

## **Intermediate Geotechnical Engineer – Bedford, Nova Scotia**

### **Opportunity**

Conquest Engineering Ltd. is an employee-owned engineering consulting firm and a regional leader in Atlantic Canada in geotechnical engineering, construction quality assurance/quality control and materials testing services. Our specialized team of engineers and technical support personnel offer services to a diverse client base in the heavy industrial, civil, transportation, commercial, institutional, and residential sectors.

As a member of the Conquest Engineering Ltd. team you will receive an attractive compensation package that includes excellent health benefits, a savings plan, a competitive salary and an opportunity to participate in Company ownership through share purchase arrangements.

Conquest is currently searching for an Intermediate Level Geotechnical Engineer for our Bedford, Nova Scotia office who will work closely with the Conquest Team and report to the Regional Manager.

### **Responsibilities**

- Coordinate site geotechnical investigations including the sampling of soil and rock from boreholes and test pits and the logging of geotechnical conditions;
- Coordinate and carry out field inspection of construction works;
- Prepare geotechnical reports and letters;
- Prepare technical specifications;
- Interface with clients on geotechnical engineering matters;
- Prepare detailed proposals;
- Conduct geotechnical engineering analysis such as settlement, slope stability, retaining structures and deep foundation units;
- Supervise technicians and junior engineers;
- Manage project schedule and budgets;
- Maintain a high level of billable work.

**Qualifications**

- A bachelor's degree in Civil Engineering;
- Post-graduate degree in Geotechnical Engineering would be an asset;
- Minimum 8 years of experience in Geotechnical engineering in Canada;
- Eligible for registration with Association of Professional Engineers of Nova Scotia (APENS);
- Prior experience in consulting engineering is required.

**Preferred Skills**

- Excellent English oral and written skills;
- Strong analytical, project management and report writing skills;
- A high level of proficiency with current geotechnical software applications;
- Strong organizational and interpersonal skills;
- Ability to work independently and cooperate with a team in various environments;
- Valid Nova Scotia Driver's License (or eligible).

**Additional Information**

- Only qualified candidates will be contacted.