

Structural BIM Designer/Technologist – Full time Position Edmonton, AB

At Access Engineering, we are hard-working, values-driven and inspired by community. By empowering our team and fostering a culture of innovation, we continually improve our process to provide exceptional structural engineering solutions, delivered with an unwavering commitment to quality. This is the Access Advantage.

We have created an intimate work environment wherein professionalism, respect, and teamwork are paramount, and we intend to keep it this way. We value the skillset of each person in our organization and invest aggressively in the professional development of our employees.

We stay current with leading-edge technology in building-information-modelling (BIM) and structural analysis software, allowing for integration of our engineering designs for more efficient structures. At the heart of every project is our commitment to being responsive, transparent, and providing the best process-driven structural engineering possible.

We have expanded operations from our Prince George based office to Edmonton. We are in search of a talented BIM designer/technologist to support our service offering out of the Edmonton branch. The ideal candidate will be proficient using Revit software and have extensive experience with BIM technology.

Position Description

As a full-time structural BIM designer/technologist at Access, you will have the opportunity to:

- Create building-information-models and drawings packages using Revit software
- Create parametric families and assist in maintaining and developing standard Revit libraries
- Prepare construction drawings/documents for residential, commercial, and industrial building developments and renovations
- Ensure drawings are completed in a timely manner, meeting project deadlines and milestones
- Quality check drawings to ensure accuracy and compliance with relevant codes and standards.
- Coordinate with the design team to resolve design conflicts and optimize construction efficiency.
- Perform site visits to record data needed for design development and/or record drawings
- Develop skills in planning, communication, and organization
- Communicate directly with clients, architects, developers, and contractors

Qualifications

- Designation as an A.Sc.T or C.E.T. from an accredited Canadian post-secondary institution is considered an asset
- Proficiency with Revit software
- Competency with Microsoft Office Suite (Excel, Word, Outlook, etc.)
- Knowledge of relevant building codes, regulations, and industry standards

- Strong attention to detail and accuracy producing drawings
- Strong communication skills and ability to collaborate effectively
- Valid full privilege driver's license

Compensation

- \$28.⁰⁰ - .40.⁰⁰/hr – commensurate with experience
- Comprehensive group benefits package
- Opportunity for RRSP matching plan after one year employment

Location

- Edmonton, AB

Start Date:

- TBD

Please submit applications to:

Allisha Clemetson, HR Manager

E: admin@accesseng.ca

Thank you.