

SENIOR DESIGN ENGINEER

JOB REF: 0604

Our client is a market leader on a global level delivering recycling solutions to any business in the waste processing industry. They export products worldwide with year on year growth and with the drive and enthusiasm to develop and build on this they are now looking at expanding their team by appointing a Senior Design Engineer.

Job Purpose

Reporting to the Engineering Manager, you will be responsible for leading a well-established engineering team to design and develop the Company's range of products and static projects to meet customer's changing demands and requirements.

Responsibilities:

- To produce accurate BOM's, layout and fabrication drawings for projects and manage and liaise with customers and suppliers on design specifics/aesthetics & plant requirements.
- Manage 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.
- Support the sales team through preliminary technical specifications, site visits and technical advice on the products/process.
- Co-ordinate and update Project Managers and the Design Manager on project status.
- Participate in Quality reviews and processes.
- 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 Company'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.
- Liaison with Suppliers to ensure design is per manufacturing capabilities.

Person Specification

- A Degree in Mechanical Engineering or relevant discipline with 5 years related design /development work experience preferably in the Recycling or Quarry and Heavy plant sector

OR

- HNC/HND in Mechanical Engineering or relevant discipline (or equivalent) along with minimum of 5 years related work experience in the Recycling or Quarry and Heavy plant sector
- Highly proficient user of 3D Solidworks
- Excellent planning, organisational and communication skills
- Ability to lead a team
- Competent with Microsoft Office packages
- Familiar with Product Data Management system (PDM)
- Knowledge of Structural steel design
- Knowledge of hydraulic/electric systems

Contact Con Gallagher on 028 8676 0044 for a confidential chat or submit your 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.

DATA PROTECTION

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