

CURRITUCK COUNTY JOB DESCRIPTION

JOB TITLE: MAINTENANCE/REPAIR WORKER – ELECTRICIAN

PUBLIC WORKS DIVISION

PUBLIC SERVICES DEPARTMENT

GENERAL STATEMENT OF JOB

Under general supervision, maintains County grounds and buildings by making electrical, mechanical, and plumbing repairs as needed. Work involves operating light machinery and equipment. Employee is responsible for servicing and maintaining tractors, mowers and other equipment. Reports to the Maintenance Supervisor.

SPECIFIC DUTIES AND RESPONSIBILITIES

ESSENTIAL JOB FUNCTIONS

Responds to all electrical installation and repair needs in/on County owned/leased buildings and grounds.

Carry out work order requests while coordinating duties to correspond with other workers, batching work orders in geographic locations to the greatest extent possible.

Mows and trims grass with power mowers and string trimmers; prunes shrubbery; edges curbs and walkways; weeds flower beds; polices grounds, picking up debris and depositing in proper receptacle.

Performs preventive maintenance and minor repairs on tractors, mowers, vehicles, system components in buildings and other County owned equipment.

Make electrical, mechanical, and plumbing repairs to keep County buildings in functional condition. Pressure washing buildings, carpentry work, painting and other trade work as necessary to keep County Buildings in top aesthetic condition.

Procures materials and supplies for building maintenance.

Supervision of community service workers as assigned.

Work involves use of ladders, aerial lift devices, tractors, loaders, backhoes, dump trucks and trailers, chain saws, power tools, solvents, paints, cleaning compounds, epoxies and petroleum products and personal safety equipment.

Emergency cleanup and/or repairs may extend after hours.

Duties may also expose the employees to human body fluids and thus the work is subject to the OSHA requirements on blood borne pathogens. Must follow rules, methods and safe handling in connection with bloodborne pathogens.

Stays informed of trends and legislation regarding energy saving equipment and fixtures.

Maintains current knowledge of electrical building code.

ADDITIONAL JOB FUNCTIONS

Set up voting election polling sites and Christmas decorations.

Work with various community groups performing such tasks as unloading food commodities and delivering food to distribution points.

Assumes duties of Custodian, as necessary, ensuring adherence to established policies, procedures and standards.

Performs duties as assigned by the County Manager or his designees during a State of Emergency or other disaster.

Performs other related work as required.

CUSTOMER SERVICE

This is a front-line position for providing excellent customer service to members of the general public and other County employees. Personal contact occurs with the employees of the unit, employees of other departments in the County, citizens and customers of the department. Service is provided in person, by telephone contact and electronic means.

MINIMUM TRAINING AND EXPERIENCE

Graduation from high school and demonstrated ability to perform electrical, mechanical, and plumbing work; or any equivalent combination of training and experience which provides the required knowledge, skills and abilities. Licensed electrician with five or more years of experience.

SPECIAL REQUIREMENT

Possession of a valid North Carolina driver's license.

Possession and maintaining a valid NC Electrical Contractor License.

Certification in chain saw operation and maintenance is required within two years of employment date.

Public Health Pesticide Applicator's License (mosquito control) and Turf & Ornamental Pesticide/Herbicide Applicator's License is required within two years of employment date.

North Carolina Commercial Driver's License is required.

Aerial Lift Certification is preferred.

MINIMUM QUALIFICATIONS OR STANDARDS REQUIRED TO PERFORM ESSENTIAL JOB FUNCTIONS

Physical Requirements: Must be physically able to operate motor vehicles, including tractors and mowers. Must be able to exert up to 75 pounds of force occasionally, and/or up to 50 pounds of force frequently, and/or up to 25 pounds of force constantly to move objects. Requires the ability to maintain body equilibrium when bending, stooping, crouching, climbing, reaching and/or stretching arms, legs or other part of body and to physically maneuver over and/or upon varying terrain, surfaces or physical structures. Physical demand requirements are those for Medium to Heavy Work.

Data Conception: Requires the ability to compare and/or judge the readily observable, functional, structural or composite characteristics (whether similar or divergent from obvious standards) of data, people or things.

Interpersonal Communication: Requires the ability to speak and/or signal people to convey or exchange information. Includes receiving instructions, assignments or directions from superiors.

Language Ability: Requires the ability to speak to people with poise, voice control and confidence.

Intelligence: Requires the ability to apply common sense understanding to carry out instructions furnished in written, oral or diagrammatic form; to deal with problems involving several concrete variables in or from standardized situations.

Verbal Aptitude: Requires the ability to follow oral and written instructions. Must be able to communicate effectively and efficiently in standard English.

Numerical Aptitude: Requires the ability to utilize mathematical formulas; to add and subtract; multiply and divide.

Form/Spatial Aptitude: Requires the ability to inspect items for proper length, width and shape.

Motor Coordination: Requires the ability to coordinate hands and eyes rapidly and accurately in using various landscape maintenance tools and equipment.

Manual Dexterity: Requires the ability to handle a variety of items, such as control knobs, toggle switches, and hand tools. Must have minimal levels of eye/hand/foot coordination.

Color Discrimination: Requires the ability to differentiate between colors and shades of color.

Interpersonal Temperament: Requires the ability to deal with people beyond giving and receiving instructions. Must be adaptable to performing under stress and when confronted with persons acting under stress.

Physical Communication: Requires the ability to talk and hear: (Talking: expressing or exchanging ideas by means of spoken words. Hearing: perceiving nature of sounds by ear.)

KNOWLEDGE, SKILLS AND ABILITIES

Working knowledge of the standard methods, materials and equipment employed in electrical, mechanical, and plumbing operations.

Ability to operate and maintain motorized machinery and equipment used in grounds preparation and maintenance.

Ability to understand and learn the occupational hazards and proper safety precautions to be taken in maintenance/repair work.

Ability to perform strenuous work under varying weather conditions.

Ability to understand and follow oral and written instructions.

Ability to exercise tact and courtesy in contact with the general public.

Ability to establish and maintain effective working relationships as necessitated by work assignments.

ED: 08/21/2017 (REV BOC)