Municipal Engineering Technologist I

Department of Engineering Services

THE OPPORTUNITY

The Town of Oromocto is seeking a Municipal Engineering Technologist to join the Department of Engineering Services. Reporting to the Municipal Engineering Technologist II, the successful candidate will provide technical support for the planning, design, construction, inspection, and maintenance of municipal infrastructure while contributing to the delivery of essential municipal services.

This position offers the opportunity to gain hands-on experience across a diverse range of municipal infrastructure projects, including roads, sidewalks, water distribution systems, wastewater collection systems, stormwater infrastructure, municipal facilities, GIS, surveying, construction inspection, asset management, and contract administration. The successful candidate will work closely with Engineering Services staff, Public Works personnel, consultants, contractors, regulatory agencies, and members of the public while contributing to the delivery of essential municipal services.

WHY OROMOCTO

Located in the Capital Region of New Brunswick, the Town of Oromocto is a vibrant and growing community known for its exceptional quality of life, strong community spirit, and strategic location. Home to Canadian Forces Base Gagetown, one of the largest military training centres in the Commonwealth, Oromocto offers the amenities of an urban centre while maintaining the welcoming atmosphere of a close-knit community.

Residents enjoy access to parks, trails, recreational facilities, the Saint John River, and convenient access to Fredericton, the Fredericton International Airport, and the region's major transportation networks.

WHAT WE OFFER

- Competitive salary, Pay Band 4 ($65,097 - $81,371)
- Defined Benefit Pension Plan
- Comprehensive health, dental, life, and disability benefits
- Employee and Family Assistance Program (EFAP)
- Vacation entitlement of 15 days annually
- Sick leave entitlement of 18 days annually
- Professional development, training, and certification opportunities
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KEY RESPONSIBILITIES

The successful candidate will:

- Assist with the planning, design, and delivery of municipal infrastructure projects.
- Conduct field inspections to ensure construction projects comply with approved plans, specifications, contract requirements, and municipal standards.
- Assist with project estimates, quantity calculations, tender preparation, and contract administration activities.
- Prepare and maintain engineering drawings, maps, technical reports, records, and construction documentation.
- Support surveying, construction layout, and infrastructure data collection activities.
- Assist with Geographic Information System (GIS) mapping, asset inventories, condition assessments, and asset management initiatives.
- Provide technical support to Engineering Services and other municipal departments.
- Assist with the review and interpretation of engineering drawings, infrastructure records, and technical specifications.
- Communicate effectively with contractors, consultants, utility providers, regulatory agencies, municipal staff, and members of the public.
- Support continuous improvement initiatives and contribute to maintaining accurate infrastructure records and engineering systems.
- Perform other related duties as assigned.

QUALIFICATIONS/SKILLS & EXPERIENCE REQUIREMENTS

Essential Qualifications

- Diploma in Civil Engineering Technology or a related discipline.
- One (1) to three (3) years of related experience in municipal infrastructure, engineering consulting, construction inspection, surveying, or a related technical environment. Equivalent combinations of education and experience may be considered.
- Knowledge of municipal infrastructure systems, including roads, water distribution, sanitary sewer, and stormwater systems.
- Ability to interpret engineering drawings, specifications, and construction documentation.
- Proficiency in Microsoft Office applications.
- Strong organizational, communication, and problem-solving skills.
- Valid Class 5 Driver's Licence with a satisfactory driver's abstract.
- Satisfactory Criminal Record Check.

Asset Qualifications

- Eligibility for certification with the New Brunswick Society of Certified Engineering Technicians and Technologists (NBSCETT) is considered an asset.
- Experience with AutoCAD Civil 3D, ESRI ArcGIS, GPS survey equipment, knowledge of SCADA systems, or related technical software.
- Experience performing topographic surveys, construction layout, and infrastructure data collection.
- Training or certification in project management or asset management.

- Ability to communicate in both official languages.

Recent graduates with relevant co-operative education, internship, or field experience are encouraged to apply.

TERMS OF EMPLOYMENT

- Permanent, full-time, non-bargaining position
- 35-hour work week
- Primary work location: Department of Engineering Services, 181 Black Watch Avenue, Oromocto, New Brunswick
- Hours of work: Monday to Friday, with occasional work outside standard business hours as operationally required
- Salary is commensurate with the Salary Administration Policy for Non-Unionized Employees, Pay Band 4 ($65,097-$81,371)

APPLYING FOR THIS POSITION

Please submit a cover letter and resume, including any supporting certifications demonstrating how you have the acquired the qualifications for this position no later than **December 6, 2026** to HR@oromocto.ca with the subject line: **Municipal Engineering Technologist – "Your Name".**

The Town of Oromocto is an equal opportunity employer. We thank all applicants for their interest; only candidates selected to move forward with an assessment and/or interview will be contacted.