

## Landscape Referral Response

<b>Application Number:</b>	DA2020/0133
<b>Date:</b>	06/05/2020
<b>Responsible Officer:</b>	Lashta Haidari
<b>Land to be developed (Address):</b>	Lot 17 DP 8595 , 121 Pacific Road PALM BEACH NSW 2108

### Reasons for referral

This application seeks consent for the following:

- Construction / development works within 5 metres of a tree or
- New residential works with three or more dwellings. (RFB's, townhouses, seniors living, guesthouses, etc). or
- Mixed use developments containing three or more residential dwellings.
- New Dwellings or

### Officer comments

The Arborist's Report and Landscape Plans submitted with the application are noted.

The Arborist's Report indicates that two trees are required to be removed to accommodate the proposed works. Tree 1, *Phoenix canariensis*, is an exempt species under Pittwater DCP. The other, T2 *Corymbia maculata* is indicated to be in Average health and condition with structural and health issues, including borer. The tree is assigned a Short life expectancy rating.

The Landscape Plans indicate replanting of 13 locally native trees (including two advanced *Angophora costata*), five locally native *Livistona australis* palms and an additional 14 *Howea fosteriana* palms.

In view of the condition of the trees to be removed and the proposed replanting, no objections are raised to removal.

No objections are raised to the proposal with regard to landscape issues subject to conditions as recommended.

The proposal is therefore supported.

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

### Recommended Landscape Conditions:

## CONDITIONS THAT MUST BE ADDRESSED PRIOR TO ANY COMMENCEMENT

### Tree trunk, branch and root protection

- (a) Existing trees which must be retained
  - i) All trees not indicated for removal on the approved plans, unless exempt under relevant planning instruments or legislation
  - ii) Trees located on adjoining land
  
- (b) Tree protection
  - i) No tree roots greater than 25mm diameter are to be cut from protected trees unless authorised by the Project Arborist on site.
  - ii) All structures are to bridge tree roots greater than 25mm diameter unless directed otherwise by the Project Arborist on site.
  - iii) All tree protection to be in accordance with the Arboricultural Impact Assessment date 18 Novemebr 2019 prepared by The Tree MD and AS4970-2009 Protection of trees on development sites, with particular reference to Section 4 Tree Protection Measures.
  - iv) All tree pruning within the subject site is to be in accordance with WDPC2011 Clause E1 Private Property Tree Management and AS 4373 Pruning of amenity trees
  - v) All tree protection measures, including fencing, are to be in place prior to commencement of works.

Reason: To ensure compliance with the requirement to retain and protect significant planting on the site.

#### **Project Arborist**

- i) A Project Arborist with minimum qualification AQF Level 5 is to be appointed prior to commencement of works.
- ii) The Project Arborist is to oversee all tree protection measures, removals and works adjacent to protected trees as outlined in the Arboricultural Impact Assessment date 18 Novemebr 2019 prepared by The Tree MD and AS4970-2009 Protection of trees on development sites.
- iii) The Project Arborist is to ensure compliance as relevant with any other environmental requirements conditioned under this consent.

Reason: to ensure protection of vegetation proposed for retention on the site.

### **CONDITIONS TO BE COMPLIED WITH DURING DEMOLITION AND BUILDING WORK**

#### **Protection of rock and sites of significance**

- a) All rock outcrops outside of the area of approved works are to be preserved and protected at all times during demolition excavation and construction works.
- b) Should any Aboriginal sites be uncovered during the carrying out of works, those works are to cease and Council, the NSW Office of Environment and Heritage (OEH) and the Metropolitan Local Aboriginal Land Council are to be contacted.

Reason: Preservation of significant environmental features.

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

#### **Landscape completion certification**

- a) Prior to the issue of an Occupation Certificate, a landscape report prepared by a landscape architect or landscape designer shall be submitted to the Certifying Authority, certifying that the landscape works have been completed in accordance with the approved landscape plan and inclusive of any conditions of consent.

Reason: To ensure that the landscape treatments are installed to provide landscape amenity.

**Condition of retained vegetation**

Prior to the issue of an Occupation Certificate, a report prepared by the Project Arborist shall be submitted to the Certifying Authority, assessing the health and impact of trees and vegetation required to be retained as a result of the proposed development, including the following information:

- a) Compliance to Arborist recommendations for tree protection and excavation works.
- b) Extent of damage sustained by vegetation as a result of the construction works.
- c) Any subsequent remedial works required to ensure the long term retention of the vegetation.

Reason: To ensure compliance with the requirement to retain and protect significant planting on development sites.

**Required Planting**

Trees shall be planted in accordance with the following schedule:

No. of Trees Required.	Species	Location	Pot Size
All trees	As indicated on the approved landscape plans	As indicated on the landscape plans	As indicated on the landscape plans

Details demonstrating compliance are to be submitted to the Principal Certifying Authority prior to the issue of any interim / final Occupation Certificate.

Reason: To maintain environmental amenity.

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

**Environmental and priority weed control**

Condition: All weeds are to be removed and controlled in accordance with the Biodiversity Conservation Act 2016.

Reason: Preservation of environmental amenity.