CAPISTRANO UNIFIED SCHOOL DISTRICT San Juan Capistrano, California

MAINTENANCE PLUMBER

DEFINITION

Under supervision, to perform skilled work in assembling, installing, maintaining, and repairing pipes, fittings, and fixtures pertaining to heating, water, and drainage systems; and to assist in semiskilled and skilled duties in other maintenance trade areas.

EXAMPLES OF DUTIES

The following duties are typical for this classification. Incumbents may not perform all of the listed duties and/or may be required to perform additional or different duties from those set forth below to address business needs and changing business practices.

- 1. Installs, repairs, and maintains plumbing fixtures, systems, and equipment.
- 2. Installs, maintains, and repairs various types of water heating and low pressure boiler units and controls.
- 3. Installs, maintains and repairs air, gas, water, waste and steam lines, circulating pumps, garbage disposals, dishwashers, steam coolers, sinks, and steam pressure regulators.
- 4. Cleans drains, including storm drains, and removes obstructions from water and sewer lines.
- 5. Repairs and replaces pipes, valves, fittings, ball cocks and a variety of other fixtures; measures, cuts, and threads pipe.
- 6. Repairs and replaces various types of controls on kitchen and boiler equipment.
- 7. Installs rough plumbing fixtures, drains, water and gas lines, sinks, and toilets; installs water and waste piping; taps water and sewer mains and laterals; repairs and replaces pipes and control valves, fittings, and a variety of other fixtures and devices; cuts, threads pipes and joins pipes and lines.
- 8. Digs and shores trenches to repair or install water, sewer, and gas lines.
- 9. Installs, inspects, tests, and maintains backflow devices.
- 10. Maintains tools and equipment in good condition.
- 11. Performs soldering work.
- 12. May repair pool equipment.
- 13. Plans and organizes assignments effectively; estimates labor and material costs; maintains records of work performed and materials used.
- 14. Drives a District vehicle to and from work sites.
- 15. Loads and unloads trucks; transports, lifts and carries plumbing supplies, tools, and equipment.
- 16. May direct the work of maintenance assistants.
- 17. May respond to emergency situations involving the backup of plumbing systems.
- 18. Performs other related duties as required.

QUALIFICATIONS

Knowledge of:

Methods, materials, tools, and equipment utilized in plumbing; applicable plumbing codes and regulations; backflow prevention regulations and devices; safe working methods and procedures.

Ability to:

Install, maintain, and repair plumbing fixtures and systems; use hand and power tools and plumbing equipment; work from blueprints, shop drawings, sketches, and schematics; accurately estimate labor and material costs; maintain simple records; perform heavy manual labor; communicate effectively; understand and carry out oral and written instructions; establish and maintain cooperative working relationships; comply with the District's customer service standards, as outlined in Board policy.

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Education/Experience:

Any combination equivalent to: Formal or informal education or training that ensures the ability to read and write at a level necessary for successful job performance; three years skilled plumbing experience. Three years as a Maintenance Worker for CUSD will be considered qualifying for Maintenance Plumber Trainee.

License/Certificate Requirement:

Possession of a valid California Driver's License.

Possession, or ability to obtain within six months of appointment, an Orange County Backflow Testing Certificate.

PHYSICAL DEMANDS AND WORKING ENVIRONMENT

The conditions herein are representative of those that must be met by an employee to successfully perform the essential functions of this job. Reasonable accommodations may be made to enable individuals with disabilities to perform the essential job functions.

Environment: Work is performed in an indoor and outdoor setting; with travel from site to site, exposure to noise, dust, grease, fumes, noxious gases, and potentially hazardous sewage, chemicals, solvents, and oils.

<u>Physical</u>: Primary functions require sufficient physical ability and mobility to work in an indoor and outdoor school campus setting; lift, carry, push, pull or otherwise move moderately heavy to heavy loads; bend, stoop, squat, and reach; verbally communicate to exchange information.

<u>Vision</u>: See in the normal visual range with or without correction.

<u>Hearing</u>: Hear in the normal audio range with or without correction.

8/00 Revised 9/03;4/06;7/07