

## CITIZENS FIRST THROUGH SERVICE EXCELLENCE

## We have an exciting Full Time Unionized opportunity in the Building Standards Department for an experienced and motivated individual

## Plans Examiner I (Building) (JOB # J0419-0437)

As one of Southern Ontario's fastest growing cities, with its mix of urban and rural areas, Vaughan is an in-demand place to live and work. Vaughan is considered one of Canada's most family friendly cities with a dynamic and diverse population of over 300,000. With one of the top performing economies, a growing tourism industry and an enviable portfolio of recreational and cultural venues, this is the place where you want to be.

Responsible for the examination and analysis of building design drawings, specifications, calculations and reports for compliance with and enforcement of the Building Code Act, Building Code and related regulations for the purpose of issuing building permits. Evaluates the Energy Efficiency designs of buildings and verifies all submitted forms. Provides technical assistance/expertise and code interpretations to the public, developers, builders, design professionals, etc., and liaises with department staff, internal departments and external government/private sector agencies and stakeholders. Performs structural calculations for adequacy review, confirm area/scope of work for building projects, performs site inspections as directed, respond to enquiries and research and prepare reports as required.

Qualifications and experience:

- University Degree in Architecture, Building Sciences Structural, or Civil Engineering or suitable academic equivalent
- Minimum three (3) years related experience in a municipal building department or a design-built construction environment
- Successful completion of a combination of the following provincial mandated • examination program administered and authorized by the Ministry of Municipal Affairs and Housing, related to the Building Code Act and the Building Code in the categories of qualifications set out in the regulation as follows:
- General Legal/Process
- Small Buildings;
- **Building Services;**

- Powers and Duties of
- Large Buildings;
- Fire Protection;
- **HVAC House**

- CBO House;
- Complex Buildings;
- Building Structural;
- Eligibility for attaining or have attained the designation of Certified Building Code Official (CBCO) and remain certified.
  - Eligibility for or full membership in Ontario Association of Architects (O.A.A.), Association of Professional Engineers of Ontario (P.E.O.), or Association of Architectural Technologist (A.A.T.O.), or Certified Engineering Technologist (C.E.T.), or Applied Science Technologist (A. Sc. T.).
  - Thorough working knowledge of applicable codes and regulations including requirements

of the Building Code, National Building Code, National Farm Building Code, Ontario Fire Code, National Fire Protection Act and other related standards, applicable laws or statutes addressing the built environment and/ construction industry.

- Basic knowledge of building systems and services associated with mechanical, plumbing and electrical installations, as well as lot grading principles and municipal planning processes.
- Ability to interpret design drawings and specifications for buildings, and their component parts.
- Completion of additional Ministry of Municipal Affairs technical courses.
- Good records management skills, and a thorough working knowledge of database management applications word processing, and spreadsheet software applications.
- Excellent analytical and technical report writing skills, verbal communication and interpersonal skills, time management skills along with the ability to interact and communicate effectively and courteously with the public, and staff of all levels. Ability to work independently or in groups.
- Knowledge and understanding of Health and Safety regulations.
- Possess a valid Ontario Class "G" Driver's License in good standing having access to a reliable vehicle to use on corporate business or the ability to travel safely and efficiently as required by the business.



In addition to offering a competitive compensation package, we have a strong focus on health and wellness, including fitness facilities and family-focused benefits.

If you are an energetic person who is interested in bringing your knowledge and passion to the City of Vaughan, please <u>click here</u> to apply online by **Tuesday May 21, 2019.** 

Please note that only candidates selected for interviews will be contacted.

The City of Vaughan is committed to diversity and inclusivity in employment and welcomes applications from qualified individuals of diverse backgrounds. The City of Vaughan is also committed to providing accommodations for people with disabilities. If you require an accommodation, we will work with you to meet your needs.