

Building Inspector – Mechanical

City Building

Job Number CB-139-20

Employment Status Full-Time Permanent

Position Overview Reporting to the Manager of Building Inspections, the Building Inspector – Mechanical is responsible for inspecting construction at selected stages to ensure conformity with approved drawings, specifications, building codes, zoning requirements, applicable by-laws and other relevant legislation or policies. Will also ensure that unauthorized construction is not taking place and applicable regulations, by-laws are not being contravened.

Responsibilities The Building Inspector - Mechanical will be responsible to:

- Inspect construction of plumbing and HVAC systems in Part 9 Multi-Residential buildings and Part 9 Industrial, Commercial, Institutional (ICI) buildings to ensure compliance with the Ontario Building Code (OBC) and Building Code Act (BCA), approved drawings and relevant legislations, standards and policies.
- Inspect construction of plumbing and HVAC systems in Part 3 ICI buildings to ensure compliance with the OBC and BCA, approved drawings and relevant legislations, standards and policies.
- Police and enforce applicable zoning and by-law responsibilities.
- Provide 'on site' troubleshooting for equivalent or alternate solutions to achieve the applied design specifications.
- Write and issue applicable Orders as prescribed in the BCA including Orders to Comply, Stop Work Orders and other Orders as deemed necessary, including follow-up responsibilities.
- Maintain accurate and up-to-date records of inspections and evidence.

Requirements Qualified applicants will hold a degree/diploma in Architectural/Engineering Technology or equivalent and a minimum of 3 years directly related work experience in municipal mechanical (Plumbing and HVAC) inspections on Part 9 and Part 3 buildings, or 5 years of relevant experience with an in-depth knowledge of the OBC. The Building Inspector - Mechanical must meet the provincial qualifications as set out in the 2012 Ontario Building Code for General Legal/Process or CBO Legal. In addition to excellent written and verbal communication skills, a proven orientation for detail, strong organizational skills to prioritize multiple deadlines and an ability to work independently.

Qualified applicants must possess the following:

- In-depth knowledge of Parts 6, 7 and 12
- Knowledge in ASHRAE, CSA and NFPA standards
- Ministry of Municipal Affairs & Housing qualifications in Plumbing – All Buildings
- Proficiency with AMANDA along with qualifications in other categories of the OBC
- Proficiency with MS office suite

The following qualifications are considered to be highly desirable:

- Knowledge of Parts 3, 9, and 11
- Successful completion of Building Services - Small Buildings, Large Buildings or Complex Buildings
- certified or eligible for certification with PEO, OACETT or OBOA

Hiring Range \$79,329 - \$99,162 (Grade 10)

Posting Close Date November 27, 2020

How to Apply To apply, please visit www.burlington.ca/careers and click on "View Jobs". Please note that applications are only accepted online. If you require assistance, please contact Human Resources at 905-335-7602.

We thank all applicants and advise that only those to be interviewed will be contacted.

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