

JOB DESCRIPTION**1. JOB DETAILS**

JOB TITLE:	Designer
DEPARTMENT:	Design
IMMEDIATE MANAGER:	Design Manager
DIRECT REPORTS:	None
LOCATION:	Head Office or Warrington

2. JOB PURPOSE

- To design multi-utility networks for new housing, industrial, commercial or multiple occupancy projects.
- Manage the process from quote acceptance, ensuring timely design approval for adoption purposes
- Support required commercial activity including technical liaison with sales teams
- Ensure that each design has relevant technical approval and is approved for construction
- Completion of Bill of quantities, design variations and costing in accordance with commercial and financial procedures

3. KEY ACCOUNTABILITIES (list is not exhaustive)

- Manage a portfolio of multi-utility design projects ensuring compliance with relevant legislation, standards and technical policies and bulletins
- Responsible for managing all aspects of the design life-cycle from quotation acceptance to adoption, ensuring that time-bound milestones are achieved
- Responsible for ensuring accurate project documentation is recorded
- Liaison with Design Engineers to ensure appropriate technical input and compliance with standards is achieved
- Liaise with internal and external stakeholders including Delivery Teams, Operations Team and developers
- Liaise as required with external agencies including gas / electricity network operators and water companies
- Carry out other duties which are appropriate to the post as may be reasonably requested
- Verify contract against original quote, ensuring that assumptions, plant and equipment and non-contestable works are valid and within specification
- Adhere to commercial and financial policies and procedures, highlighting variations from agreed specifications
- Work efficiently and effectively to achieve personal and company targets and objectives

4. EMPLOYEE SPECIFICATION/KNOWLEDGE & SKILLS

	Essential	Desirable
Education and Qualifications	<p>Minimum of HNC in an Engineering related discipline</p> <p>SHEA Power / Water / Gas</p>	<p>Degree in an Engineering related discipline</p> <p>Achieved or working towards Incorporated Engineer Status</p> <p>Level 4 Gas Design Qualification</p>
Other skills, knowledge and experience	<p>Experience of designing either single or multi-utility projects in a range of domestic, commercial and multiple-occupancy settings</p> <p>Experience of CMD regulations and ability to interpret and apply to design solutions</p> <p>Practical knowledge of relevant new roads and streetworks regulations</p> <p>Ability to effectively understand and interpret complex engineering drawings and appropriate commercial documentation</p> <p>Excellent IT literacy with the ability to use MS Word, MS Excel and MS Outlook.</p> <p>Ability to adapt to or have experience of commercial / in-house design and costing packaging including Gasworks, Windebut and SNAP</p> <p>Excellent numeracy and analytical ability</p>	<p>NRSWA Operative / Supervisor Qualification</p> <p>Experience of working within an operational environment</p> <p>Evidence of relevant CPD</p>

<p>Personal Attributes</p>	<p>Ability to effectively manage own work load and conflicting priorities to achieve output targets</p> <p>Able to recognise limitations of own experience and qualifications and request support</p> <p>Excellent communication skills and able to build relationships with all project stakeholders</p> <p>Excellent attention to detail and ability to work with design team to correct errors</p>	
<p>Key Contacts/Relationships</p>	<p>Internal: Design Engineers / Operations Managers / Finance and Commercial / Design Manager / Business Development</p> <p>External: Direct customers / Accreditation Bodies / Host network operators</p>	