

16 September 2014

Our Ref: LTR-20140438.01A

Mr John Tyree
Level 1
76 Queen Street
Woollahra NSW 2025

ATTENTION: MR JOHN TYREE

Dear John,

PROJECT: PROPOSED SUBDIVISION

**ADDRESS: 53C WARRIEWOOD ROAD
WARRIEWOOD NSW 2102**

In regards to the retaining walls as noted on the civil engineering plans 20140438 C101, 102 and 103 dated 15/09/2014 we confirm these walls are to be design in accordance with the provisions of the following latest Australian Standards:

- AS/NZS 1170 Structural Design Actions Parts 0 to 4 inclusive.
- AS 3600 Concrete Structures
- AS 3700 Masonry Structures
- AS 4678 Earth Retaining Structures

We confirm the retaining walls will be designed to resist the loads imparted by any floodwaters up to and including the Q100 storm events.

We confirm that the computations for the design will be carried out by a practicing qualified Structural Engineer

Yours faithfully,



For and on behalf of Jones Nicholson Pty Ltd
Alistair McKerron B.E., M.I.E.(Aust.), CP Eng., NPER RPEQ, Building Practitioners Board
Project Engineer
NPER no. 2220277

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