

Job Description

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| **Position Title: Electrician****Reports To: Site Supervisor** **Location:** \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**Role Description:****To ensure the site is functioning smoothly****Key Responsibilities*** Perform highly skilled maintenance, installation, repair and troubleshooting work involved with electrical systems.
* Electrical work may be performed in a number of areas including heating, refrigeration, motors, fire alarms and generator equipment work involves technical application of electrical.
* Install, test, inspect, maintain, service and repair lighting fixtures, electrical panels, outlets, wiring, specialized electrical equipment and machinery
* Operate power hand tools and other specialized electrical equipment.
* Construct and maintain service equipment
* Read electrical circuit diagrams.
* Requisition materials and supplies from stock room, call vendors to discuss needs for parts and supplies and recommend purchases and suppliers.
* Transfer primary power from one power source to another.
* Install conductors, splices cable, builds terminations and does necessary hookup for primary power lines.
* Set poles, string overhead lines and do overhead line maintenance.
* Lay underground conduit for electrical lines and install low voltage electric lines and conduit for telephone systems.
* May require to do other trades work incidental to electrical work.

**Qualifications:*** ITI Certificate or PWD License
* Ability to read blueprints
* Good communication skills
* Ability to troubleshoot related systems
* Pro-active
* Disciplined
* Organized
* Service-attitude

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