

LOS ALAMITOS UNIFIED SCHOOL DISTRICT
Office of the Personnel Commission

CLASS TITLE: SKILLED MAINTENANCE WORKER - PLUMBING

BASIC FUNCTION:

Under the direction of a Maintenance Supervisor, perform journey level plumbing work in the repair of building plumbing systems and semi-skilled work in one or more of the skilled trades, including carpentry, electrical, plumbing, cabinet-making and HVAC.

REPRESENTATIVE DUTIES:

1. Installs, remodels, repairs, and maintains a wide variety of plumbing fixtures and equipment, such as valves, control devices, sinks, toilets, faucets, drinking fountains, fittings, garbage disposals, pumps, water circulators, water expansion tanks, water lines, gas lines, sewer lines, and water heaters. Clears stoppages, cuts and threads pipes, fits and sweats copper pipe.
2. Determines causes of plumbing failures and plans repairs.
3. Estimate time and materials required for plumbing repairs and configurations.
4. Maintain records of time and materials.
5. Test backflow devices.
6. Alter, repair and construct items and structures of wood including walls, partitions, counters, doors, window frames, podiums, cabinets and shelves.
7. Maintain and repair furniture and fixtures; install doors and windows; replace locks, glass and screens; repair and replace roofs; install floor and ceiling tile; repair door closers.
8. Perform routine maintenance and minor repairs to HVAC equipment including fans, blowers, pumps, thermostats and motors; install and maintain clocks, switches and electrical fixtures and equipment. Replace light ballasts, retrofit light fixtures, install conduit, and install electrical circuits.
9. Install water pipes, tap water and sewer mains and laterals; repair and replace pipes, valves, fittings and other fixtures; clean drain and sewer obstructions.
10. Install, maintain and repair chain link and wooden fences.
11. Operate equipment like skip loaders, dump trucks, forklifts, bobcat, trenchers, and concrete grinder.
12. Perform other related duties as assigned.

KNOWLEDGE AND ABILITIES:

KNOWLEDGE OF:

Methods, practices, equipment and tools used in various trades including carpentry, plumbing, electrical, cabinet-making and HVAC
Chain link and wooden fences
Health and safety regulations

ABILITY TO:

Perform journey level plumbing work
Use plumbing test equipment
Provide technical assistance to outside contractors; provide contractors with specifications, Plans and site locations related to specific projects.
Use hand and power tools skillfully and safely
Work from sketches, plans and blueprints
Perform journey-level work in one or more skilled trades
Install and repair chain link and wooden fences
Understand and follow oral and written directions
Work cooperatively with others
Establish and maintain effective working relationships with others
Analyze situations accurately and adopt an effective course of action
Lift objects weighing up to 100 pounds

EDUCATION AND EXPERIENCE:

High School Diploma, GED or certificate of completion.
Three years general construction and maintenance experience.
Completion of a recognized plumbing apprenticeship program or equivalent, and any combination equivalent to one year of experience as a journey-level Plumber.

LICENSES AND OTHER REQUIREMENTS:

Valid California driver's license
County Certification as Backflow tester preferred

WORKING CONDITIONS:

Work includes indoor and outdoor environment; subject to driving from site to site; may require extended day/hour assignments; climbing, stooping, bending, reaching over head, working with arms above shoulder level, crawling, standing, walking, sitting, kneeling, squatting; exerts pressure/repetitive twisting with wrists and hands; works with hand and power tools; lifts, carries, pushes, pulls or moves up to 100 lbs.; works near mechanical parts; exposed to chemicals, fumes, strong odors, toxic materials, dust, and airborne particles; works with sharp objects; works with electrical hazards; exposed to noise levels (e.g. power tools and equipment) up to 108 dBA; works independently; works alone; works in confined places; works in high places; works with tight deadlines; works in presence of children; has direct contact with students, district staff, site administrators, general public; exposed to minor contagious diseases; dust masks, eye and ear protection may be required. Work a flexible work week; including weekends as scheduled.

SALARY RANGE: 78

ADOPTED BY PERSONNEL COMMISSON: April 10, 2019

APPROVED BY BOARD OF EDUCATION: April 16, 2019