

Natural Environment Referral Response - Riparian

Application Number:	DA2019/0899
To:	Nick England
Land to be developed (Address):	Lot 32 DP 5464 , 41 Warriewood Road WARRIEWOOD NSW 2102

Reasons for referral

This application seeks consent for the following:

- All Development Applications on land, and located within 40 metres of land, containing a watercourse, or
- All Development Applications on land containing a wetland, or located within 100m of land containing a wetland,
- All Development Applications on land that is mapped as “DCP Map Waterways and Riparian Land”.

And as such, Council's Natural Environment Unit officers are required to consider the likely impacts on drainage regimes.

Officer comments

This application has been assessed for compliance with the Water Management Report Rev 7 for 41 Warriewood Road and the Warriewood Valley Water Management Specification. The lot is limited to 65% impervious area. Water management has largely been dealt with under the subdivision application.

The sediment controls are adequate, and they have the appropriately sized rainwater tank for the subdivision.

Sediment and erosion controls must be installed prior to any work on site and maintained until work is complete and groundcover re-established. Due to there being an online bio-retention water treatment basin, particular care should be taken to ensure sediment does not wash into the gutter, as the residents will be responsible for cleaning sediment out of the basin in future.

Referral Body Recommendation

Recommended for approval, subject to conditions

Recommended Natural Environment Conditions:

CONDITIONS THAT MUST BE ADDRESSED PRIOR TO ANY COMMENCEMENT

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 prepared by Clarendon Homes.

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 vegetation cover has been re-established across 70 percent of the site, and the remaining areas have been stabilised with ongoing measures such as jute mesh or matting.

Reason: Protection of the receiving environment.