



COUNTY OF YORK JOB DESCRIPTION
Construction Maintenance Worker II
Public Works/Utility Construction

Human Resources Department
120 Alexander Hamilton Blvd.
Yorktown, Va. 23690
Phone: 757-890-3687
Fax: 757-890-3699

GENERAL STATEMENT OF JOB

Responsible for performing heavy, manual work installing and maintaining County utility systems. Clears easements by brush cutting, weed-eating, uses chainsaws to cut trees or limbs from County easements; repairs and cleans sewer lines and systems; mixes concrete; adjusts and repairs manholes. Assists construction crew and in all phases of daily operations. Responsible for maintaining and cleaning tools and equipment. Work is performed under regular supervision.

DISTINGUISHING FEATURES OF THE POSITION

This position is considered an Essential Position which requires the employee to report to work during inclement and extreme weather conditions, often outside normally scheduled work hours. Additionally, the employee is required to be on the division's On-Call rotation list.

WORK ENVIRONMENT

Work is performed outdoors in all weather conditions and involves physical exertion and exposure to the usual hazards such as motorized equipment and overhead and underground utilities normally associated with construction and maintenance work.

ESSENTIAL JOB FUNCTIONS

Works in conjunction with other crew members to install, maintain, and repair public utility systems; clears easements and utilizes hand tools to dig sewer and water lines.

Operates a variety of equipment to clean sewer systems including jet rodders, vector combination units; assists in the operation and maintenance of the CCTV inspection equipment.

Assists in the maintenance and cleaning of equipment and power tools.

Operates a variety of power tools including weed-eaters, brush cutters, and chain saws to remove trees and limbs from County easements; uses a variety of pipe saws to cut pipe, asphalt, and concrete; uses jack hammers, portable pumps, tampers, and jumping jacks in all sewer line repairs.

Assists in the repairs of sewer service lines, force mains, manhole repair, potable water lines, gravity sewer mains, and vacuum lines; also assists in the installation of vacuum pots and grinder pump systems, and sewer main pipe patch repairs.

ADDITIONAL JOB FUNCTIONS

Performs other related work as required.

ENTRY KNOWLEDGE, SKILLS, AND ABILITIES

General knowledge of performing preventive maintenance on hand and power tools.

General knowledge of occupational hazards and safety procedures.

Some knowledge of plumbing principles and practices.

Ability to properly operate a variety of hand and power tools associated with utility maintenance.

Ability to understand and follow oral and written instructions.

Ability to perform heavy manual labor for extended periods of time, often under unfavorable conditions.

EDUCATION AND EXPERIENCE

Graduation from high school, and 1 to 2 years experience in plumbing work; or any equivalent combination of education and experience which provides the required knowledge, skills, and abilities.

SPECIAL REQUIREMENTS

Requires a valid Commonwealth of Virginia Class B Commercial Driver's license with tanker endorsements, or must obtain within 6 months of hire.

PHYSICAL & MENTAL STANDARDS NEEDED FOR ESSENTIAL JOB FUNCTIONS

Physical Requirements: Must be physically able to operate a variety of hand and power tools such as weed-eaters, chain saws, TV inspection equipment, saws, shovels, picks, axes, jackhammers, and pumps. Work requires a great deal of walking, stooping, bending, frequent lifting of objects between 40-75lbs, and pushing, and pulling.

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

Interpersonal Communication: Requires the ability of speaking and/or signaling people to convey or exchange information. Includes receiving instructions, assignments or directions from supervisor; giving instructions, assignments or directions to coworkers.

Language Ability: Requires the ability to read standard operating procedures, work orders, blue prints, etc. Requires the ability to prepare time cards and maintenance requests.

Intelligence: Requires the ability to apply commonsense 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 record and deliver information, to explain procedures, to follow oral and written instructions. Must be able to communicate effectively.

Numerical Aptitude: Requires the ability to utilize simple mathematical formulas to add and subtract, multiply and divide, and utilize decimals and percentages.

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

Motor Coordination: Requires the ability coordinate hands and eyes rapidly and accurately in using tools.

Manual Dexterity: Requires the ability to handle a variety of items such as 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 minimal levels of stress.

Physical Communication: Requires the ability to talk and hear.

Prepared by: _____

Date: _____

Approval: _____