

# **VACANCY**

## Senior Electrical Engineer

Irish Cement Limited is seeking applications for the position of a Senior Electrical Project Engineer in Platin Cement Works, Drogheda, Co. Louth. The role involves engineering and project work in a heavy industry environment.

Irish Cement Limited is a fully owned subsidiary of CRH plc and has manufactured cement in Ireland for over 75 years. It operates two cement-manufacturing facilities, one situated in Platin, approximately 5km from Drogheda, Co. Louth and a second in Castlemungret, Co. Limerick. Production uses the most advanced, energy-efficient technology to create a range of high quality cements to the highest Irish and International standards.

#### The successful candidate will have responsibility for the following:

#### **Duties and responsibilities**

- ✓ Actively lead electrical safety improvement projects and initiatives
- ✓ Develop best practice preventative and predictive maintenance schedules for the electrical infrastructure
- ✓ Assist with fault-finding and implement modifications to solve issues or improve plant operations Managing Electrical Projects from concept/design stage to Implementation whilst complying with all Safety Regulations.
- ✓ To design, plan and implement electrical projects, in collaboration with senior management /company objectives.
- ✓ Design will include 6 kV Medium Voltage networks and Motors, Low Voltage networks and Motors, Instrumentation and Control Systems
- ✓ Preparation of Tender Documents for the supply and installation of equipment.
- ✓ To survey existing electrical equipment with the aim of developing new projects for Capital Expenditure which will keep the Plant in line with BAT and Energy Efficiency
- ✓ Liaise between relevant stakeholders (suppliers, designers, planners and consultants / both internal and external) during project design stage right through to project completion and commissioning.
- ✓ Creation of Project Plans, Design & feasibility studies, management of relevant CX budget.
- ✓ Effectively managing Project Team Members and Budgets to deliver in the most cost efficient manner.

✓ To oversee and develop the electrical documentation and drawings system

The above list is not exhaustive. The successful candidate will be expected to perform duties as necessitated by the changing role and the overall business objectives of the Company, as directed.

### **Essential Qualifications, Knowledge and Skills Experience:**

The candidate should bring a positive attitude and self-starting ability with the aptitude to take ownership of projects as required and see them through to completion. Along with:

- Appropriate degree qualification in Electrical Engineering.
- A minimum of 5-8 years' experience in Managing Teams / Projects.
- Proficient in Microsoft Office, Microsoft Project and AutoCAD/Electrical Design
- Excellent communication, negotiating and influencing skills.
- Experience operating in a heavy industry environment an advantage.

Applications should be emailed to <u>jobadvertisements@irishcement.ie</u> using the following subject heading "Senior Electrical Engineer Platin".

\*\*Closing date for applications is: 21st September 2018.

Visit <u>www.irishcement.ie</u> for more information.

