



POSITION VACANCY NOTICE

The Engineering & Development Department – Airside & Civil Infrastructure Branch is seeking applications for the position of:

Superintendent, Municipal Systems Design

Under the direction of the Manager, Airside & Infrastructure Engineering, the incumbent will provide technical direction and develop policies, standards and guidelines to ensure safety and efficiency in operation, maintenance, designing, planning and the economical use of resources. Initiate and mandate new proven equipment and technology to optimize reliability and operational costs while also keeping abreast of all applicable codes and standards which affect property hazard, including preparing reports and management memorandum advising of changes required to facilities to maintain current codes and standards; develop and maintenance of the strategic master plan for TPIA's municipal systems including water (fire & domestic), sanitary sewer (including lift stations), storm water, fuel storage tanks, hot water distribution system from the central utility plant and natural gas, as well as provide review of the Civil Engineer's strategic master plan for parking garages, retaining walls and parking lots. The incumbent will also coordinate and liaise with all external agencies regarding issues related to both GTAA owned and external agency owned/leased utilities and facilities for successful completion of all projects on airport property while providing technical recommendations to management and project managers regarding capital projects including: carrying out field investigations and studies, initiating project proposals, preparing specifications and design/contract drawings; providing technical support to project managers, direction and standards to consultants, contractors, specialized suppliers and manufacturers regarding issues related to GTAA owned utilities; developing terms of reference and assisting management in the evaluation of proposals for large projects from a municipal perspective. He/she will also conduct interim project inspections, acceptance tests and commissioning of municipal projects to ensure they comply with GTAA standards, advise management on issues related to planning, engineering, maintenance and integration of the GTAA's facility asset management system (FAMS) and airport maintenance management systems (AMMS) with municipal subsystems including databases, inventory, inspection condition assessment and modification and RECAPP study events. The position will functionally supervise one unionized employee.

The successful candidate will possess: a BA Sc. degree in Civil Engineering and a minimum of ten (10) years experience in municipal systems, storm, sewer, water distribution and roadway municipal systems management within the complexities of an airport, municipal or similar operational environment. An equivalent combination of education and 25 years or more experience specifically in the field of Municipal Engineering will be considered in lieu of a BA.Sc. degree in Civil Engineering. A P. Eng. Designation would be considered a definite asset for this position. He/she will hold a D/A AVOP certification or able to obtain one with-in 30 days. The successful candidate must possess a valid Ontario's Driver's License.

The successful candidate will have knowledge of: municipal systems design/construction, distribution, system protection and control; water distribution, storm water, operations and maintenance; environmental engineering principles; business economics; Canadian Codes and Standards related to the position; Life Cycle Costing and Management; relevant health and safety training. The successful candidate will possess excellent computer applications skills, including word processing, spreadsheets, and data management software. Knowledge of international, national and engineering association standards and policies related to life cycle management and industry trends and developments is required. He/she will possess excellent verbal and written communication skills and will demonstrate effective supervisory and contract management skills. A written test will be administered as part of this competitive process. The successful candidate must be able to retain confidential level Transport Canada Security Clearance.

The successful candidate must be available to commence the duties of the position once a selection decision has been made.

We offer a fast-paced, stimulating environment along with an attractive salary/benefits package commensurate with experience. Please forward your resume to:

Greater Toronto Airports Authority
Lester B. Pearson International Airport
Human Resources and Office Administration
3111 Convair Drive
P.O. Box 6031
Toronto AMF, Ontario
L5P 1B2
Fax: (416) 776-7746
E-mail: human_resources@gtaa.com

The GTAA is committed to Employment Equity and maintaining a diverse work force. We ensure that our recruitment practices are supportive of this commitment.

No telephone inquiries or agencies, please. We thank all applicants for their interest in exploring opportunities with the GTAA, however, only those selected for an interview will be contacted.