

POSITION/TITLE: CIM Controls Engineer

JOB DESCRIPTION: Individual must be able to create PLC programs, Electrical schematics, and handle commissioning responsibilities in the Electrical Controls industry. It includes integrating the controls system with computer systems. Work with customers to define and understand the requirements of the projects. Work on your own and in a team environment.

TECHNOLOGY REQUIREMENTS:

- PLC Programming using Rockwell or Siemens at a minimum
- Microsoft Office Suite

TRAVEL REQUIREMENTS: 10% - 30% travel, domestic and international opportunities

POSITION REQUIREMENTS:

- BSEE, BSEET, BSCIT
- Minimum 3 – 5 years of industry experience
- Review projects including job specifications and resolve any quote to job specifications differences.
- System Architecture including non-standard material and control panel power requirements/distribution.
- Enjoy working with and programming computers
- Review specifications and standard practices – inclusive of the internal hardwired and logic standards, general specifications and scope of work.
- Design requirements which include establishing non-standard designs, generating system map layouts, generating a sequence of operations, reviewing cycle time studies and dimension switch layouts, generation of design packages, design logic, enter logic, and the design of Smart Displays.
- Troubleshooting basic Ethernet networks
- Assist or lead commissioning of controls systems
- Debugging with no additional support
- Excellent written and oral communication skills
- Self-starter, willing to go beyond expectations.
- Ability to work independently and in a team atmosphere
- Willing to travel when required

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