



FACILITY SERVICES HVAC SYSTEMS MECHANIC

Posted: Monday, September 18, 2017

Job Number: I-17-32

Job Type: Full time Permanent, Union

Closing Date: Tuesday, October 3, 2017

Choose Barrie

The City of Barrie is a vibrant, progressive and growing community with deep connections to our heritage, to nature and to the opportunities surrounding us.

Our community values quality of life; the ability to play year-round with 300 hectares of park space, our beautiful waterfront, our lively downtown core and the nearby hills, wetlands and forests. We also value connections; to our neighbours and the community, to our road and rail network, and to the opportunity Barrie provides to enjoy life.

Everything Barrie has to offer, from the water we drink to the roads we travel on, has one thing in common - municipal workers. Joining a municipality is one of the most rewarding, engaging and exciting careers you could choose. It is a career you can take pride in knowing that every day you make a positive impact on an entire community. We are one team, with one goal and we all work together to continue making our community great.

The Opportunity

Corporate Facilities provides the City of Barrie with expertise in four key service areas: facility planning, design and construction; maintenance and property management, facility asset management and energy management. As a Centre of Excellence for a large and complex inventory of physical assets, the department comprises all the necessary functions and lines of business to ensure the full life-cycle management of the City of Barrie's facility and property portfolios.

Under the general guidance and direction of the Supervisor of Facilities, the Facility Services System HVAC Mechanic is responsible for planning and coordinating the installation, maintenance, or servicing of HVAC systems, components, accessories, and equipment for various City of Barrie facilities. This position installs, starts up, and verifies the operation and functionality of the HVAC system; installs and connects piping; maintains, services, repairs and replaces system components and accessories; and services, tests, adjusts, commissions and decommissions the HVAC system. Lastly, this position responds to, troubleshoots, and performs preventative, routine, and repair maintenance, including emergency repairs, on other non-HVAC related facility infrastructure, equipment and systems. Overall, this position plays an integral role in ensuring City facilities remain operational by maintaining and achieving maintenance goals, minimizing interruptions, and maximizing operational efficiencies.

Our Culture and Qualifications of the Job

Corporate Culture

- Your workplace values align with our corporate values of **Strive, Share and Care** and you want to join us in providing exceptional services and programs to build a prosperous, growing and sustainable community

Education (degree/diploma/certifications)

- Secondary School Diploma
- Refrigeration and Air Conditioning Systems Mechanic (313A) Certificate of Qualification (720 hours of In-School Training as outlined by the Ontario College of Trades, Ministry of Training, Colleges and Universities)
- Gas Technician 2 (G2) Certification from an accredited association, organization, or institution
- Valid Ozone Depletion Prevention (ODP) Certificate from an accredited association, organization, or institution

Experience

- Refrigeration and Air Conditioning Systems Mechanic (313A) Certificate of Qualification (8280 hours of On-the-Job Training as outlined by the Ontario College of Trades, Ministry of Training, Colleges and Universities)
- Three (3) years of experience performing duties related to the above mentioned major responsibilities

Knowledge/Skill/Ability

- Working knowledge of, including but not limited to the following legislation, regulations, or codes:
 - Canadian Electrical Code
 - Dangerous Goods Transportation Act
 - Energy Act
 - Mechanical Refrigeration Codes
 - Ministry of Environment and Climate Change (MOECC) Regulations
 - Occupational Health and Safety Act
 - Ontario Fire Code
 - Technical Standards and Safety Authority (TSSA) Act and Regulations
 - Worker's Compensation Act
- General knowledge of principles related to predictive technologies including infrared thermography, ultrasound devices, laser alignment, and vibration analysis
- Demonstrated ability to:
 - conduct inspections and test of products, services, or processes to assess and evaluate the quality of performance
 - develop, promote, and maintain relationships with internal and external stakeholders
 - enter, transcribe, record, store, and maintain information in written or electronic form
 - exert effort to lift, push, pull, or carry objects for short and long periods of time
 - identify maintenance requirements of tools, equipment, or systems
 - identify problems; develop and evaluate options; and implement solutions utilizing reason, judgment, and prescribed resources
 - inspect equipment; troubleshoot and identify the cause of errors; and generate solutions to correct errors
 - interact effectively and courteously with all levels of staff and contacts in a political and community/client service environment
 - interpret and apply policies and procedures and use reason and judgment to develop conclusions or solutions to problems
 - perform maintenance/repair on tools, equipment, or systems
 - read and interpret technical drawings, specifications, and diagrams
- Intermediate interpersonal, verbal communication, analytical, problem solving, written communication, project management, time management, organizational, teamwork, and initiative skills
- Intermediate computer literacy utilizing Microsoft Office Suite (Excel, Outlook, and Word), trade-specific software, and computerized maintenance management system (CMMS) software

- Availability to work outside of schedule work hours to perform standby, overtime, or emergency response duties

Conditions of Employment

- Medical documentation to confirm medically fit to wear a respirator
- Satisfactory Criminal Record Check
- Valid Ontario Class "G" Driver's License in good standing with a reliable vehicle for use on corporate business

Other Important Information

Location: City Hall, 70 Collier Street in Barrie

Hours: The normal hours of work are 35 hours per week, with availability to work outside of schedule work hours to perform standby, overtime, or emergency response duties.

Wage: This is a Level-7 position in the CUPE Local 2380 bargaining unit with a 2017 pay range of \$59,514.00 per year to \$71,307.60 per year (\$32.70/hr to \$39.18/hr).

Benefits: This position includes a comprehensive union benefit plan, including but not limited to extended health and dental coverage, life and accident insurance, paid vacation and sick days, short/long term disability plans, OMERS pension plan, discounted rate for City Fitness Memberships and much more.

The Application Process

Please submit your resume electronically by quoting file # **I-17-32 Facility Services HVAC Systems Mechanic** in the subject line (*MS Word or pdf format only*) to email hire.me@barrie.ca by Tuesday, October 3, 2017.

Don't meet the credentials as outlined but have years of directly related experience? Please see the City's [Education Equivalency Procedure](#) to determine if you may qualify for equivalency. Further information is available at www.barrie.ca/JobOpps.

- Position Equivalency Code: A

Please note that verification of educational credentials will be required at the interview stage of the selection process.

The City of Barrie is an equal opportunity employer and we will accommodate the needs of applicants under the Ontario Human Rights Code and the Accessibility for Ontarians with Disabilities Act (AODA) throughout all stages of the recruitment and selection process.

Personal information collected will be used in accordance with the Municipal Freedom of Information and Protection of Privacy Act (MFIPPA) for the purpose of candidate selection.

We thank all applicants and advise that only those selected for an interview will be contacted.