## 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		
Address of site Stratef fiew Street, Mona Vale, NOW		

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 Э
  - (date)
- Mapping details presented on contoured site plan with geomorphic mapping to a minimum scale of 1:200 (as appropriate)
- Subsurface investigation required
  - э No Justification ......
    - Date conducted .23 November 2020 э Yes
- Geotechnical model developed and reported as an inferred subsurface type-section NOT DEEMED NECESSARY Geotechnical hazards identified NO HAZARDS IDENTIFIED
  - $\rightarrow$  Above the site X
  - ightarrow On the site X
  - $\rightarrow$  Below the site >
  - $_{\scriptscriptstyle \Im}$  Beside the site X
  - 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

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- 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

specify

- Geotechnical Conditions to be applied to all four phases as described in the Geotechnical Risk Management Policy for Э 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