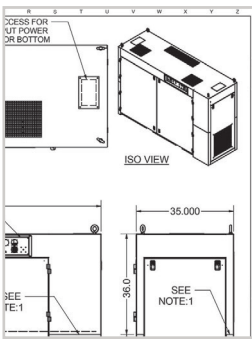


SENIOR MECHANICAL ENGINEER

JOB DESCRIPTION:

Richmond based Manufacturer looking for Sr. Mechanical Engineers to design mechanical systems related to sheet metal fabricated enclosures. An understanding of engineering principles, the design of structures to support mechanical equipment, and rotating machines are common applications.



REQUIREMENTS:

- Must be a U.S. citizen
- B.S.M.E. required
- Candidate must have 10 years of experience designing mechanical systems
- Must be hard working, self driven and able to think "outside the box"
- Experience in design of mechanical systems for enclosures, shelters, and power equipment is a plus
- Proficient in the operation of Autodesk's latest version of Inventor 3D or equivalent in Solid Works (minimum of 7 years)
- Technically proficient with the ability to multi-task and follow directions accordingly
- Posses strong written and oral communication skills
- Solid working knowledge of regulatory requirements for mechanical systems, structures, and product development
- Experience with electromechanical systems integration



RESPONSIBILITIES:

- Support the mechanical engineering effort within product development and mechanical systems design
- Implement procedures, specification sheets, mechanical drawings, and bill of materials
- Generate ideas and solutions for new products, as well as engineering support for current products
- Comply with regulatory requirements and company design control procedures
- Provide engineering support to manufacturing and operations
- Assist in document control and maintenance of design history files
- Work closely with Project Management from order entry to product shipment
- Complete timelines in accordance with a published schedule
- Attend project meetings to keep schedule(s) on track
- Work with the development team to ensure PS&C's best practices are properly implemented on newly developed products



BENEFITS OF WORKING @ PS&C:

PS&C offers the opportunity to carve out your own professional destiny! We facilitate enhancement of one's skill set, while providing the structure to strengthen your talents and diversity within yourself, as well as our product lines. As a valued team member, we recognize that everyone is essential to success. Each employee's individual talents are utilized.

- Company is Employee Owned and is looking for Associates with long-term expectations
- E. O. E.: drug and smoke free environment; criminal background checks included
- Bonus, 401k and Company Stock Ownership
- Health and Dental coverage
- Paid Vacations, Personal Time and Holidays

PS&C