![northern beaches council logo]

Water Management Referral Response

Application Number:	DA2018/1575

To:	Adam Urbancic
Land to be developed (Address):	Lot 31 DP 5464 , 31 Warriewood Road WARRIEWOOD NSW 2102 Lot 30 DP 5464 , 29 Warriewood Road WARRIEWOOD NSW 2102

Reasons for referral

Council's Water Management Officers are required to consider the likely impacts.

Officer comments

Application recommended for approval with conditions regarding screening of leaf litter prior to the rainwater tank and installation of erosion controls.

Referral Body Recommendation

Recommended for approval, subject to conditions

Refusal comments

Recommended Water Management Conditions:

CONDITIONS TO BE SATISFIED PRIOR TO THE ISSUE OF THE CONSTRUCTION CERTIFICATE

Water Quality

Rainwater tank shall incorporate screened rain head designed to ensure self-cleaning and prevent leaf litter entering into the water tank, as required under *Warriewood Valley Urban Land Release Water Management Specification* (2001) 4.3.2 Stormwater Quality Improvement Devices.

Details demonstrating compliance are to be submitted to the Certifying Authority prior to the issue of the Construction Certificate.

Reason: Protection of the receiving environment

CONDITIONS TO BE COMPLIED WITH DURING DEMOLITION AND BUILDING WORK

Installation and Maintenance of Sediment and Erosion Control
Sediment and erosion controls must be installed in accordance with Landcom's 'Managing Urban

Stormwater: Soils and Construction' (2004) and the Erosion and Sediment Control Plan 080818-01-A prepared by VNK Consulting Pty Ltd (August 2018).

Erosion and sediment controls are to be adequately maintained and monitored at all times, particularly after periods of rain, and shall remain in proper operation until all development activities have been completed and the site is sufficiently stabilised with vegetation.

Reason: To protect the surrounding environment from the effects of sedimentation and erosion from the site.