



## CATHODIC PROTECTION TECHNICIAN

Starting Pay Range: \$17.50 - \$20.00 per hour

Negotiable for candidates demonstrating a high level of experience and/or skills related to installing a passive Cathodic Protection system on 42-inch AWWA C-303 bar wrapped concrete pressure pipe.

The South Texas Water Authority, a Texas “at-will” employer, is accepting applications for two Cathodic Protection Technicians for a Cathodic Protection project on its 42-inch waterline extending from Kingsville to the O.N. Stevens Plant in Calallen.

### DUTIES:

The project consists of excavating each joint of the 42-inch pipe and installing anodes to establish adequate Cathodic Protection of the waterline. Duties include excavating the waterline, removing mortar, installing zinc anodes using welding equipment, repairing pipe joint bonding, maintaining inventory of Cathodic Protection materials, keeping records on the progress of the project, coordinating with utility crossings and property owners, and securing exposed excavations. STWA will provide all materials, equipment and tools.

### QUALIFICATIONS:

Must have experience operating heavy machinery such as a backhoe and trackhoe, as well as experience using power tools, hand tools and welding equipment. National Association of Corrosion Engineers (NACE) certification is considered a definite plus. Must be able to work as part of a two-person crew with minimal supervision upon completion of initial training. Ability to determine location of pipe/excavation sites based on maps and/or constructions drawings and keep records of the excavations and anode installation is necessary. High school diploma or GED required. Two years of experience in waterworks operations preferred. Successful applicant must have a valid driver’s license (Class A CDL is a plus), be able to obtain a Class A or B Commercial Drivers License within six months of employment, and be insurable under the Authority’s current carriers. The successful applicant must be able to lift 50 – 80 pounds on a regular basis, perform job requirements and pass a drug/alcohol test and physical examination. A class “D” water certificate issued by the Texas Commission on Environmental Quality preferred, but not required.

### BENEFITS:

STWA offers an excellent benefit package including employer matched retirement plan, life insurance, paid medical and dental insurance for employee and dependents, annual safety award, and paid leave including vacation, sick leave, personal days and holidays.

Applications are available at South Texas Water Authority, 2302 East Sage Road, Kingsville, Texas or STWA’s website at <https://www.stwa.org/employment> and will be accepted at STWA’s offices until 5:00 p.m. October 27, 2023 or by email at [fvrosales@stwa.org](mailto:fvrosales@stwa.org). For more information call 361/592-9323.

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