Plumbing Trades Technician I (0808)

Basic Purpose/Job Function: Installs and services plumbing fixtures, and water and drain piping according to established codes and practices; assists in the inspection, testing and maintenance of landscape irrigation systems.

Examples of Titles Replaced: Landscape Irrigation Mechanic; Plumber/Pipefitter III; Utility Worker III

Typical Functions May Include:

1. Installing and servicing plumbing fixtures and water and drain piping according to established codes and procedures
2. Installing and servicing gas fired appliances and related piping, such as forced air furnaces, water heaters, and kitchen appliances according to accepted safety standards and codes
3. Servicing and repairing steam traps, water pumps, fire hydrants, building fire protection sprinkler systems, water and gas meters, and underground sprinkler systems
4. Assisting in the testing of each irrigation system to ensure each station is properly functioning
5. Repairing breaks in PVC and copper pipe, involving the use of hand tools to dig, refill, level, replace sod, etc.
6. Repairing or replacing damaged heads by taking apart the mechanical heads, repairing or replacing broken parts and putting the heads back together
7. Assuring proper backfilling of any excavations that might be necessary in order to make system repairs
8. Preparing the appropriate order forms for needed materials and sending to supervisor
9. May contact outside vendors to locate needed materials
10. May operate trencher and backhoe equipment
11. Performing other related duties as assigned

Risk Management: Uses established safety practices to protect health and safety of personnel and property.

Supervision of Others: May supervise helpers.

Supervision Received: Receives general to limited supervision from Manager or higher-level Plumbing Trades Technician.

Minimum Qualifications:

- **Education:** High School diploma or GED/some Vo Tech
- **Experience:** 12 - 24 months  **Type:** Plumbing/Pipefitting
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- **Skills**: Uses tools or equipment in a manner requiring some training or instruction; reads and understands basic written materials; uses addition, subtraction, multiplication and division; performs record keeping operations requiring logging; ability to communicate orally and in writing as required to exchange information.

- **Special Requirements**: Regular exposure to physically demanding tasks such as digging, lifting, bending stooping, extreme temperature changes and handling dirty materials.

- **Licenses**: Oklahoma Driver's License; Plumber's License or the ability to obtain same upon employment.

- **Certifications**: Determined by nature of job and/or department.

Minimum requirements may be met by an equivalent combination of education and experience, unless otherwise designated in writing by the department.

Departments are responsible for site-specific job descriptions.