

865A - LICENSED IRRIGATION INSTALLER

REPORTS TO: SUPERVISOR OF MAINTENANCE/LICENSED IRRIGATOR

QUALIFICATIONS:

1. High School Diploma or GED
2. Valid Texas driver's license
3. 5 Years of Unsupervised experience and a Texas Irrigation License
4. Knowledge of irrigation systems repairs, maintenance, and installation techniques as well as Smart Controllers.
5. Knowledge of plumbing and irrigation codes
6. Ability to read and interpret blueprints, diagrams, schematics, and written reference material
7. Ability to perform mathematical calculations
8. Ability to use hand and power tools
9. Must be willing to work occasional overtime

JOB GOALS:

Participate in design, purchase of materials, and installation of irrigation systems, also in maintaining all new and existing irrigation systems by repairing pipes, fittings, and irrigation fixtures district wide. Provide for the safe condition and operation of all irrigation systems on district campuses.

TERMS OF EMPLOYMENT: Noncontractual (At-will); Manual/Trades Paygrade: 7; Estimated 232 days; estimated 8 hours daily Wage/Hour Status: Nonexempt

MAJOR RESPONSIBILITIES AND DUTIES

1. Assemble, install, maintain, and pressure test all pipes, fittings, and fixtures of irrigation systems.
2. Determine sources of irrigation systems malfunctions and complete repairs as indicated or according to work orders.
3. Select and repair pipes, fittings, valves, and irrigation system equipment.
4. Receive and complete work orders.
5. Select material and hardware and make time and materials estimates.
6. Maintain accurate records on material and labor used.
7. Maintain inventory of district-owned tools, equipment, and materials.
8. Inspect jobs upon completion and ensure areas are clean.
9. Work with building principals and supervisors to complete projects.
10. Detect needed repairs on buildings, grounds, and equipment following established inspection procedures.
11. Respond to emergency calls as needed.
12. Perform preventive maintenance on all irrigation systems and controllers.
13. Operate tools and equipment according to established safety procedures.
14. Ensure that equipment is in safe operating condition.
15. Follow established safety procedures and techniques to perform job duties including lifting, climbing, etc.
16. Correct unsafe conditions in work area and report any conditions that are not correctable to supervisor immediately.
17. Complies with directions and instructions from supervisor; performs other tasks and assumes such responsibilities as may be assigned

18. Maintains positive and cooperative working relationships with colleagues and others in the conduct of district business and demonstrates teamwork in daily activities.
19. Is prompt, timely, and thorough in completing assignments and attending to details accurately and efficiently.
20. Is regular in attendance and complies with notification procedures for absences.
21. Maintains confidentiality in the conduct of district business.
22. Complies with district policies, as well as state and federal laws and regulations. Adheres to the district's safety policies and procedures.
23. Irrigation Installer

EQUIPMENT USED:

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

WORKING CONDITIONS:

Mental Demands/Physical Demands/Environmental Factors:

Continual walking, standing, climbing, stooping, bending, kneeling, reaching, and heavy lifting and carrying. Work in tiring and uncomfortable positions around fumes and toxic chemicals, outside and inside. Exposure to extreme temperatures. Frequent district wide travel.

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 that may be required. 08/11