

PROJECT DESIGN ENGINEER

JOB REF: 0731

Our client is the leading provider of wet processing equipment for quarries, mines and recycling operations on the global market. Their equipment range has applications across a wide range of materials and is delivering significant efficiencies in the construction and recycling, mining, specialist industrial sands and environmental sectors. They are now seeking to appoint a Project Design Engineer to join their team.

Roles and Responsibilities:

Roles:

- To produce accurate BOM's, layout & fabrication drawings for projects and manage and liaise with customers and suppliers on design specifics/aesthetics & plant requirements
- Manage small design projects from concept, design, support build and installation
- Focus on reducing cost and cycle time on current plant equipment
- Co-ordinate with all departments relative to all aspects of design
- Co-ordinate with senior designers to support the sales team through preliminary technical specifications, site visits and technical advice on the products/process.
- Liaison with Suppliers to ensure design is per manufacturing capabilities
- Co-ordinate and update Senior Designers and Design Manager on project status.
- Participate in Quality reviews and processes

Responsibilities:

- Follow design processes and procedures to ensure high quality drawings and BOM's are in line with company processes
- Ensure drawings are with-in BS standards
- Participate in continuous improvement activities to enhance product quality, profitability and customer satisfaction
- Adhere to CDE's HR and H&S policies
- Develop skills and knowledge to be able to manage and design Projects from initial sales contact through sign off to customer.

Project Design Engineer - Person Specification

<i>Criteria</i>	<i>Essential</i>	<i>Desirable</i>
Qualification/ Attainments	<ul style="list-style-type: none"> - Good level of secondary education with high degree of numeracy and literacy - Educated in an Engineering discipline 	<ul style="list-style-type: none"> - Health & Safety qualification
Relevant Experience	<ul style="list-style-type: none"> - Experience in BOM Creation, Draughting, Design for manufacture - Steel Fabrication experience - Minimum of 1 years' experience in a Design office 	<ul style="list-style-type: none"> - Product improvement experience - Product research and development - Site experience
Special Aptitudes	<ul style="list-style-type: none"> - Computer literate in Windows based Software Products and proficient with AutoCAD and Solid edge experience - Excellent analytical and problem solving skills - Good interpersonal skills - The ability to communicate effectively in writing, orally, and through presentations - Ability to work unsupervised and as part of a team - Innovative - Ability to coordinate with manufacturers - Aptitudes to develop skills to manage design project - Ability to set and meet time-lines 	<ul style="list-style-type: none"> - Proven organizational skills with the ability to effectively plan, organise - FMEA experience - AutoCad experience
Disposition	<ul style="list-style-type: none"> - Attentive to detail - Able to work under pressure - Dependable and reliable - Enthusiastic, energetic self-starter able to work on own initiative - Willingness to develop and adapt to new situations - Team Player 	<ul style="list-style-type: none"> - Good manufacturing processes awareness
Circumstances	<ul style="list-style-type: none"> - Available to work flexible hours - Willingness and ability to travel frequently - Current driving licence and vehicle insured for business use - Clearance to work in EU 	

Contact Con Gallagher on 07809 907306 for a confidential chat or submit CV via the link.

***The Company reserves the right to vary criteria at the shortlisting stage.
Spectrum Employment Solutions is an equal opportunities employer and welcomes applicants from all backgrounds.***