

JOB DESCRIPTION

Revision Date: _____

Job Title: Electrician III

Job Classification: Hourly

Department: Production

Reports To: Electrical Supervisor

Job Summary

Installation, termination, preparation and power up all electrical equipment or system up to 240v

Duties and Responsibilities

Technical Competencies

- Pass written Electrician III electrical test.
- Knowledge of the applicable electrical codes.
- Knowledge of DC and AC voltage termination and management up to 240v.
- Ability to interpret, understand construction drawings, construction standards, material classifications.
- Installation, termination and power up electrical equipment such as lights, receptacles, batteries, switches, analyzes and resolve basic electrical problems.
- Installation and segregation of the different kind of cables, voltages or signals.
- Electrical tools basic repairs.

Tools use Competencies

- Knowledge in the use of electrical tools such as volt meter, ohm meter, amperage meter.
- Use mathematics to solve problems.
- Selecting and using training/instructional methods and procedures appropriate for the situation when learning new things.
- Controlling operations of equipment or systems.
- Knowledge of machines and tools, including their designs and uses.
- Fabricates parts if not commercially available using machine and hand tools common to the trade.
- Install, repair and maintain communication cables, power distribution cables splicing pieces as required.
- Teaching others how to do something.

Other Qualifications

- Power on and shut down electrical equipment up to 240v in accordance with company safety procedures for machine activation and shutdown and in compliance with OSHA requirements.
- Perform work requiring a thorough knowledge of electrical theory and principles, statutory codes, properties of materials and principles of operation of electrical equipment.
- Advises and cautions operators and mechanics about potential electrical problems and inherent dangers involved.
- Notifies supervisor of potentially dangerous electrical equipment, notes the concern and takes corrective action.
- Responsible for its own work quality wise including inspections
- Understand and follow HSE specific safety rules for the intended application.
- Contribute fully to the team effort to maintain 5S, workstation cleanliness organization.
- Perform any other duties as assigned.

Additional duties and responsibilities may be added to this position as required by the organization.

Commitment to QHSE

employees are required to follow Quality, Health, Safety, and Environmental Policies & Procedures on a daily basis. Employees are required to work safely, effectively, and efficiently in order to care for the environment, work place, and coworkers. Employees are highly encouraged to suggest ways to improve any aspect of the company's processes.

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Experience Qualification	
Minimum of 6 months general electrician trainee	Possess knowledge of interpreting construction drawings, constructions standards, material recognition.
Skills and Abilities Qualification	
Communication Skills Teamwork Oriented Judgment and Decision Making Skills Reliable Analytical Skills Stress Management Skills Detailed Oriented	Ability to climb in overhead structures; work beneath machines and in close quarters Ability to work with a high degree of attention and care to prevent injury to others when responsible for flow of electrical power Ability to work on any shift Bilingual (English/Spanish) preferred
Education Qualification	
High School Diploma or Equivalent preferred	

Job Description Approvals	
Dept. Head Name: _____	
Dept. Head Signature: _____	Date: _____
HR Manager Name: _____	
HR Manager Signature: _____	Date: _____

Employee Acknowledgement of Job Description	
Print Employee Name: _____	ID#: _____
Employee Signature: _____	Date: _____