

TITLE: Plumber

Board Approval 12/16/04

REPORTS TO: Director, Maintenance and Grounds and/or designated supervisor

JOB GOAL: Performs skilled plumbing work related to the installation, maintenance, and repair of school plumbing systems, facilities, and equipment.

QUALIFICATIONS

1. Any combination of education, training, or experience equivalent to completion of a recognized plumber apprenticeship training program.
2. Six (6) years of recent full-time, paid experience as a journey level plumber on commercial and/or institutional facilities.
3. Equivalent to the completion of the twelfth (12th) grade.
4. A work history demonstrating reliability and good attendance.
5. Possession and maintenance of a valid and appropriate State of California driver license.

Knowledge of

1. Materials, tools, and equipment common to commercial-industrial plumbing construction, maintenance, and repair.
2. Applicable codes and regulations.
3. Reading and writing English communication skills.
4. Math applicable to the trade.
5. Safety rules and regulations for this position.

Ability to

1. Establish and maintain effective working relationships with others.
2. Direct the work of department staff and coordinate the work of contract personnel.
3. Plan and organize work.
4. Meet schedules and time lines.
5. Read blueprints, interpret specifications, and estimate labor and material costs.
6. Develop and maintain detailed records.
7. Effectively troubleshoot and repair plumbing problems.
8. Train department staff in the plumbing trade.
9. Make emergency, temporary, and permanent repairs on a variety of plumbing systems.

ESSENTIAL FUNCTIONS

1. Conduct surveys of all district plumbing systems and components to determine need for maintenance, repair, or replacement as directed.
2. Install, maintain, and repair a variety of plumbing fixtures and equipment including but not limited to: valves and other control devices; sprinkler/Irrigation systems; dishwashers; water heaters; pumps; boilers; vents; gas equipment, regulators and pipe; sewer lines; water regulators; water lines; backflow prevention equipment; toilets; urinals; faucets; sinks; floor drains.
3. Clear stoppages and repair breaks and leaks.
4. Measure, cut, thread, and connect pipe to feeder lines and equipment.
5. Estimate labor and material costs for maintenance, repair or replacement.
6. Solder and weld.

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7. Operate power tools and equipment.
8. Assist in the preparation of plumbing bid specifications.
9. Coordinate the work of private contractors and inspect work in progress and completed work for proper application, quality, and quantity of materials used.
10. Contact school administrators and/or plumbing contractors to coordinate plumbing repair and replacement.
11. Direct the work of assigned maintenance workers.
12. Train department staff in the plumbing trade.
13. Performs other related duties as required.
14. Use safety equipment & devices appropriate for this position.

This position description is not intended to be an exhaustive list of all duties, knowledge, or abilities associated with this classification, but is intended to accurately reflect the principal job elements.

PHYSICAL ABILITIES

1. Visual ability to read handwritten or typed documents and the display screen of various office equipment and machines.
2. Able to conduct verbal conversation.
3. Able to hear normal range verbal conversation (approximately 60 decibels.)
4. Able to sit, stand, stoop, kneel, bend, and walk for sustained periods of time.
5. Able to sit for sustained periods of time.
6. Able to sustain strenuous manual labor for four (4) to six (6) hours.
7. Able to work in a wide range of temperatures and weather conditions.
8. Able to work at various elevations on ladders, scaffolding, rigging, and roofs in a safe and effective manner.
9. Able to operate a variety of powered industrial vehicles, equipment, and tools associated with the position.
10. Able to climb slopes, stairs, steps, ramps, and ladders regularly with speed and safety.
11. Able to lift or carry up to thirty (30) pounds frequently, and fifty (50) pounds occasionally.
12. Able to exhibit full range of motion for shoulder external rotation and internal rotation, shoulder abduction and adduction, elbow flexion and extension, shoulder extension and flexion, back lateral flexion, hip flexion and extension, and knee flexion.
13. Able to demonstrate manual dexterity necessary to operate tools and equipment in a safe and effective manner
14. Able to work with and around the materials, chemicals, and equipment common to the plumbing, construction, and maintenance industry.
15. Able to operate a motor vehicle in a safe and effective manner.

While the ideal candidate will possess all these abilities, duties assigned can be modified to accommodate some physical restrictions.

**MURRIETA VALLEY UNIFIED SCHOOL DISTRICT
JOB DESCRIPTION**

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TERMS OF EMPLOYMENT: Twelve-month work year
Classified bargaining unit member

EVALUATION: Performance of this job will be evaluated in accordance with Board of Education policy and provisions of the collective bargaining agreement. The department Director or designee will provide the evaluation.

Approved by: Board of Education

Date: December 16, 2004

**MURRIETA VALLEY UNIFIED SCHOOL DISTRICT IS A
TOBACCO-FREE, DRUG-FREE WORKPLACE**

**MURRIETA VALLEY UNIFIED SCHOOL DISTRICT IS AN
EQUAL OPPORTUNITY EMPLOYER**