

Position: - Junior Delivery Surveyor

Location: - York/Swinton

Reporting to: - Survey Manager

Post deputy: - n/a

Purpose of the Role

- To plan and execute the delivery of survey deliverables to satisfy Client expectation across all aspects of surveying.
- Post process site survey data to the highest possible standard.
- To plan and execute on site surveys to satisfy Client expectation as required.
- To accurately and reliably produce survey data to present to clients or designers.
- To prepare, check & approve survey data as required.

Key Accountabilities -

- **Safety**
 - Actively demonstrate support for the implementation of the PBH Safety, Health, Environment and Quality (SHEQ) strategy, associated actions and resulting initiatives.
 - Co-operate in all safety and environmental matters to help PBH rail meet its legal and contractual safety responsibilities. Promote safety and environmental awareness;
 - Comply with legislation, company standards, contract conditions, method statements and measures to control risks identified in your activities;
 - Persons under his control observe the requirements of the health and safety policy;
 - The policy is effectively administered and monitored in the areas under his control;
 - Pertinent information is distributed throughout his areas of control;
 - All accidents and incidents are correctly reported and recorded, and that action is taken to prevent a recurrence of the accident or incident;
 - The relevant legislation is complied with on site;
 - Management is informed of any change to his state of health, either temporary or permanent, which might affect his working ability or his suitability to carry out any particular task or tasks;
 - Adhere to the PBH rail Drug and Alcohol Policy and co-operate with screening requirements;
 - He assists site Management when and where practicable to undertake Safety Induction and toolbox talks;

- Persons under his control are adequately trained in the tasks allocated to them;
 - The workplace is kept tidy and free from tripping hazards;
 - The first aid arrangements are understood and readily available;
 - All staff understand the emergency procedures;
 - He sets a personal example when visiting by wearing the appropriate protective clothing and equipment in accordance with current legislation and this policy;
 - When working on Network Rail Infrastructure Contracts all staff hold the appropriate certification that is required i.e. PTS/LOOKOUT/COSS etc;
 - While working on Network Rail controlled infrastructure, he complies with any rules, regulations and instructions either written in general terms or issued verbally on site by the appropriate person i.e. COSS etc.
 - Adhere to the PBH rail Management of Fatigue by recording excessive hours worked on the appropriate PBH rail form
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- **Profitability** – Provide cost effective support to the department by conducting and resolving surveys in the most efficient and timely manner.
 - **Quality** – Provide accurate survey results conforming to best practice and industry standards.
 - **Respect** – Treat people in a fair and consistent way. Consistently strive to understand client's needs and requirement.

Principal duties

- Diligently complete land, OHL, railway and gauging surveys as required.
- Carry out setting out activities in accordance with design drawings and scheme plans.
- Produce survey data accurately and rapidly.
- Take direction & update progress to Head of Geomatics
- Be able to determine the most appropriate professional manner required for the high-quality deliverables to the client.
- Manage & police all CAD deliverables in-line with NR standards.
- Act as checker on survey data provided by others as required.
- Work with the Head of Geomatics on the innovation and new techniques and technologies to enhance the department

Candidate Profile

Technical Skills

- Be a member of RICS/ICES or working to achieve Chartered Status
- Post process site survey data to a high standard.
- Be competent in the selection of the appropriate survey equipment and the operation and instruction of the following;

Total Station – Trimble & Leica
GNSS – Trimble & Leica (All methods)
Laser Scan Station
OHLE Gauge (Abtus)
Structure Gauging Equipment (Laser Sweep or Abtus Routescan)
Mephisto
Automatic and digital levels
GEDO & Amberg TMD systems
- Competent in the use of at least four or more of the following survey and complementary software packages with a good understanding in the operation of all others including –

Terramodel / N4CE / Starnet, Trimble Business Software / Leica GEO Office, AutoCAD / MicroStation, Bentley Railtrack / MX Rail / BIM & Scanning software.
- Be able to understand and translate RICS and Network Rail surveying standards into site practice.

- Hold Sentinel competencies including PTS.
- Hold additional competencies including;
First aid
CAT/Genny

Behavioural Skills

1. Professional approach to managing and delivering technical activities
2. Effective people manager
3. Good communicator
4. Is flexible and adaptable in changing circumstances
5. Ability to prioritize work and organize team resources
6. Ability to make decisions to support the requirements of the business
7. Ability to work under own initiative and effectively manage own time

BRIEFING ACKNOWLEDGEMENT

I the undersigned acknowledge the briefing of the duties outlined above and understand the responsibilities of my Job Description and Quality, Safety & Environmental Responsibility Statement.

I understand that, if requested, PBH Rail will provide advice and explain fully any item in this document.

This Role Profile shall be reviewed prior to organisational change, during annual appraisal or at any time significant change to content becomes apparent.

Post Holder (Signature):		Briefed by (Signature):	
Name:		Name and Position:	
Date:		Date:	

Signed copies of this document to be retained by the Post Holder, QSE Manager.