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> Project 85382.01 2 March 2020 DEM:pc

Mr Matthew Schott 81 Prince Alfred Parade NEWPORT NSW 2106

Dear Sir

## Geotechnical Comment – Proposed Swimming Pool 81 Prince Alfred Parade, Newport

Further to our previous report Project No. 85382.00 dated 23 March 2016, Douglas Partners Pty Ltd (DP) has been asked to comment on the geotechnical issues relating to a Development Application for a new swimming pool at the above property.

Architectural drawings by Rama architects – Drawings 400, 500, 501 and 502 (all dated 26 February 2020) have been provided for our review.

The drawings indicate that the proposed swimming pool will measure approximately 7.7 m by 3.1 m in plan dimension and will be constructed at the first floor level above the existing garage. The construction of the pool will not result in any change to the overall building footprint on the site.

It is considered that from a geotechnical perspective, the construction of the swimming pool as depicted within the abovementioned drawings does not require any changes to be made to our previous report. The comments and general recommendations previously provided in our report remain appropriate to the revised scope of development.

Notwithstanding the above, the structural engineer for the project should confirm that the garage walls and the footings below are adequate to support the additional loading from the pool.

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** 

Reviewed by

David Murray

Senior Associate

Fiona MacGregor Principal

