

Landscape Referral Response

Application Number:	DA2024/0163
Date:	11/03/2024
Proposed Development:	Alterations and additions to a dwelling house including a garage, swimming pool and inclinator lift
Responsible Officer:	Stephanie Gelder
Land to be developed (Address):	Lot 8 DP 7090 , 21 Lindley Avenue 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 application is assessed by Landscape Referral against Warringah Local Environmental Plan 2011 and the following Warringah Development Control Plan 2011 controls (but not limited to):

- D1 Landscaped Open Space and Bushland Setting
- E1 Preservation of Trees or Bushland Vegetation and E2 Prescribed Vegetation

A Landscape Plan is submitted indicating existing trees retained or removed, as well as additional landscape planting across the property. Graphically two trees are identified for removal including T10 (Frangipani) and T12 (Privet) and no concerns are raised for tree removal. All weed species such as Privet within the property shall be removed. Exempt species within the property are able to be managed or removed without Council consent. In review of the Landscape Plan and the exempt provisions for exempt species and the requirements to removed weed species, it is considered replacement canopy tree planting is required within the rear of the property and conditions shall be imposed.

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

Protection of Rock and Sites of Significance

All rock outcrops outside of the area of approved works are to be preserved and protected at all times during demolition excavation and construction works.

Should any Aboriginal Cultural Heritage items be uncovered during earthworks, works should cease in the area and the Aboriginal Heritage Office contacted to assess the finds. Under Section 89a of the NPW Act should the objects be found to be Aboriginal, NSW Biodiversity and Conservation Division, Heritage NSW and the Metropolitan Local Aboriginal Land Council (MLALC) should be contacted.

Reason: Preservation of significant environmental features.

Tree and Vegetation Protection

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

- i) all prescribed trees within the site,
- ii) all trees and vegetation located on adjoining properties,
- iii) 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,
- ii) the following arboricultural requirements shall be adhered to unless authorised by an Arborist with minimum AQF level 5 qualifications: existing ground levels shall be maintained within the tree protection zone of trees to be retained; removal of existing tree roots at or >25mm (Ø) diameter is not permitted; 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; and structures are to bridge tree roots at or >25mm (Ø) diameter,
- iii) 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,
- iv) 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,
- v) 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 as compliance 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

Landscape Completion

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) tree, shrub and groundcover planting shall be installed as indicated on the approved Landscape Plan, unless otherwise imposed by conditions,
- c) two (2) of the following suggested canopy trees shall be located within the rear of the property: *Banksia integrifolia*, *Eucalyptus haemastoma*, or *Syzygium smithii*,
- d) all tree planting shall be a minimum pre-ordered planting size of 75 litres or as otherwise scheduled if greater in size; generally selected from Northern Beaches Council's Native Plant Species Guide - Narrabeen Ward, or Council's Tree Guide; 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 or more and other trees, at least 1.5 metres from common boundaries; and located either within garden bed or within a prepared bed within lawn,

e) other planting shall be installed as shown on the approved Landscape Plan, at a minimum 200mm container size for shrub planting and a minimum 140mm container size for all other species, and shall be in a garden bed prepared with a suitable free draining soil mix and minimum 75mm depth of mulch.

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 and any conditions of consent.

The approved landscape area shall in perpetuity remain as planting under the development consent, and shall not be replaced with any hard paved surfaces or structures.

Reason: To maintain local environmental amenity.