 | YJV-4X16-CPVC50 | 1000ｍ |  |  |  |  | 9.58 |  |
| 6.5.3 | 路灯配电箱 | 1套 |  |  |  |  | 0.22 |  |
| 6.5.4 | 1 芯光缆 | 7560ｍ |  |  |  |  | 6.00 |  |
| 6.5.5 | 12 芯光缆 | 2100ｍ |  |  |  |  | 3.34 |  |
| 6.5.6 | 24 芯光缆 | 1050ｍ |  |  |  |  | 3.34 |  |
| 6.5.7 | 弱电配电箱 | 21套 |  |  |  |  | 5.72 |  |
| 6.5.8 | 电缆井 | 30座 |  |  |  |  | 12.03 |  |
| 6.5.9 | 光配线设备 | 7套 |  |  |  |  | 1.14 |  |
| 6.5.10 | 防水桥架 | 630ｍ |  |  |  |  | 10.43 |  |
| 6.5.11 | 七孔梅花管 | 1500ｍ |  |  |  |  | 13.33 |  |
| 6.5.12 | 电缆分接箱 | 1套 |  |  |  |  | 0.27 |  |
| 6.5.13 | PVC 管 | 7560ｍ |  |  |  |  | 18.59 |  |
| **二** | **其它工程费用** |  |  |  |  |  | **180.99** |  |
| 1 | 建设单位管理费 | 2537.48 |  |  |  |  | 25.37 | 1％ |
| 2 | 工程测量费 | 2537.48 |  |  |  |  | 11.42 | 0.45％ |
| 3 | 工程勘察费 | 2537.48 |  |  |  |  | 11.67 | 0.46％ |
| 4 | 设计费 | 2537.48 |  |  |  |  | 60.9 | 2.4％ |
| **5** | 设计文件审查费 | 72.57 |  |  |  |  | 3.62 | 5％ |
| 6 | 工程监理费 | 2537.48 |  |  |  |  | 32.99 | 1.3％ |
| 7 | 清单控制价编制及审核费 | 2537.48 |  |  |  |  | 12.69 | 0.5％ |
| **8** | 竣工决算审核费 | 2537.48 |  |  |  |  | 5.33 | 0.21％ |
| 9 | 招投标代理费 | 2537.48 |  |  |  |  | 11.93 | 累进 |
| 10 | 可研编制及评审费 | 2537.48 |  |  |  |  | 5.07 | 0.2％ |
| **三** | **预备费6** | 2718.47 |  |  |  |  | **135.92** | 5％ |
|  | **合计** |  |  |  |  |  | **2854.39** |  |
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