

**Michael Gergich Consulting Engineer**

Structural, Hydraulic and Civil Engineer

December 11 2018

The General Manager  
Northern Beaches Council  
Civic Centre  
725 Pittwater Road  
DEE WHY 2099

Dear Sir

***Geotechnical Report at 16 Mary Street, Beacon Hill***

This assessment has been made to accompany an application for development approval. The site is located in land that is subject to area B on the Landslip Risk Map as contained within Clause E10 of Northern Beaches DCP and the WLEP.

Recently a site was made by this office at the above address, to inspect foundations to the existing residence and evaluate its condition and assess the impact of proposed alterations and additions works.

The geological model for the residence comprises of Hawkesbury Sandstone overlain by 0.7m sandy soil. The existing residence footings appear to bear on rock.

The assessment of the site has considered the objectives and meets the requirements of Northern Beaches Council DCP Part E10 – Landslip Risk. A full geotechnical report is not required.

Should you require any further information, please do not hesitate to contact me.

Yours faithfully

*Michael Gergich*  
B.E. M.I.E. Aust.

MICHAEL GERGICH  
C12 Accredited Certifier BPB - Geotechnical Engineer