

Public Utility Technician

Person Specification

We will use these criteria to assess your suitability for the job.

Essential

1. Experience undertaking utility surveys, topographical surveys, or similar civil engineering survey activities using industry standard detection equipment.
2. Knowledge and practical experience of electromagnetic locating equipment and Ground Penetrating Radar (GPR) technologies.
3. Understanding of utility mapping standards and the recording of survey information.
4. Working knowledge of AutoCAD and the ability to produce accurate drawings from survey data, or willingness to undertake appropriate training.
5. Knowledge of construction related health and safety legislation, including safe excavation and underground service avoidance procedures.
6. Ability to lift manhole covers, undertake manual handling activities and work outdoors in all weather conditions.
7. Ability to work independently, manage workloads effectively and resolve technical issues encountered on site.
8. Strong communication and interpersonal skills with the ability to develop effective working relationships with colleagues, contractors and stakeholders.
9. Ability to mentor and provide guidance to colleagues where required.

10. Demonstrate behaviours that promote and implement the Council's Equality, Diversity and Inclusion policies in all aspects of employment and service delivery.
11. NRSWA accredited or willingness to obtain within an agreed timescale.

Desirable

1. Relevant qualification in Surveying, Civil Engineering, Geomatics, Utilities Detection, or a related discipline.
2. Knowledge of PAS 128 utility surveying standards.
3. Experience in the management, calibration and maintenance of survey equipment.
4. Knowledge of emerging survey technologies and digital data capture techniques.

Additional Requirements

Full UK Driving licence

Willingness to travel across the city and wider region as required.

Willingness to undertake training and continuous professional development in surveying, CAD and utility detection technologies.

Our Values

Do you share our values of **proud**, **fair**, and **ambitious**?