

Job Description

Job title:	Senior BIM Information Manager
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Role Overview and Key Purpose

Role Overview

As a Senior BIM Information Manager, you are expected to have a strong track record in one or, preferably, multiple sectors that BakerHicks operates in. You will have an outstanding career to date in BIM and be able to demonstrate working on various projects and handling multiple priorities. You'll be part of an enthusiastic and committed team of BIM professionals working together to deliver high quality output on projects. Client care and repeat business is crucial to BakerHicks success, so you'll need to be able to develop and nurture relationships with our clients (both internal and external).

Key Purpose

- Facilitate delivery of federated 3D models, hosted and linked BIM data including COBie
- Contribute to the development and mentoring of our Early Careers population and the continuous improvement of departmental capabilities
- Manage BIM involvement in small to medium-size projects, including time, cost, quality and client relationship management and delivery.
- Champion quality and compliance controls within local teams and projects

Responsibilities and Accountabilities

Responsibilities

- Supervise and liaise with team members in a multi-disciplinary environment to achieve holistic building solutions to the customer and project brief.
- Manage and supervise the training and development of the task teams and advise on training to improve project BIM design offering
- Present in-house and customer BIM courses and seminars
- Keep up to date with the latest relevant BIM regulations and legislation, as well as technological advances in BIM
- Produce BIM deliverables including BEP, MIDP, MPDT, Risk Register, Mobilisation Plan, clash detection, data audits, lessons learned reports.
- Manage and supervise the task team's modelling output drawing configuration, ensuring accurate document control
- Chairing of Project BIM Meetings
- Collaborate closely with multi-disciplinary members of the design team to deliver safe, efficient and buildable solutions.
- Contribute to the preparation of enquiry plans, tender reviews, fee estimate sheets, scopes of work and change controls as required.
- Input to the Management of Cost of Further Works and resource plans.
- Appraise BIM documentation including EIRs and develop recommendations.
- Assess delivery team's capability and capacity via Supply Chain Capability Assessment processes.

Accountabilities

- Ensure team compliance with company quality management, industry standards and best practice
- Mentoring of BIM Information Managers and BIM Graduates

Knowledge, Experience and Qualifications

Essential

- Demonstrable experience as a BIM Co-ordinator or Technician.
- Demonstrable experience of delivering projects in at least one sector that BakerHicks operates in.
- Confident communication and presentation skills.
- An ability to develop relationships with both internal and external stakeholders that deliver long term benefits.
- Considerable modelling, asset data delivery and BIM coordination experience.
- Experience of contributing to bids, proposals and tender specifications.
- Possess a working knowledge of ISO19650, PAS1192 and other BIM standards
- Ability to use Navisworks / Solibri software accurately and efficiently for clash detection, coordination reviews and asset data auditing.
- Ability to manage a 3D software environment accurately and efficiently
- Ability to ensure cost effective and accurate delivery of all aspects of the BIM service
- Strong understanding and demonstrable delivery of COBie data
- A keen eye for the detail of specific tasks, combined with an understanding of how such specifics fit in with the project as a whole

Desirable

- Member of (RIBA/ARB/ICE/IStructE/CIBSE/IChemE/CIAT).
- Experience of delivering multi-disciplinary projects in several sectors that BakerHicks operates in.
- Experience of managing small teams from Apprentices and Graduates to BIM Co-ordinator and Technician level.
- Understanding of commercial elements of projects
- Experience in managing or delivering 4D, 5D, VR and AR BIM outputs