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

	Development Application for						
	Name of Applicant						
	Address of site _91 Florida Road Palm Beach						
	ntion made by geotechnical engineer or engineering geologist or coastal engineer (where applicable) as part of a nnical report						
I, <u>LACH</u>	ILAN TAYLOR						
the Geo	the <u>7th December 2021</u> certify that I am a geotechnical engineer o r engineering geologist or coastal engineer as definite the chical Risk Management Policy for Pittwater - 2009 and I am authorised by the above organisation/company to issurt and to certify that the organisation/company has a current professional indemnity policy of at least \$2million.						
Please i	mark appropriate box Prepared the detailed Geotechnical Report referenced below in accordance with the Australia Geomechanics So Landslide Risk Management Guidelines (AGS 2007) and the Geotechnical Risk Management Policy for Pittwater - 2009	ciety's					
	I am willing to technically verify that the detailed Geotechnical Report referenced below has been prepared in accordance the Australian Geomechanics Society's Landslide Risk Management Guidelines (AGS 2007) and the Geotechnical Management Policy for Pittwater - 2009	e with I Risk					
	Have examined the site and the proposed development in detail and have carried out a risk assessment in accordance. Section 6.0 of the Geotechnical Risk Management Policy for Pittwater - 2009. I confirm that the results of the risk assess for the proposed development are in compliance with the Geotechnical Risk Management Policy for Pittwater - 200 further detailed geotechnical reporting is not required for the subject site.	sment					
	Have examined the site and the proposed development/alteration in detail and am of the opinion that the Development only involves Minor Development/Alterations that do not require a Detailed Geotechnical Risk Assessment hence my report is in accordance with the Geotechnical Risk Management Policy for Pittwater - 2009 requirements for Development/Alterations.	nt and					
	Provided the coastal process and coastal forces analysis for inclusion in the Geotechnical Report						
Geotec	hnical Report Details:						
	Report Title: TGE22046 Report on Geotechnical Investigation 91 Florida Road Palm Beach						
	Report Date: 7 th December 2021						
	Author: Lachlan Taylor						
	Author's Company/Organisation: Taylor Geotechnical Engineering Pty Limited						
Docume	entation which relate to or are relied upon in report preparation:						
	Robert Jones Architects DA Edition architectural plans dated October 2021						
	Bee & Lethbridge Pty Ltd survey plan Drawing No. 21704 dated 22/06/2020						
Applicati aspects of the s	are that the above Geotechnical Report, prepared for the abovementioned site is to be submitted in support of a Develor ion for this site and will be relied on by Pittwater Council as the basis for ensuring that the Geotechnical Risk Manag of the proposed development have been adequately addressed to achieve an "Acceptable Risk Management" level for the tructure, taken as at least 100 years unless otherwise stated and justified in the Report and that reasonable and present have been identified to remove foreseeable risk.	ement he life					
	1166						

Name ...LACHLAN TAYLOR...

Chartered Professional Status CPEng MIEAust NER...

Membership No. 2145895...

Lachlan Taylor

MIEAust CPEng

Chartered Professional Engineer

Membership No. 2145895

Company...Taylor Geotechnical Engineering Pty Limited

GEOTECHNICAL RISK MANAGEMENT POLICY FOR PITTWATER

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

	Development Application f	for					
		DON HENDER PARTY NO	Name of Applicant				
	Address of site 91 Florida	Road Palm Beach					
	ing checklist covers the mining to accompany the Geotechni			Risk Managen	nent Geotechnical Report. This		
Geotechn	ical Report Details:						
	Report Title: TGE22046 Report on Geotechnical Investigation 91 Florida Road Palm Beach						
	Report Date: 7th December 2021						
	Author: Lachlan Taylor						
	Author's Company/Organisation: Taylor Geotechnical Engineering Pty Limited						
Please mark appropriate box							
	Comprehensive site mapping	(dat	e)				
	 Mapping details presented on contoured site plan with geomorphic mapping to a minimum scale of 1:200 (as appropriate) Subsurface investigation required 						
	Yes D	Date conducted4th No	vember 2020				
	Geotechnical model develope Geotechnical hazards identifie		erred subsurface type-section				
	Above the Above	ite ne site he site ed and reported	eotechnical Risk Management P	Policy for Pittw	vater - 2009		
	■ Consequence ■ Frequence	uence analysis icy analysis					
!	Risk assessment for loss of lift Assessed risks have been co Policy for Pittwater - 2009 Opinion has been provided the conditions are achieved.	e conducted in accordar mpared to "Acceptable	e with the Geotechnical Risk Mance with the Geotechnical Risk Management" criteria as de the "Acceptable Risk Manager	Management Refined in the Co	Policy for Pittwater - 2009 Geotechnical Risk Management		
	Design Life Adopted: 100 yea	rs					
	2009 have been specified	e applied to all four phases k where reasonable and	ecify es as described in the Geotechn f practical have been identified a e.				
I am awa geotechni for the life	re that Pittwater Council will a	rely on the Geotechnica of the proposal have be east 100 years unless o	I Report, to which this checklis en adequately addressed to ach	ieve an "Acce	the basis for ensuring that the eptable Risk Management" level d that reasonable and practical		
	Signature	Mass	6r				
	•	LACHLAN TAYLOR			Lachlan Taylor		

Chartered Professional Status...CPEng MIEAust NER ...

Membership No. ...2145895..... Company... Taylor Geotechnical Engineering Pty Limited MIEAust CPEng

Chartered Professional Engineer Membership No. 2145895