DEFINITION:
Under direction, supervise and perform skilled journey-level work in the plumbing trade.

JOB CHARACTERISTICS:
Incumbent are assigned to supervise work primarily in the trade in which they have major skills; however, they may be required to help with other work as needed. They are expected to train and supervise apprentices as assigned.

EXAMPLE OF DUTIES AND RESPONSIBILITIES:
Depending upon assignment, duties may include, but are not limited to, the following:

1. Identifies plumbing and piping problems and develop solutions.
2. Supervises and accomplishes repairs to piping.
3. Designs improvements in water and gas distribution systems throughout the District.
4. Operates heavy equipment (backhoe, tractor) when required to accomplish repairs.
5. Supervises and inspects all work performed by outside contractors in the plumbing area.
6. Acts as lead/Supervisor assigning work tacks to other plumbers; schedules work effort.
7. Coordinates work with other shops to prevent lost time on jobs.
8. Orders all plumbing supplies and maintains inventory of what is available.
9. Insures that all plumbing supplies and maintains inventory of what is available.
10. Reviews renovation plans and recommends changes or corrections.
11. Reviews Plumbing Budget and recommends additions and possible deletions.
12. Uses appropriate test equipment to locate pipe, tests for natural gas leaks, etc.
13. Performs other related duties as assigned.

EMPLOYMENT STANDARDS:
Knowledge of:
1. Water and gas utility distribution systems (high and low pressure).
2. State and Federal Codes.
3. Safe guards to be used when working with natural gas.

4. Terminology of plumbing (high and low pressure)

**Ability to:**

1. Demonstrate understanding of, sensitivity to, and respect for the diverse academic, socio-economic, ethnic, cultural, disability, religious background and sexual orientation of community college students, faculty and staff.

2. Participate in appropriate training in hazardous materials handling, storage, and disposal; follow designated policy and procedures for Haz-mat identification, storage and disposal; maintain standards related to environmental compliance and personal health and safety as required.

3. Use a computer for entry and retrieval of information for work assignments.

4. Estimate cost of repair, renovations and construction projects.

5. Identify current and potential problems and develop solutions.

6. Perform heavy physical labor.

7. Obtain cooperation from other shops to expedite projects.

**Experience:**

1. Four years of journeyman level experience in the plumbing trade. The incumbent must have successfully completed a course in supervision or management in an acceptable institution within the last three years or will complete such a course within one year after assuming the position.

**Education:**

1. High school diploma or equivalent.

**Certification:**

1. Possession of an appropriate California operator's license issued by the state Department of Motor Vehicles.

Date Approved: March 1993
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