



Senior Structural Design Engineer

LOCATION:

Based in South Dublin

JOB TYPE:

Permanent

Roughan & O'Donovan is one of the leading civil, structural and environmental design consultancies in Ireland. We are now seeking a Senior Structural Design Engineer to join our expanding Buildings Group. This role will involve working on a variety of public and private building projects in the residential, health, education and commercial sectors.

KEY DUTIES

- Structural Design Buildings
- Client/Design Team /Contractor Liaison
- Construction Monitoring
- Structural Surveys & Reporting
- Mentoring of junior staff in all aspects of design
- Project Management.

CANDIDATE REQUIREMENTS

- Honours Degree in Structural /Civil Engineering
- Chartered or shortly approaching Chartership
- 5 to 10 years structural design experience in a consultancy working on building-related projects
- Full driving licence
- Strong proven safety ethic
- Good organisational skills
- Strong interpersonal and communication skills (written & oral)
- Excellent attention to detail
- Proficient in Microsoft Word & Excel
- Ability to work in a team or under own guidance
- Willingness to learn and develop skills
- Fluent/highly proficient in spoken and written English

DESIRABLE

- Knowledge and experience of structural design in accordance with Eurocodes for concrete, steel, masonry, timber & foundations
- Experience of Masterseries or similar structural design & analysis software
- Knowledge and experience of Building Regulations and Technical Guidance Documents
- Knowledge of Health & Safety (Construction) Regulations
- Site development design experience for building projects (drainage, water, SuDS)
- Knowledge of AutoCAD
- Knowledge/experience of BIM/REVIT/ROBOT
- Knowledge and experience of Public Works for Consultants
- Knowledge and experience of IEI Conditions of Engagement and Government standard Conditions of Engagement for Consultants
- Knowledge and experience of NBS or similar specification tool
- Experience in procurement of Topographical, Utilities and Ground Investigation Surveys

Roughan & O'Donovan is an equal opportunities employer, For more company information visit our website www.rod.ie
Applications to: recruitment@rod.ie. Please Name your CV as follows "First Name Last Name CV"