

3.2 Tree Observations

Table 1: Tree Assessment & Impacts Evaluation

#	Genus Species	Common Name	DBH (mm)	Height (m)	Spread (m)	Age	Vigour	Condition	Crown Form	Canopy Cover %	Defects	Pest & Disease	TREEAZ	Significance	Retention Value	TPZ (m)	SRZ (m)	Setback from proposed work (m)	Impacts/Incursion %	Comments
																			Nil	
1	<i>Thuja placata</i>	Cedar	180	8	4	M	L	P	40	S	NO	NO	Z3	L	L	2.16	1.61	-		Total Loss due to excavation. Insignificant tree
2	<i>Jacaranda mimosifolia</i>	Jacaranda	400 200	12	10	M	G	F	80	C/S	NO	NO	Z3	L	L	5.4	2.57	-		Total Loss due to excavation. Insignificant tree
3	<i>Jacaranda mimosifolia</i>	Jacaranda	220	8	8	M	F	F	70	S	NO	NO	Z3	L	L	2.64	2.05	-		Total Loss due to excavation. Insignificant tree
4	<i>Eucalyptus pilularis</i>	Blackbutt	600	20	14	M	F	F	70	C	NO	NO	A2	M	M	7.2	2.85	0.5	45.58	Major impact from building footprint
5	<i>Eucalyptus pilularis</i>	Blackbutt	600 320	22	12	M	F	F	70	C	NO	NO	A2	M	M	8.16	2.93	-		Total Loss (building footprint) Reduced vigour
6	<i>Eucalyptus pilularis</i>	Blackbutt	780	25+	16	M	G	G	80	C	DW	NO	A2	M	M	9.36	3.14	-		Total Loss (building footprint).
7	<i>Eucalyptus pilularis</i>	Blackbutt	670	25+	12	M	G	G	80	C	DW	NO	A2	M	M	8.04	2.97	1.0	42.1	Major impact. Crooked trunk
8	<i>Pittosporum sp</i>	Pittosporum	280 120	10	7	M	F	F	P/S	50	DW	NO	Z10	L	L	3.6	2.25	-		Total Loss (building footprint). Sheltered tree in poor condition
9	<i>Eucalyptus pilularis</i>	Blackbutt	600	25	12	M	L	F	C	70	DW	NO	A2	M	M	7.2	2.85	-		Total Loss (building footprint).
10	<i>Citharexylum spinosum</i>	Fiddle wood	350	13	10	M	G	F	C/S	90	DW	NO	Z3	L	L	4.2	2.37	1.2	32.06	Significant impact (building footprint). Insignificant tree-Self sown
11	<i>Eucalyptus pilularis</i>	Blackbutt	360	20+	6	M	L	F	C	50	DW	NO	A2	M	L	4.32	2.39	-		Total Loss (building footprint). Thinning canopy
12	<i>Eucalyptus pilularis</i>	Blackbutt	600	20+	12	M	G	F	C	80	DW	NO	A2	M	M	7.2	2.85	-		Total Loss (building footprint). Tree in conflict with carport
13	<i>Angophora costata</i>	Smooth bark apple	200	10	4	M	L	P	C	30	DB	NO	Z10	M	L	2.4	2.0	-		Total loss street tree for realigned cross-over. Poor condition

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																			Nil	
14	<i>Corymbia gummifera</i>	Red bloodwood	260	12	8	M	F	F	C	60	No	NO	Z10	M	L	3.12	2.15	0.5	39.84	Street tree, major impact from realigned cross-over and path. Below average condition and sheltered
15	<i>Eucalyptus pilularis</i>	Blackbutt	620	20+	16	M	F	F	C	70	TW	NO	Z10	M	L	7.44	2.88	0.5	45.72	Street tree, major impact from realigned cross-over and path. Tension wound. Behind garage embedded in rock
16	<i>Eucalyptus haemastoma</i>	Scribbly gum	350	10	8	M	L	P	S	20	DB	NO	Z10	M	L	4.2	2.37	-		Total loss for driveway. Poor condition tree
17	<i>Cupressus sempervirens</i>	Pencil pine	300	12	4	M	G	F	C	90+	SW	NO	Z3	L	L	3.6	2.25	-		Total loss for driveway. Insignificant tree
18	<i>Eucalyptus punctata</i>	Grey gum	220	13	7	M	L	P	S	50	DB	NO	Z10	M	L	2.64	2.05	-		Total loss for staircase. Poor condition tree
19	<i>Eucalyptus pilularis</i>	Blackbutt	450	22	10	M	F	F	C	70	NO	NO	Z10	M	L	5.4	2.57	-		Total loss (Building footprint). Sweeping trunk
20	<i>Eucalyptus pilularis</i>	Blackbutt	450	25	8	M	L	P	C	60	BC	NO	Z10	M	L	5.4	2.57	-		Total loss (Building footprint). Basal cavity
21	<i>Jacaranda mimosifolia</i>	Jacaranda	180	10	6	M	F	F	S	70	NO	NO	Z3	L	L	2.16	1.75	-		Total loss (Building footprint). Insignificant tree
22	<i>Jacaranda mimosifolia</i>	Jacaranda	200	18	6	M	L	F	C	50	DB	NO	Z3	L	L	2.4	2.0	-		Total loss (Building footprint). Insignificant tree. Poor condition
23	<i>Eucalyptus punctata</i>	Grey gum	200	13	6	M	L	P	S	20	NO	NO	Z4	M	L	2.4	2.0	-		Total loss (Building footprint). Suppressed tree. Poor condition
24	<i>Jacaranda mimosifolia</i>	Jacaranda	360	13+	10	M	F	F	70	C	NO	NO	Z3	L	L	4.32	2.39	-		Total loss (Building footprint). Insignificant tree