

Crozier Geotechnical Consultants

ABN: 96 113 453 624

Unit 12/ 42-46 Wattle Road

Phone: (02) 9939 1882

Brookvale NSW 2100

Email: info@croziergeotech.com.au

Crozier Geotechnical Consultants a division of PJC Geo - Engineering Pty Ltd

**Date:** 06 June 2023 **No. Pages:** 1

**Project No.:** 2021-185

Development Officer Northern Beaches Council.

## Geotechnical Assessment for Section 4.55 modification to approved works at 11 Bertana Crescent, Warriewood.

We understand the client would like to make some design changes to the approved Development Consent (No. DA2021/1802, Dated: 08 December 2021) for the above site, No. 11 Bertana Crescent, Warriewood.

As a result we have reviewed the following documents:

- 1. Our Report titled "Geotechnical Investigation for Proposed Alterations and Additions at 11 Bertana Crescent, Warriewood", Project No.: 2021-185, Dated: 20 September 2021.
- 2. Architectural Drawings MHDP Architects, Project No. 2110, Dated: May 2021
- 3. Survey Drawing C.M.S Surveyors Pty Limited, Drawing Name: 20390detail, Dated: 04/06/2021
- 4. S4.55 Application design drawings by MHDP Architects, Project No. 2110, Drawing No.: / Revision: A001/D, A101/D, A102/D, A201/C, A202/C, A221/C, A222/C; Dated: 30/05/2023.

It is understood that the changes to the approved design involve extending the existing Ground Floor level carport towards its rear western side approximately 1.50m laterally. The works will not require any bulk excavation or impact to geotechnical stability.

The proposed changes to the original design do not alter the geotechnical aspects of the proposed development or the site from those on which the original report were based. As such we see no geotechnical reason for these changes not to be approved, provided all works are undertaken as per the recommendations of our reports.

Hope the above comments meet Council's requirements, if we can be of further assistance in regard to this matter please don't hesitate to contact the undersigned.

Yours faithfully,

Troy Crozier

Principal

MIE Aust.; MAIG.

RPGeo – Geotechnical and Engineering