

# Career Opportunity

**Position Title** Design Engineer / Design Technologist

**Status** Full-time, permanent

**Location** Victoria, BC

## Overview

**McElhanney Consulting Services Ltd.** seeks a civil / municipal **Design Engineer and/or senior Design Technologist** for our Victoria office. The incumbent will use their strong technical skills on a variety of design and construction projects.

This opportunity is ideal for an individual looking to advance their career and be part of an engaging work culture alongside a supportive team and fantastic mentors.

## Responsibilities

- Assist in the production of engineering designs, drawings and specifications that meet all client and approval agency requirements and standards.
- Work from preliminary concepts and sketches into engineering designs, plans and project informational requirements, using primarily Civil 3D, as well as other technical software as needed.
- Coordinate the preparation of documents required for approvals, prepare development and construction cost estimates, tender documents and contracts, and coordinate with other team members to ensure schedules, budgets and quality control standards are achieved.
- Identify field construction and design phased issues and facilitate corrective measures.
- Liaise with contractor, client and affected stakeholders during construction operations.
- May supervise and/or provide training and mentorship to junior technical staff.

## Requirements

- Diploma or Degree in Civil Engineering
- 5-10 years' experience in municipal/ civil design and construction inspections
  - Strong design skills in drainage design, sanitary network design and road geometric design is required.
  - Proven knowledge of municipal and regional government design specifications is required.
- Advanced proficiency in Civil 3D Software is essential (volumes, site grading plans and plan/profiles)
- Construction contract knowledge is an asset
- Attention to detail and excellent communication skills (verbal & written); ability to produce accurate field notes
- Desire to work independently and also within a busy and high-performing team – strong work ethic
- Experience training/supervising junior technical staff is an asset



**McElhanney is proud to be an Employment Equity employer.**

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### Benefits of working for McElhanney

- Locally based office with strong community ties and very positive working environment
- We are proud to be a company of technical professionals owned and managed by technical professionals
- Full benefits package, competitive salary, annual bonus eligibility and the potential to become an owner of the company
- An assortment of company-sponsored professional development activities

If this is the opportunity for you, visit [www.mcelhanney.com/careers](http://www.mcelhanney.com/careers) to apply online. We thank all applicants for their interest; however, only shortlisted candidates will be contacted.

Established in 1910, McElhanney is a Canadian employee-owned company offering top-quality engineering, surveying, mapping, planning, landscape architecture, and environmental services. At McElhanney, you are working within a strong team that is well-established in the local industry. Our employees value working here because of our varied projects, high levels of autonomy, opportunities for career development, excellent total compensation and benefits package, and great team of professionals.

Victoria offers a fantastic array of culture from academia to arts to outdoors/beach lifestyles. An historic provincial capital, Victoria has all of the amenities of a large city, but the friendly community feel that defines Vancouver Island. Victoria offers the most temperate climate in all of Canada, with less rain and more sun than other cities on the West Coast.

Our Victoria branch offers a wide array of McElhanney services including civil and structural engineering, land surveying and environmental consulting, working on projects both locally and in the greater Vancouver Island region.