

**POSITION DESCRIPTION  
ANNISTON WATER WORKS AND SEWER BOARD**

**JOB TITLE: PLANT MAINTENANCE TECHNICIAN**

**CODE: 503**

**Position Summary and Scope of Responsibility**

Skilled work involving performance of tasks in installation, operation, and maintenance of equipment necessary for the proper operation of water and wastewater treatment plants, water system distribution pumping stations, wastewater collection and transmission system pumping stations, supervisory controls, and data acquisition (SCADA) system equipment, remote pumping stations and water reservoir site maintenance and appearance. Involves public contact and is subject to 24-hour call.

**Essential Duties and Responsibilities**

- Maintenance, repair and construction of water and sewer machinery, pumps, and SCADA equipment.
- Performing cleaning and maintenance of board equipment and machinery.
- Drive a vehicle transporting co-workers and equipment to and from work sites.
- Perform minor repair work and service on vehicles, equipment, and machinery.
- Operate a variety of light and heavy equipment, including front-end loader, backhoe, excavator, boom truck, dump truck, pipe saw, jack hammer, tamps, chain saws and other equipment necessary to work assignments.
- Performs related work as assigned following all safety guidelines.
- Routinely checks all equipment, orders maintenance supplies, maintains maintenance inventory and records.

**Physical Requirements**

Sufficient physical strength to lift at least 100 pounds. Perform other strenuous physical tasks over extended periods of time under varying weather conditions including the ability to climb/descend, balance and work at varying heights; ability to bend, stoop, crouch, and crawl. Must possess sufficient arm and hand strength to operate All required tools and equipment controls.

**Desirable Knowledge, Skills, And Abilities**

**Knowledge of:**

- Electrical design, maintenance and motor control operations including variable frequency drives
- Hydraulics and pneumatics
- Welding and Fabricating
- Plumbing
- HVAC
- Programmable Logic Controllers (PLCs)

**Skill in:**

- Using pipe fitting tools as required by installations and maintenance of water and wastewater pumping systems.
- Operating varied construction and maintenance equipment
- Operating hand tools
- Pump maintenance and rebuilding with mechanical seals

**Ability to:**

- Read and understand blueprints and schematic drawings.
- Read and understand safety rules and regulations to ensure compliance.
- Performing mathematical calculations for work.
- Communicate and possess interpersonal skills as applied to interaction with coworkers, supervisor, the general public, etc., sufficient to exchange or convey information and to receive work direction.

**Special Requirements**

High School Diploma or GED

Must have or obtain, and maintain a valid, current commercial "Class A" driver's license with tanker endorsement.

*The statements contained in this job description reflect general details as necessary to describe the principal functions of the job, the level of knowledge and skill typically required, and the scope of responsibility, but should not be considered an all-inclusive listing of work requirements. Individuals may perform other duties as assigned, including work in other functional areas to cover absences or relief, to equalize peak work periods, or otherwise balance the workload.*