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Geotechnical Investigations

As the market leading provider of geotechnical site investigations in the region, TECLAB provides a complete range of services from materials sampling, in-situ testing and analysis through to the preparation of Interpretative Reports. Our team of engineers carry out desk studies, plan and design ground investigations, and produce Geotechnical Interpretative Reports. Our experience lies in a range of projects from buildings, roads/bridges, oil and gas facilities, hydro power projects and waste water treatment facilities.

The effects of ground behaviour on the built and natural environment can be far reaching. From the extensive work done by our geotechnical department, we have developed an enriched GIS database of ground investigations in the region from which we can draw upon at planning stages.

Our services include:

- Borehole drilling
- Standard Penetration Tests (SPT)
- Cone Penetration Tests (CPT)
- Permeability Tests
- Lugeon Tests
- Dynamic Cone Penetration Tests (DCP)
- Dynamic Probing Super Heavy Tests (DPSH)
- Plate Bearing Tests
- Laboratory Tests

