



JOB DESCRIPTION
Master Plumber - Maintenance

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The Master Plumber, under the direct supervision of the Maintenance Director, is responsible for the operation, installation, preventive maintenance and repair of district wide sewer, water, gas and steam equipment and systems, and serves as the technical resource for the proper operation and maintenance of all plumbing systems and fixtures.

EDUCATIONAL / CERTIFICATION / EXPERIENCE REQUIREMENTS:

- High school diploma or GED
- Four or more years experience in the plumbing and heating trade
- Valid Texas Drivers License, insurable with Judson ISD insurance carrier, and a good driving record
- Completion of Plumbing and Heating training from an accredited college or trade school and possess a current and valid Texas Master's plumbing license

ADDITIONAL REQUIREMENTS:

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

KNOWLEDGE / SKILLS / ABILITIES:

- Knowledge of and skills in the use and care of plumbing tools, methods and materials
- Effective planning and organizational skills
- 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 policies and Maintenance Policies and Procedures and follows safety procedures.
2. Troubleshoots, maintains, installs, and replaces both major and minor components of district plumbing systems and fixtures.
3. Coordinates work with other maintenance crafts, campuses, and/or vendors/contractors.
4. Obtains all required permits from appropriate agencies to accomplish required work for the school district.
5. Responsible for proper maintenance and accountability of tools and equipment assigned.
6. Completes required paperwork for maintenance request and work orders on a daily basis.
7. Maintains a clean and safe work environment.
8. Interprets instructions, specification, plumbing codes, and blue prints for estimates projects costs.
9. Develops and maintains a good rapport with personnel at each facility serviced and keeps appropriate personnel advised of activities.
10. Performs occasional work after normal duty hours as required and authorized.
11. 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: Ability to concentrate, communicate (verbal and written), interpret procedures, understand verbal instructions, analyze, differentiate, memorize, read, coordinate, compile, compute and maintain emotional control under stress.

PHYSICAL DEMANDS: Ability to lift and/or carry moderate weight (15-44 pounds) often, sit, stand, walk, climb stairs, ladders, and ramps; balance, stoop, kneel, crouch, push, pull reach, repetitive hand motions, speak, maintain visual acuity, and drive a vehicle. Ability to work outside and inside, sunlight, temperature and humidity extremes, extreme vibration and noise, slippery and/or uneven surfaces, subject to chemical and biological exposure, work around moving machinery and equipment, and work around electrical power supply.

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: 9

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.