



CURRENT OPENING

# General Supervising Electrician

*Location: Portland, Oregon*

Posting Date: 09/10/2020

Reports to: Maintenance Supervisor

FLSA Status: Non-exempt

Close Date: 10/20/2020\*

**Looking for a job with stable hours,  
great benefits, and long-term security?  
Join our fantastic team!**

We offer a work environment that values safety and team input, and provides opportunities to gain skills and grow your career.

## **ABOUT THE JOB**

Repairs, maintains and performs preventive/predictive maintenance on plant equipment.

## **ESSENTIAL FUNCTIONS & MAJOR RESPONSIBILITIES**

- Communicates with operators and observes, tests, and evaluates operation of machinery and equipment to diagnose cause of malfunction, using test equipment and hand tools, to locate the cause of a breakdown and correct the problem.
- Assemble, install, test, and maintain electrical or electronic wiring, equipment, appliances, apparatus, and fixtures, using hand tools and power tools.
- Connect power cables to equipment, such as motors and welders.
- Inspect electrical systems, equipment, and components to identify hazards, defects, and the need for adjustment or repair, and to ensure compliance with codes.
- Install conduit (pipes or tubing) inside designated partitions, walls, or other concealed areas, and pull insulated wires or cables through the conduit to complete circuits between boxes.
- Plan layout and installation of electrical wiring, equipment and fixtures, based on job specifications and local codes.
- Repair or replace wiring, equipment, and fixtures, using hand tools and power tools.
- Advise management on whether continued operation of equipment could be hazardous.
- Test-runs repaired machinery and equipment to verify proper and safe operation.

- Examines parts for defects, such as breakage or excessive wear.
- Records repairs and maintenance performed.
- Calibrate welding machines.
- Test-runs repaired machinery and equipment to verify adequacy of repairs.
- Cleans and lubricates parts, equipment, and machinery.
- Examines parts for defects, such as breakage or excessive wear.
- Other duties as assigned.

#### **KNOWLEDGE, SKILLS & ABILITIES**

- Ability to read and interpret documents such as safety rules, operating and maintenance instructions, and procedure manuals. Ability to write routine reports and correspondence. Ability to speak effectively before employees of organization.
- Ability to add, subtract, multiply, and divide in all units of measure, using whole numbers, common fractions, and decimals.
- Ability to compute rate, ratio, and percent and to draw and interpret bar graphs.
- Ability to apply common sense understanding to carry out detailed but uninvolved written or oral instructions.
- Ability to deal with problems involving a few concrete variables in standardized situations.
- Computer skills needed, use Microsoft Excel for inventory management. Microsoft Word as needed to generate documents as needed.

Full list of anticipated physical demands for this position and detail on our work environment is available on our application portal. Reasonable accommodations may be made to enable individuals with disabilities to perform the essential functions.

#### **TO APPLY**

Sound like the job for you? [Click here](#) to apply online.

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*Our organization maintains a drug-free workplace. Except where prohibited by state law, all offers of employment are conditioned upon successful passing of a drug test and background check.*

*Northwest Pipe Company is committed to equal employment opportunity and affirmative action. Minorities, females, veterans, and individuals with disabilities are encouraged to apply.*

*Northwest Pipe Company reserves the right to close the position, with or without notice, if a qualified candidate is identified prior to the close date.*