



December 30, 2025

LNVA is accepting applications for the position described below.

LNVA IS AN EQUAL OPPORTUNITY EMPLOYER.

JOB TITLE: I & E Technician – Electrician

SUMMARY OF POSITION

Candidate will work in the continued design, construction, maintenance and repair of the Authority's electrical systems, Supervisory Control and Data Acquisition (SCADA) system, and associated components.

ORGANIZATIONAL RELATIONSHIPS

1. Reports to: I.T. Manager.
2. Directs: This is a non-supervisory position.
3. Other: Has daily contact with various department operators, foremen, managers and contractors.

EXAMPLES OF WORK

Essential Duties

Maintain punctual, regular attendance and work the scheduled hours.

Maintain all instrumentation, electrical and electronic components associated with all of the Authority's operations departments including: electrical equipment and electrical distribution systems, instrumentation, fiber optic communication systems, and control equipment.

Knowledge and practical application of the National Electrical Code (NEC) codebook.

Prepare/review information for electrical system purchases.

Install, repair, troubleshoot, and maintain all on-site and off-site electrical power systems and equipment including: motor control center breakers, starters and heaters and other components, wiring and conduits, motors, generators and related auxiliary equipment, transformers, circuit breakers, control equipment, relays, signals, and power and light circuits, electrical panels, system controls, fixtures and equipment.

Coordinate and oversee outside instrumentation and electrical contractors conducting work at LNVA on-site and off-site facilities. Coordinate with the organization's Instrumentation Department.

Read and interpret instrumentation and electrical drawings and blueprints, and information and specifications found in manufacturer's technical manuals.

Other Important Duties

Performs such other related duties as may be assigned.

REQUIRED KNOWLEDGE, SKILLS AND ABILITIES

Knowledge of: design, construction, maintenance and repair of electrical equipment and power distribution, including up to 2400V systems, as well as, OSHA safety standards and procedures.

Skill/Ability to: install, troubleshoot, and repair various types of electrical equipment, including up to 480V systems; and evaluate new technologies in order to improve electrical systems. Use hand and power tools, work from sketches, diagrams, and manuals, and follow oral and written instructions. Possess basic computer skills, including ability to proficiently operate Microsoft Outlook, Word, Excel, and other software. Demonstrate proficiency in both oral and written communication; establish and maintain effective working relationships with co-workers. Be able to tolerate adverse working conditions, including exposure to a wide range of temperatures and a noisy work environment.

REQUIRED EXPERIENCE AND TRAINING

High school graduation, or its equivalent, plus ten (10) years as a Journeyman Electrician.

PREFERRED KNOWLEDGE, SKILLS, AND ABILITIES

Industrial, commercial, and medium voltage applications.

CERTIFICATES AND LICENSES REQUIRED

Valid Texas Driver License; and

Journeyman Electrician Certification; and

Must be able to obtain an Industrial Safety Training Council (ISTC) contractor training certification for basic safety training and site-specific safety training certifications for entry into customer facilities.

CERTIFICATES AND LICENSES PREFERRED

See 'Certificates and Licenses Required' above.

PAY GROUP: A12

FLSA: Nonexempt

Pay Range - \$35.92 - \$53.88

CLOSING DATE: March 31, 2025 or until filled, whichever occurs first.

If interested, submit a completed application (resume and/or statement of qualifications can be attached) to:

Lower Neches Valley Authority
Attention: HR Director
7850 Eastex Freeway, Beaumont, Texas 77708