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| **Role title** | Senior Architectural Technologist |
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| **Department** | Design & Engineering |
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| **Business unit or function** | Design & Engineering (based in Refurbished) |
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| **Role reports to** | Architectural Team Leader |
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| **Roles managed** |  |
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| **Purpose of the role** | |
| As part of a multi-disciplined professional team, support the Architectural Team in the design development of building design. Design leadership of projects. To lead the design and integration of fabric, structure, climate and safety systems across a range of modular projects within the Portakabin brands. | |
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| **Accountabilities of the role** | |

1. To work across a multi-functional Central Design and Engineering team.
2. To lead the design in terms of design co-ordination of the project. This would involve;

Co-ordinate internal and external design packages into the design,

Have input into the design programme

Ensure all information is available in line with the project programme

Liaising with internal and external design consultants

Assisting Lead Designers with Design Co-ordination matters

Developing the understanding of Design Co-ordination within the Architectural Team.

1. Preparing building designs and highly detailed models using specialist computer-aided design (CAD) applications from concept through to completion with a focus on user needs, site & building surveys, and regulatory requirements.
2. Collating and organising technical information.
3. Monitoring health and safety in design and preparing designer residual risk assessments.
4. Working around constraining factors such as town planning legislation, environmental impact and project budget.
5. Preparing specifications, scopes of works and technically appraise (where applicable) construction packages of work.
6. Preparing, submitting and co-ordinating Planning and Building Control applications and the subsequent discharge of any associated conditions.
7. Adapting designs according to circumstances and resolving any problems that may arise during construction.
8. Travelling regularly to building sites, proposed locations and client meetings.
9. Ability to work and deliver to multiple project timescales.

**Competencies, Skills, Qualifications & Experience**

**Essential** attributes are the minimum requirement for a role holder. Without these attributes, the role could not be performed. **Desirable** attributes would enable the candidate to perform more effectively, but they are not critical to the role.

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| **Competency, Technical Skill or Knowledge** | **Essential** | **Desirable** |
| Expert in permanent and modular building design, selection, application, refurbishment | X |  |
| Knowledge and experience of building systems, compliance and approval processes | X |  |
| Detailed knowledge of specifications and standards across multiple sectors | X |  |
| Knowledge of construction detailing and building interfaces | X |  |
| **Qualifications** | **Essential** | **Desirable** |
| MCIAT registered professional | X |  |
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| **Previous Experience** | **Essential** | **Desirable** |
| Managing and supporting product design initiatives | X |  |
| Experience of managing project teams | X |  |
| Business process improvement | X |  |

Stakeholder management and influencing peer groups X

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| **Behavioural Competencies** | **Essential** | **Desirable** | |
| Driving Business performance | X |  | |
| Influencer and Persuader | X |  | |
| Customer Focus | X |  | |
| Working with others | X |  | |
| Developing self and others | X |  | |
| Embracing Change | X |  | |
| Problem Solving/Analytical Thinking | X |  | |
| Planning and Organising | X |  | |
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| **Organisation Chart** | | |
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