Interview Content

ENGINEER (DEVELOPMENT ENGINEER)

Job ID: 26676

Job Category: Engineering & Technical Division & Section: Engineering & Construction Services, ECS Engineering Review Work Location: Various locations, please see below. Job Type & Duration: Full-time, 4 Permanent & 4 Temporary Vacancies Salary: \$95,378.00 - \$119,274.00, Wage Grade 6.5 Shift Information: Monday to Friday, 35 hours per week Affiliation: Non-Union Number of Positions Open: 8 Posting Period: 13-Jan-2023 to 10-Mar-2023

Work Locations:

- North York Civic Centre (5100 Yonge Street)
- Scarborough Civic Centre (150 Borough Drive)
- Metro Hall (55 John St.)
- Etobicoke Civic Centre (2 Civic Centre Court)

Creating the safe, sustainable municipal infrastructure that makes Toronto so livable is the responsibility of our **Engineering and Construction Services (ECS) Division**, which provides specialized engineering design and construction services to Toronto Water, Transportation Services, Solid Waste Management Services and other **City of Toronto** divisions, Agencies, Boards and Commissions, and external clients such as the development industry, utility companies and other public agencies.

Case management accountabilities:

- Act as a case manager in the review of development applications made under the Planning Act (e.g. secondary plans, subdivisions, re-zonings, land divisions, site plans and condominium proposals).
- Coordinate City infrastructure-related comments and correspondence to various divisions, including City Planning, Legal & Finance.
- Review engineering studies and plans (including servicing, stormwater management and geotechnical reports) submitted in support of development applications.
- Determine the scope and cost of all new City infrastructure required to support proposed developments, as well as discuss, negotiate and review development agreements to ensure that all infrastructure-related matters are properly addressed.
- Oversee the construction of the development-related municipal infrastructure, including providing engineering support and guidance to inspection staff to ensure compliance with the accepted design, City policies and by-laws, and the management of associated financial securities.

Technical Expertise:

- Conduct research, ensuring that it takes into account developments within the field, corporate policies, legislations and initiatives by other levels of government.
- Provide technical advice, reviews and expertise, utilizing standard engineering principles and practices.
- Review engineering analyses, and evaluate and recommend new systems, work procedures and technologies to increase efficiencies and divisional performance.

Managing Stakeholders:

• Work collaboratively with a multi-disciplinary team of contractors, colleagues, elected officials,

consultants, developers, and other internal and external clients and stakeholders.

- Represent the City on committees, including providing input at meetings.
- Liaise with the media, the public, developers, consultants, Councillors, City divisions and government agencies about projects, programs and developments.

What do you need to succeed?

- 1. Post-secondary education in a civil engineering discipline or an equivalent combination of education and/or experience.
- 2. Registration as a Professional Engineer (P.Eng.) with Professional Engineers Ontario (PEO), preferably in the discipline of Civil Engineering.
- 3. Experience in the development engineering field and in applying the principles of engineering in the design and/or review of engineering submissions.
- Experience in preparing and/or reviewing servicing and stormwater management reports, as well
 as engineering studies and drawings submitted in support of development projects or
 applications.
- 5. Project management experience related to municipal servicing and stormwater management, preferably in the management of land development projects and/or applications.
- 6. A valid Province of Ontario Class "G" Driver's Licence and access to a reliable vehicle.
- 7. Ability to understand, interpret and apply relevant federal, provincial and engineering legislation, regulations, standards, codes and by-laws.
- 8. Knowledge of the Safe Drinking Water Act, the Accessibility for Ontarians with Disabilities Act (AODA), the Planning Act and the Occupational Health & Safety Act.
- 9. Ability to plan, organize and coordinate projects within tight timelines.
- 10. Highly developed technical, problem-solving and analytical skills.
- 11. Strong interpersonal and communication skills, both verbally and in writing, with the ability to communicate at all organizational levels.
- 12. Proficiency using MS Office and other computer software.
- 13. Ability to support the Toronto Public Service values to ensure a culture that champions equity, diversity and respectful workplaces.

Toronto is home to more than 2.9 million people whose diversity and experiences make this great city Canada's leading economic engine and one of the world's most diverse and livable cities. As the fourth largest city in North America, Toronto is a global leader in technology, finance, film, music, culture, and innovation, and consistently places at the top of international rankings due to investments championed by its government, residents and businesses. For more information, visit jobs.toronto.ca or follow us on Twitter at <u>Twitter.com/CityTOjobs</u>, on LinkedIn at <u>Linkedin.com/company/city-of-toronto</u> or on Facebook at <u>Facebook.com/CityTOjobs</u>.

How to Apply:

For more information on these and other opportunities with the City of Toronto, visit us online at <u>https://jobs.toronto.ca/jobsatcity/</u>. To apply online, submit your resume, quoting **Job ID 26676**, by **Friday**, **March 10**, **2023**.

Equity, Diversity and Inclusion

The City is an equal opportunity employer, dedicated to creating a workplace culture of inclusiveness that reflects the diverse residents that we serve. Learn more about the City's commitment to <u>employment</u> <u>equity</u> < <u>https://jobs.toronto.ca/jobsatcity/content/Hiring-Policies-and-Statements/?locale=en_US</u> >.

Accommodation

The City of Toronto is committed to creating an accessible and inclusive organization. We are committed to providing barrier-free and accessible employment practices in compliance with the Accessibility for Ontarians with Disabilities Act (AODA).

Should you require Code-protected accommodation through any stage of the recruitment process, please make them known when contacted and we will work with you to meet your needs. <u>Disability-related</u> <u>accommodation during the application process is available upon request</u>. Learn more about the City's <u>Hiring Policies and Accommodation Process</u> < <u>https://jobs.toronto.ca/jobsatcity/content/Hiring-Policies-and-Statements/?locale=en_US</u> >.