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Project 35470.09

29 August 2022

Dem:pc

SMJ Investments C/- Ellice Flint and Co 13th Floor, 23 Hunter Street SYDNEY NSW 2000

Attention: Mr Stephen Girdis

Sent by Email <u>stephen.girdis@gmail.com</u>

Geotechnical Comment Section 4.55 Modification to Development Application 967 Barrenjoey Road, Palm Beach

Further to our previous report 35470.05.R.001.Rev0 dated 5 April 2016, Douglas Partners Pty Ltd (DP) has been asked to comment on the geotechnical issues relating to a Section 4.55 modification to the Development Application (DA No 272/16) for the above property.

Architectural drawings A-101 to A-106 – Section 4.55 Ret Walls & Pool Details (all dated 12-08-2022) by Blue Sky Building Designs have been provided for our review:

The drawings indicate that the proposed modifications to the design comprise

- Minor amendments to eastern retaining walls and stairs (approved at DAMOD 2020/0563)
- New small retaining wall on eastern boundary
- Revised pool deck shape
- Revised design of southwest corner of pool
- Revised feature wall at southern side of pool
- New privacy planter north of pool deck
- New deck & stairs down from under pool to waterfront
- Minor changes to under pool amenities/equipment layout.
- Minor changes to stair access from the pool level down to the pool amenities level and corresponding adjustment to corner of building.

Based on our site inspections during construction to date and the information provided to us, DP considers that (from a geotechnical perspective) the revised scope of site development depicted within the abovementioned drawings is feasible and does not require any changes to be made to our previous report. The comments relating to geotechnical risk and general recommendations for design that were previously provided in our report remain appropriate to the revised scope of development.

We trust that these comments are sufficient for your present requirements. If further assistance is required, please do not hesitate to contact the undersigned.

Yours faithfully Douglas Partners Pty Ltd

David Murray Senior Associate



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Reviewed by

John Braybrooke Principal