

Landscape Referral Response

Application Number:	DA2021/1920
Date:	18/10/2021
Responsible Officer:	Phil Lane
Land to be developed (Address):	Lot 2 DP 240297 , 16 Briony Place MONA VALE NSW 2103

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

This application is for the alterations and additions of an existing residential dwelling. Alterations include the minor demolition of site structures in order to facilitate internal layout re-configurations. Additions include a minor deck extension to the front and rear of the property on the ground floor, with a new daybed on the lower ground level.

Councils Landscape Referral section has considered the application against the Pittwater Local Environmental Plan, and the following Pittwater 21 DCP controls:

- B4.22 Preservation of Trees and Bushland Vegetation
- C1.1 Landscaping
- D9.11 Landscaped Area Environmentally Sensitive Land

The Statement of Environmental Effects provided with the application notes that that no established vegetation is to be cleared as a result of proposed works. This statement is largely supported by the Architectural Plans as it is evident no trees are proposed for removal.

Generally, no major concern is raised regarding the proposed works as it is evident works are largely confined to the existing building footprint, with any additions relatively minor in nature and constructed above existing lawn areas with pier footings. For this reason, proposed works are not anticipated to have any major impacts on existing vegetation. That being said, it is noted that there are a number of existing trees and vegetation areas primarily located along the northern boundary within the adjoining property. All trees and vegetation within adjoining properties is considered prescribed, irrespective of height and species, and must therefore be protected and retained, as any negative impacts towards these trees may not be supported. For this reason, care must still be taken when constructing proposed works, ensuring that existing trees and vegetation within the neighbouring property is retained accordingly. The retention of these trees and vegetation, as well as those within the site boundaries is vital to satisfy control B4.22, as key objectives of this control include "to protect and enhance the urban forest of the Northern Beaches", as well as "to protect and enhance the scenic value and character that trees and/or bushland vegetation provide".



A Landscape Plan has also been provided with the application, with proposed works including the inground planting of trees, shrubs and accent planting. No concern is raised with the proposed landscape works as it is clear works seek to alleviate the bulk and scale of the proposed built form, whilst also reinforcing privacy between neighbours. The completion of these landscape works is necessary to comply with controls C1.1 and D9.11, as key objectives of these controls seek to ensure "vegetation is retained and enhanced to visually reduce the built form", "landscaping reflects the scale and form of development", as well as "landscaping enhances habitat and amenity value".

The landscape component of the proposal is therefore supported subject to the protection of existing trees and vegetation, as well as the completion of landscape works as proposed on the Landscape Plan.

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 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 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 (\emptyset) 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), vi) and vii) 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.

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.

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.

Condition of Trees

During the construction period the applicant is responsible for ensuring all existing trees required to be retained are maintained in a healthy and vigorous condition. This is to be done by ensuring that all identified tree protection measures are adhered to, or by seeking arboricultural advice from an Arborist with minimum AQF Level 5 in arboriculture during the works. In this regard all protected trees shall not exhibit:

i) a general decline in health and vigour,

ii) damaged, crushed or dying roots due to poor pruning techniques,

iii) more than 10% loss or dieback of roots, branches and foliage,

iv) mechanical damage or bruising of bark and timber of roots, trunk and branches,

v) yellowing of foliage or a thinning of the canopy untypical of its species,

vi) an increase in the amount of deadwood not associated with normal growth,

vii) an increase in kino or gum exudation,

viii) inappropriate increases in epicormic growth that may indicate that the plants are in a stressed condition,

ix) branch drop, torn branches and stripped bark not associated with natural climatic conditions.

Any mitigating measures and recommendations required by the Arborist are to be implemented.

The owner of the adjoining allotment of land is not liable for the cost of work carried out for the purpose of this clause.

Reason: Protection of trees.

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 approved Landscape Plan.

Prior to the issue of an Occupation Certificate, details 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.

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 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.