

A photograph of a grey squirrel climbing a tree trunk. The squirrel is positioned vertically, facing upwards, with its front paws gripping the bark. The tree trunk has a rough, textured bark. The background is a solid light blue color.

Travers

bushfire & ecology

Tree Assessment

Proposed Cemetery
Lot 2 DP 1108408
Lot 512 DP 1079728
13 Park Road, Wallacia

October 2017
REF: (A17162T)



Tree Assessment Report

**Proposed Cemetery
Lot 2 DP 1108408
Lot 512 DP 1079728
13 Park Road, Wallacia**

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Date: 23 October 2017
File: A17162T

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The mapping is indicative of available space and location of features which may prove critical in assessing the viability of the proposed works. Mapping has been produced on a map base with an inherent level of inaccuracy, the location of all mapped features are to be confirmed by a registered surveyor.

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Executive Summary

This tree assessment report has been prepared by *Travers bushfire & ecology* to assess the condition and significance of trees located within a proposed development footprint within Lot 2 DP 1108408, Lot 512 DP 1079728, 13 Park Road, Wallacia, within the Penrith local government area (LGA). These allotments are subject to a proposed development for a Cemetery and will henceforth be referred to as the 'subject site'.

A safe useful life expectancy (SULE) assessment was conducted between 27 September and 12th October 2017. This tree assessment report has been prepared in accordance with Australian Standard *AS4970 (2009) – Amendment No. 1 2010*.

The purpose of this information shall be used to document trees to be removed for development approval compliance and to identify the ecological, historical and visual significance of trees to be removed and/or retained as part of the future development of the site. Those trees to be retained within the development should also be of sufficient condition and form to minimise the risk of tree damage to property or persons.

Impact of the proposed development on trees

An assessment of all trees equal or greater than 10cm Diameter at Breast Height (DBH) and located only within the proposed development footprint was undertaken. A total of 1012 trees were assessed within the proposed development footprint and immediate surrounds within the site. It was estimated that approximately one thousand eight hundred (1,800) trees with a 10cm or greater DBH were present within the site.

It is noted that the SULE assessment identifies that the majority of the trees observed are in fair to good condition. Six hundred and ten (610) of the assessed trees (60.28%) had a SULE condition rating of 2. This indicates that the overall health of the trees onsite is moderate to good.

The proposed development will remove 215 trees within or immediately adjacent to the development footprint regardless of their SULE rating. The breakdown is as follows:

- Remove trees within or immediately adjacent to the development footprint - 215/1800 trees = 11.94%
- Remove trees with an Unsafe SULE rating (4a-4f) – 167/1800 trees – 9.28%,
- Retain all other trees wherever possible – 1418/1800 = 78.77%

Based on the above approach, the proposed development and removal of unsafe or dangerous trees results in the removal of 382 trees or 21.22% of the trees estimated to occur within the subject site.

Tree protection zones (TPZ) are to be implemented for any retained tree within or in proximity to the development footprint in accordance with Australian Standard *AS4970* (Section 4). This report defines the Structural Root Zone (SRZ), Tree Protection Zone (TPZ) and other protection measures required for trees to be retained also in accordance with Australian Standard *AS4970*.

Significant trees

Some of the endemic native trees present within the golf course are consistent with either the critically endangered ecological community (CEEC) Cumberland Plains Woodland (CPW) or with the Endangered Ecological Community (EEC) River-flat Eucalypt Forest on

Coastal Floodplains. These threatened ecological communities are confirmed from vegetation mapping of the subject site within the *Native Vegetation Maps of the Cumberland Plain, Western Sydney* (NPWS 2002).

Sixty-six (66) trees within the subject site are visually prominent trees primarily due to their size and being 'larger than most' of the trees observed, however, given that many other trees throughout the wider locality are comparable in size, the removal of fifteen (15) of the sixty-six (66) significant trees due to their location within the development footprint is not likely to be significant. A further seven (7) visually significant trees are nominated for removal due to being of dangerously poor health such that they pose a risk to life or property.

Eighteen (18) trees were found to contain a variety of small cracks, splits or hollows. Surveys and opportunistic observations have identified that some of these hollows are occupied by native fauna such as microchiropteran bats, Peron's Tree-frog, and birds such as Rainbow Lorikeets.

If any hollow-bearing tree is identified for removal, it will require supervision by a suitably accredited fauna ecologist at the time of felling to effectively recover any residing fauna, particularly threatened species if present. Felling of hollow-bearing trees must follow best practice guidelines to ensure the best ethical treatment of resident fauna.

The Penrith City Council LEP (2010) Register of Significant Trees does not list any trees of conservation significance within the suburb of Wallacia or along Park Road. Trees may however be included in a tree significance register if the specimen displays cultural, historic, scientific and/ or aesthetic value. No trees present on site are considered appropriate for nomination to this register.

List of abbreviations

AS 4970	Protection of trees on a development site
APZ	asset protection zone
BPA	bushfire protection assessment
CRZ	critical root zone
DCP	Development Control Plan
DOEE	Commonwealth Department of Environment & Energy
EEC	endangered ecological community
EPA	Environmental Protection Agency
<i>EP&A Act</i>	<i>Environmental Planning and Assessment Act</i>
<i>EPBC Act</i>	<i>Environment Protection and Biodiversity Conservation Act</i>
ESMP	ecological site management plan
FF	flora and fauna assessment
FM Act	<i>Fisheries Management Act</i>
FMP	fuel management plan
ha	hectares
HTA	habitat tree assessment
IPA	inner protection area
LEP	local environment plan
LGA	local government area
m	metres
NES	national environmental significance
NPWS	NSW National Parks and Wildlife Service
NSW DPI	NSW Department of Industry and Investment
OEH	Office of Environment and Heritage (Part of the NSW Department of Premier and Cabinet)
OPA	outer protection area
PBP	<i>Planning for bush fire protection 2006</i>
<i>RF Act</i>	<i>Rural Fires Act</i>
RFS	NSW Rural Fire Service
ROTAP	rare or threatened Australian plants
SEPP 44	<i>State Environmental Protection Policy No 44 – Koala Habitat Protection</i>
SRZ	structural root zone
SULE	safe useful life expectancy
TPO	tree preservation order
TPZ	tree protection zone
TRRP	tree retention and removal plan
<i>TSC Act</i>	<i>Threatened Species Conservation Act</i>

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Attached Schedules

- Schedule 1 – Tree Assessment Data Table
- Schedule 2 – SULE Assessment Plan
- Schedule 3 – Tree Retention and Removal Plan
- Schedule 4 – SULE Ratings & Terminology



Background

1

This tree assessment report has been prepared by *Travers bushfire & ecology* to assess the condition and significance of trees located within Lot 2 DP 1108408, Lot 512 DP 1079728, 13 Park Road, Wallacia, in the Penrith local government area (LGA). The location and extent of these lots is shown in Schedule 1 and they will hereafter be referred to as the 'subject site'.

This assessment is based on the SULE classification (Barrell, 1993). The purpose of this information shall be used to document trees to be retained or removed for development approval compliance and to identify the ecological, historical and visual significance of trees to be removed and/or retained as part of the future development of the site. Those trees to be retained within the development should also be of sufficient condition and form to minimise the risk of tree damage to property or persons.



Figure 1 – Proposed development



Survey Methods

2

2.1 Tree survey and condition assessment

Tree survey and assessment of the study area was conducted between 27 September and 12th October 2017. Tree inspections and assessment were undertaken in accordance with Australian Standard *AS4970(2009)-Amendment 1 (2010)*.

The aim of this tree assessment is to assess the condition and significance of one-thousand and twelve (1012) trees within or immediately adjacent to the development footprint as well as determine tree locations according to proposed building envelopes and services.

The following survey and assessment was undertaken:

- an inspection of the site and relevant native trees
- aerial photographic interpretation of the study area
- a health assessment (SULE rating) of the trees
- an assessment of the significance of individual trees
- compilation of this report detailing the results of the above assessments.

Trees with diameter at breast height (DBH) greater than 10cm were assessed. The tree assessment data is provided within Schedule 1, the location and number of each tree is shown in Schedule 2 and a description of terminology used is provided as Schedule 3.

The management requirements for maintaining safe trees (pruning, thinning etc.) was also considered in determining the health rating, therefore health ratings given to trees within this report assumes that appropriate maintenance will be provided by a qualified arborist during the life of the assessed trees. Incorrect or absent tree maintenance can significantly accelerate tree decline and increase hazard potential.

2.2 Identification of tree species

The identification of tree species is undertaken using available field guides and botanical texts. For any unidentifiable species a qualified and experienced botanist is utilised to confirm the tree identification. In some cases exotic species were identified to family name only. Samples may be sent to the Royal Botanic Gardens for a positive identification should a potential threatened or rare species be present and where the field identification is not clear. Further samples may be required during flowering and fruiting seasons of the tree to confirm the identification.

2.3 Structural faults and decay

Visible evidence of structural defects and evidence of decay is briefly assessed during tree inspections. Structural defects are categorised into (Matheny & Clark 1994):

- root defects – including but not limited to suspect root rot, root exposure, root pruning or restriction
- trunk defects – including but not limited to evidence of decay, structural damage, *Phytophthora* and bracket fungi, excessive lean, exposed wood, borer damage, hollows, cracks, deadwood and multiple attachments
- crown defects - including but not limited to poor taper, bow or sweep, forks, multiple attachments, excessive end weight, cracks, splits, hangers, girdling, wounds, decay, cavities, conks, mushroom or bracket fungi, bleeding/sap flow, hollows, deadwood, borers, termites, ants, cankers, balls, burls and previous failures

Visible evidence of structural defects or decay are noted during inspections however we advise that the individual trees require detailed assessment if they are located or are to be retained in close proximity to buildings or proposed works.

Overall tree health is an indicator of the life of the tree but sometimes hidden structural defects or decay can cause immediate structural failure when a tree is subjected to mechanical stress or forces due to high winds or other natural impacts.

Structural defects or decay are not always visible from the exterior and may only become evident after damage has been caused. In the event that structural faults are detected, such as caused by hollows, fungal or termite attack, then internal diagnostic testing of the trees structural integrity is recommended.

Internal Diagnostic Testing (IDT) can be undertaken by Resistograph® to determine the trees structural integrity by measuring the location, extent and positioning of internal decay at the defects detected.

Travers bushfire & ecology advises that an a qualified specialist arborists advice should be sought for any trees in close proximity to any proposed works or if a structural assessment is required to determine the extent of structural faults and decay for tree retention or removal purposes.



Survey results

3

A total of one thousand and twelve (1012) trees with a DBH greater than 10cm were assessed within the subject site (see Schedule 1). Trees were numbered T0001, T0002, T0003, etc., through to T1012 and a metal tag embossed with the tree number was placed on the trunk for re-identification during future works. Tree tags were attached generally at a height of approximately 2 metres.

3.1 Endangered ecological communities (EECs)

Some of the endemic native trees present within the golf course are consistent with either the critically endangered ecological community (CEEC) Cumberland Plains Woodland (CPW) or with the Endangered Ecological Community (EEC) River-flat Eucalypt Forest on Coastal Floodplains (RFEF). These threatened ecological communities are confirmed from vegetation mapping of the subject site within the *Native Vegetation Maps of the Cumberland Plain, Western Sydney* (NPWS 2002).

3.2 Council's significant tree register

The Penrith City Council LEP (2010) Register of Significant Trees does not list any trees of conservation significance within the suburb of Wallacia or along Park Road. Trees may however be included into a tree significance register if the specimen displays cultural, historic, scientific and/or aesthetic value. No trees present on site are considered appropriate for nomination to the significant tree register.

3.3 Visually prominent trees

Sixty-six (66) trees within the subject site are visually prominent trees primarily due to their size and being 'larger than most' of the trees observed, however, given that many other trees throughout the wider locality are comparable in size, the removal of fifteen (15) of the sixty-six (66) significant trees due to their location within the development footprint is not likely to be significant. A further seven (7) visually significant trees are nominated for removal due to being of dangerously poor health such that they pose a risk to life or property.

3.4 Hollow bearing trees

Eighteen (18) trees were found to contain a variety of small cracks, splits or hollows. Surveys and opportunistic observations have identified that some of these hollows are occupied by native fauna such as microchiropteran bats, Peron's Tree-frog, and birds such as Rainbow Lorikeets.

If any hollow-bearing tree is identified for removal, it will require supervision by a suitably accredited fauna ecologist at the time of felling to effectively recover any residing fauna,

particularly threatened species if present. Felling of hollow-bearing trees must follow best practice guidelines to ensure the best ethical treatment of resident fauna.

3.5 SULE rating

An assessment of the attributes and health of each assessed tree is contained in Schedule 1. Where trees have been downgraded with respect to health, a comment as to the reasons for the downgrade is generally provided.

A summary of SULE results is provided in the following table:

Table 1 – Summary of SULE ratings

SULE rating	No. of trees assessed	Proportion of trees assessed
1a	2	0.20%
1b	0	0.00%
1c	1	0.10%
2a	556	54.94%
2b	0	0.00%
2c	46	4.55%
2d	8	0.79%
3a	60	5.93%
3b	41	4.05%
3c	126	12.45%
3d	5	0.49%
4a	102	10.08%
4b	0	0.00%
4c	60	5.93%
4d	5	0.49%
4e	0	0.00%
4f	0	0.00%
TOTAL	1012	100%

Generally, the trees on site were found to be in a moderate to good condition. Six hundred and ten (610) of the observed trees (60.28%) had a SULE condition rating of 2.

Some areas within the subject site contain trees that are crowded and/or suppressed, mostly due to regrowth of younger, smaller specimens underneath established larger trees. This has resulted in a number of the trees being given a reduced SULE rating. This crowding and suppression can result in narrowing, tilting, off-centre canopies, canopy dieback and poor structural growth due to competition for available resources. However, it is considered that the level of suppression within the subject site is not high and that if natural processes cause a larger tree to die, the smaller trees underneath will rapidly fill the vacant space.

Various other defects related to poor health were observed for different trees and generally, where a tree's health has been downgraded the reasons are provided in the comments column in Schedule 1.

Trees of lower health or vigour are mostly given a SULE rating of 3b as they tend to present safety or nuisance problems and often have a moderate to large amount of deadwood which indicates a decline in health and potential safety concerns now or in the near future, despite the potential for them to remain alive for up to fifteen (15) years or more.

Trees of a suppressed nature with limited or minor defects are likely to be retainable. However, those that are heavily suppressed or have some defect due to over-competition have largely been rated at a lower SULE rating. Trees with a tolerable amount of suppression have generally been given a moderate SULE rating and can often be retained with a further assessment carried out within two to five (2-5) years to assess whether their condition has deteriorated or improved.



Tree Removal & Impacts

4

4.2 Removal of trees due to proposed development

The proposal is for a cemetery which includes buildings, internal roads and services. These areas are situated within a large area (approximately 44 ha) of existing golf course. It was estimated that there were 1,800 trees within the subject site. A total of 1,012 trees were assessed for a SULE rating because they were within or immediately adjacent to the proposed development footprint. Two hundred and fifteen (215) trees or 11.94% of the trees within the subject site are proposed for removal, regardless of their SULE rating, as they are located within or immediately adjacent the development footprint or the earthworks associated with batters.

4.1 Removal of trees due to condition

In assessing the removal of trees for a proposed development, trees assessed with a SULE rating of 3b, 3d or 4a – 4f are generally recommended for removal based on a short life expectancy, are dangerous or in a very poor condition. This is particularly in the case of trees in close proximity to adjoining buildings or areas where the public has access.

The following table is a summary of trees proposed for removal:

Table 4.1 – Trees to be removed

Trees within the development footprint	215	11.94%
Trees with a very poor SULE 4a to 4f - Unsafe	167	9.28%
Trees with a poor SULE ratings to that have safety or nuisance concerns 3b	0	0%
Trees removed to prevent competition 2c and 3c	0	0%
Trees with a short life expectancy despite remedial works SULE 3d	0	0.0%
Trees retained within the proposed Native Bushland Reserve	1,418	78.77%
Total	1012	100%

4.3 Impact assessment

In determining which trees are to be removed, *Travers bushfire and ecology* recommend trees for removal in the following order:-

- Remove trees within or in close proximity to development footprints (regardless of SULE rating) - 215/1800 trees = 11.94%
- Remove trees with an Unsafe or Dangerous SULE rating (4a-f) – 167/1800 trees – 9.28%,
- Retain all other trees wherever possible – 1418/1800 = 78.77%

Based on the above approach, the proposed development and removal of unsafe or dangerous trees results in the removal of 382 trees or 21.22% of the trees estimated to occur within the subject site.

The Penrith City Council LEP (2010) Register of Significant Trees does not list any trees of conservation significance within the suburb of Wallacia or along Park Road. Trees may however be included into a tree significance register if the specimen displays cultural, historic, scientific and/or aesthetic value. No trees present on site are considered appropriate for nomination to the significant tree register.

For all trees that are to be retained, it is recommended that Tree Protection Zones (TPZ) are to be implemented for any retained tree in accordance with Australian Standard *AS4970* (section 5.1).

If less than 10% of the TPZ for any tree is impacted by development, then these trees shall have the TPZ expanded to 1.1 times the calculated TPZ as compensation. This fulfils the requirement for the compensatory expansion of the TPZ as required in *AS4970-2009-Amendment 1-2010*. These trees can therefore be retained in situ with no significant impact expected. No trees within the subject site are impacted in such a manner, therefore compensatory TPZs are not required.



Tree Protection Guidelines

5

The following sections provide guidance as to the expected TPZs required for trees to be retained within the development site (either in the staged or ultimate development scenario), or affected by associated works. TPZs consist of:

- (a) Tree protection zone (TPZ) which aims to protect the full extent of the tree, and
- (b) Structural root zone (SRZ) which aims to define the critical root zone (CRZ) for the tree without causing fatal damage to the tree.

These are generic guidelines and any tree specific advice and management is required to assess impacts on trees that are affecting more than 10% of the tree protection zone or have suspected structural damage.

5.1 Tree protection measures

To determine the SRZ, the following is applied in accordance with Australian Standard AS4970 – 2009 – Amendment 1-2010.

The tree protection zone (TPZ) radius is measured by the DBH x 12 (Australian Standard AS4970 – 2009). For instance, if a tree has a DBH of 50cm, the TPZ radius would be 6m and a tree of DBH 30cm would have a TPZ radius of 3.6m.

The structural root zone (SRZ) is the area which is required to maintain a tree's stability. The SRZ is measured as:

SRZ radius = $(BD \times 50)^{0.42} \times 0.64$ where BD is the basal trunk diameter, in m, measured above the root buttress. If BD is 50cm, then the SRZ would be 2.47m.

During the survey, DBH was measured for each tree to allow for TPZ to be calculated should the tree be retained as part of the future landscaping.

Table 2 – Estimated TPZ for trees

DBH (cm)	TPZ (m)
15	1.8
	2.0 metres is specified as the minimum within AS 4970
20	2.4
25	3
30	3.6
35	4.2
40	4.8
45	5.4
50	6
55	6.6

Table 2 – Estimated TPZ for trees

DBH (cm)	TPZ (m)
60	7.2
65	7.8
70	8.4
75	9
80	9.6
85	10.2
90	10.8
95	11.4
100	12
105	12.6
110	13.2
115	13.8
120	14.4
150	18
200	24
250	30

Table 3 – Estimated SRZ for trees

BD (cm)	SRZ (m)
15	1.49 2.0 metres is specified as the minimum within AS 4970
20	1.68 2.0 metres is specified as the minimum within AS 4970
25	1.85 2.0 metres is specified as the minimum within AS 4970
30	2
35	2.13
40	2.25
45	2.37
50	2.47
55	2.57
60	2.67
65	2.76
70	2.85
75	2.93
80	3.01
85	3.09
90	3.17
95	3.24
100	3.31
105	3.38
110	3.44
115	3.51
120	3.57
150	3.92
200	4.43
250	4.86
300	5.25

The SRZ and TPZ calculated for each of the trees assessed within the subject site are provided in Schedule 1.

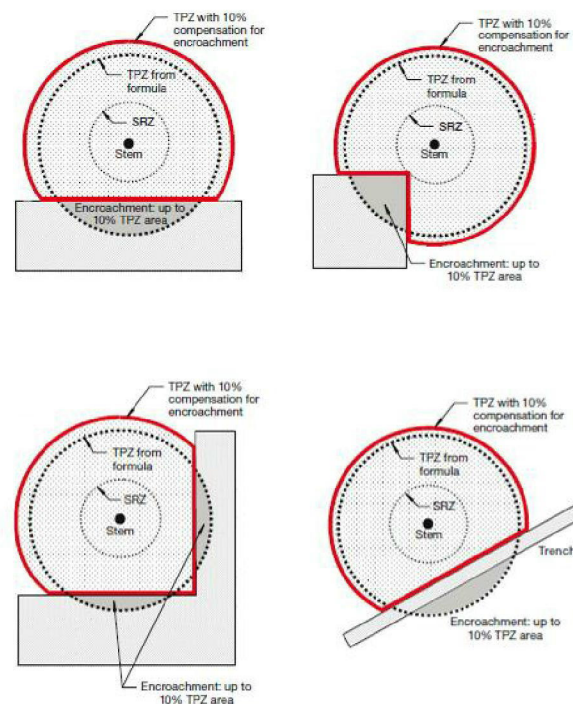
When working in close proximity of any tree to be retained or the nominated TPZ located within or adjacent to potential development areas, the following general management principles should be adopted:

- earthworks around subject trees are to be undertaken in the presence of a qualified ecologist / arborist who may provide additional on-site advice
- machine digging within the root mass of the subject tree (or trees) is to be minimised and, where possible, replaced by hand digging
- any exposed roots of the subject tree should be wrapped and protected during exposure and be replaced in a similar position prior to disturbance
- inspection of retained trees by a qualified person should be conducted at 3, 6, 9 and 12 months and then annually to 3 years after development completion.

Any retained tree on site will require protection both during and after development construction, applying the following tree protection guidelines:

The following guidelines are proposed in relation to any trees that may be retained within or adjacent to the proposed works area:

- Installation of a TPZ will be required surrounding any retained tree or group of trees. This TPZ can generally be provided by preserving an area equivalent to that shown in Schedule 1. A SRZ will apply to all retained trees in close proximity to work areas. No more than 10% of the TPZ should be impacted by earthworks with no infiltration into the SRZ. The TPZ is to be compensated elsewhere on the impacted tree to compensate for the loss of small areas of the TPZ. This is achieved by increasing the TPZ to an equivalent area to the area of impacted TPZ (Figure 2).



NOTE: Less than 10% TPZ area and outside SRZ. Any loss of TPZ compensated for elsewhere.

Figure 2 Minor encroachment on TPZ and 10% compensation for encroachment (Source AS 4970-2009)

- ii. Trees to be retained, and in close proximity to any works, are to be protected by temporary fencing. Such temporary fencing can be constructed from plastic mesh, post and wire or temporary chain link fence panels. All fence posts and supports are to be located clear of the roots and have sufficient strength to support the fence without bending or collapsing. TPZs in close proximity to proposed works are to be marked and sign-posted. The protection fencing is not to be removed or altered without the approval of an appointed arborist. TPZ fencing is to be inspected on a regular basis and maintained in good condition.
- iii. All trees nominated for removal are to be removed only after the temporary fencing of the trees to be retained has been completed and prior to any construction activity or bulk earthworks. Approved tree removal operations in the vicinity of retained trees are to be undertaken in a manner that avoids canopy or root damage and/or soil compaction to any TPZ associated with any retained tree. Such works should be supervised by a qualified arborist.
- iv. Stumps are to be ground not dozed or dug out unless they impact on the installation of services, roads or building works.
- v. All excavation including but not limited to trenches, footings and major earth movement are to be avoided within TPZ's.
- vi. Stockpiling materials and soils within TPZs is to be avoided.
- vii. All machinery and vehicles are to be excluded from TPZs during all operations.
- viii. Where the proposed works are likely to cause excessive dust generation, the Tree is to be protected with shade cloth on the tree protection fence to minimise dust collection on the leaves.
- ix. The following activities prohibited within the Native Bushland Reserve includes but are not limited to:-
 - machine excavation (including trenching)
 - excavation for silt fencing
 - cultivation
 - Storage
 - preparation of chemicals, including cement products
 - parking of vehicles or plant
 - refuelling
 - dumping of waste
 - refuelling
 - wash down or cleaning of equipment
 - placement of fill
 - lighting of fires
 - soil level changes
 - temporary or permanent installation of signs
 - physical damage to trees.
- x. Any works undertaken within TPZs are to be supervised and certified (photographed and documented) by a qualified arborist.

- xi. Where advised by the arborist, trunk and branch protection (Figure 3) is to be installed to a minimum height of 2 m using materials and positioning as advised by an appointed arborist.
- xii. Where advised by the arborist, other temporary root protection measures (Figure 3) such as thick mulch (50-100mm deep) or crushed rock below rumble boards, are to be installed to prevent root damage and soil compaction within the TPZ.
- xiii. Scaffolding is to be erected outside of the TPZ, where unavoidable protection measures are to be specified by the appointed arborist.
- xiv. All services are to be routed outside of the TPZ. Where not possible the arborist will specify directional drilling (at least 600mm deep) or manual excavation to avoid impacted on the insitu roots subject to the works and potential root damage.
- xv. If pruning is required it is to be undertaken by an arborist in accordance with AS4373 to prevent structural damage, disease and poor form.

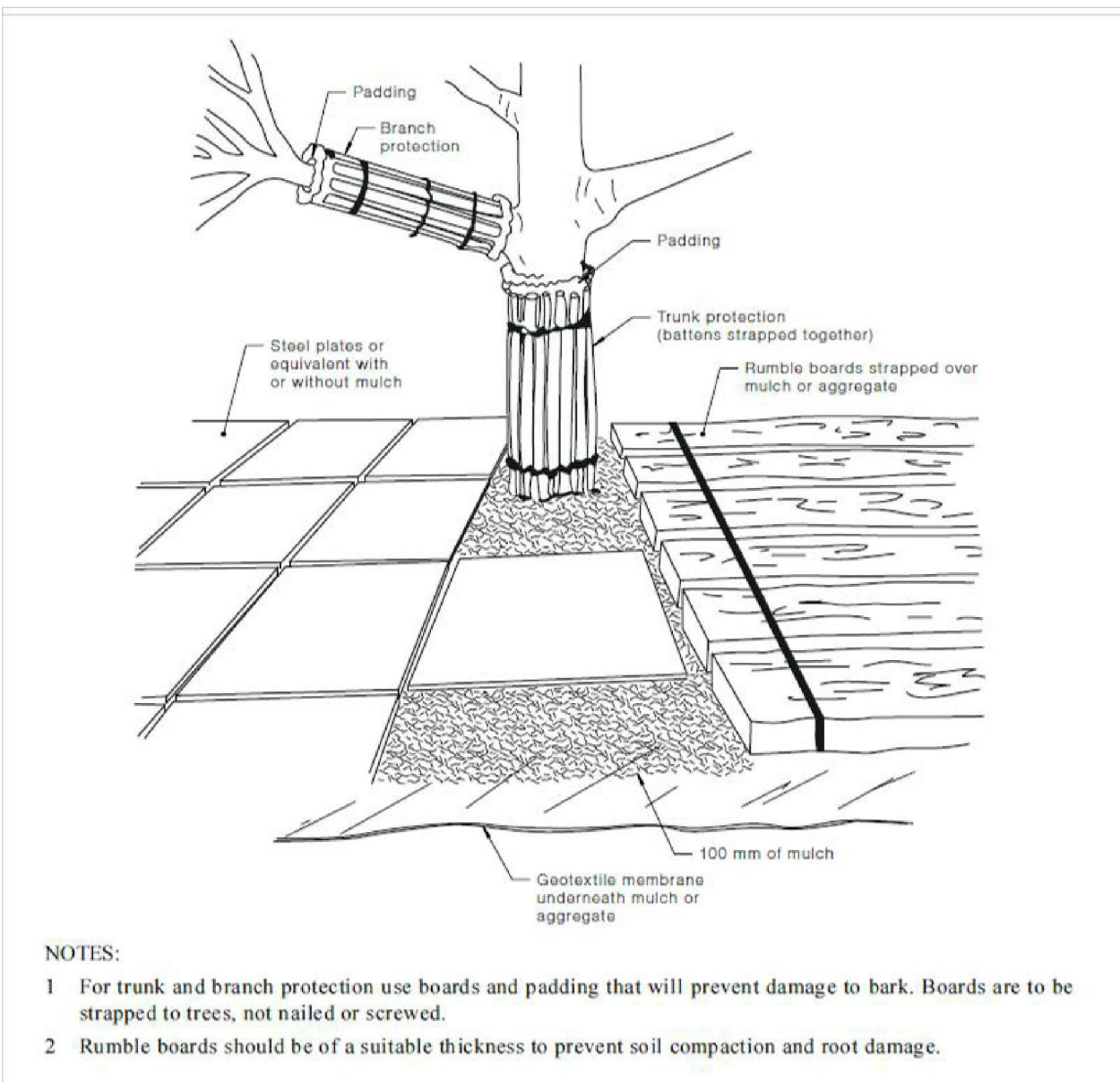


Figure 3 Examples of trunk, branch and ground protection as per AS4970- 2009

5.2 Tree protection fencing

Temporary tree protection fencing should be erected before any machinery or materials are brought onto the site and before the commencement of works (including demolition and bulk earthworks). Once erected, protective fencing must not be removed or altered without approval by the project arborist. The TPZ is to be fully secured to restrict access onto the protected root zone.

AS 4687 specifies applicable fencing requirements. Construction fencing on the recommended alignment of the TPZ fencing for each tree or group of trees can be installed as part of the protective fencing.

For construction crews, signage identifying the TPZ shall be placed at 10 metre intervals along the TPZ fencing. These signs will face towards the development site and shall have lettering that complies with AS 1319. These signs will also specify the severe penalties for harming the Critically Endangered Ecological Community "*Cumberland Plains Woodland*" and "*River-flat Eucalypt Forest on Coastal Floodplains*" in any way.

TPZ fencing is to be inspected on a regular basis and maintained in good condition. Any works within the mapped tree protection zones is to be supervised (for excavation works) or under the direction of an AQ5 qualified arborist to limit damage to root zones and to install additional root, trunk and branch protection measures.



Conclusions & Recommendations

6

6.1 Conclusions

An assessment of all trees equal or greater than 10cm Diameter at Breast Height (DBH) that were located within or immediately adjacent to the proposed development footprint was undertaken. A total of 1,012 trees were assessed within or immediately adjacent to the proposed development footprint. The proposed development results in the removal of 215 trees or 11.94% of the 1,800 trees estimated to occur within the subject site. Therefore, in total, the proposed development and removal of unsafe or dangerous trees results in the removal of 382 trees or 21.22% of the trees estimated to occur within the subject site.

It is noted that the SULE assessment identifies that Six hundred and ten (610) of the 1,012 assessed trees (60.28%) had a SULE condition rating of 2. This indicates that the overall health of the trees onsite is moderate to good.

For any trees that are to be retained, it is recommended that Tree Protection Zones (TPZ) are to be implemented for any retained tree in accordance with Australian Standard *AS4970* (section 5.1). These TPZs are provided in Schedule 1 – Tree Assessment Data Table and shown within the SULE Assessment and Retention / Removal Plans within Schedule 2.

6.2 Recommended tree protection strategies

To minimise impacts in local ecology and to maintain a stand of healthy trees within a broad scale development, the following recommendations apply:

- Aim to retain hollow bearing trees of good condition wherever possible throughout the landscape in order to retain fauna habitat
- Preferentially remove dangerous or poor condition trees and examine development layouts to maximise tree retention
- Consider the placement of services to avoid or minimise tree removal
- Where appropriate, create mini reserves of good quality trees for future public or private use.
- Remove suppressed or otherwise poor condition trees to reduce fuel loads
- Actively replant locally occurring native (endemic) trees within the streetscape and any open space areas to maximise local amenity within the development, to consolidate any retained threatened ecological communities such as Cumberland Plain Woodland (CPW) or River-flat Eucalypt Forest (RFEF) within the locality and to provide suitable habitat for locally occurring native fauna.

6.3 Recommended tree protection measures

In the event that trees are retained under the ultimate development proposal, appropriate tree protection measures should be implemented including:

- i. In the event that trees can be retained it is considered that an AQ5 qualified arborist be engaged to manage any construction works within or immediately adjacent to the TPZ and to identify any other mitigation measures to maintain or improve their condition where the works proposed impact on more than 10% of the TPZ
- ii. Native vegetation such as Cumberland Plains Woodland (CPW) (which includes trees, shrubs and ground layer) is listed as a Critically Endangered Ecological Community (CEEC) within the NSW *TSC Act* (1995) and also within the Commonwealth *EPBC Act* (1999). Additionally, River-flat Eucalypt Forest (RFEF) which is listed as an Endangered Ecological Community (EEC) within the NSW *TSC Act* (1995) is also present. For these threatened ecological communities to be retained in close proximity to any works it is to be protected by temporary fencing that is to be erected prior to any bulk earthworks or construction phases. Such fencing can be constructed from plastic bunting, post and wire or temporary chain link fence panels.
- iii. TPZs in close proximity to proposed works should be adequately marked and sign-posted as a "No Go Zone". Signage identifying the TPZ shall be placed at 10 metre intervals along the TPZ fencing. These signs will face towards the development site and shall have lettering that complies with AS 1319. These signs will also specify the severe penalties for harming the Critically Endangered Ecological Community "*Cumberland Plains Woodland*" or the Endangered Ecological Community "*River-flat Eucalypt Forest*" in any way. TPZ fencing and signage should be inspected on a regular basis and maintained in good condition.
- iv. All trees nominated for removal are to be removed prior to any construction activity or bulk earthworks. Approved tree removal operations in the vicinity of retained trees are to be undertaken in a manner that avoids canopy or root damage and soil compaction to retained trees. Such works should be supervised by a qualified arborist.
- v. Stumps are to be ground, not dozed or dug out unless they impact on the installation of services, roads or building works.
- vi. All trenches footings and major earth movement are to avoid TPZs.
- vii. Stockpiling materials and soils within TPZs is forbidden.
- viii. Machinery and other vehicles are to avoid TPZs during all operations.
- ix. Any trenching or construction works unavoidably undertaken within TPZs should be witnessed, supervised and recorded (photographed and documented) by an AQ5 qualified arborist.

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Schedule 1

Tree Assessment Data Table

No 13 Park Road, Wallacia

Tag No.	Common Name	Scientific Name	DBH	BD (cm)	Height (m)	Spread (m)	Vigour (%)	SULE	TPZ Radius (m)	SRZ Radius (m)	Ret/Rem	Reason	Visual Sig	Habitat Tree	Comments
T1	Red Robin	<i>Photinia</i> sp.	31	47	7	4	85	2a	3.70	2.41	Remove	Dev			Epicormic growth, competition
T2	Chinese Elm	<i>Ulmus parvifolius</i>	33	43	8	7	85	2a	3.96	2.32	Remove	Dev			competition
T3	A Cypress	<i>Cupressus</i> sp.	35	40	7	5	80	2a	4.24	2.25	Remove	Dev			suppressed below
T4	Weeping Bottlebrush	<i>Callistemon viminalis</i>	33	40	8	5	85	2a	3.96	2.25	Retain				competition
T5	White Cedar	<i>Melia azederach</i>	34	37	10	5	85	2a	4.08	2.18	Retain				competition
T6	A Bottlebrush	<i>Callistemon</i> sp. (cultivar)	30	35	8	5	85	2a	3.62	2.13	Retain				
T7	A Cypress	<i>Cupressus</i> sp.	48	45	12	5	75	3c	5.80	2.37	Retain				suppressed below, competition
T8	Radiata Pine	<i>Pinus radiata</i>	57	110	12	9	80	1a	6.84	3.44	Retain				kink at base
T9	A Cypress	<i>Cupressus</i> sp.	34	40	7	3	85	3c	4.08	2.25	Remove	Dev			leaning canopy, suppressed
T10	A Cypress	<i>Cupressus</i> sp.	49	45	9	5	85	2a	5.92	2.37	Remove	Dev			
T11	Photinia (cultivar)	<i>Photinia</i> sp. (cultivar)	35	35	9	6	85	2a	4.24	2.13	Remove	Dev			
T12	Photinia (cultivar)	<i>Photinia</i> sp. (cultivar)	18	30	5	3	85	2a	2.11	2.00	Remove	Dev			
T13	Photinia (cultivar)	<i>Photinia</i> sp. (cultivar)	21	25	5	3	85	2a	2.54	1.85	Remove	Dev			
T14	Photinia (cultivar)	<i>Photinia</i> sp. (cultivar)	20	29	6	3	85	3a	2.40	1.97	Remove	Dev			competition
T15	Photinia (cultivar)	<i>Photinia</i> sp. (cultivar)	21	25	6	3	86	2a	2.57	1.85	Remove	Dev			
T16	Photinia (cultivar)	<i>Photinia</i> sp. (cultivar)	34	40	7	4	86	2a	4.07	2.25	Remove	Dev			
T17	Photinia (cultivar)	<i>Photinia</i> sp. (cultivar)	26	35	7	5	85	2a	3.15	2.13	Remove	Dev			
T18	Photinia (cultivar)	<i>Photinia</i> sp. (cultivar)	26	40	5	5	85	2a	3.14	2.25	Retain				
T19	Photinia (cultivar)	<i>Photinia</i> sp. (cultivar)	26	35	5	5	85	3a	3.12	2.13	Retain				crowded, competition
T20	Photinia (cultivar)	<i>Photinia</i> sp. (cultivar)	23	25	5	5	85	3c	2.78	1.85	Retain				competition
T21	Photinia (cultivar)	<i>Photinia</i> sp. (cultivar)	21	25	4	3	80	3a	2.50	1.85	Retain				competition
T22	Photinia (cultivar)	<i>Photinia</i> sp. (cultivar)	23	28	4	3	80	3a	2.76	1.94	Retain				competition
T23	Broad-leaved Privet	<i>Ligustrum lucidum</i>	15	20	6	3	70	3c	2.00	1.68	Retain				competition, suppressed
T24	Broad-leaved Privet	<i>Ligustrum lucidum</i>	12	17	6	2	65	3c	2.00	1.57	Retain				competition, narrow canopy
T25	Broad-leaved Privet	<i>Ligustrum lucidum</i>	28	30	9	3	75	3c	3.39	2.00	Retain				competition
T26	Broad-leaved Privet	<i>Ligustrum lucidum</i>	29	38	9	4	80	3a	3.47	2.20	Retain				competition
T27	Broad-leaved Privet	<i>Ligustrum lucidum</i>	19	36	8	4	65	3c	2.31	2.15	Retain				crowded, competition
T28	Weeping Bottlebrush	<i>Callistemon viminalis</i>	58	85	13	9	75	3a	6.96	3.09	Retain				competition
T29	Broad-leaved Privet	<i>Ligustrum lucidum</i>	25	35	10	5	75	3a	3.00	2.13	Retain				competition
T30	Broad-leaved Privet	<i>Ligustrum lucidum</i>	41	55	11	5	60	3c	4.87	2.57	Retain				deadwood, competition
T31	A Bottlebrush	<i>Callistemon</i> sp. (cultivar)	40	50	9	7	80	3a	4.75	2.47	Retain				crowded
T32	Broad-leaved Privet	<i>Ligustrum lucidum</i>	39	38	12	4	60	3c	4.66	2.20	Retain				crowded
T33	Broad-leaved Privet	<i>Ligustrum lucidum</i>	29	45	10	3	65	3c	3.52	2.37	Retain				crowded
T34	Weeping Bottlebrush	<i>Callistemon viminalis</i>	37	80	8	6	85	2a	4.46	3.01	Retain				crowded, suppressed above
T35	White Cedar	<i>Melia azedarach</i>	39	70	12	5	45	4d	4.73	2.85	Remove	Health			crowded, broken trunk, suppressed
T36	Camphor Laurel	<i>Cinnamomum camphora</i>	32	40	13	6	65	3c	3.84	2.25	Retain				crowded, suppressed below
T37	A Bottlebrush	<i>Callistemon</i> sp. (cultivar)	37	85	9	5	80	2a	4.42	3.09	Retain				suppressed above
T38	Broad-leaved Privet	<i>Ligustrum lucidum</i>	21	35	7	3	70	3c	2.47	2.13	Retain				suppressed above, deadwood
T39	A Bottlebrush	<i>Callistemon</i> sp. (cultivar)	31	40	8	8	75	2a	3.73	2.25	Retain				crowded, suppressed above
T40	Weeping Bottlebrush	<i>Callistemon viminalis</i>	50	90	9	12	80	2a	6.05	3.17	Retain				competition
T41	Spotted Gum	<i>Corymbia maculata</i>	50	58	21	13	90	2a	6.00	2.63	Retain				
T42	Spotted Gum	<i>Corymbia maculata</i>	59	69	23	14	90	2a	7.08	2.83	Retain				
T43	Spotted Gum	<i>Corymbia maculata</i>	69	109	24	16	85	2c	8.28	3.43	Retain		V2		damaged cambium, deadwood
T44	Chinese Tallow	<i>Sapium sebiferum</i>	42	72	13	9	45	4a	5.04	2.88	Remove	Health			suppressed above, damaged cambium, deadwood
T45	Grey Gum	<i>Eucalyptus punctata</i>	58	70	24	16	80	3c	6.96	2.85	Retain				dmg cambium, deadwood, borers

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T46	Radiata Pine	<i>Pinus radiata</i>	38	35	12	6	80	3c	4.53	2.13	Retain			suppressed above, deadwood
T47	Grey Gum	<i>Eucalyptus punctata</i>	58	55	22	10	80	2a	6.96	2.57	Retain			borers at base, deadwood, dmg cambium
T48	Grey Gum	<i>Eucalyptus punctata</i>	50	60	22	10	70	3c	6.00	2.67	Remove	Dev		dmg cambium, broken branch, deadwood
T49	Grey Gum	<i>Eucalyptus punctata</i>	26	28	18	5	85	2a	3.12	1.94	Remove	Dev		nrv canopy, crowded, deadwood
T50	Radiata Pine	<i>Pinus radiata</i>	75	90	18	12	80	2a	9.00	3.17	Remove	Dev		suppressed, dmg cambium, kino
T51	Tallowwood	<i>Eucalyptus microcorys</i>	53	58	20	12	90	1a	6.36	2.63	Remove	Dev		
T52	Grey Gum	<i>Eucalyptus punctata</i>	56	60	23	14	90	2a	6.72	2.67	Remove	Dev		broken branches
T53	Radiata Pine	<i>Pinus radiata</i>	70	90	23	9	85	2a	8.40	3.17	Retain			deadwood, kino
T54	Forest Red Gum	<i>Eucalyptus tereticornis</i>	66	60	21	11	90	2a	7.92	2.67	Retain			deadwood, dmg cambium
T55	Swamp Mahogany	<i>Eucalyptus robusta</i>	34	40	19	9	75	3c	4.08	2.25	Retain			bracket fungi, deadwood, suppressed
T56	Forest Red Gum	<i>Eucalyptus tereticornis</i>	43	40	22	10	85	2a	5.19	2.25	Retain			borers at base
T57	Radiata Pine	<i>Pinus radiata</i>	55	75	16	10	85	2a	6.60	2.93	Retain			suppressed above, kino
T58	Forest Red Gum	<i>Eucalyptus tereticornis</i>	60	60	22	9	90	2a	7.20	2.67	Retain			crowded
T59	Forest Red Gum	<i>Eucalyptus tereticornis</i>	33	37	23	8	85	2d	3.96	2.18	Retain			deadwood, borers
T60	Cabbage Gum	<i>Eucalyptus amplifolia</i>	44	40	18	6	90	2a	5.34	2.25	Retain			
T61	Swamp Mahogany	<i>Eucalyptus robusta</i>	57	62	24	10	90	2a	6.84	2.71	Retain			deadwood
T62	Forest Red Gum	<i>Eucalyptus tereticornis</i>	29	33	19	6	70	3c	3.48	2.08	Retain			suppressed above, lots sml deadwood,kino
T63	a Mahogany	<i>Eucalyptus sp. (non-endemic)</i>	51	50	20	10	85	2a	6.07	2.47	Retain			deadwood, broken branches, crowded
T64	Grey Gum	<i>Eucalyptus punctata</i>	76	65	25	14	90	2a	9.12	2.76	Retain		V3	broken branch, deadwood
T65	Swamp Mahogany	<i>Eucalyptus robusta</i>	37	38	20	7	70	3c	4.41	2.20	Retain			suppressed above, lots sml deadwood,
T66	Cabbage Gum	<i>Eucalyptus amplifolia</i>	43	45	18	6	85	2a	5.16	2.37	Retain			lots sml deadwood
T67	Grey Gum	<i>Eucalyptus punctata</i>	30	38	18	9	90	2a	3.60	2.20	Retain			
T68	Cabbage Gum	<i>Eucalyptus amplifolia</i>	33	40	17	5	70	3c	4.02	2.25	Retain			sml deadwood
T69	Grey Gum	<i>Eucalyptus punctata</i>	68	80	23	12	85	2a	8.16	3.01	Retain			burls, dehydrated bark, sml deadwood
T70	Radiata Pine	<i>Pinus radiata</i>	60	65	24	11	85	2a	7.20	2.76	Remove	Dev		suppressed below, lots sml deadwood
T71	Silky Oak	<i>Grevillea robusta</i>	46	60	23	7	80	2c	5.52	2.67	Remove	Dev		suppressed below, lots sml deadwood, competition
T72	Large-leaved Privet	<i>Ligustrum lucidum</i>	26	30	9	4	50	3a	3.13	2.00	Remove	Dev		suppressed above
T73	Slash Pine	<i>Pinus ellioti</i>	25	28	14	5	70	3c	3.00	1.94	Retain			suppressed above & below, lots sml deadwood
T74	Silky Oak	<i>Grevillea robusta</i>	40	55	17	7	75	3c	4.80	2.57	Retain			crowded, deadwood
T75	Large-leaved Privet	<i>Ligustrum lucidum</i>	12	19	7	3	45	4a	2.00	1.65	Remove	Health		suppressed
T76	Large-leaved Privet	<i>Ligustrum lucidum</i>	23	28	5	5	55	4a	2.82	1.94	Remove	Health		suppressed, deadwood
T77	Silky Oak	<i>Grevillea robusta</i>	31	41	17	10	80	2a	3.72	2.28	Retain			crowded, competition
T78	Radiata Pine	<i>Pinus radiata</i>	46	60	22	10	85	2a	5.52	2.67	Retain			
T79	Radiata Pine	<i>Pinus radiata</i>	40	50	21	8	65	3c	4.80	2.47	Retain			competition, lots deadwood
T80	Black Wattle	<i>Acacia decurrens</i>	26	30	20	8	40	4d	3.12	2.00	Remove	Health		lots sml deadwood, kino, borers, leaning canopy
T81	Black Wattle	<i>Acacia decurrens</i>	19	22	19	4	20	4a	2.28	1.75	Retain			dmg cambium, lots sml deadwood, reduced canopy, kino
T82	White Cedar	<i>Melia azedarach</i>	25	30	16	5	60	3a	3.00	2.00	Remove	Dev		crowded, suppressed
T83	Silky Oak	<i>Grevillea robusta</i>	48	54	21	11	70	3c	5.76	2.55	Retain			broken branches, kino, deadwood
T84	Silky Oak	<i>Grevillea robusta</i>	19	23	11	4	60	3c	2.28	1.79	Retain			suppressed above, lots sml deadwood
T85	Grey Gum	<i>Eucalyptus punctata</i>	42	45	23	10	75	2d	5.04	2.37	Retain			competition, lge broken branch,
T86	Silky Oak	<i>Grevillea robusta</i>	19	24	16	5	50	3c	2.28	1.82	Retain			crowded, suppressed above
T87	Weeping Bottlebrush	<i>Callistemon viminalis</i>	49	43	9	6	90	2a	5.88	2.32	Retain			sml deadwood
T88	Weeping Bottlebrush	<i>Callistemon viminalis</i>	26	43	8	5	90	2a	3.17	2.32	Retain			sml deadwood
T89	Weeping Bottlebrush	<i>Callistemon viminalis</i>	24	32	6	4	85	2a	2.88	2.05	Remove	Dev		sml deadwood, broken branch
T90	Weeping Bottlebrush	<i>Callistemon viminalis</i>	23	26	6	4	80	2a	2.72	1.88	Retain			
T91	Monterey Cypress	<i>Cupressus macrocarpa</i>	40	48	9	5	90	2a	4.80	2.43	Remove	Dev		sml deadwood
T92	Weeping Bottlebrush	<i>Callistemon viminalis</i>	30	38	5	3	70	3a	3.58	2.20	Remove	Dev		dying trunk spout, deadwood
T93	Broad-leaved paperbark	<i>Melaleuca quinquenervia</i>	70	75	16	5	90	2a	8.40	2.93	Retain			

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T94	a Paperbark	<i>Melaleuca sp.</i>	57	55	13	6	90	2a	6.83	2.57	Retain				broken smll branch
T95	Broad-leaved paperbark	<i>Melaleuca quinquenervia</i>	94	105	20	10	90	2a	11.28	3.38	Remove	Health			
T96	a Paperbark	<i>Melaleuca sp.</i>	48	45	11	5	85	2a	5.75	2.37	Remove	Health			
T97	Dead Stag	Dead Stag	110	120	12	0	0	4a	13.20	3.57	Remove	Health			
T98	Dead Stag	Dead Stag	115	130	16	10	0	4a	13.80	3.69	Remove	Dev			
T99	Dead Stag	Dead Stag	23	30	8	3	0	4a	2.81	2.00	Remove	Health			
T100	Silky Oak	<i>Grevillea robusta</i>	13	15	6	2	70	3c	2.00	1.49	Retain				crowded
T101	Sydney Green Wattle	<i>Acacia parramattensis</i>	15	17	6	5	30	4a	2.00	1.57	Retain				leaning canopy, lots smll deadwood, competition
T102	Sydney Green Wattle	<i>Acacia parramattensis</i>	25	35	9	4	50	3c	3.00	2.13	Remove	Health			crowded, lots smll deadwood, reduced canopy
T103	Sydney Green Wattle	<i>Acacia parramattensis</i>	14	17	8	3	70	3a	2.00	1.57	Remove	Health			crowded, deadwood
T104	Dead Stag	Dead Stag	14	15	4	0	0	4a	2.00	1.49	Retain				
T105	Sydney Green Wattle	<i>Acacia parramattensis</i>	26	40	5	5	30	4a	3.10	2.25	Retain				dead limbs and trunk, kino
T106	Sydney Green Wattle	<i>Acacia parramattensis</i>	16	15	6	3	50	3c	2.00	1.49	Retain				kino, smll deadwood, crowded
T107	Sydney Green Wattle	<i>Acacia parramattensis</i>	15	15	7	4	60	3a	2.00	1.49	Retain				kino,crowded,lots smll deadwood
T108	Sydney Green Wattle	<i>Acacia parramattensis</i>	15	0	8	4	60	3a	2.00	0.00	Retain				crowded,lots smll deadwood
T109	Sydney Green Wattle	<i>Acacia parramattensis</i>	21	22	9	4	70	3a	2.52	1.75	Retain				crowded
T110	Swamp Oak	<i>Casuarina glauca</i>	22	25	20	5	80	2c	2.64	1.85	Retain				crowded, kink in trunk
T111	Swamp Oak	<i>Casuarina glauca</i>	17	25	20	5	85	2a	2.04	1.85	Retain				crowded
T112	Swamp Oak	<i>Casuarina glauca</i>	16	20	16	4	65	3c	2.00	1.68	Retain				competition, suppressed above
T113	Swamp Oak	<i>Casuarina glauca</i>	28	33	21	6	85	2a	3.36	2.08	Retain				weedy understorey
T114	Swamp Oak	<i>Casuarina glauca</i>	23	30	20	5	85	2a	2.76	2.00	Remove	Health			smll deadwood
T115	Grey Gum	<i>Eucalyptus punctata</i>	20	35	17	4	80	2a	2.40	2.13	Retain				smll deadwood
T116	Dead Stag	Dead Stag	21	30	14	5	0	4a	2.53	2.00	Remove	Dev			
T117	Rough-barked Apple	<i>Angophora floribunda</i>	18	20	15	5	90	2a	2.16	1.68	Retain				crowded
T118	Rough-barked Apple	<i>Angophora floribunda</i>	15	16	14	4	85	2a	2.00	1.53	Remove	Dev			crowded
T119	Swamp Oak	<i>Casuarina glauca</i>	43	50	23	6	85	2a	5.16	2.47	Remove	Dev			smll deadwood, crowded
T120	Swamp Oak	<i>Casuarina glauca</i>	26	33	22	4	85	2a	3.12	2.08	Retain				suppressed above, crowded
T121	Forest Red Gum	<i>Eucalyptus tereticornis</i>	117	137	24	11	85	2a	14.04	3.78	Retain				smll to medium deadwood
T122	Forest Red Gum	<i>Eucalyptus tereticornis</i>	98	105	25	15	90	2a	11.76	3.38	Remove	Dev	V2		crowded
T123	Swamp Oak	<i>Casuarina glauca</i>	26	35	17	4	85	2a	3.12	2.13	Retain				suppressed above, smll deadwood
T124	Sydney Green Wattle	<i>Acacia parramattensis</i>	15	16	6	4	65	3b	2.00	1.53	Remove	Dev			leaning canopy,kino,lots smll deadwood
T125	Sydney Green Wattle	<i>Acacia parramattensis</i>	16	16	6	5	50	3b	2.00	1.53	Retain				lge broken branch,leaning canopy,kino,deadwood
T126	Swamp Oak	<i>Casuarina glauca</i>	12	16	11	8	60	3b	2.00	1.53	Retain				heavily leaning canopy, smll deadwood
T127	Forest Red Gum	<i>Eucalyptus tereticornis</i>	27	30	16	5	90	2a	3.24	2.00	Remove	Health			crowded, smll deadwood
T128	Swamp Oak	<i>Casuarina glauca</i>	16	18	14	3	85	2a	2.00	1.61	Retain				smll deadwood, suppressed above
T129	Dead Stag	Dead Stag	16	16	5	4	0	4a	2.00	1.53	Remove	Dev			
T130	Grey Gum	<i>Eucalyptus punctata</i>	13	14	13	3	80	2a	2.00	1.45	Remove	Health			suppressed above
T131	Camphor Laurel	<i>Cinnamomum camphora</i>	53	100	23	8	80	3c	6.41	3.31	Remove	Dev			suppressed above,competition
T132	Silky Oak	<i>Grevillea robusta</i>	16	23	6	4	25	4a	2.00	1.79	Retain				lots smll deadwood,suppressed above,medium dead branches
T133	Forest Red Gum	<i>Eucalyptus tereticornis</i>	180	230	32	25	90	1c	21.60	4.70	Retain		V1	Cat-1	deadwood,
T134	Swamp Oak	<i>Casuarina glauca</i>	29	35	24	6	90	2a	3.48	2.13	Remove	Dev			crowded,weedy understorey
T135	Swamp Oak	<i>Casuarina glauca</i>	45	55	23	7	90	2a	5.40	2.57	Remove	Dev			
T136	Swamp Oak	<i>Casuarina glauca</i>	21	23	22	6	90	2a	2.52	1.79	Remove	Dev			
T137	Camphor Laurel	<i>Cinnamomum camphora</i>	67	90	24	11	85	2c	8.07	3.17	Retain				lots smll deadwood,crowded
T138	Rough-barked Apple	<i>Angophora floribunda</i>	12	13	11	3	80	2d	2.00	1.40	Retain				competition, sml deadwood
T139	Rough-barked Apple	<i>Angophora floribunda</i>	14	16	14	2	80	2a	2.00	1.53	Retain				crowded
T140	Rough-barked Apple	<i>Angophora floribunda</i>	11	13	12	2	80	2d	2.00	1.40	Retain				weedy understorey,crowded
T141	White Sally	<i>Acacia floribunda</i>	14	18	4	3	60	3a	2.00	1.61	Remove	Dev			competition,leaning canopy, dmg cambium

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T142	Swamp Oak	<i>Casuarina glauca</i>	11	18	6	2	75	3c	2.00	1.61	Retain				suppressed above
T143	Canary Island Date Palm	<i>Phoenix canariensis</i>	120	90	5	4	90	3a	14.40	3.17	Remove	Dev			
T144	Swamp Oak	<i>Casuarina glauca</i>	28	46	19	6	75	2c	3.36	2.39	Retain				suppressed above,leaning canopy
T145	Swamp Oak	<i>Casuarina glauca</i>	40	70	17	13	70	3b	4.75	2.85	Retain				lots smll deadwood, heavily leaning canopy,dmg cambium
T146	Forest Red Gum	<i>Eucalyptus tereticornis</i>	100	115	30	20	85	3c	12.00	3.51	Remove	Dev	V1		bracket fungi on main trunk, smll-medium deadwood
T147	River Oak	<i>Casuarina cunninghamiana</i>	27	44	11	6	65	3c	3.24	2.34	Remove	Dev			suppressed above,leaning canopy,deadwood
T148	Sydney Green Wattle	<i>Acacia parramattensis</i>	18	22	4	6	55	3b	2.16	1.75	Remove	Dev			heavily leaning canopy,deadwood
T149	Swamp Oak	<i>Casuarina glauca</i>	24	27	20	4	80	2c	2.88	1.91	Remove	Dev			smll-medium deadwood,suppressed above
T150	Forest Red Gum	<i>Eucalyptus tereticornis</i>	90	110	30	12	85	2a	10.85	3.44	Remove	Dev			smll-medium deadwood
T151	Forest Red Gum	<i>Eucalyptus tereticornis</i>	35	40	22	0	10	2c	4.20	2.25	Remove	Health			leaning canopy, suppressed above
T152	Swamp Oak	<i>Casuarina glauca</i>	24	25	16	4	85	2a	2.86	1.85	Remove	Health			
T153	Swamp Oak	<i>Casuarina glauca</i>	62	85	23	6	75	4d	7.40	3.09	Retain				broken trunk, bracket fungi,deadwood, leaning canopy
T154	Swamp Oak	<i>Casuarina glauca</i>	31	50	18	7	70	4d	3.74	2.47	Remove	Health			heavily leaning canopy,bracket fungi, dmg cambium
T155	Swamp Oak	<i>Casuarina glauca</i>	24	34	22	6	80	2a	2.88	2.10	Remove	Health			leaning canopy
T156	Dead Stag	Dead Stag	47	77	5	10	0	4a	5.64	2.97	Retain				
T157	Swamp Oak	<i>Casuarina glauca</i>	17	15	7	2	45	4a	2.04	1.49	Remove	Health			suppressed above, broken trunk
T158	Swamp Oak	<i>Casuarina glauca</i>	24	32	19	5	80	2a	2.89	2.05	Retain				crowded
T159	Swamp Oak	<i>Casuarina glauca</i>	14	18	15	3	70	4c	2.00	1.61	Retain				dmg cambium, bracket fungi
T160	Swamp Oak	<i>Casuarina glauca</i>	17	24	20	4	85	2a	2.04	1.82	Retain				crowded
T161	Swamp Oak	<i>Casuarina glauca</i>	22	26	18	4	90	2a	2.64	1.88	Retain				crowded
T162	Swamp Oak	<i>Casuarina glauca</i>	35	42	23	6	75	3c	4.20	2.30	Retain				lots smll deadwood, competition
T163	Rough-barked Apple	<i>Angophora floribunda</i>	26	23	15	5	80	2c	3.14	1.79	Remove	Dev			suppressed above, leaning canopy
T164	River Oak	<i>Casuarina cunninghamiana</i>	14	21	20	4	85	2a	2.00	1.72	Retain				crowded
T165	Rough-barked Apple	<i>Angophora floribunda</i>	25	30	14	5	60	3b	3.00	2.00	Retain				dmg cambium @ base,smll deadwood,suppressed above
T166	Rough-barked Apple	<i>Angophora floribunda</i>	20	23	13	5	75	2c	2.40	1.79	Retain				suppressed above, smll deadwood
T167	River Oak	<i>Casuarina cunninghamiana</i>	20	25	20	5	90	2a	2.40	1.85	Retain				crowded
T168	Forest Red Gum	<i>Eucalyptus tereticornis</i>	33	35	12	6	80	2a	3.96	2.13	Retain				smll deadwood
T169	Tallowwood	<i>Eucalyptus microcorys</i>	91	99	24	10	90	2a	10.92	3.30	Retain				smll deadwood
T170	Tallowwood	<i>Eucalyptus microcorys</i>	93	100	26	11	90	2a	11.16	3.31	Remove	Dev			smll deadwood
T171	Radiata Pine	<i>Pinus radiata</i>	93	98	23	13	85	2c	11.16	3.28	Retain		V2		smll-lrg deadwood
T172	Silver Birch	<i>Betula pendula</i>	71	100	20	15	80	2a	8.52	3.31	Remove	Dev	V2		
T173	Jacaranda	<i>Jacaranda mimosifolia</i>	25	29	6	6	85	2a	3.00	1.97	Retain				
T174	Chinese Tallow	<i>Sapium sebiferum</i>	35	56	13	8	80	3b	4.15	2.59	Remove	Health			exposed wood at 0 and1m, borers
T175	Radiata Pine	<i>Pinus radiata</i>	68	78	13	10	80	2a	8.16	2.98	Remove	Dev			
T176	Dead Stag	Dead Stag	85	105	16	9	0	4a	10.20	3.38	Retain				
T177	a Bottlebrush	<i>Callistemon sp.</i>	20	27	4	3	60	3b	2.36	1.91	Retain				exposed wood 0-0.3m
T178	Radiata Pine	<i>Pinus radiata</i>	47	63	23	9	80	2a	5.64	2.73	Retain				
T179	River Oak	<i>Casuarina cunninghamiana</i>	52	62	24	8	85	2a	6.24	2.71	Remove	Health			
T180	River Oak	<i>Casuarina cunninghamiana</i>	42	52	23	7	80	3a	5.04	2.51	Retain				in ck bank, leaning 15 deg
T181	White Sally	<i>Acacia floribunda</i>	16	31	4	5	35	4c	2.00	2.02	Retain				borers in most trunks
T182	Exotic planted tree 1	-	83	105	24	14	85	2a	9.96	3.38	Remove	Dev	V3		
T183	Small-leaved Privet	<i>Ligustrum sinense</i>	13	18	8	6	80	2a	2.00	1.61	Retain				
T184	River Oak	<i>Casuarina cunninghamiana</i>	130	130	24	12	65	3b	15.60	3.69	Retain				cavities at 1 to 2m, borers, leaning 15 deg
T185	River Oak	<i>Casuarina cunninghamiana</i>	52	72	24	11	80	2a	6.24	2.88	Retain				
T186	River Oak	<i>Casuarina cunninghamiana</i>	21	26	16	5	90	2a	2.52	1.88	Retain				
T187	River Oak	<i>Casuarina cunninghamiana</i>	16	22	16	5	60	3c	2.00	1.75	Retain				crowded, suppressed, bark dmge & exposed wood at 1.8m
T188	River Oak	<i>Casuarina cunninghamiana</i>	11	16	14	4	80	2a	2.00	1.53	Retain				

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T189	River Oak	<i>Casuarina cunninghamiana</i>	16	18	16	5	70	3c	2.00	1.61	Retain				crowded, suppressed, canopy off centre
T190	River Oak	<i>Casuarina cunninghamiana</i>	21	27	20	7	85	2a	2.52	1.91	Retain				
T191	River Oak	<i>Casuarina cunninghamiana</i>	24	32	20	7	75	3c	2.88	2.05	Retain				in ck bank, leaning
T192	Exotic planted tree 2	-	87	107	25	20	85	2a	10.44	3.40	Retain		V1		
T193	Exotic planted tree 2	-	63	83	24	18	80	2a	7.56	3.06	Retain		V2		
T194	River Oak	<i>Casuarina cunninghamiana</i>	34	38	17	7	90	2a	4.08	2.20	Retain				
T195	River Oak	<i>Casuarina cunninghamiana</i>	32	40	22	8	85	2a	3.85	2.25	Remove	Dev			
T196	River Oak	<i>Casuarina cunninghamiana</i>	20	26	22	7	80	2a	2.40	1.88	Retain				
T197	River Oak	<i>Casuarina cunninghamiana</i>	18	22	10	8	50	3b	2.16	1.75	Retain				crowded, suppressed, canopy off centre
T198	River Oak	<i>Casuarina cunninghamiana</i>	29	28	21	6	80	2a	3.50	1.94	Retain				
T199	Box Elder	<i>Acer negundo</i>	12	15	6	4	90	2a	2.00	1.49	Retain				
T200	River Oak	<i>Casuarina cunninghamiana</i>	17	21	17	4	85	2a	2.04	1.72	Retain				slightly crowded
T201	River Oak	<i>Casuarina cunninghamiana</i>	23	29	21	4	80	2a	2.76	1.97	Retain				crowded
T202	River Oak	<i>Casuarina cunninghamiana</i>	27	33	20	5	85	2a	3.24	2.08	Retain				
T203	River Oak	<i>Casuarina cunninghamiana</i>	11	14	12	3	90	2a	2.00	1.45	Remove	Dev			
T204	River Oak	<i>Casuarina cunninghamiana</i>	11	14	8	3	70	3c	2.00	1.45	Remove	Dev			crowded, suppressed
T205	River Oak	<i>Casuarina cunninghamiana</i>	43	52	24	7	90	2a	5.16	2.51	Retain				
T206	River Oak	<i>Casuarina cunninghamiana</i>	25	33	20	7	75	3c	2.98	2.08	Remove	Health			crowded, suppressed
T207	River Oak	<i>Casuarina cunninghamiana</i>	18	22	17	6	60	3c	2.16	1.75	Remove	Health			crowded, suppressed, leaning 15deg
T208	River Oak	<i>Casuarina cunninghamiana</i>	56	65	24	9	60	4c	6.72	2.76	Remove	Dev			cavity at base, sxposed wood, borers in trunk
T209	River Oak	<i>Casuarina cunninghamiana</i>	38	39	24	7	65	4c	4.57	2.23	Remove	Dev			cavity at base, exposed wood, leaning 10 deg
T210	River Oak	<i>Casuarina cunninghamiana</i>	14	21	10	3	80	2a	2.00	1.72	Remove	Dev			
T211	River Oak	<i>Casuarina cunninghamiana</i>	18	23	9	3	75	3c	2.16	1.79	Retain				crowded, suppressed
T212	Weeping Willow	<i>Salix babylonica</i>	54	64	7	7	85	3a	6.48	2.74	Retain				
T213	River Oak	<i>Casuarina cunninghamiana</i>	32	36	24	8	90	2a	3.84	2.15	Remove	Health			
T214	River Oak	<i>Casuarina cunninghamiana</i>	68	86	24	15	80	2a	8.15	3.11	Retain		V2		
T215	River Oak	<i>Casuarina cunninghamiana</i>	24	31	20	4	70	4c	2.88	2.02	Retain				exposed wood 1.5-2m, leaning on adj tree, poor form
T216	River Oak	<i>Casuarina cunninghamiana</i>	25	31	19	4	80	2a	3.00	2.02	Retain				
T217	River Oak	<i>Casuarina cunninghamiana</i>	31	32	23	4	70	3c	3.73	2.05	Retain				crowded, suppressed, canopy off centre
T218	River Oak	<i>Casuarina cunninghamiana</i>	45	51	24	8	90	2a	5.40	2.49	Remove	Dev			
T219	River Oak	<i>Casuarina cunninghamiana</i>	39	44	22	7	85	2a	4.68	2.34	Retain				
T220	River Oak	<i>Casuarina cunninghamiana</i>	84	75	24	14	70	3b	10.11	2.93	Retain		V3		overmature, poor form, lge deadwood
T221	River Oak	<i>Casuarina cunninghamiana</i>	18	23	17	5	90	2a	2.16	1.79	Retain				
T222	River Oak	<i>Casuarina cunninghamiana</i>	25	28	18	6	80	3b	3.05	1.94	Retain				cavity & exposed wood at 0.5m
T223	River Oak	<i>Casuarina cunninghamiana</i>	35	34	19	5	70	3a	4.21	2.10	Retain				poor form
T224	River Oak	<i>Casuarina cunninghamiana</i>	19	23	18	5	90	2a	2.28	1.79	Retain				
T225	River Oak	<i>Casuarina cunninghamiana</i>	30	33	19	7	80	2a	3.60	2.08	Retain				
T226	River Oak	<i>Casuarina cunninghamiana</i>	19	24	20	4	70	3c	2.28	1.82	Retain				crowded, suppressed
T227	River Oak	<i>Casuarina cunninghamiana</i>	46	53	20	7	80	2a	5.52	2.53	Retain				
T228	River Oak	<i>Casuarina cunninghamiana</i>	25	36	16	5	65	3b	3.06	2.15	Remove	Dev			cavity at 1m, exposed wood, fungal attack
T229	Silver Birch	<i>Betula pendula</i>	31	38	21	7	85	2a	3.72	2.20	Remove	Dev			leaning 15deg
T230	Silver Birch	<i>Betula pendula</i>	44	64	20	9	60	3b	5.28	2.74	Remove	Dev			cavity at base, exposed wood, termites
T231	Silver Birch	<i>Betula pendula</i>	21	26	18	8	50	3b	2.52	1.88	Remove	Dev			poor form, leaning 15deg, canopy off centre
T232	River Oak	<i>Casuarina cunninghamiana</i>	18	23	17	4	90	2a	2.16	1.79	Remove	Dev			
T233	Silver Birch	<i>Betula pendula</i>	41	45	12	8	60	3b	4.92	2.37	Remove	Dev			leaning 45deg, epicormic growth
T234	Silver Birch	<i>Betula pendula</i>	22	28	19	6	75	3b	2.64	1.94	Remove	Dev			leaning 15deg
T235	Silver Birch	<i>Betula pendula</i>	36	37	20	7	80	3a	4.33	2.18	Remove	Dev			
T236	Silver Birch	<i>Betula pendula</i>	22	25	20	6	60	3b	2.64	1.85	Remove	Dev			leaning 15deg, canopy off centre

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T237	Silver Birch	<i>Betula pendula</i>	37	46	21	8	70	3b	4.44	2.39	Remove	Dev		leaning 15deg, stressed at trunk join at 0.5m
T238	River Oak	<i>Casuarina cunninghamiana</i>	72	75	22	13	50	3b	8.64	2.93	Remove	Dev	V3	1x trunk 10% health, exposed wood, fungal attack
T239	River Oak	<i>Casuarina cunninghamiana</i>	26	30	22	4	80	2a	3.12	2.00	Remove	Dev		
T240	River Oak	<i>Casuarina cunninghamiana</i>	33	37	23	7	80	2a	3.96	2.18	Remove	Dev		
T241	River Oak	<i>Casuarina cunninghamiana</i>	30	34	23	6	80	2a	3.60	2.10	Remove	Dev		
T242	River Oak	<i>Casuarina cunninghamiana</i>	19	25	20	4	70	2a	2.28	1.85	Remove	Dev		crowded
T243	River Oak	<i>Casuarina cunninghamiana</i>	18	24	19	4	80	2a	2.20	1.82	Retain			crowded
T244	River Oak	<i>Casuarina cunninghamiana</i>	28	38	22	6	80	2a	3.33	2.20	Retain			crowded
T245	Silver Birch	<i>Betula pendula</i>	59	76	20	15	80	2a	7.04	2.95	Remove	Dev		
T246	Cabbage Gum	<i>Eucalyptus amplifolia</i>	53	73	22	14	80	2a	6.36	2.90	Remove	Health		bark dmge 0-2m
T247	Cabbage Gum	<i>Eucalyptus amplifolia</i>	94	124	25	17	85	2a	11.28	3.62	Remove	Health	V2	
T248	Forest Red Gum	<i>Eucalyptus tereticornis</i>	55	62	15	8	30	4a	6.66	2.71	Remove	Dev		bark separation, only 15% of canopy left, exposed wood
T249	Rough-barked Apple	<i>Angophora floribunda</i>	61	80	15	9	55	4c	7.34	3.01	Remove	Dev		bark dmge, exposed wood, borers in trunk
T250	Forest Red Gum	<i>Eucalyptus tereticornis</i>	20	24	6	4	90	2a	2.40	1.82	Remove	Dev		
T251	Narrow-leaved Ironbark	<i>Eucalyptus crebra</i>	25	32	12	5	90	2a	2.97	2.05	Remove	Dev		
T252	Narrow-leaved Ironbark	<i>Eucalyptus crebra</i>	16	19	9	4	90	2a	2.00	1.65	Remove	Dev		
T253	Narrow-leaved Ironbark	<i>Eucalyptus crebra</i>	15	22	8	3	85	2a	2.00	1.75	Remove	Dev		
T254	Narrow-leaved Ironbark	<i>Eucalyptus crebra</i>	14	19	7	3	90	2a	2.00	1.65	Remove	Dev		
T255	Narrow-leaved Ironbark	<i>Eucalyptus crebra</i>	22	27	9	5	85	2a	2.63	1.91	Remove	Dev		
T256	Narrow-leaved Ironbark	<i>Eucalyptus crebra</i>	17	26	10	5	90	2a	2.04	1.88	Remove	Dev		
T257	Narrow-leaved Ironbark	<i>Eucalyptus crebra</i>	19	29	12	5	85	2a	2.31	1.97	Remove	Dev		lopped trunk at 1m, exposed wood
T258	Narrow-leaved Ironbark	<i>Eucalyptus crebra</i>	16	22	11	4	90	2a	2.00	1.75	Remove	Dev		
T259	Narrow-leaved Ironbark	<i>Eucalyptus crebra</i>	22	32	8	5	70	3c	2.68	2.05	Remove	Dev		poor form, multiple trunks at 0.2m
T260	Narrow-leaved Ironbark	<i>Eucalyptus crebra</i>	15	20	9	4	90	2a	2.00	1.68	Remove	Dev		
T261	Forest Red Gum	<i>Eucalyptus tereticornis</i>	12	18	5	3	70	3b	2.00	1.61	Remove	Dev		poor form at 0m, twisted trunk, exposed roots
T262	Narrow-leaved Ironbark	<i>Eucalyptus crebra</i>	17	25	8	4	85	2a	2.04	1.85	Remove	Dev		2x trunks at 0.3m
T263	Narrow-leaved Ironbark	<i>Eucalyptus crebra</i>	23	31	9	4	80	3a	2.72	2.02	Remove	Dev		bark dmge at base, healing ok
T264	Broad-leaved Ironbark	<i>Eucalyptus fibrosa</i>	14	19	6	4	90	2a	2.00	1.65	Remove	Dev		
T265	Broad-leaved Ironbark	<i>Eucalyptus fibrosa</i>	13	23	6	4	90	2a	2.00	1.79	Remove	Dev		
T266	Rough-barked Apple	<i>Angophora floribunda</i>	15	21	5	4	90	2a	2.00	1.72	Retain			
T267	Broad-leaved Ironbark	<i>Eucalyptus fibrosa</i>	11	14	5	3	80	2a	2.00	1.45	Remove	Health		sml deadwood, water stressed
T268	Broad-leaved Ironbark	<i>Eucalyptus fibrosa</i>	11	17	4	3	80	2a	2.00	1.57	Remove	Dev		
T269	Forest Red Gum	<i>Eucalyptus tereticornis</i>	23	30	9	5	65	4c	2.80	2.00	Remove	Dev		borers in base
T270	Broad-leaved Ironbark	<i>Eucalyptus fibrosa</i>	11	15	6	3	85	2a	2.00	1.49	Retain			sml deadwood
T271	Broad-leaved Ironbark	<i>Eucalyptus fibrosa</i>	13	19	8	4	90	2a	2.00	1.65	Retain			
T272	Broad-leaved Ironbark	<i>Eucalyptus fibrosa</i>	14	21	6	3	90	2a	2.00	1.72	Remove	Dev		
T273	Broad-leaved Ironbark	<i>Eucalyptus fibrosa</i>	12	16	5	3	70	3a	2.00	1.53	Remove	Dev		lots med deadwood, water stressed
T274	Broad-leaved Ironbark	<i>Eucalyptus fibrosa</i>	16	22	10	4	90	2a	2.00	1.75	Remove	Health		
T275	Grey Box	<i>Eucalyptus moluccana</i>	14	20	6	5	90	2a	2.00	1.68	Remove	Health		
T276	Grey Box	<i>Eucalyptus moluccana</i>	12	24	7	5	70	4c	2.00	1.82	Retain			bark dmge at base, exposed wood, borers in base
T277	Grey Box	<i>Eucalyptus moluccana</i>	14	22	7	4	75	4c	2.00	1.75	Remove	Dev		bark dmge at base, exposed wood 0-0.5m
T278	Grey Box	<i>Eucalyptus moluccana</i>	11	14	7	3	90	2a	2.00	1.45	Retain			
T279	Grey Box	<i>Eucalyptus moluccana</i>	14	18	6	4	90	2a	2.00	1.61	Retain			
T280	Grey Box	<i>Eucalyptus moluccana</i>	10	14	4	2	70	3c	2.00	1.45	Remove	Dev		s shaped at base, structurally unsound, lots of med deadwood
T281	Grey Box	<i>Eucalyptus moluccana</i>	13	19	5	4	90	2a	2.00	1.65	Remove	Health		
T282	Grey Box	<i>Eucalyptus moluccana</i>	13	18	6	4	90	2a	2.00	1.61	Remove	Health		
T283	Grey Box	<i>Eucalyptus moluccana</i>	12	17	6	4	60	4c	2.00	1.57	Remove	Dev		bark dmge 0-0.5m, exposed wood at base
T284	Grey Box	<i>Eucalyptus moluccana</i>	11	18	5	4	70	4c	2.00	1.61	Remove	Dev		bark dmge & exposed wood 0-0.3m

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T285	Grey Box	<i>Eucalyptus moluccana</i>	10	13	6	3	90	2a	2.00	1.40	Retain			
T286	Grey Box	<i>Eucalyptus moluccana</i>	12	15	7	4	90	2a	2.00	1.49	Retain			
T287	Grey Box	<i>Eucalyptus moluccana</i>	12	18	5	3	85	2a	2.00	1.61	Retain			2 trunks at 0.4m, smll deadwood
T288	Grey Box	<i>Eucalyptus moluccana</i>	16	21	6	5	80	2a	2.00	1.72	Retain			stresses & kino at trunks joint 0.5m
T289	Grey Box	<i>Eucalyptus moluccana</i>	17	23	8	5	90	2a	2.04	1.79	Remove	Dev		
T290	Grey Box	<i>Eucalyptus moluccana</i>	12	18	9	5	90	2a	2.00	1.61	Remove	Dev		
T291	Grey Box	<i>Eucalyptus moluccana</i>	11	15	5	3	90	2a	2.00	1.49	Remove	Dev		
T292	Grey Box	<i>Eucalyptus moluccana</i>	14	17	6	4	90	2a	2.00	1.57	Remove	Dev		
T293	Grey Box	<i>Eucalyptus moluccana</i>	16	20	3	5	60	3b	2.00	1.68	Retain			main trunk snapped at 2m
T294	Grey Box	<i>Eucalyptus moluccana</i>	16	20	6	5	90	2a	2.00	1.68	Retain			
T295	Grey Box	<i>Eucalyptus moluccana</i>	13	18	6	4	90	2a	2.00	1.61	Retain			
T296	Grey Box	<i>Eucalyptus moluccana</i>	15	19	7	5	90	2a	2.00	1.65	Remove	Dev		
T297	Grey Box	<i>Eucalyptus moluccana</i>	16	21	7	4	80	2a	2.00	1.72	Remove	Dev		2 trunks at 0.2m, 3 trunks at 1.2m
T298	Grey Box	<i>Eucalyptus moluccana</i>	11	14	5	4	90	2a	2.00	1.45	Remove	Dev		
T299	Grey Box	<i>Eucalyptus moluccana</i>	13	15	8	4	90	2a	2.00	1.49	Remove	Dev		
T300	Grey Box	<i>Eucalyptus moluccana</i>	15	17	6	5	90	2a	2.00	1.57	Remove	Dev		
T301	Grey Box	<i>Eucalyptus moluccana</i>	13	18	8	4	90	2a	2.00	1.61	Remove	Dev		
T302	Grey Box	<i>Eucalyptus moluccana</i>	11	16	6	3	90	2a	2.00	1.53	Remove	Dev		
T303	Grey Box	<i>Eucalyptus moluccana</i>	16	21	9	4	90	2a	2.00	1.72	Retain			
T304	Grey Box	<i>Eucalyptus moluccana</i>	11	19	6	4	75	3b	2.00	1.65	Retain			bark dmge 0-0.5m, exposed wood
T305	Grey Box	<i>Eucalyptus moluccana</i>	14	19	8	4	90	2a	2.00	1.65	Retain			
T306	Grey Box	<i>Eucalyptus moluccana</i>	16	21	8	5	90	2a	2.00	1.72	Retain			
T307	Grey Box	<i>Eucalyptus moluccana</i>	23	23	8	6	80	2a	2.72	1.79	Retain			2x trunks at 1m
T308	Grey Box	<i>Eucalyptus moluccana</i>	15	20	5	5	80	2a	2.00	1.68	Retain			3x trunks at 0.7m
T309	Grey Box	<i>Eucalyptus moluccana</i>	17	22	7	5	80	2a	2.08	1.75	Retain			2x trunks at 0.4m, 3x trunks at 1m
T310	Grey Box	<i>Eucalyptus moluccana</i>	15	21	6	4	90	2a	2.00	1.72	Retain			
T311	Grey Box	<i>Eucalyptus moluccana</i>	13	19	5	5	90	2a	2.00	1.65	Retain			
T312	Grey Box	<i>Eucalyptus moluccana</i>	14	18	7	4	80	2a	2.00	1.61	Retain			2x trunks at 0.3m
T313	Grey Box	<i>Eucalyptus moluccana</i>	16	21	8	6	80	2a	2.00	1.72	Retain			2x trunks at 1m
T314	Grey Box	<i>Eucalyptus moluccana</i>	13	18	7	5	90	2a	2.00	1.61	Remove	Health		
T315	Grey Box	<i>Eucalyptus moluccana</i>	28	33	10	7	80	2a	3.34	2.08	Remove	Health		2x trunks at 0.8m
T316	Grey Box	<i>Eucalyptus moluccana</i>	17	22	6	5	35	4d	2.04	1.75	Retain			extensive golf ball dmge on trunk, exposed wood, borers in trunk, lots kino
T317	Grey Box	<i>Eucalyptus moluccana</i>	12	15	5	4	90	4c	2.00	1.49	Retain			borers in trunk at 1.7m
T318	Grey Box	<i>Eucalyptus moluccana</i>	14	17	5	4	90	2a	2.00	1.57	Retain			
T319	Grey Box	<i>Eucalyptus moluccana</i>	16	18	7	6	90	2a	2.00	1.61	Retain			
T320	Grey Box	<i>Eucalyptus moluccana</i>	12	17	5	4	90	2a	2.00	1.57	Remove	Health		
T321	Grey Box	<i>Eucalyptus moluccana</i>	14	20	5	4	90	2a	2.00	1.68	Retain			
T322	Grey Box	<i>Eucalyptus moluccana</i>	16	20	6	4	70	4c	2.00	1.68	Retain			bark dmge at base, termites in trunk
T323	Prickly-leaved Tea Tree	<i>Melaleuca stypheloides</i>	42	65	9	6	90	2a	5.07	2.76	Retain			
T324	Grey Box	<i>Eucalyptus moluccana</i>	17	21	8	4	90	2a	2.04	1.72	Retain			
T325	Grey Box	<i>Eucalyptus moluccana</i>	13	19	7	4	90	2a	2.00	1.65	Retain			
T326	Grey Box	<i>Eucalyptus moluccana</i>	20	26	15	6	69	2d	2.40	1.88	Retain			stressed, lots smll deadwood, epicormic growth
T327	Grey Box	<i>Eucalyptus moluccana</i>	38	47	22	10	70	2a	4.56	2.41	Remove	Health		sparse canopy
T328	Grey Box	<i>Eucalyptus moluccana</i>	52	72	23	14	75	3a	6.24	2.88	Retain			stressed, epicormic growth lots smll deadwood
T329	Grey Box	<i>Eucalyptus moluccana</i>	110	130	24	12	45	4c	13.20	3.69	Retain			stressed, lots epicormic growth & smll deadwood, major dead trunk broken at 6m, termites in dead trunk
T330	Hickory Wattle	<i>Acacia implexa</i>	25	35	9	6	80	2a	3.00	2.13	Remove	Health		crowded, canopy off centre

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T331	Grey Box	<i>Eucalyptus moluccana</i>	10	14	4	4	45	2d	2.00	1.45	Retain			stressed, lots epicormic growth, lots smll deadwood, suppressed, canopy off centre
T332	Dead Stag	Dead Stag	17	22	9	5	0	4a	2.04	1.75	Remove	Health		
T333	Grey Box	<i>Eucalyptus moluccana</i>	20	24	9	6	40	3d	2.40	1.82	Remove	Health		stressed, epicormic growth, lots smll deadwood, crowded, canopy off centre, suppressed
T334	Dead Stag	Dead Stag	12	15	11	3	0	4a	2.00	1.49	Remove	Health		
T335	Grey Box	<i>Eucalyptus moluccana</i>	22	27	9	5	0	4a	2.64	1.91	Remove	Health		
T336	Grey Box	<i>Eucalyptus moluccana</i>	21	26	7	3	35	4a	2.52	1.88	Retain			all major branches broken, lots epicormic growth, lots smll deadwood, suppressed
T337	Hickory Wattle	<i>Acacia implexa</i>	11	18	6	4	70	4c	2.00	1.61	Retain			borers in trunk
T338	Grey Box	<i>Eucalyptus moluccana</i>	14	20	6	4	80	3a	2.00	1.68	Retain			suppressed
T339	Grey Box	<i>Eucalyptus moluccana</i>	39	44	22	10	80	2a	4.68	2.34	Retain			leaning 15deg, crowded
T340	Hickory Wattle	<i>Acacia implexa</i>	10	15	7	4	80	3a	2.00	1.49	Retain			
T341	Grey Box	<i>Eucalyptus moluccana</i>	45	65	25	10	80	2a	5.40	2.76	Retain			crowded
T342	Hickory Wattle	<i>Acacia implexa</i>	11	16	8	3	80	3a	2.00	1.53	Retain			
T343	Grey Box	<i>Eucalyptus moluccana</i>	31	38	25	9	90	2a	3.72	2.20	Retain			
T344	Hickory Wattle	<i>Acacia implexa</i>	12	17	7	3	80	3a	2.00	1.57	Retain			
T345	Hickory Wattle	<i>Acacia implexa</i>	16	22	8	4	80	3a	2.00	1.75	Retain			
T346	Hickory Wattle	<i>Acacia implexa</i>	17	26	8	4	80	3a	2.04	1.88	Retain			
T347	Hickory Wattle	<i>Acacia implexa</i>	13	18	7	4	80	3a	2.00	1.61	Retain			
T348	Grey Box	<i>Eucalyptus moluccana</i>	53	63	23	9	75	2a	6.36	2.73	Retain			crowded, canopy off centre, smll deadwood, several mistletoes
T349	Grey Box	<i>Eucalyptus moluccana</i>	62	82	25	16	70	2a	7.44	3.04	Retain		V2	medium deadwood, lots epicormic growth
T350	Grey Box	<i>Eucalyptus moluccana</i>	19	21	9	4	75	3c	2.26	1.72	Retain			2x trunks at 0.5m, lots epicormic growth, lots smll deadwood, stressed, suppressed
T351	Grey Box	<i>Eucalyptus moluccana</i>	49	69	25	8	65	3c	5.88	2.83	Remove	Health		stressed, lots smll deadwood & epicormic growth, several major branches broken, large deadwood
T352	Grey Box	<i>Eucalyptus moluccana</i>	66	86	24	12	65	3c	7.92	3.11	Remove	Health		stressed, lots epicormic growth and med deadwood, canopy off centre
T353	Dead Stag	Dead Stag	49	69	25	13	0	4a	5.88	2.83	Remove	Health		
T354	Grey Box	<i>Eucalyptus moluccana</i>	18	30	22	5	35	4a	2.16	2.00	Remove	Health		very stressed, dying, epicormic growth, lots smll deadwood
T355	Dead Stag	Dead Stag	62	84	25	12	0	4a	7.44	3.08	Retain			
T356	Dead Stag	Dead Stag	25	35	18	10	0	4a	3.00	2.13	Retain			
T357	Grey Box	<i>Eucalyptus moluccana</i>	20	28	9	5	60	3c	2.40	1.94	Retain			stressed, dying, lots med deadwood, epicormic growth, bark dmge & exposed wood 0-0.3m
T358	River Oak	<i>Casuarina cunninghamiana</i>	10	14	6	4	90	2a	2.00	1.45	Retain			
T359	River Oak	<i>Casuarina cunninghamiana</i>	11	18	7	3	90	2a	2.00	1.61	Retain			
T360	River Oak	<i>Casuarina cunninghamiana</i>	11	14	6	3	90	2a	2.00	1.45	Retain			
T361	River Oak	<i>Casuarina cunninghamiana</i>	12	18	6	4	80	2a	2.00	1.61	Retain			main trunk broken at 2m
T362	Grey Box	<i>Eucalyptus moluccana</i>	13	14	5	2	90	2a	2.00	1.45	Retain			
T363	Grey Box	<i>Eucalyptus moluccana</i>	15	17	5	2	90	2a	2.00	1.57	Retain			
T364	River Oak	<i>Casuarina cunninghamiana</i>	60	80	24	8	90	2a	7.20	3.01	Retain			
T365	Forest Red Gum	<i>Eucalyptus tereticornis</i>	53	60	23	12	80	2c	6.36	2.67	Retain			lge broken branch, lots sml deadwood, dmg cambium,kino
T366	River Oak	<i>Casuarina cunninghamiana</i>	18	20	15	4	90	2a	2.16	1.68	Remove	Dev		suppressed above,
T367	River Oak	<i>Casuarina cunninghamiana</i>	18	24	16	5	90	2a	2.16	1.82	Retain			
T368	Grey Gum	<i>Eucalyptus punctata</i>	27	32	13	5	75	2c	3.20	2.05	Retain			sml deadwood
T369	Hickory Wattle	<i>Acacia implexa</i>	11	18	9	1	70	3c	2.00	1.61	Remove	Dev		lots sml deadwood, broken branches
T370	Hickory Wattle	<i>Acacia implexa</i>	13	18	11	4	60	3c	2.00	1.61	Remove	Dev		leaning canopy, lots sml deadwood
T371	Hickory Wattle	<i>Acacia implexa</i>	17	25	10	2	80	3c	2.04	1.85	Remove	Dev		lots small deadwood, crowded, leaning canopy
T372	Hickory Wattle	<i>Acacia implexa</i>	16	20	8	2	80	3a	2.00	1.68	Remove	Dev		sml deadwood
T373	River Oak	<i>Casuarina cunninghamiana</i>	43	50	13	8	80	2a	5.16	2.47	Retain			sml deadwood

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T374	River Oak	<i>Casuarina cunninghamiana</i>	28	38	13	7	80	2c	3.36	2.20	Remove	Dev		lots sml deadwood, crowded
T375	River Oak	<i>Casuarina cunninghamiana</i>	33	50	13	5	70	3c	3.90	2.47	Retain			crowded, dmg cambium, lots sml deadwood
T376	River Oak	<i>Casuarina cunninghamiana</i>	38	50	15	6	80	2a	4.59	2.47	Retain			sml deadwood
T377	River Oak	<i>Casuarina cunninghamiana</i>	22	25	13	5	75	3c	2.60	1.85	Retain			suppressed above, sml deadwood
T378	River Oak	<i>Casuarina cunninghamiana</i>	43	62	13	6	85	2a	5.19	2.71	Retain			sml deadwood
T379	River Oak	<i>Casuarina cunninghamiana</i>	36	60	13	6	80	2a	4.33	2.67	Remove	Health		lots sml deadwood
T380	River Oak	<i>Casuarina cunninghamiana</i>	19	23	10	4	70	3c	2.28	1.79	Retain			suppressed above, nrw canopy, reduced foliage, deadwood
T381	River Oak	<i>Casuarina cunninghamiana</i>	27	40	14	6	25	4c	3.24	2.25	Retain			dmg trunk cambium @ 4m, lge broken branches, deadwood
T382	Grey Gum	<i>Eucalyptus punctata</i>	13	23	11	3	80	2c	2.00	1.79	Retain			suppressed above, sml deadwood
T383	River Oak	<i>Casuarina cunninghamiana</i>	31	33	11	8	85	2a	3.75	2.08	Retain			sml deadwood
T384	River Oak	<i>Casuarina cunninghamiana</i>	27	34	15	7	90	2a	3.24	2.10	Retain			sml deadwood
T385	River Oak	<i>Casuarina cunninghamiana</i>	35	45	12	6	85	2a	4.22	2.37	Retain			sml deadwood
T386	River Oak	<i>Casuarina cunninghamiana</i>	30	34	13	5	85	3b	3.60	2.10	Retain			leaning trunk, deadwood, exposed wood
T387	River Oak	<i>Casuarina cunninghamiana</i>	29	43	12	9	85	2a	3.53	2.32	Retain			sml deadwood
T388	Grey Gum	<i>Eucalyptus punctata</i>	35	55	12	8	90	2a	4.16	2.57	Retain			
T389	River Oak	<i>Casuarina cunninghamiana</i>	33	34	11	5	85	2c	3.96	2.10	Retain			suppressed above, lots sml deadwood
T390	River Oak	<i>Casuarina cunninghamiana</i>	32	47	15	8	90	2a	3.84	2.41	Retain			sml deadwood
T391	River Oak	<i>Casuarina cunninghamiana</i>	39	42	13	8	85	2a	4.67	2.30	Retain			sml deadwood
T392	River Oak	<i>Casuarina cunninghamiana</i>	10	13	10	2	90	2a	2.00	1.40	Retain			crowded
T393	River Oak	<i>Casuarina cunninghamiana</i>	40	50	14	9	85	2a	4.80	2.47	Retain			sml broken branches & deadwood
T394	River Oak	<i>Casuarina cunninghamiana</i>	15	18	7	2	90	2a	2.00	1.61	Remove	Dev		
T395	Tallowwood	<i>Eucalyptus microcorys</i>	74	95	20	11	90	2a	8.85	3.24	Remove	Dev		sml deadwood
T396	Grey Gum	<i>Eucalyptus punctata</i>	20	22	6	3	85	2a	2.40	1.75	Remove	Dev		sml deadwood
T397	Grey Gum	<i>Eucalyptus punctata</i>	35	40	9	6	90	2a	4.23	2.25	Retain			sml deadwood, kino
T398	Forest Red Gum	<i>Eucalyptus tereticornis</i>	77	95	24	14	90	2a	9.24	3.24	Retain		V3	
T399	Forest Red Gum	<i>Eucalyptus tereticornis</i>	130	150	26	20	90	2a	15.60	3.92	Retain		V1	
T400	Forest Red Gum	<i>Eucalyptus tereticornis</i>	60	65	23	14	85	2a	7.20	2.76	Retain		V3	sml deadwood
T401	Forest Red Gum	<i>Eucalyptus tereticornis</i>	20	26	18	5	80	2a	2.40	1.88	Retain			crowded
T402	Forest Red Gum	<i>Eucalyptus tereticornis</i>	33	43	22	10	80	2a	3.99	2.32	Retain			2x trunks at 0.5m
T403	Forest Red Gum	<i>Eucalyptus tereticornis</i>	23	29	20	9	90	2a	2.76	1.97	Retain			
T404	Forest Red Gum	<i>Eucalyptus tereticornis</i>	50	45	9	7	75	3c	6.00	2.37	Retain			mzjor branch lopped, tilted 45 deg at base, poor form
T405	River Oak	<i>Casuarina cunninghamiana</i>	29	36	13	7	90	2a	3.48	2.15	Retain			
T406	River Oak	<i>Casuarina cunninghamiana</i>	47	67	17	8	85	2a	5.64	2.80	Retain			
T407	River Oak	<i>Casuarina cunninghamiana</i>	25	38	9	7	80	2a	3.00	2.20	Retain			
T408	Hickory Wattle	<i>Acacia implexa</i>	11	15	6	3	90	3a	2.00	1.49	Retain			
T409	River Oak	<i>Casuarina cunninghamiana</i>	32	40	13	7	80	2a	3.79	2.25	Retain			
T410	River Oak	<i>Casuarina cunninghamiana</i>	25	31	13	7	90	2a	3.00	2.02	Retain			
T411	River Oak	<i>Casuarina cunninghamiana</i>	34	40	13	7	80	2a	4.03	2.25	Retain			2x trunks at 0.3m
T412	River Oak	<i>Casuarina cunninghamiana</i>	33	53	15	8	80	2a	3.96	2.53	Retain			
T413	River Oak	<i>Casuarina cunninghamiana</i>	32	48	14	7	80	2a	3.84	2.43	Retain			3x trunks at 0.3m
T414	River Oak	<i>Casuarina cunninghamiana</i>	48	60	15	10	80	2a	5.76	2.67	Retain			2x trunks at 1m
T415	River Oak	<i>Casuarina cunninghamiana</i>	27	35	13	6	90	2a	3.24	2.13	Retain			
T416	River Oak	<i>Casuarina cunninghamiana</i>	23	48	10	7	70	3b	2.80	2.43	Retain			10x trunks at 0.2m
T417	River Oak	<i>Casuarina cunninghamiana</i>	25	36	11	8	90	2a	3.00	2.15	Retain			
T418	River Oak	<i>Casuarina cunninghamiana</i>	22	28	12	6	90	2a	2.64	1.94	Retain			
T419	River Oak	<i>Casuarina cunninghamiana</i>	15	25	11	6	80	2a	2.00	1.85	Retain			
T420	River Oak	<i>Casuarina cunninghamiana</i>	21	27	12	8	90	2a	2.52	1.91	Retain			
T421	River Oak	<i>Casuarina cunninghamiana</i>	18	34	8	6	90	2a	2.16	2.10	Retain			

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T422	River Oak	<i>Casuarina cunninghamiana</i>	24	42	10	6	90	2a	2.88	2.30	Retain			
T423	River Oak	<i>Casuarina cunninghamiana</i>	20	30	10	6	90	2a	2.40	2.00	Retain			
T424	River Oak	<i>Casuarina cunninghamiana</i>	30	33	12	6	90	2a	3.61	2.08	Retain			
T425	River Oak	<i>Casuarina cunninghamiana</i>	27	34	8	6	80	2a	3.21	2.10	Retain			
T426	River Oak	<i>Casuarina cunninghamiana</i>	14	23	8	4	90	2a	2.00	1.79	Retain			
T427	River Oak	<i>Casuarina cunninghamiana</i>	11	20	8	3	90	2a	2.00	1.68	Retain			
T428	River Oak	<i>Casuarina cunninghamiana</i>	39	46	14	9	90	2a	4.68	2.39	Retain			
T429	River Oak	<i>Casuarina cunninghamiana</i>	53	50	16	8	75	2a	6.31	2.47	Retain			4x trunks at 0 0.5m
T430	River Oak	<i>Casuarina cunninghamiana</i>	32	40	10	7	90	2a	3.84	2.25	Retain			
T431	River Oak	<i>Casuarina cunninghamiana</i>	12	15	11	4	90	2a	2.00	1.49	Retain			
T432	River Oak	<i>Casuarina cunninghamiana</i>	13	16	8	3	90	2a	2.00	1.53	Retain			
T433	River Oak	<i>Casuarina cunninghamiana</i>	23	41	12	6	90	2a	2.76	2.28	Retain			
T434	River Oak	<i>Casuarina cunninghamiana</i>	12	17	8	3	90	2a	2.00	1.57	Retain			
T435	River Oak	<i>Casuarina cunninghamiana</i>	15	27	10	4	90	2a	2.00	1.91	Retain			
T436	River Oak	<i>Casuarina cunninghamiana</i>	12	18	10	3	90	2a	2.00	1.61	Retain			
T437	River Oak	<i>Casuarina cunninghamiana</i>	10	18	8	3	90	2a	2.00	1.61	Retain			
T438	River Oak	<i>Casuarina cunninghamiana</i>	12	18	8	3	90	2a	2.00	1.61	Retain			
T439	Grey Box	<i>Eucalyptus moluccana</i>	115	135	25	18	75	2a	13.80	3.75	Retain	V2		some epicormic growth
T440	Forest Red Gum	<i>Eucalyptus tereticornis</i>	37	43	22	11	90	2a	4.44	2.32	Retain			
T441	Grey Box	<i>Eucalyptus moluccana</i>	16	23	10	7	90	2a	2.00	1.79	Retain			
T442	Norfolk Island Hibiscus	<i>Lagunaria patersonii</i>	13	24	5	4	85	3a	2.00	1.82	Retain			
T443	River Oak	<i>Casuarina cunninghamiana</i>	11	17	7	3	90	2a	2.00	1.57	Retain			
T444	River Oak	<i>Casuarina cunninghamiana</i>	11	18	10	3	75	3c	2.00	1.61	Retain			twisted at base, poor form
T445	River Oak	<i>Casuarina cunninghamiana</i>	32	42	16	8	90	2a	3.84	2.30	Retain			
T446	River Oak	<i>Casuarina cunninghamiana</i>	31	41	14	9	90	2a	3.72	2.28	Retain			
T447	River Oak	<i>Casuarina cunninghamiana</i>	60	75	22	12	80	3a	7.26	2.93	Retain			4x stems at 0.3m
T448	River Oak	<i>Casuarina cunninghamiana</i>	29	38	20	7	80	2a	3.46	2.20	Retain			
T449	River Oak	<i>Casuarina cunninghamiana</i>	20	30	15	6	90	2a	2.40	2.00	Retain			
T450	River Oak	<i>Casuarina cunninghamiana</i>	41	61	22	12	90	2a	4.92	2.69	Retain			
T451	Forest Red Gum	<i>Eucalyptus tereticornis</i>	45	55	21	8	75	3c	5.40	2.57	Retain			kinked trunk, suppressed above,kino
T452	Forest Red Gum	<i>Eucalyptus tereticornis</i>	53	55	22	11	85	2a	6.38	2.57	Retain			sml deadwood, crowded
T453	Forest Red Gum	<i>Eucalyptus tereticornis</i>	35	40	16	6	70	3c	4.17	2.25	Retain			lots sml deadwood,suppressed above,exposed wood
T454	River Oak	<i>Casuarina cunninghamiana</i>	16	22	10	3	90	2a	2.00	1.75	Remove	Health		crowded
T455	River Oak	<i>Casuarina cunninghamiana</i>	26	38	13	5	85	2a	3.12	2.20	Retain			
T456	River Oak	<i>Casuarina cunninghamiana</i>	22	30	10	3	40	4a	2.68	2.00	Retain			lots sml deadwood,low foliage,suppressed above,competition
T457	River Oak	<i>Casuarina cunninghamiana</i>	33	50	14	8	90	2a	3.91	2.47	Retain			sml deadwood
T458	River Oak	<i>Casuarina cunninghamiana</i>	30	45	13	6	85	2c	3.61	2.37	Retain			sml deadwood,suppressed above,leaning canopy
T459	River Oak	<i>Casuarina cunninghamiana</i>	34	36	12	5	85	2a	4.08	2.15	Retain			sml deadwood
T460	River Oak	<i>Casuarina cunninghamiana</i>	10	13	9	2	85	2a	2.00	1.40	Retain			competition
T461	River Oak	<i>Casuarina cunninghamiana</i>	24	34	13	4	75	3c	2.88	2.10	Retain			crowded,competition,sml deadwood,low foliage
T462	River Oak	<i>Casuarina cunninghamiana</i>	43	50	15	5	90	2a	5.17	2.47	Retain			sml deadwood
T463	River Oak	<i>Casuarina cunninghamiana</i>	36	50	13	6	85	2a	4.32	2.47	Remove	Health		sml broken branch & deadwood
T464	Grey Box	<i>Eucalyptus moluccana</i>	16	20	9	4	85	2a	2.00	1.68	Remove	Health		crowded,sml deadwood
T465	River Oak	<i>Casuarina cunninghamiana</i>	23	30	10	4	25	4a	2.74	2.00	Remove	Health		lots sml deadwood,canopy dying
T466	River Oak	<i>Casuarina cunninghamiana</i>	23	30	11	7	35	4a	2.81	2.00	Retain			canopy dying,suppressed below,lots sml deadwood
T467	River Oak	<i>Casuarina cunninghamiana</i>	28	55	14	7	45	4a	3.41	2.57	Remove	Health		dying canopy, lots sml deadwood,competition
T468	River Oak	<i>Casuarina cunninghamiana</i>	30	34	13	5	65	3c	3.60	2.10	Remove	Health		lots sml deadwood,crowded,reduced foliage
T469	River Oak	<i>Casuarina cunninghamiana</i>	20	23	9	2	5	4a	2.40	1.79	Retain			no foliage, lots sml deadwood, exposed wood

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T470	Grey Gum	<i>Eucalyptus punctata</i>	34	40	18	10	70	4c	4.08	2.25	Retain			exposed wood at base, sml deadwood, borers
T471	River Oak	<i>Casuarina cunninghamiana</i>	25	30	14	3	60	3c	3.00	2.00	Remove	Health		suppressed above, sml broken branches, deadwood
T472	River Oak	<i>Casuarina cunninghamiana</i>	28	35	12	4	75	3c	3.40	2.13	Retain			lots sml deadwood, broken branches, reduced canopy
T473	River Oak	<i>Casuarina cunninghamiana</i>	10	12	8	6	20	4c	2.00	1.36	Retain			heavily leaning canopy, deadwood
T474	River Oak	<i>Casuarina cunninghamiana</i>	30	38	15	6	75	3a	3.60	2.20	Retain			competition, low foliage, lots sml deadwood
T475	River Oak	<i>Casuarina cunninghamiana</i>	22	28	15	5	75	3c	2.64	1.94	Retain			suppressed above, leaning canopy, lots sml deadwood
T476	Forest Red Gum	<i>Eucalyptus tereticornis</i>	75	85	16	10	90	2a	9.01	3.09	Retain			kino, sml deadwood
T477	River Oak	<i>Casuarina cunninghamiana</i>	17	19	9	3	80	3c	2.04	1.65	Retain			suppressed above, sml deadwood
T478	River Oak	<i>Casuarina cunninghamiana</i>	22	30	13	5	85	2a	2.64	2.00	Retain			sml deadwood
T479	River Oak	<i>Casuarina cunninghamiana</i>	20	28	11	6	80	2c	2.40	1.94	Remove	Health		sml deadwood, crowded
T480	River Oak	<i>Casuarina cunninghamiana</i>	17	23	10	3	50	3a	2.04	1.79	Retain			suppressed above, lots sml deadwood, reduced canopy
T481	Dead Stag	Dead Stag	20	27	10	2	0	4a	2.40	1.91	Retain			
T482	River Oak	<i>Casuarina cunninghamiana</i>	33	35	15	8	90	2a	3.96	2.13	Retain			sml deadwood @ base
T483	Grey Box	<i>Eucalyptus moluccana</i>	10	12	12	3	70	3c	2.00	1.36	Retain			crowded, narrow canopy, lots sml deadwood
T484	River Oak	<i>Casuarina cunninghamiana</i>	18	23	11	5	80	2a	2.16	1.79	Remove	Health		sml deadwood
T485	River Oak	<i>Casuarina cunninghamiana</i>	13	16	9	2	75	3c	2.00	1.53	Retain			suppressed above, lots sml deadwood
T486	Forest Red Gum	<i>Eucalyptus tereticornis</i>	57	75	19	12	75	4c	6.81	2.93	Retain			exposed wood, dmg cambium, sml-medium deadwood
T487	Forest Red Gum	<i>Eucalyptus tereticornis</i>	122	130	20	16	90	2a	14.64	3.69	Retain		V2	sml-medium deadwood
T488	River Oak	<i>Casuarina cunninghamiana</i>	20	23	10	4	85	2c	2.40	1.79	Retain			suppressed above, leaning canopy
T489	River Oak	<i>Casuarina cunninghamiana</i>	22	25	12	6	80	2a	2.63	1.85	Retain			sml deadwood, crowded
T490	River Oak	<i>Casuarina cunninghamiana</i>	26	30	12	5	90	2a	3.12	2.00	Retain			sml deadwood
T491	River Oak	<i>Casuarina cunninghamiana</i>	27	35	14	9	90	2a	3.20	2.13	Retain			sml deadwood
T492	River Oak	<i>Casuarina cunninghamiana</i>	34	42	20	8	90	2a	4.08	2.30	Retain			
T493	River Oak	<i>Casuarina cunninghamiana</i>	15	20	9	2	90	2a	2.00	1.68	Retain			
T494	Radiata Pine	<i>Pinus radiata</i>	140	160	19	9	90	2a	16.80	4.03	Retain			sml-medium deadwood, kino
T495	Grey Gum	<i>Eucalyptus punctata</i>	63	70	19	11	90	3b	7.56	2.85	Retain			exposed wood, borers, kino
T496	Forest Red Gum	<i>Eucalyptus tereticornis</i>	40	43	17	7	90	2a	4.80	2.32	Retain			
T497	Radiata Pine	<i>Pinus radiata</i>	116	136	17	8	90	2a	13.92	3.77	Retain			kino
T498	Forest Red Gum	<i>Eucalyptus tereticornis</i>	22	24	9	3	75	3c	2.64	1.82	Retain			exposed wood, deadwood
T499	Grey Gum	<i>Eucalyptus punctata</i>	33	40	17	7	90	3c	3.96	2.25	Retain			exposed wood, kino, sml deadwood
T500	Liquidambar	<i>Liquidambar styraciflua</i>	60	75	18	5	90	2a	7.20	2.93	Retain			
T501	River Oak	<i>Casuarina cunninghamiana</i>	31	55	16	7	80	2a	3.70	2.57	Remove	Health		3x trunks at 0.3m
T502	River Oak	<i>Casuarina cunninghamiana</i>	19	25	9	6	80	2a	2.28	1.85	Retain			
T503	River Oak	<i>Casuarina cunninghamiana</i>	22	29	16	6	30	4a	2.64	1.97	Remove	Health		dying, canopy 10% alive, cause unknown
T504	Grey Box	<i>Eucalyptus moluccana</i>	16	21	9	3	90	2a	2.00	1.72	Retain			
T505	Dead Stag	Dead Stag	18	25	17	6	0	4a	2.16	1.85	Remove	Health		
T506	River Oak	<i>Casuarina cunninghamiana</i>	30	38	18	9	80	2a	3.64	2.20	Remove	Health		3x trunks at 0.3m
T507	River Oak	<i>Casuarina cunninghamiana</i>	26	32	16	6	50	4a	3.14	2.05	Remove	Health		dying, top 20% of canopy still alive, cause unknown
T508	Dead Stag	Dead Stag	16	23	13	7	0	4a	2.00	1.79	Remove	Health		
T509	Dead Stag	Dead Stag	18	24	13	5	0	4a	2.16	1.82	Remove	Health		
T510	Dead Stag	Dead Stag	12	19	12	5	0	4a	2.00	1.65	Retain			
T511	Dead Stag	Dead Stag	17	26	13	7	0	4a	2.04	1.88	Retain			
T512	River Oak	<i>Casuarina cunninghamiana</i>	16	21	13	6	60	3d	2.00	1.72	Retain			dying, sparse canopy, cause unknown
T513	River Oak	<i>Casuarina cunninghamiana</i>	14	16	12	7	80	2a	2.00	1.53	Retain			
T514	River Oak	<i>Casuarina cunninghamiana</i>	27	33	13	8	80	2a	3.24	2.08	Retain			
T515	River Oak	<i>Casuarina cunninghamiana</i>	36	36	15	9	80	2a	4.27	2.15	Retain			
T516	River Oak	<i>Casuarina cunninghamiana</i>	23	33	14	8	80	2a	2.76	2.08	Remove	Health		
T517	River Oak	<i>Casuarina cunninghamiana</i>	19	36	13	6	75	3a	2.29	2.15	Remove	Health		3x trunks at 0.2m, sparse canopy

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T518	Dead Stag	Dead Stag	17	25	10	7	0	4a	2.04	1.85	Retain				
T519	River Oak	<i>Casuarina cunninghamiana</i>	18	25	8	5	65	4a	2.14	1.85	Retain				declining, sparse canopy
T520	River Oak	<i>Casuarina cunninghamiana</i>	22	31	10	7	80	2a	2.70	2.02	Retain				
T521	River Oak	<i>Casuarina cunninghamiana</i>	30	35	12	9	90	2a	3.60	2.13	Retain				
T522	River Oak	<i>Casuarina cunninghamiana</i>	21	37	12	6	80	3a	2.51	2.18	Retain				
T523	River Oak	<i>Casuarina cunninghamiana</i>	23	27	14	6	80	3a	2.80	1.91	Retain				sparse canopy, 2x trunks at 1m
T524	River Oak	<i>Casuarina cunninghamiana</i>	26	37	16	9	90	2a	3.12	2.18	Retain				
T525	River Oak	<i>Casuarina cunninghamiana</i>	25	29	12	7	80	2a	2.95	1.97	Retain				
T526	River Oak	<i>Casuarina cunninghamiana</i>	30	45	13	8	90	2a	3.54	2.37	Retain				
T527	River Oak	<i>Casuarina cunninghamiana</i>	15	27	6	4	80	2a	2.00	1.91	Remove	Health			crowded
T528	River Oak	<i>Casuarina cunninghamiana</i>	25	35	15	9	90	2a	3.00	2.13	Retain				
T529	Dead Stag	Dead Stag	21	28	12	9	0	4a	2.52	1.94	Retain				
T530	River Oak	<i>Casuarina cunninghamiana</i>	17	23	13	6	90	2a	2.04	1.79	Remove	Health			
T531	River Oak	<i>Casuarina cunninghamiana</i>	16	23	12	6	80	2a	2.00	1.79	Retain				
T532	Dead Stag	Dead Stag	14	22	9	4	0	4a	2.00	1.75	Retain				
T533	River Oak	<i>Casuarina cunninghamiana</i>	18	26	14	7	80	2a	2.16	1.88	Retain				
T534	River Oak	<i>Casuarina cunninghamiana</i>	24	34	16	8	80	2a	2.88	2.10	Retain				
T535	River Oak	<i>Casuarina cunninghamiana</i>	24	30	16	8	80	2a	2.88	2.00	Retain				
T536	River Oak	<i>Casuarina cunninghamiana</i>	24	34	14	7	80	2a	2.88	2.10	Retain				
T537	River Oak	<i>Casuarina cunninghamiana</i>	12	18	7	3	90	2a	2.00	1.61	Remove	Dev			
T538	Silky Oak	<i>Grevillea robusta</i>	37	60	18	8	80	2a	4.44	2.67	Retain				
T539	Radiata Pine	<i>Pinus radiata</i>	48	58	15	9	90	2a	5.76	2.63	Remove	Health			
T540	Radiata Pine	<i>Pinus radiata</i>	74	94	22	12	90	2a	8.88	3.22	Retain				
T541	Dead Stag	Dead Stag	83	93	3	2	0	4a	9.96	3.21	Retain				
T542	Willow Bottlebrush	<i>Callistemon salignus</i>	58	80	11	11	80	2a	6.93	3.01	Retain				
T543	Liquidambar	<i>Liquidambar styraciflua</i>	36	46	8	7	90	2a	4.32	2.39	Retain				
T544	Yellow Bloodwood	<i>Corymbia eximia</i>	17	23	9	5	90	2a	2.04	1.79	Retain				
T545	Spotted Gum	<i>Corymbia maculata</i>	57	77	23	17	80	2a	6.84	2.97	Remove	Health			
T546	Spotted Gum	<i>Corymbia maculata</i>	38	58	23	12	90	2a	4.56	2.63	Remove	Health			
T547	Spotted Gum	<i>Corymbia maculata</i>	56	80	20	14	70	4c	6.75	3.01	Retain				exposed wood at base, lots kino, borers in trunk
T548	Grey Gum	<i>Eucalyptus punctata</i>	39	49	13	11	65	4c	4.68	2.45	Retain				bark dmge & exposed wood at base, borers in trunk
T549	Red Box	<i>Eucalyptus (polyanthemos?)</i>	37	40	13	12	90	2a	4.44	2.25	Retain				
T550	Forest Red Gum	<i>Eucalyptus tereticornis</i>	31	43	13	8	90	2a	3.72	2.32	Retain				
T551	Spotted Gum	<i>Corymbia maculata</i>	90	115	19	13	90	2a	10.82	3.51	Retain				sml deadwood,
T552	Spotted Gum	<i>Corymbia maculata</i>	90	110	20	15	85	2a	10.80	3.44	Retain				kino
T553	Spotted Gum	<i>Corymbia maculata</i>	43	53	17	10	90	2a	5.16	2.53	Retain				kino, sml deadwood
T554	Spotted Gum	<i>Corymbia maculata</i>	53	63	19	11	90	2a	6.36	2.73	Remove	Health			sml deadwood
T555	Grey Gum	<i>Eucalyptus punctata</i>	54	62	20	9	90	2a	6.48	2.71	Retain				sml deadwood,kino
T556	Forest Red Gum	<i>Eucalyptus tereticornis</i>	33	35	13	5	45	4c	3.96	2.13	Retain				dmg cambium,kino,borers,epicormic growth,lots sml deadwood
T557	Grey Gum	<i>Eucalyptus punctata</i>	29	32	9	4	85	2c	3.48	2.05	Remove	Health			suppressed above
T558	Spotted Gum	<i>Corymbia maculata</i>	30	35	12	8	80	2a	3.60	2.13	Retain				kino
T559	Forest Red Gum	<i>Eucalyptus tereticornis</i>	20	20	6	2	20	4a	2.40	1.68	Retain				kino, deadwood,low foliage,dmg cambium
T560	Forest Red Gum	<i>Eucalyptus tereticornis</i>	31	33	9	4	85	3c	3.72	2.08	Retain				borers, sml deadwood
T561	Radiata Pine	<i>Pinus radiata</i>	90	100	19	10	90	2a	10.80	3.31	Retain				medium deadwood
T562	Radiata Pine	<i>Pinus radiata</i>	100	110	19	9	80	2a	12.00	3.44	Retain				medium deadwood,kino
T563	Forest Red Gum	<i>Eucalyptus tereticornis</i>	26	26	14	3	80	3c	3.12	1.88	Retain				sml deadwood, broken branch,borers
T564	Radiata Pine	<i>Pinus radiata</i>	98	105	18	8	90	2a	11.76	3.38	Remove	Dev			
T565	Radiata Pine	<i>Pinus radiata</i>	96	108	20	13	90	2a	11.52	3.42	Remove	Dev			

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T566	Grey Gum	<i>Eucalyptus punctata</i>	46	43	15	8	90	2a	5.47	2.32	Remove	Dev		
T567	Grey Gum	<i>Eucalyptus punctata</i>	26	29	5	2	80	3c	3.12	1.97	Retain			leaning canopy,kino,sml deadwood
T568	Grey Gum	<i>Eucalyptus punctata</i>	41	48	19	8	85	2a	4.92	2.43	Retain			kino
T569	Forest Red Gum	<i>Eucalyptus tereticornis</i>	31	34	13	4	90	2a	3.72	2.10	Retain			
T570	Red Box	<i>Eucalyptus (polyanthemos?)</i>	66	70	18	10	90	2a	7.92	2.85	Retain			sml deadwood
T571	Broad-leaved Ironbark	<i>Eucalyptus fibrosa</i>	54	62	18	7	85	2a	6.48	2.71	Retain			epicormic growth,sml deadwood
T572	Broad-leaved Ironbark	<i>Eucalyptus fibrosa</i>	76	78	21	11	80	3c	9.12	2.98	Retain			sml-medium deadwood, exposed wood,epicormic growth
T573	Broad-leaved Ironbark	<i>Eucalyptus fibrosa</i>	90	98	24	11	80	2c	10.80	3.28	Retain			epicormic growth,sml-medium deadwood
T574	Broad-leaved Ironbark	<i>Eucalyptus fibrosa</i>	89	115	27	15	85	2a	10.63	3.51	Retain		V2	sml-medium deadwood
T575	Broad-leaved Ironbark	<i>Eucalyptus fibrosa</i>	145	145	25	14	80	3c	17.40	3.87	Retain		V3	borers,epicormic growth,sml-medium deadwood
T576	Tallowwood	<i>Eucalyptus microcorys</i>	31	38	19	10	90	2a	3.72	2.20	Retain			
T577	Red Box	<i>Eucalyptus (polyanthemos?)</i>	56	66	22	13	90	2a	6.72	2.78	Remove	Dev		
T578	Grey Gum	<i>Eucalyptus punctata</i>	13	18	8	4	70	3a	2.00	1.61	Retain			exposed wood at 1m, bark dmge
T579	Narrow-leaved Ironbark	<i>Eucalyptus crebra</i>	28	32	16	8	80	2a	3.36	2.05	Remove	Dev		sparse canopy
T580	Red Box	<i>Eucalyptus (polyanthemos?)</i>	85	76	20	16	80	2a	10.25	2.95	Remove	Dev		
T581	Grey Gum	<i>Eucalyptus punctata</i>	33	43	17	10	80	2a	3.96	2.32	Remove	Dev		bark dmge to 2m, kino
T582	Grey Gum	<i>Eucalyptus punctata</i>	38	44	11	11	80	2a	4.56	2.34	Remove	Dev		
T583	Rough-barked Apple	<i>Angophora floribunda</i>	42	62	23	11	80	2a	5.04	2.71	Retain			slightly stressed, 'clumpy' canopy
T584	Eucalyptus sp.	<i>Eucalyptus sp.</i>	58	70	22	14	90	2a	6.99	2.85	Retain			
T585	Red Box	<i>Eucalyptus (polyanthemos?)</i>	59	67	20	12	90	2a	7.03	2.80	Retain			
T586	Narrow-leaved Ironbark	<i>Eucalyptus crebra</i>	31	36	13	8	80	2a	3.72	2.15	Retain			sparse canopy
T587	Grey Gum	<i>Eucalyptus punctata</i>	36	43	13	9	80	2a	4.32	2.32	Remove	Dev		
T588	Broad-leaved Ironbark	<i>Eucalyptus fibrosa</i>	88	98	23	15	80	2a	10.56	3.28	Remove	Dev	V2	
T589	Grey Gum	<i>Eucalyptus punctata</i>	17	23	5	4	80	2a	2.04	1.79	Retain			
T590	Grey Gum	<i>Eucalyptus punctata</i>	38	45	11	13	90	2a	4.56	2.37	Retain			
T591	Broad-leaved Ironbark	<i>Eucalyptus fibrosa</i>	73	120	25	12	80	2a	8.79	3.57	Retain			crowded
T592	Broad-leaved Ironbark	<i>Eucalyptus fibrosa</i>	46	66	24	13	80	2a	5.52	2.78	Retain			crowded
T593	Broad-leaved Ironbark	<i>Eucalyptus fibrosa</i>	44	57	23	13	80	2a	5.28	2.61	Retain			crowded
T594	Broad-leaved Ironbark	<i>Eucalyptus fibrosa</i>	68	78	25	15	80	2a	8.16	2.98	Retain		V2	crowded
T595	Broad-leaved Ironbark	<i>Eucalyptus fibrosa</i>	49	64	19	6	75	3c	5.88	2.74	Retain			medium deadwood,epicormic growth,exposed wood
T596	Radiata Pine	<i>Pinus radiata</i>	44	64	13	11	80	2a	5.28	2.74	Remove	Dev		
T597	Radiata Pine	<i>Pinus radiata</i>	52	58	10	7	80	3c	6.24	2.63	Remove	Health		kino, multiple loppings,leaning canopy
T598	Radiata Pine	<i>Pinus radiata</i>	68	76	19	14	80	2a	8.16	2.95	Remove	Dev		
T599	Radiata Pine	<i>Pinus radiata</i>	70	75	13	8	45	4a	8.40	2.93	Retain			kino,multiple loppings,dying foliage,medium deadwood
T600	Radiata Pine	<i>Pinus radiata</i>	67	87	22	13	80	2a	8.04	3.12	Retain		V3	multiple loppings, lots kino
T601	River Oak	<i>Casuarina cunninghamiana</i>	20	26	11	3	85	2a	2.40	1.88	Retain			sml deadwood
T602	River Oak	<i>Casuarina cunninghamiana</i>	23	28	11	5	90	2a	2.76	1.94	Retain			
T603	River Oak	<i>Casuarina cunninghamiana</i>	13	15	8	3	70	3c	2.00	1.49	Retain			low foliage,crowded,suppressed above
T604	River Oak	<i>Casuarina cunninghamiana</i>	21	28	10	4	80	3c	2.52	1.94	Retain			leaning canopy,sml deadwood
T605	River Oak	<i>Casuarina cunninghamiana</i>	22	24	9	3	80	3c	2.64	1.82	Retain			medium broken branch,sml deadwood,suppressed above
T606	River Oak	<i>Casuarina cunninghamiana</i>	15	16	6	3	85	2a	2.00	1.53	Retain			sml deadwood
T607	River Oak	<i>Casuarina cunninghamiana</i>	20	21	9	3	85	2a	2.40	1.72	Retain			sml deadwood
T608	River Oak	<i>Casuarina cunninghamiana</i>	16	17	9	3	70	3c	2.00	1.57	Retain			dmg cambium,sml deadwood,crowded
T609	River Oak	<i>Casuarina cunninghamiana</i>	18	20	10	3	70	3c	2.16	1.68	Retain			borers,lots sml deadwood,exposed wood
T610	River Oak	<i>Casuarina cunninghamiana</i>	19	19	9	4	85	2a	2.28	1.65	Retain			sml deadwood
T611	River Oak	<i>Casuarina cunninghamiana</i>	24	22	11	4	90	2a	2.88	1.75	Retain			sml deadwood
T612	Black Wattle	<i>Acacia decurrens</i>	12	12	9	2	50	3a	2.00	1.36	Retain			suppressed above,lots sml deadwood,kino,dying foliage
T613	River Oak	<i>Casuarina cunninghamiana</i>	25	27	9	4	85	2a	3.00	1.91	Retain			sml deadwood

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T614	River Oak	<i>Casuarina cunninghamiana</i>	30	31	12	5	90	2a	3.60	2.02	Retain				sml deadwood
T615	River Oak	<i>Casuarina cunninghamiana</i>	21	22	9	4	90	2a	2.52	1.75	Retain				sml deadwood
T616	Grey Box	<i>Eucalyptus moluccana</i>	67	73	20	15	70	3c	8.04	2.90	Retain				epicormic growth,lots sml-medium deadwood,
T617	River Oak	<i>Casuarina cunninghamiana</i>	39	38	11	6	75	3c	4.67	2.20	Retain				suppressed above,leaning canopy
T618	River Oak	<i>Casuarina cunninghamiana</i>	24	27	9	3	80	2c	2.88	1.91	Retain				suppressed above,
T619	River Oak	<i>Casuarina cunninghamiana</i>	26	28	7	3	90	2c	3.12	1.94	Retain				leaning canopy
T620	River Oak	<i>Casuarina cunninghamiana</i>	21	23	8	4	85	3c	2.52	1.79	Retain				suppressed above, leaning canopy
T621	Forest Red Gum	<i>Eucalyptus tereticornis</i>	54	60	20	10	80	2c	6.51	2.67	Retain				sml-medium deadwood,kino,suppressed below
T622	Forest Red Gum	<i>Eucalyptus tereticornis</i>	107	137	24	17	85	2a	12.84	3.78	Retain		V2		sml-lge deadwood,kino
T623	Thin-leaved Stringybark	<i>Eucalyptus eugenoides</i>	39	40	16	10	80	2a	4.68	2.25	Retain				sml deadwood
T624	Prickly-leaved Tea Tree	<i>Melaleuca stypheloides</i>	65	75	9	8	90	2a	7.80	2.93	Retain				suppressed above
T625	Forest Red Gum	<i>Eucalyptus tereticornis</i>	26	28	11	5	70	2c	3.12	1.94	Remove	Dev			leaning canopy,sml-medium deadwood
T626	Thin-leaved Stringybark	<i>Eucalyptus eugenoides</i>	40	43	19	12	90	2a	4.80	2.32	Remove	Health			medium deadwood
T627	Forest Red Gum	<i>Eucalyptus tereticornis</i>	37	45	18	8	80	2c	4.44	2.37	Remove	Dev			leaning canopy,lots sml-medium deadwood
T628	Forest Red Gum	<i>Eucalyptus tereticornis</i>	53	59	22	9	40	4c	6.36	2.65	Remove	Dev			dmg cambium,borers,lge deadwood,kino
T629	Grey Gum	<i>Eucalyptus punctata</i>	12	17	5	2	90	2a	2.00	1.57	Remove	Health			
T630	Grey Gum	<i>Eucalyptus punctata</i>	13	15	8	2	90	2a	2.00	1.49	Remove	Dev			
T631	Forest Red Gum	<i>Eucalyptus tereticornis</i>	180	210	26	15	70	4c	21.60	4.52	Remove	Dev	V2		dmg cambium,kino,sml-lge deadwood,borers,epicormic growth
T632	Grey Gum	<i>Eucalyptus punctata</i>	15	17	8	2	90	2a	2.00	1.57	Remove	Dev			
T633	Grey Gum	<i>Eucalyptus punctata</i>	13	15	6	2	90	2a	2.00	1.49	Remove	Dev			
T634	Grey Gum	<i>Eucalyptus punctata</i>	19	23	10	3	90	2a	2.28	1.79	Retain				
T635	Grey Gum	<i>Eucalyptus punctata</i>	22	24	10	4	90	2a	2.64	1.82	Retain				
T636	Forest Red Gum	<i>Eucalyptus tereticornis</i>	25	29	18	7	85	2a	3.00	1.97	Retain				sml-medium deadwood
T637	Prickly-leaved Tea Tree	<i>Melaleuca stypheloides</i>	31	48	15	5	85	2a	3.72	2.43	Retain				
T638	Prickly-leaved Tea Tree	<i>Melaleuca stypheloides</i>	28	34	8	4	70	2c	3.36	2.10	Remove	Health			crowded,suppressed above
T639	Prickly-leaved Tea Tree	<i>Melaleuca stypheloides</i>	13	16	4	1	80	3c	2.00	1.53	Remove	Health			suppressed above,sml deadwood
T640	Forest Red Gum	<i>Eucalyptus tereticornis</i>	130	150	24	18	65	4c	15.60	3.92	Remove	Health	V2		exposed wood,dmg cambium,heavily leaning canopy,medium deadwood
T641	Forest Red Gum	<i>Eucalyptus tereticornis</i>	133	158	25	12	65	4c	15.96	4.01	Remove	Health			exposed wood along main trunk, medium deadwood
T642	Thin-leaved Stringybark	<i>Eucalyptus eugenoides</i>	57	60	19	13	80	4c	6.84	2.67	Retain				exposed wood @ base,borers,sml-medium deadwood,bracket fungi,leaning canopy
T643	Forest Red Gum	<i>Eucalyptus tereticornis</i>	22	26	9	5	70	4c	2.64	1.88	Retain				exposed wood,sml deadwood,suppressed above
T644	Forest Red Gum	<i>Eucalyptus tereticornis</i>	15	18	9	2	70	3c	2.00	1.61	Retain				sml deadwood,kino
T645	Forest Red Gum	<i>Eucalyptus tereticornis</i>	25	34	14	4	70	3c	3.00	2.10	Remove	Dev			lots sml deadwood,kink in trunk,leaning canopy
T646	Forest Red Gum	<i>Eucalyptus tereticornis</i>	22	28	5	2	80	2a	2.63	1.94	Remove	Health			
T647	Thin-leaved Stringybark	<i>Eucalyptus eugenoides</i>	43	48	14	7	85	2a	5.16	2.43	Remove	Health			sml deadwood
T648	Thin-leaved Stringybark	<i>Eucalyptus eugenoides</i>	61	75	15	6	75	4c	7.32	2.93	Remove	Health			lge broken trunk,epicormic growth,dmg cambium
T649	Thin-leaved Stringybark	<i>Eucalyptus eugenoides</i>	47	52	6	3	60	4c	5.64	2.51	Retain				lge broken trunk
T650	Thin-leaved Stringybark	<i>Eucalyptus eugenoides</i>	29	32	9	4	65	4c	3.48	2.05	Retain				lge broken trunk, exposed wood
T651	River Oak	<i>Casuarina cunninghamiana</i>	26	38	12	8	90	2a	3.12	2.20	Retain				
T652	Forest Red Gum	<i>Eucalyptus tereticornis</i>	52	50	20	11	80	2a	6.28	2.47	Retain				2x trunks at 0.5m
T653	River Oak	<i>Casuarina cunninghamiana</i>	12	21	9	4	90	2a	2.00	1.72	Retain				
T654	River Oak	<i>Casuarina cunninghamiana</i>	26	37	12	7	90	2a	3.14	2.18	Retain				
T655	River Oak	<i>Casuarina cunninghamiana</i>	20	26	12	4	90	2a	2.40	1.88	Remove	Health			
T656	River Oak	<i>Casuarina cunninghamiana</i>	23	33	12	6	80	2a	2.76	2.08	Retain				
T657	Dead Stag	Dead Stag	16	23	8	3	0	4a	2.00	1.79	Retain				
T658	River Oak	<i>Casuarina cunninghamiana</i>	26	29	12	8	80	2a	3.15	1.97	Remove	Dev			
T659	River Oak	<i>Casuarina cunninghamiana</i>	21	29	12	5	80	2a	2.46	1.97	Remove	Dev			

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T660	River Oak	<i>Casuarina cunninghamiana</i>	18	24	9	5	80	2a	2.16	1.82	Remove	Dev			
T661	Grey Box	<i>Eucalyptus moluccana</i>	13	19	8	3	90	2a	2.00	1.65	Retain				
T662	River Oak	<i>Casuarina cunninghamiana</i>	18	30	7	5	80	2a	2.14	2.00	Retain				
T663	River Oak	<i>Casuarina cunninghamiana</i>	10	16	7	4	80	2a	2.00	1.53	Retain				
T664	River Oak	<i>Casuarina cunninghamiana</i>	17	23	10	4	80	2a	2.04	1.79	Retain				med deadwood
T665	River Oak	<i>Casuarina cunninghamiana</i>	20	29	13	6	90	2a	2.40	1.97	Retain				
T666	River Oak	<i>Casuarina cunninghamiana</i>	19	27	10	4	90	2a	2.28	1.91	Retain				
T667	River Oak	<i>Casuarina cunninghamiana</i>	21	28	10	5	90	2a	2.52	1.94	Retain				
T668	River Oak	<i>Casuarina cunninghamiana</i>	21	28	12	5	90	2a	2.52	1.94	Retain				
T669	River Oak	<i>Casuarina cunninghamiana</i>	18	24	11	7	80	2a	2.12	1.82	Retain				2x trunks at 0.7m
T670	River Oak	<i>Casuarina cunninghamiana</i>	17	28	11	4	80	2a	2.06	1.94	Retain				2x trunks at 0.7m
T671	River Oak	<i>Casuarina cunninghamiana</i>	20	29	10	5	80	2a	2.38	1.97	Retain				2x trunks at 0.2m
T672	River Oak	<i>Casuarina cunninghamiana</i>	27	34	12	7	75	3a	3.25	2.10	Retain				4x trunks at 0.5m
T673	Forest Red Gum	<i>Eucalyptus tereticornis</i>	72	82	24	16	65	3d	8.64	3.04	Retain		V2		exposed wood 1-3m, fungal attack
T674	Two-veined Hickory	<i>Acacia binervata</i>	25	32	8	7	80	3a	2.98	2.05	Remove	Health			
T675	Thin-leaved Stringybark	<i>Eucalyptus eugenoides</i>	45	49	15	7	70	3c	5.40	2.45	Retain				stressed, epicormic growth, crowded, canopy off centre
T676	Forest Red Gum	<i>Eucalyptus tereticornis</i>	96	105	25	14	65	4c	11.52	3.38	Retain		V3		overmature, lge & v. lge deadwood
T677	Thin-leaved Stringybark	<i>Eucalyptus eugenoides</i>	29	33	15	10	80	2a	3.48	2.08	Retain				some epicormic growth
T678	Forest Red Gum	<i>Eucalyptus tereticornis</i>	82	90	24	15	80	2a	9.84	3.17	Remove	Health	V2		
T679	Grey Box	<i>Eucalyptus moluccana</i>	20	25	18	7	90	2a	2.40	1.85	Retain				
T680	White Mahogany	<i>Eucalyptus acmenoides</i>	24	28	7	10	70	4c	2.88	1.94	Retain				leaning >15deg, canopy off centre, poor form
T681	Rough-barked Apple	<i>Angophora floribunda</i>	48	68	18	8	70	3c	5.76	2.81	Retain				stressed, epicormic growth, crowded, suppressed
T682	White Mahogany	<i>Eucalyptus acmenoides</i>	40	37	18	12	75	3c	4.84	2.18	Retain				2x trunks at 1m, lots smll deadwood, epicormic growth
T683	Rough-barked Apple	<i>Angophora floribunda</i>	39	43	19	9	75	3c	4.68	2.32	Retain				stressed, epicormic growth, leaning 10deg, canopy off centre
T684	Grey Gum	<i>Eucalyptus punctata</i>	12	17	11	4	80	2a	2.00	1.57	Retain				
T685	Prickly-leaved Tea Tree	<i>Melaleuca stypheloides</i>	11	14	6	4	90	2a	2.00	1.45	Retain				
T686	Prickly-leaved Tea Tree	<i>Melaleuca stypheloides</i>	19	23	15	4	80	2a	2.28	1.79	Retain				crowded
T687	Prickly-leaved Tea Tree	<i>Melaleuca stypheloides</i>	37	55	13	7	90	2a	4.41	2.57	Retain				
T688	Prickly-leaved Tea Tree	<i>Melaleuca stypheloides</i>	14	21	10	3	90	2a	2.00	1.72	Retain				
T689	Prickly-leaved Tea Tree	<i>Melaleuca stypheloides</i>	13	16	10	3	90	2a	2.00	1.53	Retain				
T690	Prickly-leaved Tea Tree	<i>Melaleuca stypheloides</i>	17	25	4	2	60	2c	2.00	1.85	Retain				larger trunk broken at 1.5m
T691	Prickly-leaved Tea Tree	<i>Melaleuca stypheloides</i>	10	14	5	2	90	2a	2.00	1.45	Retain				
T692	Prickly-leaved Tea Tree	<i>Melaleuca stypheloides</i>	16	22	7	3	90	2a	2.00	1.75	Retain				
T693	Forest Red Gum	<i>Eucalyptus tereticornis</i>	22	25	13	11	90	2a	2.64	1.85	Retain				
T694	Forest Red Gum	<i>Eucalyptus tereticornis</i>	14	18	9	3	90	2a	2.00	1.61	Retain				
T695	Forest Red Gum	<i>Eucalyptus tereticornis</i>	26	29	15	9	80	2a	3.12	1.97	Retain				crowded
T696	Grey Box	<i>Eucalyptus moluccana</i>	24	28	17	9	90	2a	2.88	1.94	Retain				crowded
T697	Forest Red Gum	<i>Eucalyptus tereticornis</i>	20	26	9	7	80	2a	2.40	1.88	Remove	Health			crowded, poor form
T698	Forest Red Gum	<i>Eucalyptus tereticornis</i>	24	33	12	5	80	2a	2.88	2.08	Retain				crowded
T699	White Mahogany	<i>Eucalyptus acmenoides</i>	28	33	17	8	20	4a	3.36	2.08	Remove	Dev			declining, epicormic growth on trunk to 2m, remainder of tree is dead
T700	Grey Box	<i>Eucalyptus moluccana</i>	31	38	22	9	80	2a	3.72	2.20	Remove	Dev			
T701	Thin-leaved Stringybark	<i>Eucalyptus eugenoides</i>	21	30	9	5	70	3c	2.55	2.00	Retain				suppressed above
T702	Forest Red Gum	<i>Eucalyptus tereticornis</i>	58	90	23	12	75	2c	7.00	3.17	Retain				smll deadwood,epicormic growth
T703	Forest Red Gum	<i>Eucalyptus tereticornis</i>	98	110	24	14	70	2c	11.76	3.44	Remove	Dev	V3	Cat-3	epicormic growth,lots smll deadwood
T704	Thin-leaved Stringybark	<i>Eucalyptus eugenoides</i>	80	95	22	12	85	2a	9.60	3.24	Remove	Health			medium broken branch,smll deadwood
T705	Forest Red Gum	<i>Eucalyptus tereticornis</i>	110	130	26	15	70	2c	13.20	3.69	Retain		V2		lots smll deadwood,epicormic growth,
T706	Dead Stag	Dead Stag	24	29	9	3	0	4a	2.88	1.97	Remove	Health			
T707	Grey Box	<i>Eucalyptus moluccana</i>	114	150	25	16	65	3c	13.68	3.92	Remove	Dev	V2	Cat-3	epicormic growth,lots smll deadwood

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T708	Dead Stag	Dead Stag	23	23	7	2	0	4a	2.76	1.79	Retain				
T709	Forest Red Gum	<i>Eucalyptus tereticornis</i>	73	76	23	13	70	2c	8.76	2.95	Remove	Health	V3		lots smll deadwood,leaning canopy,epicormic growth
T710	Forest Red Gum	<i>Eucalyptus tereticornis</i>	45	50	21	8	65	3a	5.40	2.47	Remove	Health			epicormic growth,sml deadwood,leaning canopy
T711	Forest Red Gum	<i>Eucalyptus tereticornis</i>	43	60	19	7	30	4a	5.19	2.67	Remove	Health			1xtrunk dead, 1xtrunk with epicormic growth,lots smll deadwood,bracket fungi
T712	Forest Red Gum	<i>Eucalyptus tereticornis</i>	24	26	19	3	20	4a	2.88	1.88	Remove	Health			stressed, epicormic growth,sml deadwood
T713	Forest Red Gum	<i>Eucalyptus tereticornis</i>	50	60	23	7	25	4a	6.00	2.67	Remove	Health			dying canopy,sml deadwood
T714	Forest Red Gum	<i>Eucalyptus tereticornis</i>	27	30	17	4	20	4a	3.24	2.00	Retain				dying canopy,epicormic growth,lots smll deadwood
T715	Forest Red Gum	<i>Eucalyptus tereticornis</i>	26	30	18	4	20	4a	3.12	2.00	Remove	Health			stressed,dying canopy
T716	Forest Red Gum	<i>Eucalyptus tereticornis</i>	33	40	17	10	50	3b	3.96	2.25	Remove	Health			heavily leaning canopy,sml deadwood,epicormic growth
T717	Dead Stag	Dead Stag	55	68	23	10	0	4a	6.60	2.81	Remove	Health			dead canopy,lots of deadwood
T718	Dead Stag	Dead Stag	32	38	23	5	0	4a	3.84	2.20	Remove	Health			
T719	Dead Stag	Dead Stag	27	33	17	3	0	4a	3.24	2.08	Remove	Health			
T720	Dead Stag	Dead Stag	34	43	21	5	0	4a	4.08	2.32	Remove	Health			
T721	Dead Stag	Dead Stag	21	21	16	3	0	4a	2.52	1.72	Remove	Health			
T722	Dead Stag	Dead Stag	14	14	9	2	0	4a	2.00	1.45	Remove	Health			
T723	Dead Stag	Dead Stag	36	40	22	3	0	4a	4.32	2.25	Remove	Health			
T724	Dead Stag	Dead Stag	52	54	23	7	0	4a	6.24	2.55	Remove	Health			
T725	Forest Red Gum	<i>Eucalyptus tereticornis</i>	23	22	11	3	30	4c	2.76	1.75	Retain				exposed wood,leaning,lots smll deadwood,epicormic growth
T726	Forest Red Gum	<i>Eucalyptus tereticornis</i>	29	39	21	6	45	4a	3.48	2.23	Remove	Health			lots of deadwood,epicormic growth,reduced canopy
T727	Forest Red Gum	<i>Eucalyptus tereticornis</i>	22	22	13	6	70	3b	2.64	1.75	Remove	Health			exposed wood, leaning canopy,epicormic growth
T728	Dead Stag	Dead Stag	19	22	13	2	0	4a	2.28	1.75	Remove	Health			
T729	Dead Stag	Dead Stag	70	70	23	11	0	4a	8.40	2.85	Retain				
T730	Dead Stag	Dead Stag	62	62	24	7	0	4a	7.44	2.71	Retain				
T731	Forest Red Gum	<i>Eucalyptus tereticornis</i>	52	64	25	13	25	3b	6.24	2.74	Remove	Health			lots of deadwood,dying canopy,epicormic growth below
T732	Forest Red Gum	<i>Eucalyptus tereticornis</i>	25	30	14	6	75	3c	3.00	2.00	Remove	Health	Cat-3		sml deadwood,epicormic growth
T733	Dead Stag	Dead Stag	22	22	12	0	0	4a	2.64	1.75	Remove	Health			
T734	Forest Red Gum	<i>Eucalyptus tereticornis</i>	32	33	22	5	20	4a	3.84	2.08	Retain				dead canopy,epicormic growth,deadwood
T735	Forest Red Gum	<i>Eucalyptus tereticornis</i>	52	63	24	8	15	4a	6.24	2.73	Remove	Health			dying & leaning canopy,deadwood,epicormic growth
T736	Forest Red Gum	<i>Eucalyptus tereticornis</i>	55	60	24	10	60	3b	6.60	2.67	Remove	Health			leaning canopy,sml-medium deadwood,epicormic growth,canopy dying
T737	Dead Stag	Dead Stag	80	90	24	13	0	4a	9.60	3.17	Retain		V3		
T738	Forest Red Gum	<i>Eucalyptus tereticornis</i>	60	68	24	10	40	4a	7.20	2.81	Retain				leaning canopy,epicormic growth,deadwood,low foliage
T739	Grey Box	<i>Eucalyptus moluccana</i>	120	140	24	14	75	2d	14.40	3.81	Retain		V3		sml-medium deadwood,epicormic growth
T740	Radiata Pine	<i>Pinus radiata</i>	63	68	16	6	80	3c	7.56	2.81	Retain				kino,borers in loppings,sml deadwood
T741	Forest Red Gum	<i>Eucalyptus tereticornis</i>	27	35	9	6	75	2a	3.24	2.13	Retain				kino
T742	Spotted Gum	<i>Corymbia maculata</i>	140	140	22	13	90	2a	16.80	3.81	Remove	Health	V3		
T743	Liquidambar	<i>Liquidambar styraciflua</i>	36	47	9	3	90	2a	4.32	2.41	Retain				sml deadwood
T744	Forest Red Gum	<i>Eucalyptus tereticornis</i>	110	100	15	9	80	4c	13.20	3.31	Retain				exposed wood,borers,sml-medium deadwood,epicormic growth
T745	Liquidambar	<i>Liquidambar styraciflua</i>	27	30	6	2	90	2a	3.20	2.00	Remove	Health			
T746	Spotted Gum	<i>Corymbia maculata</i>	91	95	22	12	85	2a	10.92	3.24	Retain				kino,sml deadwood
T747	Spotted Gum	<i>Corymbia maculata</i>	39	45	23	4	65	4c	4.68	2.37	Remove	Dev			exposed wood,borers,kino,sml deadwood,narrow canopy,crowded
T748	Radiata Pine	<i>Pinus radiata</i>	58	65	13	5	50	3c	6.96	2.76	Remove	Dev			suppressed above,kino,lots smll deadwood
T749	Radiata Pine	<i>Pinus radiata</i>	98	98	21	16	70	3c	11.76	3.28	Retain		V2		lots smll-medium deadwood,kino,borers
T750	Spotted Gum	<i>Corymbia maculata</i>	58	64	22	12	85	2a	6.96	2.74	Retain				kino,sml deadwood
T751	Forest Red Gum	<i>Eucalyptus tereticornis</i>	39	44	20	8	75	3c	4.68	2.34	Remove	Dev			bar dmge at 1m, lots kino, smll deadwood
T752	Forest Red Gum	<i>Eucalyptus tereticornis</i>	17	24	5	5	50	3c	2.06	1.82	Remove	Health			2x trunks at 0m, very twisted & poor form, epicormic growth
T753	Grey Box	<i>Eucalyptus moluccana</i>	47	54	21	11	70	3c	5.64	2.55	Retain				stressed, lots epicormic growth, smll deadwood

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T754	Grey Box	<i>Eucalyptus moluccana</i>	75	95	26	16	50	4a	9.00	3.24	Retain		V2	declining, v sparse canopy, lots epicormic growth, lots smll & med deadwood
T755	Forest Red Gum	<i>Eucalyptus tereticornis</i>	32	36	16	8	80	2a	3.84	2.15	Retain			smll deadwood
T756	Forest Red Gum	<i>Eucalyptus tereticornis</i>	32	40	19	7	80	2a	3.84	2.25	Remove	Health		smll deadwood
T757	Forest Red Gum	<i>Eucalyptus tereticornis</i>	17	26	8	6	70	3a	2.04	1.88	Retain			crowded, suppressed, smll deadwood, canopy off centre
T758	Two-veined Hickory	<i>Acacia binervata</i>	22	24	7	7	80	4c	2.65	1.82	Retain			borers in all 3 trunks
T759	Thin-leaved Stringybark	<i>Eucalyptus eugenoides</i>	27	31	11	11	80	2a	3.24	2.02	Remove	Health		
T760	Thin-leaved Stringybark	<i>Eucalyptus eugenoides</i>	35	43	22	8	70	3c	4.20	2.32	Retain			stressed, epicormic growth, lots smll deadwood
T761	Forest Red Gum	<i>Eucalyptus tereticornis</i>	13	21	5	3	70	4c	2.00	1.72	Retain			crowded, suppressed, canopy off centre exposed wood at 0.3m
T762	Grey Box	<i>Eucalyptus moluccana</i>	65	75	24	14	75	3a	7.80	2.93	Retain		V3	lots med & smll deadwood, some epicormic growth, sparse canopy
T763	Grey Box	<i>Eucalyptus moluccana</i>	53	76	24	14	65	3a	6.36	2.95	Remove	Health		sparse canopy, some epicormic growth, lots smml & med deadwood
T764	Forest Red Gum	<i>Eucalyptus tereticornis</i>	58	68	20	8	65	3a	6.96	2.81	Retain		Cat-3	lots epicormic growth, sparse canopy, smll deadwood
T765	Dead Stag	Dead Stag	43	63	25	8	0	4a	5.16	2.73	Remove	Health		
T766	Forest Red Gum	<i>Eucalyptus tereticornis</i>	20	23	8	4	45	3c	2.40	1.79	Remove	Health	Cat-3	crowded, suppressed, sparse canopy, epicormic growth
T767	Dead Stag	Dead Stag	23	36	8	7	0	4a	2.76	2.15	Retain			
T768	Dead Stag	Dead Stag	34	44	22	7	0	4a	4.08	2.34	Retain			
T769	Forest Red Gum	<i>Eucalyptus tereticornis</i>	44	60	20	8	30	3b	5.26	2.67	Retain			
T770	Forest Red Gum	<i>Eucalyptus tereticornis</i>	23	33	15	8	60	3a	2.76	2.08	Retain			crowded, suppressed, leaning, canopy off centre
T771	Forest Red Gum	<i>Eucalyptus tereticornis</i>	17	23	5	2	50	3b	2.04	1.79	Remove	Health		bark dmge & exposed wood 0-3m, main trunk dead above 2m
T772	Forest Red Gum	<i>Eucalyptus tereticornis</i>	17	24	6	4	45	3b	2.06	1.82	Remove	Health		larger trunk dead, bark dmge 0-3m, exposed wood, borers in trunk
T773	Dead Stag	Dead Stag	24	30	6	2	0	4a	2.88	2.00	Retain			
T774	Dead Stag	Dead Stag	12	15	8	1	0	4a	2.00	1.49	Remove	Health		
T775	Forest Red Gum	<i>Eucalyptus tereticornis</i>	43	53	22	7	45	3b	5.16	2.53	Remove	Health		crowded, suppressed, leaning, canopy off centre, epicormic growth, 45% canopy
T776	Dead Stag	Dead Stag	28	32	21	3	0	4a	3.36	2.05	Remove	Health		
T777	Dead Stag	Dead Stag	39	43	23	7	0	4a	4.68	2.32	Remove	Health		
T778	Dead Stag	Dead Stag	36	39	24	5	0	4a	4.32	2.23	Remove	Health	Cat-3	
T779	Dead Stag	Dead Stag	39	49	25	6	0	4a	4.68	2.45	Remove	Health		
T780	Dead Stag	Dead Stag	21	25	8	3	0	4a	2.52	1.85	Retain			
T781	Forest Red Gum	<i>Eucalyptus tereticornis</i>	63	80	25	12	40	4c	7.56	3.01	Remove	Health		30% canopy left, epicormic growth, stressed, exposed wood at 1.3m, borers in trunk
T782	Forest Red Gum	<i>Eucalyptus tereticornis</i>	22	31	19	5	35	3b	2.64	2.02	Remove	Health		25% canopy left, epicormic growth, termit mound at base
T783	Grey Box	<i>Eucalyptus moluccana</i>	46	50	25	7	35	4c	5.52	2.47	Retain			30% canopy left, stressed, epicormic growth, exposed wood at base, fungal attack
T784	Forest Red Gum	<i>Eucalyptus tereticornis</i>	30	36	21	3	20	4c	3.60	2.15	Remove	Health	Cat-3	bar dmge 0-3m, exposed wood, fungal attack, borers in trunk
T785	Grey Box	<i>Eucalyptus moluccana</i>	33	36	20	6	30	3d	3.96	2.15	Remove	Health		30% canopy left, epicormic growth, smll deadwood
T786	Forest Red Gum	<i>Eucalyptus tereticornis</i>	35	43	24	5	30	4c	4.20	2.32	Remove	Health		bark dmge 0-3m, exposed wood, thin canopy, epicormic growth
T787	Dead Stag	Dead Stag	17	23	5	4	0	4a	2.04	1.79	Retain			
T788	Forest Red Gum	<i>Eucalyptus tereticornis</i>	64	84	2r	9	30	4a	7.68	3.08	Remove	Dev		crowded, canopy off centre, epicormic growth, 25% canopy left
T789	Grey Box	<i>Eucalyptus moluccana</i>	55	75	24	11	50	2a	6.60	2.93	Retain			50% canopy left, lots epicormic growth, exposed wood on major root, lots smll & med deadwood
T790	Grey Box	<i>Eucalyptus moluccana</i>	54	64	24	14	70	2a	6.48	2.74	Retain			lots smll & med deadwood, sparse canopy
T791	Radiata Pine	<i>Pinus radiata</i>	42	49	14	8	80	2a	5.04	2.45	Retain			
T792	Bunya Pine	<i>Araucaria bidwilli</i>	55	65	19	12	90	2a	6.60	2.76	Retain			
T793	a Cypress Pine	<i>Callitris sp.</i>	42	48	9	8	90	2a	5.04	2.43	Retain			
T794	Spotted Gum	<i>Corymbia maculata</i>	65	85	19	16	80	2a	7.80	3.09	Remove	Dev		bark dmge at base, exposed wood, lots kino
T795	Spotted Gum	<i>Corymbia maculata</i>	87	107	17	15	80	2a	10.44	3.40	Remove	Dev		bark dmge & exposed wood at base, kino
T796	Radiata Pine	<i>Pinus radiata</i>	44	64	9	10	80	2a	5.28	2.74	Remove	Health		
T797	Willow Bottlebrush	<i>Callistemon salignus</i>	40	58	10	6	80	2a	4.74	2.63	Retain			

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T798	Dead Stag	Dead Stag	40	55	9	7	0	4a	4.80	2.57	Retain				
T799	Radiata Pine	<i>Pinus radiata</i>	80	110	17	14	80	2a	9.60	3.44	Retain				
T800	Radiata Pine	<i>Pinus radiata</i>	42	47	20	9	80	2a	5.09	2.41	Retain				
T801	Spotted Gum	<i>Corymbia maculata</i>	41	54	22	11	80	2a	4.92	2.55	Retain				kino,sml deadwood
T802	Spotted Gum	<i>Corymbia maculata</i>	85	92	24	16	85	2a	10.20	3.20	Retain		V2		kino,broken branches
T803	Spotted Gum	<i>Corymbia maculata</i>	62	68	23	14	90	2a	7.44	2.81	Retain		V3		
T804	Radiata Pine	<i>Pinus radiata</i>	60	60	23	5	70	3c	7.20	2.67	Retain				multiple loppings,kino,borers
T805	Spotted Gum	<i>Corymbia maculata</i>	100	115	25	17	90	2a	12.00	3.51	Retain		V2		
T806	Spotted Gum	<i>Corymbia maculata</i>	68	73	23	16	90	2a	8.16	2.90	Retain		V2		
T807	Radiata Pine	<i>Pinus radiata</i>	90	105	24	12	85	2a	10.80	3.38	Retain				loppings,kino,sml deadwood
T808	Radiata Pine	<i>Pinus radiata</i>	120	130	24	12	90	2a	14.40	3.69	Remove	Health			
T809	Radiata Pine	<i>Pinus radiata</i>	75	87	22	8	80	2a	9.00	3.12	Retain				multiple loppings,sml deadwood,kino
T810	Forest Red Gum	<i>Eucalyptus tereticornis</i>	30	32	12	3	85	2a	3.60	2.05	Remove	Health			sml deadwood
T811	Radiata Pine	<i>Pinus radiata</i>	102	120	22	10	35	4a	12.24	3.57	Retain				multiple loppings,kino,exposed wood,dying canopy,sml-medium deadwood
T812	Radiata Pine	<i>Pinus radiata</i>	61	68	23	10	55	3a	7.32	2.81	Retain				multiple loppings,kino,dying canopy,borers
T813	Forest Red Gum	<i>Eucalyptus tereticornis</i>	13	13	5	2	80	2a	2.00	1.40	Retain				sml deadwood
T814	Tallowwood	<i>Eucalyptus microcorys</i>	80	88	23	11	85	2a	9.60	3.14	Retain				sml deadwood & broken branch
T815	River Oak	<i>Casuarina cunninghamiana</i>	64	85	23	6	90	2a	7.68	3.09	Retain				
T816	River Oak	<i>Casuarina cunninghamiana</i>	62	80	21	7	85	2a	7.50	3.01	Retain				crowded,sml deadwood
T817	River Oak	<i>Casuarina cunninghamiana</i>	14	15	9	2	80	2c	2.00	1.49	Retain				suppressed above,sml deadwood
T818	River Oak	<i>Casuarina cunninghamiana</i>	13	14	10	3	80	2c	2.00	1.45	Retain				crowded,lots sml deadwood
T819	River Oak	<i>Casuarina cunninghamiana</i>	13	14	9	5	80	2c	2.00	1.45	Retain				leaning canopy,sml deadwood
T820	River Oak	<i>Casuarina cunninghamiana</i>	16	20	10	5	85	2c	2.00	1.68	Retain				suppressed above,sml deadwood,leaning canopy
T821	Spotted Gum	<i>Corymbia maculata</i>	43	58	21	10	85	2a	5.18	2.63	Retain				
T822	Spotted Gum	<i>Corymbia maculata</i>	77	92	24	15	90	2a	9.24	3.20	Remove	Health	V2		
T823	Spotted Gum	<i>Corymbia maculata</i>	40	50	21	14	70	4c	4.80	2.47	Remove	Health			exposed wood,kino
T824	Spotted Gum	<i>Corymbia maculata</i>	53	63	23	10	70	4a	6.36	2.73	Retain				bracket fungi,exposed wood,sml deadwood
T825	Tallowwood	<i>Eucalyptus microcorys</i>	27	32	19	6	90	2a	3.24	2.05	Retain				
T826	Tallowwood	<i>Eucalyptus microcorys</i>	46	51	21	9	85	2a	5.52	2.49	Retain				sml deadwood
T827	Forest Red Gum	<i>Eucalyptus tereticornis</i>	24	33	17	6	70	3c	2.88	2.08	Remove	Dev			leaning canopy,lots sml deadwood,exposed wood
T828	Forest Red Gum	<i>Eucalyptus tereticornis</i>	68	88	20	12	75	3c	8.22	3.14	Retain				kino,sml-medium deadwood,competition,broken branches
T829	Tallowwood	<i>Eucalyptus microcorys</i>	53	57	19	9	90	2a	6.36	2.61	Retain				
T830	Tallowwood	<i>Eucalyptus microcorys</i>	70	65	17	8	85	2a	8.40	2.76	Remove	Health			sml deadwood
T831	Dead Stag	Dead Stag	38	55	5	4	0	4a	4.50	2.57	Retain				
T832	Forest Red Gum	<i>Eucalyptus tereticornis</i>	17	17	3	1	85	2a	2.04	1.57	Retain				sml deadwood
T833	Rough-barked Apple	<i>Angophora floribunda</i>	36	26	10	3	80	2c	4.30	1.88	Retain				epicormic growth,lots sml deadwood
T834	Rough-barked Apple	<i>Angophora floribunda</i>	32	38	11	5	80	3c	3.84	2.20	Retain				lots sml deadwood,kino,
T835	Forest Red Gum	<i>Eucalyptus tereticornis</i>	20	24	7	2	85	2a	2.40	1.82	Remove	Health			sml deadwood
T836	Dead Stag	Dead Stag	16	20	3	0	0	4a	2.00	1.68	Remove	Dev			
T837	Willow Bottlebrush	<i>Callistemon salignus</i>	21	20	3	2	85	2a	2.50	1.68	Remove	Dev			sml deadwood
T838	Rough-barked Apple	<i>Angophora floribunda</i>	37	42	10	5	75	2c	4.44	2.30	Remove	Health			suppressed above,lots sml deadwood epicormic growth
T839	Forest Red Gum	<i>Eucalyptus tereticornis</i>	75	70	16	8	70	4c	9.00	2.85	Remove	Dev			borers,exposed wood,lots sml-medium deadwood
T840	Weeping Bottlebrush	<i>Callistemon viminalis</i>	23	18	11	5	75	3c	2.74	1.61	Remove	Dev			suppressed above,sml deadwood,low foliage
T841	Prickly-leaved Tea Tree	<i>Melaleuca stypheloides</i>	13	16	4	2	80	2c	2.00	1.53	Remove	Dev			suppressed above,competition,sml deadwood
T842	Weeping Bottlebrush	<i>Callistemon viminalis</i>	20	22	11	7	85	2a	2.37	1.75	Remove	Health			sml deadwood
T843	River Oak	<i>Casuarina cunninghamiana</i>	66	80	18	10	80	4c	7.92	3.01	Remove	Health			medium broken branch,multiple loppings,borers,sml deadwood
T844	Radiata Pine	<i>Pinus radiata</i>	110	130	19	11	75	4c	13.20	3.69	Remove	Dev			multiple loppings,kino,borers in loppings,sml-medium deadwood

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T845	Brush Box	<i>Lophostemon confertus</i>	34	45	10	4	90	2a	4.13	2.37	Remove	Dev		sml deadwood
T846	Brush Box	<i>Lophostemon confertus</i>	58	93	16	8	90	2a	6.92	3.21	Retain			
T847	Brush Box	<i>Lophostemon confertus</i>	33	50	9	4	85	2a	3.96	2.47	Remove	Health		sml deadwood
T848	Radiata Pine	<i>Pinus radiata</i>	90	110	24	10	45	4a	10.80	3.44	Remove	Health		dying canopy-stag,lots sml-medium deadwood,epicormic growth
T849	Radiata Pine	<i>Pinus radiata</i>	35	40	10	1	0	4a	4.20	2.25	Remove	Dev		no foliage,exposed wood,borers
T850	Radiata Pine	<i>Pinus radiata</i>	26	50	5	2	60	3a	3.12	2.47	Remove	Dev		heavily leaning canopy,sml deadwood,
T851	Radiata Pine	<i>Pinus radiata</i>	63	73	23	10	80	2a	7.56	2.90	Remove	Dev		
T852	Radiata Pine	<i>Pinus radiata</i>	43	56	22	8	80	2a	5.16	2.59	Remove	Health		
T853	Radiata Pine	<i>Pinus radiata</i>	56	70	23	10	60	4c	6.72	2.85	Retain			poss lightning strike, bark line removed top to bottom, borers in trunk, lots of kino
T854	Spotted Gum	<i>Corymbia maculata</i>	55	75	21	13	80	2a	6.60	2.93	Retain			
T855	Grey Gum	<i>Eucalyptus punctata</i>	32	37	17	9	90	2a	3.84	2.18	Remove	Dev		some bark dmge & kino
T856	Forest Red Gum	<i>Eucalyptus tereticornis</i>	16	19	8	4	90	2a	2.00	1.65	Remove	Health		
T857	Grey Gum	<i>Eucalyptus punctata</i>	29	34	15	8	50	4a	3.48	2.10	Remove	Dev		extensive damage to bark for 90% of circumf, exposed wood, borers, kino
T858	Cabbage Gum	<i>Eucalyptus amplifolia</i>	31	35	16	9	80	2a	3.72	2.13	Remove	Health		bark dmge at base
T859	Grey Gum	<i>Eucalyptus punctata</i>	28	34	16	8	60	4c	3.36	2.10	Retain			extensive bark dmge, exposed wood, borers in trunk
T860	Forest Red Gum	<i>Eucalyptus tereticornis</i>	64	74	19	12	45	4c	7.68	2.92	Remove	Health		extensive bark dmge 0-4m full circumference, exposed wood, lots kino, leaning 15 degborers in trunk
T861	Radiata Pine	<i>Pinus radiata</i>	62	70	24	13	80	2a	7.44	2.85	Retain		V3	minor bark dmge, kino
T862	River Oak	<i>Casuarina cunninghamiana</i>	51	71	23	8	90	2a	6.12	2.87	Retain			
T863	Broad-leaved Ironbark	<i>Eucalyptus fibrosa</i>	48	58	15	13	80	2a	5.76	2.63	Retain			
T864	Radiata Pine	<i>Pinus radiata</i>	54	74	16	9	20	4a	6.48	2.92	Remove	Health		dying, 20% canopy left, bark dmge 0-4m, kino, large deadwood
T865	River Oak	<i>Casuarina cunninghamiana</i>	62	82	22	11	70	2a	7.44	3.04	Retain			crowded, canopy off centre, leaning slightly
T866	River Oak	<i>Casuarina cunninghamiana</i>	57	80	24	16	70	2a	6.84	3.01	Retain			2x trunks at 0m, stress splits in bark 0-1.5m, leaning >15 deg
T867	River Oak	<i>Casuarina cunninghamiana</i>	55	75	23	9	75	2a	6.60	2.93	Retain			crowded, canopy off centre
T868	River Oak	<i>Casuarina cunninghamiana</i>	26	42	20	8	90	2a	3.12	2.30	Retain			
T869	River Oak	<i>Casuarina cunninghamiana</i>	20	30	14	6	80	2a	2.40	2.00	Retain			crowded, slightly suppressed
T870	River Oak	<i>Casuarina cunninghamiana</i>	58	70	24	10	75	2a	6.97	2.85	Retain			2x trunks at 1.5m,med deadwood
T871	River Oak	<i>Casuarina cunninghamiana</i>	14	18	6	3	90	2a	2.00	1.61	Retain			
T872	River Oak	<i>Casuarina cunninghamiana</i>	11	17	12	4	90	2a	2.00	1.57	Retain			
T873	River Oak	<i>Casuarina cunninghamiana</i>	10	14	8	3	90	2a	2.00	1.45	Retain			
T874	River Oak	<i>Casuarina cunninghamiana</i>	11	15	4	5	60	3c	2.00	1.49	Retain			crowded, suppressed, leaning
T875	Tallowwood	<i>Eucalyptus microcorys</i>	24	37	12	11	90	2a	2.88	2.18	Retain			
T876	Forest Red Gum	<i>Eucalyptus tereticornis</i>	61	71	23	13	90	2a	7.32	2.87	Remove	Dev	V3	
T877	Forest Red Gum	<i>Eucalyptus tereticornis</i>	38	44	12	7	80	2a	4.56	2.34	Remove	Dev		crowded, canopy off centre
T878	Tallowwood	<i>Eucalyptus microcorys</i>	39	46	16	11	90	2a	4.68	2.39	Remove	Dev		
T879	Tallowwood	<i>Eucalyptus microcorys</i>	30	38	17	12	90	2a	3.60	2.20	Remove	Dev		
T880	norfolk is pine		46	56	18	7	90	2a	5.52	2.59	Remove	Dev		
T881	Grey Box	<i>Eucalyptus moluccana</i>	24	30	14	6	90	2a	2.88	2.00	Remove	Dev		
T882	Tallowwood	<i>Eucalyptus microcorys</i>	41	53	22	11	90	2a	4.92	2.53	Retain			
T883	Forest Red Gum	<i>Eucalyptus tereticornis</i>	190	250	27	20	80	2a	22.80	4.86	Retain		V1	
T884	Tallowwood	<i>Eucalyptus microcorys</i>	34	44	19	10	90	2a	4.08	2.34	Remove	Dev		
T885	Tallowwood	<i>Eucalyptus microcorys</i>	51	60	24	10	90	2a	6.12	2.67	Remove	Dev		
T886	Forest Red Gum	<i>Eucalyptus tereticornis</i>	26	30	9	5	70	2d	3.12	2.00	Retain			poor form, lots sml deadwood, sparse canopy
T887	Tallowwood	<i>Eucalyptus microcorys</i>	50	55	22	10	90	2a	6.05	2.57	Retain			
T888	Eucalyptus sp. (planted)	<i>Eucalyptus sp.</i>	18	23	7	6	70	3d	2.16	1.79	Retain			broken branch at 1m, exposed wood, canooy dieback - 25% left, lots sml deadwood
T889	Tallowwood	<i>Eucalyptus microcorys</i>	41	51	16	8	90	2a	4.92	2.49	Retain			crowded

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T890	White Mahogany	<i>Eucalyptus acmenoides</i>	47	54	20	11	90	2a	5.64	2.55	Retain					
T891	Forest Red Gum	<i>Eucalyptus tereticornis</i>	23	29	6	4	90	2a	2.76	1.97	Remove	Dev				
T892	Broad-leaved Hakea	<i>Hakea dactyloides</i>	16	26	3	3	80	3a	2.00	1.88	Remove	Dev				
T893	Spotted Gum	<i>Corymbia maculata</i>	36	46	17	7	90	2a	4.32	2.39	Remove	Dev				
T894	Rough-barked Apple	<i>Angophora floribunda</i>	32	35	15	8	80	2a	3.89	2.13	Retain					
T895	Spotted Gum	<i>Corymbia maculata</i>	20	27	17	6	90	2a	2.40	1.91	Remove	Dev				
T896	Forest Red Gum	<i>Eucalyptus tereticornis</i>	17	20	8	4	80	2a	2.04	1.68	Remove	Dev				
T897	Forest Red Gum	<i>Eucalyptus tereticornis</i>	30	36	16	5	45	4c	3.60	2.15	Remove	Health				extensive bark dmge 0-1.5m, exposed wood, kino, borers in trunk, broken 2nd trunk at 2m
T898	Grey Box	<i>Eucalyptus moluccana</i>	16	27	7	4	60	3c	2.00	1.91	Remove	Dev				3x trunks at 0m, crowded, poor form
T899	Grey Box	<i>Eucalyptus moluccana</i>	12	15	5	3	70	3c	2.00	1.49	Remove	Dev				crowded, suppressed, poor form
T900	Spotted Gum	<i>Corymbia maculata</i>	27	27	16	6	55	3b	3.24	1.91	Remove	Dev				2x trunks ar 1.8m - in the process of failing - lots kino & splits
T901	Radiata Pine	<i>Pinus radiata</i>	90	85	21	11	80	2c	10.80	3.09	Retain					sml-medium deadwood,kino-loppings
T902	Grey Gum	<i>Eucalyptus punctata</i>	18	19	6	2	85	2a	2.16	1.65	Retain					
T903	Grey Gum	<i>Eucalyptus punctata</i>	17	21	5	2	85	2a	2.00	1.72	Retain					sml deadwood
T904	Grey Gum	<i>Eucalyptus punctata</i>	22	28	8	3	85	2a	2.64	1.94	Retain					kino
T905	Forest Red Gum	<i>Eucalyptus tereticornis</i>	73	75	20	6	10	4a	8.76	2.93	Remove	Health				epicormic growth,dying canopy
T906	Radiata Pine	<i>Pinus radiata</i>	57	59	10	6	85	2a	6.84	2.65	Retain					multiple loppings-kino
T907	Radiata Pine	<i>Pinus radiata</i>	73	73	17	9	70	3b	8.76	2.90	Remove	Dev				exposed wood,kino,multiple loppings,lge dead branch
T908	Dead Stag	Dead Stag	94	107	15	11	0	4a	11.28	3.40	Remove	Health				
T909	Grey Gum	<i>Eucalyptus punctata</i>	60	55	14	7	80	3b	7.20	2.57	Remove	Dev				small exposed wood,borers,kino,sml deadwood
T910	Broad-leaved Ironbark	<i>Eucalyptus fibrosa</i>	37	43	14	8	85	2a	4.44	2.32	Retain					kino
T911	Spotted Gum	<i>Corymbia maculata</i>	25	42	15	5	75	4c	2.95	2.30	Remove	Health				exposed wood,lots sml deadwood,kino,leaning canopy
T912	Broad-leaved Ironbark	<i>Eucalyptus fibrosa</i>	44	54	18	9	90	2a	5.28	2.55	Retain					
T913	Forest Red Gum	<i>Eucalyptus tereticornis</i>	21	26	8	2	85	2a	2.52	1.88	Retain					sml deadwood
T914	Rough-barked Apple	<i>Angophora floribunda</i>	23	20	6	2	80	3a	2.76	1.68	Retain					sml deadwood,kino,exposed wood @ base
T915	Broad-leaved Ironbark	<i>Eucalyptus fibrosa</i>	33	38	17	6	85	2a	3.96	2.20	Retain					sml deadwood
T916	Grey Gum	<i>Eucalyptus moluccana</i>	99	103	24	15	80	2c	11.88	3.35	Remove	Dev	V2	Cat-3		lots sml deadwood,epicormic growth,
T917	Thin-leaved Stringybark	<i>Eucalyptus eugenoides</i>	86	96	22	11	75	3b	10.32	3.25	Remove	Dev		Cat-3		exposed wood,borers,sml deadwood,suppressed above
T918	Forest Red Gum	<i>Eucalyptus tereticornis</i>	170	230	29	20	85	2c	20.40	4.70	Retain		V1			medium-lge deadwood
T919	Grey Box	<i>Eucalyptus moluccana</i>	50	52	23	6	70	3c	6.00	2.51	Remove	Dev				narrow canopy,competition,epicormic growth,sml deadwood
T920	Forest Red Gum	<i>Eucalyptus tereticornis</i>	39	43	20	7	75	3c	4.68	2.32	Remove	Dev				sml exposed wood @ base, sml deadwood,crowded canopy
T921	Forest Red Gum	<i>Eucalyptus tereticornis</i>	64	80	23	8	85	2a	7.68	3.01	Remove	Dev				sml deadwood,crowded canopy
T922	Forest Red Gum	<i>Eucalyptus tereticornis</i>	115	140	24	10	75	3c	13.80	3.81	Retain					heavily leaning canopy,exposed wood on trunk halfway up,sml deadwood,crowded canopy
T923	Forest Red Gum	<i>Eucalyptus tereticornis</i>	116	136	24	15	85	2a	13.92	3.77	Remove	Dev	V2	Cat-3		sml deadwood
T924	Forest Red Gum	<i>Eucalyptus tereticornis</i>	48	68	15	7	80	4c	5.76	2.81	Remove	Health				exposed wood,leaning canopy,suppressed above,sml broken branches
T925	Thin-leaved Stringybark	<i>Eucalyptus eugenoides</i>	159	168	23	12	60	4c	19.08	4.12	Remove	Health		Cat-3		1x dead trunk-hollow!, exposed wood,epicormic growth,borers,kino
T926	Forest Red Gum	<i>Eucalyptus tereticornis</i>	110	85	19	9	80	2c	13.20	3.09	Retain					lots sml deadwood
T927	Forest Red Gum	<i>Eucalyptus tereticornis</i>	45	48	23	8	85	2a	5.40	2.43	Retain					sml deadwood,crowded
T928	Forest Red Gum	<i>Eucalyptus tereticornis</i>	33	39	14	5	75	3b	3.96	2.23	Retain					exposed wood,kino,suppressed above,sml deadwood
T929	Forest Red Gum	<i>Eucalyptus tereticornis</i>	100	120	24	11	85	2a	12.00	3.57	Retain			Cat-3		sml deadwood
T930	Thin-leaved Stringybark	<i>Eucalyptus eugenoides</i>	75	84	9	4	30	4a	9.00	3.08	Remove	Health		Cat-2		hollow stag, epicormic growth,possible habitat tree
T931	Forest Red Gum	<i>Eucalyptus tereticornis</i>	24	27	11	3	85	2c	2.88	1.91	Retain					suppressed above,sml deadwood
T932	Forest Red Gum	<i>Eucalyptus tereticornis</i>	95	120	24	17	80	3c	11.40	3.57	Remove	Dev	V2			exposed wood on main trunk,lge broken branches,kino
T933	Patula Pine	<i>Pinus patula</i>	50	65	12	7	70	3c	6.00	2.76	Retain					leaning canopy,multiple loppings-kino,sml-medium deadwood
T934	Forest Red Gum	<i>Eucalyptus tereticornis</i>	51	55	13	7	85	3c	6.12	2.57	Remove	Dev				exposed wood,kino,lots sml deadwood,
T935	Forest Red Gum	<i>Eucalyptus tereticornis</i>	96	100	21	8	0	4a	11.53	3.31	Remove	Health				dead canopy,borers,exposed wood

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T936	Dead Stag	Dead Stag	26	30	15	4	0	4a	3.12	2.00	Remove	Health			
T937	Dead Stag	Dead Stag	44	90	19	7	0	4a	5.25	3.17	Remove	Health			
T938	Forest Red Gum	<i>Eucalyptus tereticornis</i>	234	270	25	16	75	4c	28.12	5.02	Remove	Health	V2	Cat-2	exposed wood, borers, medium dead trunk spout, small-medium deadwood
T939	Forest Red Gum	<i>Eucalyptus tereticornis</i>	53	63	23	9	75	3c	6.36	2.73	Remove	Dev			exposed wood, small deadwood
T940	Forest Red Gum	<i>Eucalyptus tereticornis</i>	63	75	23	8	75	3c	7.55	2.93	Remove	Dev			exposed wood, crowded canopy, small deadwood
T941	Forest Red Gum	<i>Eucalyptus tereticornis</i>	38	43	22	7	75	4c	4.56	2.32	Remove	Health			exposed wood, borers, competition-crowded, small deadwood
T942	Grey Gum	<i>Eucalyptus punctata</i>	25	32	11	3	75	4c	3.00	2.05	Remove	Health			exposed wood, borers, small deadwood
T943	Narrow-leaved Apple	<i>Angophora bakeri</i>	45	60	15	6	85	2a	5.35	2.67	Retain				small deadwood
T944	Rough-barked Apple	<i>Angophora floribunda</i>	35	30	14	4	90	2a	4.20	2.00	Retain				
T945	Bangalay	<i>Eucalyptus botryoides</i>	46	60	15	6	80	2c	5.52	2.67	Retain				leaning canopy, small deadwood, suppressed above
T946	Forest Red Gum	<i>Eucalyptus tereticornis</i>	58	70	20	8	80	3c	6.92	2.85	Retain				small deadwood, leaning canopy, exposed wood
T947	Swamp Oak	<i>Casuarina glauca</i>	69	90	17	7	90	2a	8.33	3.17	Retain				
T948	Rough-barked Apple	<i>Angophora floribunda</i>	160	280	26	15	70	3c	19.20	5.10	Retain		V2	Cat-1	HT20, possible bat roost
T949	Grey Gum	<i>Eucalyptus punctata</i>	35	38	20	7	90	2a	4.20	2.20	Retain				small deadwood
T950	Radiata Pine	<i>Pinus radiata</i>	40	45	12	4	75	2c	4.80	2.37	Retain				lots small deadwood, kino
T951	Sydney Blue Gum	<i>Eucalyptus saligna</i>	36	42	17	11	90	2a	4.32	2.30	Retain				
T952	Radiata Pine	<i>Pinus radiata</i>	56	76	14	10	80	2a	6.72	2.95	Retain				
T953	Brush Box	<i>Lophostemon confertus</i>	38	65	11	8	90	2a	4.56	2.76	Remove	Dev			
T954	Radiata Pine	<i>Pinus radiata</i>	57	77	13	10	80	2a	6.84	2.97	Remove	Dev			
T955	Brush Box	<i>Lophostemon confertus</i>	58	78	12	10	90	2a	6.96	2.98	Remove	Dev			
T956	Radiata Pine	<i>Pinus radiata</i>	63	88	20	10	75	2a	7.56	3.14	Remove	Dev			small deadwood
T957	Radiata Pine	<i>Pinus radiata</i>	75	100	19	14	60	3a	9.00	3.31	Remove	Dev			lots small & med deadwood, thin canopy, kino
T958	Grey Box	<i>Eucalyptus moluccana</i>	12	14	5	2	50	4c	2.00	1.45	Remove	Health			bark dmge & kino 0-1.5m, exposed wood
T959	Radiata Pine	<i>Pinus radiata</i>	86	160	23	15	75	2a	10.32	4.03	Retain		V2		
T960	Grey Gum	<i>Eucalyptus punctata</i>	16	26	4	3	50	3b	2.00	1.88	Retain				4x trunks at 0m, poor form
T961	Grey Box	<i>Eucalyptus moluccana</i>	11	14	5	3	80	2a	2.00	1.45	Retain				
T962	Radiata Pine	<i>Pinus radiata</i>	72	102	24	13	75	3a	8.64	3.34	Retain		V3		lots med & small deadwood
T963	Radiata Pine	<i>Pinus radiata</i>	63	83	14	13	70	2a	7.56	3.06	Retain				
T964	Radiata Pine	<i>Pinus radiata</i>	47	67	13	9	70	2a	5.64	2.80	Retain				extensively lopped
T965	Radiata Pine	<i>Pinus radiata</i>	92	192	16	15	45	4c	11.04	4.35	Remove	Health			12 x trunks at 2m, 5 trunks dead, poor form
T966	Spotted Gum	<i>Corymbia maculata</i>	30	40	20	9	90	2a	3.60	2.25	Retain				
T967	Rough-barked Apple	<i>Angophora floribunda</i>	19	23	8	5	90	2a	2.28	1.79	Retain				
T968	Scribbly Gum	<i>Eucalyptus sclerophylla</i>	30	34	8	8	80	2a	3.63	2.10	Retain				
T969	Spotted Gum	<i>Corymbia maculata</i>	42	55	21	10	90	2a	5.04	2.57	Retain				
T970	Broad-leaved Ironbark	<i>Eucalyptus fibrosa</i>	40	46	20	11	90	2a	4.80	2.39	Retain				
T971	Broad-leaved Ironbark	<i>Eucalyptus fibrosa</i>	48	53	20	10	90	2a	5.76	2.53	Retain				
T972	Spotted Gum	<i>Corymbia maculata</i>	32	44	18	11	90	2a	3.84	2.34	Retain				
T973	Rough-barked Apple	<i>Angophora floribunda</i>	25	33	13	5	80	2a	3.00	2.08	Retain				
T974	Dead Stag	Dead Stag	67	87	7	6	0	4a	8.04	3.12	Remove	Health			
T975	Forest Red Gum	<i>Eucalyptus tereticornis</i>	193	230	25	22	80	2a	23.10	4.70	Remove	Dev	V1	Cat-3	some med deadwood - with hollows 2x 0-5
T976	Forest Red Gum	<i>Eucalyptus tereticornis</i>	44	55	20	11	90	2a	5.28	2.57	Remove	Dev			
T977	Forest Red Gum	<i>Eucalyptus tereticornis</i>	26	32	13	6	65	3c	3.12	2.05	Remove	Dev			crowded, suppressed, epicormic growth, med deadwood, canopy off centre
T978	White Mahogany	<i>Eucalyptus acmenoides</i>	21	21	4	3	60	3c	2.46	1.72	Remove	Dev			crowded, suppressed, poor form, epicormic growth, small & med deadwood
T979	Forest Red Gum	<i>Eucalyptus tereticornis</i>	37	47	20	12	80	2a	4.44	2.41	Remove	Dev			leaning slightly
T980	Forest Red Gum	<i>Eucalyptus tereticornis</i>	35	50	17	12	75	2a	4.20	2.47	Remove	Dev			crowded, canopy off centre

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T981	Forest Red Gum	<i>Eucalyptus tereticornis</i>	21	27	12	8	70	2a	2.52	1.91	Remove	Dev			crowded, canopy off centre, smll deadwood
T982	Forest Red Gum	<i>Eucalyptus tereticornis</i>	66	86	20	14	90	2a	7.92	3.11	Remove	Dev			
T983	Forest Red Gum	<i>Eucalyptus tereticornis</i>	48	58	19	7	75	2a	5.76	2.63	Remove	Dev			crowded, canopy off centre, med deadwood
T984	Forest Red Gum	<i>Eucalyptus tereticornis</i>	20	24	7	5	50	2c	2.40	1.82	Remove	Dev			crowded, canopy off centre, poor form, smll deadwood
T985	Forest Red Gum	<i>Eucalyptus tereticornis</i>	48	68	21	14	80	2a	5.76	2.81	Remove	Dev			
T986	Forest Red Gum	<i>Eucalyptus tereticornis</i>	44	58	22	10	90	2a	5.28	2.63	Remove	Dev			
T987	Sickle Leaved Acacia	<i>Acacia falcata</i>	12	14	4	4	75	3a	2.00	1.45	Remove	Dev			
T988	Hickory Wattle	<i>Acacia implexa</i>	17	20	8	3	90	3a	2.04	1.68	Remove	Dev			
T989	Hickory Wattle	<i>Acacia implexa</i>	40	60	9	9	30	3c	4.80	2.67	Remove	Dev			30% canopy left, v. poor form
T990	Forest Red Gum	<i>Eucalyptus tereticornis</i>	70	100	23	18	80	2a	8.40	3.31	Remove	Dev	V2		
T991	Forest Red Gum	<i>Eucalyptus tereticornis</i>	60	75	20	13	80	2a	7.22	2.93	Retain				
T992	Patula Pine	<i>Pinus patula</i>	37	49	14	10	25	4a	4.44	2.45	Remove	Health			declining, stressed, crowded, 25% canopy left, lots deadwood
T993	Forest Red Gum	<i>Eucalyptus tereticornis</i>	50	57	20	13	80	2a	5.99	2.61	Retain				crowded
T994	Patula Pine	<i>Pinus patula</i>	52	72	13	9	80	2a	6.24	2.88	Remove	Dev			
T995	Forest Red Gum	<i>Eucalyptus tereticornis</i>	68	78	20	15	75	3c	8.16	2.98	Remove	Dev			bark dmge 0-1.5m, kino, canopy off centre, crowded
T996	Forest Red Gum	<i>Eucalyptus tereticornis</i>	64	74	23	9	80	2a	7.68	2.92	Retain				slight lean at base
T997	Forest Red Gum	<i>Eucalyptus tereticornis</i>	75	87	24	15	80	3a	9.00	3.12	Retain		V2		minor bark dmge, kino, exposed wood at 3m
T998	Forest Red Gum	<i>Eucalyptus tereticornis</i>	16	25	7	3	30	4a	2.00	1.85	Remove	Health			crowded, suppressed, exposed wood at 2m, borers in trunk
T999	Forest Red Gum	<i>Eucalyptus tereticornis</i>	19	24	8	4	30	4c	2.28	1.82	Remove	Health			crowded, suppressed, bark dmge at 2m, exposed wood, termites in trunk
T1000	Forest Red Gum	<i>Eucalyptus tereticornis</i>	130	160	24	18	55	3c	15.60	4.03	Retain		V2		exposed wood at many loppings, kino, 2x major branch failures
T1001	Forest Red Gum	<i>Eucalyptus tereticornis</i>	82	93	24	24	55	4c	9.84	3.21	Remove	Health	V2		overmature, bark dmge 0-5m, exposed wood
T1002	Forest Red Gum	<i>Eucalyptus tereticornis</i>	43	48	24	12	90	2a	5.16	2.43	Remove	Dev			
T1003	White Mahogany	<i>Eucalyptus acmenoides</i>	37	44	20	11	80	2a	4.44	2.34	Retain				crowded, canopy off centre
T1004	Forest Red Gum	<i>Eucalyptus tereticornis</i>	22	26	9	6	50	3c	2.64	1.88	Retain				crowded, suppressed, canopy off centre, 25% of canopy left, lots smll deadwood
T1005	Prickly-leaved Tea Tree	<i>Melaleuca stypheloides</i>	20	25	11	6	90	2a	2.40	1.85	Retain				
T1006	Bangalay	<i>Eucalyptus botryoides</i>	65	95	21	14	90	2a	7.80	3.24	Retain		V3		
T1007	Forest Red Gum	<i>Eucalyptus tereticornis</i>	78	98	18	16	65	2a	9.36	3.28	Retain				stressed, lots epicormic growth, exposed wood at 1.5m, bark dmge 0-4m, kino, med deadwood
T1008	Forest Red Gum	<i>Eucalyptus tereticornis</i>	140	180	28	24	80	2a	16.80	4.24	Retain		V1	Cat-3	some smll & med deadwood
T1009	Mulberry Tree	<i>Morus alba</i>	30	38	8	7	80	3a	3.57	2.20	Retain				
T1010	Forest Red Gum	<i>Eucalyptus tereticornis</i>	79	100	24	14	80	2a	9.51	3.31	Retain		V3		
T1011	Forest Red Gum	<i>Eucalyptus tereticornis</i>	55	65	20	10	80	2a	6.60	2.76	Retain				2x trunks at 2m
T1012	Rough-barked Apple	<i>Angophora floribunda</i>	72	85	23	15	80	2a	8.64	3.09	Retain		V2		

Note 1: Visual Significance

V1 – High significance typically >25m height/ >20m spread / >600mm DBH – Large emergent tree

V2 – Moderate significance generally 15-25m height/ >10m spread>600mm DBH – Prominent tree typically with a large spread

V3 – Low significance >10m height/ >10m spread>600mm DBH –Typically a visually attractive low tree with large spread and DBH

Note 2: Habitat Trees

The habitat trees recorded within the study area fall under one of three categories:

Category 1: Significant habitat trees (high):

- Large hollow suitable for cockatoos or large forest owls >30cm and/or
- Trees containing two (2) or more good quality medium hollows 10-30cm and/or
- >8 small hollows

No 13 Park Road, Wallacia

Category 2: Significant habitat trees (moderate)

- Trees containing one medium hollow 10-30cm and/or
- 3-8 small hollows

Category 3: Remaining hollow bearing trees generally containing small or low numbers of hollows

Note 3: SULE Rating (refer to detailed breakdown in Schedule 3)

- | | |
|-----------------|--|
| 1A to 1C | Trees that appear to be retainable at the time of assessment with more than 40 years life expectancy with acceptable risk. |
| 2A to 2D | Trees that appear to be retainable at the time of assessment with 15-40 years life expectancy with acceptable risk. |
| 3A to 3D | Trees that appear to be retainable at the time of assessment with 5-15 years life expectancy with acceptable risk. |
| 4A to 4F | Trees with a high level of risk and should be removed within 5 years. |

Schedule 2

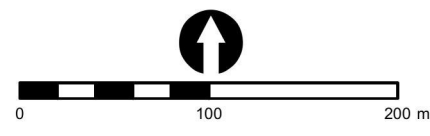
SULE Assessment and Retention / Removal Plans



Legend

- Site boundary
- Contours 1m (source : LiDAR)
- Dams
- Creek (source : LPI)
- Tree location

Aerial source: Nearmap



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PROJECT & MXD REFERENCE
 13 Park Rd, Wallacia
 A17162_T003

DATE & ISSUE NUMBER
 16/10/2017
 Issue 1

SCALE & COORDINATE SYSTEM
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 GDA 1994 MGA Zone 56

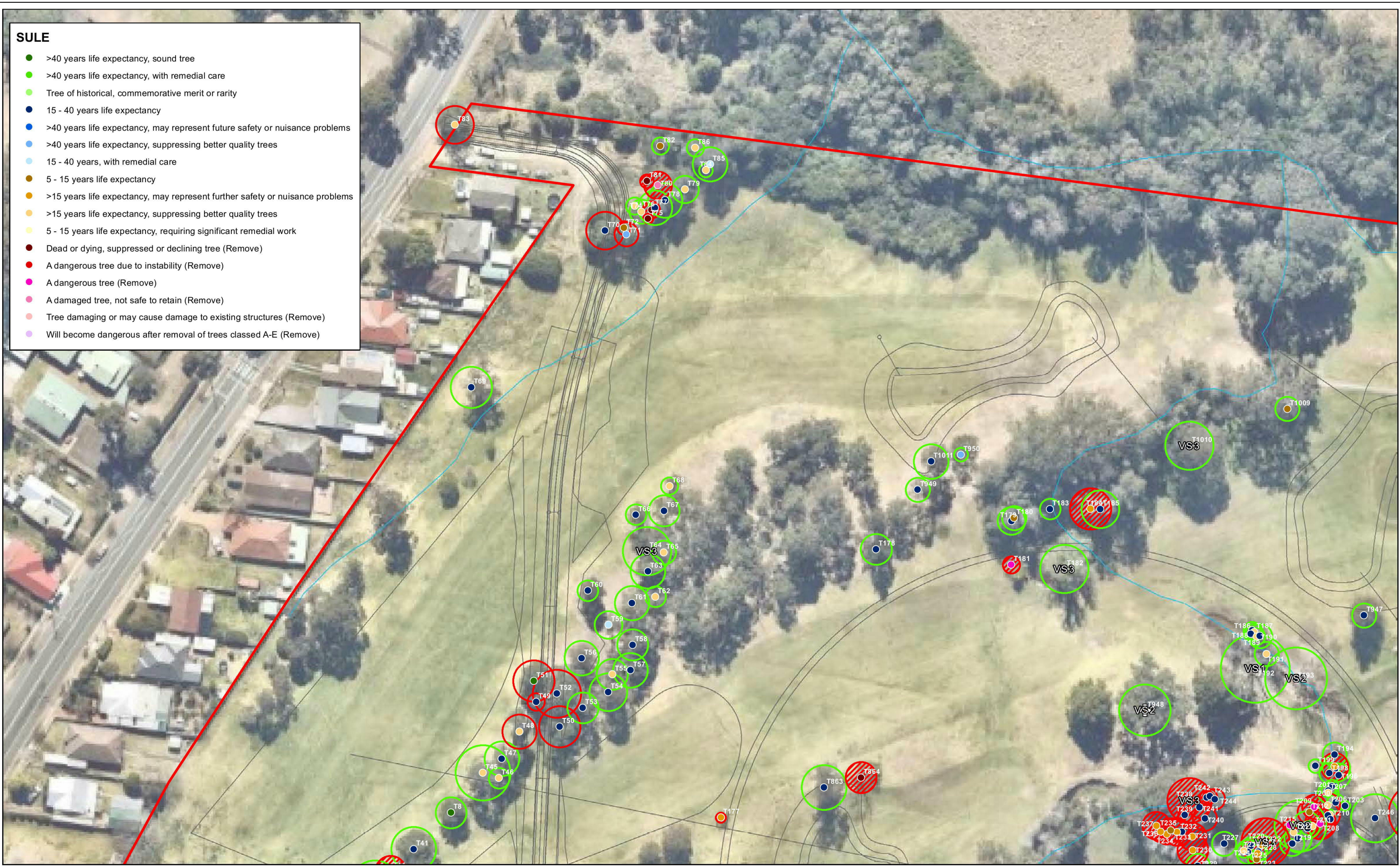
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Tree assessment overview

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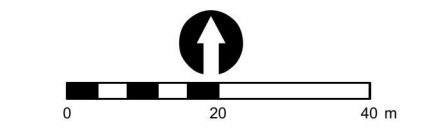
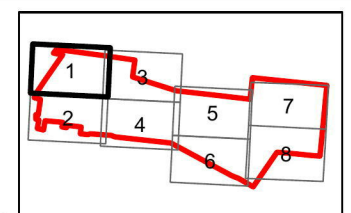
SULE

- >40 years life expectancy, sound tree
- >40 years life expectancy, with remedial care
- Tree of historical, commemorative merit or rarity
- 15 - 40 years life expectancy
- >40 years life expectancy, may represent future safety or nuisance problems
- >40 years life expectancy, suppressing better quality trees
- 15 - 40 years, with remedial care
- 5 - 15 years life expectancy
- >15 years life expectancy, may represent further safety or nuisance problems
- >15 years life expectancy, suppressing better quality trees
- 5 - 15 years life expectancy, requiring significant remedial work
- Dead or dying, suppressed or declining tree (Remove)
- A dangerous tree due to instability (Remove)
- A dangerous tree (Remove)
- A damaged tree, not safe to retain (Remove)
- Tree damaging or may cause damage to existing structures (Remove)
- Will become dangerous after removal of trees classed A-E (Remove)



Legend

- ▭ Site boundary
- ⊕ Habitat Tree
- Trees to retain
- ▭ Dams
- VS Visually significant tree
- Trees to remove
- Creek (source : LPI)
- ⊗ Dangerous tree



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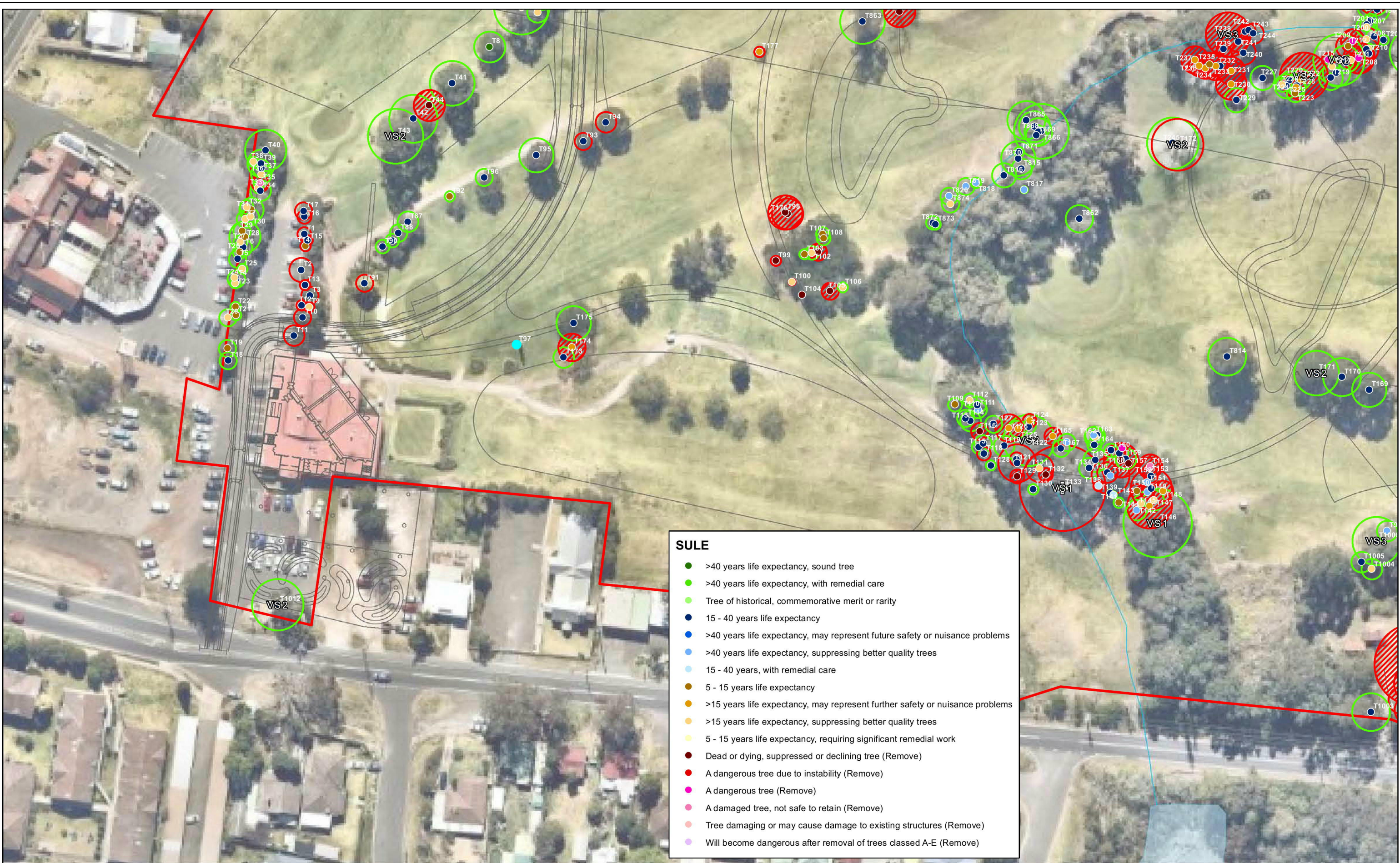
PROJECT & MXD REFERENCE
13 Park Rd, Wallacia
A17162_T002

DATE & ISSUE NUMBER
25/10/2017
Issue 1

SCALE & COORDINATE SYSTEM
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GDA 1994 MGA Zone 56

TITLE
Tree Retention and Removal Plan - Zoom 1





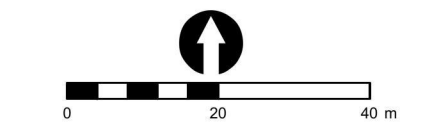
SULE

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- A damaged tree, not safe to retain (Remove)
- Tree damaging or may cause damage to existing structures (Remove)
- Will become dangerous after removal of trees classed A-E (Remove)

Legend

- Site boundary
- Dams
- Creek (source : LPI)
- Habitat Tree
- Visually significant tree
- Dangerous tree
- Trees to retain
- Trees to remove

Aerial source: Nearmap



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PROJECT & MXD REFERENCE
 13 Park Rd, Wallacia
 A17162_T002

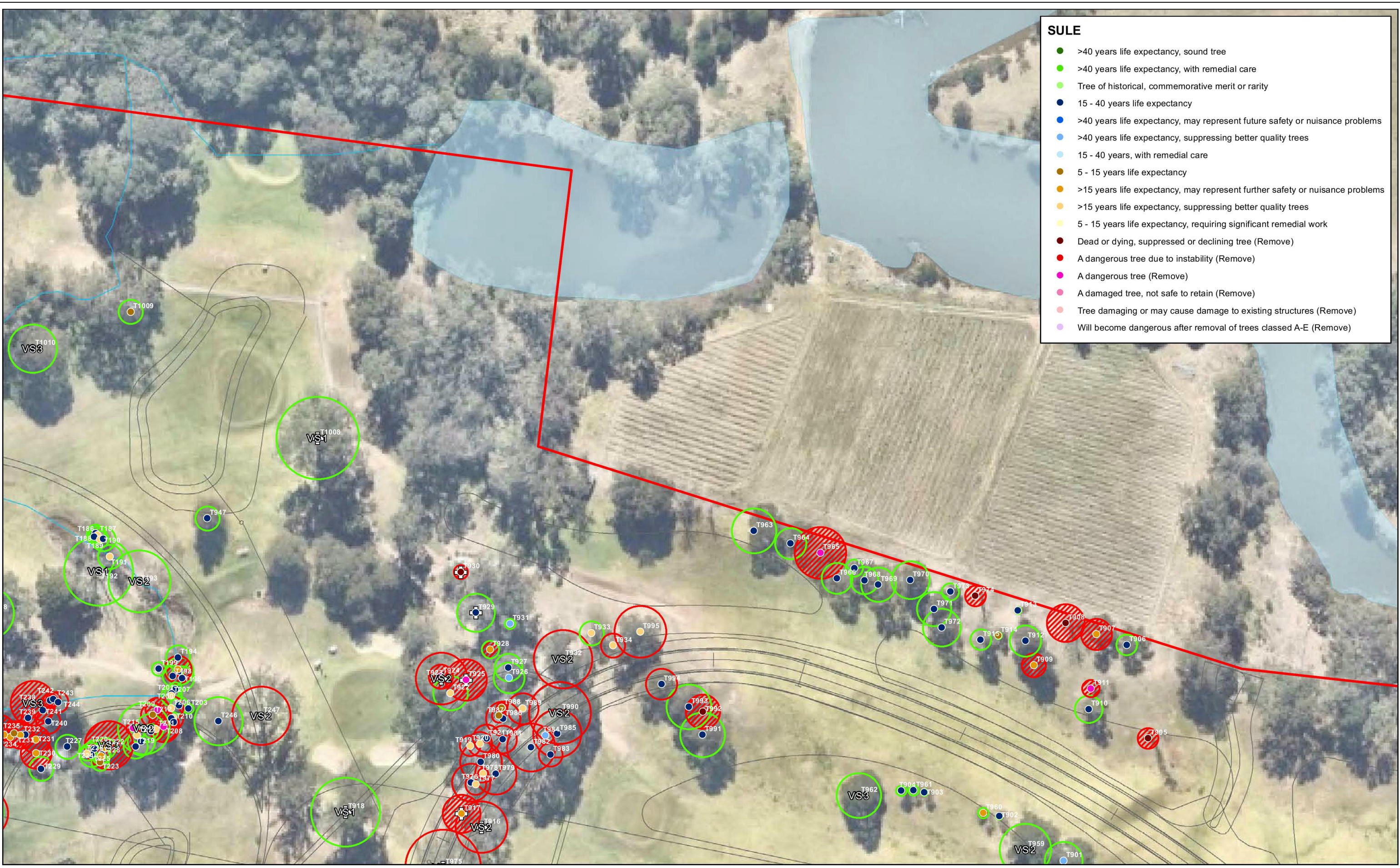
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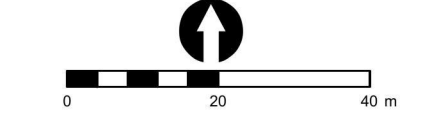
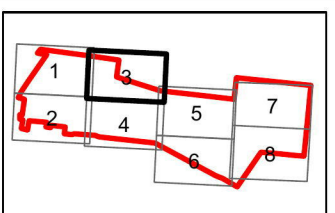
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- SULE**
- >40 years life expectancy, sound tree
 - >40 years life expectancy, with remedial care
 - Tree of historical, commemorative merit or rarity
 - 15 - 40 years life expectancy
 - >40 years life expectancy, may represent future safety or nuisance problems
 - >40 years life expectancy, suppressing better quality trees
 - 15 - 40 years, with remedial care
 - 5 - 15 years life expectancy
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 - 5 - 15 years life expectancy, requiring significant remedial work
 - Dead or dying, suppressed or declining tree (Remove)
 - A dangerous tree due to instability (Remove)
 - A dangerous tree (Remove)
 - A damaged tree, not safe to retain (Remove)
 - Tree damaging or may cause damage to existing structures (Remove)
 - Will become dangerous after removal of trees classed A-E (Remove)

- Legend**
- ▭ Site boundary
 - ▭ Dams
 - Creek (source : LPI)
 - ⊕ Habitat Tree
 - VS Visually significant tree
 - ⊗ Dangerous tree
 - Trees to retain
 - Trees to remove



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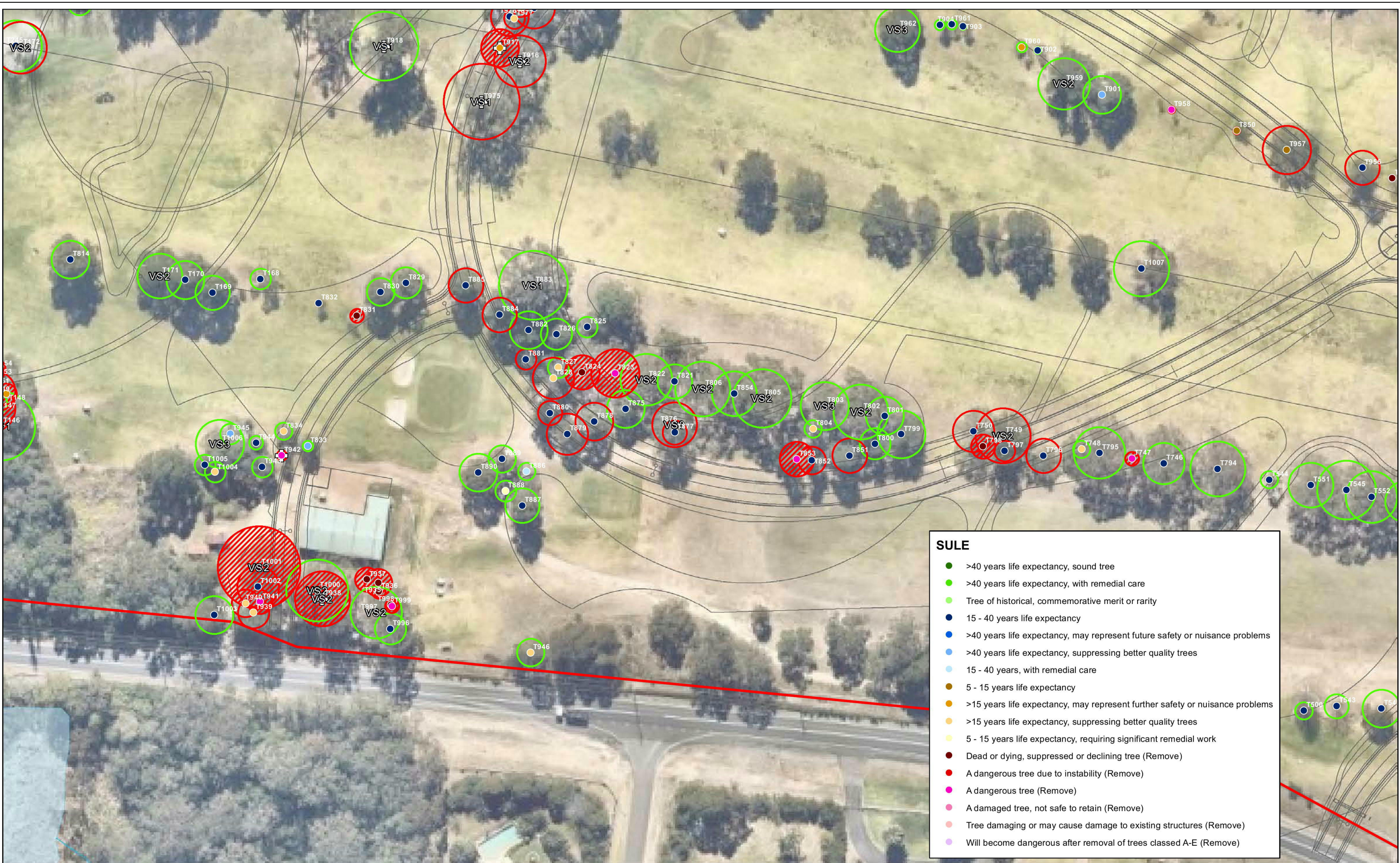
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13 Park Rd, Wallacia
A17162_T002

DATE & ISSUE NUMBER
25/10/2017
Issue 1

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GDA 1994 MGA Zone 56

TITLE
Tree Retention and Removal Plan - Zoom 3





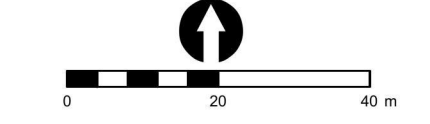
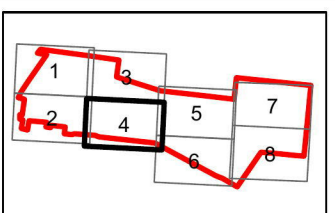
SULE

- >40 years life expectancy, sound tree
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- Tree of historical, commemorative merit or rarity
- 15 - 40 years life expectancy
- >40 years life expectancy, may represent future safety or nuisance problems
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- 15 - 40 years, with remedial care
- 5 - 15 years life expectancy
- >15 years life expectancy, may represent further safety or nuisance problems
- >15 years life expectancy, suppressing better quality trees
- 5 - 15 years life expectancy, requiring significant remedial work
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- A dangerous tree (Remove)
- A damaged tree, not safe to retain (Remove)
- Tree damaging or may cause damage to existing structures (Remove)
- Will become dangerous after removal of trees classed A-E (Remove)

Legend

- ▭ Site boundary
- ▭ Dams
- Creek (source : LPI)
- ⊕ Habitat Tree
- VS Visually significant tree
- ⊗ Dangerous tree
- Trees to retain
- Trees to remove

Aerial source: Nearmap



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 A17162_T002

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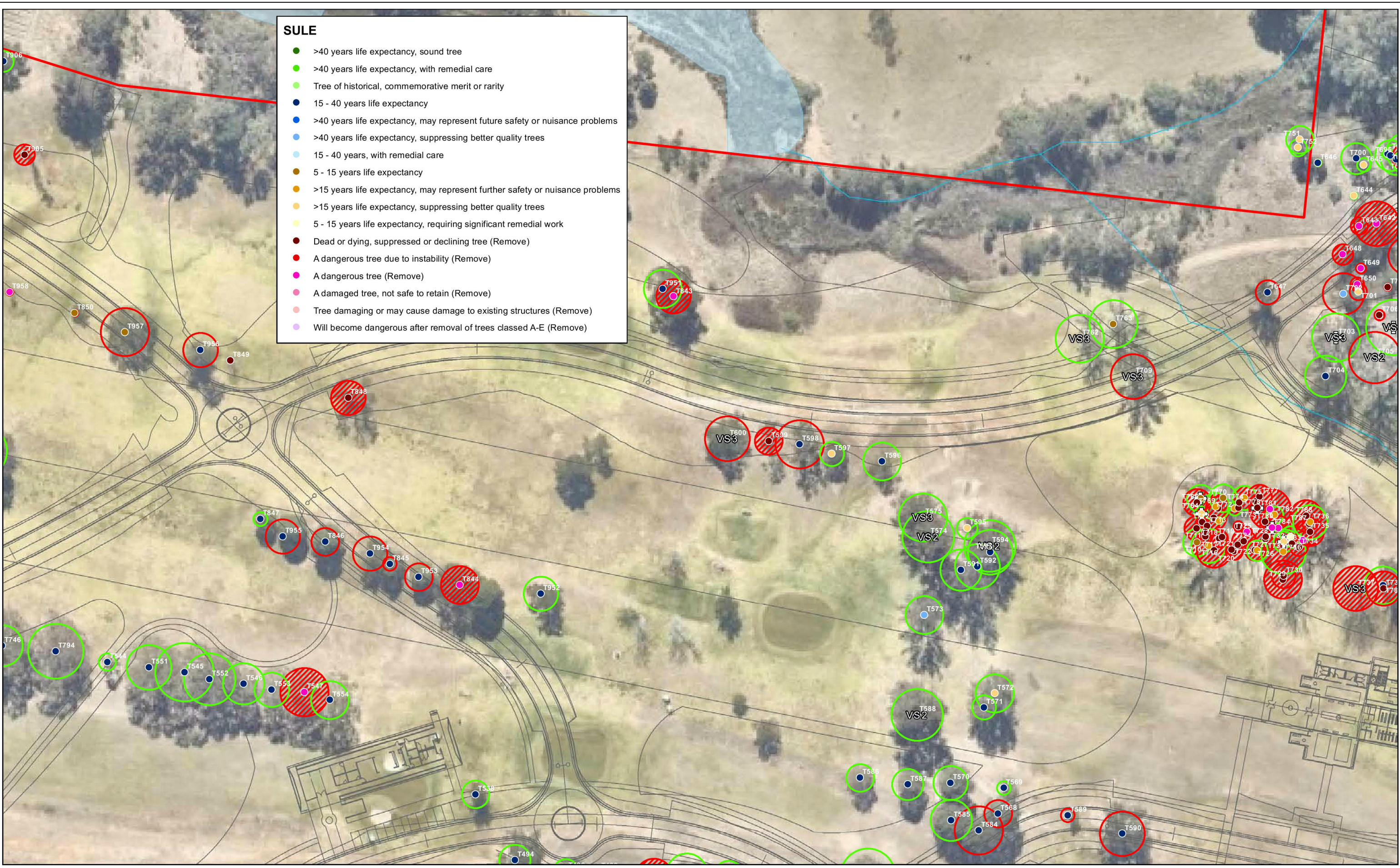
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 GDA 1994 MGA Zone 56

TITLE
Tree Retention and Removal Plan - Zoom 4



SULE

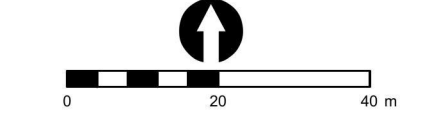
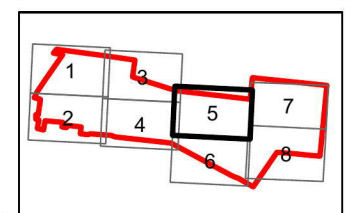
- >40 years life expectancy, sound tree
- >40 years life expectancy, with remedial care
- Tree of historical, commemorative merit or rarity
- 15 - 40 years life expectancy
- >40 years life expectancy, may represent future safety or nuisance problems
- >40 years life expectancy, suppressing better quality trees
- 15 - 40 years, with remedial care
- 5 - 15 years life expectancy
- >15 years life expectancy, may represent further safety or nuisance problems
- >15 years life expectancy, suppressing better quality trees
- 5 - 15 years life expectancy, requiring significant remedial work
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- A dangerous tree due to instability (Remove)
- A dangerous tree (Remove)
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- Tree damaging or may cause damage to existing structures (Remove)
- Will become dangerous after removal of trees classed A-E (Remove)



- Legend**
- Site boundary
 - Dams
 - Creek (source : LPI)
 - Habitat Tree
 - Visually significant tree
 - Dangerous tree
 - Trees to retain
 - Trees to remove

- Habitat Tree
- Visually significant tree
- Dangerous tree
- Trees to retain
- Trees to remove

- Trees to retain
- Trees to remove



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A17162_T002

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Issue 1

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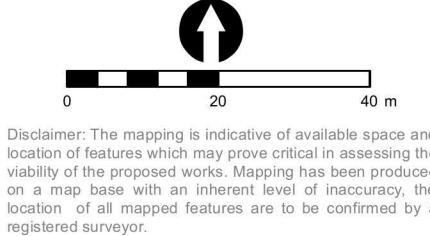
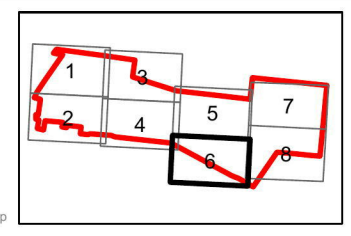
TITLE
Tree Retention and Removal Plan - Zoom 5





- SULE**
- >40 years life expectancy, sound tree
 - >40 years life expectancy, with remedial care
 - Tree of historical, commemorative merit or rarity
 - 15 - 40 years life expectancy
 - >40 years life expectancy, may represent future safety or nuisance problems
 - >40 years life expectancy, suppressing better quality trees
 - 15 - 40 years, with remedial care
 - 5 - 15 years life expectancy
 - >15 years life expectancy, may represent further safety or nuisance problems
 - >15 years life expectancy, suppressing better quality trees
 - 5 - 15 years life expectancy, requiring significant remedial work
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 - A dangerous tree due to instability (Remove)
 - A dangerous tree (Remove)
 - A damaged tree, not safe to retain (Remove)
 - Tree damaging or may cause damage to existing structures (Remove)
 - Will become dangerous after removal of trees classed A-E (Remove)

- Legend**
- Site boundary
 - Dams
 - Creek (source : LPI)
 - ⊕ Habitat Tree
 - VS Visually significant tree
 - ⊗ Dangerous tree
 - Trees to retain
 - Trees to remove



PROJECT & MXD REFERENCE
 13 Park Rd, Wallacia
 A17162_T002

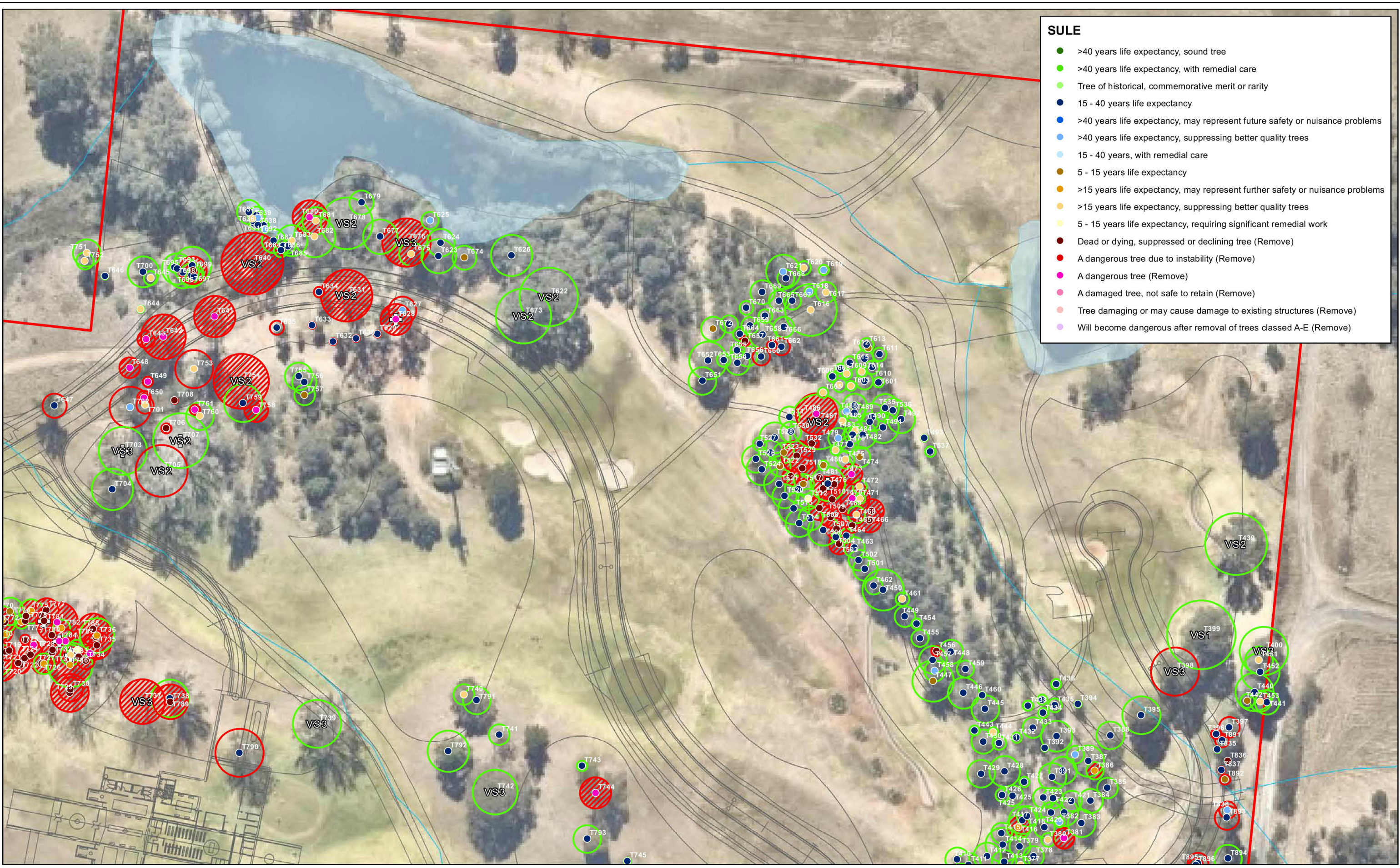
DATE & ISSUE NUMBER
 25/10/2017
 Issue 1

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TITLE
Tree Retention and Removal Plan - Zoom 6

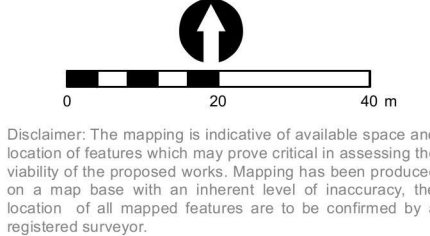
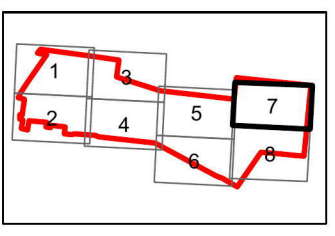
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- SULE**
- >40 years life expectancy, sound tree
 - >40 years life expectancy, with remedial care
 - Tree of historical, commemorative merit or rarity
 - 15 - 40 years life expectancy
 - >40 years life expectancy, may represent future safety or nuisance problems
 - >40 years life expectancy, suppressing better quality trees
 - 15 - 40 years, with remedial care
 - 5 - 15 years life expectancy
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 - A damaged tree, not safe to retain (Remove)
 - Tree damaging or may cause damage to existing structures (Remove)
 - Will become dangerous after removal of trees classed A-E (Remove)

- Legend**
- ▭ Site boundary
 - ▭ Dams
 - Creek (source : LPI)
 - ⊕ Habitat Tree
 - VS Visually significant tree
 - ⊗ Dangerous tree
 - Trees to retain
 - Trees to remove
- Aerial source: Nearmap



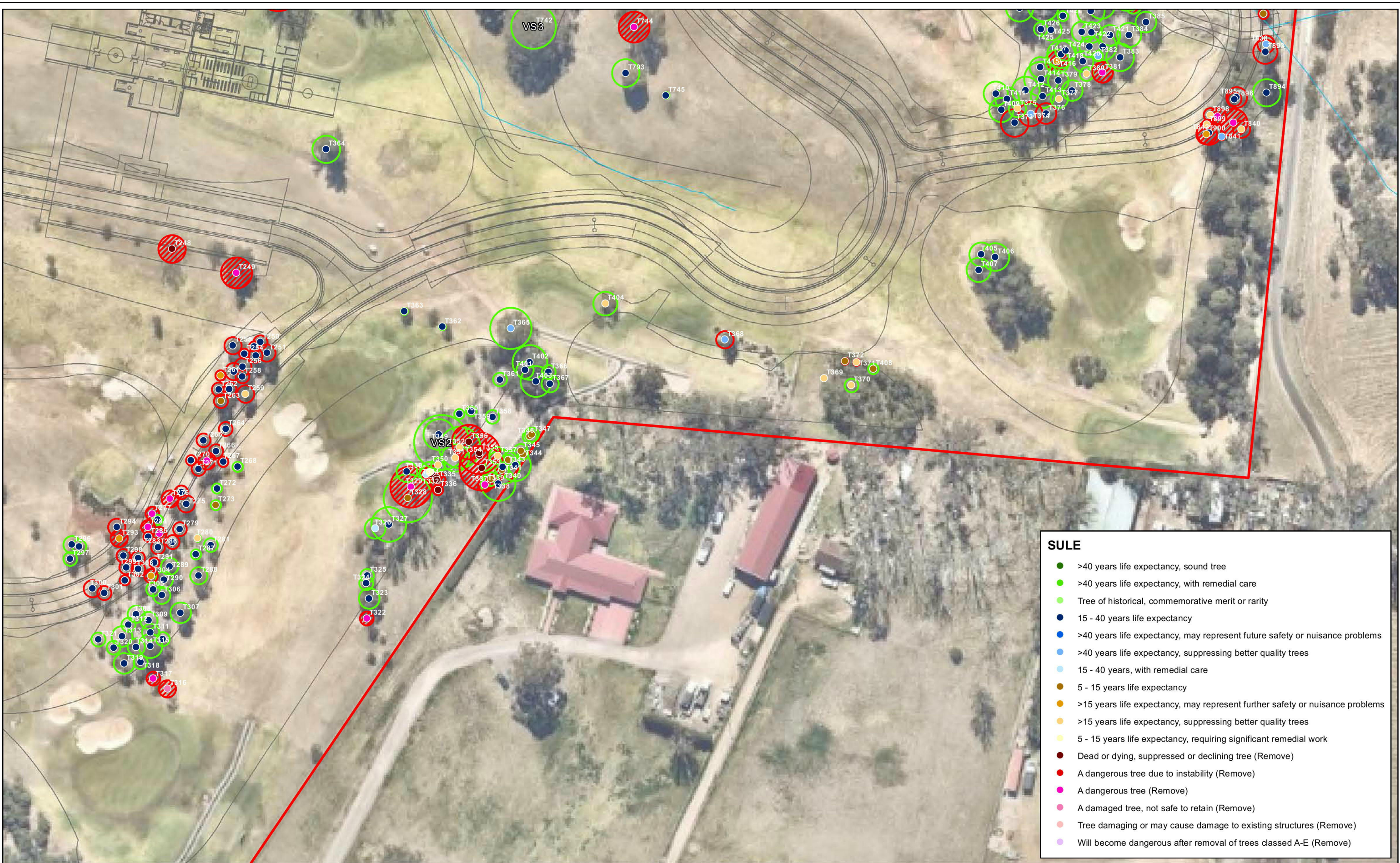
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DATE & ISSUE NUMBER
 25/10/2017
 Issue 1

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TITLE
Tree Retention and Removal Plan - Zoom 7



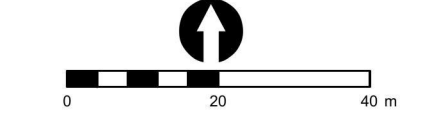
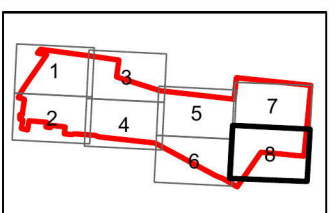


SULE

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Legend

Site boundary	Habitat Tree	Trees to retain
Dams	Visually significant tree	Trees to remove
Creek (source : LPI)	Dangerous tree	



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DATE & ISSUE NUMBER
25/10/2017
Issue 1

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GDA 1994 MGA Zone 56

TITLE
Tree Retention and Removal Plan - Zoom 8



Schedule 3

SULE Ratings and Terminology

SULE Ratings and Terminology

SULE (an acronym for **safe useful life expectancy**). Particular consideration is given to the following points when making the final SULE assessment for each tree;

- obvious past influences (suppression)
- present health and condition, and future potential in current position
- estimated age at assessment in relation to the life expectancy for the species
- observed and potential structural defects which may influence potential life expectancy
- potential remedial work which may allow retention in the existing location.

An outline of the four relevant SULE categories and their subgroups used in this report is as follows:

1 Long SULE (trees that appear to be retainable at the time of assessment for more than 40 years with an acceptable level of risk)

- A** A structurally sound tree, located where potential future growth can be accommodated.
- B** A damaged or defective tree that could be made suitable in the long term (40+ years), where remedial care is given.
- C** A tree of particular significance (historical / commemorative merit or rarity) that warrants extensive efforts in securing long term retention.

2 Medium SULE (trees that appear to be retainable at the time of assessment, for 15 - 40 years with an acceptable level of risk)

- A** A tree predicted to only live between 15 and 40 years
- B** A tree that may live for more than 40 years, but should be removed to prevent safety or nuisance problems
- C** A tree that may live for more than 40 years, but should be removed to prevent competition with more suitable individuals, or to provide space for new planting
- D** A damaged or defective tree that could be made suitable in the medium term (15-40 years), where remedial care is given.

3 Short SULE (trees that appear to be retainable at the time of assessment for 5 - 15 years with an acceptable level of risk)

- A** A tree predicted to only live between 5 - 15 years
- B** A tree that may live for more than 15 years, but should be removed to prevent safety or nuisance problems
- C** A tree that may live for more than 15 years, but should be removed to prevent competition with more suitable individuals or to provide space for new planting
- D** A damaged or defective tree that could only be made suitable in the short term (5-15 years), and would require significant remedial work.

4 Removals (Trees with a high level of risk that should be removed within the next 5 years)

- A** A dead, dying, suppressed or declining tree

- B** A dangerous tree made so through instability or recent loss of neighbouring trees
 - C** A dangerous tree made so through structural defects (cavities, decay, included bark, wounds or poor form)
 - D** A damaged tree that is clearly not safe to retain
 - E** A tree that is damaging, or may cause damage, to existing structures within 5 years
 - F** A tree that will become dangerous after removal of neighbouring trees for the reasons given in A to E.
-

SULE ratings given to any tree in this report assumes that appropriate maintenance (if required) will be provided by a qualified arborist. Incorrect tree work practices can significantly accelerate tree suppression and increase hazard potential

EXPLANATION OF TERMINOLOGY USED

DBH - An acronym for bole or trunk diameter at breast height (1.4m from ground level).

Health - An indication of the vigour of a tree and is determined by the observed crown colour, density, presence of insect attack, the percentage of dead or dying branches and the amount of epicormic growth. The health of the canopy and that of the root system is interdependent and significant loss of tree vigour can result through both root and canopy (pruning, suppression) damage.

Suppressed, unhealthy trees have reduced ability to initiate internal defence systems (by the process of compartmentalisation) thus predisposing them to attack by insects and pathogenic decay organisms which increase the potential to drop dangerous branches.

Cambium - The part of the tree situated between the bark and the true wood of a tree. This area is where the tree transports water, nutrients and waste products to and from the roots and leaves. It is this area that is targeted when "ring-barking" a tree in order to disrupt the nutrient transport system of the tree and cause its death.

Condition - An evaluation of the structural integrity of a tree, including defects that may affect the useful life of an otherwise healthy individual. Such influencing factors include cavities and decay, weak unions between branches or trunks and faults of form or habit.

Fungal Attack - Many fungi have evolved to break down wood and return its nutrients to the biocycle of the environment. Fungi usually gain access to the wood through the actions of borers, or from physical damage resulting in exposed wood. Trees suffering from fungal attack may be severely weakened on a structural basis but may not show any external signs of the weakness. This can result in a catastrophic structural failure of a branch or trunk when subjected to stress such as a windy day.

Kino - A dark reddish exudate, rich in polyphenols (tannins), developed in the cambial region of eucalypts often as a result of injury; incorrectly called gum (Boland *et.al.* 1992).

Deadwood - The mature crown of a eucalypt maintains itself by the continual production of new crown units, which die in turn. Thus there will always be some dead branches in a healthy mature crown (Florence, 1996). Minor deadwood refers to dead branchlets, Major deadwood refers to main branches from the trunk.