TAYLORCONSULTING.NET.AU



NORTHERN SYDNEY Seascape Suite 7 22-27 Fisher Rd Dee Why NSW 2099 BLUE MOUNTAINS Shop 1 274 Macquarie Rd Springwood NSW 2777 CONSULTING ENGINEERS Civil Structural Stormwater & Flood

17 April 2024

General Manager Northern Beaches Council PO Box 882 MONA VALE NSW 1660

Address of the Project: 23 Grandview Drive, Newport

Description of Project: Stormwater Management Plan - Alteration & Additions

With reference to the Development Application for the above property, please find attached a copy of the site Stormwater Management Plan, STORM-1, for your perusal.

The stormwater plan shows runoff collected from the proposed and existing roof areas, along with the surrounding hardstand and landscaped areas, connecting to the existing site drainage system to the kerb and gutter in Grandview Drive.

Note that it is proposed to provide a combined rainwater/detention tank situated on the eastern side of the dwelling. Analysis was conducted using DRAINS Modelling Software and in accordance with Section 9.3.1 Onsite Stormwater Disposal Requirements Region 1 – Northern Catchments of the Northern Beaches Council Water Management For Development Policy and BASIX requirements.

This is to certify that the Stormwater Management Plan layout as shown on Plan STORM-1 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 – Stormwater Drainage and Northern Beaches Council's Water Management for Development Policy.

Should you require any further information, please contact the undersigned.

Yours faithfully TAYLORCONSULTING.NET.AU

ZSI

D.M.Schaefer - Director B.E Civil (Hons) M.I.E. Aust. N.E.R.



TAYLOR