

Ms Annie Ross
159 Riverview Road
AVALON BEACH NSW 2107

23 August 2021

Dear Annie,

Re: FINAL ARBORICULTURAL CERTIFICATION
159 Riverview Road, Avalon Beach



**TREE MANAGEMENT
CONSULTING ARBORICULTURISTS
HORTICULTURISTS
LANDSCAPE DESIGNERS
ABN: 48 623 390 572**

At your request, Chantalle Hughes, AQF Level 5 Arboriculturist for Urban Forestry Australia, attended 159 Riverview Road, Avalon (the site) 18th August 2021 to review tree condition and the approved development following the completion of works.

The arboricultural conditions of the Consent for DA2019/1242 relate to the protection and preservation of one (1) *Corymbia maculata* (Spotted Gum) located on the eastern boundary (street facing) of the site.

The Condition requiring arboricultural certification for Occupation Certificate is, as follows:

Condition 20. Condition of retained vegetation

Prior to the issue of an Occupation Certificate, a report prepared by an Arborist with AQF Level 5 qualifications in arboriculture/horticulture shall be submitted to the Certifying Authority, assessing the health and impact on all existing trees within 5 metres of the development works, including the following information:

- a) compliance to any 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 retain and protect significant planting on development sites.

The above requires Conditions 18 and 19 of the Consent to be met.

Condition 18 Project Arborist

A Project Arborist with AQF Level 5 qualification in arboriculture/horticulture is to be appointed to supervise and certify excavation and construction works in the vicinity of the existing Spotted Gum as referenced in the Arboricultural impact Assessment report prepared by Urban Forestry Australia, dated 4 May 2018, and in the Root Mapping report prepared by Urban Forestry Australia, dated 28 August 2019, including the works as recommended under the headings:

Tree protection; Prior to commencement of works; Demolition; and Construction.

The Project Arborist shall provide certification to the Certifying Authority that all aspects of the recommendations have been signed off by the Project Arborist.

Reason: to ensure the protection of the existing landscape amenity.

Condition 19 Tree and vegetation protection

This condition includes a number of items to be met to retain and protect significant planting on development and adjoining sites.

SITE INSPECTION COMMENTS

The subject tree had incurred recent pruning for the clearance and construction of the elevated single-spaced parking platform. Pruning was undertaken in accordance with the principles of Australian Standard 4373-2007 *Pruning of amenity trees* and was less than 10% total live canopy. Some minor kino exudation from the pruning sites was noted at the time of inspection.

No adjoining trees or vegetation are affected by the works.

The subject tree appeared to be in good health and condition at the time of inspection, with no discernable change to its recorded health and condition status observed in the Arboricultural Impact Assessment dated May 2018.

No remedial works are required, other than providing water to the root zone of the tree as part of typical care and maintenance of the garden landscape. Mulching (to be completed following landscaping) will also aid in maintaining adequate soil moisture levels.

The arboricultural advice and supervision provided during the works meets the requirements and objectives of the Consent.

Should you require further assistance with this matter, or require my liaison with Council officers, please do not hesitate to contact me.

Yours faithfully,



Chantalle Brackenridge Hughes

Consulting arboriculturist and horticulturist

Tree Surgery Certificate

Advanced Certificate Urban Horticulture

Diploma of Horticulture (Arboriculture) *Credit*

ISA Tree Risk Assessment Qualification (TRAQ) 2016

Accredited Member of Institute of Australian Consulting Arboriculturists (IACA)

Affiliate Member of the Local Government Tree Resources of Australia (LGTRA)

Member of the International Society of Arboriculture (ISA)