



Electrician

Job Title: Electrician
Work Location: Ukiah Sawmill

Job Specific Information

I. Summary

Plans layout, installs, and repairs; wiring, electrical fixtures, apparatus, and control equipment in a safe and productive manner.

II. Duties and Responsibilities

To perform this job successfully, an individual must be able to perform each essential duty satisfactorily. The requirements listed below are representative of the knowledge, skill, and/or abilities required. Reasonable accommodations may be made to enable individuals with disabilities to perform the essential functions.

- Repairs faulty equipment or systems;
- Implement electrical safety standards as required by NFPA 70. (National Fire Protection association- National electric code);
- Plans new or modified installations to minimize waste of materials, provide access for future maintenance, and avoid unsightly, hazardous, and unreliable wiring, consistent with specifications and local electrical codes;
- Prepares sketches showing location of wiring and equipment, or follows diagrams or blueprints, ensuring that concealed wiring is installed before completion of future walls, ceilings, and flooring;
- Measures, cuts, bends, threads, assembles, and installs electrical conduit;
- Pulls wiring through conduit;
- Splices wires by stripping insulation from terminal leads, twisting or soldering wires together, and applying tape or terminal caps;
- Connects wiring to lighting fixtures and power equipment;
- Installs control and distribution apparatus such as switches, relays, and circuit-breaker panels;
- Connects power cables to equipment, such as electric range or motor, and installs grounding leads;
- Tests continuity of circuit to ensure electrical compatibility and safety of components with testing instruments such as ohmmeter, battery and buzzer, and oscilloscope;
- Observes functioning of installed equipment or system to detect hazards and need for adjustments, relocation, or replacement.

III. Qualifications/Requirements

- One year certificate from college or technical school; or four years related experience and/or two years technical craft training; or equivalent combination of education and experience.
- Must maintain and carry a valid California driver license and remain eligible and capable of operating company vehicles in accordance with company policy guidelines.
- This position requires basic computer skills and knowledge of Allen Bradley Programmable Logic Controller and Software; Word, Excel, and Access software.

IV. Application Process

- Email a cover letter and resume to recruiter@mendoco.com or
- Send by fax to 707-485-6873 or
- Drop off your cover letter and resume at Mendocino Forest Products, Human Resource Office located at 9500 Durable Mill Rd, Calpella