

Flour Bluff Independent School District Job Description

JOB TITLE: Journeyman/Master Plumber

WAGE/HOUR STATUS: Nonexempt

NUMBER OF DAYS: 260

REPORTS TO: Maintenance Supervisor

DATE REVISED: 01/2025

PRIMARY PURPOSE:

Under general supervision, maintain the flow and drainage of water, air, and other
gases by assembling, installing, and repairing pipes, fittings, and plumbing fixtures
districtwide. Maintain and provide for the safe condition and operation of all plumbing
systems in district facilities.

QUALIFICATIONS:

Education/Certification:

• Texas journeyman plumber license, master plumber license preferred.

Special Knowledge/Skills:

- Knowledge of plumbing repairs, maintenance, and installation techniques
- 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.

Experience:

Five years' experience in plumbing field

Supervisory Responsibilities

• Plumber Helper

MAJOR RESPONSIBILITIES AND DUTIES:

Maintenance and Repair:

- 1. Assembler, install, maintain, and pressure test all pipes, fittings, and fixtures of heating, water, drainage, sprinkler, and gas systems according to specifications and plumbing codes.
- 2. Determine sources of plumbing malfunctions and complete repairs as indicated or according to work orders.
- 3. Install and repair pipes, fittings, valves, fixtures, and plumbing system equipment, including sinks, commodes, water heaters, water softeners, etc.
- 4. Repair dishwashers and kitchen equipment that incorporate gas or water consumption.
- 5. Receive and complete work orders.
- 6. Select material and hardware and make time and materials estimates.
- 7. Maintain accurate records on material and labor used.
- 8. Maintain inventory of district-owned tools, equipment, and materials.
- 9. Inspect jobs upon completion and ensure areas are clean.
- 10. Work with building principals and supervisors to complete projects.
- 11. Detect needed repairs on buildings, grounds, and equipment following established inspection procedures.
- 12. Respond to emergency calls as needed.

Safety:

- 13. Perform preventive maintenance on tools and equipment.
- 14. Operate tools and equipment according to established safety procedures.
- 15. Ensure that equipment is in safe operating condition.
- 16. Follow established safety procedures and techniques to perform job duties including lifting, climbing, etc.
- 17. Correct unsafe conditions in work area and report any conditions that are not correctable to supervisor immediately.

Other:

- 18. Maintain good working communications with co-workers and other staff members.
- 19. Maintain good attitude in difficult situations.
- 20. Help maintain cohesiveness among employees.
- 21. Perform duties in a timely and organized manner.
- 22. Project a professional image through demeanor and dress.
- 23. Comply with Maintenance/Transportation Department policies and procedures.

- 24. Comply with policies and procedures as outlined in employee handbook and addendum.
- 25. Maintain regular and reliable attendance.
- 26. Adhere to proper channels when communicating ideas, problems, etc.
- 27. Perform other duties as assigned.

Mental Demands/Physical Demands/Environmental Factors:

Tools/Equipment Used:

Plumbing tools and equipment including pipe bender, propane torch; hand tools; power tools; heavy equipment including forklift, trencher, backhoe; light truck or van.

Posture:

Frequent standing, kneeling/squatting, bending/stooping, pushing/pulling, and twisting; work in tiring and uncomfortable positions.

Motion:

Frequent walking, climbing stairs/ladders/scaffolding, grasping/squeezing, wrist flexion/extension, and overhead reaching; frequent driving.

Lifting:

Heavy lifting and carrying (45 pounds and over) on a daily.

Environment:

Work outside and inside, on slippery or uneven walking surfaces; frequent exposure to extreme hot and cold temperatures, dust, toxic chemicals and fumes, noise, vibration, and electrical hazards; work around gas lines; work around machinery with moving parts; may work in tight or enclosed spaces; may work alone; regularly work irregular hours; occasional prolonged hours; frequent districtwide travel.

Mental Demands:

Maintain emotional control under stress.

The above statements describe the general purpose and responsibilities assigned to this job and are not an exhaustive list.