附件2：

**工法经济效益证明**

一级造价工程师（签字盖章）： 联系电话：

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 工程名称 |  | | | | | | | | | | | | 工程地点 | |  | | | | | | | | | | | | |
| 建设单位 |  | | | | | | 施工单位 | | |  | | | | | | | | 监理单位 | | |  | | | | | | |
| 工程概况 | 工程类型 | |  | | | | | 建设规模（m2） | | | |  | | | | | | | 工程造价（万元） | | | |  | | | | |
| 开工日期 | |  | | | | | | | | | | | 竣工日期 | |  | | | | | | | | | | | |
| 工法名称 |  | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 经济效益分析 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 传统方法 | | | | | | | | | | | | | 应用工法 | | | | | | | | | | | | | | |
| 工作内容 |  | | | | 工程量 | |  | 计量单位 | | |  | | 工作内容 | |  | | | | | | | 工程量 | |  | 计量单位 | |  |
| 名称及规格、型号 | | 单位 | | 消耗量 | | 单价 | | | 合价 | | | | 名称及规格、型号 | | | | 单位 | | | 消耗量 | | | 单价 | | | 合价 | |
| 工种一 | | 工日 | |  | |  | | |  | | | | 工种一 | | | | 工日 | | |  | | |  | | |  | |
| 工种二 | | 工日 | |  | |  | | |  | | | | 工种二 | | | | 工日 | | |  | | |  | | |  | |
| …… | |  | |  | |  | | |  | | | | …… | | | |  | | |  | | |  | | |  | |
| 材料一 | |  | |  | |  | | |  | | | | 材料一 | | | |  | | |  | | |  | | |  | |
| 材料二 | |  | |  | |  | | |  | | | | 材料二 | | | |  | | |  | | |  | | |  | |
| …… | |  | |  | |  | | |  | | | | …… | | | |  | | |  | | |  | | |  | |
| 机械一 | | 台班 | |  | |  | | |  | | | | 机械一 | | | | 台班 | | |  | | |  | | |  | |
| 机械二 | | 台班 | |  | |  | | |  | | | | 机械二 | | | | 台班 | | |  | | |  | | |  | |
| …… | |  | |  | |  | | |  | | | | …… | | | |  | | |  | | |  | | |  | |
| 合计 | | | | | | | | |  | | | | 合计 | | | | | | | | | | | | |  | |
| 通过开发和应用工法与传统方法比较经济效益情况分析说明： | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 证明部门盖章（工法编制单位负责经济效益分析部门）：  年 月 日 | | | | | | | | | | | | | | | | | | | | | | | | | | | |

注：1.工日、台班按每天8小时工作制进行分析测算。

2.选取实际应用工程，对比分析应用工法后与传统方法投入的（人工、材料、机械）消耗量及费用。