

Electric Lineman

Benefits:

100% City-Paid Employee Medical Insurance

Family Coverage Insurance available (70/30)

Dental Insurance Options

Vacation Leave, Holidays, and Sick Leave

GMA Retirement (100% paid for by the city)

Basic Life Insurance (100% paid for by the city)

Job Summary: This position is responsible for the installation, maintenance, alteration and repair of overhead electrical lines, underground cables, electrical substations, and related electrical equipment.

Major Duties:

- Climbs power poles, splicing and making repairs to energized lines.
- Constructs new overhead lines, setting poles, installing crossarms and brackets, stringing wire, and placing equipment such as transformers, switches, cut-outs, lightning arrestors and insulators.
- As a member of a line crew, performs switching operations.
- Runs new service lines from pole or transformer to consumer's premises.
- Reconstructs existing lines and related fittings.
- Phases out and cuts in new circuits; pulls slack out of primary and secondary wires; tests poles, lines and other facilities.
- Trims trees to clear wires.
- Installs, maintains and repairs electrical underground distribution equipment such as conduit duct systems, boxes, and vaults, switches, transformers, streetlights, concrete foundations.
- Installs electrical cable in ducts or direct burial; installs cable risers; splices and terminates high voltage cables.
- Drives trucks and operates associated equipment as assigned; assists in the instruction and training of other new crew members in techniques of the trade.
- Performs other related duties as assigned.

Knowledge Required by the Position:

- Knowledge of methods, tools, equipment, and materials used in electrical installation and repair work and in the construction and maintenance of electrical distribution and transmission lines.
- Knowledge of safety practices and regulations applying to low and high voltage electrical wires.
- Knowledge of pertinent first-aid principles and techniques, including resuscitation methods.
- Ability to perform electrical installation and repair work and to construct and maintain electric distribution and transmission lines.
- Ability to operate handheld unit for work orders.
- Ability to think and act appropriately and quickly in emergencies.
- Ability to understand and follow complex verbal and written instructions.
- Ability to exercise sound and effective judgment within established guidelines. Ability to organize, coordinate, and complete duties to meet scheduled deadlines.
- Ability to perform routine mathematical calculations.
- Ability to work in a team-based environment and achieve common goals.
- Ability to develop and maintain effective working relationships with those contacted in the course of work, including co-workers, customers, vendors and the general public.
- Ability to work from electrical plans and detailed drawings, effectively train and supervise others.
- Ability to communicate clearly and effectively in English in person, and on the telephone.
- Ability to demonstrate sensitivity, tact, and excellent customer service while interacting with others.

Supervisory Controls: Works under the supervision of the Electric Supervisor.

Guidelines: Guidelines include, state, federal, and local laws and regulations, City policies, standard operating procedures, and electrical construction guidelines and best practices, the National Electric Code, the National Electrical Safety Code, City codes, the Southern Building Code, Electric Cities safety regulations. These guidelines are generally clear and specific, but require some interpretation in application.

Complexity: The work consists of related duties in the installation, maintenance and repair of electrical equipment, substations, wires and cables. The work is made difficult by extreme weather conditions and working with energized conductors.

Scope and Effect: The purpose of the position is to participate in the construction, repair, and maintenance of the City of Palmetto's electric system.

Personal Contacts: Contacts are typically with co-workers, vendors, contractors,

representatives of other public utilities, and the general public.

Physical Demands: The work is typically performed with the employee sitting, standing, walking, bending, stretching, crouching or stooping. The employee must frequently lift light and heavy objects, climb poles, and use tools and equipment requiring a high degree of dexterity, and distinguish between shades of color.

Work Environment: The work is performed outdoors, indoors, building exteriors and interiors, at heights and depths, and in varying weather conditions. Some work is performed on utility poles, in elevated buckets, and in the presence of electrified lines. Work requires use of protective devices such as masks, goggles, or gloves. The employee is exposed to noise, dust, dirt, grease, electricity, water, machinery with moving parts, irritating chemicals, and occasional inclement weather. Guidelines include, state, federal, and local laws and regulations, City policies, standard operating procedures, and electrical construction guidelines and best practices

Supervisory and Management Responsibility: None.

Minimum Qualifications:

Three (3) to five (5) years of electric utility experience and must have and maintain a valid Georgia Class B (GDL) License.

Mandatory Certification Requirements:

Completion of a recognized three-year apprenticeship program as a Certified Lineman/Linewoman, required.

Submit completed application to:

Palmetto City Hall

Attn: Sylvia Redic, City Administrator

Email: sredic@citypalmetto.com

P.O. Box 190, Palmetto, GA 30268

Contact Number: 770-463-3377

Salary: Based on experience

End Date for Applications: Until position is filled