

GEOTECHNICAL RISK MANAGEMENT POLICY FOR PITTWATER FORM NO. 1 – To be submitted with Development Application

Development Application for Lestie Caccar		
Address of site 231 Whale Beach Road Whale Beach		
Declaration made by geotechnical engineer or engineering geologist or coastal engineer (where applicable) as part of a geotechnical report		
Scott Easton on behalf of Douglas Partners Pty Ltd		
(Insert Name) (Trading or Company Name)		
on this the		
Please mark appropriate box Prepared the detailed Geotechnical Report referenced below in accordance with the Australia Geomechanics Society's Landslide Risk Management Guidelines (AGS 2007) and the Geotechnical Risk Management Policy for Pittwater - 2009		
I am willing to technically verify that the detailed Geotechnical Report referenced below has been prepared in accordance with the Australian Geomechanics Society's Landslide Risk Management Guidelines (AGS 2007) and the Geotechnical Risk Management Policy for Pittwater - 2009		
Have examined the site and the proposed development in detail and have carried out a risk assessment in accordance with Section 6.0 of the Geotechnical Risk Management Policy for Pittwater - 2009. I confirm that the results of the risk assessment for the proposed development are in compliance with the Geotechnical Risk Management Policy for Pittwater - 2009 and further detailed geotechnical reporting is not required for the subject site.		
Have examined the site and the proposed development/alteration in detail and am of the opinion that the Development Application only involves Minor Development/Alterations that do not require a Detailed Geotechnical Risk Assessment and hence my report is in accordance with the Geotechnical Risk Management Policy for Pittwater - 2009 requirements for Minor Development/Alterations.		
Provided the coastal process and coastal forces analysis for inclusion in the Geotechnical Report		
Geotechnical Report Details:		
Report Date: 27 - 9 - 19		
Author: Geoff Young		
Author's Company/Organisation: Douglas Partners P/L		
Documentation which relate to or are relied upon in report preparation:		
Richard Cole Architects Drawngs DAOO - DA13 all dated July 2019 Survey by Rygate + Lomp. PL Dwg 72649 - 15-5-4 I am aware that the above Geotechnical Report, prepared for the abovementioned site is to be submitted in support of a Development Application for this site and will be relied on by Pittwater Council as the basis for ensuring that the Geotechnical Risk Management aspects of the proposed development 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.		
Scott Egeton		
CPEna		
Chartered Professional Status		
Membership No		
CompanyDouglas Partners Pty Ltd		



GEOTECHNICAL RISK MANAGEMENT POLICY FOR PITTWATER

Leslie Cassar

Development Application for____

FORM NO. 1(a) - Checklist of Requirements For Geotechnical Risk Management Report for Development Application

	Address of site 231 Whale Beuch Road Whale Beach	
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).		
Geotec	Report Details: Report Title: 45636.01 Proposed Mixed Use Development Report Date: 27-9-19 Greaff Yang Daglas Partners PL Author's Company/Organisation:	
Please	Comprehensive site mapping conducted (date) Mapping details presented on contoured site plan with geomorphic mapping to a minimum scale of 1:200 (as appropriate) Subsurface investigation required	
	Geotechnical model developed and reported as an inferred subsurface type-section Geotechnical hazards identified	
	Above the site ✓ On the site □ Below the site □ Beside the site Geotechnical hazards described and reported Risk assessment conducted in accordance with the Geotechnical Risk Management Policy for Pittwater - 2009	
	Consequence analysis Frequency analysis Risk calculation Risk assessment for property conducted in accordance with the Geotechnical Risk Management Policy for Pittwater - 2009 Risk assessment for loss of life conducted in accordance with the Geotechnical Risk Management Policy for Pittwater - 2009 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	
	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 Scott Easton Chartered Professional Status CPEng Membership No. 1371997 Company Douglas Partners Pty Ltd	

