





6 June 2019 Our Ref: DMS

General Manager
Northern BeachesCouncil
1 Belgrave Street
MANLY NSW 2095

Dear Sir/Madam

Re: Stormwater Management Plan - 12 Moore Street, Clontarf

With reference to the development application for the first floor addition at the above property, please find enclosed five copies of the site Stormwater Management Plan, Sheet 4, for your perusal.

The plan shows runoff collected from the roof areas draining to the kerb and gutter in Moore Street via the existing drainage system. It is proposed as part of the works to provide some additional minor drainage elements which will have the effect of increasing the efficacy of the site drainage system.

Note that as the developed site was less than 60% hard surface (& the additional hardstand surface area =  $0m^2$ ), there has been no provision of on-site stormwater detention in accordance with Council policy.

This is to certify that the Stormwater Management Plan layout as shown on the attached plan by Taylor Consulting Civil & Structural Engineers has been designed in accordance with section 3.1.2, 'Drainage', of the Building Code of Australia Housing Provision, AS/NZS 3500.3.2 – Manly Council's Specification for Onsite Stormwater Management 2003.

Should you require any further information please contact the undersigned.

Yours faithfully TAYLOR CONSULTING

D M SCHAEFER - Director B.E. Civil (Hons) M.I.E. Aust



