



ROLE DESCRIPTION

Monitoring Technician

Role description includes, but is not limited to, the following:

- Work with other Technicians and Engineers within the Sixense team, under the direction of the Engineers (ultimately reporting to the Project Manager).
- Install and maintain geotechnical, structural, survey and environmental monitoring equipment
- Complete field work tasks, such as collecting data from instrumentation, collecting samples for testing, and scoping requirements for new installations.
- Perform pre and post-installation tests on equipment and samples, to confirm adherence with specifications
- Apply quality control procedures to collected data
- Review monitoring data, raise any concerns with the Engineer
- Operate software platforms (such as GTopo, Geoscope, AutoCAD, QGIS) to upload & display monitoring data, as well as prepare sketches, plans and diagrams of sites to assist with daily PTE reports, as well as weekly and monthly factual data reports.
- Maintain monitoring database and update configuration as project progresses.
- Inspect works already completed by Sixense and Others, to confirm they meet design requirements and specifications, complete inspection & test plans, and commission equipment.
- Provide support to estimate costs, materials, and workforce, for new Work Orders, where required
- Liaise with Clients to ensure timely execution of services and smooth running of the project
- Manage subcontractors, as required
- Work cooperatively with our Client and 3rd parties where necessary
- Take a progressive stance on safety and ensure that Sixense and Client safety rules are adhered to
- Report any safety incident (accident, near-miss, unsafe situation)
- On occasion and as required, work night or weekend shifts (additional remuneration covered by EWH scheme if applicable)