

## Landscape Referral Response

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|----------------------------------------|----------------------------------------------------------|
| <b>Application Number:</b>             | DA2019/0186                                              |
| <b>Date:</b>                           | 13/05/2019                                               |
| <b>Responsible Officer:</b>            | Jordan Davies                                            |
| <b>Land to be developed (Address):</b> | Lot 106 DP 665277 , 1 Salisbury Square SEAFORTH NSW 2092 |

### 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 landscape component of the proposal is acceptable subject to the protection of existing trees and vegetation, and completion of landscaping.

Council's Landscape section have assessed the application against the landscape controls of Manly DCP2013, section 3: General Principles of Development, and section 4: Development Controls and Development Types, and specifically: 3.3.1 Landscaping Design; 3.3.2 Preservation of Trees or Bushland Vegetation; 4.1 Residential Development Controls, and 4.1.5 Open Space and Landscaping.

### Referral Body Recommendation

Recommended for approval, subject to conditions

### Refusal comments

### Recommended Landscape Conditions:

#### CONDITIONS THAT MUST BE ADDRESSED PRIOR TO ANY COMMENCEMENT

#### Vegetation removal

The existing vegetation as identified on drawing number DA01-02 as prepared by Utz-Sanby Architects for removal (less than 5 metres in height) is permitted to be removed for the building works.

No vegetation over 5 metres in height is permitted to be removed without Council approval.

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

### **Tree and vegetation protection**

A) Existing trees and vegetation shall be retained and protected as follows:

i) all trees and vegetation within the site as identified for retention on drawing number DA01-02 as prepared by Utz-Sanby Architects, excluding exempt trees under the relevant planning instruments or legislation,

ii) all trees and vegetation located on adjoining properties,

iii) all road reserve trees and vegetation,

B) Tree protection shall be generally undertaken as follows:

i) all tree protection shall be in accordance with AS4970- 2009 Protection of Trees on Development Sites, with particular reference to Section 4,

ii) removal of existing tree roots greater than 25mm is not permitted without consultation with a AQF Level 5 Arborist,

iii) any tree roots exposed during excavation with a diameter greater than 25mm within the tree protection zone must be assessed by an Arborist. Details including photographic evidence of works undertaken shall be submitted by an AQF Level 5 Arborist to the Certifying Authority,

iv) to minimise the impact on trees and vegetation to be retained and protected, no excavated material, building material storage, site facilities, nor landscape materials are to be placed within the canopy dripline of trees and other vegetation required to be retained,

v) no tree roots greater than 25mm diameter are to be cut from protected trees unless authorised by a Project Arborist on site,

vi) all structures are to bridge tree roots greater than 25mm diameter unless directed by a AQF Level 5 Arborist on site,

vii) excavation for stormwater lines is not permitted within the tree protection zone, without consultation with a AQF Level 5 Arborist, to provide for root protection measures,

viii) should either or all of v), vi) and vii) occur during site establishment and construction works, a AQF Level 5 Arborist shall provide recommendations for tree protection measures. Details including photographic evidence of works undertaken shall be submitted by the Arborist to the Certifying Authority,

ix) any temporary access to, or location of scaffolding within the tree protection zone of a protected tree or any other tree to be retained during the construction works, is to be undertaken using the protection measures specified in sections 4.5.3 and 4.5.6 of AS 4970-2009,

x) tree pruning to enable construction shall not exceed 10% of any tree canopy, and shall be in accordance with AS4373-2009 Pruning of Amenity Trees.

Reason: to retain and protect significant planting on development and adjoining sites.

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

### **Landscape works**

Landscaping is to be implemented in accordance with drawing number DA01-02 as prepared by Utz-Sanby Architects, including the following requirements:

i) existing ground levels around existing trees are to be retained unless authorised and certified by the Project Arborist,

ii) existing planting not impacted by the works shall be retained,

iii) the front yard shall be planted to the extent shown on drawing number DA01-02,

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 landscape plans and the 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 an AQF Level 5 Arborist (or equivalent), 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, on the site, within adjoining properties and within the road reserve, including the following information:

- i) compliance to Arborist recommendations for tree protection and excavation works, if applicable.
- ii) extent of damage sustained by vegetation as a result of the construction works.
- iii) any subsequent remedial works required to ensure the long term retention of the vegetation.

Reason: to retain and protect significant planting on development sites.

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

All landscape components are to be maintained for the life of the development. A maintenance program is to be established. If any landscape materials/components or planting under this consent fails, they are to be replaced with similar materials/components and species to maintain the landscape theme of the site.

Reason: to maintain local environmental amenity and ensure landscaping continues to soften the built form.

**Environmental and priority weed control**

All weeds are to be removed and controlled in accordance with the NSW Biosecurity Act 2015.

Reason: preservation of environmental amenity.