

Civil Forensic Engineer

(File Reference: FCE-2017)

We are recruiting this position on behalf of our Client, a successful regional consulting engineering firm engaged in Forensics Engineering and related sciences, providing timely, unbiased and accurate opinions for their clients.

Main responsibilities

- Conduct studies, simulations, and surveys on site;
- Investigate damage related to collapse of all kinds, flooding, wind, soil movement, blasting & vibrations, water infiltrations, condensation, slip and falls accidents, etc.;
- Determine the origin and cause of damage to building envelope, roofing membrane and to residential, commercial, industrial buildings structures;
- Perform Codes (Ontario Building Code) and Standards compliance analysis and reviews;
- Manage the building permit application process related to building damage;
- Perform condition assessments of buildings and properties;
- Prepare reports and testify as an expert witness in Court.

Qualifications

- University degree in Civil Engineering or a recognized equivalent;
- Ideally, 10 years of relatable experience, preferably in consulting engineering, forensic sciences, construction quality control or construction site supervision/project management;
- Licensed as an Engineer in Ontario;
- Strong command of both oral and written English;
- Working knowledge of the Construction Codes and Standards.
- Field experience in one or many of the followings: structural, civil works and infrastructure, building envelope, construction methods and materials, geotechnical, slip-and-fall, building science engineering;
- Excellent ability to synthesize information, analyze and solve problems;
- Efficient, attentive to details, good hands-on skills, setting priorities and organizational skills;
- Curiosity, good judgment and initiative;
- Excellent technical writing skills.

Compensation: Our client offers a competitive salary, bonus, group health benefit as well as an opportunity for growth based on performance.

For further consideration, highly qualified Candidates are invited to submit their resume information in confidence, quoting the above file number. We treat your information confidentially (*please identify any organizations with whom you do not wish your information shared*):

Recruiting Manager
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While we appreciate all applications, we can only consider those with current status to work in Canada.

We are committed to providing accommodation for persons with disabilities.
Accommodation will be provided as part of our hiring process (if accommodation is required, Applicants are requested to make their needs known in advance).