**PD&E Project - QA/QC Staffing Plan**

**Project Name:** **FPID:**

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| **Element/Task** | **Deliverable** | **Lead Technical Professional** | **QC Reviewer** |
| **GENERAL** |  |  |  |
| **Principal-In-Charge** |  |
| **Project Manager** |  |
| **QA Manager** |  |
| Project Schedule | Schedule |  |  |
| Quality Assurance | Quality Control Plan |  |  |
| **PUBLIC INVOLVEMENT** |
| Public Involvement Plan | Report |  |  |
| Advanced Notification Package | Report |  |  |
| ETDM Summary Report | Report |  |  |
| Meeting, Handouts, and Summaries | Document & Memo |  |  |
| Public Meeting/Hearing Display Materials | Document |  |  |
| Public Meeting/Hearing Presentation | Document |  |  |
| Public Hearing Transcript | Document |  |  |
| Comments and Coordination Report | Report |  |  |

**PD&E Project - QA/QC Staffing Plan (cont.)**

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| **Element/Task** | **Deliverable** | **Lead Technical Professional** | **QC Reviewer** |
| **ENGINEERING DOCUMENTATION** |
| Alternative Corridor Evaluation Methodology | Memo |  |  |
| Alternative Corridor Evaluation | Report |  |  |
| Alternative Analysis | report |  |  |
| TSM&O | Report |  |  |
| Conceptual Design | Plan |  |  |
| Long Range Estimate (LRE) | Report |  |  |
| Geotechnical | Report |  |  |
| Utility Assessment |  Package |  |  |
| Value Engineering Resolution | Memo |  |  |
| ITS | Technical Memo |  |  |
| Conceptual Signing | Plan |  |  |
| Concept of Operations | Report |  |  |
| Preliminary Toll Siting | Technical Memo |  |  |
| Bridge Analysis | Report |  |  |
| Pond Siting | Report |  |  |
| Location Hydraulics | Report |  |  |
| Resiliency Evaluation | Technical Memo |  |  |
| Preliminary Engineering | Report |  |  |
| Typical Section | Package |  |  |

**PD&E Project - QA/QC Staffing Plan (cont.)**

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| **Element/Task** | **Deliverable** | **Lead Technical Professional** | **QC Reviewer** |
| **ENVIRONMENTAL DOCUMENTATION** |
| Environmental Documents (State Environmental Impact Report (SEIR), Type 2 CE, EA/FONSI, EIS) | Report |  |  |
| Sociocultural Effects Evaluation | Memo |  |  |
| Air Quality | Memo |  |  |
| Natural Resources Evaluation | Report |  |  |
| Conceptual Stage Relocation | Plan |  |  |
| Contamination Screening Evaluation | Report |  |  |
| Cultural Resource Assessment Survey | Report |  |  |
| Water Quality Impact Evaluation | Checklist |  |  |

**Notes:**

1. One Lead Technical Professional or Quality Control Reviewer for each Element/Task unless Element/Task has been divided into segments.
2. Put N/A if an Element/Task is not application. Do not remove the Element/Task.