第五章工程量清单

1.工程量清单说明

1.1本工程量清单是根据招标文件中包括的有合同约束力的工程量清单计量规则、图纸以及有关工程量清单的国家标准、行业标准、合同条款中约定的其他规则编制。约定计量规则中没有的子目，其工程量按照有合同约束力的图纸所标示尺寸的理论净量计算。计量采用中华人民共和国法定计量单位。

1.2 本工程量清单应与招标文件中的投标人须知、通用合同条款、专用合同条款、工程量清单计量规则、技术规范及图纸等一起阅读和理解。

1.3 本工程量清单中所列工程数量是估算的或设计的预计数量，仅作为投标报价的共同基础，不能作为最终结算与支付的依据。实际支付应按实际完成的工程量， 由承包人按工程量清单计量规则规定的计量方法，以监理人认可的尺寸、断面计量，按本工程量清单的单价和总额价计算支付金额；或根据具体情况，按合同条款第15.4款的规定，按监理人确定的单价或总额价计算支付额。

1.4 工程量清单各章是按第八章“工程量清单计量规则”、第七章“技术规范”的相应章次编号的，因此，工程量清单中各章的工程子目的范围与计量等应与“工程量清单计量规则”、“技术规范”相应章节的范围、计量与支付条款结合起来理解或解释。

1.5 对作业和材料的一般说明或规定，未重复写入工程量清单内，在给工程量清单各子目标价前，应参阅到第七章“技术规范”的有关内容。

1.6 工程量清单中所列工程量的变动，丝毫不会降低或影响合同条款的效力，也不免除承包人按规定的标准进行施工和修复缺陷的责任。

1.7 图纸中所列的工程数量表及数量汇总表仅是提供资料,不是工程量清单的外延。当图纸与工程量清单所列数量不一致时，以工程量清单所列数量作为报价的依据。

2.投标报价说明

2.1 工程量清单中的每一子目须填入单价或价格，且只允许有一个报价。

2.2 除非合同另有规定，工程量清单中有标价的单价和总额价均己包括了为实施和完成合同工程所需的劳务、材料、机械、质检（自检）、安装、缺陷修复、管理、保险、税费、利润等费用，以及合同明示或暗示的所有责任、义务和一般风险。

2.3 工程量清单中投标人没有填入单价或价格的子目，其费用视为己分摊在 工程量清单中其他相关子目的单价或价格之中。承包人必须按监理人指令完成工程量清单中未填入单价或价格的子目，但不能得到结算与支付。

2.4 符合合同条款规定的全部费用应认为己被计入有标价的工程量清单所列各子目之中，未列子目不予计量的工作，其费用应视为己分摊在本合同工程的有关子目的单价或总额价之中。

2.5 承包人用于本合同工程的各类装备的提供、运输、维护、拆卸、拼装等支付的费用 ，己包括在工程量清单的单价与总额价之中 。

2.6 工程量清单中各项金额均以人民币（元）结算。

2.7 暂列金额（不含计日工总额）的数量及拟用子目的说明：无。

2.8 暂估价的数量及拟用子目的说明：详见暂估价表。

3.计日工说明

3.1总则

(1)本说明应参照通用合同条款第15.7款一并理解。

(2) 未经监理人书面指令，任何工程不得按计日工施工；接到监理人按计日工施工的书面指令，承包人也不得拒绝。

(3) 投标人应在计日工单价表中填列计日工子目的基本单价或租价，该基本单价或租价适用于监理人指令的任何数量的计日工的结算与支付。计日工的劳务、材料和施工机械由招标人（或发包人）列出正常的估计数量，投标人报出单价，计算出计日工总额后列入工程量清单汇总表中并进入评标价。

(4)计日工不调价 。

3.2 计日工劳务

(1)在计算应付给承包人的计日工工资时，工时应从工人到达施工现场，并开始从事指定的工作算起，到返回原出发地点为止，扣去用餐和休息的时间。只有直接从事指定的工作，且能胜任该工作的工人才能计工，随同工人一起做工的班长应计算在内，但不包括领工（工长）和其他质检管理人员。

(2)承包人可以得到用于计日工劳务的全部工时的支付，此支付按承包人填报的“计日工劳务单价表”所列单价计算，该单价应包括基本单价及承包人的管理费、税费、利润等所有附加费，说明如下：

a.劳务基本单价包括 ：承包人劳务的全部直接费用，如：工资、加班费、津贴、 福利费及劳动保护费等 。

b. 承包人的利润 、管理、质检、保险、税费：易耗品的使用，水电及照明费，工作台、脚于架、临时设施费，手动机具与工具的使用及维修，以及上述各项伴随而来的费用。

3.3 计日工材料

承包人可以得到计日工使用的材料费用（上述3.2款己计入劳务费内的材料费用除外）的支付，此费用按承包人“计日工材料单价表”中所填报的单价计算，该单价应包括基本单价及承包人的管理费、税费、利润等所有附加费 ，说明如下 ：

(1）材料基本单价按供货价加运杂费（到达承包人现场仓库）、保险费、仓库管理费以及运输损耗等计算;

(2）承包人的利润、管理、质检、保险、税费及其他附加费；

(3）从现场运至使用地点的人工费和施工机械使用费不包括在土述基本单价内。

3.4 计日工施工机械

(1）承包人可以得到用于计日工作业的施工机械费用的支付，该费用按承包人填报的“计日工施工机械单价表”中的租价计算。该租价应包括施工机械的折旧、利息、维修、保养、零配件、油燃料、保险和其他消耗品的费用以及全部有关使用这些机械的管理费、税费、利润和司机与助手的劳务费等费用。

(2）在计日工作业中 ，承包人计算所用的施工机械费用时，应按实际工作小时支付。除非经监理人的同意，计算的工作小时才能将施工机械从现场某处运到监理人指令的计日工作业的另一现场往返运送时间包括在内。

4. 其他说明：

4.1招标范围：本工程为鞍山市2021年黑大线（甘泉至三里段）修复养护工程，包括“鞍山市公路勘测设计院有限公司”设计的《鞍山市国道黑大线（甘泉至三里段）修复养护工程 K1433+052—K1442+713.463》（道路及桥梁共两册）图纸内的全部内容。

本项目位于鞍山市海城市，起点位于甘泉，终点至海城三里，里程桩号K1433+052-K1442+713.463，长9.661公里；另包含冉家堡跨线桥下引线，里程桩号K0+000-K0+524.099，长0.524公里，两段路线全长共10.186公里。

施工范围：路基、路面、桥涵及安全防护工程。

4.2 投标报价要求：

（1）根据交通部颁发的《公路水运工程安全生产监督管理办法》，投标人在投标总价中应计入安全生产费用，该费用为最高投标限价的1.5％，以固定金额计入本工程量清单支付细目102-3中。

（2）100章已给定数量的子目按招标文件要求报价，未给定数量子目报价需考虑在200章至600章各细目的综合单价中。

（3）计日工部分只报单价，不计数量，且不计入工程总报价。

（4）投标报价定额采用《公路工程预算定额》（JTG/T3832-2018）,费率应按交通运输部办公厅文件交办公路【2016】66号文件关于印发《公路工程营业税改增值税计价依据调整方案的通知》及辽住建建管【2019】9号文件执行，人工费及规费按《辽交公水发【2019】183号》文件执行。

**（5）本项目基质沥青为甲供材料，暂估材料价为3500元/吨（含税，出厂地点为盘锦及周边地区），投标人投标时将该暂估材料费在工程量清单后附表 5.3.1材料暂估价表中计价并计入总投标报价。**

**（6）甲供材料基质沥青包含沥青混凝土面层、粘层、透层、封层中乳化及石油沥青，基质沥青材料费不在以上分项中重复计价。另外基质沥青暂估价3500元/吨中不包括添加剂、改性剂，添加剂和改性剂费用还应在相应清单中计价。**

（7）本工程最高投标限价为8453.1万元（其中甲供沥青为1818.8万元），投标报价不得超过最高投标限价。

5.工程量清单

**投标报价汇总表**

项目名称：本工程为鞍山市2021年黑大线（甘泉至三里段）修复养护工程

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| |  |  |  | | --- | --- | --- | | 序号 | 单位工程名称 | 投标报价（元） | | 1 | 鞍山市国道黑大线（甘泉至三里段）修复养护工程-道路 |  | | 2 | 鞍山市国道黑大线（甘泉至三里段）修复养护工程-桥涵 |  | |  |  |  | |  |  |  | |  | 投标报价汇总 |  | | | | | |
| **投标报价汇总表** | | | | |
| 鞍山市国道黑大线（甘泉至三里段）修复养护工程-道路 | | |  | 标表1 |
| **序号** | **章次** | **科目名称** | | **金额（元）** |
| 1 | 100 | 总 则 | |  |
| 2 | 200 | 路 基 | |  |
| 3 | 300 | 路 面 | |  |
| 4 | 600 | 安全设施及预埋管线 | |  |
| 5 | 第100章至第600章合计 | | |  |
| 6 | 材料、工程设备、专业工程暂估价合计 | | | 18188000 |
| 7 | 计日工合计 | | |  |
| 8 | 暂列金额（不含计日工总额） | | |  |
| 9 | 投标报价 | | |  |
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| 清单 第 1 页 | | | | 共 1 页 |

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| |  |  |  |  |  |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | | **5.1 工程量清单表  工程量清单表** | | | | | | | | | | | | | **清单 第100章 总 则** | | | | | | | | | | | | | **子目号** | | **子目名称** | | **单位** | | **数量** | | **单价** | | **合价** | | | 101 | | 通则 | |  | |  | |  | |  | | | 101-1 | | 保险费 | |  | |  | |  | |  | | | -a | | 按合同条款规定，提供建筑工程一切险 | | 总额 | | 1.000 | |  | |  | | | -b | | 按合同条款规定，提供第三者责任险 | | 总额 | | 1.000 | |  | |  | | | 102 | | 工程管理 | |  | |  | |  | |  | | | 102-1 | | 竣工文件 | | 总额 | | 1.000 | |  | |  | | | 102-2 | | 施工环保费 | | 总额 | |  | |  | |  | | | 102-3 | | 安全生产费 | | 总额 | | 1.000 | |  | |  | | | 103 | | 临时工程与设施 | |  | |  | |  | |  | | | 103-1 | | 临时道路修建、养护与拆除（包括原道路的养护） | | 总额 | |  | |  | |  | | | 103-2 | | 临时占地 | | 总额 | |  | |  | |  | | | 103-3 | | 临时供电设施架设、维护与拆除 | | 总额 | |  | |  | |  | | | 103-4 | | 电信设施的提供、维修与拆除 | | 总额 | |  | |  | |  | | | 103-5 | | 临时供水与排污设施 | | 总额 | |  | |  | |  | | | 104 | | 承包人驻地建设 | |  | |  | |  | |  | | | 104-1 | | 承包人驻地建设 | | 总额 | | 1.000 | |  | |  | | | 105 | | 施工标准化 | |  | |  | |  | |  | | | 105-1 | | 施工驻地 | | 总额 | |  | |  | |  | | | 105-2 | | 工地试验室 | | 总额 | |  | |  | |  | | | 105-3 | | 拌和站 | | 总额 | |  | |  | |  | | |  | |  | |  | |  | |  | |  | | | 清单 第100章 合计 人民币 元 | | | | | | | | | | | | | **5.1 工程量清单表  工程量清单表** | | | | | | | | | | | | | **清单 第200章 路 基** | | | | | | | | | | | | | **子目号** | | **子目名称** | | **单位** | | **数量** | | **单价** | | **合价** | | | 202-2 | | 挖旧路 | |  | |  | |  | |  | | | -b | | 挖旧路并外运 | | m3 | | 84060.000 | |  | |  | | | -d | | 一般路段铣刨15cm沥青砼 | | m2 | | 230217.000 | |  | |  | | | -e | | 原收费站段旧路铣刨10cm | | m2 | | 6488.000 | |  | |  | | | -f | | 铣刨两侧原路基层并外运 | | m3 | | 763.000 | |  | |  | | | 203 | | 挖方路基 | |  | |  | |  | |  | | | -a | | 挖运土方（平面交叉） | | m3 | | 185.700 | |  | |  | | | 205 | | 特殊地区路基处理 | |  | |  | |  | |  | | | 205-1 | | 软土路基处理 | |  | |  | |  | |  | | | -c | | 垫层 | |  | |  | |  | |  | | | -c-3 | | 换填混石厚80cm | | m3 | | 1440.000 | |  | |  | | |  | |  | |  | |  | |  | |  | | | | 清单 第200章 合计 人民币 元 | | | | | | | | | | | | |  | |  | |  | |  | |  | |  | | | **5.1 工程量清单表  工程量清单表** | | | | | | | | | | | | | **清单 第300章 路 面** | | | | | | | | | | | | | **子目号** | | **子目名称** | | **单位** | | **数量** | | **单价** | | **合价** | | | 302 | | 垫层 | |  | |  | |  | |  | | | 302-1 | | 碎石垫层 | |  | |  | |  | |  | | | -a | | 10cm碎石找平层 | | m2 | | 200872.000 | |  | |  | | | -b | | 15cm级配碎石（平面交叉） | | m2 | | 608.900 | |  | |  | | | 304 | | 水泥稳定土底基层、基层 | |  | |  | |  | |  | | | 304-1 | | 水泥稳定土底基层 | |  | |  | |  | |  | | | -a | | 水泥稳定碎石下基层厚20cm(4%水泥） | | m2 | | 200872.000 | |  | |  | | | 304-3 | | 水泥稳定土基层 | |  | |  | |  | |  | | | -a | | 水泥稳定碎石上基层厚20cm(4%水泥） | | m2 | | 210654.000 | |  | |  | | | -b | | 水泥稳定碎石基层厚20cm(4%水泥 平面交叉） | | m2 | | 550.900 | |  | |  | | | 307 | | 沥青稳定碎石基层（ATB） | |  | |  | |  | |  | | | 307-1 | | 沥青稳定碎石基层（ATB） | |  | |  | |  | |  | | | -a | | 8cm粗粒式沥青碎石 | | m2 | | 225101.000 | |  | |  | | | -b | | 沥青碎石找平 | | m3 | | 435.000 | |  | |  | | | 308 | | 透层和黏层 | |  | |  | |  | |  | | | 308-1 | | 透层 | |  | |  | |  | |  | | | -a | | 透层（平面交叉） | | m2 | | 438.100 | |  | |  | | | 308-2 | | 黏层 | |  | |  | |  | |  | | | -a | | 黏层 | | m2 | | 466118.000 | |  | |  | | | -b | | 黏层(平面交叉） | | m2 | | 15127.700 | |  | |  | | | 309 | | 热拌沥青混合料面层 | |  | |  | |  | |  | | | 309-1 | | 细粒式沥青混凝土（平面交叉） | |  | |  | |  | |  | | | -a | | 3cm细粒式普通沥青混凝土 | | m2 | | 10504.800 | |  | |  | | | -b | | 4cm细粒式普通沥青混凝土 | | m2 | | 5061.000 | |  | |  | | | 310 | | 沥青表面处置与封层 | |  | |  | |  | |  | | | 310-2 | | 封层 | |  | |  | |  | |  | | | -a | | 0.6cm碎石封层 | | m2 | | 225101.000 | |  | |  | | | 311 | | 改性沥青及改性沥清混合料 | |  | |  | |  | |  | | | 311-2 | | 中粒式改性沥青混合料路面 | |  | |  | |  | |  | | | -a | | 6cm中粒式高模量沥青混凝土 | | m2 | | 213953.000 | |  | |  | | | 311-3 | | SMA路面 | |  | |  | |  | |  | | | -a | | 厚4cm细粒式SMA改性沥青砼 | | m2 | | 233059.000 | |  | |  | | | 311-4 | | 复合混凝土路面 | |  | |  | |  | |  | | | -a | | 厚6cm | | m2 | | 19106.000 | |  | |  | | | 313 | | 路肩培土、中央分隔带回填土、土路肩加固及路缘石 | |  | |  | |  | |  | | | 313-1 | | 路肩种植土找平 | | m3 | | 1984.000 | |  | |  | | | 313-5 | | 花岗岩路缘石 | |  | |  | |  | |  | | | **5.1 工程量清单表  工程量清单表** | | | | | | | | | | | | | **清单 第300章 路 面** | | | | | | | | | | | | | **子目号** | | **子目名称** | | **单位** | | **数量** | | **单价** | | **合价** | | | -a | | 拆除旧路缘石30\*22\*119mm | | m | | 16370.000 | |  | |  | | | -b | | 利用旧路缘石30\*22\*119mm安砌 | | m | | 13096.000 | |  | |  | | | -c | | 新建路缘石30\*22\*119mm | | m | | 3274.000 | |  | |  | | | -d | | C15路缘石基础 | | m3 | | 982.200 | |  | |  | | | 314 | | 路面及中央分隔带排水 | |  | |  | |  | |  | | | 314-1 | | 排水管 | |  | |  | |  | |  | | | -a | | D=0.3m联络管 | | m | | 10.000 | |  | |  | | | 314-3 | | 集水井 | |  | |  | |  | |  | | | -a | | 抬高单篦雨水口（40cm以内） | | 座 | | 333.000 | |  | |  | | | -b | | 降低单篦雨水口（40cm以内） | | 座 | | 51.000 | |  | |  | | | -c | | 拆除并重新砌筑单篦雨水口 | | 座 | | 21.000 | |  | |  | | | -d | | 更换雨水篦子 | | 个 | | 31.000 | |  | |  | | | 314-8 | | 电力检查井抬高加固（现浇C50早强混凝土盖板） | | 座 | | 19.000 | |  | |  | | | 314-9 | | 人行道板安砌 | | m2 | | 1492.500 | |  | |  | | |  | |  | |  | |  | |  | |  | | | 清单 第300章 合计 人民币 元 | | | | | | | | | | | | | **5.1 工程量清单表  工程量清单表** | | | | | | | | | | | | | **清单 第600章 安全设施及预埋管线** | | | | | | | | | | | | | **子目号** | | **子目名称** | | **单位** | | **数量** | | **单价** | | **合价** | | | 602 | | 护栏 | |  | |  | |  | |  | | | 602-1 | | 中央分隔带F型混凝土护栏 | |  | |  | |  | |  | | | -b | | C40预制安装F型混凝土护栏 | | m3 | | 3630.000 | |  | |  | | | -d | | 钢筋HRB335 | | kg | | 467401.000 | |  | |  | | | -e | | 泄水口 | | 个 | | 1012.000 | |  | |  | | | -f | | 防撞桶 | | 个 | | 28.000 | |  | |  | | | -g | | 爆闪灯 | | 个 | | 28.000 | |  | |  | | | -h | | 竖向诱导标 | | 套 | | 28.000 | |  | |  | | | -i | | 附着式轮廓标 | | 套 | | 1465.000 | |  | |  | | | -j | | 荧光涂料 | | m2 | | 7153.000 | |  | |  | | | 602-3 | | 波形梁钢护栏 | |  | |  | |  | |  | | | -a | | 新建路侧波形梁钢护栏Gr-A-4E（含端头混凝土及反光膜） | | m | | 144.000 | |  | |  | | | -b | | 新建路侧波形梁钢护栏Gr-A-2E（含端头混凝土及反光膜） | | m | | 280.000 | |  | |  | | | -c | | 新建桥侧波形梁钢护栏Gr-SB-2E（含端头混凝土及反光膜） | | m | | 284.000 | |  | |  | | | -d | | 拆除原有钢护栏 | | m | | 708.000 | |  | |  | | | 604 | | 道路交通标志 | |  | |  | |  | |  | | | 604-1 | | 单柱式交通标志 | |  | |  | |  | |  | | | -a | | 1000\*1000指示标志 一杆一牌 | | 个 | | 21.000 | |  | |  | | | -b | | D=600 停车让行标志 一杆一牌 | | 个 | | 12.000 | |  | |  | | | -c | | D=600 \*2 停车让行组合标志 一杆二牌 | | 个 | | 31.000 | |  | |  | | | 604-5 | | 单悬臂式交通标志 | |  | |  | |  | |  | | | -a | | A=1100 警告标志一杆一牌 | | 个 | | 26.000 | |  | |  | | | 604-9 | | 公路界碑 | |  | |  | |  | |  | | | -a | | 修复里程碑 | | 块 | | 2.000 | |  | |  | | | 604-10 | | 百米桩 | |  | |  | |  | |  | | | -a | | 新建百米桩 | | 块 | | 11.000 | |  | |  | | | 604-14 | | 道口标注 | |  | |  | |  | |  | | | -a | | 道口标注 | | 根 | | 172.000 | |  | |  | | | 605 | | 道路交通标线 | |  | |  | |  | |  | | | 605-1 | | 热熔型涂料路面标线 | |  | |  | |  | |  | | | -a | | 反光热熔漆 厚1.5mm | | m2 | | 12170.340 | |  | |  | | | -b | | 减速标线（底线厚度1.5mm，凸起厚度为7mm) | | m2 | | 1204.520 | |  | |  | | | 605-5 | | 轮廓标 | |  | |  | |  | |  | | | -a | | 柱式轮廓标 | | 根 | | 412.000 | |  | |  | | | -b | | 附着式轮廓标 | | 套 | | 69.000 | |  | |  | | |  | |  | |  | |  | |  | |  | | | 清单 第600章 合计 人民币 元 | | | | | | | | | | | |      |  |  |  |  | | --- | --- | --- | --- | | **投标报价汇总表** | | | | | 合同段：鞍山市国道黑大线（甘泉至三里段）修复养护工程-桥梁 | | | 标表1 | | **序号** | **章次** | **科目名称** | **金额（元）** | | 1 | 100 | 总 则 |  | | 2 | K1434+778 杨寨子桥 | |  | | 3 | K1435+857 平定桥 | |  | | 4 | K1438+31 南台桥 | |  | | 5 | K1440+433 五道河桥 | |  | | 6 | 第100章与四个小桥合计 | |  | | 7 | 材料、工程设备、专业工程暂估价合计 | |  | | 8 | 计日工合计 | |  | | 9 | 暂列金额（不含计日工总额） | |  | | 10 | 投标报价 | |  | |  |  | |  | | 清单 第 1 页 | | | 共 1 页 | | | | | | | |
| |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | | **5.1 工程量清单表  工程量清单表** | | | | | | | **第100章 总 则** | | | | | | | **子目号** | **子目名称** | **单位** | **数量** | **单价** | **合价** | | 101 | 通则 |  |  |  |  | | 101-1 | 保险费 |  |  |  |  | | -a | 按合同条款规定，提供建筑工程一切险 | 总额 | 1.000 |  |  | | -b | 按合同条款规定，提供第三者责任险 | 总额 | 1.000 |  |  | | 102 | 工程管理 |  |  |  |  | | 102-1 | 竣工文件 | 总额 | 1.000 |  |  | | 102-2 | 施工环保费 | 总额 |  |  |  | | 102-3 | 安全生产费 | 总额 | 1.000 |  |  | | 103 | 临时工程与设施 |  |  |  |  | | 103-1 | 临时道路修建、养护与拆除（包括原道路的养护） | 总额 | 1.000 |  |  | | 103-2 | 临时占地 | 总额 |  |  |  | | 103-3 | 临时供电设施架设、维护与拆除 | 总额 | 1.000 |  |  | | 103-4 | 电信设施的提供、维修与拆除 | 总额 |  |  |  | | 103-5 | 临时供水与排污设施 | 总额 |  |  |  | | 103-6 | 临时交通标志 | 总额 | 1.000 |  |  | | 104 | 承包人驻地建设 |  |  |  |  | | 104-1 | 承包人驻地建设 | 总额 | 1.000 |  |  | | 105 | 施工标准化 |  |  |  |  | | 105-1 | 施工驻地 | 总额 |  |  |  | | 105-2 | 工地试验室 | 总额 |  |  |  | | 105-3 | 拌和站 | 总额 |  |  |  | | 105-4 | 钢筋加工场 | 总额 |  |  |  | | 105-5 | 预制场 | 总额 |  |  |  | | 105-6 | 仓储存放地 | 总额 |  |  |  | | 105-7 | 各场（厂）区、作业区连接道路及施工主便道 | 总额 |  |  |  | |  |  |  |  |  |  | | 第100章 合计 人民币 元 | | | | | | | | | | | | |
| **5.1 工程量清单表  工程量清单表** | | | | | |
| **K1434+778 杨寨子桥** | | | | | |
| **子目号** | **子目名称** | **单位** | **数量** | **单价** | **合价** |
|  | 清单 第200章 路 基 |  |  |  |  |
| 202-3 | 拆除结构物 |  |  |  |  |
| -a | 拆除钢筋混凝土结构并外运 | m3 | 500.000 |  |  |
| -c | 拆除圬工并外运 | m3 | 100.000 |  |  |
| 209 | 挡土墙 |  |  |  |  |
| 209-2 | 基础 |  |  |  |  |
| -b | C15片石混凝土基础 | m3 | 84.010 |  |  |
| 209-3 | 砌体挡土墙 |  |  |  |  |
| -a | M10浆砌片石墙身 | m3 | 150.150 |  |  |
| -b | M10浆砌块石镶面 | m3 | 60.321 |  |  |
| 209-7 | 挡墙回填透水性材料 | m3 | 727.000 |  |  |
|  | 清单 第400章 桥梁、涵洞 |  |  |  |  |
| 403 | 钢筋 |  |  |  |  |
| 403-1 | 基础钢筋（含灌注桩、承台、桩系梁、沉桩、沉井等） |  |  |  |  |
| -b | 带肋钢筋（HRB335、HRB400） | kg | 34724.200 |  |  |
| 403-2 | 下部结构钢筋 |  |  |  |  |
| -b | 带肋钢筋（HRB335、HRB400） | kg | 14589.000 |  |  |
| 403-3 | 上部结构钢筋 |  |  |  |  |
| -a | 光圆钢筋（HPB235、HPB300） | kg | 4944.700 |  |  |
| -b | 带肋钢筋（HRB335、HRB400） | kg | 30314.300 |  |  |
| 403-4 | 附属结构钢筋及钢构件 |  |  |  |  |
| -a | 光圆钢筋（HPB235、HPB300） | kg | 315.400 |  |  |
| -b | 带肋钢筋（HRB335、HRB400） | kg | 11137.100 |  |  |
| -c | 支座钢板350\*350\*20mm | kg | 538.440 |  |  |
| -d | φ54\*3 钢管 | kg | 529.300 |  |  |
| -e | 精轧螺纹钢筋JL32 | kg | 993.500 |  |  |
| -f | JLM精轧螺纹钢锚具（螺母及垫板） | 套 | 104.000 |  |  |
| 404 | 基坑开挖及回填 |  |  |  |  |
| 404-1 | 挖土方 |  |  |  |  |
| -a | 挖基土方 | m3 | 1322.000 |  |  |
| 405 | 钻孔灌注桩 |  |  |  |  |
| 405-1 | 钻孔灌注桩 |  |  |  |  |
| -a | 桥台钻孔灌注桩φ1.2m | m | 324.000 |  |  |
| 410 | 结构混凝土工程 |  |  |  |  |
| 410-1 | 混凝土基础（包括支撑梁、桩基承台、桩系梁，但不包括桩基） |  |  |  |  |
| -b | C15片石混凝土八字墙基础 | m3 | 33.140 |  |  |
| 410-2 | 混凝土下部结构 |  |  |  |  |
| **5.1 工程量清单表  工程量清单表** | | | | | |
| **K1434+778 杨寨子桥** | | | | | |
| **子目号** | **子目名称** | **单位** | **数量** | **单价** | **合价** |
| -c | C35盖梁混凝土 | m3 | 73.440 |  |  |
| -d | C35耳背墙混凝土 | m3 | 27.140 |  |  |
| 410-6 | 现浇混凝土附属结构 |  |  |  |  |
| -a | C40混凝土防撞墙及中央护栏 | m3 | 22.040 |  |  |
| -b | C40支座和垫石混凝土 | m3 | 0.450 |  |  |
| -c | C40抗震措施混凝土 | m3 | 1.920 |  |  |
| -d | C35桥台挡块混凝土 | m3 | 0.920 |  |  |
| -e | C30桥头搭板混凝土 | m3 | 70.440 |  |  |
| -f | 黑黄涂料 | m2 | 46.800 |  |  |
| -g | 附着式桥梁公示牌（520\*320mm) | 处 | 1.000 |  |  |
| 411 | 预应力混凝土工程 |  |  |  |  |
| 411-5 | 后张法预应力钢绞线 |  |  |  |  |
| -a | φs15.2钢绞线 | kg | 2764.400 |  |  |
| -b | 锚具M15-6 | 套 | 24.000 |  |  |
| -c | 锚具M15-7 | 套 | 32.000 |  |  |
| -d | Dn-70波纹管 | m | 350.100 |  |  |
| 411-7 | 现浇预应力混凝土上部结构 |  |  |  |  |
| -a | 现浇C40翼板和横隔板 | m3 | 20.670 |  |  |
| 411-8 | 预制预应力混凝土上部结构 |  |  |  |  |
| -a | 预制安装C40混凝土T梁 | m3 | 95.040 |  |  |
| 413 | 砌石工程 |  |  |  |  |
| 413-1 | 浆砌片石 |  |  |  |  |
| -a | M10浆砌片石八字墙 | m3 | 87.350 |  |  |
| -b | M7.5片石铺砌及隔水墙 | m3 | 237.830 |  |  |
| -c | 砂砾垫层 | m3 | 82.310 |  |  |
| 413-2 | 浆砌块石 |  |  |  |  |
| -a | M10浆砌块石八字墙墙身镶面 | m3 | 28.750 |  |  |
| 415 | 桥面铺装 |  |  |  |  |
| 415-2 | 水泥混凝土桥面铺装 |  |  |  |  |
| -a | C40混凝土桥面铺装 | m3 | 30.550 |  |  |
| 415-3 | 防水层 |  |  |  |  |
| -b | 沥青碎石封层防水层 | m2 | 305.500 |  |  |
| 415-4 | 桥面排水 |  |  |  |  |
| -a | 泄水管 | 套 | 10.000 |  |  |
| 416 | 桥梁支座 |  |  |  |  |
| 416-1 | 板式橡胶支座 |  |  |  |  |
| -a | 圆形板式橡胶支座安装（GYZ300×63mm） | 个 | 28.000 |  |  |
| 416-3 | 隔震橡胶支座 |  |  |  |  |
| **5.1 工程量清单表  工程量清单表** | | | | | |
| **K1434+778 杨寨子桥** | | | | | |
| **子目号** | **子目名称** | **单位** | **数量** | **单价** | **合价** |
| -a | 抗震橡胶挡块（300\*300\*30mm) | 个 | 4.000 |  |  |
| -b | 抗震橡胶挡块（200\*200\*20mm) | 个 | 28.000 |  |  |
| -c | 橡胶垫（φ200\*30mm) | 个 | 52.000 |  |  |
|  | 清单 第600章 安全设施及预埋管线 |  |  |  |  |
| 602 | 护栏 |  |  |  |  |
| 602-3 | 波形梁钢护栏 |  |  |  |  |
| -a | A级波形梁钢护栏（包括过渡段及标准段） | m | 188.000 |  |  |
| 604-1 | 单柱式交通标志 |  |  |  |  |
| -a | D=1000 一杆二牌限重警告标志 | 处 | 2.000 |  |  |
| 605 | 道路交通标线 |  |  |  |  |
| 605-5 | 轮廓标 |  |  |  |  |
| -b | 附着式轮廓标 | 个 | 40.000 |  |  |
|  |  |  |  |  |  |
| K1434+778 杨寨子桥 合计 人民币 元 | | | | | |
|  |  |  |  |  |  |
| **5.1 工程量清单表  工程量清单表** | | | | | |
| **K1435+857 平定桥** | | | | | |
| **子目号** | **子目名称** | **单位** | **数量** | **单价** | **合价** |
|  | 清单 第200章 路 基 |  |  |  |  |
| 202-3 | 拆除结构物 |  |  |  |  |
| -a | 拆除钢筋混凝土结构并外运 | m3 | 700.000 |  |  |
| -c | 拆除圬工并外运 | m3 | 200.000 |  |  |
| 209 | 挡土墙 |  |  |  |  |
| 209-2 | 基础 |  |  |  |  |
| -b | C15片石混凝土基础 | m3 | 85.310 |  |  |
| 209-3 | 砌体挡土墙 |  |  |  |  |
| -a | M10浆砌片石墙身 | m3 | 155.930 |  |  |
| -b | M10浆砌块石镶面 | m3 | 61.980 |  |  |
| 209-7 | 挡墙回填透水性材料 | m3 | 749.000 |  |  |
|  | 清单 第400章 桥梁、涵洞 |  |  |  |  |
| 403 | 钢筋 |  |  |  |  |
| 403-1 | 基础钢筋（含灌注桩、承台、桩系梁、沉桩、沉井等） |  |  |  |  |
| -b | 带肋钢筋（HRB335、HRB400） | kg | 49353.300 |  |  |
| 403-2 | 下部结构钢筋 |  |  |  |  |
| -b | 带肋钢筋（HRB335、HRB400） | kg | 21328.600 |  |  |
| 403-3 | 上部结构钢筋 |  |  |  |  |
| -a | 光圆钢筋（HPB235、HPB300） | kg | 9889.400 |  |  |
| -b | 带肋钢筋（HRB335、HRB400） | kg | 62258.700 |  |  |
| 403-4 | 附属结构钢筋及钢构件 |  |  |  |  |
| -a | 光圆钢筋（HPB235、HPB300） | kg | 484.500 |  |  |
| -b | 带肋钢筋（HRB335、HRB400） | kg | 14658.200 |  |  |
| -c | 支座钢板350\*350\*20mm | kg | 1076.880 |  |  |
| -d | φ54\*3 钢管 | kg | 931.200 |  |  |
| -e | 精轧螺纹钢筋JL32 | kg | 1611.700 |  |  |
| -f | JLM精轧螺纹钢锚具（螺母及垫板） | 套 | 312.000 |  |  |
| 404 | 基坑开挖及回填 |  |  |  |  |
| 404-1 | 挖土方 |  |  |  |  |
| -a | 挖基土方 | m3 | 1052.000 |  |  |
| 405 | 钻孔灌注桩 |  |  |  |  |
| 405-1 | 钻孔灌注桩 |  |  |  |  |
| -a | C30桥台钻孔灌注桩φ1.2m | m | 300.000 |  |  |
| -b | C30桥墩钻孔灌注桩φ1.2m | m | 150.000 |  |  |
| 410 | 结构混凝土工程 |  |  |  |  |
| 410-1 | 混凝土基础（包括支撑梁、桩基承台、桩系梁，但不包括桩基） |  |  |  |  |
| -b | C15片石混凝土八字墙基础 | m3 | 21.550 |  |  |
| **5.1 工程量清单表  工程量清单表** | | | | | |
| **K1435+857 平定桥** | | | | | |
| **子目号** | **子目名称** | **单位** | **数量** | **单价** | **合价** |
| 410-2 | 混凝土下部结构 |  |  |  |  |
| -c | C35盖梁混凝土 | m3 | 110.340 |  |  |
| -d | C35耳背墙混凝土 | m3 | 27.140 |  |  |
| 410-6 | 现浇混凝土附属结构 |  |  |  |  |
| -a | C40混凝土防撞墙及中央护栏 | m3 | 37.680 |  |  |
| -b | C40支座和垫石混凝土 | m3 | 0.450 |  |  |
| -c | C40抗震措施混凝土 | m3 | 3.840 |  |  |
| -d | C35墩台挡块混凝土 | m3 | 1.560 |  |  |
| -e | C30桥头搭板混凝土 | m3 | 70.440 |  |  |
| -f | 黑黄涂料 | m2 | 93.600 |  |  |
| -g | 附着式桥梁公示牌（520\*320mm) | 处 | 1.000 |  |  |
| 411 | 预应力混凝土工程 |  |  |  |  |
| 411-5 | 后张法预应力钢绞线 |  |  |  |  |
| -a | φs15.2钢绞线 | kg | 5528.800 |  |  |
| -b | 锚具M15-6 | 套 | 48.000 |  |  |
| -c | 锚具M15-7 | 套 | 64.000 |  |  |
| -d | Dn-70波纹管 | m | 700.200 |  |  |
| 411-7 | 现浇预应力混凝土上部结构 |  |  |  |  |
| -a | 现浇C40翼板和横隔板 | m3 | 41.340 |  |  |
| 411-8 | 预制预应力混凝土上部结构 |  |  |  |  |
| -a | 预制安装C40混凝土T梁 | m3 | 190.080 |  |  |
| 413 | 砌石工程 |  |  |  |  |
| 413-1 | 浆砌片石 |  |  |  |  |
| -a | M10浆砌片石八字墙 | m3 | 56.880 |  |  |
| -b | M7.5片石铺砌及隔水墙 | m3 | 419.560 |  |  |
| -c | 砂砾垫层 | m3 | 148.750 |  |  |
| 413-2 | 浆砌块石 |  |  |  |  |
| -a | M10浆砌块石八字墙墙身镶面 | m3 | 22.760 |  |  |
| 415 | 桥面铺装 |  |  |  |  |
| 415-2 | 水泥混凝土桥面铺装 |  |  |  |  |
| -a | C40混凝土桥面铺装 | m3 | 61.100 |  |  |
| 415-3 | 防水层 |  |  |  |  |
| -b | 沥青碎石封层防水层 | m2 | 611.000 |  |  |
| 415-4 | 桥面排水 |  |  |  |  |
| -a | 泄水管 | 套 | 20.000 |  |  |
| 416 | 桥梁支座 |  |  |  |  |
| 416-1 | 板式橡胶支座 |  |  |  |  |
| -a | 圆形板式橡胶支座安装（GYZ300×63mm） | 个 | 56.000 |  |  |
| **5.1 工程量清单表  工程量清单表** | | | | | |
| **K1435+857 平定桥** | | | | | |
| **子目号** | **子目名称** | **单位** | **数量** | **单价** | **合价** |
| 416-3 | 隔震橡胶支座 |  |  |  |  |
| -a | 抗震橡胶挡块（300\*300\*30mm) | 个 | 8.000 |  |  |
| -b | 抗震橡胶挡块（200\*200\*20mm) | 个 | 56.000 |  |  |
| -c | 橡胶垫（φ200\*30mm) | 个 | 156.000 |  |  |
|  | 清单 第600章 安全设施及预埋管线 |  |  |  |  |
| 602 | 护栏 |  |  |  |  |
| 602-3 | 波形梁钢护栏 |  |  |  |  |
| -a | A级波形梁钢护栏（包括过渡段及标准段） | m | 188.000 |  |  |
| 604-1 | 单柱式交通标志 |  |  |  |  |
| -a | D=1000 一杆二牌限重警告标志 | 处 | 2.000 |  |  |
| 605 | 道路交通标线 |  |  |  |  |
| 605-5 | 轮廓标 |  |  |  |  |
| -b | 附着式轮廓标 | 个 | 56.000 |  |  |
|  |  |  |  |  |  |
| K1435+857 平定桥 合计 人民币 元 | | | | | |
| **5.1 工程量清单表  工程量清单表** | | | | | |
| **K1438+31 南台桥** | | | | | |
| **子目号** | **子目名称** | **单位** | **数量** | **单价** | **合价** |
|  | 清单 第200章 路 基 |  |  |  |  |
| 202-3 | 拆除结构物 |  |  |  |  |
| -a | 拆除钢筋混凝土结构并外运 | m3 | 500.000 |  |  |
| -c | 拆除圬工并外运 | m3 | 100.000 |  |  |
| 209 | 挡土墙 |  |  |  |  |
| 209-2 | 基础 |  |  |  |  |
| -b | C15片石混凝土基础 | m3 | 70.790 |  |  |
| 209-3 | 砌体挡土墙 |  |  |  |  |
| -a | M10浆砌片石墙身 | m3 | 84.050 |  |  |
| -b | M10浆砌块石镶面 | m3 | 43.311 |  |  |
| 209-7 | 挡墙回填透水性材料 | m3 | 486.000 |  |  |
|  | 清单 第400章 桥梁、涵洞 |  |  |  |  |
| 403 | 钢筋 |  |  |  |  |
| 403-1 | 基础钢筋（含灌注桩、承台、桩系梁、沉桩、沉井等） |  |  |  |  |
| -b | 带肋钢筋（HRB335、HRB400） | kg | 42064.800 |  |  |
| 403-2 | 下部结构钢筋 |  |  |  |  |
| -b | 带肋钢筋（HRB335、HRB400） | kg | 16619.000 |  |  |
| 403-3 | 上部结构钢筋 |  |  |  |  |
| -a | 光圆钢筋（HPB235、HPB300） | kg | 5993.300 |  |  |
| -b | 带肋钢筋（HRB335、HRB400） | kg | 37853.400 |  |  |
| 403-4 | 附属结构钢筋及钢构件 |  |  |  |  |
| -a | 光圆钢筋（HPB235、HPB300） | kg | 315.400 |  |  |
| -b | 带肋钢筋（HRB335、HRB400） | kg | 11663.400 |  |  |
| -c | 支座钢板350\*350\*20mm | kg | 538.440 |  |  |
| -d | φ54\*3 钢管 | kg | 529.300 |  |  |
| -e | 精轧螺纹钢筋JL32 | kg | 993.500 |  |  |
| -f | JLM精轧螺纹钢锚具（螺母及垫板） | 套 | 104.000 |  |  |
| 404 | 基坑开挖及回填 |  |  |  |  |
| 404-1 | 挖土方 |  |  |  |  |
| -a | 挖基土方 | m3 | 1300.000 |  |  |
| 405 | 钻孔灌注桩 |  |  |  |  |
| 405-1 | 钻孔灌注桩 |  |  |  |  |
| -a | C30桥台钻孔灌注桩φ1.2m | m | 360.000 |  |  |
| 410 | 结构混凝土工程 |  |  |  |  |
| 410-1 | 混凝土基础（包括支撑梁、桩基承台、桩系梁，但不包括桩基） |  |  |  |  |
| -b | C15片石混凝土八字墙基础 | m3 | 28.660 |  |  |
| 410-2 | 混凝土下部结构 |  |  |  |  |
| **5.1 工程量清单表  工程量清单表** | | | | | |
| **K1438+31 南台桥** | | | | | |
| **子目号** | **子目名称** | **单位** | **数量** | **单价** | **合价** |
| -c | C35盖梁混凝土 | m3 | 88.120 |  |  |
| -d | C35耳背墙混凝土 | m3 | 28.720 |  |  |
| 410-6 | 现浇混凝土附属结构 |  |  |  |  |
| -a | C40混凝土防撞墙及中央护栏 | m3 | 25.660 |  |  |
| -b | C40支座和垫石混凝土 | m3 | 0.450 |  |  |
| -c | C40抗震措施混凝土 | m3 | 1.920 |  |  |
| -d | C35桥台挡块混凝土 | m3 | 0.920 |  |  |
| -e | C30桥头搭板混凝土 | m3 | 70.440 |  |  |
| -f | 黑黄涂料 | m2 | 52.200 |  |  |
| -g | 附着式桥梁公示牌（520\*320mm) | 处 | 1.000 |  |  |
| 411 | 预应力混凝土工程 |  |  |  |  |
| 411-5 | 后张法预应力钢绞线 |  |  |  |  |
| -a | φs15.2钢绞线 | kg | 3664.200 |  |  |
| -b | 锚具M15-7 | 套 | 48.000 |  |  |
| -c | 锚具M15-8 | 套 | 8.000 |  |  |
| -d | Dn-70波纹管 | m | 371.800 |  |  |
| -e | Dn-80波纹管 | m | 62.000 |  |  |
| 411-7 | 现浇预应力混凝土上部结构 |  |  |  |  |
| -a | 现浇C40翼板和横隔板 | m3 | 25.190 |  |  |
| 411-8 | 预制预应力混凝土上部结构 |  |  |  |  |
| -a | 预制安装C40混凝土T梁 | m3 | 122.860 |  |  |
| 413 | 砌石工程 |  |  |  |  |
| 413-1 | 浆砌片石 |  |  |  |  |
| -a | M10浆砌片石八字墙 | m3 | 70.360 |  |  |
| -b | M7.5片石铺砌及隔水墙 | m3 | 207.590 |  |  |
| -c | 砂砾垫层 | m3 | 62.300 |  |  |
| 413-2 | 浆砌块石 |  |  |  |  |
| -a | M10浆砌块石八字墙墙身镶面 | m3 | 22.410 |  |  |
| 415 | 桥面铺装 |  |  |  |  |
| 415-2 | 水泥混凝土桥面铺装 |  |  |  |  |
| -a | C40混凝土桥面铺装 | m3 | 37.600 |  |  |
| 415-3 | 防水层 |  |  |  |  |
| -b | 沥青碎石封层防水层 | m2 | 376.000 |  |  |
| 415-4 | 桥面排水 |  |  |  |  |
| -a | 泄水管 | 套 | 12.000 |  |  |
| 416 | 桥梁支座 |  |  |  |  |
| 416-1 | 板式橡胶支座 |  |  |  |  |
| -a | 圆形板式橡胶支座安装（GYZ300×63mm） | 个 | 28.000 |  |  |
| **5.1 工程量清单表  工程量清单表** | | | | | |
| **K1438+31 南台桥** | | | | | |
| **子目号** | **子目名称** | **单位** | **数量** | **单价** | **合价** |
| 416-3 | 隔震橡胶支座 |  |  |  |  |
| -a | 抗震橡胶挡块（300\*300\*30mm) | 个 | 4.000 |  |  |
| -b | 抗震橡胶挡块（200\*200\*20mm) | 个 | 28.000 |  |  |
| -c | 橡胶垫（φ200\*30mm) | 个 | 52.000 |  |  |
|  | 清单 第600章 安全设施及预埋管线 |  |  |  |  |
| 602 | 护栏 |  |  |  |  |
| 602-3 | 波形梁钢护栏 |  |  |  |  |
| -a | A级波形梁钢护栏（包括过渡段及标准段） | m | 188.000 |  |  |
| 604-1 | 单柱式交通标志 |  |  |  |  |
| -a | D=1000 一杆二牌限重警告标志 | 处 | 2.000 |  |  |
| 605 | 道路交通标线 |  |  |  |  |
| 605-5 | 轮廓标 |  |  |  |  |
| -b | 附着式轮廓标 | 个 | 44.000 |  |  |
|  |  |  |  |  |  |
| K1438+31 南台桥 合计 人民币 元 | | | | | |
| **5.1 工程量清单表  工程量清单表** | | | | | |
| **K1440+433 五道河桥** | | | | | |
| **子目号** | **子目名称** | **单位** | **数量** | **单价** | **合价** |
|  | 清单 第200章 路 基 |  |  |  |  |
| 202-3 | 拆除结构物 |  |  |  |  |
| -a | 拆除钢筋混凝土结构并外运 | m3 | 500.000 |  |  |
| -c | 拆除圬工并外运 | m3 | 100.000 |  |  |
| 209 | 挡土墙 |  |  |  |  |
| 209-2 | 基础 |  |  |  |  |
| -b | C15片石混凝土基础 | m3 | 84.010 |  |  |
| 209-3 | 砌体挡土墙 |  |  |  |  |
| -a | M10浆砌片石墙身 | m3 | 150.150 |  |  |
| -b | M10浆砌块石镶面 | m3 | 60.321 |  |  |
| 209-7 | 挡墙回填透水性材料 | m3 | 727.000 |  |  |
|  | 清单 第400章 桥梁、涵洞 |  |  |  |  |
| 403 | 钢筋 |  |  |  |  |
| 403-1 | 基础钢筋（含灌注桩、承台、桩系梁、沉桩、沉井等） |  |  |  |  |
| -b | 带肋钢筋（HRB335、HRB400） | kg | 34724.200 |  |  |
| 403-2 | 下部结构钢筋 |  |  |  |  |
| -b | 带肋钢筋（HRB335、HRB400） | kg | 14589.000 |  |  |
| 403-3 | 上部结构钢筋 |  |  |  |  |
| -a | 光圆钢筋（HPB235、HPB300） | kg | 4944.700 |  |  |
| -b | 带肋钢筋（HRB335、HRB400） | kg | 30314.300 |  |  |
| 403-4 | 附属结构钢筋及钢构件 |  |  |  |  |
| -a | 光圆钢筋（HPB235、HPB300） | kg | 315.400 |  |  |
| -b | 带肋钢筋（HRB335、HRB400） | kg | 11137.100 |  |  |
| -c | 支座钢板350\*350\*20mm | kg | 538.440 |  |  |
| -d | φ54\*3 钢管 | kg | 529.300 |  |  |
| -e | 精轧螺纹钢筋JL32 | kg | 993.500 |  |  |
| -f | JLM精轧螺纹钢锚具（螺母及垫板） | 套 | 104.000 |  |  |
| 404 | 基坑开挖及回填 |  |  |  |  |
| 404-1 | 挖土方 |  |  |  |  |
| -a | 挖基土方 | m3 | 1322.000 |  |  |
| 405 | 钻孔灌注桩 |  |  |  |  |
| 405-1 | 钻孔灌注桩 |  |  |  |  |
| -a | C30桥台钻孔灌注桩φ1.2m | m | 360.000 |  |  |
| 410 | 结构混凝土工程 |  |  |  |  |
| 410-1 | 混凝土基础（包括支撑梁、桩基承台、桩系梁，但不包括桩基） |  |  |  |  |
| -b | C15片石混凝土八字墙基础 | m3 | 33.140 |  |  |
| 410-2 | 混凝土下部结构 |  |  |  |  |
| **5.1 工程量清单表  工程量清单表** | | | | | |
| **K1440+433 五道河桥** | | | | | |
| **子目号** | **子目名称** | **单位** | **数量** | **单价** | **合价** |
| -c | C35盖梁混凝土 | m3 | 73.440 |  |  |
| -d | C35耳背墙混凝土 | m3 | 27.140 |  |  |
| 410-6 | 现浇混凝土附属结构 |  |  |  |  |
| -a | C40混凝土防撞墙及中央护栏 | m3 | 22.040 |  |  |
| -b | C40支座和垫石混凝土 | m3 | 0.450 |  |  |
| -c | C40抗震措施混凝土 | m3 | 1.920 |  |  |
| -d | C35桥台挡块混凝土 | m3 | 0.920 |  |  |
| -e | C30桥头搭板混凝土 | m3 | 70.440 |  |  |
| -f | 黑黄涂料 | m2 | 46.800 |  |  |
| -g | 附着式桥梁公示牌（520\*320mm) | 处 | 1.000 |  |  |
| 411 | 预应力混凝土工程 |  |  |  |  |
| 411-5 | 后张法预应力钢绞线 |  |  |  |  |
| -a | φs15.2钢绞线 | kg | 2764.400 |  |  |
| -b | 锚具M15-6 | 套 | 24.000 |  |  |
| -c | 锚具M15-7 | 套 | 32.000 |  |  |
| -d | Dn-70波纹管 | m | 350.100 |  |  |
| 411-7 | 现浇预应力混凝土上部结构 |  |  |  |  |
| -a | 现浇C40翼板和横隔板 | m3 | 20.670 |  |  |
| 411-8 | 预制预应力混凝土上部结构 |  |  |  |  |
| -a | 预制安装C40混凝土T梁 | m3 | 95.040 |  |  |
| 413 | 砌石工程 |  |  |  |  |
| 413-1 | 浆砌片石 |  |  |  |  |
| -a | M10浆砌片石八字墙 | m3 | 87.350 |  |  |
| -b | M7.5片石铺砌及隔水墙 | m3 | 237.830 |  |  |
| -c | 砂砾垫层 | m3 | 82.310 |  |  |
| 413-2 | 浆砌块石 |  |  |  |  |
| -a | M10浆砌块石八字墙墙身镶面 | m3 | 28.750 |  |  |
| 415 | 桥面铺装 |  |  |  |  |
| 415-2 | 水泥混凝土桥面铺装 |  |  |  |  |
| -a | C40混凝土桥面铺装 | m3 | 30.550 |  |  |
| 415-3 | 防水层 |  |  |  |  |
| -b | 沥青碎石封层防水层 | m2 | 305.500 |  |  |
| 415-4 | 桥面排水 |  |  |  |  |
| -a | 泄水管 | 套 | 10.000 |  |  |
| 416 | 桥梁支座 |  |  |  |  |
| 416-1 | 板式橡胶支座 |  |  |  |  |
| -a | 圆形板式橡胶支座安装（GYZ300×63mm） | 个 | 28.000 |  |  |
| 416-3 | 隔震橡胶支座 |  |  |  |  |
| **5.1 工程量清单表  工程量清单表** | | | | | |
| **K1440+433 五道河桥** | | | | | |
| **子目号** | **子目名称** | **单位** | **数量** | **单价** | **合价** |
| -a | 抗震橡胶挡块（300\*300\*30mm) | 个 | 4.000 |  |  |
| -b | 抗震橡胶挡块（200\*200\*20mm) | 个 | 28.000 |  |  |
| -c | 橡胶垫（φ200\*30mm) | 个 | 52.000 |  |  |
|  | 清单 第600章 安全设施及预埋管线 |  |  |  |  |
| 602 | 护栏 |  |  |  |  |
| 602-3 | 波形梁钢护栏 |  |  |  |  |
| -a | A级波形梁钢护栏（包括过渡段及标准段） | m | 188.000 |  |  |
| 604-1 | 单柱式交通标志 |  |  |  |  |
| -a | D=1000 一杆二牌限重警告标志 | 处 | 2.000 |  |  |
| 605 | 道路交通标线 |  |  |  |  |
| 605-5 | 轮廓标 |  |  |  |  |
| -b | 附着式轮廓标 | 个 | 40.000 |  |  |
|  |  |  |  |  |  |
| K1440+433 五道河桥 合计 人民币 元 | | | | | |

5.2 计日工表

5.2.1劳务

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| 编号 | 子目名称 | 单位 | 暂定数量 | 单价 | 合价 |
| 101 | 班长 | h |  |  |  |
| 102 | 普通工 | h |  |  |  |
| 103 | 焊工 | h |  |  |  |
| 104 | 电工 | h |  |  |  |
| 105 | 混凝土工 | h |  |  |  |
| 106 | 木工 | h |  |  |  |
| 107 | 钢筋工 | h |  |  |  |
|  | ...... |  |  |  |  |
| 劳务小计金额：  （计入“计日工汇总表”） | | | | | |

5.2.2材料

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| 编号 | 子目名称 | 单位 | 暂定数量 | 单价 | 合价 |
| 201 | 水泥 | t |  |  |  |
| 202 | 钢筋 | t |  |  |  |
| 203 | 钢绞线 | t |  |  |  |
| 204 | 石油沥青 | t |  |  |  |
| 205 | 木材 | m3 |  |  |  |
| 206 | 砂 | m3 |  |  |  |
| 207 | 碎石 | m3 |  |  |  |
| 208 | 片石 | m3 |  |  |  |
|  | ...... |  |  |  |  |
| 材料小计金额：  （计入“计日工汇总表”） | | | | | |

5.2.3施工机械

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| 编号 | 子目名称 | 单位 | 暂定数量 | 单价 | 合价 |
| 301 | 装载机 |  |  |  |  |
| 301-1 | 1.5m3以下 | h |  |  |  |
| 301-2 | 1.5~2.5 m3 | h |  |  |  |
| 301-3 | 2.5m3以上 | h |  |  |  |
| 302 | 推土机 |  |  |  |  |
| 302-1 | 90kw以下 | h |  |  |  |
| 302-2 | 90~180kw | h |  |  |  |
| 302-3 | 180kw以上 | h |  |  |  |
|  | …… |  |  |  |  |
| 施工机械小计金额：  （计入“计日工汇总表”） | | | | | |

5.2.4计日工汇总表

|  |  |  |
| --- | --- | --- |
| 名称 | 金额 | 备注 |
| 劳务 |  |  |
| 材料 |  |  |
| 施工机械 |  |  |
| 计日工总计：  （计入“投标报价汇总表”） | | |

5.3暂估价表

5.3.1材料暂估价表

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| 序号 | 名称 | 单位 | 合计数量 | 单价（元） | 合价(元） | 备注 |
| 1 | 基质沥青 | t | 5196.5714 | 3500 | 18188000 | 盘锦及周边地区出厂价（含税） |
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5.3.2工程设备暂估价表

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| 序号 | 名称 | 单位 | 数量 | 单价 | 合价 | 备注 |
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5.3.3专业工程暂估价表

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| --- | --- | --- | --- |
| 序号 | 专业工程名称 | 工程内容 | 金额 |
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|  |  |  |  |
| 小计： | | | |

5.5工程量清单单价分析表

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 序号 | 编码 | 子目名称 | 人工费 | | | 材料费 | | | | | | 机械  使用费 | 其他 | 管理费 | 税费 | 利润 | 综合  单价 |
| 工日 | 单价 | 金额 | 主材 | | | | 辅材费 | 金额 |
| 主材耗量 | 单位 | 单价 | 主材费 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
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