

Job Description

Position: E&I Construction Engineer

Location: North Slope

Duration of contract:: 11 months

Required start date: October

Number of Positions: 2

Work Description

This position reports to the AF&G Construction Manager.

The Construction Engineer is responsible for overseeing construction and commissioning contractors to ensure that projects are completed in a safe, timely, high quality and cost effective manner.

The Construction Engineer serves as the primary interface between the site Construction and Commissioning contractors and the Project Lead.

Responsibilities

- Manage contractors and craft personnel on multiple projects.
- Champion HSSE policies and use of HSSE tools and best practices
- Proactively anticipates and resolves problems encountered in the field to eliminate costly re-work or re-testing.
- Coordinate between construction contractor and Engineering to resolve field discrepancies in design packages.
- Maintain progress on construction schedule.
- Monitor progress to ensure scheduling milestones are understood are being met.
- Assist in the planning and level loading of all construction contractors.
- Initiate Total Cost Estimate Requests.
- Review & approve Construction and Functional Check Out estimates.
- Lead Pre Job Kick-off meetings.
- Completes weekly progress reports
- Tracks, Resolves and Approves RFIs utilizing Client Software system.
- Participates in Mechanical Completion Walkthrough.
- Participates in System Handover Walkthrough.
- Provide constructive feedback to the design team during the select, define and execute phases of projects.
- Provide Constructability Input during reviews.
- Assist in development of annual budget for construction projects.
- Participate in post project review and coordinate turn over activities.

Approve all field project closure documentation from assigned projects upon completion.

Experience & Knowledge

To be considered for the role of Project Lead, applicants must have the following qualifications:

- Strong electrical/ instrumentation background
- Past experience as construction engineer, superintendent, general foreman (E&I).
- Supervisory experience over craft
- Experience working with construction or commissioning contractors

Preferred Qualifications

In addition to the required qualifications, the successful candidate is likely to be able to demonstrate the following:

- Extensive experience in I&E construction projects
- Experience in planning and scheduling brown field modification projects
- Experience working with multi-discipline groups
- Associate or Bachelors degree in related field

Any Other Relevant Information

High School Graduate

Certifications

Desirable certifications include:

- AK State Fire Marshall permits
- Unlimited Alaska Administrator License
- NICET Certifications

Languages

English fluency required

Local Candidates Preferred