Gas Technician Apprentice

Title:	FLSA Status:	Supervisory Responsibilities:
Gas Technician Apprentice	Non-Exempt	No
Reports to:	Department	Date Created/Last Evaluated:
Gas Supervisor	Natural Gas	November 2024

Schedule: Monday - Friday 8am - 4:30/Monday - Thursday/Tuesday - Friday 7am - 5:30pm. Subject to on call rotation.

Summary

Performs responsible semi-skilled and skilled work in the construction, installation, maintenance and repair of the City's natural gas facilities.

Qualification Requirements

To perform this job successfully, an individual must be able to perform each essential duty satisfactorily. The requirements listed below are representative of the knowledge, skill, and/or ability required. Reasonable accommodations may be made to enable individuals with disabilities to perform the essential functions.

Minimum Qualifications

- Graduation from high school or GED
- Valid NC driver's license and good driving record

Knowledge, Skills and Abilities

- Ability to perform manual labor in all weather conditions
- Ability to understand and follow specific oral instructions
- Ability to make arithmetic calculations using whole numbers, fractions and decimals
- General knowledge of the safe use, operation and preventive maintenance of equipment to which assigned
- Ability to establish and maintain effective working relationships with associates and the public
- Ability to contribute to a welcoming and inclusive workplace through positive contributions, supporting a culture of respect, and
 valuing the differences and efforts of all team members

Essential Functions

- · Assists in the repair, replacement and installation of gas utility lines, meters, outlets, regulators and related facilities
- Uses shovels to finish grading trenches for construction of gas lines
- Fits pipe
- Uses hand tools and operates equipment to back fill trenches
- Operates construction equipment such as dump trucks, loaders, tampers, trenchers, air compression driving equipment and other related light and medium equipment
- · Performs and assists in making gas taps, fusing gas lines, installing or replacing gas meters and locating gas lines;
- Assisting with checking for and repairing leaking lines
- Assists in performing maintenance and repairs on valves and meters
- Participates in setting up protective cones and signs and flagging traffic around construction sites
- Mows and trims and paints
- Stocks truck with materials and supplies

Physical Demands

Requires ability to lift up to 55 pounds, push and pull up to 100 pounds and carry up to 100 pounds. Must be able to grasp with the hand and palm, pick with the fingers, reach overhead and generate at least 100 pounds of force to grip with each hand. Work requires climbing, crouching, kneeling, and crawling on hands and knees. Vocal communication is required for expressing or exchanging ideas by means of the spoken word. Hearing is required to perceive information at normal spoken word levels. Visual acuity is required for visual inspection of small parts, use of measuring devices, assembly or fabrication of parts at or within arms' length, operation of machines and motor vehicles, determining the accuracy and thoroughness of work, and observing general surroundings and activities. Worker is subject to WorkFit and PreWork policies and screening.

Work Environment

The worker is subject to inside and outside environmental conditions including extremes of heat and cold. Noise is sufficient to require the worker to shout in order to be heard. Work involves exposure to hazards including vibration, fumes, odors, gases, cutting fluids and working in proximity to moving traffic.

Special Requirements

Employees in this job classification will be required to perform covered tasks under the direct supervision of a qualified employee as listed in the City's written Operator Qualification Plan and required by the Gas Pipeline Operator Qualification Rule (49 CFR 192-800 subpart N). The worker is subject to final OSHA regulations on Bloodborne Pathogens. This position is subject to drug and alcohol tests under the Pipeline and Hazardous Materials Safety Administration and may be considered safety sensitive under the Drug and Alcohol-Free Workplace Policy.

The above statements are intended to describe the general nature and level of work being performed by individuals assigned to this job. They are not intended to be an exhaustive list of all responsibilities, duties and skills required of the position. All employees may have other duties assigned at any time.