

Dublin

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Limerick

T BOURKE is delighted to announce the following vacancy;

## **BIM OPERATOR**

BIM Operator required for position at Dublin office.

Ideal candidate must have 1-3 years experience in mechanical and electrical BIM coordination. The successful candidate will be responsible for generating and managing mechanical and electrical services BIM coordination from commencement to record drawing issue.

Draw/coordinate on a large variety of new construction projects based on information derived from MEP construction drawings. Typically drawing/coordination work includes 3d modelling of mechanical and electrical services. Services include heating, plumbing, air conditioning and water services. Electrical services include lighting, cabling, security and fire.

The candidate should come from a mechanical/building services background. Reporting directly into BIM manager. The ideal candidate will be expected to work collaboratively with the other members of the projects team to ensure a high level of quality is achieved. Candidate should be familiar with MS Office suite (word, excel, project). This position will be office based at T Bourke Dublin office.

## **Roles & Responsibilities**

- 1-3 years' experience post qualification essential
- Generate and manage BIM models
- Revit, Autocad, Navisworks experience required
- Reporting to Project BIM Manager
- Coordinating MEP models
- Run interference detection to detect design clashes
- Track changes to coordinate with Project Manager for change order
- Work on-site to update the models to reflect as-built conditions
- Assist the project team with model visualizations
- Maintaining project files
- Preparing documents and reports
- Shop drawing review and deposition
- Data and document entry into various platforms and share files
- Read and interrupt project specifications and plant submittals
- Salary will be in line with qualifications and experience.

This is a great opportunity to join one of Irelands leading mechanical and electrical contractors with plenty of options for career development for the right candidate. T Bourke was formed in 1968 to undertake Mechanical Engineering Services within the Irish and European Construction Industries. The company has offices in Dublin and Limerick and has built up an enviable reputation for quality services and has successfully undertaken many major projects in the areas of Mechanical Services, Air Conditioning, Electrical Services and Process Engineering for Commercial, Industrial, Pharmaceutical and Medical Clients.

All applications by email to admin@tbourke.com