Site Location/Project:	Triniti Stage 2 - BTR Development 39 Delhi Road North Ryde NSW
Prepared for:	Stockland Development Pty Ltd
Date Prepared:	17 June 2025
Our Reference:	250617_Trinity_AD
Report Type:	Addendum to Arboricultural Impact Assessment Report

This statement has been prepared as an addendum to an Arboricultural Impact Assessment (AIA) Report prepared for a development at the site, dated 16 July 2024 (Revision 9). Additional documents that that have been used in preparation for this statement (not including any documents listed in section 1.4 of the AIA Report) include the following:

• Detail and Level Survey, Craig and Rhodes, 12 June 2025 (Amend No. 4)

This addendum has been prepared in relation to the impact of the proposed works to trees located within an adjoining site to the Southwest of the subject site in accordance with AS4970 Protection of trees on development sites (2009).

This document is an addendum to the AIA report, refer to the AIA for detailed tree information and further information in relation to the Tree Protection Zone (TPZ) and Structural Root Zone (SRZ) discussed. The AIA report also provides definitions for the DBH, DAB and SULE discussed below.

The site and additional trees were inspected on 13 June 2025. Three additional trees have been identified and assessed, an assessment of the impact of the proposed development works has been carried out in the section below in accordance with AS4970-2009.

The tree inspection schedule from the AIA report has been updated to include the additional trees and has been included as appendices to this document for reference. Updated site plans (appendix 1A and 1C from AIA report) have also as appendiced to this document for reference with the tree information for tree 124, 125 and 126 overlaid.

Tree 124

Tree 124 Observations: Tree 124 is a semi-mature Sydney Blue Gum (*Eucalyptus saligna*). The tree has a height of approximately 6m, a crown spread (radius at widest section of crown) of 2m, a DBH of 220mm and DAB of 250mm. Tree 124 has a medium estimated life expectancy of fifteen to forty years (SULE category 2) and a retention value of A1. Tree 124 has a TPZ of 2.6 metres and an SRZ of 1.8 metres.

Tree 124 Development Impact Assessment: The tree is located in the adjoining site to the Southwest and 37% (8m²) of the TPZ area extends into the site, the SRZ also extends significantly into the site. The proposed boundary wall, footpath and service lane will encroach into the whole of this area, indicating that the stability and/or condition of the tree could potentially be impacted. However, the existing boundary retaining wall is restricting root growth into the location of these proposed structures. The proposed service lane encroaches into the TPZ by less than 5% (<1m²) and will be located above the existing levels in the TPZ, indicating that the tree will not be impacted by the proposed service lane. Providing that the proposed boundary wall and footpath are constructed via tree sensitive methods to avoid impacting significant roots, the root system of the tree will not be impacted and the tree can be retained in a viable condition. See section 10.2.1 of the AIA report for tree sensitive footpath construction specifications and the conclusion of this document for tree sensitive wall construction specifications.

Tree 125

Tree 125 Observations: Tree 125 is a mature Sydney Blue Gum (*Eucalyptus saligna*). The tree has a height of approximately 18m, a crown spread (radius at widest section of crown) of 4m, a DBH of 620mm and DAB of 690mm. Tree 125 has a long estimated life expectancy of more than forty years (SULE category 1) and a retention value of A1. Tree 125 has a TPZ of 7.4 metres and an SRZ of 2.8 metres.

Tree 125 Development Impact Assessment: The tree is located in the adjoining site to the Southwest and 38% (65.3m²) of the TPZ area extends into the site, the SRZ also extends significantly into the site. The proposed boundary wall, footpath, service lane (road) and OSD tank will encroach into the whole of this area, indicating that the stability and/or condition of the tree could potentially be impacted.

The proposed OSD tank encroaches into the TPZ by 18% (30.9m²) but not into the SRZ, which is major TPZ encroachment. However, section 3.3.4 of AS4970-2009 states that 'the presence of existing or past structures or obstacles affecting root growth' should be considered when the assessing the impact of major TPZ encroachment to the tree's root system. An existing retaining wall is located directly adjacent to the site boundary. The trunk of tree 24 and 25 are also located within the TPZ. The footings of the existing retaining wall, and root system of tree 24/25, are affecting root growth patterns by restricting root growth into the area of the TPZ that extends into area of the TPZ where the proposed OSD tank will be located, indicating that the tree will not be impacted by the proposed OSD tank.

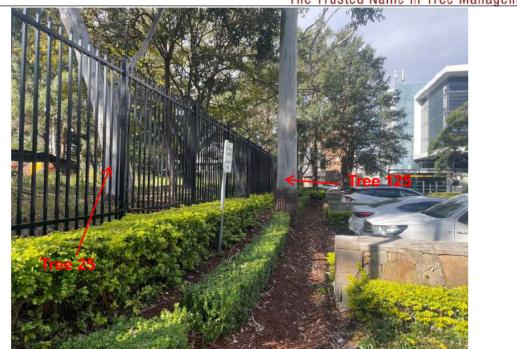
The proposed service lane encroaches into the TPZ by a further 5% (9.5m²) but not into the SRZ. However, the existing wall/other trees are also restricting root growth into this area of the TPZ, and the proposed service lane will be located above the existing levels in the TPZ, indicating that the tree will not be impacted by the proposed service lane.

The proposed boundary wall and footpath adjacent to the site boundary will encroach into the TPZ by a further 15% and into the SRZ. The existing boundary retaining wall is restricting root growth into the location of these proposed structures. Providing that the proposed boundary wall and footpath are constructed via tree sensitive methods to avoid impacting significant roots, the root system of the tree will not be impacted and the tree can be retained in a viable condition. See section 10.2.1 of the AIA report for tree sensitive footpath construction specifications and the conclusion of this document for tree sensitive wall construction specifications.

Tree 126

Tree 126 Observations: Tree 126 is a semi-mature Turpentine (*Syncarpia glomulifera*). The tree has a height of approximately 9m, a crown spread (radius at widest section of crown) of 2m, a DBH of 390mm and DAB of 430mm. Tree 126 has a long estimated life expectancy of more than forty years (SULE category 1) and a retention value of A1. Tree 126 has a TPZ of 4.7 metres and an SRZ of 2.3 metres.

Tree 126 Development Impact Assessment: The tree is located in the adjoining site to the Southwest and 28% (19.3m²) of the TPZ area extends into the site, the SRZ also extends significantly into the site. The proposed boundary wall, footpath and service lane will encroach into the whole of this area, indicating that the stability and/or condition of the tree could potentially be impacted. However, the existing boundary retaining wall is restricting root growth into the location of these proposed structures. The proposed service lane encroaches into the TPZ by 3% (2.1m²) and will be located above the existing levels in the TPZ, indicating that the tree will not be impacted by the proposed service lane. Providing that the proposed boundary wall and footpath are constructed via tree sensitive methods to avoid impacting significant roots, the root system of the tree will not be impacted and the tree can be retained in a viable condition. See section 10.2.1 of the AIA report for tree sensitive footpath construction specifications and the conclusion of this document for tree sensitive wall construction specifications.



Showing the existing site with tree 125 and tree 25. The existing wall is at the base of the fence between the two trees.



Showing tree 124 and 125 in relation to the existing wall.



Showing tree 126 in relation to the existing wall.

Conclusions

Three additional trees have been identified and assessed in this addendum, including tree 124, 125 and 126. Tree sensitive construction methods will be required for the proposed boundary retaining wall and adjoining footpath to retain all three trees in a viable condition.

See section 10.2.1 of the AIA report for tree sensitive footpath construction specifications. The tree sensitive boundary wall construction specifications are provided below.

To minimise root loss in the TPZ of the trees, the footings of the proposed retaining wall must bridge over significant tree roots and minimise root loss. To ensure that significant roots are retained, it must be demonstrated by the project engineer that the following construction methods can be implemented:

- All excavations must be carried out manually under the supervision of the Project Arborist (see Section 11 of the AIA report for details of manual excavations and Project Arborist).
- The location of all footings must be flexible to avoid significant roots greater than 40mm in diameter. All roots greater than 40mm in diameter must be retained unless the Project Arborist has assessed and approved in writing that severing the root will not impact the condition or stability of the tree.
- Footings should be located a minimum of 200mm from any root to be retained that is greater than 40mm in diameter to allow for future growth.



If you have any questions in relation to this addendum, please contact me on the details below.

Regards,



Jack Williams

Diploma of Arboriculture (AQF5) FdSc Arboriculture Arboriculture Australia Member No. 2556 ISA Member No. 228863

Appendices:

- Appendix 1A: Existing site plan
- Appendix 1C: Proposed site plan
- Appendix 1E: Tree Retention and Removal Plan
- Tree Inspection schedule (appendix 2 of the AIA report)

Site Location: 39 D Ryde NSW	elhi Road	
SCALE : DATE : 1 : 400 @ A1 17/6/25	URBAN ARBO The Trusted Name in Tree Management	
Plan Title Appendix 1A: Existing Si	te Plan	
Prepared by: Jack Williams a	and Bryce Claassens	
lap Legend		•
	Free Crown	•
	Free Protection Zone	
	Structural Root Zone	
0	60m	
	•	
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	× ×	×





	Site Boundary
	Street Setback (Ryde DCP)
	Buildings Overhang
-	SW Drainage as per Civil Eng.
	Basement 1
-	Pedestrianisation of New Link Road

\odot	Existing Trees as per Survey and Arborist Report	
(+)	Existing Trees to be removed	
X	Laneway Tree Ferns	
	Proposed Native Trees	

Shrubs and Groundcovers

PMS	Sidewalk Planting Mix
PM2	Rain Garden Native Planting Mix
PM3	Terraced Native Planting Mix
1744	Laneway Native Planting Mix
PMS	Semi-shade Native Planting Mix
PM6	Groundcover Planting Mix
LAWN	Lawn

Hard Landscape

PTI	Square Set Paving; Warm Toned Colours Varying From Grey to Browns
F12	Trafficable Square Set Paving; Warm Grey
	Sidewalk Granite Pavers (Council Approved)
PTL	Trafficable Concrete Pavers
P15	Suspended Square Set Paving on Structural Steel Frame; Warmer Toned Colours Varying From Grey to Browns
216	Permeable Paving
TD1	Timber Decking and Seating
	Warning Tactile Ground Surface Indicators
•	Removable Steel Bollards
	Class 2 Off Form Concrete; Colour to Match Building Columns
	Dog Park Fence
	40mm dia. Stainless Steel Handrail

I.	NO.	DATE	DESCRIPTION	DRAWN BY	CHECKED BY
REVISIONS	\vdash	-		+	-
REVI	H			1	
					2



NORTH:

North Ryd	de, Wallamutta, NS	W
DESCRIPTION:		
Landscape	Sketch Plan	
Ground Pl	ane	
SCALE:	1:250 (as shown @ A1)	
DATE:	2024-05-17	
DWG #:	LSQ-DA-0101	Rev: 0
DRAWN BY:	LM/ADP	
CHECKED BY:	WV	
DOCUMENT CO	NTROL STATUS:	



SQUARE ONE Landscape Architects Pty Ltd www.sq1.au Level 2 / 1 Barrack Street, Sydney, NSW, 2000 +61 2 7251 6688 | info@sq1.au

0 2.5 5 7.5 10 15 20 25m



Tree ID	Common Name	Botanical Name	Age Class	Height (m)	Canopy Spread Radius (m)	Stem 1	Stem 2	Stem 3	Stem 4	Stem 5	Stem 6	DBH (mm)	DAB (mm)	Health	Structure	Amenity Value	SULE	Retention Value	TPZ Radius (m)	SRZ Radius (m)	Notes
1	Red Mahogany	Eucalyptus resinifera	Mature	16	6	860						860	1020	Good	Good	High	1. Long	AA1	10.3	3.3	None.
2	Eucalypt	Eucalyptus spp	Semi-mature	7	2	230						230	250	Good	Fair	Medium	2. Medium	Z10	2.8	1.8	Asymmetric crown shape and suppressed by adjacent trees.
3	Narrow Leaved Ironbark	Eucalyptus creba	Mature	20	7	610						610	700	Good	Good	High	1. Long	AA1	7.3	2.8	None.
4	Brush Cherry	Syzygium australe	Semi-mature	5	2	160						160	170	Good	Good	Low	5. Small/Young	Z1	2.0	1.6	None.
5	Blackbutt	Eucalyptus pilularis	Semi-mature	9	3	240						240	270	Good	Fair	Medium	1. Long	A1	2.9	1.9	Asymmetric crown shape.
6	Blackbutt	Eucalyptus pilularis	Mature	22	5	510						510	590	Good	Fair	High	1. Long	AA1	6.1	2.7	None.
7	Sydney Blue Gum	Eucalyptus saligna	Mature	17	4	370						370	410	Good	Fair	High	2. Medium	A1	4.4	2.3	Asymmetric crown shape. Minor wounds near base of trunk.
8	Blackbutt	Eucalyptus pilularis	Semi-mature	15	3	320						320	360	Good	Fair	High	2. Medium	A1	3.8	2.2	Asymmetric crown shape.
9	Blackbutt	Eucalyptus pilularis	Semi-mature	12	3	260						260	300	Good	Fair	Medium	2. Medium	A1	3.1	2.0	Asymmetric crown shape.
10	Grey Ironbark	Eucalyptus paniculata	Semi-mature	10	3	290						290	330	Good	Fair	Medium	1. Long	A1	3.5	2.1	Asymmetric crown shape.
11	Sydney Blue Gum	Eucalyptus saligna	Mature	27	7	370						370	440	Good	Good	High	1. Long	AA1	4.4	2.3	None.
12	Sydney Blue Gum	Eucalyptus saligna	Semi-mature	16	4	340						340	410	Good	Good	Medium	1. Long	A1	4.1	2.3	None.
13	Tallowood	Eucalyptus microcorys	Mature	17	5	490	250					550	620	Good	Fair	High	2. Medium	A1	6.6	2.7	Significant trunk lean.
14	Dead Tree	Dead Tree	Dead	22	5	550						550	630	Poor	Poor	Low	4. Remove	ZZ4	6.6	2.7	None.
15	Red Ironbark	Eucalyptus sideroxylon	Mature	20	7	630						630	650	Good	Fair	High	2. Medium	A2	7.6	2.8	Fungal bracket in wound on trunk at 2m, internal decay test of trunk required at this height if the tree is to be retained.
16	Blackbutt	Eucalyptus pilularis	Mature	7	2	210	180					277	500	Fair	Poor	Low	4. Remove	Z5	3.3	2.5	Epicormic regrowth from stump.
17	Deodar Cedar	Cedrus deodara	Mature	9	4	380	290	160				504	590	Good	Good	Medium	1. Long	A1	6.0	2.7	None.
18	Deodar Cedar	Cedrus deodara	Mature	9	4	440						440	500	Good	Good	Medium	1. Long	A1	5.3	2.5	None.
19	Deodar Cedar	Cedrus deodara	Mature	8	4	400						400	490	Good	Good	Medium	1. Long	A1	4.8	2.5	None.
20	Sydney Blue Gum	Eucalyptus saligna	Mature	24	8	710						710	810	Good	Good	High	1. Long	AA1	8.5	3.0	None.
21	Turpentine	Syncarpia glomulifera	Semi-mature	8	3.5	370						370	410	Good	Good	Medium	1. Long	A1	4.4	2.3	None.
22	Turpentine	Syncarpia glomulifera	Mature	9	4	510						510	570	Good	Fair	Medium	1. Long	A1	6.1	2.6	None.
23	Chinese Hackberry	Celtis sinensis	Mature	10	5	690						690	730	Good	Fair	Medium	2. Medium	A2	8.3	2.9	Co-dominant stems at 1m. Wound on lowest primary branch.
24	Rough Barked Apple	Angophora floribunda	Young	4	1.5	170						170	200	Good	Fair	Low	5. Small/Young	Z1	2.0	1.7	Co-dominant stems at 3m.
25	Sydney Blue Gum	Eucalyptus saligna	Mature	15	6	530						530	620	Good	Fair	High	2. Medium	A1	6.4	2.7	Trunk leans .
26	Chinese Pistacio	Pistacia chinensis	Mature	8	4	390	330					511	470	Fair	Fair	Medium	3. Short	Z4	6.1	2.4	Selective dieback, health in decline.
27	Smooth Barked Apple	Angophora costata	Mature	15	7	870						870	960	Good	Fair	High	1. Long	AA1	10.4	3.3	Co-dominant stems at 2m, union appears stable.
28	Lemon Scented Gum	Corymbia citriodora	Mature	16	7	1120						1120	1290	Good	Good	High	1. Long	AA1	13.4	3.7	None.
29	Broad Leaved Scribbly Gum	Eucalyptus haemastoma	Mature	10	4	410						410	480	Good	Good	Medium	1. Long	A1	4.9	2.4	None.
30	Broad Leaved Scribbly Gum	Eucalyptus haemastoma	Mature	10	3.5	430						430	470	Good	Good	Medium	1. Long	A1	5.2	2.4	None.
31	Turpentine	Syncarpia glomulifera	Semi-mature	8	3	370						370	410	Good	Good	Medium	1. Long	A1	4.4	2.3	None.
32	Turpentine	Syncarpia glomulifera	Semi-mature	7	3	260						260	290	Good	Good	Medium	1. Long	A1	3.1	2.0	None.
33	Turpentine	Syncarpia glomulifera	Semi-mature	7	3	310						310	350	Good	Good	Medium	1. Long	A1	3.7	2.1	None.
34	Turpentine	Syncarpia glomulifera	Semi-mature	5	2	230						230	260	Fair	Fair	Low	3. Short	Z10	2.8	1.9	Asymmetric crown shape and suppressed form.
35	Deodar Cedar	Cedrus deodara	Mature	11	4	610	220		<u> </u>		<u> </u>	648	690	Good	Good	Medium	1. Long	A1	7.8	2.8	None.
36	Blackbutt	Eucalyptus pilularis	Mature	20	6	540				<u> </u>		540	590	Good	Good	High	1. Long	AA1	6.5	2.7	None.
37	Grey Ironbark	Eucalyptus paniculata	Semi-mature	9	3	220				<u> </u>		220	250	Good	Fair	Medium	1. Long	A1	2.6	1.8	Asymmetric crown shape.
38	Blackbutt	Eucalyptus pilularis	Mature	22	6	630	<u> </u>			<u> </u>		630	720	Good	Fair	High	2. Medium	A1	7.6	2.9	Asymmetric crown shape. Co-dominant stems at 3m.
39	Grey Ironbark	Eucalyptus paniculata	Semi-mature	13	6	370						370	420	Good	Fair	Medium	2. Medium	Z11	4.4	2.3	Asymmetric crown shape. Not suitable to retain if adjacent trees removed.
40	Smooth Barked Apple	Angophora costata	Semi-mature	14	5	400						400	440	Good	Good	High	1. Long	A1	4.8	2.3	None.

TreeID	Common Name	Botanical Name	Age Class	Height (m)	Canopy Spread Radius (m)	Stem 1	Stem 2	Stem 3	Stem 4	Stem 5	Stem 6	DBH (mm)	DAB (mm)	Health	Structure	Amenity Value	SULE	Retention Value	TPZ Radius (m)	SRZ Radius (m)	Notes
41	Sydney Blue Gum	Eucalyptus saligna	Mature	23	6	590						590	710	Good	Good	High	1. Long	AA1	7.1	2.9	None.
42	Smooth Barked Apple	Angophora costata	Mature	12	5	390						390	450	Good	Good	High	1. Long	A1	4.7	2.4	None.
43	Smooth Barked Apple	Angophora costata	Semi-mature	8	2	220						220	240	Good	Good	Medium	1. Long	A1	2.6	1.8	None.
44	Smooth Barked Apple	Angophora costata	Semi-mature	4	1	130		-				130	160	Fair	Fair	Low	5. Small/Young	Z1	2.0	1.5	Asymmetric crown shape.
45	Smooth Barked Apple	Angophora costata	Semi-mature	8	3	230						230	260	Good	Good	Medium	1. Long	A1	2.8	1.9	None.
46	Smooth Barked Apple	Angophora costata	Mature	10	5	520						520	590	Good	Good	High	1. Long	A1	6.2	2.7	None.
47	Smooth Barked Apple	Angophora costata	Semi-mature	7	3	250				L		250	280	Good	Good	Medium	1. Long	A1	3.0	1.9	None.
48	Smooth Barked Apple	Angophora costata	Semi-mature	6	2	230						230	260	Good	Good	Medium	1. Long	A1	2.8	1.9	None.
49	Smooth Barked Apple	Angophora costata	Semi-mature	9	2	250						250	280	Good	Good	Medium	1. Long	A1	3.0	1.9	None.
50	Smooth Barked Apple	Angophora costata	Semi-mature	5	2	230						230	250	Good	Good	Medium	1. Long	A1	2.8	1.8	None.
51	Smooth Barked Apple	Angophora costata	Semi-mature	6	3	230						230	250	Good	Good	Medium	1. Long	A1	2.8	1.8	None.
52	Spotted Gum	Corymbia maculata	Semi-mature	8	1.5	160						160	190	Good	Good	Medium	5. Small/Young	Z1	2.0	1.6	None.
53	Smooth Barked Apple	Angophora costata	Semi-mature	5	1.5	120						120	130	Good	Good	Low	5. Small/Young	Z1	2.0	1.5	None.
54	Smooth Barked Apple	Angophora costata	Semi-mature	5	1.5	150						150	160	Good	Good	Low	5. Small/Young	Z1	2.0	1.5	None.
55	Smooth Barked Apple	Angophora costata	Semi-mature	7	2.5	240						240	270	Good	Good	Medium	1. Long	A1	2.9	1.9	None.
56	Smooth Barked Apple	Angophora costata	Semi-mature	4	1.5	150						150	170	Good	Good	Low	5. Small/Young	Z1	2.0	1.6	None.
57	Smooth Barked Apple	Angophora costata	Semi-mature	5	1.5	150						150	180	Good	Good	Low	5. Small/Young	Z1	2.0	1.6	None.
58	Smooth Barked Apple	Angophora costata	Newly Planted	3	1	60						60	70	Good	Good	Low	5. Small/Young	Z1	2.0	1.5	None.
59	Smooth Barked Apple	Angophora costata	Semi-mature	6	2.5	200						200	230	Good	Good	Medium	1. Long	A1	2.4	1.8	None.
60	Smooth Barked Apple	Angophora costata	Semi-mature	4	1.5	130						130	150	Good	Good	Low	5. Small/Young	Z1	2.0	1.5	None.
61	Smooth Barked Apple	Angophora costata	Semi-mature	4	1.5	120						120	150	Good	Good	Low	5. Small/Young	Z1	2.0	1.5	None.
62	Smooth Barked Apple	Angophora costata	Semi-mature	4	1	110						110	130	Good	Good	Low	5. Small/Young	Z1	2.0	1.5	None.
63	Smooth Barked Apple	Angophora costata	Semi-mature	5	1.5	130						130	160	Good	Good	Low	5. Small/Young	Z1	2.0	1.5	None.
64	Smooth Barked Apple	Angophora costata	Semi-mature	5	2	160		-				160	190	Good	Good	Low	5. Small/Young	Z1	2.0	1.6	None.
65	Smooth Barked Apple	Angophora costata	Semi-mature	5	2	150						150	170	Good	Good	Low	5. Small/Young	Z1	2.0	1.6	None.
66	Smooth Barked Apple	Angophora costata	Semi-mature	4	1	110				L		110	120	Fair	Fair	Low	5. Small/Young	Z1	2.0	1.5	None.
67	Smooth Barked Apple	Angophora costata	Semi-mature	4	1.5	130		-				130	150	Good	Good	Low	5. Small/Young	Z1	2.0	1.5	None.
68	Smooth Barked Apple	Angophora costata	Semi-mature	5	2	150						150	180	Good	Good	Low	5. Small/Young	Z1	2.0	1.6	None.
69	Smooth Barked Apple	Angophora costata	Semi-mature	7	2	200						200	230	Good	Good	Medium	1. Long	A1	2.4	1.8	None.
70	Smooth Barked Apple	Angophora costata	Semi-mature	8	3	290						290	340	Good	Good	Medium	1. Long	A1	3.5	2.1	None.
71	Smooth Barked Apple	Angophora costata	Semi-mature	7	2	210						210	240	Good	Good	Medium	1. Long	A1	2.5	1.8	None.
72	Smooth Barked Apple	Angophora costata	Semi-mature	6	2	190			L			190	230	Good	Good	Medium	1. Long	A1	2.3	1.8	None.
73	Smooth Barked Apple	Angophora costata	Semi-mature	8	3	250						250	300	Good	Good	Medium	1. Long	A1	3.0	2.0	None.
74	Smooth Barked Apple	Angophora costata	Semi-mature	8	3	300						300	360	Good	Good	Medium	1. Long	A1	3.6	2.2	None.
75	Smooth Barked Apple	Angophora costata	Semi-mature	/	3.5	290						290	330	Good	Good	Medium	1. Long	A1	3.5	2.1	None.
76 77	Smooth Barked Apple	Angophora costata	Semi-mature	9	2.5	240 300						240 300	280 340	Good	Good	Medium	1. Long	A1 A1	2.9 3.6	1.9	None.
77	Bangalay	Eucalyptus botryoides	Semi-mature	9 12	3	300 250				<u> </u>		300 250	340 290	Good	Good Fair	Medium	1. Long	A1 A1		2.1	None.
/ð	Bangalay	Eucalyptus botryoides	Semi-mature	12	2.5	250	I		I	I		200	290	Good	гdiг	Medium	1. Long	AI	3.0	2.0	Co-dominant stems at 5m.

Tree ID	Common Name	Botanical Name	Age Class	Height (m)	Canopy Spread Radius (m)	Stem 1	Stem 2	Stem 3	Stem 4	Stem 5	Stem 6	DBH (mm)	DAB (mm)	Health	Structure	Amenity Value	SULE	Retention Value	TPZ Radius (m)	SRZ Radius (m)	Notes
79	Bangalay	Eucalyptus botryoides	Semi-mature	13	4	420						420	490	Good	Good	High	1. Long	A1	5.0	2.5	None.
80	Queensland Brushbox	Lophostemon confertus	Semi-mature	6	2	190						190	220	Good	Fair	Low	5. Small/Young	Z1	2.3	1.8	Co-dominant stems at 2m with included bark at union.
81	Queensland Brushbox	Lophostemon confertus	Mature	10	3.5	520						520	600	Good	Good	Medium	1. Long	A1	6.2	2.7	None.
82	Pear	Pyrus spp	Young	4	0.5	90						90	110	Good	Good	Low	5. Small/Young	Z1	2.0	1.5	None.
83	Pear	Pyrus spp	Young	4	0.5	70	90					114	120	Good	Good	Low	5. Small/Young	Z1	2.0	1.5	None.
84	Lilly Pilly	Acmena smithii	Semi-mature	5	2	210						210	240	Good	Good	Low	5. Small/Young	Z1	2.5	1.8	None.
85	Tuckeroo	Cupaniopsis anacardioides	Mature	6	3	460						460	480	Good	Fair	Medium	2. Medium	A2	5.5	2.4	Included bark at several major branch/stem unions.
86	Tuckeroo	Cupaniopsis anacardioides	Mature	6	3	370						370	390	Fair	Fair	Medium	3. Short	Z4	4.4	2.2	Low foliage density for species. Included bark at several major branch/stem unions.
87	Tuckeroo	Cupaniopsis anacardioides	Mature	7	3	350						350	370	Good	Fair	Medium	2. Medium	A2	4.2	2.2	Included bark at several major branch/stem unions.
88	Port Jackson Fig	Ficus rubiginosa	Semi-mature	6	4	470						470	510	Fair	Fair	Medium	2. Medium	A2	5.6	2.5	Reduced foliage density in upper crown.
89	Pear	Pyrus spp	Young	4	1	110						110	130	Good	Good	Low	5. Small/Young	Z1	2.0	1.5	None.
90	Pear	Pyrus spp	Young	4	1	140						140	170	Good	Good	Low	5. Small/Young	Z1	2.0	1.6	None.
91	Pear	Pyrus spp	Semi-mature	5	1	130						130	150	Good	Good	Low	5. Small/Young	Z1	2.0	1.5	None.
92	Lilly Pilly	Acmena smithii	Semi-mature	4	2	170						170	200	Good	Good	Low	5. Small/Young	Z1	2.0	1.7	None.
93	Pear	Pyrus spp	Young	4	1	100						100	120	Good	Fair	Low	5. Small/Young	Z1	2.0	1.5	Included bark at several major branch unions.
94	Pear	Pyrus spp	Young	4	1	80						80	90	Good	Fair	Low	5. Small/Young	Z1	2.0	1.5	Included bark at several major branch unions.
95	Pear	Pyrus spp	Young	4	1	90						90	100	Good	Fair	Low	5. Small/Young	Z1	2.0	1.5	Included bark at several major branch unions.
96	Pear	Pyrus spp	Young	4	1	80						80	100	Good	Fair	Low	5. Small/Young	Z1	2.0	1.5	Included bark at several major branch unions.
97	Pear	Pyrus spp	Young	4	1	70						70	90	Good	Fair	Low	5. Small/Young	Z1	2.0	1.5	Included bark at several major branch unions.
98	Smooth Barked Apple	Angophora costata	Semi-mature	8	3	320						320	380	Good	Good	Medium	1. Long	A1	3.8	2.2	None.
99	Lemon Scented Gum	Corymbia citriodora	Semi-mature	10	3	290						290	330	Good	Good	Medium	1. Long	A1	3.5	2.1	None.
100	Lemon Scented Gum	Corymbia citriodora	Semi-mature	11	5	350	340					488	660	Good	Fair	Medium	1. Long	A1	5.9	2.8	Co-dominant stems near base.
101	Blueberry Ash	Elaeocarpus reticulatus	Semi-mature	4	1	80						80	90	Good	Good	Low	5. Small/Young	Z1	2.0	1.5	None.
102 103	Blueberry Ash	Elaeocarpus reticulatus	Semi-mature	4	1	70						70	70	Good	Good	Low	5. Small/Young	Z1	2.0	1.5	None.
	Blueberry Ash	Elaeocarpus reticulatus	Semi-mature	4	1	40						40	50 60	Good	Good	Low	5. Small/Young	Z1 71	2.0	1.5	None.
104 105	Blueberry Ash Blueberry Ash	Elaeocarpus reticulatus Elaeocarpus reticulatus	Semi-mature Semi-mature	4	1	50 80						50 80	90	Good Good	Good Good	Low	5. Small/Young 5. Small/Young	71	2.0	1.5 1.5	None.
105	,			4	3	250						250	290	Good		Low Medium	. 0	A1	3.0	2.0	
106	Spotted Gum Spotted Gum	Corymbia maculata Corymbia maculata	Semi-mature Semi-mature	10	3	250		-			-	250	300	Good	Good Good	Medium	1. Long 1. Long	A1 A1	3.0	2.0	None.
107	Spotted Gum	Corymbia maculata	Semi-mature	10	3.5	320						320	370	Good	Good	Medium	1. Long	A1 A1	3.8	2.0	None.
108	Spotted Gum	Corymbia maculata	Semi-mature	15	3.5	300		-		1		300	360	Good	Good	Medium	1. Long	A1	3.6	2.2	None.
110	Spotted Gum	Corymbia maculata	Semi-mature	13	3.5	280	1			1		280	340	Good	Good	Medium	1. Long	A1	3.4	2.2	None.
110	Spotted Gum	Corymbia maculata	Semi-mature	10	3.5	270				1	-	270	310	Good	Good	Medium	1. Long	A1	3.2	2.0	None.
	Narrow Leaved Ironbark	Eucalyptus creba	Mature	18	8	640						640	710	Good	Good	High	1. Long	AA1	7.7	2.9	None.
112	Spotted Gum	Corymbia maculata	Semi-mature	8	2	180	1			1		180	210	Good	Good	Medium	1. Long	A1	2.2	1.7	None.
114	Smooth Barked Apple	Angophora costata	Semi-mature	7	2	200	1		1	1		200	230	Good	Good	Medium	1. Long	A1	2.4	1.8	None.
115	Smooth Barked Apple	Angophora costata	Young	5	1.5	100	1			1	1	100	120	Good	Fair	Low	5. Small/Young	Z1	2.0	1.5	Curve in trunk.
116	Smooth Barked Apple	Angophora costata	Semi-mature	6	2	190	1					190	220	Good	Good	Medium	1. Long	A1	2.3	1.8	None.
117	Smooth Barked Apple	Angophora costata	Semi-mature	5	1.5	170				1		170	190	Good	Good	Low	5. Small/Young	Z1	2.0	1.6	None.
118	Smooth Barked Apple	Angophora costata	Semi-mature	5	1.5	160						160	190	Good	Good	Low	5. Small/Young	Z1	1.9	1.6	None.
119	Pear	Pyrus spp	Semi-mature	6	0.5	80						80	90	Good	Good	Low	5. Small/Young	Z1	1.0	1.5	None.
120	Pear	Pyrus spp	Semi-mature	5	1	100						100	120	Good	Good	Low	5. Small/Young	Z1	1.2	1.5	None.
121	Pear	Pyrus spp	Semi-mature	4	1	70						70	80	Good	Good	Low	5. Small/Young	Z1	0.8	1.5	None.
122	Pear	Pyrus spp	Semi-mature	4	0.5	50						50	60	Good	Good	Low	5. Small/Young	Z1	0.6	1.5	None.
123	Pear	Pyrus spp	Semi-mature	4	1	60						60	80	Good	Good	Low	5. Small/Young	Z1	0.7	1.5	None.

Tree ID	Common Name	Botanical Name	Age Class	Height (m)	Canopy Spread Radius (m)	Stem 1	Stem 2	Stem 3	Stem 4	Stem 5	Stem 6	DBH (mm)	DAB (mm)	Health	Structure	Amenity Value	SULE	Retention Value	TPZ Radius (m)	SRZ Radius (m)	Notes
124	Sydney Blue Gum	Eucalyptus saligna	Semi-mature	6	2	220						220	250	Fair	Fair	Medium	2. Medium	A1	2.6	1.8	Asymmetric crown shape.
125	Sydney Blue Gum	Eucalyptus saligna	Mature	18	4	620						620	690	Good	Good	High	1. Long	A1	7.4	2.8	None.
126	Turpentine	Syncarpia glomulifera	Semi-mature	9	2	390						390	430	Good	Good	Medium	1. Long	A1	4.7	2.3	None.

Explanatory Notes Tree Species - Where species is unknown it is indicated with an 'spp'.

Age Class - Over mature (OM), Mature (M), Early mature (EM), Semi mature (SM), Young (Y).

Diameter at Breast Height (DBH) - Measured with a DBH tape or estimated at approximately 1.4m above ground level.

Diameter Above root Buttresses (DAB): Measured with a DBH tape or estimated above root buttresses (DAB) for calculating the SRZ.

Height - Height from ground level to top of crown. All heights are estimated unless otherwise indicated.

Spread - Radius of crown at widest section. All tree spreads are estimated unless otherwise indicated.

Tree Protection Zone (TPZ) - DBH x 12. Measured in radius from the centre of the trunk. Rounded to nearest 0.1m. For monocots, the TPZ is set at 1 metre outside the crown projection.

Structural Root Zone (SRZ) - (DAB x 50) ^{0.42} x 0.64. Measured in radius from the centre of the trunk. Rounded up to nearest 0.1m.

Health - Good/Fair/Poor/Dead

Structure - Good/Fair/Poor

Safe Useful Life Expectancy (SULE) - 1. Long (40+years), 2. Medium (15 - 40 years), 3. Short (5 - 15 years), 4. Remove (under 5 years), 5. Small/young.

Amenity Value - Very High/High/Medium/Low/Very Low.

Retention Value: Tree AZ, see appendix 3 for categories.