

Natural Environment Referral Response - Biodiversity

Application Number:	DA2019/0699
Responsible Officer	Megan Surtees
Land to be developed (Address):	Lot 4 DP 710440 , 19 Joseph Street AVALON BEACH NSW 2107

Reasons for referral

This application seeks consent development on land, or within 40m of land, containing:

- All Development Applications on
- Actual or potential threatened species, populations, ecological communities, or their habitats;
- Wildlife corridors;
- Vegetation query stipulating that a Flora and Fauna Assessment is required;
- Vegetation query - X type located in both A & C Wards;

And as such, Council's Natural Environment Unit officers are required to consider the likely potential environmental impacts.

Officer comments

This application was assessed against Pittwater LEP Clause 7.6 Biodiversity and Pittwater DCP B4.6 Wildlife corridors. Any development must be in accordance with the following specifically:

- *Development shall provide wildlife corridors via creation, restoration, and / or regeneration of habitat.*

The proposal is for the use of unapproved room and carport and the completion of an unapproved carport.

The site currently contains minimal connective habitat. In addition to the 3 local native canopy trees required by T0166/15, another 2 local native canopy tree plantings, of a different species, are required to ensure compliance with biodiversity controls.

Council's Natural Environment - Biodiversity section supports the application, subject to conditions.

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

Preparation of Landscape Plan

A Landscape Plan is to be prepared in accordance with the following:

- Provision of at least 2 local native canopy tree plantings (in addition to the 3 required by Tree Permit T0166/15). Species are to have a minimum mature height of 8.5m and be chosen from Council's Tree Guide on Council's website. Tree species chosen must be different from those already planted. Recommended species *Corymbia gummifera* and/or *Banksia integrifolia*. Tree plantings are to be retained for the life of the development and/or for their safe natural life. Trees that die or are removed must be replaced with another locally native canopy tree.

The amended Landscape Plan is to be certified by a qualified landscape architect, arborist or ecologist prior to issue of the Construction Certificate.

Reason: To ensure landscaping is consistent with relevant Natural Environment LEP/DCP controls.

CONDITIONS TO BE COMPLIED WITH DURING DEMOLITION AND BUILDING WORK

No Material Storage within 5m/calculated Tree Protection Zone (TPZ)

No storage of building materials or building waste, excavated fill or topsoil storage is to occur within 5m of existing trees. Drainage is to be arranged such that fill, building materials or contaminants are not washed into protective fenced areas.

Reason: To protect and retain trees proposed for retention.

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

Certification of Landscape Plan

Landscaping is to be implemented in accordance with the approved Landscape Plan and these conditions of consent.

At least 2 local native canopy tree plantings (in addition to the 3 required by Tree Permit T0166/15) are required to be planted within the site. Species are to have a minimum mature height of 8.5m and be chosen from Council's Tree Guide on Council's website. Tree plantings are to be retained for the life of the development and/or for their safe natural life. Trees that die or are removed must be replaced with another locally native canopy tree.

The new landscaping is to be certified as complete and in accordance with approved Landscape Plans and these conditions of consent by a qualified landscape architect, arborist or ecologist prior to issue of any Occupation Certificate.

Reason: To ensure landscaping is consistent with relevant Natural Environment LEP/DCP controls.

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

No Planting Environmental Weeds

No environmental weeds are to be planted on the site. Information on weeds of the Northern Beaches can be found at the NSW WeedWise website (<http://weeds.dpi.nsw.gov.au/>).

Reason: Weed management.

Works to cease if item found

If any Aboriginal Engravings or Relics are unearthed all work is to cease immediately and the Aboriginal Heritage Office (AHO) and Office of Environment and Heritage (OEH) are to be notified.

Reason: To protect Aboriginal Heritage.

Dead or Injured Wildlife

If construction activity associated with this development results in injury or death of a native mammal, bird, reptile or amphibian, a registered wildlife rescue and rehabilitation organisation must be contacted for advice.

Reason: To mitigate potential impacts to native wildlife resulting from construction activity.