

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

28 May 2024

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

Address of the Project: 5 Bindi Place, Beacon Hill

Description of Project: Stormwater Management Plan - Alterations and additions

Dear Sir/Madam,

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

The plan shows stormwater collected from the roof area draining to the kerb & gutter in Bindi Place via a charged drainage system. Runoff collected from the ground level hard surface areas drain into an absorption trench located at the rear of the site.

Note that a test hole was excavated in the location of the proposed absorption trench. The soil in this location was determined to be a sandy loam with an absorption rate of 0.1 l/s/m^2 as determined by a falling head permeability test conducted on the site.

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

Yours faithfully TAYLOR CONSULTING

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

