

EC & I DESIGN

Our in-house, highly skilled, experienced engineers and designers have a proven track record of providing clients with a safe, cost effective and quality service in a wide range of industries.

Our success is based on building long standing relationships. The high percentage of repeat business is a result of this open and honest approach, maintained through our aim to delight our clients in everything we do.

Support is flexible, ranging from individual support on a basic design, working alongside clients on site, or full project delivery in conjunction with our other disciplines. No job is too small or too large.

Utilising the latest design software such as Amtech, Autocad LT and ETAP, we are able to offer clients a range of services including but not limited to:

- P & ID Development
- Front End Design & Feasibility Studies
- Surveys and Reports including Lighting requirements & Fire Alarm Systems
- Project Cost Estimates from Budget to Sanction Grade
- Equipment User Requirement Specifications
- DSEAR/ATEX Area Design Expertise
- Safety Shutdown Systems
- DCS and PLC installation & Obsolete System replacement
- NERS accredited HV and LV Power Distribution up to and including 33kV
- Motor Control Centres and Control Panels
- Lighting systems
- EC & I Detailed Design inc full construction installation drawings and packages
- Vendor package FAT & Witness testing and Inspections
- Enquiry & Construction Specifications
- Construction Supervision & Commissioning Support (including construction control documents)
- CDM Documentation