



M&O Perry Industries

412 N. Smith Ave., Corona, CA 92880
Phone: 951-734-9838 Fax: 951-734-2454

JOB DESCRIPTION : CONTROL SYSTEMS ENGINEER

Main Job Functions:

- Design and implement machine controls systems for automation equipment.
- Create electrical designs, schematics, and related software applications for automation equipment.
- Work with Engineering to enable design integration and documentation.
- This position reports to the Director of Engineering.

Duties and Responsibilities:

1. Create electrical schematics, flow charts, I/O maps for automation equipment.
2. Provide project leadership and coordinate the electrical/pneumatic design for specified projects.
3. Review, validate, and approve electrical engineering releases.
4. Support the Production and Service departments in resolving technical issues on the equipment.
5. Assist in customer equipment installation or technical service work as required.
6. Share all design information with mechanical designers and engineers to approve design.
7. Perform IFAT and ISAT for the above designs and programs.
8. Assist other employees in the Company.
9. Adhere to and follow Company policies and safety regulations.
10. Practice and encourage safe work practices.
11. Adhere to and implement the ISO QMS and participate in a process of ongoing improvement.

Qualifications:

- Degree in electrical engineering.
- Proficient in Siemens and Allen Bradley PLC software programming and troubleshooting.
- Minimum 5 years' experience.
- Ability to provide technical leadership and exhibit general leadership qualities.
- Excellent oral and written communication skills.
- Experience in motion control and servo motors.
- Knowledge with E-Autocad.
- Knowledge with CE and UL standards.

If you are interested, please contact us at info@moperry.com