



Glacier Services, Inc.

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Anchorage, Alaska 99501

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Date : January 12, 2012
Position Title : Structural/Civil Engineer
Location : Anchorage

Main Function:

Provide civil/structural engineering support to all phases of capital project design and execution and to North Slope Operations. Serve as the point of contact for civil and structural issues with engineering contractors, vendors, and construction contractors.

Key Roles & Responsibilities:

- Leads the development of the structural and civil design description and Basis of design;
- Develops and reviews design packages & preliminary equipment list;
- Participates in the evaluation & selection of the technology;
- Monitors the performance of the design contractor's structural design team;
- Participates in the preparation & review of environmental permitting plan;
- Participates in the project risk management process
- Participates in the Process Hazard Evaluation process;
- Develops and reviews the site layout;
- Reviews Civil and Structural input to bid documents;
- Participates in the evaluation of proposals for the selection of EPC contractor(s)
- Participates in planning for commissioning & start-up;
- Reviews PSM & Management of Change documentation;
- Assists in field inspections;
- Participates in preparation & submittal of regulatory permits;
- Participates on start-up team consulting on structural questions.
- Assists with civil and structural engineering standards development.

Qualifications:

- BS in engineering from a nationally accredited college.
- 4+ years' experience on industrial projects.
- Must be willing to work Mon-Fri with occasional trips to the North Slope and remote work locations for design support or commissioning/start-up activities.
- Must be willing to take visits to engineering contractor offices or fabrication sites outside of Alaska for 1 – 2 weeks at a time.

Desired Skills/Competencies and Certifications

- Previous North Slope or arctic experience.
- Willing to re-locate for assignments to engineering contractor offices outside of Alaska.
- State of Alaska PE license.