

# Landscape Referral Response

Application Number:	DA2024/0936
Date:	08/05/2025
Proposed Development:	Demolition works and construction of a residential flat building
Responsible Officer:	Thomas Burns
Land to be developed (Address):	Lot 1 DP 593609 , 45 Oaks Avenue DEE WHY NSW 2099 Lot 2 DP 593609 , 45 A Oaks Avenue DEE WHY NSW 2099

### 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

## Amended Plans Comment 08/05/2025

Amended Architectural, Landscape and Stormwater Plans are noted.

The proposal results in a reduction in soft landscape the frontage of the site due to the requirement of relocating the bin storage to within the front setback and the relocation and treatment of the above ground OSD.

However, it is noted that the application is submitted under SEPP Housing 2021, which permits different landscape outcomes to that contained within Council's planning controls.

As such, the plans appear to address the requirements of the SEPP regarding landscape outcomes.

The Landscape Plans now provide 18 specimen trees ranging from 5 to 15 meters across the site in addition to other large and small shrubs and ground-covers.

Relevant Landscape conditions have been provided if the proposal is to be approved.

# **Original Comment**

The application seeks consent for: Demolition works and construction of a residential flat building.

The Arborist's Report prepared by Advanced Treescape Consulting and Landscape Plans prepared by

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Paul Scrivener are noted.

The Arborist's Report indicates that 5 non-exempt trees are required to be removed to accommodate the development. A number of exempt trees are also indicated for removal. All trees have been assigned a significance rating of Low to Medium.

The Landscape Plans indicate replanting of 20 trees in addition to shrubs and groundcovers across the site.

No objections are raised with regard to landscape issues subject to conditions.

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 SATISFIED PRIOR TO THE ISSUE OF THE CONSTRUCTION CERTIFICATE

## On Slab Landscape Works

Details shall be submitted to the Certifier prior to the issue of the Construction Certificate indicating the proposed method of waterproofing and drainage to all planters over slab, over which soil and planting is being provided. Landscape treatment details shall be submitted to the Certifier prior to the issue of the Construction Certificate indicating the proposed soil type, planting, automatic irrigation, and services connections.

The following soil depths are required to support landscaping:

- i) 300mm for groundcovers, perennials, grasses and lawn
- ii) 600mm for shrubs
- iii) 1m for small trees

Design certification shall be submitted to the Certifier by a qualified Structural Engineer, that the planters are designed structurally to support the 'wet' weight of landscaping (soil, materials and established planting).

Reason: To ensure appropriate soil depth for planting and secure waterproofing and drainage is installed.

## CONDITIONS THAT MUST BE ADDRESSED PRIOR TO ANY COMMENCEMENT

### **Project Arborist**

A Project Arborist with minimum AQF Level 5 in arboriculture shall be engaged prior to any commencement of works on site to provide tree protection measures in accordance with the recommendations of the Arboricultural Impact Assessment dated 20/06/2024 prepared by Advanced Treescape Consulting and AS4970-2009 Protection of trees on development sites, and any recommendations of an approved Arboricultural Impact Assessment.

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The Project Arborist shall be in attendance and supervise all works as nominated in the Arboricultural Impact Assessment.

All tree protection measures specified must:

- a) be in place before work commences on the site, and
- b) be maintained in good condition during the construction period, and
- c) remain in place for the duration of the construction works.

The Project Arborist shall provide certification to the Principal Certifier that all tree protection measures under AS4970-2009 have been satisfied, and the recommendations listed for the protection of the existing tree(s) have been carried out satisfactorily to ensure no impact to the health of the tree(s). Photographic documentation of the condition of all trees to be retained shall be recorded, including at commencement, during the works and at completion.

Note: Any potential impact to trees as assessed by the Project Arborist will require redesign of any approved component to ensure existing trees upon the subject site and adjoining properties are preserved and shall be the subject of a modification application where applicable.

Reason: Tree protection.

# CONDITIONS TO BE COMPLIED WITH DURING DEMOLITION AND BUILDING WORK

## **Protection of Sites of Significance**

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 trees within the site not indicated for removal on the approved Plans,
  - 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 the Arboricultural Impact Assessment dated 20/06/2024 prepared by Advanced Treescape Consulting and AS4970-2009 Protection of trees on development sites,
  - ii) existing ground levels shall be maintained within the tree protection zone of trees to be retained, unless authorised by the Project Arborist,
  - iii) removal of existing tree roots at or >25mm (Ø) diameter is not permitted without consultation with the Project Arborist,
  - 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

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- required to be retained,
- v) structures are to bridge tree roots at or >25mm ( $\emptyset$ ) diameter unless directed by the Project Arborist on site,
- vi) excavation for stormwater lines and all other utility services is not permitted within the tree protection zone, without consultation with the Project Arborist including advice on root protection measures,
- vii) should either or all of v) or vi) occur during site establishment and construction works, the Project Arborist shall provide recommendations for tree protection measures. Details including photographic evidence of works undertaken shall be submitted by the Project Arborist to the Principal Certifier,
- 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 AS4970-2009 Protection of trees on development sites,
- 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,
- 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 AS4373-2007 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 Principal Certifier must ensure that:

c) The arboricultural works listed in a) and b) are undertaken and certified by the Project Arborist as complaint to AS4970-2009 Protection of trees on development sites, and any recommendations of an approved Arboricultural Impact Assessment.

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 the Project Arborist 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.

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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

## **Street Tree Planting**

Street tree planting shall be installed in accordance with the following: 1 x Lophostemon conferta.

- a) All street trees shall be a minimum pre-ordered planting size of 75 litres, and shall meet the requirements of Natspec Specifying Trees. All street trees shall be 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, including a four post and top and mid rail timber tree guard, and watered until established, and shall be generally located at least 2.0 metres from driveways, and shall generally be centralised within the road verge.
- b) Details demonstrating compliance are to be submitted to the Principal Certifier prior to the issue of any Occupation Certificate.

Reason: To maintain environmental and streetscape amenity.

## **Landscape Completion**

Landscape works are to be implemented in accordance with the approved Landscape Plans prepared by Paul Scrivener, and inclusive of the following conditions:

- all tree indicated on the Landscape Plans are required to be planted. Tree planting shall be a minimum pre-ordered planting size of 75 litres or as otherwise scheduled if greater in size; meet the requirements of Natspec Specifying Trees; 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 located either within garden bed or within a prepared bed within lawn,
- b) tree, shrub and groundcover planting shall be installed as indicated on the approved Landscape Plans,
- c) all proposed tree planting shall be positioned in locations to minimise significant impacts on neighbours in terms of blocking winter sunlight to living rooms, private open space and where the proposed location of trees may otherwise be positioned to minimise any significant loss of views from neighbouring and nearby dwellings and from public spaces,

Prior to the issue of an Occupation Certificate, details (from a qualified landscape architect, landscape designer or 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.

## **Condition of Retained Vegetation**

Prior to the issue of an Occupation Certificate, a report prepared by the Project Arborist shall be submitted to the Principal Certifier, assessing the health and impact on all existing trees required to be retained on the approved Plans or as listed in the Arboricultural Impact Assessment, including the following information:

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- a) compliance to any Arborist recommendations for tree protection generally and during 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: Tree and vegetation protection.

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