



Mansfield Municipal Electric Department

125 High Street, Unit 2; Mansfield, Massachusetts 02048

JOB POSTING

Title: Apprentice Lineworker

Summary of Duties: Performs line work at voltages up to 480 volts under the direct supervision of the Line Supervisor, Assistant Line Supervisor, Lead Lineworker and Lineworker 1st Class. Works under the direction of the Line Supervisor, Assistant Line Supervisor, Lead Lineworker, and Lineworker 1st Class in the safe and efficient construction, maintenance and repair of the overhead and underground electric distribution system. Also has ability to deal with the public in a kind and courteous manner in both routine and emergency situations.

Recommended Minimum Qualifications:

Education: High School diploma or GED.

Experience: Attendance at NEPPA Lineman Training school or equivalent experience.

Licenses/Certificates: Valid Massachusetts drivers' license. Possess or ability to obtain Massachusetts Department of Public Safety Hoisting Engineers License 1B and 2B within one year; Possess or ability to obtain Massachusetts Department of Public Safety Class B Commercial Drivers' License with air brake endorsement within 6 months of hire.

Knowledge/Abilities/Skills: Exceptional physical fitness and mechanical aptitude required to perform functions of position. Familiarity with OSHA regulations as they apply to electric utility work desirable; knowledge of materials commonly used in line work and required for proper planning and performance of such work; and familiarity with metering as it relates to work on new and existing electric services. Ability to work at heights up to 35 feet using climbing hooks and work tethered to the pole without using hands for support.

Tools and Equipment Used: Motorized vehicles and equipment including an aerial bucket truck, material handler, digger derrick, power winch, cable trailer, fork lift and other equipment commonly used in line operations; pole climbing hooks, hand and power tools; voltage and current meters; and common office equipment.

Physical Demands: While performing the duties of this position, the incumbent is frequently required to stand; walk; climb poles; use hands to finger, handle, feel or operate objects, tools, or controls; and reach with hands and arms. The incumbent is frequently required to sit; climb or balance; stoop, kneel, crouch, or crawl; talk or hear. The incumbent is occasionally required to smell.

The incumbent must frequently lift and/or move up to 25 pounds and occasionally lift and/or move up to 100 pounds. Specific vision abilities required by this job include close vision, distance vision, color vision, peripheral vision, depth perception, and the ability to adjust focus.

Work Environment: While performing the duties of this job, the incumbent regularly works in outside weather conditions. The incumbent occasionally works near moving mechanical parts, in confined spaces, and in high precarious places and is occasionally exposed to wet and/or humid conditions, fumes or airborne particles, traffic, toxic or caustic chemicals, confined areas near high voltage lines that present risk of electrical shock, and vibration. The noise level in the work environment is usually moderate to loud in the field.

Starting Salary: This position is covered by a collective bargaining agreement. The starting salary is **\$28.55/hour**.

A more comprehensive understanding of the job duties is available within the job description – Apprentice Lineworker. A copy of which is available upon request.

Please submit a letter of interest, resume or other document indicating your qualifications to Mrs. Laurie Anderson, Business Manager, Mansfield Municipal Electric Department, 125 High St # 1; Mansfield, MA 02048 or email to landerson@mansfieldma.com before 12:00noon on Friday, September 28, 2018

Mansfield Municipal Electric Department is an equal opportunity employer.

Phone (508) 261-7361 • Fax (508) 261-7391 • Website: www.mansfieldelectric.com



Town of Mansfield

6 Park Row, Mansfield, Massachusetts 02048

POSITION DESCRIPTION

Title: Apprentice Lineworker
(Replaces position description for Qualified Apprentice)

Department: Mansfield Municipal Electric Department

Union Affiliation: AFSCME, Council 93

FLSA: *For H.R. Use Only*

EEOC classification:

Effective Date: March 19, 2015

Revised Date: June 5, 2017

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Supervision Received:

Works under the direction of the Line Supervisor, Assistant Line Supervisor, Lead Lineworker, and Lineworker 1st Class.

Supervision Exercised:

None.

Essential Functions:

The essential functions or duties listed below are intended only as illustrations of the various types of work that may be performed. The omission of specific statements of duties does not exclude them from the position if the work is similar, related or a logical assignment to the position.

- 1) Assists Line Supervisor, Assistant Line Supervisor, Lead Lineworker, Lineworker 1st Class and others in erecting poles, installing anchor rods and guy wires, and other duties connected with line construction and underground distribution work.
- 2) Is required to attend NEPPA Lineman Training School to learn proper work techniques for the safe and reliable operation of MMED's distribution system and to enhance skills in order to qualify for progression to Lineworker 3rd Class.
- 3) Engages in training required to acquire Class B Massachusetts Commercial Drivers' License (CDL) air brake endorsement and is required to obtain license within 6 months of obtaining Apprentice Lineworker position.
- 4) Engages in training required to acquire Massachusetts Department of Public Safety Licenses 1B and 2B and is required to obtain license within 1 year of obtaining Apprentice Lineworker position.
- 5) Assists with the installation of 15,000 volt high voltage underground cable and with splicing work on cable as required to ensure safe operation of cable.
- 6) Performs installation of house services and other equipment up to 480 volts.
- 7) Assists with repair or replacement of defective equipment on de-energized or energized lines up to 480 volts under direct supervision.
- 8) Assists with installation of temporary recording meters and takes voltage and current readings with portable meters.
- 9) Makes proper house service connections and tests for correct voltage.
- 10) Climbs poles with pole climbing hooks and performs line work on pole at heights in excess of 20 feet without assistance of the aerial lift device.
- 11) Handles and operates mechanical equipment such as bucket trucks, truck winch, pumps, hydraulic equipment, crimping tools, auger trucks, etc.
- 12) Communicates with customers in a courteous manner in routine and emergency situations and functions as a team player in cooperation with other employees.
- 13) Operates bucket truck as required. This includes work on energized lines up to 480 volts under the direct supervision of the Line Supervisor, Assistant Line Supervisor, Lead Lineworker and Lineworker 1st Class.
- 14) Assists in operation of line truck and hydraulic equipment on line truck to dig and set poles.

- 15) Inspects all working equipment periodically, with emphasis on safety. Recommends or requisitions replacements when needed to the Line Supervisor, Assistant Line Supervisor, Lead Lineworker and Lineworker 1st Class.
- 16) Keeps track of material and equipment used on jobs and completes necessary paperwork as required.
- 17) Possesses familiarity and engages in training for overhead pole rescue procedures and rescue procedures required to remove workers in danger from electric manholes.
- 18) Must be available for emergency duty and work long hours at any time.
- 19) Performs other duties as assigned.

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