

Landscape Referral Response

Application Number:	DA2020/1137
Date:	16/10/2020
Responsible Officer:	Nick Keeler
Land to be developed (Address):	Lot 4 DP 12177 , 2 Alma Street CLONTARF 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 for alterations and additions to an existing dwelling, including a new carport, deck, terrace roof, driveway extension and replacement of boundary fencing.

Council's Landscape Referral section have assessed the application against Manly Local Environment Plan and against the following landscape controls of Manly DCP 2013:

- section 3: General Principles of Development, including but not limited to clauses 3.3.1 Landscape Design, and 3.3.2 Preservation of Trees and Bushland Vegetation,
- section 4: Development Controls and Development Types, including but not limited to clauses 4.1.5 Open Space and Landscaping.

The landscape character of the existing site is of a suburban garden with predominately lawn area and gardens. Two trees shown on the survey have been removed and no objection is raised as these were Exempt Species identified as Cypress Pine which are excluded from requiring Council consent. Existing trees are found within the road verge and shall be preserved and protected.

As replacement for the existing trees removed, and to satisfy clause 4.1.5.2 c), a minimum of one (1) native tree as imposed by conditions of consent shall be planted within the front yard.

Landscape Referral raise no issues subject to conditions of consent, including protection of existing trees and vegetation.

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 existing street trees

All existing street trees in the vicinity of the works shall be retained during all construction stages.

Existing street trees within the frontage of the development site shall be protected by tree protection fencing to the extent and alignment as determined by an Arborist with minimum AQF Level 5 in arboriculture, in accordance with Section 4 of Australian Standard 4970-2009 Protection of Trees on Development Sites, and in accordance with Australian Standard 4687-2007 Temporary Fencing and Hoardings.

No excavated material, building material storage, site facilities, nor landscape materials are to be placed within the canopy dripline of street trees to be retained.

Should any problems arise with regard to the existing or proposed trees on public land during the construction or bond period, Council's Public Trees section is to be contacted immediately to resolve the matter to Council's satisfaction and at the cost of the applicant.

Reason: 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 (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), 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.

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

Required tree planting

One (1) native tree shall be planted within the front yard in accordance with the following schedule:

- species selection: as selected from Schedule 4 - Part B - Native Tree Selection, of the Manly DCP,
- tree planting shall be located within a 9m² deep soil area and be located a minimum of 3 metres from existing and proposed building
- tree planting shall be located to minimise significant impacts on neighbours in terms of blocking winter sunlight, or where the proposed tree location may impact upon significant views
- tree planting shall be a minimum size of 75 litres, 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.

Details demonstrating compliance are to be submitted to the Certifying Authority prior to the issue of the Occupation Certificate.

Reason: to maintain environmental amenity.