

Landscape Referral Response

Application Number:	DA2022/2268
Date:	23/01/2023
Proposed Development:	Removal of two (2) trees within an educational establishment (Manly Village Public School) including replacement planting
Responsible Officer:	Clare Costanzo
Land to be developed (Address):	Lot 1 DP 999137 , 12 Wentworth Street MANLY NSW 2095 Lot 101 DP 849849 , 0 Darley Road MANLY NSW 2095 Lot 1 DP 999135 , 0 Darley Road MANLY NSW 2095 Lot 1 DP 999133 , 0 Darley Road MANLY NSW 2095 Lot 1 DP 999136 , 0 Darley Road MANLY NSW 2095 Lot 1 DP 569782 , 0 Darley Road MANLY NSW 2095 Lot 2 DP 569782 , 0 Darley Road MANLY NSW 2095 Lot 1 DP 999134 , 0 Darley Road MANLY NSW 2095

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 proposal is supported with regard to landscape issues.

Council's Landscape Referral section have considered the application against the Manly Local Environment Plan, and the following Manly DCP 2013 controls (but not limited to):

- 3.3.1 Landscaping Design
- 3.3.2 Preservation of Trees or Bushland Vegetation
- 4.1.5 Open Space and Landscaping

The Arboricultural Impact Assessment (AIA) has assessed two trees, tree 1 and tree 2. These species are not locally native and have been identified as self sown in the AIA. Furthermore, tree 1 is located within 2 metres of an existing dwelling and as such does not require consent for removal. Tree 2 remains in close proximity to the dwelling and can be supported for removal as tree replacement has been proposed. Tree replacement shall meet the requirements outlined in the conditions of consent.

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 within the property (as recommended and identified by tree number in the Arboricultural Impact Assessment):

- i) tree 2 - *Casuarina cunninghamiana*,
- ii) a qualified AQF level 5 Arborist shall identify these trees on site and tag or mark prior to removal.

Reason: To enable authorised development works.

CONDITIONS TO BE COMPLIED WITH DURING DEMOLITION AND BUILDING WORK

Tree and Vegetation Protection

a) Existing trees and vegetation shall be retained and protected, including:

- i) all trees and vegetation within the site, 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 (Ø) 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 Principal Certifier,
- 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) 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, and should additional pruning be required an application to Council's Tree Services shall be submitted for approval or otherwise.

The Principal Certifier must ensure that:

- c) 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.

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

Two (2) trees shall be planted within the property boundary to achieve at least 6 metres height at maturity, of which one (1) tree shall be locally native, selected from Northern Beaches Council's Native Plant Species Guide - Manly Ward, and both trees shall be installed in accordance with the following:

- i) tree planting shall be a minimum planting size of 200 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 at least 1.5 metres from common boundaries, and located either within garden bed or within a prepared bed within lawn,
- iii) tree planting shall be positioned in locations to minimise significant impacts on neighbours in terms of blocking winter sunlight to living rooms, private open space and where the proposed location of trees may otherwise be positioned to minimise any significant loss of views from neighbouring and nearby dwellings and from public spaces.

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

Reason: To maintain environmental amenity.