

## **Trainee Structural Steel Technician**

Due to expansion an exciting opportunity has been created within our Structural Steel department for a trainee technician based at our new Manufacturing Facility at Barnkirk, Newton Stewart.

Predominantly office based, the role reports to the Structural Steel Manager and involves detailing of projects using Tekla and CAD Software.

### **Responsibilities**

- Detailing structures using Tekla Modelling software/CAD
- Produce accurate models, fabrication and site drawings from Engineers drawings for management approval
- Produce all lists and reports required to procure suitable materials such as hot rolled, cold rolled and bolts
- Liaising with supply chain to order materials
- Producing cladding and flashing drawings from Tekla exports to allow material order and onsite installation
- Liaising with the Structural Steel Manager to create accurate fabrication and erection programmes
- Working in collaboration with the Structural Steel Manager and Production Manager to maintain the factory production control procedure to the necessary requirements
- Assisting with estimating
- Updating and maintaining the companies CE Marking documentation
- Collating post project data and evaluating to create accurate project costings
- Monitoring and updating the steelwork stock levels

### **The Person:**

- Excellent organisational and communication skills
- Proficient in all Microsoft office packages including Outlook, Excel, Word
- Tekla and CAD software knowledge an advantage but not essential as full training will be provided
- Must be self-motivated
- Driving licence preferred as site visits may be required
- HNC/HND in Civil or Structural Engineering or similar an advantage

This is an exciting opportunity to work in a rewarding environment for a well-respected company. We have an excellent reputation built on our investment in our work force and our policy to promote from within and encourage progression.

To apply for this position please e-mail your CV to  
[simon.mccornick@3bconstruction.co.uk](mailto:simon.mccornick@3bconstruction.co.uk)