

GEOTECHNICAL RISK MANAGEMENT POLICY FOR PITTWATER
FORM NO. 1(a) - Checklist of Requirements For Geotechnical Risk Management Report for
Development Application

Development Application for Complete Trade Pty Ltd
 Name of Applicant
 Address of site 23 Waterview Street, Mona Vale, NSW

The following checklist covers the minimum requirements to be addressed in a Geotechnical Risk Management Geotechnical Report. This checklist is to accompany the Geotechnical Report and its certification (Form No. 1).

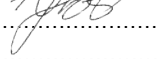
Geotechnical Report Details:

Report Title: PE20052_MONA-VALE_Site Inspection Report_A
 Report Date: 25th November 2020
 Author: Andrew Frost
 Author's Company/Organisation: Precision Engineering Group Pty Ltd

Please mark appropriate box

- ✓ ☒ Comprehensive site mapping conducted 23 November 2020
 (date)
- ✓ ☒ Mapping details presented on contoured site plan with geomorphic mapping to a minimum scale of 1:200 (as appropriate)
- ✓ ☒ Subsurface investigation required
 - ☐ No Justification
 - ☐ Yes Date conducted 23 November 2020
- ☐ Geotechnical model developed and reported as an inferred subsurface type-section NOT DEEMED NECESSARY
- ✓ ☒ Geotechnical hazards identified NO HAZARDS IDENTIFIED
 - ☐ Above the site ☒
 - ☐ On the site ☒
 - ☐ Below the site ☒
 - ☐ Beside the site ☒
- ✓ ☒ Geotechnical hazards described and reported N/A
- ☐ Risk assessment conducted in accordance with the Geotechnical Risk Management Policy for Pittwater - 2009 N/A
 - ☐ Consequence analysis
 - ☐ Frequency analysis
- ☐ Risk calculation N/A
- ☐ Risk assessment for property conducted in accordance with the Geotechnical Risk Management Policy for Pittwater - 2009 N/A
- ☐ Risk assessment for loss of life conducted in accordance with the Geotechnical Risk Management Policy for Pittwater - 2009 N/A
- ✓ ☒ Assessed risks have been compared to "Acceptable Risk Management" criteria as defined in the Geotechnical Risk Management Policy for Pittwater - 2009
- ✓ ☒ Opinion has been provided that the design can achieve the "Acceptable Risk Management" criteria provided that the specified conditions are achieved.
- ✓ ☒ Design Life Adopted:
 - ✓ ☒ 100 years
 - ☐ Other specify
- ✓ ☒ Geotechnical Conditions to be applied to all four phases as described in the Geotechnical Risk Management Policy for Pittwater - 2009 have been specified
- ✓ ☒ Additional action to remove risk where reasonable and practical have been identified and included in the report.
- ☐ Risk assessment within Bushfire Asset Protection Zone.

I am aware that Pittwater Council will rely on the Geotechnical Report, to which this checklist applies, as the basis for ensuring that the geotechnical risk management aspects of the proposal have been adequately addressed to achieve an "Acceptable Risk Management" level for the life of the structure, taken as at least 100 years unless otherwise stated, and justified in the Report and that reasonable and practical measures have been identified to remove foreseeable risk.

Signature 
 Name Andrew Frost
 Chartered Professional Status Application in progress (Certified Slope Risk Assessor for TfNSW)
 Membership No. N/A
 Company Precision Engineering Group Pty Ltd