



SENIOR LINEWORKER

Jurisdiction Class: Competitive
Civil Division: Village
Adoption YCCSC: 5/5/1982
Revised by PO: 1/6/1993
Revised by PO: 1/11/2017
Revised by PO: 2/24/2022
Revised by PO: 3/15/2022

DISTINGUISHING FEATURES OF THE CLASS:

This position involves work in the erection, installation and maintenance of overhead and underground electric power distribution lines and the rebuilding and maintenance of substations, underground vaults and related equipment. The work requires climbing poles and towers under all kinds of weather conditions and demands rigid observance of safety precautions to prevent personal injuries. 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. The Senior Lineworker may supervise the Line Crew as assigned and in the absence of a higher level staff member, assuming full supervisory responsibility. Does related work as required.

ESSENTIAL DUTIES AND RESPONSIBILITIES: (Illustrative Only)

Supervises the Line Crew as assigned and in the absence of the Electric Superintendent, Line Crew Chief or Deputy Line Crew Chief assuming full responsibility for the safe and efficient performance of their assigned work;
Digs holes, sets, frames and poles for electric power distribution wires and cables;
Strings electric power lines on poles and through underground conduits;
Erects crossarms and installs transformers, cutouts, switches and other equipment on power poles and racks;
Repairs damage done by storms and other forces to electric distribution lines and related equipment;
Uses live line tools and safety equipment to work on energized lines;
Tests for and locates electrical faults such as grounds, poor contacts or open circuits and takes corrective action to restore service;
Installs meters and metering equipment;
Drives trucks and other vehicles in the performance of these 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 as they relate to duties;
Good knowledge of standard safety measures and devices used in handling high voltage electrical circuits;
Good knowledge of safety switching procedures and work zone safety;
Ability to plan and supervise the work of others;
Ability to both give and follow oral and written instructions and prepare written and verbal reports;
Ability to operate distribution substation equipment;
Willingness to work under all weather conditions and report as requested for emergencies;
Ability to diagnose electrical distribution and substation trouble and take necessary corrective action;
Ability to read and interpret construction drawings, specifications and wiring diagrams;
Skill in the use of the tools and equipment of the trade;
First aid certification, including resuscitation methods;
Ability to climb poles and towers without limitations;
Physical condition commensurate with the demands of the position;
Physical strength and stamina to perform difficult manual labor.

MINIMUM QUALIFICATIONS:

- a) Graduation from high school or possession of a high school equivalency diploma AND; four (4) years of experience as a Lineworker on power distribution systems; OR
- b) Two (2) years' experience as a Lineworker working the power distribution system for 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.