The Dog on the Tucker Box Redevelopment

Addendum to Tree Inventory

A Report to;





Prepared by;



January 2024 Ref. 23/452A.





Additional Trees on The Dog on the Tucker Box Site, Five Mile, via Gundagai.

1 Introduction

Mark D. McCrone, consulting Arborist and Landscape Architect, was engaged by Brendan Price, The Price Group, to undertake an inspection of extant trees on (and surrounding) The Dog on the Tucker Box site at Five Mile, via Gundagai. The initial inspection's observations and recommendations regarding the subject trees were recorded and discussed in a report titled *The Dog on the Tucker Box Redevelopment Tree Inventory* (Ref. 23/452, August 2023).

2 Addendum Background, Purpose and Scope

After consideration of the development application documentation for the proposed redevelopment of The Dog on the Tucker Box site the Cootamundra-Gundagai Regional Council requested further information from the project's proponent, leading to design amendments for the proposal. These design amendments altered the trees that will be impacted by the proposal and this Addendum records those alterations.

The additional trees now impacted by the proposal (described as Trees YY & ZZ) have been included on the Table included as Attachment A to this Addendum. This Table also notes that Tree Nos. 26 & 27 will now be retained on the site. Attachment C includes a photo of the two additional trees (sourced from Google Streetview) and of the two trees now proposed to be retained. Amended Development Design Drawings are included as Attachment B to this Addendum.

The development site's location is shown in Exhibit 1.





Exhibit 1 – Locality Plan; The Dog on the Tucker Box site, Five Mile, via Gundagai.

Source; https://six.lands.nsw.gov.au



3 Discussion and Recommendations

3.1 – Discussion

As tabulated in Attachment A and shown in Attachment B, the number of trees are to be removed to facilitate the proposed mixed use commercial development and its ancillary parking provision within Annie Pyers Drive road reserve remains at twenty-four.

3.2 – Recommendations

All existing trees that are retained on the development site should be given full and adequate protection during construction works (in accordance with AS4970-2009; *Protection of trees on development sites*) and all necessary work undertaken on them should be carried out in accordance with AS4373-2007; *Pruning of amenity trees*.

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Mark McCrone January 2024.

4 Further Information

Further details or clarification with respect to any matter raised by this addendum may be obtained from **Mark McCrone** on 04 0790 7958 or via email to larch therock@bigpond.com.

C Mark D. McCrone, 2024.

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23/452A



Attachment



Amended Inventory of Existing Trees

23/452A							
Tree Reference No.	Scientific Name	Common Name	Height (m)	DBH (cm)	Condition	Notes	
1	Tree removed					Tree removed - ground level stump	
2	Corymbia maculata	Spotted Gum	20	65	Good	High crown; some small diameter deadwood	
3	Corymbia maculata	Spotted Gum	6	50	Poor	Very poor condition; two stems, bifurcated at base, mostly dead; only live tissue epicormic shoots fro	
4	Eucalyptus mannifera	Brittle Gum	14	65	Good	Large lower NW lateral pruned off.	
5	Platanus X hispanica	Plane Tree	15	100	Fair	Deadwood & hangers in crown (to about 100mm dia.)	
6	Eucalyptus cinerea;	Argyle Apple	12	40	Poor	Sparse crown, probably attributable to surrounding ground compaction; lower laterals (long) removed	
7	Eucalyptus mannifera	Brittle Gum	18	60	Fair	High crown & deadwood to 150mm diameter; prior limb failures to 250mm diameter	
8	Eucalyptus mannifera	Brittle Gum	18	50	Fair	Similar to Tree 7, also Cockie damage high on stem	
9	Melia azederach	White Cedar	12	100	Fair	Large tree, has previously had major laterals shortened (for vehicle clearance) especially N & E of cr dieback; current season defoliation by sawfly larvae	
10	Eucalyptus sideroxylon	Mugga Ironbark	15	40	Fair	High crown with SW leaders (over lawn / picnic tables) shortened; basal water shoots (E & N) from n of crown	
11	Corymbia citriodora	Lemon-scented Gum	18	50	Fair	High (& sparse) crown with perimeter (small diameter) deadwood and prior limb failures to 150mm; surrounding ground compaction / pavement.	
12	Platanus X hispanica	Plane Tree	15	70	Good	Deadwood, to about 100mm diameter, throughout crown.	
13	Fraxinus Raywood	Claret Ash	15	55	Fair	Upright crown, biased to N & W, due to competition from adjacent Plane Tree; apical dieback of lead	
14	Fraxinus Raywood	Claret Ash	12	45	Good	Stem lean & major crown bias to W, due to competition from neighbouring trees (both extant and rem laterals (to about 10m)	
15	Corymbia citriodora	Lemon-scented Gum	10	65	Fair	Main leader previously lopped at 4m; Fair condition, due to species resistance to decay.	
16	Tree removed	(probably) Blue Gum				Coppicing stump (probably Blue Gum)	



from base.

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crown; deadwood high in crown & perimeter m root pruning(?); extensive mistletoe infestation m; crown density probably attributable to

eaders at top of canopy removed); lift pruning has removed major lower

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17	Eucalyptus bicostata.	Blue Gum	25	150	Good	Very large basal bole that forks into major (NE) leader & three other secondary leaders (to NW, W & epicormic juvenile foliage in lower crown; surrounded by current services infrastructure of electricity
18	Eucalyptus camaldulensis.	River Red Gum	30	140	Fair	Very large; multiple prior failures, some >300mm dia.; leader & lower laterals to N pruned off
19	Corymbia citriodora	Lemon-scented Gum	18	70	Fair	Surrounded by hard pavement; small diameter (<50mm) deadwood throughout crown.
20	Liquidambar styraciflua	Liquidamber	15	65	Poor	Large tree with basal wound (1.5m long, 400-500mm across) & decay SE side, probably originates fr signage); long term stability of tree compromised as stem failure a possibility - Remove tree.
21	Melaleuca bracteata Revolution Gold	Honey Myrtle	12	15	Good	7 stems; adjacent to (coppicing stump of) removed Poplar.
22	Quercus palustris	Pin Oak	16	60	Fair	N & E laterals have been "tipped" (or shortened) for vehicular clearance; crown intermingled with ad than is typical of the species; young shoots on lower stem, despite previous lift prunes.
23	Grevillea robusta	Silky Oak	16	50	Good	Crown biased to N, "surrounded" (on S side) by branching of adjacent Pin Oak; internal deadwood (t
24	Grevillea robusta	Silky Oak	16	85	Fair	Large basal bole that forks into three leaders; internal deadwood (to 50mm) & some perimeter diebac
25	Liquidambar styraciflua	Liquidamber	12	30	Good	Stem forks to two leaders (at 1m), junction sound; young tree with upright habit
26	Grevillea robusta	Silky Oak	14	40	Good	Smallest diameter in avenue of five Silky Oaks; small diameter internal deadwood and tip dieback
27	Grevillea robusta	Silky Oak	14	40	Good	High crown & condition and features as other Silky Oaks (Nos. 23, 24, 26 & 28)
28	Grevillea robusta	Silky Oak	15	70	Good	Largest and most vigorous of Silky Oak avenue; small basal opening & cavity, E side; internal deadw dieback not prevalent.
29	Grevillea robusta	Silky Oak	12	30	Fair	
30	Brachychiton populneus	Kurrajong	10	50	Fair	
YY	Casuarina cunninghamiana	River Oak	15	55	Fair	Storm damage to leader at approximately 10m
ZZ	Casuarina cunninghamiana	River Oak	15	55	Fair	

Tree No. – Trees to be removed

Note; Tree Heights and DBH (generally) taken from Detail Survey, CMS Surveyors Pty Ltd, Dwg. Ref. 6227detail/1



& S); upper crown density a little thin & some ity service line & septic system.

from removal of lower lateral branch (for

adjacent Silky Oak; habit more broad spreading

(to 50mm dia.)

ack

dwood as other Silky Oaks, though perimeter



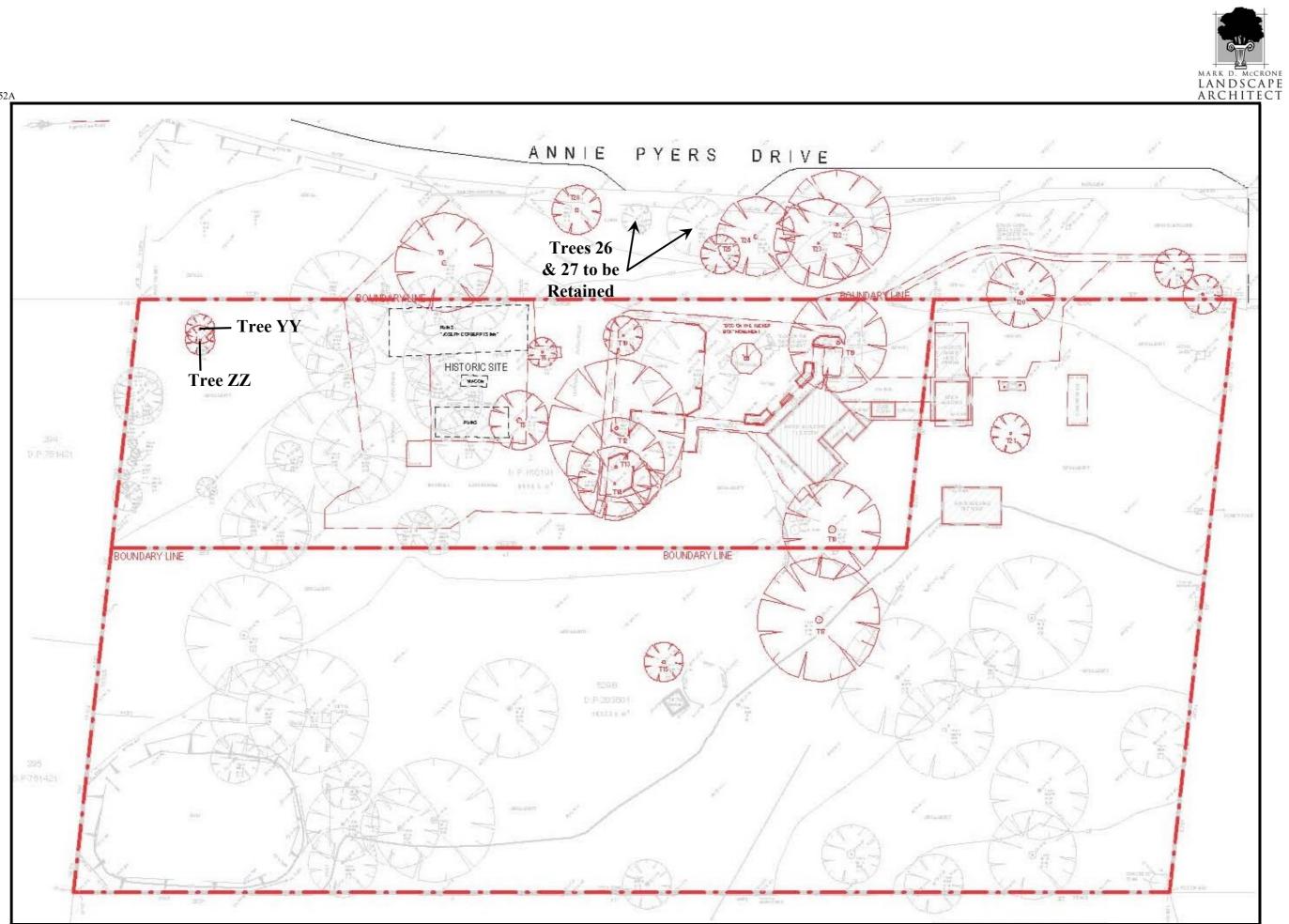
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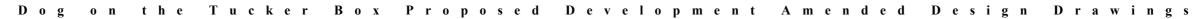
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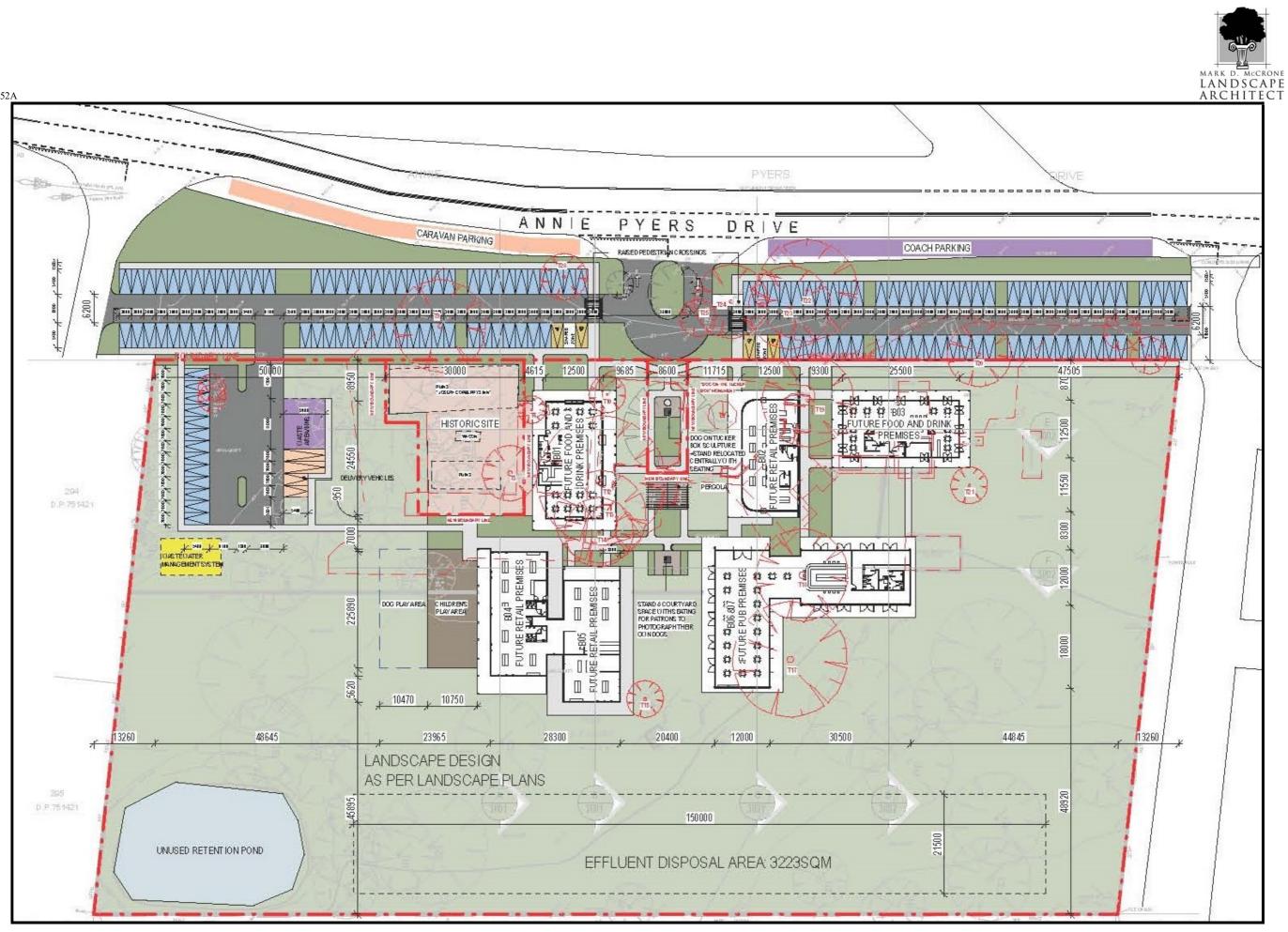
Amended Proposed Development Plans – Demolition and Site Plans

Source; SN Architects

23/452A









Attachment

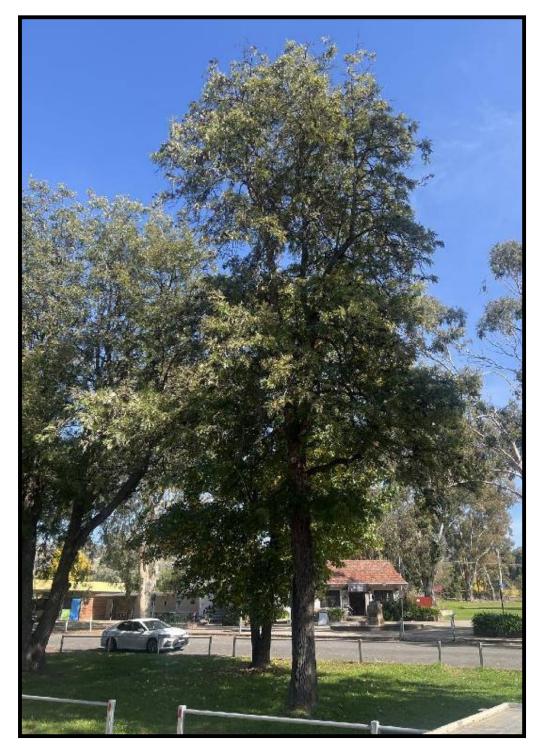
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The Dog on the Tucker Box Site; Trees Now to be Retained (Nos 26 & 27) & Additional Trees

TREE PROFILES

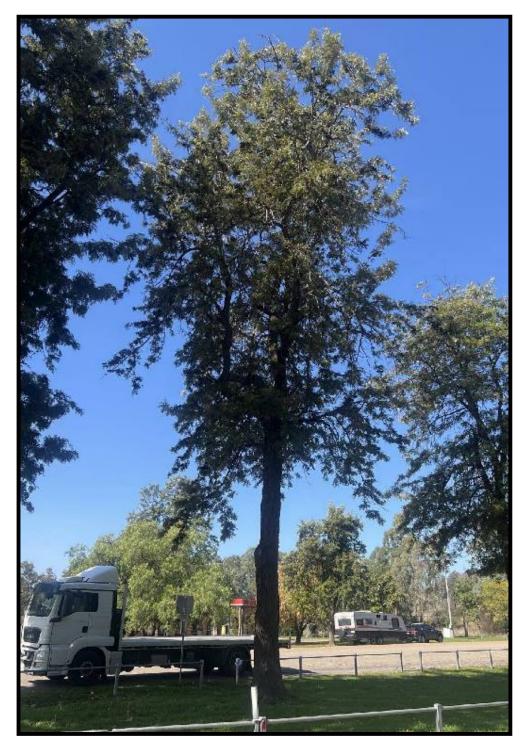


Tree No. 26





Tree No. 27









Tree YY (Left) and Tree ZZ (Right), November 2023. The two trees are very closely planted and hence have an intertwined single canopy

Source; Google Streetview, November 2023 https://www.google.com.au/maps