

Public Utility Technician

Reports to: **Highways Supervisor**

Direct reports: **N/A**

Evaluation: **466 points**

Grade: **N5**

Reference: **A5289**

Purpose

To locate and Identify Public utilities.

Main Duties

These are some of the typical duties you will be expected to perform. This is not exhaustive, and you may need to complete similar tasks as required.

1. Responsible for undertaking utility and topographical surveys and identification of underground services.
2. Manual handling and manhole lifting will be required at time to make observations and record measurements of equipment.
3. Locating utilities via electromagnetic locators and ground penetrating radar.
4. To be aware of Total station and GPS/GNSS observations on site and record on auto cad.
5. To continuously work with latest technology and look at new opportunities for the development of Utility identification.
6. To create utility survey drawings and reports for internal and external organisations.

7. To work to your own initiative and resolve any unexpected technical difficulties that may arise.
8. To mentor and give guidance to team members as and when required.
9. To be responsible for Management and maintenance of survey equipment.
10. To produce CAD Drawings from Survey Data found on site.
11. To provide advice and guidance to the overall development of the survey department.
12. To promote and implement our Equality policy in all aspects of your employment.
13. To help maintain a healthy, safe, and secure environment and to adhere to our policies and procedure.