

Natural Environment Referral Response - Riparian

Application Number:	DA2019/0705
To:	Kent Bull
Land to be developed (Address):	Lot 1 DP 876709 , 80 Cabbage Tree Road BAYVIEW NSW 2104

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 under the Pittwater DCP B5.8 Water Quality. To satisfy the control, the applicant must install a sediment arrestor (sump) pit prior to stormwater being discharged from the property, which must be made accessible for cleaning and maintenance.

Sediment and erosion controls must be installed prior to any ground being disturbed on site and maintained until work is complete and groundcover re-established.

Referral Body Recommendation

Recommended for approval, subject to conditions

Recommended Natural Environment Conditions:

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

Water Quality - Low Density Residential

To comply with Pittwater 21 DCP B5.8, the applicant must install stormwater quality improvement measures as follows:

- Pre-screening of organic matter (eg. leaf litter) prior to the collection of rainwater in the rainwater tank
- filtration of stormwater to capture organic matter and coarse sediments prior to discharge from the land.

Provision must be made for maintenance access.

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

Reason: Protection of the receiving environment.

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).

Techniques used for erosion and sediment control on site 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.