附件：

涉河建筑物控制点坐标表

| 河段 | 编号 | 坐标值（m)(2000国家大地坐标系统） | |
| --- | --- | --- | --- |
| X | Y |
| 拦渣坝枢纽 | L01 | 567080.94 | 3532926.07 |
| L02 | 567080.99 | 3532918.88 |
| L03 | 567108.59 | 3532910.56 |
| L04 | 567092.46 | 3532880.73 |
| L05 | 567109.10 | 3532864.46 |
| L06 | 567128.96 | 3532888.61 |
| L07 | 567132.79 | 3532896.82 |
| L08 | 567137.82 | 3532904.11 |
| L09 | 567136.74 | 3532912.65 |
| L10 | 567128.41 | 3532916.22 |
| L11 | 567108.50 | 3532920.91 |
| 拦渣坝鱼道 | L12 | 567059.26 | 3532977.04 |
| L13 | 567118.94 | 3532943.19 |
| L14 | 567284.15 | 3532838.15 |
| L15 | 567368.93 | 3532797.42 |
| L16 | 567513.27 | 3532783.29 |
| L17 | 567698.85 | 3532869.66 |
| L18 | 567777.27 | 3532881.80 |
| L19 | 567912.00 | 3532839.20 |
| L20 | 568128.56 | 3532693.13 |
| L21 | 568309.33 | 3532591.02 |
| L22 | 568431.31 | 3532527.07 |
| L23 | 568750.30 | 3532237.56 |
| L24 | 568813.73 | 3532192.76 |
| L25 | 568848.98 | 3532140.75 |
| L26 | 568875.53 | 3532072.98 |
| L27 | 568891.80 | 3532060.38 |
| 拦渣坝下河道路 | x1 | 567934.67 | 3532854.48 |
| x2 | 567849.55 | 3532878.21 |
| x3 | 567755.40 | 3532881.42 |
| x4 | 567745.08 | 3532879.29 |
| 1#生态拦水坝 | Y1-01 | 564075.01 | 3535463.68 |
| Y1-02 | 564067.97 | 3535366.73 |
| Y1-03 | 564157.38 | 3535358.12 |
| Y1-04 | 564161.53 | 3535455.21 |
| 2#生态拦水坝 | Y2-01 | 562770.06 | 3535634.02 |
| Y2-02 | 562828.20 | 3535682.62 |
| Y2-03 | 562767.29 | 3535755.81 |
| Y2-04 | 562704.42 | 3535708.48 |
| 3#生态拦水坝 | Y3-01 | 561843.67 | 3535970.97 |
| Y3-02 | 561906.22 | 3535914.19 |
| Y3-03 | 561966.92 | 3535978.93 |
| Y3-04 | 561907.65 | 3536041.52 |
| 4#生态拦水坝 | Y4-01 | 561275.66 | 3536737.01 |
| Y4-02 | 561261.98 | 3536768.65 |
| Y4-03 | 561258.67 | 3536767.04 |
| Y4-04 | 561271.78 | 3536734.02 |
| Y4-05 | 561310.14 | 3536672.50 |
| Y4-06 | 561367.15 | 3536706.72 |
| Y4-07 | 561341.42 | 3536775.59 |
| 5#生态拦水坝 | Y5-01 | 560915.28 | 3537763.52 |
| Y5-02 | 560861.64 | 3537736.04 |
| Y5-03 | 560862.06 | 3537721.14 |
| Y5-04 | 560881.86 | 3537646.44 |
| Y5-05 | 560891.94 | 3537623.02 |
| Y5-06 | 560952.64 | 3537651.10 |
| Y5-07 | 560930.98 | 3537724.86 |
| 小河口生态护坡 | H1-01 | 560432.34 | 3538815.27 |
| H1-02 | 560423.99 | 3538815.66 |
| H1-03 | 560416.42 | 3538749.42 |
| H1-04 | 560407.53 | 3538732.32 |
| H1-05 | 560404.22 | 3538714.93 |
| H1-06 | 560410.94 | 3538595.90 |
| H1-07 | 560425.99 | 3538568.03 |
| H1-08 | 560419.74 | 3538544.21 |
| H1-09 | 560448.16 | 3538491.42 |
| H1-10 | 560481.21 | 3538453.53 |
| H1-11 | 560509.68 | 3538432.37 |
| H1-12 | 560559.27 | 3538430.76 |
| H1-13 | 560578.36 | 3538428.48 |
| H1-14 | 560581.07 | 3538431.30 |
| H1-15 | 560471.08 | 3538562.21 |
| H1-16 | 560456.06 | 3538593.03 |
| 盐井潭生态护坡 | H2-01 | 561185.67 | 3536999.48 |
| H2-02 | 561181.48 | 3537052.93 |
| H2-03 | 561186.07 | 3537083.19 |
| H2-04 | 561186.22 | 3537092.27 |
| H2-05 | 561162.39 | 3537122.31 |
| H2-06 | 561147.76 | 3537176.85 |
| H2-07 | 561139.67 | 3537181.96 |
| H2-08 | 561137.58 | 3537192.74 |
| H2-09 | 561112.41 | 3537221.51 |
| H2-10 | 561083.97 | 3537271.76 |
| H2-11 | 561070.02 | 3537286.04 |
| H2-12 | 561051.37 | 3537322.41 |
| H2-13 | 561013.02 | 3537393.25 |
| H2-14 | 560985.77 | 3537433.74 |
| H2-15 | 560959.71 | 3537454.13 |
| H2-16 | 560938.25 | 3537497.59 |
| H2-17 | 560927.63 | 3537493.43 |
| H2-18 | 561174.43 | 3536996.31 |