

Landscape Referral Response

Application Number:	DA2020/0347
Date:	03/06/2020
Responsible Officer:	Lashta Haidari
Land to be developed (Address):	Lot 1A DP 382200 , 49 Forest Way FRENCHS FOREST NSW 2086

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 Arborist's Report and Landscape Plans submitted with the application are noted.

The Arborist's Report indicates that 4 Category A trees and 6 Category Z trees are to be removed to accommodate the proposed works. 5 Category A and 1 Category Z trees are to be retained on/adjacent to the site.

The report indicate that Tree 16. *Corymbia citriodora*, located on an adjoining property will be subject to some incursion into the Tree Protection Zone of the tree.

The report calculates a 12% incursion and that no works are proposed in the Structural Root Zone of the tree.

In view of the additional root area outside of the proposed works, sufficient area is provided in consideration of AS4970-2009 protection of trees on development sites.

The Landscape Plans indicate replanting of 22 trees (Including 2 street trees) as part of the proposed works, which is supported.

No objections are raised to approval subject to conditions as recommended.

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 THAT MUST BE ADDRESSED PRIOR TO ANY COMMENCEMENT

Tree protection

- (a) Existing trees which must be retained
 - i) All trees not indicated for removal on the approved plans, unless exempt under relevant planning instruments or legislation
 - ii) Trees located on adjoining land
- (b) Tree protection
 - i) No tree roots greater than 25mm diameter are to be cut from protected trees unless authorised by the Project Arborist on site.
 - ii) All structures are to bridge tree roots greater than 50mm diameter unless directed otherwise by the Project Arborist on site.
 - iii) All tree protection to be in accordance with the Arboricultural Impact Assessment Report Revision A dated 27 March prepared by Hugh the Arborist and AS4970-2009 Protection of trees on development sites, with particular reference to Section 4 Tree Protection Measures.
 - iv) All tree pruning within the subject site is to be in accordance with WDCP2011 Clause E1 Private Property Tree Management and AS 4373 Pruning of amenity trees
 - v) All tree protection measures, including fencing, are to be in place prior to commencement of works.

Reason: To ensure compliance with the requirement to retain and protect significant planting on the site.

Project Arborist

- i) A Project Arborist with minimum qualification AQF Level 5 is to be appointed prior to commencement of works.
- ii) The Project Arborist is to oversee all tree protection measures, removals and works adjacent to protected trees as outlined in the Arboricultural Impact Assessment Report Revision A dated 27 March prepared by Hugh the Arborist and AS4970-2009 Protection of trees on development sites.
- iii) The Project Arborist is to ensure compliance as relevant with any other environmental requirements conditioned under this consent.

Reason: to ensure protection of vegetation proposed for retention on the site.

Tree removal within the road reserve

- i) This consent includes approval to remove the following trees located within the road reserve:

Species	Location
2 x Liquidambar styraciflua	Adams Street Road reserve forward of the property to accommodate the new driveway crossover

ii) Removal of approved tree/s in the road reserve shall only be undertaken by a Council approved tree contractor.

iii) Details of currently approved tree contractors can be obtained from Northern Beaches Council Public Trees Section prior to removal.

Reason: Public liability

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

Landscape completion certification

a) Prior to the issue of an Occupation Certificate, a landscape report prepared by a landscape architect or landscape designer shall be submitted to the Certifying Authority, certifying that the landscape works have been completed in accordance with the approved landscape plan and inclusive of any conditions of consent.

b) Prior to the issue of an Occupation Certificate, a landscape report prepared by a landscape architect or landscape designer shall be submitted to the Certifying Authority, certifying that the landscape works have been established and maintained in accordance with the approved landscape plan.

Reason: To ensure that the landscape treatments are installed to provide landscape amenity.

Condition of retained vegetation

Prior to the issue of an Occupation Certificate, a report prepared by the Project Arborist shall be submitted to the Certifying Authority, assessing the health and impact of trees and vegetation required to be retained as a result of the proposed development, including the following information:

- a) Compliance to Arborist recommendations for tree protection and excavation works.
- b) Extent of damage sustained by vegetation as a result of the construction works.
- c) Any subsequent remedial works required to ensure the long term retention of the vegetation.

Reason: To ensure compliance with the requirement to retain and protect significant planting on development sites.

Required Planting

Trees (including street trees) shrubs and groundcovers shall be planted in accordance with the approved Landscape Plans

Details demonstrating compliance are to be submitted to the Principal Certifying Authority prior to the issue of any interim / final Occupation Certificate.

Reason: To maintain environmental amenity.

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

Landscape maintenance

i) Trees shrubs and groundcovers required to be planted under this consent are to be mulched, watered and fertilized as required at the time of planting.

ii) 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.

Reason: To maintain local environmental amenity.