

# Natural Environment Referral Response - Riparian

Application Number:	DA2019/1111	
То:	Adam Croft	

10.	Adam Croit
Land to be developed (Address):	Lot 2 DP 236331 , 135 Seaforth Crescent SEAFORTH NSW 2092

## 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 Manly LEP 6.4 Stormwater Management Manly DCP 3.7 Stormwater Management SEPP Coastal Management 2018 - Coastal Environment Zone Sydney Regional Environment Plan (Sydney Harbour Catchment) 2005.

The proposal may not impact landscaped area significantly, but does increase the area of land covered by impervious surfaces, which is likley to increase the amount of stormwater discharged from the site. The applicant has provided a drawing of a grated boundary pit. This should be installed, ensuring there is suitable access for maintenance (removal of sediment and leaf litter).

While the property is marked as affected by the SREP, as the proposed development is situated over previously cleared ground, it is not regarded as impacting existing riparian vegetation cover to the harbour.

Sediment and erosion controls must be installed prior to the ground being disturbed on site and maintained until all work is complete and groundcover is 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 Management

The applicant must install a filtration device (such as a silt arrestor pit or absorption trench) that captures organic matter and coarse sediments prior to discharge of stormwater from the land. All stormwater treatment measures must make provision for convenient and safe regular inspection, periodic cleaning, and maintenance.

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.

# CONDITIONS WHICH MUST BE COMPLIED WITH PRIOR TO THE ISSUE OF THE OCCUPATION CERTIFICATE

#### Works as Executed Drawings - Stormwater Treatment Measures

Works as Executed Drawings for the stormwater treatment measures must be prepared in accordance with Council's Guideline for Preparing Works as Executed Data for Council Stormwater Assets.

The drawings shall be submitted to the Principal Certifying Authority prior to the release of the Occupation Certificate.

Reason: Protection of the receiving environment.

## ON-GOING CONDITIONS THAT MUST BE COMPLIED WITH AT ALL TIMES

#### **Maintenance of Stormwater Treatment Measures**

Stormwater treatment measures must be maintained at all times in accordance with manufacturer's specifications and as necessary to achieve the required stormwater quality targets for the development.

Northern Beaches Council reserves the right to enter the property and carry out appropriate maintenance of the device at the cost of the property owner.

Reason: Protection of the receiving environment.