

## Job Description

Position Description	
<b>Job Title</b>	Revit Engineer/Technician
<b>Department</b>	Design
<b>Reporting to:</b>	Design Manager
<b>Location</b>	Glasgow – Office beside Glasgow Airport
<b>Hours</b>	38 Hours per week, Mon – Thurs 8am – 5pm; Fri 8am – 3pm
<b>Scope of Role</b>	<p>Kane Group are a successful building services company based in Banbridge, Northern Ireland – we are a forward-thinking company who have grown steadily over recent years.</p> <p>We have recently expanded out Glasgow Office and are looking to add an experienced Revit Technician.</p> <p>Reporting to the BIM Manager, you will be a key member in a multi-disciplinary and versatile design team. Your skills will be instrumental in delivering high quality Building Information Models using MEP Revit to support the Mechanical and Electrical design on a range of diverse projects within high end Residential, Education, and Commercial sectors</p>

Key Responsibilities
<ul style="list-style-type: none"> <li>• Support the BIM process with projects across the Banbridge office</li> <li>• Acting as BIM Co-ordinator for multiple projects</li> <li>• Take responsibility for the quality of own work, and consider ways of improving work processes</li> <li>• Thorough knowledge of and compliance with Kane Group procedures and standards including all BIM documentation.</li> <li>• Development and standardisation of Kane Group BIM library</li> <li>• Creation of Revit families as required for projects</li> <li>• Assist with Information Management Tasks across projects</li> <li>• Assist with BIM Management and BIM Coordination tasks</li> <li>• QA/QC on BIM projects</li> </ul>

## Person Specification

	Essential	Desirable
Experience & Knowledge	3 to 5 years experience minimum	Possess a suitable qualification within a related discipline related to the CAD / BIM role and have a proven work background within this role or similar
	Proficient in use of REVIT MEP to create coordinated HVAC systems	Experience in the use of Dynamo
	Strong communication and team skills	Experience with coordination of underground services
	Strong knowledge of BIM methodologies and UK BIM standards	
	Able to demonstrate strong skills in the use of Revit including Revit family creation skills with a focus in parametric design	
	Good Autocad skills	
Abilities & Skills	Demonstrate ability to provide BIM/CAD production to cover project requirements for Design and construction	
	Excellent organisational skills and the ability to prioritise own workload. Developed problem solving skills, including the ability to manage conflicting work demands	
	Capacity to work independently with limited supervision	
	Demonstrates a strong customer orientation	
	Possess excellent interpersonal and communication skills	

	including the ability to liaise and advise staff at all levels	
	Can deliver high quality work with excellent attention to detail	
	Good communication skills, both written and verbal with good presentation and interpersonal skills	
	To be flexible and work as part of a team	
	Able to work under pressure and meet short deadlines	
	Must be very 'hands on' with can do attitude	