

SAN DIEGO UNIFIED SCHOOL DISTRICT

POSITION DESCRIPTION

TITLE:	Lead Motor Equipment Repair Specialist	REPORTS TO:	Assigned Supervisor
DEPARTMENT:	Maintenance and Operations	CLASSIFICATION:	Classified
FLSA:	Non-Exempt	SALARY GRADE:	051 OSS
REVISED:	July 1, 2002		

BASIC FUNCTION:

Lead and participate in the work of a crew in the installation, service, wiring, and repair work on a wide variety of electrical equipment, machinery, and building mechanical systems.

REPRESENTATIVE DUTIES: (Incumbents may perform any combination of the essential functions shown below. This position description is not intended to be an exhaustive list of all duties, knowledge, or abilities associated with this classification, but is intended to accurately reflect the principal job elements.)

E = Essential Functions

Work with and lead a crew in the installation, service, repair, and inspection of machinery and motors in permanent building systems including heating, ventilating, and air conditioning equipment, electric controllers, relays, belts, and bearings. **E**

Rewire from disconnects to consuming device, using secondary power source up to 660 volts. **E**

Estimate time, material, and labor costs and keep service records; prepare reports. **E**

Work with blueprints and diagrams; inspect completed contract work for adherence to plans and specifications and for compliance with applicable codes. **E**

Drive a truck. **E**

Possession of hand tools common to the trade. **E**

Perform related duties as assigned.

MINIMUM QUALIFICATIONS:

EDUCATION AND EXPERIENCE:

Any combination of education, training, or experience equivalent to six years of recent full time, paid, journey level electrical repair experience.

LICENSES AND OTHER REQUIREMENTS:

Possession of a valid California driver's license.

KNOWLEDGE AND ABILITIES:

KNOWLEDGE OF:

Techniques used in the installation, maintenance, inspection, repair, and replacement of a wide variety of electrical equipment, machinery, motors, and related controls.
Appropriate safety regulations and applicable laws and codes.
Reading and writing English communication skills.

ABILITY TO:

Train and lead the work of others
Read blueprints and electrical diagrams.
Establish and maintain effective working relationships with others.
Estimate labor and material costs.
Meet schedules and time lines.

WORKING CONDITIONS:

ENVIRONMENT:

Indoor or outdoor setting; working with tools and equipment.

PHYSICAL REQUIREMENTS:

Strength and energy sufficient to maintain a rigorous work schedule involving driving and/or continuous heavy physical exertion; Hearing and speaking to exchange information; seeing to perform assigned duties; standing for extended periods of time; dexterity of hands and fingers to operate equipment; kneeling, bending at the waist, and reaching overhead, above the shoulders and horizontally to perform assigned duties; lifting heavy objects.

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Job Code 8016

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