

**Job Title:** Geotechnical Engineer

**Position Type:** Full-Time/Employee

**Salary Range:** \$120,000 to \$155,000 per year

**Details:**

Phillips & Associates Engineering Consultants Ltd., headquartered in Vancouver, BC, is looking for a geotechnical engineer for our Vancouver operations. Phillips & Associates provides innovative geotechnical consulting services to the construction industry. Since 2006, we have completed over 2,500 projects in British Columbia, Alberta, and the Yukon. Phillips & Associates is committed to providing our clients, with practical, cost-effective, and optimal engineering solutions. Our services include: geotechnical investigations, foundation, shoring, excavation, underpinning and retaining wall designs, landslide assessments, sediment and erosion control, stormwater/runoff management plans, ground improvement, existing structure renovations, structural design, project management, inspection work, site engineering, and construction supervision.

At Phillips & Associates, we believe in providing a flexible working environment for employees. A day of work often consists of a mixture of fieldwork, office work, meetings, and work from home. As a geotechnical consultant, you will work closely with professional engineers (P.Eng.) and senior staff, while often interacting with clients and construction professionals.

**Skills required for this position include:**

- Conduct site visits and make decisions/recommendations based on a strong knowledge of geotechnical engineering
- Strong verbal and written communication skills;
- Must be competent at writing reports and analyzing data;
- A desire to learn, take on challenges, and improve in a team environment;
- A bachelor's degree in engineering (required). Master's degree in geotechnical engineering is considered a plus. Candidate must be registered as a professional engineer (P.Eng) with Engineers and Geoscientists BC, or close to obtaining their professional engineering designation.
- Able to work and contribute individually or as part of a team, being a self-starter;
- Ability to multi-task, organize time, and meet deadlines;
- Willingness to learn and self-educate;
- Carry a Class 5 Driver's License and own a vehicle; and
- Experience with CAD, LPile, and Slope Stability software is considered an asset.

**The candidate should have at a minimum, experience in, or the ability to readily learn, all basic components of the delivery of a fundamental geotechnical investigation including:**

- Coordination and performance of the field investigations;
- Performance of the associated engineering analyses independently or under professional engineers (P.Eng.) guidance;
- Preparation of the geotechnical reports;
- Ability to work with design teams to incorporate geotechnical aspects into site designs; and
- Earthwork and foundation construction supervision and reporting.

**The candidate may have experience in site civil engineering including:**

- Erosion and sedimentation control; and
- Stormwater management.

Please send resumes to [towardphillips@telus.net](mailto:towardphillips@telus.net)

Only applicants selected for an interview will be contacted.