



The Quaderra Group specializes in the placement of technical and executive professionals in the energy and resource industries within Canada and around the globe. We utilize an innovative and proactive approach to reveal hidden talent to our clients and well-matched opportunities for our candidates. Our priority is to maximize the fit between companies and candidates. We look for the right fit – beyond the resume. This means we focus on getting to know YOU. This includes not only your skill set, but understanding what's important to you to help determine what you really want. We work for you – your satisfaction is our success.

JOB ID #: C11410

JOB TITLE: Senior Project Engineer / Project Manager

POSITION LOCATION: Calgary, AB

OPERATING AREA: WCSB

Our Client:

Our client is a full service Engineering Procurement Construction Management (EPCM) company operating in the North American Oil & Gas Industry that follows projects through from inception to completion. The company manages projects of varied scope and size, while focusing on and providing expertise in the following areas:

- Process Engineering
- Mechanical Engineering
- Electrical Engineering
- Civil Engineering
- Drafting and Piping Design
- Facility and Pipeline System Design
- Operations Support
- Project Management
- Procurement and Construction Management

The company is growing its business and as such, is looking to add a Senior Project Engineer / Project Manager to the team. This position performs a variety of specialized professional engineering and technical duties including designs, project layouts and contract documents in accordance with company standards and client requirements.

Reporting Structure:

This role will report to a Senior Project Manager in the office.

Responsibilities/Accountabilities:

- Provide competent and independent technological advice and direction to assigned engineering group.
- Participate in the planning, coordination and review of engineering requirements and responsibilities between disciplines on projects and assignments.
- Liaise between clients, support staff and third party consultants and contractors in project planning and execution in area of specialization, as required.
- Provide comprehensive engineering services according to project or assignment criteria to achieve safe, cost-effective and efficient project outcomes.
- Participate in economic and technical feasibility studies for projects.
- Prepare and implement specifications, cost estimations and controls, scope of equipment and materials needed, and deliverables in accordance with project requirements.
- Review the development of P&IDs, PFDs, as well as other engineering drawings, calculations and project deliverables.
- Participate in the development of OEL engineering standards and procedures.

Skills/Qualifications:

- Engineering degree from an accredited university or a Technical Diploma, with 10-15 years relevant experience.
- Registration as a Professional Engineer, Professional Licentee, CET or RET with APEGGA, or ASET as applicable.
- Previous comparable heavy oil experience in an EPCM environment would be an asset.
- Proficient in the review and development of process and instrumentation diagrams, equipment, piping and valve sizing, as well as HAZOPs and general troubleshooting support.
- Knowledge of applicable provincial and federal design codes and safety regulations.
- Working knowledge of engineering software programs and solutions.
- Mature experience in engineering work planning, risk management and control methods.
- Experience in making independent decisions within area of expertise.
- Strong problem solving capability.
- Ability to effectively collaborate and communicate with personnel and clients.
- Travel as required to ensure the successful execution of projects.
- Ability to work and adapt in a flexible, fast-paced environment.

Compensation/Remuneration:

Our client offers a solid package and an excellent work environment.

How to Apply: If you are interested in this position, please submit your resume in Word or .RTF format to info@quaderra.com including job ID #C11410 in the subject line. Thank you.