

About the City of Hamilton

Contribute to the City of Hamilton, one of Canada's largest cities - home to a diverse and strong economy, an active and inclusive community, a robust cultural and dining scene, hundreds of kilometres of hiking trails and natural beauty just minutes from the downtown core, and so much more. Join our diverse team of talented and ambitious staff who embody our values of sensational service, courageous change, steadfast integrity, collective ownership and being engaged empowered employees. Help us achieve our vision of being the best place to raise a child and age successfully. **#BeTheReason**

JOB POSTING

JOB ID #: 20037

Building Engineer
Planning & Economic Development
Building Division
71 Main Street West

NUMBER OF VACANCIES: 2 Full-Time Regular

UNION/NON-UNION: Non Union Mgmt Professional

HOURS OF WORK: 35.00 per week

GRADE: 6

SALARY/HOUR: \$50.654 - \$59.242 per hour

Note: See appropriate Collective Agreement or the Non Union Salary Range for details.

STATUS/LENGTH: Permanent

JOB DESCRIPTION ID #: 225

VACCINE VERIFICATION – As a condition of employment, you are required to provide proof that you are fully vaccinated, or provide proof of valid exemption, satisfactory to the employer prior to your start date. You must acknowledge and agree to comply with any future vaccine policy requirements as an ongoing condition of employment at the City of Hamilton.

SUMMARY OF DUTIES

Reporting to the Manager of Building Engineering, and under the supervision of the Supervisor of Building Engineering, assists in ensuring and providing a living environment free of safety, health and fire hazards through plan examination, site inspection and advising professionals on regulatory requirements.

GENERAL DUTIES

Examines and reviews permit plans and specifications for compliance with Ontario Building Code, Zoning bylaw, Building bylaw and other applicable laws.

Examines and analyzes structural systems, life support systems, including smoke control measure, building services and fire suppression system.

Determines adequacy of submitted specifications and details to ensure safety of occupants, including suitability of used materials.

Comments on acceptance or rejection of alternative solutions.

Advises and assists design professionals in design of buildings by engaging in preliminary design discussions to provide technical design information, materials evaluation and code interpretation.

Attends Provincial Bylaw Court or Ontario Supreme Court to give evidence on Building Code infractions and engineering analysis.

Provides evidence to Provincial Professional Association to assist in interpretation of Code of Ethics.

Researches and prepares technical comments to various civic committees. Attends various committees in representation of written comments for the department.

Witnesses and certifies test of life support systems including fire alarms, sprinklers, etc.

Performs site inspections to assess or determine unsafe conditions.

Prepares site inspection reports and recommendations.

Provides verbal and written technical advice to public and staff on site conditions.

Assists the building inspection and plans examination staff in interpreting regulatory requirements.

Works in accordance with the provisions of all applicable Health and Safety legislation and all City of Hamilton corporate and departmental policies and procedures related to Occupational Health and Safety.

Performs other duties as assigned which are directly related to the responsibilities of the position.

QUALIFICATIONS

1. Bachelor of Engineering from a recognized university and eligible for designation as a Professional Engineer in Ontario, and related work experience.

2. Qualified under Ministry of Municipal Affairs and Housing qualification and registration program under the Ontario Building Code Act as a “Qualified Inspector” with the following categories:
 - General Legal/Process
 - Small Buildings
 - Complex Buildings
 - Building Services
 - Building Structural
 - Plumbing All Buildings
 - On-Site Sewage Systems.
3. Significant knowledge of building regulations and construction procedures.
4. Must possess construction background in field techniques and modern construction practices and/or formal building design experience.
5. Frequent up-to-date training/seminars on an ongoing basis to maintain technical expertise in construction techniques.
6. Demonstrated ability to organize and prioritize workloads.
7. Excellent written and verbal communication skills combined with the ability to work with diverse groups to reach solutions.
8. Must demonstrate a commitment to customer service and public safety.
9. Must be familiar with Microsoft suite of computer applications (Excel and Word) and the Windows Operating System.
10. Good knowledge of AMANDA permit system is an asset.
11. Good knowledge of the City of Hamilton is an asset.

THIS POSITION REQUIRES A VALID CLASS "G" DRIVER'S LICENCE AND PROOF THEREOF IS REQUIRED AFTER HIRE.

This Competition may include an interview and/assessment as part of the selection process.

For internal applicants, Job Descriptions are available on My HR Info - You may access them by logging onto **My HR Info – Main Menu – Self Service – Job Opportunities – City Job Descriptions** . Job descriptions are available in PDF format and are organized by department and alphabetically by title.

Disclaimer:

Be advised that Human Resources frequently audits resumes of internal/external applicants to ensure/validate information provided is consistent and trustworthy. Falsification of information provided at any time throughout

the recruitment process may be grounds for disqualification, and for internal applicants, subject to discipline up to and including termination.

Terms:

The City is an equal opportunity employer that is committed to inclusive, barrier-free recruitment and selection processes. Consistent with our Values and Corporate Culture Pillars, the City of Hamilton is committed to providing equitable treatment to all with respect to barrier-free employment and accommodation without discrimination. The City will provide accommodation for applicants in all aspects of the hiring process, up to the point of undue hardship. If you have an accommodation need, please contact Human Resources as soon as possible to make appropriate arrangements.

We invite you to visit the departmental webpage to obtain further information on the culture and business of this department.

The incumbent shall comply with all Health and Safety Policies and Practices for this position and the workplace.

It is the responsibility of the applicants to ensure that their application reaches Human Resources by the closing date or they may not be considered. It is also the responsibility of applicants to supply qualifications, licences and related experience relevant to the qualifications outlined above for this competition as directed. On the basis of the criteria set out above, this posting is open to all applicants

The statements made by me are true, complete and correct to the best of my knowledge. I understand that any falsification of statements, misrepresentations, deliberate omission or concealment of information may be considered just cause for discipline, up to and including termination for internal applicants and disqualification for external applicants.

Please apply on or before: Wednesday, February 1st, 2023 at 11:59pm at www.hamilton.ca/careers and reference Job ID: 20037.