

## Job Description – Head of Electrical Engineering Designate

<b>Location:</b>	UK – Stockton - on – Tees,
<b>Department:</b>	Engineering
<b>Reports to:</b>	Project Director
<b>Responsible for:</b>	Electrical Engineering Personnel & Projects
<b>Job Objectives:</b>	<ul style="list-style-type: none"> <li>• Provision of specialist &amp; general technical expertise</li> <li>• Contribute to TAS management team</li> </ul>
<b>Qualifications, Knowledge &amp; Experience:</b>	<ul style="list-style-type: none"> <li>• Degree qualified or equivalent in control or electrical engineering.</li> <li>• Minimum of 7 years industry related experience in electrical engineering at the design, implementation and project management level.</li> <li>• Experience of power engineering and design of both high and low voltage systems</li> <li>• A proven track record of technical leadership on EPC type capital and/or revenue projects, including cost and budget control.</li> <li>• Appreciation and understanding of relevant UK, European &amp; international standards, codes of practice and procedures.</li> <li>• Computer literate in MS Office desktop applications, company management systems and project management software.</li> <li>• Hands on experience of SKM power tools modelling software</li> </ul>
<b>Responsibilities/ Key Result Areas:</b>	<p>This is a combined technical and commercial role in an established engineering design and consultancy business. The main activities are:</p> <ul style="list-style-type: none"> <li>• Developing existing and new client relationships to meet business requirements and grow the business</li> <li>• Preparing project estimates</li> <li>• Preparing tenders</li> <li>• Sales support</li> <li>• Design calculations</li> <li>• Technical leadership &amp; supervision of project resources</li> <li>• Consultancy assignments &amp; reports</li> <li>• Inspection &amp; testing</li> </ul>

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	<ul style="list-style-type: none"> <li>• System modelling</li> <li>• Plant &amp; equipment specification</li> <li>• Supervision and approval of design and project activities</li> <li>• Project cost &amp; budget control</li> <li>• Provide expert technical support and guidance for all live projects and tenders</li> <li>• Develop own personal technical competence</li> <li>• Maintenance and improvement of business systems</li> <li>• Keeping up to date with changes to applicable UK and European legislation</li> <li>• Keeping up to date with and technological advances and new products.</li> <li>• Maintain a personnel fee earning profile/overhead ratio of 80:20</li> <li>• Quality systems management</li> </ul>
<p><b>Person Requirements:</b></p>	<ul style="list-style-type: none"> <li>• Close fit with TAS values</li> <li>• Hands-on</li> <li>• Good problem solving skills</li> <li>• Excellent communications skills; written and verbal</li> <li>• Ability to communicate with clients and internally at all levels</li> <li>• Commercially aware</li> <li>• Prepared to travel</li> <li>• Good presentation skills</li> <li>• The drive, ambition and commercial acumen to develop the company and fast track their role within it.</li> </ul>
<p><b>Communication &amp; Interfaces:</b></p>	<p>Communication and interface with the following will be required as a minimum:</p> <ul style="list-style-type: none"> <li>• Sales &amp; Marketing</li> <li>• Project Operations</li> <li>• Other Engineering departments and disciplines</li> <li>• Customers</li> <li>• External Bodies</li> </ul>