Role definition

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| Job title: | Senior Electrical Engineer |
| Reports to: |  |
| Direct reports: |  |
| Business unit: | Baker Hicks Limited | Location: | AWE |

Summary

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| Provide Electrical Engineering design and site surveying input on projects |

Key objectives

Principal responsibilities and accountabilities

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| * Deliver electrical design scope of work across specific projects, as part of a single or multi discipline design team.
* Good electrical engineering design background, good knowledge site testing and witnessing, good knowledge and background in site equipment surveying and installation surveying.
* Ability to manage themselves, provide technical expertise, good knowledge of site works, installations and surveying of equioment and areas.
* Carry out any or all stages of electrical design from concept to completion as required by the project.
* Actively contribute to a multi disciplinary design team where required.
* Assure the quality of all outputs.
* Assure the design is produced in line with the processes.
* To be recognised for exceptional delivery with our clients.
* Relationship management of clients within frameworks and commissions.
* Development of new clients or opportunities for the company.
* Making a positive contribution on how image and efficiency of the company can be improved.
* Acting as an ambassador for the company and promoting a professional company image by ensuring a high standard of personal presentation and professionalism at all times.
* Ensuring an understanding of project briefs by the team.
* Ensuring quality performance of the discipline.
* Working to time allocations.
* Office/Project profitability.
* Ensuring support services are made available, if required.
* Promoting co-operation with members of other teams.
* Reviewing progress plus managing any anomalies and scope of duty revisions.
* Updating forward plan of workload regularly.
* Up to date knowledge of electrical standards and codes
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Person specification

Qualifications and training

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| * Degree qualified in either Electrical Engineering or Building Services or related.
* HNC minimal qualification acceptable.
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Technical skills and experience

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| * A comprehensive, current knowledge base of all electrical building and infrastructure services
* Technical knowledge of electrical building services in one or more of Baker Hicks core sectors
* A demonstrable track record of exceptional project delivery and client satisfaction.
* Experience of projects within one or all Baker Hicks business sectors (typically industrial process, Manufacturing, Power Generation, Aviation, Education, Healthcare, Pharmaceutical)
* Familiar with assurance processes, codes of practice, standards and relevant sections of statutory documentation
* Excellent communication skills
* Ability to liaise and co-ordinate with clients, Architects and all other members of the Design Team.
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| NAME | DATE |
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