河北丰宁抽水蓄能电站

钢筋格栅单元工程质量等级评定表

项目名称：{SectionName}

合同编号：{ContractCode} 编号：{JYPCode}

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
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| 单位工程名称及编号 | | | | | | | | | | | | {DWName} {DWCode} | | | | | | | | | | 单元工程量 | | | | {input\_gcl} | | | | | | | |
| 分部工程名称及编号 | | | | | | | | | | | | {FBName} {FBCode} | | | | | | | | | | 起止桩号 | | | | {PileNo} | | | | | | | |
| 起止高程 | | | | {Altitude} | | | | | | | |
| 单元工程名称、部位及编号 | | | | | | | | | | | | {DYName} {JYPName} {DYCode} | | | | | | | | | | 评定日期 | | | | {input\_date\_1} | | | | | | | |
| 施工依据 | | | | | | | | | | | | {BuildBase} | | | | | | | | | | | | | | | | | | | | | |
| 钢格栅规格型号 | | | | | | | | | | {input\_xh} | | | | | | | | | | | 钢格栅安装数量 | | | | | | {input\_1} | | | | | | |
| 项类 | 检查项目 | | | | | | | | | | | | | 质量标准 | | | | | | | | | | | | | | | 检验记录 | | | | |
| 主控项目 | 1 | | 钢筋的材质、数量、规格尺寸、安装位置 | | | | | | | | | | | 符合产品质量标准和设计要求 | | | | | | | | | | | | | | | {input\_2} | | | | |
| 2 | | 钢筋接头的机械性能 | | | | | | | | | | | 符合施工规范及设计要求 | | | | | | | | | | | | | | | {input\_3} | | | | |
| 3 | | 焊接接头和焊缝外观 | | | | | | | | | | | 不允许有裂缝，表面平顺，没有明显的咬边、凹陷、气孔等，钢筋不得有明显烧伤 | | | | | | | | | | | | | | | {input\_4} | | | | |
| 4 | | 套筒的材质及规格尺寸 | | | | | | | | | | | 符合质量标准和设计要求，外观无裂纹或其它肉眼可见缺陷，挤压以后套筒不得有裂纹 | | | | | | | | | | | | | | | {input\_5} | | | | |
| 5 | | 钢筋接头丝头 | | | | | | | | | | | 符合规范及设计要求，保护良好，外观无锈蚀和油污，牙形光滑 | | | | | | | | | | | | | | | {input\_6} | | | | |
| 6 | | 接头分布 | | | | | | | | | | | 满足规范及设计要求 | | | | | | | | | | | | | | | {input\_7} | | | | |
| 7 | | 螺纹匹配 | | | | | | | | | | | 丝头螺纹与套筒螺纹满足连接要求，螺纹结合紧密，无明显松动，及相应处理得当 | | | | | | | | | | | | | | | {input\_8} | | | | |
| 8 | | 与锚杆连接 | | | | | | | | | | | 焊接且牢固 | | | | | | | | | | | | | | | {input\_9} | | | | |
| 项类 | 检测项目 | | | | | | | | | | | | | | | | 质量标准 | | | | | | | 检测点数 | | | | | 合格数点 | | | 合格率（%） | |
| 一般项目 | | 1 | | 电 焊 及 电 弧 焊 | | | 脱焊点、漏焊点 | | | | | | | | | | | 无 | | | | | | | {input\_10} | | | | | {input\_11} | | | {input\_hgl\_1} | |
| 2 | | 帮条对焊中心纵向偏移 | | | | | | | | | | | 0.5d | | | | | | | {input\_12} | | | | | {input\_13} | | | {input\_hgl\_2} | |
| 3 | | 接头处钢筋轴线的曲折 | | | | | | | | | | | 40 | | | | | | | {input\_14} | | | | | {input\_15} | | | {input\_hgl\_3} | |
| 焊缝长度 | | | | | | | | | | | -0.5d | | | | | | | {input\_16} | | | | | {input\_17} | | | {input\_hgl\_4} | |
| 焊缝高度 | | | | | | | | | | | -0.05d | | | | | | | {input\_18} | | | | | {input\_19} | | | {input\_hgl\_5} | |
| 焊缝宽度 | | | | | | | | | | | -0.1d | | | | | | | {input\_20} | | | | | {input\_21} | | | {input\_hgl\_6} | |
| 咬边深度 | | | | | | | | | | | 0.05d,≤1d | | | | | | | {input\_22} | | | | | {input\_23} | | | {input\_hgl\_7} | |
| 4 | | 表面气孔和夹渣 | | | | 在2d长度上的数量 | | | | | | | 不多于2个 | | | | | | | {input\_24} | | | | | {input\_25} | | | {input\_hgl\_8} | |
| 气孔、夹渣的直径 | | | | | | | 不大于3mm | | | | | | | {input\_26} | | | | | {input\_27} | | | {input\_hgl\_9} | |
| 5 | | 钢筋长度方向的偏差 | | | | | | | | | | | | | | +1/2净保护层厚 | | | | | | | {input\_28} | | | | | {input\_29} | | | {input\_hgl\_10} | |
| 6 | | 同一榀中箍筋间距的局部偏差 | | | | | | | | | | | | | | +0.1间距 | | | | | | | {input\_30} | | | | | {input\_31} | | | {input\_hgl\_11} | |
| 7 | | 同一榀中受力钢筋间距局部偏差 | | | | | | | | | | | | | | +0.1间距 | | | | | | | {input\_32} | | | | | {input\_33} | | | {input\_hgl\_12} | |
| 8 | | 连接钢筋间距局部偏差 | | | | | | | | | | | | | | +0.1间距 | | | | | | | {input\_34} | | | | | {input\_35} | | | {input\_hgl\_13} | |
| 9 | | 保护层厚度的局部偏差 | | | | | | | | | | | | | | +1/4净保护层厚 | | | | | | | {input\_36} | | | | | {input\_37} | | | {input\_hgl\_14} | |
| 检测  结果 | | | | 主控项目 | | | | | {input\_38} | | | | | | | | | | | | | | | | | | | | | | | | | |
| 一般项目 | | | | | 共检测{input\_hgl\_15}点，其中合格{input\_hgl\_16}点，合格率{input\_hgl\_17}% 。 | | | | | | | | | | | | | | | | | | | | | | | | | |
| 评定  标准 | | | | 合格 | | | | | 主控项目符合质量标准，一般项目不少于70%的检查点符合质量标准。 | | | | | | | | | | | | | | | | | | | | | | | | | |
| 优良 | | | | | 主控项目符合质量标准，一般项目不少于90%的检查点符合质量标准。 | | | | | | | | | | | | | | | | | | | | | | | | | |
| 施工单位自评意见 | | | | | | | | | | | | | | | 自评质量等级 | | | | | 监理单位复核意见 | | | | | | | | | | | 核定质量等级 | | |
| 主控项目：{input\_hgl\_18}质量标准;  一般项目：{input\_hgl\_19}质量标准，检查项目实测点合格率{input\_hgl\_20}%。 | | | | | | | | | | | | | | | {input\_hgl\_24} | | | | | 主控项目：{input\_hgl\_21}质量标准;  一般项目：{input\_hgl\_22}质量标准，检查项目实测点的合格率{input\_hgl\_23}%。 | | | | | | | | | | | {input\_hgl\_result} | | |
| 施工单位 | | | | | {Constructor} | | | | | | | | | | | | | | | 监理单位 | | | 浙江华东工程咨询有限公司  丰宁抽水蓄能电站工程建设监理中心 | | | | | | | | | | |
| 初检负责人 | | | | | | | | 复检负责人 | | | | | | | | 终检负责人 | | | | 监理工程师 | | | | | | | | | | | | | |
|  | | | | | |  | |  | | | | |  | | |  | | |  |  | | | | | | | |  | | | | | |
| {input\_date\_2} | | | | | | | | {input\_date\_3} | | | | | | | | {input\_date\_4} | | | | {input\_date\_5} | | | | | | | | | | | | | |