



Technical Manager

The Role:

The Technical Manager will be part of the @one Alliance partnership based at our client's co-located offices in Peterborough. The Technical Manager will be accountable for the technical resource delivery at programme and project level. They will provide technical support and ensure technical outputs meet the requirements of the Totex Delivery Process as well as meeting project affordability within timescales agreed with the project team. Technical Managers are required primarily in our Wastewater Non-Infrastructure teams, however Clean Water and Infrastructure roles may be available too. The role reports to the Design Manager for technical delivery and the Integrated Project Leader for programme.

Key Responsibilities:

Plan and deliver all technical aspects of the programme and projects, working with relevant parties to assist in the formation of a design strategy, ensuring that this is adhered to Ensure rigorous application of the Risk and Value process and challenge technical solutions to provide best value

Work with the Discipline Head to agree technical resource required, and forecast and manage resource costs throughout the project

Where utilised, ensure external design works are undertaken by suitably qualified and experienced teams

Work with relevant parties to monitor and report on the technical teams progress on all required deliverables

Attend production meetings, and where required chair design meetings

Keep track of all scope changes and ensure that the change control process and technical query process are adhered to and communicated fully on all projects

Take the lead in driving a culture of continuous improvement within the design and wider community

Drive excellence in Health and Safety in design, ensuring a culture of safer by design by eliminating hazards and risks wherever possible, and ensuring the Health and Safety file is completed in a timely manner

Provide clear and concise information about any remaining risks which the construction teams or end user will need to be aware of

Ensure pre-construction information and design risk assessments are completed and are compliant with CDM and the requirements of Anglian Water procedures

Support the Engineering Manager and champion the Benefit by Design business case objectives, ensuring that, wherever possible, designs are driven by Standard Products or Proven Designs

Work with the project teams to reduce waste and minimise carbon

Key measures and targets:

Adherence to all set deadline and completion of work to agreed standard Deliver required services (drawings, specifications, estimating packs) on time and to cost/quality standards

Ensure Minimum Asset Standards are adhered to and design criteria of the client applied to the solutions

CDM/health & safety targets by ensuring the pre-construction information is completed and details residual risks and issues

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Environmental targets, no pollutions or incidents through planned work systems and construction drawings details restrictions and mitigation measures Drive the implementation of the Alliance's technical efficiency strategies and standard products

Key relationships:

Barhale Eastern team and wider Barhale community Design & Engineering team, and other technical staff Project based staff including Construction Managers, Project Managers, Site Agents/Engineers Clients, suppliers and third parties Client representatives from Operational and Asset Planning

Person Specification:

The successful candidate is likely to meet all of the following criteria:

Essential

Previous experience in a similar role

Good team worker but able to exercise own judgement and work independently to make decisions

Effective communicator with the ability to collaborate and integrate into a wide team Experience in managing stakeholders

Ability to manage, motivate and inspire a team, and experience of mentoring and developing

Ability to take responsibility and ownership Excellent prioritisation and planning skills

Ability to challenge

Desire to strive for personal development

BEng/MEng, or equivalent, working towards professional status

Benefits:

As well as offering a competitive salary, remuneration for this role includes flexible benefits. which provides a range of guaranteed benefits including but not limited to:

- Company car/car allowance
- 5% Company pension contribution
- Life Assurance at 2 x notional salary
- Single persons private medical cover
- Permanent Health Cover





About Barhale:

Barhale is one of the largest privately owned infrastructure specialists in the UK and was originally formed in 1980 as a specialist tunnelling contractor diversifying over the years into various civil engineering areas. Barhale works UK-wide across the water, transport, energy and developer services sectors providing design, construction and maintenance services under long-term contracts, with blue-chip public, regulated and private clients. The company employs over 600 people in the UK, has an annual turnover of £120m and a distinctive set of values that are fundamental to our approach to business sustainability.

Our business activity is carried out for the following principal sectors:

Water: Civil Engineering, Tunnelling, Pipelines and Utilities Transport: Rail, Aviation, Waterways, Highways and Bridges

Energy: Power Generation, Power Transmission and Distribution, Waste

Developer Services: Civil Engineering across private sector developers UK wide **Specialist Businesses**: Tunnelling, Mechanical and Electrical and Barhale Construction

Services (BCS Group)

How to apply:

Please send your current CV and covering email outlining your suitability for the role and quoting the reference number to <u>careers@barhale.co.uk</u>.

We are an equal opportunities employer. We are determined that no job applicant or employee receives less favourable treatment on the grounds of sex, pregnancy or maternity, gender re-assignment, sexual orientation, religion or belief, marriage or civil partnership, age, race or disability. All information will remain confidential to Barhale and will be handled in accordance with the requirements of the Data Protection Act.