

# Landscape Referral Response

Application Number:	DA2022/0071
Date:	13/04/2022
Responsible Officer:	Dean Pattalis
- · · · · · · · · · · · · · · · · · · ·	Lot 2 DP 430766 , 38 Lagoon Street NARRABEEN NSW 2101

#### 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 proposed development works are in proximity to existing trees and a Arboricultural Impact Assessment is submitted indicating four trees will require removal due to impact from development works. Of these three trees identified as tree numbers 24, 25 and 26 are Exempt Species under the Development Control Plan that can be managed or removed without Council consent, and one is a prescribed tree requiring Council consent for removal. Based on the proposed development works there is no design alternative to preserve this prescribed tree identified as tree number 20 (Tallowwood).

Additionally the Arboricultural Impact Assessment reports on the requirement for tree sensitive protection measures to preserve twenty existing trees in proximity to the development works, and conditions shall be imposed for such tree protection.

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 Removal Within the Property

This consent approves the removal of the following tree(s) within the property (as recommended in the Arboricultural Impact Assessment):

• tree 20 Eucalyptus microcorys (Tallowwood), subject to replacement within the property.

Reason: To enable authorised building works.

# CONDITIONS TO BE COMPLIED WITH DURING DEMOLITION AND BUILDING WORK

DA2022/0071 Page 1 of 3



# **Tree and Vegetation Protection**

- a) Existing trees and vegetation shall be retained and protected, including:
- i) all trees and vegetation within the site not approved for removal, excluding exempt trees and 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 undertaken as follows:
- i) tree protection shall be in accordance with Australian Standard 4970-2009 Protection of Trees on Development Sites, including the provision of temporary fencing to protect existing trees within 5 metres of development,
- ii) existing ground levels shall be maintained within the tree protection zone of trees to be retained, unless authorised by an Arborist with minimum AQF Level 5 in arboriculture,
- iii) removal of existing tree roots at or >25mm ( $\emptyset$ ) diameter is not permitted without consultation with an Arborist with minimum AQF Level 5 in arboriculture,
- iv) 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) structures are to bridge tree roots at or >25mm (Ø) diameter unless directed by an Arborist with minimum AQF Level 5 in arboriculture on site,
- vi) excavation for stormwater lines and all other utility services is not permitted within the tree protection zone, without consultation with an Arborist with minimum AQF Level 5 in arboriculture including advice on root protection measures,
- vii) should either or all of v) or vi) occur during site establishment and construction works, an Arborist with minimum AQF Level 5 in arboriculture shall provide recommendations for tree protection measures. Details including photographic evidence of works undertaken shall be submitted by the Arborist to the Certifying Authority,
- viii) 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 Australian Standard 4970-2009 Protection of Trees on Development Sites,
- ix) the activities listed in section 4.2 of Australian Standard 4970-2009 Protection of Trees on Development Sites shall not occur within the tree protection zone of any tree on the lot or any tree on an adjoining site,
- x) tree pruning from within the site to enable approved works shall not exceed 10% of any tree canopy, and shall be in accordance with Australian Standard 4373-2007 Pruning of Amenity Trees,
- xi) the tree protection measures specified in this clause must: i) be in place before work commences on the site, and ii) be maintained in good condition during the construction period, and iii) remain in place for the duration of the construction works.
- c) Tree protection shall specifically be undertaken in accordance with the recommendations in the Arboricultural Impact Assessment, and in particular:
- i) section 4 Arboricultural Method Statement
- ii) works under appendix 4, appendix 5, appendix 6, appendix 7, and appendix 8.

## The Certifying Authority must ensure that:

- d) The arboricultural works listed in c) are undertaken and certified by an Arborist as complaint to the recommendations of the Arboricultural Impact Assessment.
- e) The activities listed in section 4.2 of Australian Standard 4970-2009 Protection of Trees on Development Sites, do not occur within the tree protection zone of any tree, and any temporary access to, or location of scaffolding within the tree protection zone of a protected tree, or any other tree to be retained on the site during the construction, is undertaken using the protection measures specified in sections 4.5.3 and 4.5.6 of that standard.

DA2022/0071 Page 2 of 3



Note: All street trees within the road verge and trees within private property are protected under Northern Beaches Council development control plans, except where Council's written consent for removal has been obtained. The felling, lopping, topping, ringbarking, or removal of any tree(s) is prohibited.

Reason: Tree and vegetation protection.

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

## **Required Tree Planting**

One (1) locally native tree shall be planted within the property to achieve at least 6 metres height at maturity, and shall be selected from Northern Beaches Council's Native Plant Species Guide - Narrabeen Ward, or Council's Tree Guide, and in accordance with the following:

- i) tree planting shall be a minimum planting size of 75 litres, and shall meet the requirements of Natspec Specifying Trees,
- ii) planted into a prepared planting hole 1m x 1m x 600mm depth, backfilled with a sandy loam mix or approved similar, mulched to 75mm depth minimum and maintained, and watered until established, and shall be located at least 3.0 metres from buildings and other trees, and at least 1.5 metres from common boundaries, and located either within garden bed or within a prepared bed within lawn.

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

Reason: To maintain environmental amenity.

DA2022/0071 Page 3 of 3