

Landscape Referral Response

Application Number:	REV2025/0002
Date:	27/02/2025
Proposed Development:	Review of Determination of Application DA2024/1201 for Demolition works and construction of a dual occupancy and strata subdivision
Responsible Officer:	Michael French
Land to be developed (Address):	Lot B DP 306453 , 286 Sydney Road BALGOWLAH NSW 2093

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 the subject of a Review of Determination. Previous application raised no objections from Landscape Assessment, subject to conditions.

The current application indicates an alternate Stormwater Plan, which is does not appear to impact on the proposed landscape elements. Comments from the previous DA application are as follows:

Council's Landscape Referral section have considered the application against the Manly Local Environment Plan (MLEP), and the following Manly DCP 2013 (MDCP) controls (but not limited to): 3.3.1 Landscape Design; 3.3.2 Preservation of Trees or Bushland Vegetation; 3.3.3 Footpath Tree Planting; 4.1.5 Open Space and Landscaping, including 4.1.5.2 (c) Minimum Tree Plantings where applicable. The application is for strata subdivision and construction of a dual occupancy. An Arboricultural Impact Assessment (AIA) and a Landscape Plan is submitted for assessment by Landscape Referral.

Should the application be approved the existing tree planting within the property will require removal as will one existing street tree. The AIA report identifies five prescribed trees within the property that require removal (trees 2, 4, 7, 8 and 10) amongst other non-prescribed and exempt species, whilst the existing Ulmus street tree (tree 1) is impacted by the proposed crossover and driveway across the road reserve verge. The proposed crossover and driveway is wide and regardless any reduction on crossover and driveway width will still impact the existing street tree. Replacement street tree planting will be the subject of imposed conditions to satisfy MDCP 3.3.3 and in accordance with species selected under the Manly Council Street Tree Master Plan for this part of Sydney Road.

The submitted Landscape Plan is noted and requires adjustment of the tree species selection as the nominated tree planting is either exempt species (Fraxinus) or short-lived (Acacia) or not in

accordance with MDCP 3.3.1 or 4.1.5.2, and conditions shall be imposed. Nominated landscape area shall be mass planted and maintained as either garden planting or lawn, and not replaced with hard surface pavements.

The proposal is therefore supported.

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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 existing prescribed trees on the subject site as identified in the Arboricultural Impact Assessment. A qualified AQF level 5 Arborist shall identify these trees on site and tag or mark prior to removal.

Reason: To enable authorised building works.

Tree Removal Within the Road Reserve

This consent approves the removal of existing trees within the road reserve as identified in the Arboricultural Impact Assessment, or as listed below:

- a) tree 1, subject to street tree replacement,
 - b) a qualified AQF level 5 Arborist shall identify these trees on site and tag or mark prior to removal.
- Removal of the approved tree/s in the road reserve shall only be undertaken by a Council approved tree contractor, as engaged by the applicant. Details of currently approved tree contractors can be obtained from Northern Beaches Council's Trees Services business unit prior to removal.

Reason: Public liability.

CONDITIONS TO BE COMPLIED WITH DURING DEMOLITION AND BUILDING WORK

Protection of Existing Street Trees

All existing street trees in the vicinity of the works shall be retained during all construction stages, and the street tree(s) fronting the development site shall be protected by tree protection fencing in accordance with Section 4 of AS4970-2009 Protection of trees on development sites. As a minimum the tree protection fencing for street tree(s) fronting the development site shall consist of standard 2.4m panel length to four sides and in accordance with Australian Standard 4687-2007 Temporary Fencing and Hoardings, unless otherwise directed by an Arborist with minimum AQF Level 5 in arboriculture. All fencing shall be located to allow for unrestricted and safe pedestrian access upon the road verge.

All street trees within the road verge 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. No excavated material, building

material storage, site facilities, nor landscape materials are to be placed within the canopy dripline of street trees.

Reason: Street tree protection.

Tree and Vegetation Protection

- a) Existing trees and vegetation shall be retained and protected, including:
 - i) all trees and vegetation located on adjoining properties,
 - ii) all trees and vegetation within the road reserve.
- b) Tree protection shall be undertaken as follows:
 - i) tree protection shall be in accordance with AS4970-2009 Protection of trees on development sites, and any recommendations of an approved Arboricultural Impact Assessment,
 - ii) existing ground levels shall be maintained within the tree protection zone of trees to be retained, unless authorised by an Arborist/Project 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/Project 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/Project 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/Project 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/Project 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/Project 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 AS4970-2009 Protection of trees on development sites,
 - ix) the activities listed in section 4.2 of AS4970-2009 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 AS4373-2007 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.

The Principal Certifier must ensure that:

- c) The arboricultural works listed in a) and b) are undertaken and complaint to AS4970-2009 Protection of trees on development sites.

Reason: Tree and vegetation protection.

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

Street Tree Planting

Street tree planting shall be installed in accordance with the following: One (1) x Pistacia chinensis (Chines Pistacio) to the east of the proposed driveway.

- a) All street trees shall be a minimum pre-ordered planting size of 100 litres, and shall meet the requirements of Natspec - Specifying Trees. All street trees shall be 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, including a four post and top and mid rail timber tree guard, and watered until established, and shall be generally located at least 2.0 metres from driveways, and shall generally be centralised within the road verge.
- b) Details demonstrating compliance are to be submitted to the Principal Certifier prior to the issue of any Occupation Certificate.

Reason: To maintain environmental and streetscape amenity.

Landscape Completion

Landscape works are to be implemented in accordance with the approved Landscape Plan(s) (**insert details**), and inclusive of the following conditions:

Landscape works are to be implemented in accordance with the approved Landscape Plan, and inclusive of the following conditions:

- a) landscape works are to be contained within the legal property boundaries,
- b) all nominated landscape areas shall be planted or turfed,
- c) tree, shrub and groundcover planting shall be installed as indicated on the approved Landscape Plan, unless otherwise imposed by conditions,
- d) the nominated tree planting shall be replaced with suitable trees as identified in Manly DCP, Schedule 4 Part B - Native Tree Selection, and shall include two trees within the frontage (one per Lot) and two trees within the rear of the properties (one per lot); installed at a minimum pre-ordered planting size of 75 litres; meet the requirements of Australian Standard AS2303 - Tree Stock for Landscape Use; planted into a prepared planting hole 1m x 1m x 600mm depth generally, 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 or more, at least 1.5 metres from common boundaries; and located either within garden bed or within a prepared bed within lawn,
- e) mass planting shall be installed at minimum 1 metre intervals for shrubs of a minimum 200mm container size at planting or as otherwise scheduled if greater in size, and at 4 plants per metre square for groundcovers of a minimum 140mm container size at planting or as otherwise scheduled if greater in size, and shall be in a garden bed prepared with a suitable free draining soil mix and minimum 75mm depth of mulch,
- f) all proposed 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.

Prior to the issue of an Occupation Certificate, details (from a landscape architect, landscape designer

or qualified horticulturalist) shall be submitted to the Principal Certifier, certifying that the landscape works have been completed in accordance with any conditions of consent.

Reason: Environmental amenity.

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

Landscape Maintenance

If any landscape materials/components or planting under this consent fails, they are to be replaced with similar materials/components. Trees, shrubs and groundcovers required to be planted under this consent are to be mulched, watered and fertilised as required at the time of planting. If any tree, shrub or groundcover required to be planted under this consent fails, they are to be replaced with similar species to maintain the landscape theme and be generally in accordance with the approved Landscape Plan(s) and any conditions of consent.

The approved landscape area shall in perpetuity remain as planting under the development consent.

Reason: To maintain local environmental amenity.