



**Position Opportunity: GEOTECHNICAL ENGINEER- Dublin Office
(Full-time Position)**

CDM Smith provides lasting and integrated solutions in water, environment, transportation, energy and facilities to public and private clients worldwide. We are also a European leader in geotechnical engineering and we develop solutions for foundations, ground improvement, underground engineering, transportation projects, hydraulic engineering, landfill design and environmental remediation.

CDM Smith Ireland Ltd is seeking to recruit a **geotechnical engineer** to join the Dublin office. The successful candidate will work on a variety of technically challenging and varied projects for a range of clients. Initially the candidate will work on a contaminated land project where they will be expected to support the design, tendering and subsequent construction management for mine adit stabilisation, slope stabilisations, and soil capping projects. The successful candidate will also support geotechnical requirements on other projects including desk studies, site investigations, foundation assessment and design, embankment design, ground improvement assessments and contract procurement.

The role will be both office and field based and the candidate must be prepared to travel regularly for the role.

THE ROLE

- Geotechnical Engineer/ Civil Engineer with strong geotechnical experience
- Designing all forms of geotechnical structures including but not limited to retaining structures, slopes, earthworks and temporary works.
- Project Management
- Construction supervision of geotechnical structures and earthwork projects
- Flexibility to travel within Ireland for work, occasional overseas travel may be required.
- Occasional assistance with tender preparation.

BASIC REQUIREMENTS

- An Honours degree in Geotechnical Engineering, Engineering Geology or related engineering degree
- Minimum 8 years post-qualification experience in geotechnical engineering
- Strong capabilities and experience in detailed design using geotechnical and related software packages, plus data management and presentation software such as Gint, GIS, Civil 3D and AutoCAD
- Experience in construction supervision including contract management using Public Works Contracts.
- Working towards chartership or chartered
- Flexible, ability to adapt to change and a can-do attitude for broad support of projects within a small office environment
- Excellent communication, report writing and interpersonal skills
- Strong understanding of, and adherence to health and safety regulations.
- Excellent written and spoken English.
- Full clean driving licence.

PREFERRED SKILLS

- Between 8 – 15 years experience, ideally over 10 years
- Experience in mining and/ or contaminated land projects.



- Experience in landfill design or capping works
- Experience on Irish Projects and Irish and European design codes.
- German language skills a benefit

PACKAGE:

Competitive salary

Excellent Benefits including 24 days annual leave, pension contribution and health insurance.

APPLICATIONS:

Applications should be made by email to Dublin@cdmsmith.com before March 31 2017.

Cover Letters can be addressed to Ruairi O'Carroll.