

## Senior Civil Engineer – Full-Time

### Primary Location: Caledon East, Ontario (GTA)

**Urban Watershed Group Ltd.** (UWGL), is recognized for, and specializes in creative and innovative site and civil engineering solutions for planners, developers and public sector clients. The team includes environmental, municipal and water resources engineering and information technology specialists affiliated with the **GREENLAND®** Group of Companies. For more information, please refer to our website at [www.grnland.com](http://www.grnland.com).

UWGL is currently seeking a **Senior Civil Engineer** to join its land development engineering team. This is a Management level position located at our Caledon East office.

#### Responsibilities:

- General management of the Caledon East office including direct supervision of staff, office administration, and coordination of efforts with Head Office;
- Plan and organize the design and drafting of engineering drawings for residential and commercial/industrial site plans and subdivisions, in accordance with applicable municipal specifications;
- Design complex storm and sanitary sewer systems, delineate drainage areas, design road and site grading, design water distribution networks, and prepare earth work quantities;
- Prepare technical reports and other required documentation in support of Secondary Plan, Draft Plan, Subdivision Design and Site Plan applications;
- Attend meetings as required with Municipal and regulatory agencies, Consultants, and other project stakeholders;
- Prepare proposals and related project budget forecasting;
- Assemble, assess and incorporate municipal design standards, utility layouts and related reference material in preparing designs;
- Provide conceptual sketches of designs and information on design elements;
- Prepare preliminary and detailed quantity take offs and cost estimates; and,
- Prepare pre-engineering survey requirements through site visits.

#### Qualifications:

- Licensed with Professional Engineers Ontario (PEO) and with membership in good standing.
- In depth knowledge of engineering and construction principles related to horizontal municipal infrastructure (roads, water, sewer).
- Sound knowledge of Ontario's review agency requirements (Federal, Provincial, Municipal, and Conservation Authority), including the Environmental Assessment process.
- Familiarity with the urban land planning process in Ontario.
- Ability to attract new Clients and retain existing Clients.
- Highly proficient in AutoCAD and Civil 3D.

**Experience:**

- 10+ years industry experience with strong preference given to those with local experience in the Greater Toronto Area.
- Demonstrated capability in subdivision and site plan design and project management.
- Previous Management experience is highly desirable.

**Skills:**

- Well developed communication skills, both oral and written.
- Exceptional organizational, problem solving and analytical skills.
- Creative and innovative thinker with sound technical aptitude and capabilities.
- Ability to establish effective working relationships with colleagues, associates, and clients.
- Ability to effectively multi task and work in a fast paced, dynamic environment.
- Expected to independently manage work with minimum supervision, and direct staff effectively and efficiently.

We offer a professional working environment and culture as well as a very competitive salary and health benefits package.

Urban Watershed Group Ltd. is committed to an inclusive, barrier-free selection process. If contacted regarding this competition, please advise the interview coordinator of accommodation measures you may require during our selection process. Information received relating to accommodation needs of applicants will be addressed confidentially.

Urban Watershed Group Ltd. supports diversity, equity and a workplace free from harassment and discrimination. Personal information contained in applications will be used for recruitment purposes and collected as per Freedom of Information (F.O.I.) And Protection of Privacy Act, 1987.

While we thank all applicants, only those selected for an interview will be contacted. Please email your resume in confidence to [greenland.resumes@grnland.com](mailto:greenland.resumes@grnland.com)