

Intermediate / Senior Road Designer Positions

Explore a different kind of company. One that offers exciting challenges and fulfilling rewards. We provide world-class engineering and scientific solutions to our clients in the Transportation, Mining, and Energy sectors. Our people come from a wide range of backgrounds and fields of study. They represent the best in their respective disciplines and specializations. Together, they make it possible to assemble multidisciplinary teams that provide clients with a full-service approach to their unique needs.

From our roots (as EBA Engineering Consultants), and now Tetra Tech Canada, we have progressively expanded since our inception in 1966 and, today, clients are served by more than 1000 engineers, scientists, technologists, and support staff from offices across Canada. We are a values-based consulting engineering and sciences company that offers exciting challenges and fulfilling rewards to our employees. Since 2010, we are part of the Canadian family of Tetra Tech (NASDAQ: TTEK) companies, with over 16,000 employees worldwide.

We are currently accepting applications for the position of Intermediate / Senior Road Designer to be based out of our Vancouver or Kelowna office. You will have the opportunity to join the Northern & Pacific Transportation Practice Group; a growing group with a strong work base of projects, both short and long term. The position will involve working on a diverse selection of projects including mining, municipal, highways, in BC and across the Arctic. Opportunities to blend design work and field work will be provided. Familiarity in working with BC MoTi and on mining roads in permafrost regime would be an asset. You will work closely with the project manager or independently to ensure a high quality product is provided to the client. Tetra Tech offers opportunities for growth to individuals who are looking to grow within the company. We are looking for individuals with strong work ethics who are self-starters.

Responsibilities

- Conceptual through to tender design package option development.
- Strong practical working knowledge using Autodesk® Civil
- Working directly with the client in a team approach.
- Demonstrating familiarity with the design and drafting standards of our clients.
- Working with our design team to develop construction cost estimates and design quantities.
- Working closely with other team members to ensure sure all project deadlines and targets are met.
- Assisting in the development of specifications.

Qualifications

- A 2-year technical diploma, certificate or university degree from an accredited institution would be preferred.
- 5+ years minimum of working experience as a Road Designer is preferred
- Strong with AutoCAD drafting
- Strong Civil 3D Skills
- Experience in design/drafting standards, practices, and techniques. Previous knowledge and experience working with TAC standards is considered a crucial asset.
- Working knowledge of word and excel is required.
- Good time management skills, the ability to work with minimal supervision and the ability to contribute to the project and group by being a team player.
- Demonstrated strong work ethic and commitment to safety.
- Creative problem solver who works in a professional and ethical manner.
- Previous construction experience is desirable.
- Experience working on projects in northern Canada would be considered an asset.

Apply Now!

We offer a great place to work, and an engaging culture that is based on innovation, collaboration and integrity. Our compensation plan includes a competitive salary with a comprehensive benefits package, and excellent opportunities for growth and advancement.

Apply on our website at <http://www.tetrattech.com/careers> to Job #70400000275