

Civil / Structural Engineer, Senior (Trail, BC)

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AMEC is a focused supplier of high-value consultancy, engineering and project management services to the world's oil and gas, mining and metals, clean energy, environment and infrastructure markets. With annual revenues of over C\$4.7 billion, AMEC designs, delivers and maintains strategic and complex assets and employs some 27,000 people in around 40 countries worldwide. Find a company with a progressive culture that makes it stand out from the crowd – one that delivers excellence to its customers by believing in its people, never compromising on safety and always acting with integrity.

AMEC's **Mining & Metals** business unit is currently seeking dynamic and innovative individuals to fill the role of **Civil/ Structural Engineer, Senior** in the Trail office. The successful candidates will work under the direct supervision of the Manager, Mechanical Engineering and will be responsible for the layout, design and specification of equipment for piping for industrial plants and their related infrastructure.

Our Trail office currently includes 100 engineers, designers and support personnel. Trail, located in Southeastern British Columbia near the cities of Nelson and Castlegar, is an affordable family-oriented community of approximately 10,000 people. The area offers excellent education and health care facilities, as well as access to world-class skiing at Red Mountain, hiking, boating, fishing, hunting, golf and all outdoor activities available in the Kootenays. Come work where most people dream of going to play!

Responsibilities:

- Providing civil engineering design and technical support for the construction of industrial facilities and services; including but not limited to, calculations, design drawing review as well as field investigations and construction review
- Preparing proposals, feasibility studies, preliminary design, engineering specifications, and contract documents
- Reviewing project documents prior to issue for scope and presentation; including, checking for technical accuracy
- Developing and maintaining positive and sustainable client relationships
- Coordinating and working with project team members

Qualifications:

- Undergraduate or Graduate Degree in Civil or Structural Engineering
- A minimum 10 years experience in civil/structural engineering design including 5 years focusing on mining, energy and/or industrial projects
- Ability to register as a Professional Engineer (P.Eng.) in the province of BC

- Ability to register as a Professional Engineer in the United States is an asset
- Knowledge and understanding of general civil/structural, industry codes, standards, and construction methods
- Ability to handle multiple tasks
- Strong interpersonal and communication skills
- Excellent analytical and problem solving skills
- STAAD-Pro and PDMS software capabilities are considered an asset
- A willingness and ability to relocate on a permanent basis to Trail, British Columbia. Relocation funds are available

AMEC is an equal opportunity employer, a global leader in sustainability and recognized as a top employer for 2012. Since 2000, Engineering News Record magazine has ranked AMEC among the top International Design Firms. AMEC has also ranked at the top of its sector in the Dow Jones Sustainability Index since 2005. Are you ready for a rewarding career with AMEC? Join us now!

To apply for this position or to learn more about AMEC, please visit our career site at:

www.amec.com/careers.

Reference Number 6902BR

We thank all applicants and advise that only those candidates selected for interviews will be contacted. No phone calls or agency solicitations will be accepted. By submitting your personal profile and resume, you consent to AMEC sharing this information within its business units in order to identify other employment opportunities you may be suitable for.