

## Landscape Referral Response

<b>Application Number:</b>	DA2019/1269
<b>Date:</b>	30/01/2020
<b>Responsible Officer:</b>	Ashley Warnest
<b>Land to be developed (Address):</b>	Lot 21 DP 605792 , 27 Milham Crescent FORESTVILLE NSW 2087

### 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 submitted with the application is noted.

The Report indicates that 2 trees on adjoining land will be able to be retained subject to tree protection during works supervision of a Project Arborist., which is concurred with.

The plans indicate a planter above the garage to provide soft edge to the structure and deck above.

The plans indicate a relatively shallow planter. In order to provide adequate soil depth to sustain planting and provide allowance of the required base drainage layer, a minimum depth of planter of 600mm is recommended, as indicated in the recommended conditions.

In the absence of a landscape plan, conditions have also been included specifying minimum planting to be provided in the planter.

No objections to approval subject to conditions as recommended.

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 planting and associated works**

- a) Details shall be submitted to the Certifying Authority prior to the issue of the Construction Certificate indicating the proposed method of waterproofing to all internal walls and slab, and drainage of the concrete slab over which soil and planting is being provided.
- b) Landscape treatment details shall be submitted to the Certifying Authority prior to the issue of the Construction Certificate indicating the proposed soil volume, soil type, planting, automatic irrigation, services connections, and maintenance activity schedule.
- c) The following soil depths are required in order to be counted as landscaping:
  - 300mm for lawn
  - 600mm for shrubs
  - 1metre for trees

Reason: To ensure appropriate and secure waterproofing and drainage is installed to direct water flow into the drainage system, and away from habitable areas.

## **CONDITIONS THAT MUST BE ADDRESSED PRIOR TO ANY COMMENCEMENT**

### **Tree trunk, branch and root 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 a qualified Arborist on site.
  - ii) All structures are to bridge tree roots greater than 25mm diameter unless directed otherwise by a qualified Arborist on site.
  - iii) All tree protection to be in accordance with the Arboricultural Impact Assessment dated 19 September 2019 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, inspection hold points and works adjacent to protected trees as outlined in the Arboricultural Impact Assessment dated 19 September 2019 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: <insert reason>.

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

### **Required Planting**

- a) Planting to the planter above the garage is to provide suitable free draining potting mix and comprise a minimum planting of shrubs capable of attaining a minimum height of 800mm at maturity, planted at minimum 1.5m centres and be of a minimum pot size of 200mm at planting.
- b) 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.