



Jurisdiction Class: Competitive  
Civil Division: Village of Penn Yan  
Adopted by YCCSC: 4/3/1997  
Revised by PO: 5/15/2015  
Revised by PO: 9/8/2021  
Revised by PO: 3/15/2022

## **LINWORKER**

### **DISTINGUISHING FEATURES OF THE CLASS:**

A Lineworker is a skilled position in the construction, maintenance and repair of electrical overhead and underground distribution systems, including the rebuilding and maintenance of electrical substations. The work requires climbing poles and towers under all kinds of weather conditions and rigid observance of safety precautions to protect the lives of themselves and others. The work is performed under the general supervision of a higher level staff member and is expected to work independently or with others to carry out those instructions. Supervision may be exercised over the work of an Apprentice Lineworker. Does related work as required.

### **TYPICAL WORK ACTIVITIES: (Illustrative Only)**

Sets poles and anchors;  
Frames poles;  
Strings electric power lines on poles and through underground conduits;  
Installs transformers, cutouts, switches and other equipment on power poles and racks;  
Repairs damage done by storms to electric distribution lines and related equipment;  
Uses live line tools and safety equipment to work on energized lines;  
Installs and maintains street and traffic lighting fixtures;  
Tests for and locates electrical faults and takes corrective action to restore service;  
Tests, sets and replaces electric meters;  
Maintains company vehicles, equipment and tools in good working order;  
May drive a truck in performance of duties;  
Performs other duties as assigned.

### **FULL PERFORMANCE KNOWLEDGE, SKILLS, ABILITIES AND PERSONAL CHARACTERISTICS:**

Good knowledge of theory and principles of electricity and electrical distribution systems;  
Good knowledge of standard safety measures and devices used in handling high voltage electrical circuits;  
Working knowledge of first aid practices and techniques, including resuscitation methods;  
Capable of properly installing and removing PPE and cover up;  
Capable of planning and performing safe work based on verbal or written work assignments;  
Able to conduct and document a pre-job or tailgate briefing;  
Able to properly inspect rubber goods and PPE;  
Able to use and demonstrate the use of tools and equipment of the trade;  
Able to diagnose electrical distribution and substation trouble and take necessary corrective action;  
Able to read and interpret construction drawings, specifications and wiring diagrams;  
Willingness to work under all weather conditions;  
Willing to work overtime when requested;  
Must represent the municipality values at all times;  
Ability to perform in a reasonable manner the essential functions of the position, including all duties and activities related to the physical demands of the position, which may include; Heavy/rigorous physical and manual labor for extended periods, which may occur under adverse weather conditions;  
Frequent lifting in excess of fifty (50) pounds; working at heights and/or in confined spaces; and climbing a variety of different types of structures.

### **MINIMUM QUALIFICATIONS:**

- a) Graduation from high school or possession of an appropriate equivalency diploma recognized by the NYS Department of Education; AND

- b) Graduation from an accredited Apprentice Lineworker program; AND eight thousand-three hundred-twenty (8,320) hours of on-the-job training on an electric distribution system; OR
- c) Satisfactory completion of an Apprentice Lineworker traineeship with the Village of Penn Yan.

**SPECIAL REQUIREMENTS:**

- a) Possession of a valid NYS Commercial Driver's License (CDL), at time of application, and such license must be maintained in good standing throughout the tenure of employment in the position.
- b) Must be a trained Qualified Electric Person (QEP) at time of appointment.