

The City of Pickering is committed to creating an equitable, diverse and inclusive workplace and strives to foster a sense of belonging, empowerment and respect among all employees and community members. We recognize and value that diverse perspectives, skills, backgrounds, and lived experiences contribute to the growth and strength of our organization and community. As such, we welcome and encourage applications from Indigenous Peoples and equity-deserving communities including women, persons with disabilities, racialized persons, persons who identify as 2SLGBTQI+, and other diverse communities.

TECHNOLOGIST, DESIGN & CONSTRUCTION

The incumbent is responsible for organizing content, designing, and detailing CAD drawings for City construction projects, as well as the coordination, field inspection and contract administration related to City construction projects. Additional responsibilities include providing basic thematic mapping, Desktop Publishing, and field work related to asset inventory and stormwater management facility programs.

Successful applicants will possess the following:

- Post-secondary education in Civil Engineering Technology or equivalent.
- Certificates in applicable MTO/MEA training courses would be an asset.
- Registered as a Civil Engineering Technologist in Ontario.
- Three years' experience in all phases of City construction projects including civil design using CAD technology, cost estimation and field inspection.
- Demonstrated technical ability to design roads, stormwater management systems, land drainage schemes, parking lots and prepare various thematic maps.
- Advanced knowledge of and ability to use:
- AutoDesk products (latest version), specifically AutoCAD, AutoCAD Map and Land Development Desktop (or Civil 3D).
- Corporate administrative software, specifically all Microsoft Office products (including Word, Excel and Power Point)
- General knowledge of and ability to use:
- Desktop Publishing software, specifically Corel
- Corporate G.I.S. software, specifically ESRI ArcMap
- Demonstrated ability to interpret and incorporate design standards and specifications from Regional and Provincial agencies, interpret legal reference plans and field surveys.
- Proven ability to coordinate and inspect engineering works and contracts and direct all persons working on City construction projects.
- Ability to meet and deal with others involved in various phases of the planning and construction of City construction projects in a professional and courteous manner.
- Strong communication skills in both oral and written form, in clear, concise and readily understandable terms.
- Required to maintain a current knowledge of techniques in such fields as lot grading and drainage practices, surveying, construction practices, stormwater management and erosion control and a good working knowledge of City, Region of Durham, Ministry of Transportation and Ontario Provincial Standard Specifications.
- Must be willing to be trained in order to become a Certified Inspector of Sediment and Erosion Control (CISEC).
- Must be trained, competent and certified in the Corporation's confined space entry procedure in order to undertake the inspection of underground sewer systems.
- Must be prepared to undergo a Criminal Reference Check as a condition of employment
- Must hold current Standard First Aid, Basic Rescuer CPR-C, and Automatic External Defibrillator (AED) certificates.
- Must possess a valid Class "G" Ontario Driver's Licence and provide consent to conduct ongoing Driver's Abstracts through the Ministry of Transportation. A clean driving record is preferred.

Compensation includes a comprehensive benefits package, pension plan and an annual salary range starting at \$37.40/hr. - \$41.55/hr. based on a 40 hours per week.

Qualified candidates may complete an [online application form](#) or submit a detailed resume and cover letter by no later than 11:59 pm (Eastern Standard Time) on **Thursday, August 18, 2022**:

(Acting) Recruitment Specialist
Human Resources Department
One The Esplanade
Pickering, ON L1V 6K7

By Email: hr@pickering.ca
By Fax: 905.420.4638
Online: pickering.ca/employment

We thank all applicants for their interest, however, only those selected for an interview will be contacted. In accordance with the *Municipal Freedom of Information and Protection of Privacy Act*, personal information is collected under the authority of the *Municipal Act* and is used for the purpose of candidate selection.

The City of Pickering is committed to inclusive and barrier-free employment practices, and to creating a workplace that reflects and supports the diversity of the community we serve. In accordance with the *AODA Act*, accommodations will be provided throughout the recruitment process where required. Documents can be made available in alternate formats upon request. All employees are governed by the City's Mandatory Vaccination Procedure.

An Equal Opportunity Employer   