

Landscape Referral Response

Application Number:	DA2021/1808
Date:	14/12/2021
Responsible Officer:	Brittany Harrison
Land to be developed (Address):	Lot 4 DP 218250, 9 Cheryl Crescent NEWPORT NSW 2106

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 development application is for alterations and additions to an existing dwelling.

Council's Landscape Referral is assessed against the Pittwater Local Environment Plan clause E4 zone Environmental Living, and the following Pittwater 21 DCP controls (but not limited to):

- B4.22 Preservation of Trees and Bushland Vegetation
- C1.1 Landscaping
- D10 Newport Locality

The site is located in the E4 Environmental Living zone, requiring development to achieve a scale integrated with the landform and landscape, and to minimise impact on the natural environment, including the retention of natural landscape features and existing trees, to satisfy the landscape objectives of the E4 Environmental Living zone.

The existing site does not contain any prescribed trees protected by the DCP, and the landscape setting includes small trees and garden vegetation, whilst existing street trees are located within the road verge and shall be protected.

The Landscape Plan DA16 submitted provides landscape calculations however does not provide the required landscape outcomes in terms of satisfying DCP control C1.1 where in all development a range of low-lying shrubs, medium-high shrubs and canopy trees shall be retained or provided to soften the built form. At least 2 canopy trees in the front yard and 1 canopy tree in the rear yard are to be provided on site to add to the tree canopy of Pittwater and soften the built form. The front of buildings (between the front boundary and any built structures) shall be landscaped to screen those buildings from the street.

Conditions of consent shall be imposed to ensure adequate landscape outcomes are achieved as required by the DCP landscape control.

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 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 trees fronting the development site shall be protected by tree protection fencing in accordance with Australian Standard 4687-2007 Temporary Fencing and Hoardings and in accordance with Section 4 of Australian Standard 4970-2009 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 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.

Should any problems arise with regard to the existing or proposed trees on public land during construction, Council's Tree Services business unit is to be contacted immediately to resolve the matter to Council's satisfaction and at the cost of the applicant.

Reason: Street tree protection.

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 (\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

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protection measures specified in sections 4.5.3 and 4.5.6 of Australian Standard 4970-2009 Protection of Trees on Development Sites.

The Certifying Authority 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.

Reason: Tree and vegetation protection.

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

Landscape Completion

Landscaping is to be implemented in accordance with the following conditions:

- i) two (2) native canopy trees are to be planted within the front setback to achieve a mature height of at least 8.5 metres,
- ii) one (1) native canopy tree is to be planted within the rear setback to achieve a mature height of at least 8.5 metres.
- iii) tree planting shall be selected from Northern Beaches Council's Native Plant Species Guide Pittwater Ward, or Council's Tree Guide, as as a guide the following species are suggested: Acronychia oblongifolia (Lemon Aspen), Banksia integrifolia (Coast Banksia), Backhousia myrtifolia (Grey Myrtle), Glochidion ferdinandi (Cheese Tree), or Common LillyPilly (Syzygium smithii),
- iv) all tree planting shall be a minimum planting size of 75 litres, and shall meet the requirements of Natspec Specifying Trees, and 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 5 metres from buildings, and at least 2 metres from common boundaries.
- v) mass planting of shrubs to the side boundaries and rear boundary to achieve a mature height of 3 metres shall be installed at minimum of a minimum 200mm container size at planting, and shall be in a garden bed prepared with a suitable free draining soil mix and minimum 50mm depth of mulch, vi) all planting is to incorporate a minimum 60% locally native vegetation species as a proportion of the total number of plants.

Prior to the issue of an Occupation Certificate, details (from a landscape architect or landscape designer) shall be submitted to the Certifying Authority, certifying that the landscape works have been completed in accordance with any conditions of consent.

Reason: Environmental amenity.

Note: Please consider registering your new tree through the link below to be counted as part of the NSW State Governments 5 Million trees initiative.

https://5milliontrees.nsw.gov.au/

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.

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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 and any conditions of consent.

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

Reason: To maintain local environmental amenity.

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