



Construction Manager Preconstruction Activities

KICKOFF

- Contractor Participates in project Kickoff Meeting
 - Project Background
 - Teaming Expectations
 - Complete Draft Project Schedule (activities and durations)
 - Establish Communication and Document Control Plan
 - Initial Risk Assessment

30% ACTIVITIES

- Contractor Participates in Preliminary Risk Analysis (Survey Phase)
- Contractor Participates in Public Involvement (as needed)
- Contractor Participates in Project Scoping and Design Development Meetings for 30% (AGR) design
- Contractor Review of 30% (AGR) design
- Contractor Participates in Value Analysis (if needed)
- Contractor Submits Innovation Register
- Contractor Provides Recommendations for potential Early Work Packages
- Contractor Provides a plan for Temporary Works for 30% design
- Contractor Provides Construction Schedule for 30% design
- Contractor Provides Subcontracting Plan for 30% design
- Contractor Facilitates Approach to Price Meeting
- Contractor (along with Engineer and ICE) Develop 30% design Cost Estimate
- Contractor Participates in 30% Estimate Reconciliation Meeting

60% ACTIVITIES

- Contractor Participates in Risk Analysis (Design Phase)
- Contractor Participates in Public Involvement (as needed)
- Contractor Participates in Design Development Meetings for 60% (PIH) design
- Contractor Review of 60% (PIH) design
- Contractor Submits Updated Innovation Register
- Contractor Provides Recommendations for potential Early Work Packages
- Contractor Provides a plan for Temporary Works for 60% design
- Contractor Provides Construction Schedule for 60% design
- Contractor Provides Subcontracting Plan for 60% design
- Contractor Facilitates Approach to Price Meeting
- Contractor (along with Engineer and ICE) Develop 60% design Cost Estimate
- Contractor Participates in 60% Estimate Reconciliation Meeting

90% ACTIVITIES

- Contractor Participates in Risk Analysis (R/W Phase)
- Contractor Participates in Public Involvement (as needed)
- Contractor Participates in Design Development Meetings for 90% (FPR) design

- Contractor Review of 90% (FPR) design
- Contractor Submits Updated Innovation Register
- Contractor Provides Recommendations for potential Early Work Packages
- Contractor Provides a plan for Temporary Works for 90% design
- Contractor Provides Construction Schedule for 90% design
- Contractor Provides Subcontracting Plan for 90% design
- Contractor Facilitates Approach to Price Meeting
- Contractor (along with Engineer and ICE) Develop 90% Design Cost Estimate
- Contractor Participates in 90% Estimate Reconciliation Meeting

DESIGN COMPLETION ACTIVITIES

- Contractor Review of Final Plans
- Contractor Develops GMP (ICE and Engineer develop analogous estimates)
- Contractor Participates in GMP Negotiation Meetings and Recovery Methods (if necessary)
- Contractor Submits Final:
 - Construction Schedule
 - Innovation Register
 - Material Sourcing Plan
 - Quality Control Plan
 - Temporary Works Plan
 - Subcontracting Plan