

## **Lewis-Palmer School District Position Description**

Position Title: **Journeyman Plumber**

Department: Maintenance

Days: Year-round

Reports To: Building Maintenance Supervisor

Non-Exempt

**SUMMARY:** The Journeyman Plumber, under general supervision, maintains the flow and drainage of water, air and other gases by assembling, installing and repairing pipes, fittings and plumbing fixtures district-wide. Maintains and provides for the safe condition and operation of all plumbing systems and all district facilities. Although this position holds specialization and expertise in the area of plumbing systems, must be willing and able to provide assistance in all areas of building maintenance as part of the Building Maintenance team.

### **ESSENTIAL DUTIES AND RESPONSIBILITIES REQUIRE THE ABILITY TO:**

- Assemble, install, maintain, alter, repair and pressure test all pipes, fittings and fixtures of water, drainage, and gas systems according to specifications and plumbing codes.
- Troubleshoot plumbing malfunctions and complete repairs as indicated or according to the work order.
- Assemble, install and repair pipes, fittings, valves, fixtures and plumbing system equipment.
- Demonstrates a strong working knowledge of standard practices and methods of the plumbing trade to ensure quality and compliance.
- Select material and hardware and make time and materials estimates, as needed. Maintain accurate records as required by the Maintenance Supervisor.
- Skillfully use and care for tools of the trade.
- Read and work from blueprints and/or sketches for new and existing plumbing systems.
- Demonstrate good communication skills, and good time management skills.
- Work independently with confidence, or work as part of a close knit team.
- Perform duties for the building maintenance department, which may include work in the repair, maintenance or remodel of carpentry, plumbing, or mechanical work.
- Follow established safety procedures and techniques to perform job duties including lifting, climbing, etc.
- Correct unsafe conditions in work areas and report any conditions that are not correctable to the Supervisor immediately.
- Perform related duties.

**EDUCATION and/or EXPERIENCE:** High school diploma or equivalent. A minimum of 4 years of progressive Journeyman experience in commercial and/or industrial plumbing. Must be able to perform basic computer work.

**LICENSE:** Colorado State Journeyman Plumber or higher. A valid driver's license with a driving history that is insurable by the District auto insurance.

**LANGUAGE SKILLS:** Ability to read and interpret documents such as safety rules, operating and maintenance instructions, and procedure manuals. Ability to write routine reports and correspondence.

**MATHEMATICAL SKILLS:** Ability to add, subtract, multiply and divide in all units of measure, using whole numbers, common fractions and decimals. Ability to apply concepts of basic algebra and geometry.

**REASONING ABILITY:** Ability to solve practical problems and deal with a variety of concrete variables in situations where only limited standardization exists. Ability to interpret a variety of instructions furnished in written, oral, diagram, or schedule form.

*PHYSICAL DEMANDS: The physical demands described here 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 functions.*

While performing the duties of this job, the employee is regularly required to stand; walk; use hands and finger to handle, or feel objects, tools, or controls; and talk or hear. The employee frequently is required to reach with hands and arms. The employee is occasionally required to sit. The employee frequently must squat, stoop or kneel, reach above the head, and reach forward. The employee may work in tiring and uncomfortable positions. The employee continuously uses hand strength to grasp tools and climbs on to ladders. The employee will frequently bend or twist at the neck and trunk more than the average person while performing the duties of this job.

The employee must frequently lift and/or move up to 50 pounds such as cleaning supplies, pails and unloading trucks. Occasionally the employee will lift and/or move up to 90 lbs such as salt and bulk furniture. The employee will sometimes push/pull items such as furniture, maintenance equipment and snow removal equipment. Specific vision abilities required by this job include close vision, color vision, peripheral vision, depth perception, and the ability to adjust focus.

*WORK ENVIRONMENT: The work environment characteristics described here are representative of those an employee encounters while performing the essential functions of this job. Reasonable accommodations may be made to enable individuals with disabilities to perform the essential functions.*

While performing the duties of this job, the employee regularly works indoors and will occasionally work outdoors. The employee will work near or with moving mechanical equipment. The employee may occasionally work around gas lines, around fumes and toxic or caustic chemicals. The employee must be able to meet deadlines with severe time constraints. Frequent district-wide travel. The noise level in the work environment is moderate to loud.