

Appendix K

Geotechnical Review (Beca)

Memorandum

To: Richard Douch
From: Gavin Alexander
Copy: Steve Temple
Subject: SH1 Te Rapa Bypass NOR - Geotechnical Comments

Date: 15 April 2008
Our Ref: 4250982/300/PCO

Richard

Having studied the NOR documentation for this, and attended the site briefing, I conclude there are no significant outstanding geotechnical issues at this stage. The designation extends well beyond the earthworks footprint, so there appears to be sufficient room to construct the project.

There is clearly a shortfall of site won fill, so identification of potential fill sources and assessment of the transportation and other effects, will be required at some stage – perhaps once a preferred Contractor and source(s) have been identified.

Regards

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