



JOB DESCRIPTION
Plumber - Maintenance

JOB DESCRIPTION:

The Plumber under the direct supervision of the Director of Maintenance, maintains the flow and drainage of water, air, and other gases by assembling, installing, and repairing pipes, fittings, and plumbing fixtures district wide, and maintains and provides for the safe condition and operation of all plumbing systems in district facilities.

EDUCATIONAL / CERTIFICATION / EXPERIENCE REQUIREMENTS:

- High School Diploma or GED
- Valid Texas driver's license, insurable with the Judson ISD insurance carrier and a good driving record
- Maintains appropriate city and/or state license as required. Minimum journeyman's license. Master license preferred
- Five years experience in plumbing field

ADDITIONAL REQUIREMENTS:

- Ability to pass Human Performance Exam (HPE)
- Skills testing will be required

KNOWLEDGE / SKILLS / ABILITIES:

- Knowledge of plumbing repairs, maintenance, installation techniques, and hot water circulating systems
- Knowledge of plumbing codes
- Ability to read and interpret blueprints, diagrams, schematics, and written reference material
- Ability to perform mathematical calculations
- Ability to diagnose and resolve problems
- Ability to use hand and power tools to include backhoe

DUTIES AND RESPONSIBILITIES:

1. Complies to District directives and Maintenance Policies and Procedures and follows safety procedures.
2. Assembles, installs, maintains, and pressure tests all pipes, fittings, and fixtures of heating, water, drainage, sprinkler, and gas systems according to specifications and plumbing codes.
3. Determines sources of plumbing malfunctions and complete repairs as indicted or according to work orders.
4. Installs and repairs pipes, fittings, valves, fixtures, and plumbing system equipment, including sinks, commodes, water heaters, water softeners, etc.
5. Repairs dishwashers and kitchen equipment that incorporate gas or water consumption.
6. Receives and completes work orders.
7. Responds to emergency plumbing calls for district facilities.
8. Keeps all tools and equipment clean and in working order.
9. Inspects jobs upon completion and ensures areas are clean.
10. Performs overtime as required and authorized.
11. Maintains accurate records on material and labor used.
12. Coordinates and reviews all contracted service work for major plumbing repair projects.
13. Performs appropriate pressure test on water and gas lines.
14. Works with building Principals and supervisors to complete projects.

15. Detects needed repairs on buildings, grounds, and equipment following established inspection procedures.
16. Performs rough in and pipe fabrication for repair and new installations.
17. Performs repairs and possesses knowledge of sprinkler systems (fire and irrigation systems).
18. Prepares bill of materials and others repair parts.
19. Follows established safety procedures and techniques to perform job duties including lifting, climbing, etc.
20. Corrects unsafe conditions in work area and reports any conditions that are not correctable to supervisor immediately.
21. The foregoing statements describe the general purpose and responsibilities assigned to this job and are not an exhaustive list of all responsibilities, duties, and skills required.

WORKING CONDITIONS:

MENTAL DEMANDS: Must be able to communicate (verbally and written), understand verbal instructions, reason, concentrate, read, and maintain emotional control under stress.

PHYSICAL DEMANDS: Frequent walking, standing, climbing, heavy lifting (45 lbs. or more) and carrying, stooping, bending, kneeling, and reaching. Ability to operate hand and power tools and work in tiring and uncomfortable positions. Work outside and inside; on slippery or uneven walking surfaces, ladders; and around machinery with moving parts. Exposure to hot and cold temperatures, excessive noises, fumes, and toxic chemicals. Frequent district wide travel. Works around gas lines.

SUPERVISORY RESPONSIBILITIES:

None

EQUIPMENT USED:

Hand and power tools; pipe bender; propane torch; welding equipment; sewer roter; heavy equipment, including forklift, trencher, backhoe. Light truck or van

Manual Trades Pay Grade: 8

Days: 260

Wage/Hour Status: Nonexempt

Updated: February 25, 2009

The Judson School District considers applicants for all positions without regard to race, color, national origin, age, religion, sex, marital or veteran status, the presence of a medical condition, disability, or any other legally protected status.