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Qulliq Energy Corporation
Société d'énergie Qulliq
Qulliq Alruyaktutunuk Ikumatjutiit

Put a NEW KIND of **ENERGY** in **YOUR CAREER.**

Entrusted with supplying safe, reliable and efficient energy to the citizens of Nunavut, through both traditional and alternative sources, **Qulliq Energy Corporation (QEC)** offers many opportunities for those seeking to convert their skills and expertise into professional success. Sounds like you? Join our team. Wide-open spaces, rewarding work in a variety of settings, and the chance to contribute to the well-being of all Nunavummiut will bring new energy to your career - now and in the future.

PROJECT MANAGER - MECHANICAL

IQALUIT, NU - Ref. No. QEC-17-031

This is an exciting career opportunity for a Mechanical Technologist or Engineer who is conversant with full-scope project management and can think conceptually as well as make sound tactical decisions.

Reporting to the Manager, Mechanical Engineering, you will provide technical and mechanical system design services throughout the project cycle - from conceptual design through to commissioning. Your excellent organizational and priority-setting skills will drive your ability to manage special assignments that might mean balancing priorities and staff assignments with limited resources, and to provide technical and operational support for mechanical and/or hydronic systems across the Corporation. In carrying out your duties as Project Manager - Mechanical, you will ensure adherence to all applicable codes, standards and regulations, as well as corporate policies, practices and procedures. This position will involve some travel in small aircrafts to regional centres and other communities, including project sites.

DUTIES AND RESPONSIBILITIES INCLUDE:

- Preparing plant assessment and feasibility studies for potential upgrade/rehabilitation projects or construction of new facilities;
- Providing detailed designs and project costing for in-house projects, including equipment sizing, material selection, and calculations for generating and hydronic systems;
- Assisting in on-site construction supervision of mechanical system construction and commissioning;
- Preparing tender specifications, tender documents, drawings and cost estimates for in-house projects;
- Developing RFPs and participating in tender evaluations and recommendations for contract awards;
- Liaising with consulting engineers and contractors in planning construction projects;
- Contributing to the execution of capital and/or O&M projects as Project Manager/Monitor;
- Working with the Project Accountant to ensure projects are on budget and on schedule;
- Coordinating with the Supply Chain Management section to ensure material resources are in place and on schedule for project launch;
- Maintaining up-to-date knowledge of mechanical technology with respect to generating plants, equipment, construction methods, materials, contract law, and engineering and safety codes;

- Ensuring the accuracy, timeliness and integrity of mechanical engineering designs and as-builds; and
- Providing technical support to Operations, contractors, and consultants, as requested.

REQUIRED QUALIFICATIONS INCLUDE:

- Mechanical Technologist Certification or similar, or, preferably, a university degree in Engineering;
- Five (5) years' related Project Management experience in a utility environment, including experience with HVAC, diesel generation, hydronic systems, heat transfer, and operation of these systems;
- Extensive knowledge and experience in full scope project management;
- Excellent analytical and decision-making skills to find/validate facts to evaluate criteria, develop and select options, and determine methodologies in setting or modifying standards;
- Professional and technical knowledge to guide the development and evaluation of designs and design standards; and
- Excellent conceptual and communication skills.

ASSETS:

- Active membership in NAPEG as a registered Professional Engineer;
- Certification in Project Management (PMP);
- Knowledge of Nunavut, the land, culture and language; and
- Ability to speak Inuktitut, Inuinnaqtun, and/or French.

We offer a competitive salary and a comprehensive benefits package, including a Northern Living Allowance of \$15,016 per annum. This position is included in the Nunavut Employees Union. Subsidized staff housing is available.

Preference will be given to Nunavut Inuit.

Apply in writing, by **November 17, 2017**, to: hr@qec.nu.ca

or by mail to: **Human Resources, Qulliq Energy Corporation, P.O. Box 420, Baker Lake, NU X0C 0A0.**

We thank all applicants for their interest; however, only those selected for further consideration will be contacted.

qec.nu.ca