

# **Natural Environment Referral Response - Biodiversity**

Application Number:	DA2019/0619
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Responsible Officer	Jordan Davies
Land to be developed (Address):	Lot 1 DP 121833 , 13 A Ocean Road PALM BEACH NSW 2108

#### 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 DCP B4.3 Flora and fauna habitat enhancement category 2 land.

The proposal is for a new swimming pool and spa, stairs, inclinator and landscaping to the rear of the existing dwelling.

The submitted Arboricultural Impact Report (Guy Paroissien 29/05/2019) assesses 7 trees at or adjacent to the site. No trees are proposed to be removed. T1 *Livistona australis* will incur a 27.43% encroachment of the tree's identified TPZ "while this is a high level of encroachment this species (like most palms) is resilient to significant levels of disturbance". The author states, "The proposed steel mesh staircase is located is close proximity to tree numbers 5, 6 and 7 – disturbance from this structure will be minimised as it is a lightweight structure supported by isolated piers – it is recommended the pier locations be determined by hand excavation under the direction of an AQF Level 5 arborist to avoid removal of, or damage to, any roots of 35mm diameter or greater from these trees."

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

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# **Engage a Project Arborist**

A Project Arborist with a minimum of AQF Level 5 is to be appointed for the duration of the works. The Project Arborist is to implement pre-construction tree protection measures and direct supervision all works within 5m of significant trees.

Evidence demonstrating Project Arborist engagement is to be provided to the Principal Certifying Authority prior to the issue of Construction Certificate.

Reason: Tree protection in accordance with relevant Natural Environment LEP/DCP controls.

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

# **Control of Weeds**

Prior to the completion of works, all priority weeds (as listed under the Biosecurity Act 2015) are to be removed/controlled within the subject site using an appropriately registered control method. Information on weeds of the Northern Beaches can be found at the NSW WeedWise website (http://weeds.dpi.nsw.gov.au/). All environmental weeds are to be removed and controlled. Refer to Council website http://www.pittwater.nsw.gov.au/environment/noxious\_weeds

Reason: Weed management.

# **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.

#### **Domestic Animals Exclusion**

For the life of the development, cats are to be kept in a cat run and/or inside the dwelling such that they are prevented from entering wildlife habitat areas at all times. Dogs are to be kept in an enclosed area such that they cannot enter areas of bushland, unrestrained, on surrounding properties.

Reason: Wildlife protection

#### **Fencing for Wildlife Passage**

Any new fencing (with the exception of swimming pool fencing) is to be made passable to native wildlife. Hole dimensions are to be a minimum of 150mm wide x 100mm high at ground level spaced at 6 metre intervals.

Reason: Management of wildlife corridors

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