

Natural Environment Referral Response - Riparian

Application Number:	DA2024/0741
Proposed Development:	Reconstruction of an access driveway
Date:	14/06/2024
To:	Thomas Prosser
Land to be developed (Address):	Lot 39 DP 11356 , 38 Nareen Parade NORTH NARRABEEN NSW 2101 Lot 40 DP 11356 , 36 Nareen Parade NORTH NARRABEEN NSW 2101 Lot 41 DP 11356 , 34 Nareen Parade NORTH NARRABEEN NSW 2101 Lot 421 DP 1004511 , 32 A Nareen Parade NORTH NARRABEEN NSW 2101

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

Supported

This application was assessed in consideration of:

- Supplied plans and reports; and
- Relevant LEP and DCP clauses.

The proposal is for demolition works and construction of a new driveway.

The site is within the Nareen Creek and Wetlands area, part of the catchment for Narrabeen Lagoon. There are no watercourses within or abutting the site, but stormwater from the proposal will drain to Nareen Creek. As such the proposed development must not significantly impact on the biophysical, hydrological or ecological integrity of receiving waters or the quantity and quality of surface and ground water flows that it receives.

Sediment and erosion controls must be installed prior to any disturbance of soil on site and maintained until all work is complete.

The proposal is supported

The proposal is therefore supported.

Note: Should you have any concerns with the referral comments above, please discuss these with the Responsible Officer.

Recommended Natural Environment Conditions:

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

Erosion and Sediment Control Plan

An Erosion and Sediment Control Plan (ESCP) shall be prepared by an appropriately qualified person and implemented onsite prior to commencement. The ESCP must meet the requirements outlined in the Landcom publication *Managing Urban Stormwater: Soils and Construction - Volume 1, 4th Edition (2004)*. The ESCP must include the following as a minimum:

- Site Boundaries and contours
- Approximate location of trees and other vegetation, showing items for removal or retention (consistent with any other plans attached to the application)
- Location of site access, proposed roads and other impervious areas (e.g. parking areas and site facilities)
- Existing and proposed drainage patterns with stormwater discharge points
- Locations and methods of all erosion and sediment controls that must include sediment fences, stabilised site access, materials and waste stockpiles locations, location of any stormwater pits on the site and how they are going to be protected.
- North point and scale.

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

Reason: To protect the receiving environment.

CONDITIONS TO BE COMPLIED WITH DURING DEMOLITION AND BUILDING WORK

Installation and Maintenance of Sediment and Erosion Controls

Council proactively regulates construction sites for sediment management.

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 prior to commencement of any other works on site.

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: To protect the receiving environment.