

Natural Environment Referral Response - Riparian

Application Number:	DA2019/0152
To:	Georgia Quinn
Land to be developed (Address):	Lot 2 DP 221631 , 78 Hudson Parade CLAREVILLE NSW 2107

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 is recommended for approval with conditions.

The applicant has provided an excellent response to the requirements of *Pittwater 21 DCP* controls B5.8 (Water Quality) and B5.11 (Discharge to waterways). The stormwater drainage system, including pit with sediment screen and discharge with level spreader and energy dissipator must be constructed as detailed on the Concept Stormwater Drainage Plans provided by Harrison and Morris Consultancy Pty Ltd, February 2019.

Sediment and erosion controls must be installed prior to any work on site and maintained until groundcover has been 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

Stormwater quality and discharge

Pits with sediment control screens, and outlet with level spreader and energy dissipator must be constructed as per the Concept Stormwater Drainage Plans provided by Harrison and Morris Consultancy Pty Ltd, February 2019.

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 (DACNECPCC1)

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 (DACNED06)