

## **Journey Line Technician**

### **Description of Work:**

Skilled work of journeyman level in construction, maintenance and repair of electrical distribution and transmission lines; involves responsibility for performance of a variety of skilled tasks in construction and maintenance of electric distribution and transmission systems in accordance with standard practices; frequently works with high tension wires under unfavorable weather conditions.

### **Duties and Examples of Work:**

Participates in construction, installation, maintenance and repair of electrical distribution and transmission lines; sets poles, strings wire, installs transformers, lightning arrestors, cutouts, cross arms and insulators; installs and connects meter reading equipment, switches and related components. Participates in survey work necessary to establish pole locations; drives and operates line truck with various types of equipment attachments such as hydraulic derricks and pole-hole auger. Works with underground construction and crew in pulling wires, setting transformers, building substations and related activities. When on call, takes all trouble calls that come after hours. Corrects power failures and performs related work as required.

### **Qualifications:**

Considerable knowledge of approved methods, materials and tools used in electric distribution and transmission line construction and maintenance work; considerable knowledge of the principles of electric theory as applied to electric distribution and transmission systems and of the occupational hazards of power line work and of applicable safety precautions and devices; knowledge of or the ability to learn first aid including artificial respiration and CPR. Ability to understand and follow oral and written instructions; ability to climb poles and work with high-tension wires exercising proper safety precautions. Skill in the use of line tools and testing equipment. Good physical condition and health; sufficient physical strength and ability to perform heavy manual and climbing tasks under adverse weather conditions; ability to react quickly and calmly in emergencies. Required to obtain a commercial driver's license. This qualification may be obtained after employment and at the Schuyler Department of Utilities expense with commitment of employment.

### **Experience and Training:**

High School graduate and four (4) years experience as Electric Utility Worker and Lineperson Second Class, including climbing experience and work with energized lines, certification from linemen training school or an equivalent combination of experience and training.

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Special Requirements:

- All employees hired to on a six month probationary period.
- Possession of a valid driver's license.
- Subject to call or standby call.
- Must have telephone.
- Must reside within a fifteen (15) minute response time or the zoning limits of the City of Schuyler.
- May be required to work in other areas of the Electric Department or assist in the Water or Sanitary Sewer Departments.

Under the supervision of the Utility Superintendent and under the direct supervision of the Electric Supervisor and or the Electric Foreman.