

LINBROOKE SERVICES – JOB DESCRIPTION			
Department :	Rail Engineering	Location :	Sheffield or On Site
Job Title :	Design Engineer	Reports to :	Head of Engineering
PURPOSE			
Linbrooke Services provide high quality Telecommunications, Security, Power and Minor Civil Engineering solutions to the Rail Industry. The purpose of this role is to provide design engineering expertise to deliver our rail telecommunications projects.			
MAIN DUTIES AND RESPONSIBILITIES			
<ul style="list-style-type: none"> • Take ownership and responsibility for the completion of technical and engineering tasks associated with a particular project in accordance with agreed quality, budget and timescales constraints. • Ensure that all reasonable care is taken to ensure that work is conducted professionally and safely and in accordance with agreed standards. • Implement processes and procedures described within the Linbrooke Services management system for projects / bids. • Prepare technical, cost and programme information to support projects/bids. • Prepare bills of quantities / materials requests as necessary. • Prepare designs to support projects / bids. • Prepare technical workscopes and remit sub-contractors as appropriate for project/bids. • Liaise and assist the HSQE team to ensure due regard is given to safety / quality and environmental issues associated with projects/bids. • Assist with test and commissioning activities under instruction from the Test Manager. 			
GENERAL SAFETY			
<ul style="list-style-type: none"> • Comply at all times to the requirements of Linbrooke Services HSQE policies and in accordance with the Health & Safety at Work Act. 			
GENERAL QUALITY			
<ul style="list-style-type: none"> • Delivery of all work in accordance with Linbrooke Services quality procedures and customer specified standards and specifications • Support the business during quality audits and demonstrate compliance 			
COMPETENCE			
<ul style="list-style-type: none"> • Good communication skills, both written and verbal. • Good team member with organisational and time management skills. • IT literate – Microsoft Office including CAD software such as AutoCAD, Visio, Microstation J. • Driving licence. • Good knowledge of aspects of telecoms engineering as applied to railway telecommunications. • An understanding and appreciation of the CDM Regulations. • Practical experience and appreciation of surveys, outline system design, development of detailed system design, safety concepts and associated decision making as applied to railway telecommunications. • Good knowledge of Railway standards as applied to railway telecommunications. • IRSE Designer licence or currently developing a portfolio of evidence to obtain Designer licence. 			