



Job Title:	Apprentice Irrigator	Wage/Hour Status:	Non-Exempt
Reports To:	Grounds Supervisor	Pay Grade:	Maintenance Group 2
Dept. /School:	Maintenance Dept.	Date Revised:	10/06/2011

Primary Purpose:

Keep all irrigation systems in the district, including connections of such systems in operating condition.

Qualifications:

Education/Certification:

High school diploma or GED
Valid Texas driver's license

Special Knowledge/Skills:

Knowledge of plumbing repairs, routine maintenance, and basic installation techniques
Ability to diagnose and resolve irrigation problems
Ability to use hand and power tools

Experience:

Three years experience in irrigation field

Major Responsibilities and Duties:

Maintenance and Repair:

1. Assemble, install and maintain all irrigation systems in the district.
2. Determine sources of irrigation malfunctions and complete repairs as indicated or according to work orders.
3. Install and repair pipes, fittings, valves, and wiring, relating to the irrigation systems.
4. Receive and complete work orders.
5. Interpret blueprints, diagrams, schematics and written reference material.
6. Assist in the design of all irrigation systems in the district.
7. Perform preventative maintenance on all irrigation systems in the district.
8. Select material and hardware and make time and materials estimates.
9. Maintain accurate records on material and labor used.
10. Maintain inventory of district-owned tools, equipment, and materials.
11. Inspect jobs upon completion and ensure work areas are clean and restored back to as normal condition as possible.
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.
18. Other duties as assigned.

Supervisory Responsibilities:

None

Equipment Used:

Hand and power tools, trencher, backhoe. Truck and/or trailer

Working Conditions:

Mental Demands/Physical Demands/Environmental Factors:

Continual walking, standing, climbing, stooping, bending, kneeling, reaching, heavy lifting and carrying. Work in tiring and uncomfortable positions. Working outside and exposure to extreme conditions. Frequent district-wide travel.

NOTE: The foregoing statements describe the general purpose and responsibilities assigned to this job and are not an exhaustive list of all responsibilities, duties, or skills that may be required.