

# Landscape Referral Response

| Application Number:             | Mod2019/0241                                       |
|---------------------------------|--|
| Date:                           | 16/09/2019   |
| Responsible Officer:            | Catriona Shirley                                   |
| Land to be developed (Address): | Lot 4 DP 249261 , 4 Laura Street 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 modification proposal is acceptable, subject to the protection of existing vegetation and the completion of landscape works.

Council's Landscape section have assessed the application against the landscape controls of Manly DCP 2013, section 3: General Principles of Development, and section 4: Development Controls and Development Types.

## **Referral Body Recommendation**

Recommended for approval, subject to conditions

#### **Refusal comments**

## **Recommended Landscape Conditions:**

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

#### Tree and vegetation protection

a) Existing trees and vegetation shall be retained and protected in accordance with AS4970-2009 Protection of Trees on Development Sites, including:

i) all trees and vegetation within the property not approved for removal, excluding exempt vegetation under the relevant planning instruments of 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, including the provision of temporary fencing to protect existing trees within 5 metres of development,

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

iii) existing ground levels shall remain under the tree protection zone of trees to be retained, unless authorised by AQF Level 5 Arborist,

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

v) 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,

vi) no tree roots greater than 25mm diameter are to be cut from protected trees unless authorised by a AQF Level 5 Project Arborist on site,

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

viii) excavation for stormwater lines and all other utility services is not permitted within the tree protection zone, without consultation with a AQF Level 5 Arborist, including advice on root protection measures,

ix) should either or all of vi), vii) and viii) 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,

x) 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,

xi) 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.

c) All protected trees are to be retained for the life of the development, or for their safe natural life. Trees that die or are removed by approval must be replaced with a locally native canopy tree.

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 the modification plans numbered L-01 (E), L-02 (E), L-03 (B), L-04 (E), and L-05 (E), prepared by Space Landscape Designs, inclusive of the following requirements:

i) all Rhapiolepis shrub planting shall be deleted and replaced with a non-seeding shrub species.

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 plan and inclusive of any conditions of consent.

Reason: to ensure that the landscape treatments are installed to provide landscape amenity and soften the built form.