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Specifications for the Class:

ELECTRICIAN HELPER

Distinguishing Characteristics:

Performs duties which are essentially routine and repetitive, as well as manual and semi-skilled, and assists, under the supervision of a licensed electrician, in the repair, maintenance and installation of electrical systems and equipment.

Examples of Duties: *(Positions may not be assigned all of the duties listed, nor do the examples necessarily include all of the duties that may be assigned. The omission of specific statements does not preclude the assignment of such duties if they are a logical assignment for the position. The classification of a position should not be based solely on the examples of duties performed.)*

Replaces light fixtures, street lights, outlets, switches, breakers, and relay controls; checks traffic lights to see that they are operating properly and makes minor replacements if necessary; digs pole holes, assists in setting poles, sends up equipment and tools with a hand line, and occasionally works on poles; assists in installing cable by preparing, tinning, and wiping metals, preparing lugs, nipples, and taps, and assists in installing racks and racking cable; assists in repairing and rewinding equipment, or performs such work under immediate supervision; assists in the installation of oil circuit breakers, transformers, and similar equipment in electrical distributing stations; performs simple trouble shooting on house lines; installs, maintains and repairs smaller electrical motors, generators and related electrical and mechanical equipment; installs, maintains and repairs refrigeration units, hot plates, fans, water heaters and other similar equipment; installs, maintains, and repairs house wiring, lighting, power appliances, overhead circuits and light machinery; may perform tasks in other building trades when not utilized as an Electrician Helper.

Minimum Qualification Requirements:

Experience and Training: Two (2) years of work experience in residential and/or commercial structural wiring and in the installation, alteration and repair of electrical equipment, wires and apparatus; or any equivalent combination of training and experience.

Knowledge of: Basic principles and practices of the electrical trade, including safety procedures; and common tools, equipment and materials used in the electrical trade.

Ability to: Use hand and power tools common to the electrical trade; read and

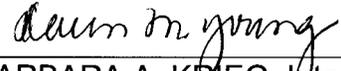
interpret sketches, simple plans, manuals and other materials; understand oral and written instructions; and perform heavy lifting, moving and other manual work typical of the class.

Physical and Medical Requirements:

Applicants must be able to perform the essential duties and responsibilities of the position effectively and safely, with or without reasonable accommodation.

This is an amendment to the specifications for the ELECTRICIAN HELPER, which were approved on May 20, 1983.

DATE APPROVED: 2/1/2012



BARBARA A. KRIEG, Interim Director
Department of Human Resources Development