Role definition

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| Job title: | Senior Civil & Structural Technician  |
| Reports to: |  |
| Direct reports: |  |
| Business unit: | Baker Hicks Limited | Location: | All Locations |

Summary

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| The ideal candidate is required to have a proven track record working as part of Civil & Structural design teams |

Key Market Sectors

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| * Science and Technology, including Pharmaceutical and Research & Development
* Power sector including sub stations
* Transportation, including rail, underground and Airports
* Public Sector, including Education, Defence, Healthcare, and Law and Order
* Nuclear
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Principal responsibilities and accountabilities

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| Client care and repeat business are intrinsic to the role you will need to demonstrate an aptitude of effective communication with our clients that supports this key business objective.Prerequisite to the role is experience in leading Packages of work, and the ability to ensure cost effective and accurate delivery. This will be demonstrated by a track record of successful projects and contribution to departmental development.You will have a strong demonstrable communication style and interpersonal skills, particularly the ability to influence and negotiate both internally and externally with an open and inclusive style.**RESPONSIBILITIES*** Liaise with other team members in a multi-disciplinary environment to achieve holistic building solutions to client brief, this includes 3D & BIM.
* Liaise with other members of the team to determine and define the client brief
* Detail and prpare design drawings for Civil & Structural engineering packages in accordance with current guidelines, standards and regulations
* Maintain a knowledge of current issues related to general construction and specifically Civil & Structural guidelines, standards and regulations
* Contribute to the design planning, resourcing and fee planning of specific project teams
* Assist in the training and development of junior members of the design team
* Review and provide a peer group audit function of the design drawings undertaken by other team members
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Person specification

Qualifications and training

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| The minimum qualification is HNC level, preferable EngTech T.M.I.C.E. or TIStructE. |

Technical skills and experience

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| You will be experienced in the use of the following CAD Platforms & software:* Revit
* AutoCAD

Proficency in some of the following packages will be benificial:* Microstation
* Civils 3D
* Reinforced Concrete detailing software
* Micro Drainage
* Autotrack
* Multisuite
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