



## THE POSITION

To provide robust, effective, product design solutions to the business to ensure the business meets its responsibilities to customers & regulatory bodies.

## KEY ACCOUNTABILITIES

**POSITION:**  
Mechanical Design  
Engineer

**DEPARTMENT:**  
Technical

**TYPE:**  
Full Time

**LOCATION:**  
**Lambert**  
Station Estate  
Tadcaster  
North Yorkshire  
LS24 9SG  
United Kingdom

- Provide a high level of design output through a thorough understanding of internal / external customer and regulatory requirements.
- Continuously apply innovative thought to ensure the companies design services offer maximum value to our customers.
- Provide a high level of commercial awareness to ensure design solutions are delivered in the most cost effective manner and scope changes are managed in accordance with the company's standard operating procedures.
- Ensure schedules are understood and workload is managed so that deliveries are met.
- Ensure design output is in line with the company's standard operating procedures and relevant regulatory requirements.
- Effectively communicate project status to the Technical Manager, customers and suppliers.
- Play a pro active role in the departments continuous improvement programme.
- Provide the Technical Manager with the required information to establish a projects performance relative to its KPI's.
- Always strive to add value to our customers, building partnerships based on trust, respect and flexibility. Communicate effectively at all times and provide unrivalled extra service, unexpected and beyond anything our competitors provide.
- Provide technical input at internal and external design review meetings.
- Supporting commissioning activities.
- Work with all Lambert colleagues to ensure compliance with ISO14001, ISO9001 and OHSAS18001 and support a culture of Lean and Continuous Improvement by complying with appropriate Standard Operating Procedures. This will ensure that Lambert retains its accreditation and maintains its position as a provider of high quality service and that its employees are working efficiently and safely.
- Work with all Lambert colleagues to ensure that our internal customer ethos is delivered and maintained through everything we do including right first time, on time and in full.
- Always demonstrate respect, integrity, trust and excellence in interactions with all colleagues, customers and suppliers in line with Lambert's internal customer programme.

## DESIRED SKILLS & EXPERIENCE

A proven, high level of skill in the following areas:

- Experience in the design of industrial automation in a manufacturing environment.
- Experience of working in an innovative environment and providing innovative solutions.
- Experience in evaluating technical requirements and providing viable solutions.
- Experience in presenting design solutions at internal and external customer design review meetings.
- Experience in identifying and reporting long and short term project resource requirements.
- Ability to perform the role of designer for multiple projects simultaneously.
- The generation and verification of design documents. (Assembly drawings, detail drawings, parts lists, P&I diagrams, pneumatics diagrams)
- Interpretation of customer requirements and presentation of design solutions at internal design reviews.
- Commercially aware of the effective use of resources, scope change and implications of choice.
- Applying technical due diligence, being risk aware, performing FMEA and using design studies and POP work to mitigate risk.
- Knowledge of British and international standards relative to the design and installation of industrial automation systems.
- Experience of conducting risk assessments and generating technical files in accordance with the Machinery Directive and other British and international standards relative to the design and installation of industrial automation systems.
- Experience in the validation procedures and application of GAMP.

## THE PERSON

We are looking for someone with the following qualifications:

- Apprentice trained in mechanical or mechatronic engineering discipline with post apprenticeship design experience.
- HNC, HND, or BSC in a relevant engineering discipline and 3 years post graduate design experience.
- Proficient in the use of 3D design software (Preferably solid works).
- Proficient in the use of Microsoft Office Suite.
- Sound interpersonal skills.
- Ability to prioritise work within tight timescales.

**If the above sounds like you and you would like further information or details of the full job description please contact HR. If you wish to apply please forward a copy of your CV together with a covering letter to [hr@lamberteng.com](mailto:hr@lamberteng.com).**