

Department	Operations
Job Title	Electrician
Date	July
Location	Monkstown, Northern Ireland

WE ARE CDE.

HERE TO CREATE OUR BEST WORLD, A TON AT A TIME.

Sand is a finite resource, and it's running out. Today, population growth and the pace of progress means the world is devouring sand like never before – 50 billion tonnes a year globally. This demand is unsustainable. Together with our customers we have already diverted over 100 million tonnes of waste material from landfill and put it back into the materials market for use in construction; protecting sand & aggregates in areas where natural material reserves are in decline and enabling production to happen closer to markets. We are minimising environmental impact and laying the foundations for the circular economy.

At CDE we work across the natural processing and waste recycling sectors, in five regions, to pioneer industry-leading, world-changing engineering solutions. Our headquarters are in Northern Ireland, and we have offices in the USA, Australia, Austria, and Brazil. For over 30 years we have relentlessly innovated and co-created wet processing solutions – completing over 2,000 global projects – and we're only getting started. Our purpose is to create our best world, a ton at a time; empowering our customers to transform their materials into valuable resources for the betterment of people, planet, and their bottom lines.

Discover more about life at CDE www.cdegroupp.com

Job Purpose:

To meet project deadlines and ensure that the quality of the installations are completed to a high standard.

Responsibilities:

- Ensuring projects are electrically progressed as per Production schedules.
- Ability to prioritise and manage allocated work.
- Ensure all works are carried out to the highest of standards including tidy wiring and swarf removal, instill a culture of high quality workmanship.
- Complete test inspection process on the pre-wiring cabling and ensure control panels are fully tested prior to despatch.
- Ensure all works are carried out in a safe manner and with full H & S compliance.
- Apply the minimum quality and environmental standards required under ISO 9001 and 14001 and the company Quality and Environmental standards.

This job description is not exhaustive as other duties may be required to fulfil the requirements of the role.

Electrician - Person Specification

Criteria	Essential	Desirable
Qualification/ Attainments	- GCSE English and Math's grade C or higher - Fully trained Electrician	
Relevant Experience	- Minimum 3 years' experience post apprenticeship experience in a similar environment - Experience of working with SWA cables - Experience of 3 phase supply and working with live panels	- Testing and fault finding within control panels. - Experience of PLC programming
Special Aptitudes	- Well organised - Good interpersonal skills - The ability to communicate effectively. - Ability to work unsupervised and plan own workload	
Disposition	- Assertive - Committed to H & S - Dependable and reliable - Enthusiastic, energetic self-starter able to work on own initiative	Good manufacturing processes awareness
Circumstances	Available to work flexible hours	Full clean driving license

The Company reserves the right to vary criteria at the shortlisting stage and desirable criteria may be used for shortlisting.

