



SERVICE DATA SHEET

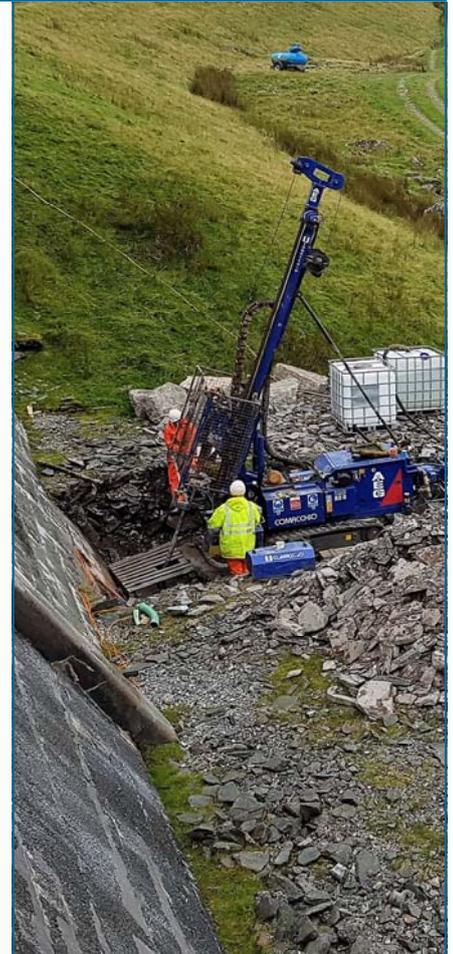
Technical Services

Allied Exploration & Geotechnics Limited (AEG) employs full-time site engineering personnel who fulfil front-line geotechnical, geological and environmental roles during active schemes. At minimum all site engineers hold an industry recognised IOSH Safe Supervision of Geotechnical Sites qualification, three day first aid certification as well as a valid (in relation to their role) CSCS card. With experience they are also actively encouraged to become members of a professional organisation (e.g. Geological Society) of their choice. Full-time office engineers are involved at various levels in report production and contract opportunities. This constitutes involvement in the contract procurement process, such as the initial assessment of site investigation requirements, prequalification and tendering processes. Other engineering personnel focus specifically in report preparation and submission of detailed factual and/or interpretative information. Office based engineers typically have appreciable expertise and experience in ground investigation, generally having both first and MSc level degree qualifications.

Data acquired from the site operations is processed through gINT®, a software environment for the storage of subsurface exploratory hole information. This allows the preparation of detailed exploration hole records, graphs, geological cross sections, histograms and tables in formats that can be altered to suit client needs. Our typed factual and interpretative reports are detailed and concise in order to prioritise on the clear and unambiguous presentation of the data. During each phase of the sitework and reporting process our in-house quality assurance and integrated management system ensures consistent standards of service and attention to detail are applied.

Process Outline

- ◆ At tender stage we undertake a thorough assessment of the specified requirements and where possible undertake a site visit to clarify any potential snag issues. Early contract involvement is preferred and assists the procurement process and in-turn yields a more effective execution of the investigation operations.
- ◆ Report production follows a strict in-house procedure which governs the individual processes required at each key stage, thereby ensuring that the quality and accuracy of the information is not compromised in terms of data integrity issues.
- ◆ Reports are stored in archive when complete which gives clients an additional level of confidence that the project information will be fully protected and is available, if called upon, at some point in the future.



Summary

Fully competent and trained site and office engineering personnel in-place throughout the organisation of the company.

Technical reports are produced to high industrial standards in a consistent format within a quality managed environment.

The use of industry recognised software to capture, manage, store and manipulate acquired site data in a concise and unambiguous manner.

The application of normative industry guidance at all stages of the contract delivery process.

Benefits

- In-house experienced and trained site operatives.
- The integrated use of gINT 8®, AutoCAD® and other software packages throughout the reporting process. Data exchange in AGS 3.0 or 4.0 for import into client side software systems.
- High standards of report administration and long-term archiving.
- Seamless integration between our in-house laboratory and reporting facilities.
- The full range of reporting services from initial desk studies to final engineering assessment reports.

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