

CAPABILITY STATEMENT 04—EARTHWORKS VERIFICATION

Geotechnical Oversight and Sign-off For Quality Assurance or Statutory Approval

MAKE SURE YOU'RE COVERED

Many projects require one form or another of verification by an independent authority to confirm that they have been appropriately constructed. Frequently, this extends to sign-off by a qualified geotechnical engineer that earthworks have been constructed to specification.

With our ongoing presence on site under the guidelines set out in AS 3798 "Guidelines on earthworks for commercial and residential developments", we will have an understanding of the materials and methods used during the earthworks and we will be able to monitor and correct issues as they arise.

Where required, we can develop an earthworks specification that will meet your needs and comply with Australian Standards and statutory requirements.

We can take any earthworks project through from groundbreaking to completion and monitor all the critical stages with either occasional site visits or full-time on site presence (where required). Each project is different and we can help with them all.



WHERE IS IT APPLICABLE?

We provide earthworks verification on projects including:

- Mining projects (generally civil aspects, e.g. plant sites, ROM pads, embankments, etc)
- Oil and gas projects
- Earthworks for land development, including residential and commercial subdivisions
- Roads and pavements

We routinely inspect and verify:

- Removal of unsuitable materials and/or treatment of poor ground
- Structural fill
- Reinforced earth



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WHAT CAN WE DO FOR YOU?

First and foremost, we aren't afraid to be on site when the dirt is being dug up. We can be on site to provide advice and support to the contractor on geotechnical matters.

Between quality control (QC) testing carried out by the contractor and our quality assurance (QA) testing, we can ensure that the earthworks for the project are appropriately tested and documented.

We can then provide verification ("sign-off") for inclusion in completion reports or submission to statutory authorities, which frequently require confirmation by a chartered engineer that earthworks have been done in an acceptable manner.



TIME IS OF THE ESSENCE

As well we know! We understand. At Galt, we are prepared for the Friday afternoon surprise phone call. We can undertake site inspections with minimal notice and turn around your earthworks verification report in a prompt fashion. Typically, we can provide you with verbal advice on the same day as undertaking a site visit.

We do it quickly but we do it thoroughly. When you need that sign-off to get your project across the line with the council, we'll be there to help.



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Galt can help. Give us a call and we can discuss your needs.

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