



Martin Peacock Tree Care

Arboricultural & Horticultural Consultancy

Bennett Murada Architects
Suite 404
1 Chandos Street
St Leonards
NSW 2065

2nd October 2024

Addendum to Arboricultural Impact Assessment Report – 60 Hudson Parade, Clareville, NSW

1.0 Background

This Addendum to the Arboricultural Impact Assessment (AIA) Report (Rev B, 25.09.23) prepared for 60 Hudson Parade, Clareville (the site) provides additional information relating to the S4.55 Modification to the Development Application for the site. The AIA Report should be read in conjunction with this Addendum.

The following plans have been reviewed in the preparation of this Addendum:

- Site Plan DA_003 (Revision 2), dated 02.10.24 – prepared by Bennett Murada Architects (refer Appendix B – Site Plan)

2.0 Comments

The Architectural Plans indicate that the modifications to the design will not require any additional tree removals beyond those indicated in the AIA Report.

In terms of tree impacts the proposed changes to the building footprint are minor in nature and do not impact the trees proposed for retention in the rear garden (Trees T14-T17).

The proposed finished floor levels of the Corridor and Open Gallery within the Tree Protection Zone (TPZ) areas of the neighbours Trees I-L have been marginally raised. These structures will be installed above existing grade and should not impact the trees. Tree sensitive methods as specified within the AIA Report will be required when installing the footings for these structures (refer Recommendations – point 9.9).

The proposed modifications to the driveway and entry path increase the level of TPZ encroachment for Trees A and B which are growing in the road reserve to the front of the site (refer Appendix A



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– Photographs). To minimise the impact of the encroachments the following tree sensitive design and construction methods are to be utilised:

Tree A (*Corymbia maculata* – Spotted Gum)

- The driveway shall be installed predominantly above grade using the tree sensitive methods detailed in the AIA Report (refer Recommendations – 9.11).
- Where roots >25mm diameter are identified for retention the driveway slab shall be locally thinned over roots. A covering of a compressible foam (e.g. Abelflex) and a 25mm thick layer of washed river sand shall be installed over roots prior to pouring of concrete.
- Where thinning of the slab cannot be achieved, a steel road plate or steel grate shall be installed over the roots.

Tree B – (*Eucalyptus crebra* – Narrow-Leaved Ironbark)

- The Architectural Plans show the existing retaining wall within the TPZ area of the tree is to be retained. The TPZ of tree B is 6m (radius - measured from the centre of the trunk at ground level)
- The proposed entry path is to be installed above existing grade and shall retain the section of driveway slab below the entry path.
- Where piers are required to support the entry path, pier installation shall utilise the tree sensitive methods detailed in the AIA Report (refer Recommendations – 9.11).

With the exception of the modifications to the proposal outlined above, all tree protection measures, and tree sensitive construction methods detailed within the AIA Report – Section 9.0 Recommendations shall be implemented during the construction stage of the project.

The recommendations of the AIA Report and this Addendum are subject to Council approval.

Yours faithfully

Martin Peacock
(Consultant Arborist – AQF level 8)

BSc (hons.) Arboriculture (UK)
Higher National Diploma Arboriculture (UK)
National Diploma Horticulture (Arb.) (UK)
Diploma Horticulture (Landscape Design) (AUS)





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Appendix A – Photographs



Tree A



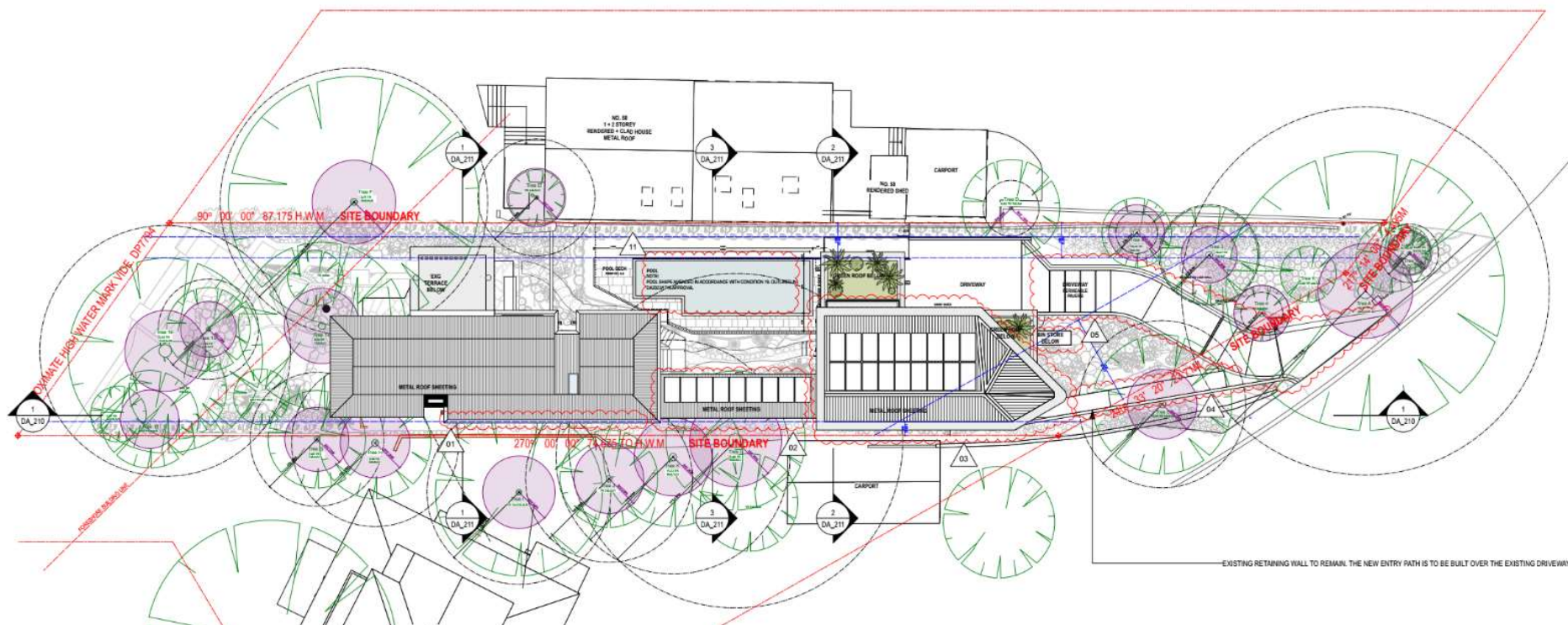
Tree B

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Appendix B – Site Plan



Extract from Site Plan (DA003, Rev 2) – 02.10.24

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