

施工步骤	施工步骤示意图	施工步骤说明
步骤一	<p>The diagram shows a cross-section of a bridge construction site. Two main towers are shown with their foundations. Temporary auxiliary abutments (临时辅助墩) are constructed on both sides of the towers. A horizontal line indicates the normal water level of the Xiao Bay Station (小湾电站正常蓄水桥位水位 1242.6m). The number '1' is placed near the left auxiliary abutment.</p>	<ol style="list-style-type: none"><li>1. 修建施工便道。</li><li>2. 施工主塔墩、辅助墩、过渡墩、引桥墩、桥台基础。</li><li>3. 施工辅助墩、过渡墩、桥台，主塔施工至下横梁。</li><li>4. 施工引桥主梁，施工临时辅助墩。</li><li>5. 下横梁施工，张拉下横梁预应力钢束，完成下横梁施工。</li><li>6. 继续施工中、上塔柱，完成主塔施工。</li></ol>
步骤二	<p>The diagram shows the same bridge construction site. The main girders (GL1~GL21) are being pushed from the temporary auxiliary abutments towards the main towers. The water level line is still present. The number '2' is placed near the left auxiliary abutment.</p>	<ol style="list-style-type: none"><li>1. 顶推施工GL1~GL21号钢主梁。</li><li>2. 主塔搭设支架，临时固结主梁。</li><li>3. 安装GL19~GL21号钢主梁处钢梁与小纵梁。</li><li>4. 安装GL19~GL21号钢主梁处预制桥面板。</li><li>5. 现浇GL19~GL21号钢主梁处桥面板湿接缝。</li></ol>
步骤三	<p>The diagram shows the same bridge construction site. A crane is installed on the temporary auxiliary abutment. The main girder (GL22) is being lifted into place. The water level line is still present. The number '3' is placed near the left auxiliary abutment.</p>	<ol style="list-style-type: none"><li>1. 安装吊机。</li><li>2. 吊机吊装GL22号钢主梁。</li><li>3. 安装GL18、GL22号钢主梁处钢横梁与小纵梁。</li><li>4. 安装1号索，第一次张拉1号索。</li><li>5. 安装GL18、GL22号钢主梁处预制桥面板。</li><li>6. 第二次张拉1号索。</li><li>7. 现浇GL18、GL22号钢主梁处桥面板湿接缝。</li><li>8. 第三次张拉1号索。</li><li>9. 拆除支架。</li></ol>