		E (ng	<u> </u>					D							S/		±	u
		3H (mı	DBH (Additional) DBH (Total) (mm)	Height (m)	Spread (m)	TPZ (m)	SRZ (m)	(anony	readir	Thinnin	Die back	Epicorm	ic Lopped	Canopy health	eaning.	Vines	Trunk damage	Fire damage	Trunk health	Scats	Scratches	Nest	Tern	nites api	stentic
ID Botanical Name	Common Name	DE							Sp	广															8
29300 Corymbia citriodora	Spotted Gum	250	250	18	9	3.0	1.8	Regular	-	Thinnin	7	Epicorm	ic -	Typical	-	-	-	-	Typical	-	-				Remove in this Application
29301 Corymbia intermedia	Pink Bloodwood	210	210	17	8	2.5	1.7	Regular	-	-	Die-back	-	-	Typical	-	-	-	Fire Dmg.	Typical	-	-				Remove in this Application
29302 Corymbia intermedia	Pink Bloodwood	215	215	15	9	2.6	1.7	Regular	-	-	Die-back	Epicorm	ic -	Typical	-	-	-	Fire Dmg.	Typical	-	-				Remove in this Application
29303 Eucalyptus tereticornis	Forest Red Gum	210	210	17	9	2.5	1.7	Regular	-	-	Die-back	-	-	Typical	-	-	-	-	Typical	-	-				Remove in this Application
29304 Eucalyptus crebra	Narrow-leaved Ironbark	220	220	18	10	2.6	1.8	Regular	-	-	Die-back	-	-	Typical	-	-	-	-	Typical	-	-		Termi	te nest -	Retain in this Application
29305 Eucalyptus tereticornis	Forest Red Gum	200	200	17	9	2.4	1.7	Regular	-	-	Die-back	Epicorm	ic -	Typical	-	-	-	-	Typical	-	-				Remove in this Application
29306 Alphitonia excelsa	Soap Tree	200	200	12	6	2.4	1.7	Regular	-	-	-	-	-	Typical	Minor	-	-	-	Typical	-	-				Retain in this Application
29307 Corymbia citriodora	Spotted Gum	210	210	16	8	2.5	1.7	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-				Remove in this Application
29308 Corymbia citriodora	Spotted Gum	275	190 334	18	10	4.0	2.1	Regular	-	-	Die-back	Epicorm	ic -	Typical	-	-	-	-	Typical	-	-				Remove in this Application
29309 Eucalyptus crebra	Narrow-leaved Ironbark	200	200	17	11	2.4	1.7	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-				Remove in this Application
29310 Corymbia citriodora	Spotted Gum	425	425	21	14	5.1	2.3	Regular	-	-	Die-back	-	-	Typical	-	-	-	-	Typical	-	-				Remove in this Application
29311 Eucalyptus tereticornis	Forest Red Gum	240	240	18	5	2.9		Regular	-	Thinnin	g Die-back	Epicorm	ic -	Typical	-	-	Trunk Dmg.	-	Poor	-	-				Remove in this Application
29312 Corymbia citriodora	Spotted Gum	245	245	17	9	2.9	1.8	Regular	-	Thinnin	g Die-back	Epicorm	ic -	Typical	-	-	-	-	Typical	-	-				Remove in this Application
29313 Eucalyptus tereticornis	Forest Red Gum	225	110 250	17	9	3.0	1.9	Regular	-	Thinnin	g Die-back	Epicorm	ic -	Poor	-	-	Trunk Dmg.	-	Typical	-	-				Remove in this Application
29314 Allocasuarina littoralis	Black She-oak	200	200	12	7	2.4	1.7	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-				Remove in this Application
29315 Eucalyptus crebra	Narrow-leaved Ironbark	205	205	17	10	2.5	1.7	Regular	-	-	Die-back	-	-	Typical	-	-	-	-	Typical	-	-		Termi	te nest -	Remove in this Application
29316 Eucalyptus crebra	Narrow-leaved Ironbark	255	255	21	12	3.1	1.9	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-				Remove in this Application
29317 Eucalyptus crebra	Narrow-leaved Ironbark	240	240	22	10	2.9	_	Regular	-	-	Die-back	-	-	Typical	-	Introduced	-	-	Typical	-	-				Remove in this Application
29318 Eucalyptus crebra	Narrow-leaved Ironbark	205	205	17	9	2.5	1.7	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-		Termi	te nest -	Remove in this Application
29319 Eucalyptus tereticornis	Forest Red Gum	255	255	19	10	3.1	1.9	Regular	-	-	Die-back	-	-	Typical	-	-	-	-	Typical	-	-				Remove in this Application
29320 Corymbia citriodora	Spotted Gum	275	275	19	10	3.3	1.9	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-				Remove in this Application
29321 Eucalyptus crebra	Narrow-leaved Ironbark	340	95 353	20	14	4.2	2.1	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-		Termi	te nest -	Remove in this Application
29322 Eucalyptus tereticornis	Forest Red Gum	300	120 323	18	10	3.9	2.1	Regular	-	-	Die-back	Epicorm	ic -	Poor	-	Introduced	-	-	Typical	-	-				Remove in this Application
29323 Corymbia citriodora	Spotted Gum	370	370	22	12	4.4	2.2	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-				Remove in this Application
29324 Corymbia citriodora	Spotted Gum	225	185 291	19	9	3.5	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-				Remove in this Application
29325 Corymbia citriodora	Spotted Gum	245	245	15	8	2.9	1.8	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-				Remove in this Application
29326 Corymbia citriodora	Spotted Gum	255	135 289	19	11	3.5	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-				Remove in this Application
29327 Eucalyptus tereticornis	Forest Red Gum	300	300	21	11	3.6	2.0		-	-		-	-	Typical	-	-	-	-	Typical	-	-				Remove in this Application
29328 Corymbia citriodora	Spotted Gum	345	345 335	21 19	12	4.1	2.1	Regular	-	-	Die-back Die-back	-	-	Typical	-	-	-	-	Typical	-	-				Remove in this Application
29329 Eucalyptus crebra	Narrow-leaved Ironbark	335	310	20	12	3.7	2.1	Regular	_	-	DIE-Dack	-	-	Typical	-	-	Trunk Dmg.	-	Typical	-	-				Remove in this Application Remove in this Application
29330 Eucalyptus crebra	Narrow-leaved Ironbark	205	205	15	8	2.5	2.0	Regular Regular	_	-	-	-	-	Typical	-	-	Trunk Ding.	-	Typical	-	-				Remove in this Application
29331 Eucalyptus crebra 29332 Corymbia citriodora	Narrow-leaved Ironbark Spotted Gum	203	275	21	13	3.3	1.7	Regular	+-	-	-	-	_	Typical Typical	-	-	-	-	Typical	-	-				Remove in this Application
29332 Corymbia citriodora 29333 Eucalyptus crebra	Narrow-leaved Ironbark	260	260	19	10	3.1	1.9	Regular	-	-	-	_	_	Typical	_		_	_	Typical Typical	-	-				Remove in this Application
29334 Corymbia citriodora	Spotted Gum	300	300	20	13		2.0		_		Die-back	Epicorm	ic -	Typical		_			 						Remove in this Application
29334 Corymbia citrodora 29335 Eucalyptus crebra	Narrow-leaved Ironbark	220	220	19	9	2.6			+-		DIE-Dack	Lpicoiiii	_	Typical		Introduced			Typical Typical	+	_				Remove in this Application
29336 Corymbia citriodora	Spotted Gum	285	180 337	21	13	4.0		Regular	-	Thinnin	g Die-back	Epicorm	ic -	Typical	_	-	_	_	Typical	_	_			- -	Remove in this Application
29337 Corymbia citriodora	Spotted Gum	275	275	16	9	3.3			-	-	Die-back		-		Minor	-	_	-	Typical	_	_		1		Remove in this Application
29338 Corymbia citriodora	Spotted Gum	350	185 396	20	12	4.8	_	Regular	-	_	- DIC BUCK	_	_	Typical	-	_	_	_	Typical	_	_				Remove in this Application
29339 Eucalyptus crebra	Narrow-leaved Ironbark	205	205	15	7	2.5	-	Regular	-	_	Die-back	_	_	Typical	_	_	_	_	Typical	_	_				Remove in this Application
29340 Corymbia citriodora	Spotted Gum	365	365	21	13	4.4		Regular	-	_	-	_	_	Typical	-	-	_	-	Typical	-	-				Remove in this Application
29341 Lophostemon suaveolens	Swamp Box	250	250	10	7	3.0	1.8	Regular	-	_	_	_	_	Typical	-	-	_	-	Typical	-	-				Remove in this Application
29342 Eucalyptus tereticornis	Forest Red Gum	300	300	19	10		2.0		-	_	_	_	_	Typical	-	-	_	-	Typical	-	-				Remove in this Application
29343 Eucalyptus crebra	Narrow-leaved Ironbark	200	200	17	10	2.4	_	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-				Remove in this Application
29344 Eucalyptus crebra	Narrow-leaved Ironbark	260	260	18	9	3.1	-	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-				Remove in this Application
29345 Corymbia citriodora	Spotted Gum	380	380	14	6	4.6		Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-				Remove in this Application
29346 Corymbia citriodora	Spotted Gum	420	420	15	7	5.0	_	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-				Remove in this Application
29347 Eucalyptus tereticornis	Forest Red Gum	850	850	17	12	10.2	_	Regular	-	-	-	-	-	Typical	-	Introduced	-	-	Typical	-	-				Remove in this Application
29348 Corymbia citriodora	Spotted Gum	210	140 252	11	6	3.0	1.9	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-				Remove in this Application
29349 Corymbia citriodora	Spotted Gum	240	160 288	14	8		2.0		-	-	-	-	-	Typical	-	-	-	-	Typical	-	-				Remove in this Application
29350 Eucalyptus fibrosa	Broad-leaved Red Ironbark	410	410	15	7	+	2.3		-	-	-	-	-	Typical	-	-	-	-	Typical	-	-			- -	Remove in this Application
29351 Corymbia intermedia	Pink Bloodwood	390	390	12	7		2.2		-	-	-	-	-	Typical	-	-	-	-	Typical	-	-			- -	Remove in this Application
29352 Eucalyptus fibrosa	Broad-leaved Red Ironbark	500	500	14	9		2.5		-	-	-	-	-	Typical	-	-	-	-	Typical	-	-				Remove in this Application
29353 Eucalyptus fibrosa	Broad-leaved Red Ironbark	330	290 439	16	8	5.3			-	-	-	-	-	Typical	-	-	-	-	Typical	-	-			- -	Remove in this Application
29354 Alphitonia excelsa	Soap Tree	200	200	8	3	2.4		Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-			- -	Remove in this Application
29355 Eucalyptus seeana	Narrow-leaved Red Gum	220	220	9	4	2.6	_		-	-	-	-	-	Typical	-	-	-	-	Typical	-	-			- -	Remove in this Application
29356 Corymbia intermedia	Pink Bloodwood	350	350	15	7	4.2	_	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-				Remove in this Application
29357 Acacia disparrima	Hickory Wattle	210	210	8	4	2.5		Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-				Remove in this Application
29358 DEAD/STAG	,	480	480	15	7		2.4		-	-	-	-	-	Typical	-	-	-	-	Typical	-	-				Remove in this Application
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2007 Progress or Performance 2007 20	29373 Lophostemon suaveolens	Swamp Box	200	200	7	2	2.4	1.7	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-			-	-	Remove in this Application
2005 2007	29374 Lophostemon suaveolens	Swamp Box		210	7	3	2.5	1.7	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-			-	-	Remove in this Application
Part	29375 Eucalyptus tereticornis	Forest Red Gum	390	390	17	12	4.7	2.2	Regular	-	-	Die-back	-	-	Typical	-	-	-	-	Typical	-	-			-	-	Remove in this Application
2007 Experiment successors September 44	29376 Corymbia intermedia	Pink Bloodwood	470	470	17	10	5.6	2.4	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-			-	-	Remove in this Application
Service Annual Compress Service Annual C	29377 Eucalyptus tereticornis	Forest Red Gum	440	440	18	10	5.3	2.3	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-			-	-	Remove in this Application
2893 PART 2994 2905	29378 Eucalyptus tereticornis	Forest Red Gum	390	390	16	10	4.7	2.2	Regular	-	-	Die-back	-	-	Typical	-	-	-	-	Typical	-	-			-	-	Remove in this Application
2009 Description Fig.	29379 Lophostemon suaveolens	Swamp Box	240	240	7	3	2.9	1.8	Regular	-	1	-	-	-	Typical	-	-	-	-	Typical	-	-			-	-	Remove in this Application
See Competition removed See	29380 Lophostemon suaveolens	Swamp Box	290	290	7	4	3.5	2.0	Regular	-	1	-	-	-	Typical	-	-	-	-	Typical	-	-			-	-	Remove in this Application
Part	29381 DEAD/STAG		480	480	15	8	5.8	2.4	Regular	-	ı	-	-	-	Typical	-	-	-	-	Typical	-	-			-	-	Remove in this Application
29.54 Company networks 20.5 2	29382 Corymbia intermedia	Pink Bloodwood	500	500	14	8	6.0	2.5	Regular	-	-	Die-back	-	-	Typical	-	-	-	-	Typical	-	-			-	-	Remove in this Application
29.55 29.5	29383 Corymbia intermedia	Pink Bloodwood	270	270	9	5	3.2	1.9	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-			-	-	Remove in this Application
2988 Schristenna Jusineleria Swaria Sec 36 36 36 37 35 17 36 37 37 37 38 37 38 37 38 37 38 37 38 38	29384 Corymbia intermedia	Pink Bloodwood		290	10	4	3.5	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-			-	-	Remove in this Application
2929 Conference on sweeders Some Box 20 210	29385 Eucalyptus tereticornis	Forest Red Gum			13	5		2.2	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-			-	-	Remove in this Application
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2989 Capabigum saveners 2000		'	+ +			3		1.7		-	-	-	-	-	- / '	-	-	-	-		-	-			-	-	
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2985 Componement susuevellers Swamp Box 270 180 324 9 3 24 7 8 8 9 24 8 9 27 8 9 27 8 9 27 8 9 27 8 9 27 8 9 27 8 9 27 9					17					-	-	-	-	-		-		-	-		-	-			-	-	
29396 Curabytus seama Narrowlaved Red Gum 30 330 330 12 5 40 21 Regular Typical Typical Remove in this Application 29397 Inphosemon susveolers Swamp Box 200 220					0	10	-	_		-	-	-	-	-		-	-	-	-		-	-			-	-	
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29398 Comprise intermedia	- ''		+ +			3	-			_	_	_		-		_		_			_	_				_	
29300 Corymbia intermedia Pink Bloodwood 510 510 14 7 61 25 Regular Typical Typical Typical Typical Typical Typical Remove in this Application 29401 Corymbia intermedia Pink Bloodwood 725 725 77 12 87 29 Regular Typical Typical Remove in this Application 29402 Corymbia intermedia Pink Bloodwood 725 725 77 12 87 29 Regular Typical Typical Remove in this Application 29403 Corymbia intermedia Pink Bloodwood 725 725 77 72 87 29 Regular Typical Typical Remove in this Application 29403 Corymbia intermedia Pink Bloodwood 725 725 77 72 87 29 Regular Typical Typical Remove in this Application 29403 Corymbia intermedia Pink Bloodwood 725 725 77 72 87 29 Regular Typical Typical Remove in this Application 29403 Corymbia intermedia Pink Bloodwood 725 725 73 73 74 75 75 75 75 75 75 75	'	†				4		1		_	_	_	_	_		_		_			_	_			_	_	' '
29400 Angophora lelocarpa Smooth-barked Apple 410 410 16 6 4.9 2.3 Regular Typical		† · · · · ·				7	-			-	_	_	_	_		-	_	_			-	_		Teri	mite nest	-	
29401 Eucalyptus tereticomis Forest Red Gum 370 37						6	-			-	-	_	-	-		-	-	-	-		-	-		1	-	-	
29402 Corymbia intermedia		· · · · · · · · · · · · · · · · · · ·	-			6	-			-	-	-	-	-		-	-	-	-		-	-			-	-	
29403 Corymbia citriodora Spotted Gum Spotted Gum			725		17	12	8.7	2.9	_	-	-	-	-	-		-	-	-	-		-	-		Teri	mite nest	-	
29405 Angophora leiocarpa Smooth-barked Apple 510 510 16 12 6.1 2.5 Regular Typical Typical Remove in this Application 29406 Lophostemon suaveolens Swamp Box 300 9 4 3.6 2.0 Regular Typical Typical Remove in this Application 300 9 4 3.6 2.0 Regular Typical Typical Remove in this Application 300 9 4 3.6 2.0 Regular Typical Remove in this Application 300 9 4 3.6 2.0 Regular Typical Remove in this Application 300 9 4 3.6 2.0 Regular	29403 Corymbia citriodora		500	500	10	6				-	-	-	-	-	Typical	-	-	-	-		-	-			-	-	Remove in this Application
29406 Lophostemon suaveolens Swamp Box 300 300 9 4 3.6 2.0 Regular Typical Typical Remove in this Application		† ·	250	250	13	5	3.0	1.8	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-			-	-	Remove in this Application
Equalyptus tereticomis Forest Red Gum 430 430 15 9 5.2 2.3 Regular Typical	29405 Angophora leiocarpa		510	510	16	12	6.1	2.5	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-			-	-	Remove in this Application
29408 Angophora leiocarpa Smooth-barked Apple 420 420 14 8 5.0 2.3 Regular Typical Typical Typical Remove in this Application	29406 Lophostemon suaveolens	Swamp Box	300	300	9	4	3.6	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-			-	-	Remove in this Application
2949 Corymbia citriodora Spotted Gum 350 350 13 6 4.2 2.1 Regular Typical Typical Typical Remove in this Application	29407 Eucalyptus tereticornis	Forest Red Gum	430	430	15	9	5.2	2.3	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-			-	-	Remove in this Application
29410 Eucalyptus tereticornis Forest Red Gum 630 18 12 7.6 2.7 Regular Die-back Typical - Typical - Remove in this Application	29408 Angophora leiocarpa	Smooth-barked Apple	420	420	14	8	5.0	2.3	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-			-	-	Remove in this Application
29411 Lophostemon suaveolens Swamp Box 250 250 7 3 3.0 1.8 Regular - - - Typical - - - - Typical - <td>29409 Corymbia citriodora</td> <td>Spotted Gum</td> <td>350</td> <td>350</td> <td>13</td> <td>6</td> <td>4.2</td> <td>2.1</td> <td>Regular</td> <td>-</td> <td>-</td> <td>-</td> <td>-</td> <td>-</td> <td>Typical</td> <td>-</td> <td>-</td> <td>-</td> <td>-</td> <td>Typical</td> <td>-</td> <td>-</td> <td></td> <td></td> <td>-</td> <td>-</td> <td>Remove in this Application</td>	29409 Corymbia citriodora	Spotted Gum	350	350	13	6	4.2	2.1	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-			-	-	Remove in this Application
29412 Lophostemon suaveolens Swamp Box 290 9 3 3.5 2.0 Regular - - - Typical -	29410 Eucalyptus tereticornis	Forest Red Gum	630	630	18	12	_			-	-	Die-back	-	-	Typical	-	-	-	-	Typical	-	-			-	-	Remove in this Application
29413 Eucalyptus seeana Narrow-leaved Red Gum 330 11 3 4.0 2.1 Regular - - Typical - <td>29411 Lophostemon suaveolens</td> <td>Swamp Box</td> <td></td> <td>250</td> <td>7</td> <td>3</td> <td></td> <td></td> <td>Regular</td> <td>-</td> <td>-</td> <td>-</td> <td>-</td> <td>-</td> <td>Typical</td> <td></td> <td>-</td> <td>-</td> <td>-</td> <td>Typical</td> <td>-</td> <td>-</td> <td></td> <td></td> <td>-</td> <td>-</td> <td>Remove in this Application</td>	29411 Lophostemon suaveolens	Swamp Box		250	7	3			Regular	-	-	-	-	-	Typical		-	-	-	Typical	-	-			-	-	Remove in this Application
29414 Eucalyptus seeana Narrow-leaved Red Gum 370 12 5 4.4 2.2 Regular - - Typical - <td>29412 Lophostemon suaveolens</td> <td>Swamp Box</td> <td>290</td> <td>290</td> <td>9</td> <td>3</td> <td></td> <td></td> <td>Regular</td> <td>-</td> <td>-</td> <td>-</td> <td>-</td> <td>-</td> <td>Typical</td> <td></td> <td>-</td> <td>-</td> <td>-</td> <td>Typical</td> <td>-</td> <td>-</td> <td></td> <td></td> <td>-</td> <td>-</td> <td>Remove in this Application</td>	29412 Lophostemon suaveolens	Swamp Box	290	290	9	3			Regular	-	-	-	-	-	Typical		-	-	-	Typical	-	-			-	-	Remove in this Application
29415 Lophostemon suaveolens Swamp Box 200 8 4 2.4 1.7 Regular - - - Typical -	- ''	Narrow-leaved Red Gum	+-+			3				-	-	+	-	-	Typical	-	-	-	-		-	-			-	-	' '
29416 Angophora woodsiana Smudgee Apple 480 480 17 9 5.8 2.4 Regular Typical Typical Remove in this Application	29414 Eucalyptus seeana	Narrow-leaved Red Gum				5	-		Regular	-	-	Die-back	-	-	Typical	-	-	-	-	Typical	-	-			-	-	' '
		†				<u> </u>				-	-	-	-	-		-	-	-	-		-	-			-	-	
29417 Corymbia intermedia Pink Bloodwood 350 350 12 5 4.2 2.1 Regular - - - - Typical - - - Typical - - - - - Remove in this Application						9	_			-	-	-	-	-		-	-	-	-		-	-			-	-	
	29417 Corymbia intermedia	Pink Bloodwood	350	350	12	5	4.2	2.1	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-			-	-	Remove in this Application

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		BH (m	DBH (Additional) DBH (Total) (mm)	Height (m)	Spread (m)	TPZ (m)	SRZ (m)	Canopy	oreadi	Thinnin	Die back	Epicormi	Lopped	Canopy	-eaning	Vines	Trunk damage	Fire damage	Trunk health	Scats	Scratches	Nest	Termite	Habita	etenti
ID Botanical Name	Common Name								S	F												_			~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~
29418 Corymbia intermedia	Pink Bloodwood	410	410	15	9	4.9	2.3		-		-	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
29419 Angophora leiocarpa	Smooth-barked Apple	440	440	16	8	5.3	2.3	Regular	-		-	-	-	Typical	-	-	-	-	Typical	-	-			-	Remove in this Application
29420 Eucalyptus seeana	Narrow-leaved Red Gum	410	410	15	9	4.9	2.3	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
29421 Corymbia intermedia	Pink Bloodwood	260	260	14	5	3.1	1.9	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
29422 Lophostemon suaveolens	Swamp Box	250	250	8	4	3.0		Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
29423 Lophostemon suaveolens	Swamp Box	220	220	7	3	2.6	+	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
29424 Angophora leiocarpa	Smooth-barked Apple	350	350	9	6	4.2	-	Regular	-	-	-	-	-	Typical	Minor	-	-	-	Typical	-	-		-	-	Remove in this Application
29425 Lophostemon suaveolens	Swamp Box	290	290	9	5	3.5	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
29426 DEAD/STAG		420	420	15	7	5.0	2.3	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
29427 Alphitonia excelsa	Soap Tree	410	410	8	3	4.9	2.3	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
29428 Eucalyptus tereticornis	Forest Red Gum	400	400	16	8	4.8	2.3	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
29429 Eucalyptus tereticornis	Forest Red Gum	370	310 483	14	9	5.8	2.4	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
29430 Eucalyptus crebra	Narrow-leaved Ironbark	460	460	17	14	5.5	2.4	Regular	-	-	Die-back	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
29431 Eucalyptus tereticornis	Forest Red Gum	280	280	13	6	3.4	1.9	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
29432 Eucalyptus crebra	Narrow-leaved Ironbark	280	280	13	5	3.4	1.9	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
29433 Eucalyptus tereticornis	Forest Red Gum	230	230	10	4	2.8	1.8	Regular	-		-	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
29434 Eucalyptus tereticornis	Forest Red Gum	410	410	15	8	4.9	2.3	Regular	-		-	-	-	Typical	-	-	-	-	Typical	-	-			-	Remove in this Application
29435 Corymbia citriodora	Spotted Gum	620	620	17	12	7.4		Regular	-		-	-	-	Typical	-	-	-	-	Typical	-	-			-	Remove in this Application
29436 Eucalyptus tereticornis	Forest Red Gum	390	390	13	7	4.7		Regular	-		Die-back	-	-	Typical	-	Introduced	-	-	Typical	-	-		-	-	Remove in this Application
29437 Eucalyptus tereticornis	Forest Red Gum	370	370	16	9	4.4		Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
29438 Eucalyptus tereticornis	Forest Red Gum	350	350	10	4	4.2	2.1	Regular	-	-	Die-back	-	-	Typical	-	Native	-	-	Typical	-	-		-	-	Remove in this Application
29439 Eucalyptus tereticornis	Forest Red Gum	230	230	10	5	2.8	1.8	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
29440 Eucalyptus tereticornis	Forest Red Gum	280	280	13	5	3.4	1.9	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
29441 Corymbia citriodora	Spotted Gum	350	350	15	8	4.2	2.1	Regular	-		-	-	-	Typical	-	-	-	-	Typical	-	-			-	Remove in this Application
29442 Eucalyptus crebra	Narrow-leaved Ironbark	270	270	14	6	3.2	1.9	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
29443 Alphitonia excelsa	Soap Tree	220	220	7	4	2.6	1.8	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
29444 Eucalyptus tereticornis	Forest Red Gum	420	420	17	13	5.0	2.3	Regular	-	Thinnin	g Die-back	-	-	Typical	-	Native	-	-	Typical	-	-		-	-	Remove in this Application
29445 Eucalyptus crebra	Narrow-leaved Ironbark	250	250	8	5	3.0	1.8	Regular	-		-	-	-	Typical	-	-	-	-	Typical	-	-		Termite r	est -	Remove in this Application
29446 Eucalyptus tereticornis	Forest Red Gum	420	420	18	14	5.0	2.3	Regular	-		-	-	-	Typical	-	-	-	-	Typical	-	-			-	Remove in this Application
29447 Eucalyptus tereticornis	Forest Red Gum	250	250	9	5	3.0		Regular	-	-	Die-back	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
29448 Eucalyptus crebra	Narrow-leaved Ironbark	250	250	8	5	3.0		Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
29449 Eucalyptus tereticornis	Forest Red Gum	200	200	11	4	2.4	1.7	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
29450 Eucalyptus crebra	Narrow-leaved Ironbark	310	310	17	8	3.7	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
29451 Alphitonia excelsa	Soap Tree	210	210	9	5	2.5	1./	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
29452 Eucalyptus tereticornis	Forest Red Gum	260	260	12	4	3.1	1.9	Regular	-	-	Die-back	-	-	Typical	-	-	-	-	Typical	-	-			-	Remove in this Application
29453 Eucalyptus crebra	Narrow-leaved Ironbark	340	340	16	9	4.1	2.1	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-		Termite r	iest -	Remove in this Application
29454 Corymbia citriodora	Spotted Gum	350	350	18	10		2.1	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
29455 Eucalyptus crebra	Narrow-leaved Ironbark	260	260	13	5	-	1.9		-	-	-	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
29456 Lophostemon suaveolens	Swamp Box	280	280	1.0	3	_	1.9	_	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
29457 Eucalyptus crebra	Narrow-leaved Ironbark	230	230	10	5	2.8		Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
29458 Lophostemon suaveolens	Swamp Box	230	230	7	4	2.8	1.8	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-		-		Remove in this Application
29459 Eucalyptus tereticornis	Forest Red Gum	200	200	9	3	2.4	1./	Regular	-	-	-	-	-	Typical	-		-	-	Typical	-	-		-		Remove in this Application
29460 Corymbia citriodora	Spotted Gum	260	200 328	8	4	3.9	-	Regular	+-		Die beele	Foissynsi	-	Typical	-		-	-	Typical	-	-		-	+-	Remove in this Application
29461 Angophora leiocarpa	Smooth-barked Apple	210	210	6	2	2.5	1.7	Regular	-	-	Die-back	Epicormi	-	Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
29462 Corymbia citriodora	Spotted Gum	280 340	280	13	7	4.1		Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-		-		Remove in this Application
29463 Corymbia intermedia	Pink Bloodwood	4 4	340	13	/	-		Regular	+-		-	-	-	Typical	-	-	-	-	Typical	-	-		-	+-	Remove in this Application
29464 Corymbia intermedia	Pink Bloodwood	220	220	12	5	+	1.8		+-		Die beele	-	-	Typical	-	-	-	-	Typical	-	-		-	+-	Remove in this Application
29465 Eucalyptus tereticornis	Forest Red Gum	280	280	15	6	3.4	1.9	Regular	+-	-	Die-back	-	-	Typical	-	-	-	-	Typical	-	-		-	+-	Remove in this Application
29466 Acacia disparrima	Hickory Wattle	220 280	220 280	6 15	7	2.6	1.8	Regular	+-	-	-	_	-	Typical	-	-	-	_	Typical	-	-		-	+-	Remove in this Application
29467 Eucalyptus tereticornis 29468 Corymbia intermedia	Forest Red Gum	+ +	290	15	6	_	2.0		+-		-	_	-	Typical	-		-	_	Typical	-	-		-	+-	Remove in this Application
	Pink Bloodwood	290 290		13	7		2.0		+-	-	-	-	-	Typical	-	-	-		Typical	-	-		-	+-	Remove in this Application
29469 Corymbia citriodora 29470 Corymbia intermedia	Spotted Gum Pink Bloodwood	290	290 220	14	4	_	1.8		+-	-	-	<u> </u>	-	Typical	-		<u> </u>	-	Typical	+	-	_ -	-	+-	Remove in this Application Remove in this Application
	Soap Tree	230	230	1	1		1.8		Ŧ.				-	Typical Typical			<u> </u>		Typical Typical	_+	_	_ -		+-	Remove in this Application
29471 Alphitonia excelsa 29472 Eucalyptus tereticornis	Forest Red Gum	510	510	6 14	8	6.1			+-	-	Die-back	- Enicormi	-	Typical	-	- Native	 	-	<u> </u>	-	-		-	+-	Remove in this Application
· · ·	†	540	540	16	11		2.5		+-	-	DIE-DACK	Epicormi			-	Native -	<u> </u>	-	Typical	-	-		-	-	Remove in this Application
, , , , , , , , , , , , , , , , , , ,	Forest Red Gum	340	340	15	8		2.0		+-	-	-	_	-	Typical	-	-	-	-	Typical	_	-			+-	Remove in this Application
29474 Corymbia intermedia	Pink Bloodwood	390	340	17	9		2.1	Regular Regular	+-	-	-	<u> </u>	-	Typical	-	-	-	-	Typical	-	-		_	- -	Remove in this Application
29475 Eucalyptus tereticornis 29476 Corymbia intermedia	Forest Red Gum Pink Bloodwood	340	340	16	7		2.2		+-	-	-	<u> </u>	-	Typical	-		-	-	Typical	-	-		_	- -	Remove in this Application
27770 Corymbia intermedia	I II IK DIOOGWOOG	J + U	340	10	1 ′	4.1	∠.1	Regular						Typical	-	-	<u> </u>	1 -	Typical		-	-	_		nemove in this Application

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		BH (m	DBH (Additional) DBH (Total) (mm)	Height (m)	Spread (m)	TPZ (m)		(anony	oreadi	Thinnin	Die back	Epicormi	Lopped	Canopy health	-eaning	Vines	Trunk damage	Fire damage	Trunk health	Scats	Scratches	Nest	Term	ites Habits	etenti
	Common Name								S	<u> </u>					_										<u>~</u>
29477 Corymbia intermedia	Pink Bloodwood	570	570	15	10	6.8	2.6	- 3	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
29478 Corymbia intermedia	Pink Bloodwood	310	310	16	9	3.7	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
29479 Angophora leiocarpa	Smooth-barked Apple	340	340	15	7	4.1	2.1	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
29480 Eucalyptus tereticornis	Forest Red Gum	390	340 517	17	9	6.2	2.5	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
29481 Corymbia tessellaris	Moreton Bay Ash	220	220	9	3	2.6	_	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
29482 Angophora leiocarpa	Smooth-barked Apple	390	390	12	8	4.7	+		-	Thinnir	g Die-back	-	-	Poor	-	-	-	-	Typical	-	-		-	-	Remove in this Application
29483 Allocasuarina littoralis	Black She-oak	240	240	7	4	_	1.8	Regular	-	Thinnin	g Die-back	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
29484 Allocasuarina littoralis	Black She-oak	240	240	8	5	2.9	1.8	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-		Termit	e nest -	Remove in this Application
29485 Allocasuarina littoralis	Black She-oak	260	260	7	5	3.1	1.9	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
29486 Lophostemon suaveolens	Swamp Box	210	170 270	7	5	3.2	1.9	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
29487 Alphitonia excelsa	Soap Tree	200	200	7	2	2.4	1.7	Regular	-	-	Die-back	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
29488 Acacia disparrima	Hickory Wattle	270	270	7	3	3.2	_	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
29489 Lophostemon suaveolens	Swamp Box	200	200	7	3	2.4		Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
29490 Lophostemon suaveolens	Swamp Box	290	290	8	3	3.5		Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
29491 Alphitonia excelsa	Soap Tree	250	250	7	3	3.0	+	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
29492 Melaleuca quinquenervia	Broad-leaved Paperbark	410	410	10	5	4.9	_		-	-	-	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
	Pink Bloodwood	420	420	16	8	5.0		Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
29494 Corymbia intermedia	Pink Bloodwood	350	350	14	8	4.2	+	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
29495 Lophostemon suaveolens	Swamp Box	200	200	8	3	2.4	_	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
29496 Alphitonia excelsa	Soap Tree	200	200	7	3	2.4		Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
29497 Lophostemon suaveolens	Swamp Box	220	220	7	3	2.6	+	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
29498 Allocasuarina littoralis	Black She-oak	220	220	7	4	2.6	1.8	Regular	-	-	Die-back	-	-	Poor	-	-	-	-	Typical	-	-		-	-	Remove in this Application
29499 Lophostemon suaveolens	Swamp Box	270	270	9	3	3.2	1.9	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
29500 Lophostemon suaveolens	Swamp Box	200	200	7	4	2.4	+	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
29501 Corymbia intermedia	Pink Bloodwood	230	230	10	4	2.8	+	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
29502 Eucalyptus seeana	Narrow-leaved Red Gum	320	320	15	8	3.8		Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
29503 Eucalyptus seeana	Narrow-leaved Red Gum	410	400 573	19	13	6.9	2.6	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
29504 Corymbia citriodora	Spotted Gum	210	210	9	4	2.5	1.7	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
29505 Corymbia intermedia	Pink Bloodwood	370	370	17	9	4.4	2.2	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
29506 Lophostemon suaveolens	Swamp Box	310	310	8	4	3.7	_	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
29507 Angophora leiocarpa	Smooth-barked Apple	380	380	15	9	4.6	_	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
29508 Lophostemon suaveolens	Swamp Box	210	210	8	3	2.5		Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
29509 Lophostemon suaveolens	Swamp Box	320	320	9	5	3.8	+	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
29510 Lophostemon suaveolens	Swamp Box	270	270	9	4	3.2	1.9	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
29511 Lophostemon suaveolens	Swamp Box	260	260	8	3	3.1	1.9	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
29512 Lophostemon suaveolens	Swamp Box	230	230	9	3	2.8		- 5	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
29513 Lophostemon suaveolens	Swamp Box	230	230	9	4		1.8		-	-	-	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
29514 Corymbia intermedia	Pink Bloodwood	250	250	10	5		1.8		-	-	-	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
29515 Lophostemon suaveolens	Swamp Box	210	210	/	3	2.5	_	Regular	-	-	-	-	-	Typical	-		-	-	Typical	-	-		-		Remove in this Application
29516 Lophostemon suaveolens	Swamp Box	220	220	9	3		1.8	J	-	-	-	-	-	Typical	-		-	-	Typical	-	-		-		Remove in this Application
29517 Eucalyptus crebra	Narrow-leaved Ironbark	220	220	13	6	2.6	+	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
29518 Lophostemon suaveolens	Swamp Box	250	250	9	4	3.0		Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
29519 Lophostemon suaveolens	Swamp Box	220	220	9	4	2.6	_	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
29520 Melaleuca quinquenervia	Broad-leaved Paperbark	280	280	9	4	_	1.9		-	-	-	-	-	Typical	-	-	-	-	Typical	-	-		-		Remove in this Application
29521 Corymbia intermedia	Pink Bloodwood	230	230	10	4		1.8		-	-	-	-	-	Typical	-	-	-	-	Typical	-	-		-		Remove in this Application
29522 Lophostemon suaveolens	Swamp Box	250	250	9	5	3.0	+	Regular	_	-	-	-	-	Typical	-	-	-	-	Typical	-	-		-		Remove in this Application
29523 Allocasuarina littoralis	Black She-oak	230	230	9	4	2.8	+	Regular	_	-	-	-	-	Typical	-	-	-	-	Typical	-	-		-		Remove in this Application
29524 Lophostemon suaveolens	Swamp Box	240	240	8	3	2.9		Regular	_	-	-	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
29525 Melaleuca quinquenervia	Broad-leaved Paperbark	270	270	8	4	3.2	+	Regular	-	-	-	-	-	Typical	- Mais::	-	-	-	Typical	-	-		-		Remove in this Application
29526 Corymbia citriodora	Spotted Gum	200	200	/	3	2.4	+	Regular	-	-	-	-	-		Major	-	-		Typical	-	-	- -	-		Remove in this Application
29527 Lophostemon suaveolens	Swamp Box	200	200	8	3	2.4		Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	- -	-		Remove in this Application
29528 Lophostemon suaveolens	Swamp Box	230	230	12	4		1.8		-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	- -	-		Remove in this Application
29529 Eucalyptus crebra	Narrow-leaved Ironbark	300	300	12	8	2.4	2.0		+-	 	+ -	-	-	Typical	-	-	-	-	Typical	-	-	- -	-		Remove in this Application
29530 Alphitonia excelsa	Soap Tree	200 250	200	9	3	3.0	_	Regular	+-	+ -	-	-	-	Typical	-		-	-	Typical	-	-	- -	-		Remove in this Application
29531 Lophostemon suaveolens	Swamp Box	240	250 240	7	3		1.8	- 5	+-	+ -	-	-	-	Typical	-		-	-	Typical	-	-		-		Remove in this Application Remove in this Application
29532 Lophostemon suaveolens	Swamp Box	430	160 459	20	9	_	2.4		+-	 	-	_	-	Typical	-	-	+ -	-	Typical	_	-	- -			Remove in this Application
29533 Eucalyptus crebra	Narrow-leaved Ironbark	360	360	11	9		2.4	- u	+-	 	-	<u> </u>	-	Typical Typical			+ -	-	Typical	_	-	- -			Remove in this Application
29534 Angophora leiocarpa 29535 Eucalyptus tereticornis	Smooth-barked Apple Forest Red Gum	240	240	13	6		1.8		+-	-	-	-	-	Typical	-	-	_	_	Typical Typical	_	_	_			Remove in this Application
27777 Eucalyptus tereticomis	r oreserted dutil	Z7U	240	ر ۱	J	۷.۶	1.0	negulal		1 -	<u> </u>	1 -	1	турісаі			Ī	ı	rypical						nemove in this Application

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ID Botanical Name	Common Name	DB	()	(,	()	()	(,		Spi	두				· · · care	Le		aamage	aamage		0,		Ĭ		エ	Re
29536 Lophostemon suaveolens	Swamp Box	260	260	7	3	3.1	1.9	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
29537 Allocasuarina littoralis	Black She-oak	220	220	7	3	2.6	_	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
29538 Alphitonia excelsa	Soap Tree	250	250	6	4	3.0	1.8	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
29539 Eucalyptus tereticornis	Forest Red Gum	520	520	21	14	6.2	2.5	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
29540 Lophostemon suaveolens	Swamp Box	200	200 220	9	3	2.4	1./	Regular	-		-	-	-	Typical	-		-	-	Typical	-	-		-	-	Remove in this Application Remove in this Application
29541 Lophostemon suaveolens 29542 Lophostemon suaveolens	Swamp Box Swamp Box	210	210	9	2	2.5	1.0	Regular Regular	-	-	-	-	-	Typical Typical	-	-	-	-	Typical Typical	-	-		-	-	Remove in this Application
29543 Allocasuarina littoralis	Black She-oak	230	230	7	5	2.8	1./ 1.Q	Regular	-		-	-	-	Typical	-		_	_	Typical	-	-				Remove in this Application
29544 Corymbia intermedia	Pink Bloodwood	290	290	7	4	3.5	_	Regular	_		_	_	_	Typical	_	_	_	_	Typical	_	_		_	-	Remove in this Application
29545 Eucalyptus tereticornis	Forest Red Gum	390	390	17	10	4.7	2.0	Regular	-	_	_	_	_	Typical	_	_	_	_	Typical	_	_		_	_	Remove in this Application
29546 Eucalyptus tereticornis	Forest Red Gum	290	290	14	7	3.5	2.0	Regular	-	_	_	_	_	Typical	_	_	_	_	Typical	-	_		_	-	Remove in this Application
29547 Allocasuarina littoralis	Black She-oak	240	240	7	4	2.9	1.8	Regular	-	_	-	-	-	Typical	-	_	-	-	Typical	-	-		-	-	Remove in this Application
29548 Alphitonia excelsa	Soap Tree	270	270	9	4	3.2	1.9	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
29549 Allocasuarina littoralis	Black She-oak	220	220	8	4	2.6	1.8	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
29550 Eucalyptus crebra	Narrow-leaved Ironbark	280	280	13	6	3.4	1.9	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
29551 Corymbia tessellaris	Moreton Bay Ash	200	200	10	4	2.4	1.7	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
29552 Corymbia intermedia	Pink Bloodwood	210	210	8	5	2.5	1.7	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
29553 Lophostemon suaveolens	Swamp Box	280	280	9	4	3.4	1.9	Regular		-	-	-	-	Typical		-	-	-	Typical	-	-		-		Remove in this Application
29554 Lophostemon suaveolens	Swamp Box	220	220	7	4	2.6	1.8	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
29555 Eucalyptus tereticornis	Forest Red Gum	240	240	8	5	2.9	1.8	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
29556 Lophostemon suaveolens	Swamp Box	270	270	9	5	3.2	1.9	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
29557 Allocasuarina littoralis	Black She-oak	260	260	9	6	3.1	1.9	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
29558 Corymbia intermedia	Pink Bloodwood	260	260	10	6	3.1	1.9	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
29559 Eucalyptus tereticornis	Forest Red Gum	520	520	21	10	6.2	2.5	Regular	-	-	Die-back	Epicormic	-	Typical	-	Introduced	-	-	Poor	-	-		-	_ -	Remove in this Application
29560 Corymbia citriodora	Spotted Gum	350	350	15	8	4.2	2.1	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
29561 Eucalyptus seeana	Narrow-leaved Red Gum	380	380	12	7	4.6	2.2	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
29562 Lophostemon suaveolens	Swamp Box	200	200	7	2	2.4	1./	Regular	-		-	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
29563 Eucalyptus crebra	Narrow-leaved Ironbark	260	260	15	8	3.1	1.9	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
29564 Alphitonia excelsa	Soap Tree	210 340	170 270 190 389	8	3	3.2 4.7	1.9	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
29565 Corymbia citriodora 29566 Corymbia citriodora	Spotted Gum Spotted Gum	380	380	15 13	8	4.7	2.2	Regular Regular	-		-	- Epicormic	-	Typical Typical	-		-	-	Typical Typical	-	-		-		Remove in this Application Remove in this Application
29566 Corymbia citriodora 29567 Eucalyptus crebra	Narrow-leaved Ironbark	280	280	14	6	3.4	2.Z	Regular	-		_	- Lpiconnic	-	Typical	_		_	_	Typical	_	-		_		Remove in this Application
29568 Eucalyptus tereticornis	Forest Red Gum	440	440	15	6	5.3	7.3	Regular			+			Typical	_				Typical	-				+-	Remove in this Application
29569 Angophora leiocarpa	Smooth-barked Apple	330	330	16	8	4.0	2.3	Regular	-	_	_	_	-	Typical	_	_	_	_	Typical	-	_		_	-	Remove in this Application
29570 Corymbia citriodora	Spotted Gum	210	210	10	4	2.5	1.7	Regular	-	_	_	-	_	Typical	-	_	_	_	Typical	-	_		_	-	Remove in this Application
29571 Eucalyptus crebra	Narrow-leaved Ironbark	290	180 341	11	5		2.1	Regular	-	-	Die-back	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
29572 Eucalyptus crebra	Narrow-leaved Ironbark	270	270	16	7	3.2	1.9	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
29573 Angophora leiocarpa	Smooth-barked Apple	420	420	17	9	5.0		Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
29574 Corymbia citriodora	Spotted Gum	220	220	8	3	2.6	1.8	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
29575 Corymbia citriodora	Spotted Gum	330	170 371	15	8	4.5	2.2	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
29576 Angophora leiocarpa	Smooth-barked Apple	400	210 452	18	11	5.4	2.4	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
29577 Angophora leiocarpa	Smooth-barked Apple	290	290	17	6	3.5	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
29578 Eucalyptus tereticornis	Forest Red Gum	400	400	17	13	4.8	2.3	Regular	-	-	Die-back	-	-	Typical	-	-	-	-	Typical	- [-		-	-	Remove in this Application
29579 Corymbia citriodora	Spotted Gum	320	320	14	6	3.8	2.1	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
29580 Angophora leiocarpa	Smooth-barked Apple	460	460	18	14	5.5	2.4	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
29581 Corymbia citriodora	Spotted Gum	310	310	19	9		2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
29582 Eucalyptus crebra	Narrow-leaved Ironbark	210	120 242	14	5	+	1.8	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
29583 DEAD/STAG		310	260 405	17	9	4.9		Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
29584 Corymbia citriodora	Spotted Gum	210	210	10	5	2.5		Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	- -	-	-	Remove in this Application
29585 Corymbia citriodora	Spotted Gum	260	230 347	14	8	4.2		Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Retain in this Application
29586 Corymbia citriodora	Spotted Gum	290	290	17	8		2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Retain in this Application
29587 Corymbia citriodora	Spotted Gum	250 210	250 210	10 7	2	2.5		Regular	-	-	-	-	-	Typical	-		-	-	Typical	-	-	- -	-	-	Retain in this Application
29588 Lophostemon suaveolens	Swamp Box			· '	3 5	_	1.7	Regular	-	-	-	-	-	Typical	-		-	-	Typical	-	-	- -		-	Retain in this Application
29589 Corymbia citriodora 29590 Corymbia citriodora	Spotted Gum Spotted Gum	260 750	260 750	13	11		2.9	Regular Regular			-	-	_	Typical Typical	-	-	-	-	Typical Typical	-	-	- -	-	+ -	Retain in this Application Retain in this Application
29590 Corymbia Citriodora 29591 Eucalyptus tereticornis	Forest Red Gum	540	540	17	9	+	2.9		-		Die-back		-	Typical	_	- Introduced	-	-	Typical	-			-	+ -	Retain in this Application
29592 Eucalyptus tereticornis	Forest Red Gum	515	515	17	11	6.2	2.0	Regular			- DIC DACK	_	_	Typical	_	-	_	_	Typical	_	_	_ -		+-	Retain in this Application
29593 Angophora leiocarpa	Smooth-barked Apple	610	610	20	13	7.3	2.7	Regular	-	-	_	_	_	Typical	-	_	_	_	Typical	_	_		_	-	Retain in this Application
29594 Lophostemon suaveolens	Swamp Box	270	270	7	3	_	1.9	Regular	-	_	-	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Retain in this Application
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The Property In the Company Comp	29595 Corymbia citriodora	Spotted Gum	370	370	17	9	4.4	2.2	Regular	-	-	-	-		Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
SMM_CONTROL Control	29596 Corymbia citriodora	Spotted Gum	360	200 412	18	10	4.9	2.3	Regular	-	-	-	-		Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
Mary Company Annew Company Annew Company Annew Anne Anne	29597 Corymbia citriodora	Spotted Gum	340	340	17	8	4.1	2.1	Regular	-	-	-	-		Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
March Marc	29598 Eucalyptus crebra	Narrow-leaved Ironbark	420	420	15	6	5.0	2.3	Regular	-	-	-	-		Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
Section Sect	29599 Corymbia citriodora	Spotted Gum	430	230 488	15	8	5.9	2.4	Regular	-	-	-	-		Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
Description of Control Processes (Control Processes of Control Procese	29600 Corymbia citriodora	Spotted Gum	300	300	17	9	3.6	2.0	Regular	-	-	-	-		Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
Section Continue	29601 Corymbia citriodora	Spotted Gum		200	9	3	+		Regular	-	-	-	-		Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
2006 2006	29602 Angophora leiocarpa	Smooth-barked Apple			17	9		2.2	Regular	-	-	-	-		Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
Page	29603 Angophora leiocarpa	Smooth-barked Apple	+ +		+	11		2.2	Regular	-		-	-		Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
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2653 Friendlystus reteriors Species Gram 480 480 70 17 58 54 Regular Typical Typical Retain in this Application 2652 Angiphrone lecicipan Smooth-barked Apple 300 220 378 15 8 45 22 Regular Typical Typical Retain in this Application 2652 Angiphrone lecicipan Smooth-barked Apple 300 220 378 15 8 45 22 Regular Typical Retain in this Application 2652 Angiphrone lecicipan Smooth-barked Apple 300 220 378 17 46 22 Regular Typical Retain in this Application 2653 Complex territorian Smooth-barked Apple 300 200 378 37 46 22 Regular Typical Retain in this Application 2653 Complex territorian Smooth-barked Apple 300 200 378 37 46 22 Regular Typical Retain in this Application 2653 Complex territorian Smooth-barked Apple 300		_ '			22	10		2.2		-	_	-	-			-	-	-	-	 	-	-		_	-	
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29635 Eucalyptus crebra Narrow-leaved Ironbark 330 170 389 23 13 4.7 2.2 Regular Typical Typical Retain in this Application		'				7	_	_		-	-	-	-			-	-	Trunk Dmg.	-		-	-		_	-	
P9586 Gualyptus tereticomis Forest Red Gum 330 330 16 8 40 21 Regular - Typical - Typical - Retain in this Application	29635 Eucalyptus crebra	Narrow-leaved Ironbark		170 389	23	13	4.7	2.2		-	-	-	-			-	-	-	-		-	-		-	-	- ''
29637 Corymbia citriodora Spotted Gum 410 410 410 49 23 Regular Typical Typical Retain in this Application		Forest Red Gum	330	330	16	8	4.0	2.1	Regular	-	-	-	-		Typical	-	-	-	-		-	-		-	-	Retain in this Application
29639 Eucalyptus crebra Narrow-leaved Ironbark 380 380 19 12 4.6 2.2 Regular Typical Typical Retain in this Application	29637 Corymbia citriodora	Spotted Gum	410	410	19	10	4.9	2.3	Regular	-	-	-	-		Typical	-	-	-	-		-	-		-	-	Retain in this Application
29640 Commbia citriodora Spotted Gum 270 270 13 4 32 1.9 Regular Typical Retain in this Application		Smooth-barked Apple	450	450	18	11	5.4	2.4	Regular	-	-	-	-		Typical	-	-	-	-	Typical	-	-		-	-	Retain in this Application
2964 Eucalyptus tereticornis Forest Red Gum 240 240 240 250 358 17 2964 250 25	29639 Eucalyptus crebra	Narrow-leaved Ironbark	380	380	19	12	4.6	2.2	Regular	-	-	-	-		Typical	-	-	-	-	Typical	-	-		-	-	Retain in this Application
29642 Eucalyptus crebra Narrow-leaved Ironbark 290 290 15 6 3.5 2.0 Regular Typical	29640 Corymbia citriodora	Spotted Gum	270	270	13	4	3.2	1.9	Regular	-	-	-	-		Typical	-	-	-	-	Typical	-	-		-	-	Retain in this Application
29644 Eucalyptus tereticornis Forest Red Gum 310 250 398 17 9 4.8 2.2 Regular Die-back Epicormic - Poor Typical Typical Retain in this Application 29645 Eucalyptus tereticornis Forest Red Gum 430 430 18 11 5.2 2.3 Regular Typical Typical Typical Retain in this Application 29646 Eucalyptus tereticornis Forest Red Gum 430 430 18 11 5.2 2.3 Regular Typical Typical Retain in this Application 29647 Eucalyptus tereticornis Forest Red Gum 430 430 18 11 5.2 2.3 Regular Typical Typical Retain in this Application 29648 Eucalyptus crebra Narrow-leaved Ironbark 380 380 14 7 4.6 2.2 Regular Typical Typical Retain in this Application 29648 Eucalyptus crebra Spotted Gum 340 180 385 17 10 4.6 2.2 Regular Typical Typical Retain in this Application 29648 Corymbia citriodora Spotted Gum 240 240 240 14 4 2.9 18 Regular Die-back Epicormic - Typical Typical	29641 Eucalyptus tereticornis	Forest Red Gum	240	240	12	4	2.9	1.8	Regular	-	-	-	-		Typical	-	-	Trunk Dmg.	-	Typical	-	-		-	-	Retain in this Application
29644 Eucalyptus tereticomis Forest Red Gum 310 250 398 17 9 4.8 2.2 Regular Typical Typical Typical Typical Typical Retain in this Application Page 12 Eucalyptus tereticomis Forest Red Gum 430 18 11 5.2 2.3 Regular Typical Typical Typical	29642 Eucalyptus crebra	Narrow-leaved Ironbark	290	290	15	6	3.5	2.0	Regular	-	-	-	-		Typical	-	-	-	-	Typical	-	-		Termite	nest -	Retain in this Application
29645 Eucalyptus tereticornis Forest Red Gum 430 430 18 11 5.2 2.3 Regular - Typical Typical - Typical - Retain in this Application	29643 Corymbia citriodora	Spotted Gum	670	670	23	15	8.0	2.8	Regular	-	-	Die-back	Epico	ormic -	Poor	-	-	-	-	Typical	-	-		-	-	Retain in this Application
2964 Eucalyptus crebra Narrow-leaved Ironbark 380	29644 Eucalyptus tereticornis	Forest Red Gum	310	250 398	17	9	4.8	2.2	Regular	-	-	-	-		Typical	-	-	-	-	Typical	-	-		-	-	Retain in this Application
29647 Corymbia citriodora Spotted Gum 340 180 385 17 10 4.6 2.2 Regular - - - Typical -	29645 Eucalyptus tereticornis	Forest Red Gum	430	430	18	11	5.2	2.3	Regular	-	-	-			Typical	-	-	-	-	Typical	-	-		-		Retain in this Application
29648 Corymbia citriodora Spotted Gum 240 14 4 2.9 1.8 Regular - Die-back Epicormic - Typical - <t< td=""><td>29646 Eucalyptus crebra</td><td>Narrow-leaved Ironbark</td><td>380</td><td>380</td><td>14</td><td>7</td><td></td><td></td><td>Regular</td><td>-</td><td>-</td><td>-</td><td></td><td></td><td>Typical</td><td>-</td><td>-</td><td>-</td><td>-</td><td>Typical</td><td>-</td><td>-</td><td></td><td>-</td><td></td><td>Retain in this Application</td></t<>	29646 Eucalyptus crebra	Narrow-leaved Ironbark	380	380	14	7			Regular	-	-	-			Typical	-	-	-	-	Typical	-	-		-		Retain in this Application
29649 Eucalyptus crebra Narrow-leaved Ironbark 210 210 10 5 2.5 1.7 Regular Typical Typical Typical Retain in this Application 29650 Corymbia citriodora Spotted Gum	29647 Corymbia citriodora	Spotted Gum	340	180 385	17	10			Regular	-	-	-			Typical	-]	-	-	-	Typical	-	-		-		Retain in this Application
29650 Corymbia citriodora Spotted Gum 540 18 12 6.5 2.6 Regular - - - Typical -	29648 Corymbia citriodora	Spotted Gum	240	240	14	4	_	_	Regular	-	-	Die-back	Epico	ormic -	Typical	-	-	-	-		-	-		-	-	Retain in this Application
29651 Eucalyptus tereticornis Forest Red Gum 350 280 448 18 14 5.4 2.4 Regular - - - - - - Typical -	29649 Eucalyptus crebra	Narrow-leaved Ironbark			10	5				-	-	-	-		Typical	-	-	-	-	Typical	-	-		-	-	Retain in this Application
29652 Eucalyptus crebra Narrow-leaved Ironbark 220 220 13 6 2.6 1.8 Regular Typical Typical Typical Remove in this Application	29650 Corymbia citriodora	Spotted Gum	540	540	18	12				-	-	-	-		Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
	29651 Eucalyptus tereticornis	Forest Red Gum		280 448	18	14			_	-	-	-	-		Typical	-	-	-	-	Typical	-	-		-	- -	- ' '
29653 Eucalyptus crebra Narrow-leaved Ironbark 250 250 14 5 3.0 1.8 Regular Typical - Introduced Typical Remove in this Application					13	6	_	_		-	-	-	-			-	-	-	-		-	-		-	-	
	29653 Eucalyptus crebra	Narrow-leaved Ironbark	250	250	14	5	3.0	1.8	Regular	-	-	-	-		Typical	-	Introduced	-	-	Typical	-	-		-	-	Remove in this Application

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		3H (m	DBH (Additional) DBH (Total) (mm)	Height (m)	Spread (m)	TPZ (m)	SRZ (m)	Canopy	oreadi	hinnir	Die back	Epicormic	Lopped	Canopy health	eaning	Vines	Trunk damage	Fire damage	Trunk health	Scats	Scratches	은 Nest	Termites	Habita	etenti
	Common Name							-	Sp					-	_									_	<u> </u>
	Narrow-leaved Ironbark	200	200	10	3	2.4	1.7	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
	Forest Red Gum	320	320	15	/	3.8		Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
/'	Narrow-leaved Ironbark	310	310	15	8	3.7	1	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
	Spotted Gum	480	480	17	10	5.8	-	Regular	-	-	-	-	-	Typical	-		-	-	Typical	-	-			-	Remove in this Application
	Spotted Gum	330	170 371	16	10	4.5	2.2	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
	Narrow-leaved Ironbark	300	240, 160 416	18	12	5.0	2.3	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
3 ' '	Smooth-barked Apple	340	340	19	11	4.1	2.1	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
<u> </u>	Narrow-leaved Ironbark	210	210	9	3	2.5	1./	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
<u> </u>	Smooth-barked Apple	300	300	15	6	3.6	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
	Narrow-leaved Ironbark	260	260	15	8	3.1	1.9	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
<u> </u>	Spotted Gum	210	210	12	3	2.5	1./	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
	Swamp Box	200	200	7	3	2.4	1./	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
	Narrow-leaved Ironbark	210	210	11	3	2.5	1./	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
	Narrow-leaved Ironbark	270	270	14	5	3.2		Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
	Pink Bloodwood	190	120 225	8	5	2.7	1	Regular	-	-	-	-	-	Typical	-		-	-	Typical	-	-			-	Remove in this Application
	Narrow-leaved Ironbark	280	280	14	/	3.4	1.9	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
	Spotted Gum	290	290	15	/	3.5	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
/'	Narrow-leaved Ironbark	210	210	9	4	2.5	1./	Regular	-	-	-	-	-	Typical	-		-	-	Typical	-	-			-	Remove in this Application
, , , , , , , , , , , , , , , , , , ,	Spotted Gum	270	270	14	6	3.2	1.9	Regular	-	-	-	-	-	Typical	-		-	-	Typical	-				-	Remove in this Application
	Narrow-leaved Ironbark	330	330	13	5	4.0	2.1	Regular	-	-	-	-	-	Typical	-		-	-	Typical	-	-			-	Remove in this Application
	Forest Red Gum	340	340	13	5	4.1	2.1	Regular	-	-	-	-	-	Typical	-	Introduced	-	-	Typical	-	-		-	-	Remove in this Application
71	Narrow-leaved Ironbark	300	300	16	8	3.6		Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
71	Narrow-leaved Ironbark	250	250	13	6	3.0	1.8	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
	Narrow-leaved Ironbark	260	260	15	8	3.1	1.9	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
71	Narrow-leaved Ironbark	380	380	16	9	4.6	2.2	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
71	Narrow-leaved Ironbark	310	310	15	6	3.7	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
29680 Corymbia citriodora S	Spotted Gum	360	340, 230 546	17	12	6.6		Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
<u> </u>	Spotted Gum	300	300	16	9	3.6	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
	Smooth-barked Apple	400	400	17	9	4.8	2.3	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
/'	Forest Red Gum	230	230	10	3	2.8	1.8	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
	Narrow-leaved Ironbark	200	200	12	4	2.4	1.7	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
<u> </u>	Spotted Gum	310	310	14	7	3.7	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
	Forest Red Gum	360	360	18	11	4.3	2.2	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
29687 Eucalyptus crebra N	Narrow-leaved Ironbark	200	200	10	4	2.4	1.7	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
	Spotted Gum	330	330	17	8	4.0	2.1		-	-	-	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
· '	Spotted Gum	320	320	17	9	1	2.1	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
· '	Spotted Gum	320	320	17	8	3.8	-	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
	Narrow-leaved Ironbark	330	330	17	9	4.0		Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
	Spotted Gum	350	280, 260 518	18	10	6.2		Regular	-	-	-	-	-	Typical	-	Introduced	-	-	Typical	-	-			-	Remove in this Application
	Pink Bloodwood	260	260	13	5		1.9	Regular	-	-	-	-	-	Typical	-		-	-	Typical	-	-			-	Remove in this Application
	Spotted Gum	390	310 498	18	12	+	2.5	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	- -	-	-	Remove in this Application
	Narrow-leaved Ironbark	250	250	13	6	1	1.8	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
	Narrow-leaved Ironbark	290	290	17	8	-	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
	Soap Tree	220	220	9	4	2.6	1.8	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
	Narrow-leaved Ironbark	220	200, 160 338	14	8	4.1	2.1	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
	Narrow-leaved Ironbark	250	250	14	6	3.0		Regular	-	-	-	-	-	Typical	-	-	-		Typical	-	-		-	-	Retain in this Application
	Swamp Box	230	230	13	6	2.8		Regular	-	-		-	-	Typical	-	-	-	Fire Dmg.	Typical	-	-		-	-	Retain in this Application
	Swamp Box	245	245	13	6	_	1.8	Regular	-	-	Die-back	-	1	Typical	-	- Lakaraharah	-	Fire Dmg.	Typical	-	-		-	-	Remove in this Application
	Forest Red Gum	265	120 291 325	17	8	3.5	2.0	J	-	-	- Die-back	-	Lopped	Typical Typical	-	Introduced	-	-	Typical	-	-		-	+ - +	Remove in this Application
	Forest Red Gum	325		18	10	+	+	Regular	-		DIE-Dack	-	-	- / '	- \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \		-	-	Typical	-	-		-	+-+	Retain in this Application
	Swamp Box	275	275	13	/	3.3	1.9	Regular	-	-	Dio book	-	-	- / '	Minor	-	-	-	Typical	-	-			+ - +	Retain in this Application
	Forest Red Gum	275	275	16	9	_		Regular	-	-	Die-back	-	-	Typical	-	-	-	-	Typical	-	-	- -	-	+ -	Retain in this Application
	Forest Red Gum	245	245	16	9	_	1.8		-	-	Die-back	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
	Forest Red Gum	210	210	15	9	2.5	-	Regular	-	-	Die-back	-	-	Typical	-	Introduced	-	- -	Typical	-	-		-	+-+	Remove in this Application
	Swamp Box	250	250	10	6	3.0	_	Regular	-	-		-	-	Typical	-	-	-	Fire Dmg.	Typical	-	-	- -	-	-	Remove in this Application
<i></i>	Forest Red Gum	285	285	17	10	3.4	2.0	Regular	-	-	Die-back	-	-	Poor	-	-	-	-	Typical	-	-		-	-	Retain in this Application
	Spotted Gum	385	250 459	17	10	5.5	2.4	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-		-	+-+	Remove in this Application
	Swamp Box	245	245	10	/	2.9	+	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-		-	+-+	Remove in this Application
29712 Melaleuca quinquenervia B	Broad-leaved Paperbark	255	250 357	14	ŏ	4.3	2.1	Regular	1 -	-		-		Typical	-	-	-	-	Typical	-	-	- -	-		Retain in this Application

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		3H (m	DBH (Additional) DBH (Total) (mm)	Height (m)	Spread (m)	TPZ (m)	SRZ (m)	(anony	oreadi	Thinnin	Die back	Epicormic	Lopped	Canopy health	eaning-	Vines	Trunk damage	Fire damage	Trunk health	Scats	Scratches	Nest	Termite	Habita	etenti
ID Botanical Name	Common Name								Sp	F														_	~
29713 Allocasuarina littoralis	Black She-oak	210	210	10	6	2.5	1.7	Regular	-	-	Die-back	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Retain in this Application
29714 Lophostemon suaveolens	Swamp Box	255	255	13	7	3.1	1.9	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Retain in this Application
29715 Corymbia citriodora	Spotted Gum	345	345	16	8	4.1	2.1	Regular	-	-	Die-back	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
29716 Corymbia citriodora	Spotted Gum	355	355	18	11	4.3	2.1	Regular	-	-	Die-back	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
29717 Lophostemon suaveolens	Swamp Box	260	240 354	14	8	4.2	<u> </u>	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
29718 Corymbia intermedia	Pink Bloodwood	215	215	13	6	2.6	+	Regular	-	-	-	-	-	Typical	-	-		-	Typical	-	-		-	-	Retain in this Application
29719 Corymbia intermedia	Pink Bloodwood	340	310 460	18	10	5.5	+	Regular	-	-	-	-	-	Typical	-	-	Trunk Dmg.	Fire Dmg.	Typical	-	-		-	-	Retain in this Application
29720 Lophostemon suaveolens	Swamp Box	200	200	14	/	2.4	1./	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
29721 Eucalyptus tereticornis	Forest Red Gum	460	400 610	19	13	7.3	2./	Regular	-	-	Die-back	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
29722 Lophostemon suaveolens	Swamp Box	225	225	14	8	2.7	1.8	Regular	-	-	-	-	-	Typical	-	-	-	- -	Typical	-	-		-		Retain in this Application
29723 Lophostemon suaveolens	Swamp Box	270	125 298	13	8	3.6	2.0	Regular	-	-	Pio book	-	-	Typical	-	-	-	Fire Dmg.	Typical	-	-		-		Retain in this Application
29724 Lophostemon suaveolens	Swamp Box	200	200	10	6	2.4	1.7	Regular	-	-	Die-back	-	_	Typical	-		-	- Fire Dma	Typical	-	-		-		Retain in this Application
29725 Lophostemon suaveolens 29726 Lophostemon suaveolens	Swamp Box	215 225	215 225	13 13	8	2.6	1./	Regular	+-	-	-	-	-	Typical	-	-	-	Fire Dmg.	Typical Typical	-	-		-		Retain in this Application
29726 Lophostemon suaveolens 29727 Lophostemon suaveolens	Swamp Box Swamp Box	175	175	11	7	2.1	1.6	Regular Regular	+ -	_	Die-back	_	_	Typical Typical			_	Fire Dmg.		-	_		_		Retain in this Application Remove in this Application
29728 Lophostemon suaveolens	Swamp Box	255	165 304	11	8	3.6	2.0		-	_	DIE-Dack	-	_	Typical	-		_	_	Typical Typical	-	_		Termite r	nest -	Remove in this Application
29729 Lophostemon suaveolens	Swamp Box	225	225	14	8	2.7	1.0	Regular	1		-	_		Typical			_		Typical	-	_		Terrifice i	-	Retain in this Application
29730 Lophostemon suaveolens	Swamp Box	205	205	11	7	2.7	1.0	Regular	H		Die-back			Typical	_				Typical	-	_				Retain in this Application
29731 Lophostemon suaveolens	Swamp Box	245	245	12	8		1.8		+-	_	DIE-Dack			Typical	_		_	Fire Dmg.	Typical	-	_		_		Retain in this Application
29732 Allocasuarina littoralis	Black She-oak	200	115 231	11	8	2.8	<u> </u>	Regular	+-	_	_	-	_	Typical	_	Introduced	_	-	Typical	_	-		_	_	Retain in this Application
29733 Lophostemon suaveolens	Swamp Box	250	250	10	6	3.0	-	Regular	-	_	_	_	_	Typical	_	Introduced	_	_	Typical	_	_		_	_	Retain in this Application
29734 Lophostemon suaveolens	Swamp Box	215	215	12	8	2.6	1.0	Regular	-	_	_	_	_	Typical	_	-	_	_	Typical	_	_		_	_	Retain in this Application
29735 Eucalyptus tereticornis	Forest Red Gum	320	260 412	16	9	4.9	2.3	Regular	-	_	_	_	_	Typical	_	_	_	_	Typical	_	_		_	_	Retain in this Application
29736 Eucalyptus tereticornis	Forest Red Gum	225	225	17	5	2.7	1.8	Regular	-	Thinning	Die-back	_	_	Typical	_	_	_	_	Typical	_	_		_	_	Retain in this Application
29737 Eucalyptus tereticornis	Forest Red Gum	280	280	16	8	3.4	1.0	Regular	-	-	- Die back	_	_	Typical	-	Introduced	_	_	Typical	-	_	Large -	_	_	Retain in this Application
29738 Eucalyptus tereticornis	Forest Red Gum	325	325	17	10	3.9	2.1	Regular	-	_	Die-back	_	_	Typical	_	-	_	_	Typical	-	_		_	_	Retain in this Application
29739 Corymbia intermedia	Pink Bloodwood	200	200	13	6	2.4	1.7	Regular	-	-	-	_	-	Typical	-	_	_	-	Typical	-	-		_	_	Retain in this Application
29740 Lophostemon suaveolens	Swamp Box	335	335	13	8	4.0	2.1	Regular	-	-	-	-	_	Typical	-	-	_	-	Typical	-	-		-	_	Retain in this Application
29741 Eucalyptus tereticornis	Forest Red Gum	200	155 253	16	9	3.0	1.9	Regular	-	Thinning	Die-back	-	Lopped	Poor	-	-	Trunk Dmg.	-	Typical	-	-		-	_	Retain in this Application
29742 Corymbia citriodora	Spotted Gum	285	285	17	11	3.4	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
29743 Eucalyptus tereticornis	Forest Red Gum	345	345	20	12	4.1	2.1	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
29744 Eucalyptus tereticornis	Forest Red Gum	250	250	17	7	3.0	1.8	Regular	-	-	Die-back	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
29745 Lophostemon suaveolens	Swamp Box	255	255	15	9	3.1	1.9	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
29746 Corymbia intermedia	Pink Bloodwood	200	200	14	7	2.4	1.7	Regular	-	-	-	-	-	Typical	-	-	-	Fire Dmg.	Typical	-	-		-	-	Remove in this Application
29747 Eucalyptus tereticornis	Forest Red Gum	215	215	16	7	2.6	1.7	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
29748 Eucalyptus tereticornis	Forest Red Gum	210	210	14	6	2.5	1.7	Regular	-	-	Die-back	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
29749 Corymbia intermedia	Pink Bloodwood	195	185 269	15	8	3.2	1.9	Regular	-	-	-	-	-	Typical	-	-	-	Fire Dmg.	Typical	-	-		-	-	Remove in this Application
29750 Corymbia intermedia	Pink Bloodwood	200	200	14	7	2.4	1.7	Regular	-	-	-	-	-	Typical	Minor	-	-	Fire Dmg.	Typical	-	-		-	-	Remove in this Application
29751 Corymbia citriodora	Spotted Gum	540	540	21	14	6.5	2.6	Regular	-	-	Die-back	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
29752 Corymbia intermedia	Pink Bloodwood	275	275	16	9	3.3	1.9	Regular	-	-	Die-back	-	-	Typical	-	-	-	Fire Dmg.	Typical	-	-		-	-	Remove in this Application
29753 Lophostemon suaveolens	Swamp Box	200	200	13	7	2.4	1.7	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
29754 Corymbia intermedia	Pink Bloodwood	245	245	14	7	2.9	_	Regular	-	-	Die-back	-	-	Typical	-	-	-	Fire Dmg.	Typical	-	-		-	-	Remove in this Application
29755 Eucalyptus tereticornis	Forest Red Gum	585	585	22	9	+	2.6	Regular	-	Thinning	Die-back	Epicormic	-	Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
29756 Corymbia citriodora	Spotted Gum	205	205	15	8	2.5		Regular	-	-	Die-back	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
29757 Eucalyptus tereticornis	Forest Red Gum	215	215	16	8	2.6		Regular	-	Thinning	-	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
29758 Corymbia intermedia	Pink Bloodwood	235	235	14	7	2.8	+	Regular	-	-	Die-back	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Retain in this Application
29759 Corymbia citriodora	Spotted Gum	335	335	16	10	4.0	2.1	Regular	-	-	Die-back	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
29760 Eucalyptus tereticornis	Forest Red Gum	325	325	21	13	3.9	2.1	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Retain in this Application
29761 Corymbia citriodora	Spotted Gum	200	200	15	9	2.4	1.7	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	- -	-	-	Retain in this Application
29762 Corymbia citriodora	Spotted Gum	200	200	15	7	2.4	+	Regular	-	-	Die-back	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
29763 Corymbia citriodora	Spotted Gum	335	335	19	11	4.0	+	Regular	-	-	Die-back	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
29764 Corymbia citriodora	Spotted Gum	200	200	16	9	2.4	_	Regular	-	-	Die-back	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
29765 Corymbia citriodora	Spotted Gum	265	265	15	7	3.2		- 5	-	-	Die-back	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
29766 Lophostemon suaveolens	Swamp Box	360	360	14	8	4.3			-	-	Die-back	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
29767 Corymbia citriodora	Spotted Gum	275	275	19	10	3.3		Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
29768 Corymbia citriodora	Spotted Gum	205	205	16	9	2.5		Regular	-	-	Die-back	-	-	Typical	-	-	-	-	Typical	-	-		-	- -	Remove in this Application
29769 Corymbia citriodora	Spotted Gum	200	200	16	7	2.4		Regular	-	-	Die-back	-	-	Typical	-	-	-	-	Typical	-	-		-	- -	Remove in this Application
	Spotted Gum	265	265	17	10	3.2	_		-	-	Die-back	-	-	Typical	-	-	-	-	Typical	-	-		-	- -	Remove in this Application
29771 Corymbia citriodora	Spotted Gum	365	365	18	10	4.4	2.2	Regular	-	-	Die-back	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application

		(mm)	DBH (Additional) DBH (Total)		Spread	TPZ		(anony	ading	Thinning	Die back	Epicormic	Lopped	Canopy	eaning.	Vines	Trunk	Fire	Trunk	cats	Scratches	s Mol Nest	Termit	se bitat	ntion
ID Botanical Name	Common Name	DBH	(mm) (mm)	(m)	(m)	(m)	(m))	Spre	T iii		·		health	Les		damage	damage	health	Š		우		Ha	Rete
29772 Corymbia citriodora	Spotted Gum	200	200	14	5	2.4	1.7	Regular	-	-	Die-back	Epicormic	-	Poor	-	-	-	-	Typical	-	-		-	-	Remove in this Application
29773 Corymbia citriodora	Spotted Gum	295	295	18	11	3.5	2.0	Regular	-	-	Die-back	-	-	Typical	-	-	Trunk Dmg.	Fire Dmg.	Typical	-	-		-	-	Remove in this Application
29774 Eucalyptus tereticornis	Forest Red Gum	385	385	19	12	4.6	2.2	Regular	-	-	Die-back	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
29775 Corymbia citriodora	Spotted Gum	200	130 239	16	10	2.9	1.8	Regular	-	-	Die-back	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Retain in this Application
29776 Corymbia citriodora	Spotted Gum	265	265	18	10	3.2	1.9	Regular	-	-	Die-back	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Retain in this Application
29778 Corymbia citriodora	Spotted Gum	415	415	19	13	5.0	2.3	Regular	-	-	Die-back	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Retain in this Application
29779 Corymbia citriodora	Spotted Gum	345	345	18	13	4.1	2.1	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Retain in this Application
29780 Corymbia citriodora	Spotted Gum	245	245	17	9	2.9	1.8	Regular	-	-	Die-back	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
29781 Corymbia citriodora	Spotted Gum	265	265	17	10	3.2	1.9	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
29782 Eucalyptus tereticornis	Forest Red Gum	325	325	17	8	3.9	2.1	Regular	-	-	Die-back	-	-	Poor	-	Introduced	Trunk Dmg.	-	Poor	-	-		-	-	Remove in this Application
29783 Corymbia citriodora	Spotted Gum	275	275	17	10	3.3	1.9	Regular	-	-	Die-back	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
29784 Eucalyptus tereticornis	Forest Red Gum	225	225	15	3	2.7	+	Regular	-	-	Die-back	Epicormic	-	Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
29785 Corymbia citriodora	Spotted Gum	375	375	19	11	4.5	+	Regular	-	-	Die-back	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
29786 Corymbia citriodora	Spotted Gum	325	325	17	10	3.9	+	Regular	-	-	Die-back	Epicormic	-	Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
29787 Eucalyptus tereticornis	Forest Red Gum	320	320	20	9	3.8		Regular	-	-		-	-	Typical	-	-	-	-	Typical	-	-	Large -	-	-	Remove in this Application
29788 Corymbia citriodora	Spotted Gum	235	235	17	10	2.8	1.8	Regular	-	-	Die-back	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
29789 Corymbia citriodora	Spotted Gum	260	260	18	10	3.1	1.9	Regular	-	-	Die-back	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
29790 Corymbia citriodora	Spotted Gum	225	225	16	10	2.7		Regular	-	-	Die-back	- -	-	Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
29791 Eucalyptus tereticornis	Forest Red Gum	335	335	20	10	4.0	4	Regular	-	-	Die-back	Epicormic	-	Typical	-	-	-	-	Typical	-	-		-	_	Remove in this Application
29792 Eucalyptus tereticornis	Forest Red Gum	230	230	17	9	2.8		Regular	-	-	Die-back	-	-	Typical	-	-	-	-	Typical	-	-		-		Remove in this Application
29793 Corymbia citriodora 29794 Corymbia citriodora	Spotted Gum Spotted Gum	405 225	225	19	13	2.7	2.3	Regular	+-	-	Die-back	-	-	Typical	-	-	-	-	Typical	-	-		-		Remove in this Application
<u> </u>	Forest Red Gum	415	415	15 17	8	5.0	1.0	Regular Regular	+-	_	Die-back	Epicormic	_	Typical Typical	-		Trunk Dmg.	-	Typical Typical	-	-		_		Remove in this Application Remove in this Application
	Forest Red Gum	475	475	17	9	5.7	+	Regular	+ -	_	Die-back	Lpicomile	Lopped	Typical	_		Trunk Dmg.	_		-	-		_	+-	Remove in this Application
29796 Eucalyptus tereticornis 29797 Corymbia citriodora	Spotted Gum	220	220	15	6	2.6	+	Regular	-	_	Die-back	Epicormic	Lopped	Typical			Trunk Ding.	-	Typical Typical	-	-				Remove in this Application
29798 Corymbia citriodora	Spotted Gum	210	100 233	16	7	2.8	+	Regular	-	_	DIE-Dack	Lpicomile	_	Typical			_	-	Typical	-	-				Retain in this Application
29799 Lophostemon suaveolens	Swamp Box	280	280	12	8	3.4		Regular	+-	_	Die-back	_	_	Typical	_		_	_	Typical	_	_		_	- -	Retain in this Application
29800 Eucalyptus tereticornis	Forest Red Gum	300	130 327	17	10	3.9	2.1	Regular	+-	_	Die-back	_	_	Typical	_	-	_	-	Typical	_	_		-	_	Retain in this Application
29801 Corymbia intermedia	Pink Bloodwood	230	230	15	7	2.8	1.8	Regular	-	_	Die-back	_	_	Typical	_	_	_	Fire Dmg.	Typical	_	_		_	_	Remove in this Application
29802 Eucalyptus tereticornis	Forest Red Gum	355	355	17	11	4.3	2.1	Regular	-	_	Die-back	-	_	Typical	-	_	_	-	Typical	-	_		_	_	Remove in this Application
29803 Eucalyptus tereticornis	Forest Red Gum	230	120,110 282	15	6	3.4	4	Regular	-	Thinning	Die-back	Epicormic	-	Typical	-	-	Trunk Dmg.	-	Typical	-	-		-	-	Remove in this Application
29804 Eucalyptus tereticornis	Forest Red Gum	235	235	16	6	2.8	4	Regular	-	-	Die-back	-	-	Poor	-	-	-	-	Typical	-	-		-	-	Remove in this Application
29805 Eucalyptus tereticornis	Forest Red Gum	550	550	20	14	6.6		Regular	-	-	Die-back	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Retain in this Application
29806 Eucalyptus tereticornis	Forest Red Gum	315	315	16	10	3.8	2.0	Regular	-	-	Die-back	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
29807 Corymbia citriodora	Spotted Gum	265	265	18	10	3.2	1.9	Regular	-	-	Die-back	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
29808 Corymbia citriodora	Spotted Gum	215	215	17	8	2.6	1.7	Regular	-	-	Die-back	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
29809 Alphitonia excelsa	Soap Tree	200	200	10	6	2.4	1.7	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
29810 Corymbia citriodora	Spotted Gum	400	400	21	13	4.8	2.3	Regular	-	-	Die-back	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
29811 Corymbia citriodora	Spotted Gum	200	200	15	9	2.4	1.7	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
29812 Corymbia citriodora	Spotted Gum	200	200	16	7	2.4	1.7	Regular	-	-	Die-back	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
29813 Corymbia citriodora	Spotted Gum	200	200	16	9	2.4	1.7	Regular	-	-	Die-back	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
29814 Corymbia citriodora	Spotted Gum	200	200	16	10	2.4	1.7	Regular	-	-	Die-back	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
29815 Corymbia citriodora	Spotted Gum	310	310	18	10	3.7	2.0	Regular	-	-	Die-back	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
29816 Lophostemon suaveolens	Swamp Box	200	200	11	7	2.4		Regular	-	-	Die-back	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
29817 Corymbia citriodora	Spotted Gum	335	335	19	13	4.0	4	Regular	-	-	Die-back	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
29818 Eucalyptus tereticornis	Forest Red Gum	320	275 422	18	10	5.1	+	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
29819 Eucalyptus tereticornis	Forest Red Gum	320	265 415	18	8	5.0	2.3	Regular	-	Thinning	<u> </u>	Epicormic	-	Poor	-	-	-	-	Typical	-	-		-	-	Remove in this Application
29820 Corymbia intermedia	Pink Bloodwood	255	255	14	9	3.1	1.9	Regular	-	-	Die-back	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
29821 Eucalyptus tereticornis	Forest Red Gum	345	345	19	11	4.1	4	Regular	-	-	Die-back		-	Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
29822 Corymbia citriodora	Spotted Gum	205	205	17	10	2.5		Regular	-	Thinning	Die-back	Epicormic	-	Typical	-	-	-	-	Typical	-	-	- -	-	-	Remove in this Application
29823 Corymbia citriodora	Spotted Gum	310	310	17	11	+	2.0		-	-	Die-back	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
29824 Corymbia citriodora	Spotted Gum	315	315	18	10		2.0		-	-	Die-back	-	-	Typical	-	-	-	-	Typical	-	-	- -	-	-	Remove in this Application
29825 Eucalyptus siderophloia	Northern Grey Ironbark	285	285	18	9	+	2.0		-	-	Die-back	-	-	Typical	-	-	Trumb Day	-	Typical	-	-	- -	-	-	Remove in this Application
29826 Eucalyptus tereticornis	Forest Red Gum	280	280	19	10	3.4	2.2	Regular	-	-	Dia baal	Enicoresi -	-	Typical	-	-	Trunk Dmg.	-	Typical	-	-	- -	-	-	Remove in this Application
29827 Eucalyptus tereticornis	Forest Red Gum	300 260	200 361 260	18 15	10			Regular One-sideo	-	-	Die-back Die-back	Epicormic	-	Poor	-	-	Trunk Dmg.	-	Typical	-	-	- -	-	-	Remove in this Application
29828 Eucalyptus tereticornis	Forest Red Gum	245	245	9	7		1.8		-	_	DIG-DACK	-		Typical	-	-	_	-	Typical	-	-		- Termite	nest -	Remove in this Application Remove in this Application
29829 Lophostemon suaveolens 29830 Eucalyptus tereticornis	Swamp Box Forest Red Gum	275	275	17	10		1.8	_	-	_	_	_		Typical Typical	_	- Introduced	_	-	Typical Typical	_	-		remite -	i iest =	Remove in this Application
29830 Eucalyptus tereticornis 29831 Lophostemon suaveolens	Swamp Box	205	205	10	7		1.7		+-	_	Die-back	_		Typical	_	-		-	Typical	-	_				Remove in this Application
2505 I Eophosternon suaveoiens	DAMOUTH DOV	200	203	10		2.3	1./	negulal			DIC-Dack	1	<u> </u>	турісат		-		_	турісат			_	_	_	nemove in this Application

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ID Botanical Name	Common Name	DBI	(11111)	(111)	(111)	(111)	(111)		Spr	두				ricaitii	e l		darriage	damage	ricaltii	0,		Ĭ			I	Ret
29832 Corymbia citriodora	Spotted Gum	310	210 374	18	10	4.5	2.2	Regular	-	-	Die-back	-	-	Typical	-	-	-	-	Typical	-	-			-	-	Retain in this Application
29833 Corymbia citriodora	Spotted Gum	345	345	19	11	4.1	2.1	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-			-	-	Retain in this Application
29834 Corymbia citriodora	Spotted Gum	200	200	16	7	2.4	1.7	Regular	-	-	Die-back	-	-	Typical	-	-	-	-	Typical	-	-			-	-	Retain in this Application
29835 Eucalyptus siderophloia	Northern Grey Ironbark	200	200	16	9	2.4	1.7	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-			-	-	Retain in this Application
29836 Eucalyptus siderophloia	Northern Grey Ironbark	315	315	19	13	3.8	2.0	Regular	-	-	Die-back	-	-	Typical	-	-	-	-	Typical	-	-		Term	nite nest	-	Retain in this Application
29837 Eucalyptus siderophloia	Northern Grey Ironbark	210	210	16	9	2.5	1.7	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-			-	-	Retain in this Application
29838 Corymbia citriodora	Spotted Gum	345	345	18	11	4.1	2.1	Regular	-	-	Die-back	-	-	Typical	-	-	-	-	Typical	-	-			-	-	Retain in this Application
29839 Lophostemon suaveolens	Swamp Box	200	200	9	6	2.4	1.7	Regular	-	-	Die-back	-	-	Typical	-	-	Trunk Dmg.		Typical	-	-			-	-	Remove in this Application
29840 Corymbia citriodora	Spotted Gum	200	200	14	8	2.4	1.7	Regular	-	-	Die-back	-	-	Typical	-	-	-	-	Typical	-	-			-	-	Remove in this Application
29841 Corymbia citriodora	Spotted Gum	280	280	16	9	3.4	1.9	Regular	-	-	Die-back	-	-	Typical	-	-	-	-	Typical	-	-			-	-	Remove in this Application
29842 Lophostemon suaveolens	Swamp Box	210	110 237	12	7	2.8	1.8	Regular	-	-	-	-	-	Typical	-	-	-	Fire Dmg.	Typical	-	-			-	-	Remove in this Application
29843 Corymbia citriodora	Spotted Gum	210	210	15	10	2.5	1.7	Regular	-	-	-	-	_	Typical	-	_	_	-	Typical	-	-			-	-	Remove in this Application
29844 Lophostemon suaveolens	Swamp Box	245	125 275	11	9	3.3	1.9	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-			-	-	Remove in this Application
29845 Melaleuca guinguenervia	Broad-leaved Paperbark	270	200 336	15	8	4.0	2.1	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-			-	-	Remove in this Application
29846 Lophostemon suaveolens	Swamp Box	200	200	10	8	2.4	1.7	Regular	-	-	-	-	-	Typical	-	-	-	Fire Dmg.	Typical	-	-			-	-	Remove in this Application
29847 Corymbia citriodora	Spotted Gum	255	255	18	10	3.1	1.9	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-			-	-	Remove in this Application
29848 Lophostemon suaveolens	Swamp Box	220	100 242	10	6	2.9	1.8	Regular	-	-	-	-	-	Typical	-	-	-	Fire Dmg.	Typical	-	-			-	-	Remove in this Application
29849 Eucalyptus tereticornis	Forest Red Gum	275	275	16	11	3.3	1.9	Regular	-	-	Die-back	-	-	Poor	-	-	-	-	Typical	-	-		1	-	-	Remove in this Application
29850 Corymbia citriodora	Spotted Gum	220	220	17	9	2.6	1.8	Regular	-	-	Die-back	-	-	Typical	-	-	-	-	Typical	-	-			-	-	Remove in this Application
29851 Eucalyptus tereticornis	Forest Red Gum	385	385	19	13	4.6	2.2	Regular	-	-	Die-back	-	-	Typical	-	Introduced	-	-	Typical	-	-			-	-	Remove in this Application
29852 Corymbia citriodora	Spotted Gum	375	375	18	9	4.5	2.2	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-			-	-	Remove in this Application
29853 Eucalyptus crebra	Narrow-leaved Ironbark	265	265	18	13	3.2	1.9	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-			-	-	Remove in this Application
29854 Corymbia citriodora	Spotted Gum	275	275	19	11	3.3	1.9	Regular	-	-	-	-	_	Typical	-	-	_	_	Typical	-	-			-	-	Remove in this Application
29855 Corymbia citriodora	Spotted Gum	235	235	18	6	2.8	1.8	Regular	-	-	-	-	_	Typical	-	-	_	_	Typical	-	-			-	-	Remove in this Application
29856 Corymbia citriodora	Spotted Gum	300	260 397	17	10	4.8	2.2	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-			-	-	Remove in this Application
29857 Corymbia citriodora	Spotted Gum	440	440	18	13	5.3	2.3	Regular	-	_	Die-back	_	_	Typical	-	_	_	_	Typical	-	-			_	-	Remove in this Application
29858 Corymbia citriodora	Spotted Gum	200	200	16	9	2.4	1.7	Regular	-	_	Die-back	_	_	Typical	-	_	_	_	Typical	-	-			-	-	Retain in this Application
29859 Corymbia citriodora	Spotted Gum	300	230 378	17	10	4.5	2.2	Regular	-	-	Die-back	-	_	Typical	-	-	_	_	Typical	-	-			-	-	Retain in this Application
29860 Corymbia citriodora	Spotted Gum	355	355	18	11	4.3	2.1	Regular	-	-	Die-back	-	-	Typical	-	-	-	-	Typical	-	-			-	-	Retain in this Application
29861 Corymbia citriodora	Spotted Gum	260	260	14	9	3.1	1.9	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-			-	-	Remove in this Application
29862 Corymbia citriodora	Spotted Gum	210	210	14	9	2.5	1.7	Regular	-	-	Die-back	-	-	Typical	-	-	-	-	Typical	-	-			-	-	Remove in this Application
29863 Corymbia citriodora	Spotted Gum	265	265	16	9	3.2	1.9	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-			-	-	Remove in this Application
29864 Corymbia citriodora	Spotted Gum	265	265	15	9	3.2	1.9	Regular	-	-	Die-back	Epicormic	-	Poor	-	-	-	-	Typical	-	-			-	-	Remove in this Application
29865 Corymbia citriodora	Spotted Gum	255	255	18	10	1 -	1.9	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-			-	-	Remove in this Application
29866 Eucalyptus tereticornis	Forest Red Gum	780	780	18	13		3.0	Regular	-	-	Die-back	-	-	Typical	-	-	-	-	Typical	-	-			-	-	Remove in this Application
29867 Allocasuarina littoralis	Black She-oak	200	200	14	10	2.4		Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-			-	-	Remove in this Application
29868 Corymbia citriodora	Spotted Gum	200	200	15	7	2.4	_	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-			-	-	Remove in this Application
 	Northern Grey Ironbark	215	165 271	17	10	3.3		Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-		Term	nite nest	-	Remove in this Application
29870 Corymbia citriodora	Spotted Gum	255	255	14	7	3.1	1.9	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-			-	-	Remove in this Application
29871 Eucalyptus tereticornis	Forest Red Gum	300	300	18	10	3.6	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-			-	-	Remove in this Application
29872 Eucalyptus tereticornis	Forest Red Gum	245	245	17	10		1.8	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-			-	-	Retain in this Application
29873 Corymbia citriodora	Spotted Gum	230	230	16	9	2.8		Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-		1	-	-	Retain in this Application
29874 Corymbia citriodora	Spotted Gum	225	225	17	7	2.7	1.8	Regular	-	-	Die-back	-	-	Typical	-	-	-	-	Typical	-	-		1	-	-	Retain in this Application
29875 Corymbia citriodora	Spotted Gum	215	215	17	8	2.6	1.7	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-		1	-	-	Retain in this Application
29876 Alphitonia excelsa	Soap Tree	200	200	13	6	2.4	1.7	One-sided	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-		1	-	-	Retain in this Application
29877 Eucalyptus tereticornis	Forest Red Gum	200	170 262	17	9	3.1		Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-		1	-	-	Retain in this Application
29878 Corymbia citriodora	Spotted Gum	215	190 287	18	10		2.0	Regular	-	-	Die-back	-	-	Typical	-	-	-	-	Typical	-	-			-	-	Retain in this Application
29879 Corymbia citriodora	Spotted Gum	275	245, 200 419	17	12	_	2.3	Regular	-	-	Die-back	Epicormic	-	Typical	-	-	-	-	Typical	-	-			-	-	Retain in this Application
29880 Eucalyptus tereticornis	Forest Red Gum	205	205	16	9	2.5		Regular	-	-	Die-back	-	-	Typical	-	-	-	-	Typical	-	-		1	-	-	Retain in this Application
29881 Eucalyptus tereticornis	Forest Red Gum	430	430	18	13	5.2	2.3	Regular	-	-	Die-back	-	-	Typical	-	Introduced	-	-	Typical	-	-		1	-	-	Retain in this Application
29882 Eucalyptus tereticornis	Forest Red Gum	345	345	17	10	4.1	2.1	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-		1	-	-	Retain in this Application
29883 Corymbia tessellaris	Moreton Bay Ash	225	75 237	17	10	2.8	1.8	Regular	-	-	Die-back	-	_	Typical	-	-	-	-	Typical	-	-		1	-	-	Retain in this Application
29884 Corymbia citriodora	Spotted Gum	350	350	18	11	4.2	2.1	Regular	-	-	Die-back	-	-	Typical	-	-	-	-	Typical	-	-		1	-	-	Retain in this Application
29885 Corymbia citriodora	Spotted Gum	185	185	17	6	2.2	1.6	Regular	-	Thinnin		-	-	Poor	-	-	-	-	Typical	-	-		1	-	-	Retain in this Application
29886 Allocasuarina littoralis	Black She-oak	215	215	12	8	2.6	1.7	Regular	-	-	-	_	-	Typical	-	-	-	-	Typical	-	-	Small -	1	-	-	Retain in this Application
29887 Eucalyptus tereticornis	Forest Red Gum	290	290	17	9	_		Regular	-	-	Die-back	Epicormic	-	Poor	-	-	-	-	Typical	-	-		1	-	-	Retain in this Application
29888 Corymbia citriodora	Spotted Gum	180	155 238	13	8	2.9		Regular	-	Thinnin		Epicormic	-	Typical	-	-	-	-	Typical	-	-		1	-	-	Retain in this Application
29889 Corymbia citriodora	Spotted Gum	380	380	18	10			Regular	-	-	Die-back	-	-	Typical	-	-	-	-	Typical	-	-		1	-	-	Retain in this Application
29890 Corymbia citriodora	Spotted Gum	230	230	18	10		_	Regular	-	-	Die-back	-	-	Typical	-	-	-	-	Typical	-	-		1	-	-	Retain in this Application
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1992 1992 1992 1992 1993 1994 1995	29924 Corymbia intermedia	Pink Bloodwood	340	340	16	9	4.1	2.1	Regular	-	-	-	-	-	Typical	-	-	-	Fire Dmg.		-	-		-	-	Retain in this Application
	29925 Lophostemon suaveolens	Swamp Box	200	200	14	7	2.4	1.7	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Retain in this Application
	29926 Eucalyptus tereticornis	Forest Red Gum	275	275	18	10	3.3	1.9	Regular	-	-	-	-	-	Typical	-	-	-	-		-	-		-	-	Retain in this Application
2009 2009 2009 2009 2	29927 Corymbia intermedia	Pink Bloodwood	220	150 266	17	9	3.2	1.9	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Retain in this Application
	29928 Corymbia intermedia	Pink Bloodwood	255	240 350	17	11	4.2	2.1	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Retain in this Application
29932 Corymbia intermedis Onic Biochewood 200 200 14 5 2.4 1.7 Regular	29929 Corymbia intermedia	Pink Bloodwood	210	210	16	9	2.5	1.7	Regular	-	-	Die-back	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Retain in this Application
29932 Carymbia ctricdora Spotted Gurm 10 310 17 11 1.7 20 Regular	29930 Eucalyptus tereticornis	Forest Red Gum	310	310	18	10	3.7	2.0	Regular	-	-	Die-back	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
	29931 Corymbia intermedia	Pink Bloodwood	200	200	14	5	2.4	1.7	Regular	-	1	-	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
20934 Mehaleuca quinquenervia Broad Kewed Paperbark 225 225 14 5 2,7 1,8 Regular Typical Typical Remove in this Application	29932 Corymbia citriodora	Spotted Gum	310	310	17	11	3.7	2.0	Regular	-	1	Die-back	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
2993 Corymbia intermedia Pink Bloodwood 235 235 15 7 28 18 Regular Pemove in this Application 2993 Corymbia intermedia Pink Bloodwood 285 285 17 10 34 20 Regular Pemove in this Application 2993 Corymbia intermedia Pink Bloodwood 285 285 17 10 34 20 Regular Typical Pemove in this Application 2993 Corymbia intermedia Pink Bloodwood 285 285 17 10 34 20 Regular Typical Pemove in this Application 2993 Corymbia intermedia Pink Bloodwood 285 285 17 10 34 20 Regular Typical Pemove in this Application 2994 Corymbia intermedia Pink Bloodwood 285 285 17 Pink Bloodwood 285	29933 Eucalyptus tereticornis	Forest Red Gum	425	425	20	13	5.1	2.3	Regular	-	1	-	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
29936 Cophostermon suaveolers Swamp Box 200 200 13 8 24 1.7 Regular - - - Typical - - - Typical - - - - Remove in this Application	29934 Melaleuca quinquenervia	Broad-leaved Paperbark	225	225	14	5	2.7	1.8	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
29937 Corymbia Intermedia Prik Bloodwood 285 285 17 10 3.4 2.0 Regular Typical Typical - Remove in this Application 29938 Corymbia Intermedia Prik Bloodwood 235 225 17 9 2.8 1.8 Regular - Typical - Typical - Typical - Remove in this Application 29940 Corymbia Intermedia Prik Bloodwood 235 235 17 9 2.8 1.8 Regular - Typical - Typical - Remove in this Application 29941 Corymbia Intermedia Prik Bloodwood 235 235 17 9 2.8 1.8 Regular - Typical - Typical - Remove in this Application 29941 Corymbia Intermedia Prik Bloodwood 335 335 335 19 11 4.0 2.1 Regular - Typical - Typical - Remove in this Application 29942 Cucymbia Intermedia Prik Bloodwood 335 335 335 345 21 12 4.1 2.1 Regular - Typical - Typical - Remove in this Application 29945 Corymbia Citriodora Spotted Gum 345 345 21 12 4.1 2.1 Regular Die-back Epicormic Typical - Typical - Remove in this Application 29945 Corymbia Citriodora Spotted Gum 350 320 414 18 12 5.2 Regular - Die-back Epicormic Typical - Typical - Remove in this Application 29948 Corymbia Citriodora Spotted Gum 350 320 414 18 12 5.2 Regular - Die-back Epicormic Typical - Typical - Remove in this Application 29949 Corymbia Citriodora Spotted Gum 350 320 414 18 Regular - Die-back Epicormic Typical - Typical - Remove in this Application 29949 Corymbia Citriodora Spotted Gum 350 320 414 18 Regular - Die-back Epicormic - Typical - Typical - Remo	29935 Corymbia intermedia	Pink Bloodwood	235	235	15	7	2.8	1.8	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
29938 Lophostemon suaveolens Swamp Box 200 200 14 7 24 17 Regular Typical Typical Remove in this Application	29936 Lophostemon suaveolens	Swamp Box	200	200	13	8	2.4	1.7	Regular	-	-	-	-	-	Typical		-	-	-	Typical	-	-		-		
29939 Cophostemon suaveolens Swamp Box 275 275 14 8 3.3 1.9 Regular Typical	29937 Corymbia intermedia	Pink Bloodwood	285	285	17	10	3.4	2.0	Regular	-	-	-	-	-	Typical		-	-	-	Typical	-	-		-		Remove in this Application
Lophostemon suaveolens Swamp Box 200 200 14 7 2.4 1.7 Regular	29938 Lophostemon suaveolens	Swamp Box	200	200	14	7		+	Regular	-	-	-	-	-	Typical	-		-	-	Typical	-]	-		-		Remove in this Application
2994 Corymbia intermedia Pink Bloodwood 235 235 17 9 2.8 1.8 Regular - - - - - Typical - - - Typical - - - - - - - - -	29939 Lophostemon suaveolens	Swamp Box	275	275	14	8	3.3	1.9	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
2994 Eucalyptus tereticornis Forest Red Gum 290 290 21 13 3.5 2.0 Regular Typical Typical Remove in this Application	29940 Lophostemon suaveolens	Swamp Box	200	200	14	7	2.4	1.7	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-		Termite ne	est -	Remove in this Application
2994 Corymbia intermedia Pink Bloodwood 335	29941 Corymbia intermedia	Pink Bloodwood		235	17	9	2.8	1.8	Regular	-	-	-	-	-	Typical	-	-	-	Fire Dmg.	Typical	-	-		-	-	Remove in this Application
2994 Eucalyptus tereticornis Forest Red Gum 345 345 21 12 4.1 2.1 Regular - - Die-back Epicormic - Typical - - - Typical - - - - - Remove in this Application	29942 Eucalyptus tereticornis	Forest Red Gum	290	290	21	13	3.5	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
29945 Corymbia citriodora Spotted Gum 350 320 474 18 12 5.7 2.4 Regular - - Die-back - - Typical - - - Typical - - - - - - - - -	29943 Corymbia intermedia	Pink Bloodwood	335	335	19	11	4.0	2.1	Regular	-	-	-	-	-	Typical	-	-	-	Fire Dmg.	Typical	-	-		-	-	Remove in this Application
29946 Corymbia citriodora Spotted Gum 200 16 8 2.4 1.7 One-sided Grade - Typical Grade - <th< td=""><td>29944 Eucalyptus tereticornis</td><td>Forest Red Gum</td><td></td><td>345</td><td>21</td><td>12</td><td></td><td>2.1</td><td></td><td>-</td><td>-</td><td>Die-back</td><td>Epicormic</td><td>-</td><td>Typical</td><td>-</td><td>-</td><td>-</td><td>-</td><td>Typical</td><td>-</td><td>-</td><td></td><td>-</td><td>-</td><td>Remove in this Application</td></th<>	29944 Eucalyptus tereticornis	Forest Red Gum		345	21	12		2.1		-	-	Die-back	Epicormic	-	Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
2994 Lophostemon suaveolens Swamp Box 215 215 16 9 2.6 1.7 Regular Typical	,	'	+ +			12	-	+		-	-		-	-	Typical	-	-	-	-		-	-		-	-	Remove in this Application
29948 Eucalyptus tereticomis Forest Red Gum 455 455 20 12 5.5 2.4 Regular Typical Typical Typical Remove in this Application	29946 Corymbia citriodora	Spotted Gum	+ +		16	8	+	+	+	-	-	Die-back	Epicormic	-		-	-	-	-		-	-		-	-	
29949 Lophostemon suaveolens Swamp Box 200 13 7 2.4 1.7 Regular - - - Typical -		'					_	_		-	-	-	-	-		-	-	-	-		-	-		-	-	
29950 Lophostemon suaveolens Swamp Box 210 210 14 9 2.5 1.7 Regular - - - Typical -	29948 Eucalyptus tereticornis	Forest Red Gum				12		+		-	-	-	-	-	Typical	-	-	-	-		-	-		-	-	
29951 Lophostemon suaveolens Swamp Box 210 210 14 9 2.5 1.7 Regular - - Typical - <td>-</td> <td>'</td> <td></td> <td></td> <td></td> <td>7</td> <td></td> <td>+</td> <td></td> <td>-</td> <td>-</td> <td>-</td> <td>-</td> <td>-</td> <td></td> <td>-</td> <td>-</td> <td>-</td> <td>-</td> <td></td> <td>-</td> <td>-</td> <td></td> <td>-</td> <td>-</td> <td></td>	-	'				7		+		-	-	-	-	-		-	-	-	-		-	-		-	-	
29952 Lophostemon suaveolens Swamp Box 225 225 15 8 2.7 1.8 Regular Typical Typical Typical Remove in this Application		Swamp Box								-	-	-	-	-		-	-	-	-		-	-		-	-	
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29953 Alphitonia excelsa Soap Tree 210 16 8 2.5 1.7 Regular - - Die-back Epicormic - Poor - - Trunk Dmg. - Trunk Dmg. - Trunk Dmg. - - - - - - - Remove in this Application	<u>'</u>	,				1	_	_		-	-	-	-	-	- '	-	-	-	-		-	-		-	-	
	29953 Alphitonia excelsa	Soap Tree		210		8		_	Regular	-	-	Die-back	Epicormic	-	Poor	-	-	Trunk Dmg.	-	Typical	-	-		-	-	Remove in this Application
29954 Melaleuca quinquenervia Broad-leaved Paperbark 200 200 15 3 2.4 1.7 Regular Typical Typical Typical Remove in this Application	29954 Melaleuca quinquenervia	Broad-leaved Paperbark	200	200	15	3	2.4	1.7	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application

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1985 1985 1985 1985 1985 20 20 20 20 20 20 20 2		Broad-leaved Paperbark	330	330	11	4	4.0	2.1		-	-	-	-	-		-	_	-	-		-	-				
2995 Conference naveled 1996 1997		Swamp Box	230	230	8	3	2.8	1.8	Regular	-	-	-	-	-	Typical	-	-	-	-		-	-				Retain in this Application
2008 Sachgest serections Forest Red Cum 480 480 480 480 480 480 480 480 480 480 480 480 480 200 200 200 7 3 3 1 9 Regular 1 1 1 1 1 1 1 1 1	29984 Lophostemon suaveolens	Swamp Box	330	330	8	4	4.0	2.1	Regular	-	-	-	-	-	Typical	Minor	-	-	-	Typical	-	-				Retain in this Application
2005 200 200 200 7 3 3 1 1 2 8 8 8 8 1 1 5 8 8 8 8 8 8 8 8 8	29985 Lophostemon suaveolens	Swamp Box	200	200	8	2	2.4	1.7	Regular	-	-	-	-	-	Typical	-	-	-	-		-	-				Retain in this Application
2698 Carportemon susceicles Search Searc	29986 Eucalyptus tereticornis	Forest Red Gum	480	480	16	5	5.8	2.4	Regular	-	-	Die-back	-	-	Typical	-	-	-	-	Typical	-	-				Retain in this Application
Page	29987 Lophostemon suaveolens	Swamp Box	260	260	7	3	3.1	1.9	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-				Retain in this Application
2999 Curalyptus tereitornis Forest Red Cura 400 400 12 6 59 25 Regular - Typical - - Typical - - Retain in this Application	29988 Eucalyptus tereticornis	Forest Red Gum	380	380	12	5	4.6	2.2	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-				Retain in this Application
29992 Copyrights 2990 Copyrights 2990 2	29989 Lophostemon suaveolens	Swamp Box	290	290	9	4	3.5	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-				Retain in this Application
29992 Compliance not suswellers 29902 29902 29903 29903 29904 29903 29904 29903 29904	29990 Eucalyptus tereticornis	Forest Red Gum	490	490	12	6	5.9	2.5	Regular	read	Thinnin	g -	-	-	Typical	-	-	-	-	Typical	-	-				Retain in this Application
2999 Euralyprus revertecoms 2999 Euralyprus revertecom	29991 Eucalyptus tereticornis	Forest Red Gum	390	390	15	5	4.7	2.2	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-				Retain in this Application
29998 Lophostemos susvelens Swamp Box 200 200 6 3 24 17 Regular Typical Typical Typical Retain in this Application	29992 Lophostemon suaveolens	Swamp Box	230	230	6	4	2.8	1.8	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-			Retain in this Application
2995 Eucalyptus tereticomis Forest Red Gum 200 200 7 2 24 17 Regular Typical Typical Retain in this Application	29993 Eucalyptus tereticornis	Forest Red Gum	260	240 354	16	6	4.2	2.1	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-				Retain in this Application
2998 Euralyptus tereticomis Forest Red Gum 370 370 370 14 5 44 22 Regular Typical Retain in this Application	29994 Lophostemon suaveolens	Swamp Box	200	200	6	3	2.4	1.7	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-				Retain in this Application
29998 Eucal/ptus tereticomis Forest Red Gum 240 240 10 1 2.9 1.8 Regular Typical Typical Retain in this Application	29995 Eucalyptus tereticornis	Forest Red Gum	200	200	7	2	2.4	1.7	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-				Retain in this Application
28999 Corymbia trachyphioia Brown Bloodwood 240 240 10 3 2.9 1.8 Regular Typical Typical Retain in this Application	29997 Eucalyptus tereticornis	Forest Red Gum	370	370	14	5	4.4	2.2	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-				Retain in this Application
Spotted Gum	29998 Eucalyptus tereticornis	Forest Red Gum	240	240	10	1				-	-	-	-	-	Typical	Minor	-	Trunk Dmg.	-	Typical	-	-				Retain in this Application
30001 Corymbia intermedia Pink Bloodwood 200 200 200 6 1 24 1.7 Regular Typical Typical Typical Remove in this Application	29999 Corymbia trachyphloia	Brown Bloodwood	240	240	10	3	2.9	1.8	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-				Retain in this Application
30002 Corymbia trachyphloia Brown Bloodwood 290 290 12 4 3.5 2.0 Regular Typical Typical - Remove in this Application	30000 Corymbia citriodora			200	11	2	2.4	1.7	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-				Remove in this Application
3003 Corymbia citriodora Spotted Gum 380	30001 Corymbia intermedia	Pink Bloodwood		200	6	1	2.4	1.7	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-				Remove in this Application
Supplied Eurolypus tereticomis Forest Red Gum Supplied Gum	30002 Corymbia trachyphloia	Brown Bloodwood	290	290	12	4	3.5	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-				Remove in this Application
3005 Corymbia citriodora Spotted Gum 360 360 14 4 4.3 2.2 Regular Typical	30003 Corymbia citriodora	Spotted Gum	+-+	380	14	5			Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-				Remove in this Application
3006 Corymbia citriodora Spotted Gum 440 440 16 6 5.3 2.3 Regular Typical Typical Typical Remove in this Application Spotted Gum 240 14 4 2.9 1.8 Regular Typical Typical Typical Remove in this Application Spotted Gum 250 120,170 289 10 3 3.5 2.0 Regular Typical Typical Typical Typical Remove in this Application Spotted Gum 270 270 15 4 3.2 1.9 Regular Typical Typical Typical Remove in this Application Spotted Gum 270 270 15 4 3.2 1.9 Regular Typical Typical Typical Remove in this Application Spotted Gum 270 270 15 4 3.2 1.9 Regular Typical Typical Remove in this Application Spotted Gum 270 270 15 4 3.2 1.9 Regular Typical Typical Remove in this Application Spotted Gum 270 270 16 5 2.0 1.4 Regular Typical Typical Remove in this Application Spotted Gum 270 270 170 18 3 2.8 1.8 Regular Typical Typical	30004 Eucalyptus tereticornis	Forest Red Gum	+ +	310	10	4				-	-	-	-	-	Typical	-	-	-	-	Typical	-	-				Remove in this Application
3007 Corymbia citriodora Spotted Gum 240 14 4 2.9 1.8 Regular Typical Typical Remove in this Application 3008 Corymbia citriodora Spotted Gum 200 120,170 289 10 3 3.5 2.0 Regular Typical Typical Typical Remove in this Application 3009 Corymbia citriodora Spotted Gum 270 270 15 4 3.2 1.9 Regular Typical Typical Remove in this Application 3010 Corymbia citriodora Spotted Gum 140 16 5 2.0 1.4 Regular Typical Typical Remove in this Application 3011 Corymbia citriodora Spotted Gum 210 210 8 3 2.5 1.7 Regular Typical Typical Remove in this Application 3012 Corymbia citriodora Spotted Gum 230 230 15 3 2.8 1.8 Regular Typical Typical Remove in this Application 3013 Corymbia citriodora Spotted Gum 230 230 10 4 2.8 1.8 Regular Typical Typical Remove in this Application 3015 Corymbia citriodora Spotted Gum 230 230 10 4 2.8 1.8 Regular Typical Typical Remove in this Application 3015 Corymbia citriodora Spotted Gum 230 230 10 4 2.8 1.8 Regular Typical Typical Remove in this Application 3015 Corymbia citriodora Spotted Gum 230 230 10 4 2.8 1.8 Regular Typical	30005 Corymbia citriodora	Spotted Gum		360	14	4	+			-	-	-	-	-	Typical	-	-	-	-	Typical	-	-				Remove in this Application
30008 Corymbia citriodora Spotted Gum 20 120,170 289 10 3 3.5 2.0 Regular - - - Typical -		'				6				-	-	-	-	-		-	-	-	-		-	-			- -	
30009 Corymbia citriodora Spotted Gum 270 15 4 3.2 1.9 Regular -	30007 Corymbia citriodora	'	+-+		14	4	_	_		-	-	-	-	-	Typical	-	-	-	-	Typical	-	-				
30010 Corymbia citriodora Spotted Gum		'	+ +	· · · · · · · · · · · · · · · · · · ·		3				-	-	-	-	-		-	-	-	-		-	-			- -	
3001 Corymbia citriodora Spotted Gum 210 210 8 3 2.5 1.7 Regular - - - - - Typical -		'	+ +			4				-	-	-	-	-		-	-	-	-		-	-			- -	
3012 Corymbia citriodora Spotted Gum 230 15 3 2.8 1.8 Regular Typical Typical Remove in this Application 3013 Corymbia citriodora Spotted Gum 230 230 10 4 2.8 1.8 Regular Typical Typical Typical Remove in this Application		† '								-	-	-	-	-		-	-	-	-		-	-			- -	
30013 Corymbia citriodora Spotted Gum 230 230 10 4 2.8 1.8 Regular Typical Typical Typical Remove in this Application	30011 Corymbia citriodora	† '				3				-	-	-	-	-		-	-	-	-		-	-			- -	
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1300141Conymbia citriodora Spotted Gum 1901 1						4	_	_		-	-	-	-	-		-	-	-	-		-	-		1	- -	
Sour regular species and set species and set species and set	30014 Corymbia citriodora	Spotted Gum	190	190	10	3	2.3	1.6	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-				Remove in this Application

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ID Bataniaal Nama	C	BH (n	(mm) (mm)	Height (m)	Spread (m)	TPZ (m)	(m)	Canopy	pread	Thinnin	Die back	Epicor	rmic Lopped	Canopy health	Leaning	Vines	Trunk damage	Fire damage	Trunk health	Scat	Scratches	음 Nest	: T	ermites zige	etent
ID Botanical Name	Common Name	200	200	1.2	2	2.6	2.0	Describer	S					Tourisal			Town Is Done		Tourisal						Daga and in their Angeliantian
30015 Corymbia citriodora	Spotted Gum	300	300	12	3	3.6	2.0		-	-	-	-	_	Typical	-	-	Trunk Dmg.	-	Typical	-	-		т		Remove in this Application
30016 Lophostemon suaveolens	Swamp Box	220	220	10	2	2.6	1.8	Regular	-	-	-	-	_	Typical	-	-	-	-	Typical	-	-		Ter	mite nest -	Remove in this Application
30017 Eucalyptus tereticornis	Forest Red Gum	310	310	14	4	3.7	2.0	Regular	-	_	-	-	-	Typical	-	-	-	-	Typical	-	-				Remove in this Application
30018 Corymbia citriodora	Spotted Gum	300	300	9	2	3.6	2.0	Irregular	-	Thinnin	g Die-back	-	-	Typical	-	-	-	-	Typical	-	-				Remove in this Application
30019 Corymbia citriodora	Spotted Gum	220	220	16	2	2.6	1.8	Regular	-	-	-	Epico	rmic -	Typical	-	-	-	-	Typical	-	-				Remove in this Application
30020 Corymbia citriodora	Spotted Gum	200	200	8	2	2.4	+	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-				Remove in this Application
30021 Eucalyptus tereticornis	Forest Red Gum	510	510	16	8	6.1	-	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-				Remove in this Application
30022 Corymbia citriodora	Spotted Gum	400	400	15	5	4.8	2.3	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-				Retain in this Application
30023 Corymbia citriodora	Spotted Gum	260	260	13	4	3.1	1.9	Regular	-	-	-	-	_	Typical	-	-	-	-	Typical	-	-				Remove in this Application
30024 Corymbia trachyphloia	Brown Bloodwood	200	200	8	3	2.4	1.7	Regular	-	-	-	-	_	Typical	-	-	-	-	Typical	-	-				Retain in this Application
30025 Corymbia citriodora	Spotted Gum	300	300	12	4	3.6	2.0	Regular	-	-	Die-back	-	-	Typical	-	-	-	-	Typical	-	-				Retain in this Application
30026 Eucalyptus tereticornis	Forest Red Gum	210	210	9	3	2.5	1.7	Regular	-	-	-	-	_	Typical	-	-	-	-	Typical	-	-				Retain in this Application
30027 Eucalyptus tereticornis	Forest Red Gum	300	300	13	5	3.6	2.0	Regular	-	-	-	-	_	Typical	-	-	Trunk Dmg.	-	Typical	-	-				Retain in this Application
30028 Corymbia trachyphloia	Brown Bloodwood	230	230	10	4	2.8	1.8	Regular	-	-	-	-	_	Typical	-	-	-	-	Typical	-	-				Retain in this Application
30029 Corymbia trachyphloia	Brown Bloodwood	280	280	11	3	3.4	1.9	Regular	-	-	-	-	_	Typical	-	-	-	-	Typical	-	-				Retain in this Application
30030 Corymbia citriodora	Spotted Gum	180	180	10	3	2.2	1.6	Regular	-	-	-	-	_	Typical	-	-	-	-	Typical	-	-				Retain in this Application
30031 Corymbia citriodora	Spotted Gum	410	410	12	4	4.9	2.3	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-				Retain in this Application
30032 Corymbia citriodora	Spotted Gum	340	340	14	6	4.1	2.1	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-				Retain in this Application
30033 Corymbia citriodora	Spotted Gum	410	410	17	8	4.9	2.3	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-				Remove in this Application
30034 Corymbia citriodora	Spotted Gum	200	200	9	2	2.4	1.7	Regular	-	-	-	-	_	Typical	-	-	-	-	Typical	-	-				Remove in this Application
30035 Corymbia citriodora	Spotted Gum	170	170	8	1	2.0	1.6	Regular	-	-	-	-	_	Typical	-	-	-	-	Typical	-	-				Remove in this Application
30036 Corymbia citriodora	Spotted Gum	310	310	14	5	3.7	2.0	Regular	-	-	-	-	_	Typical	-	-	-	-	Typical	-	-				Remove in this Application
30037 Corymbia citriodora	Spotted Gum	200	200	12	3	2.4	1.7	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-				Remove in this Application
30038 Corymbia citriodora	Spotted Gum	200	200	8	1	2.4	1.7	Regular	-	-	-	-	_	Typical	-	-	-	-	Typical	-	-				Remove in this Application
30039 Eucalyptus tereticornis	Forest Red Gum	200	200	6	2	2.4	1.7	Regular	-	-	-	-	_	Typical	-	-	-	-	Typical	-	-				Remove in this Application
30040 Corymbia citriodora	Spotted Gum	200	170 262	8	3	3.1	19	Regular	-	_	_	_	_	Typical	-	_	_	-	Typical	-	_				Remove in this Application
30041 Corymbia citriodora	Spotted Gum	240	240	14	5	2.9	1.8	Regular	+-	_	_	_	_	Typical	_	_	_	_	Typical	_	_				Remove in this Application
30042 Corymbia citriodora	Spotted Gum	210	210	12	4	2.5	1.7	Regular	-	_	_	_	_	Typical	_	_	_	_	Typical	_	_				Remove in this Application
30043 Corymbia citriodora	Spotted Gum	210	210	14	3	2.5	1.7	Regular	+-	_	_	_	_	Typical	_	_	_	_	Typical	_	_				Remove in this Application
30044 Eucalyptus tereticornis	Forest Red Gum	330	330	15	4	4.0	2.1	Regular	-	_	_	_	_	Typical	_	_	Trunk Dmg.	_	Typical	_	_				Remove in this Application
30045 Eucalyptus tereticornis	Forest Red Gum	30	210 212	15	5	2.5		Regular	-	_	_	_	_	Typical	_	_	-	_	Typical	_	_				Remove in this Application
30046 Lophostemon suaveolens	Swamp Box	250	250	10	4	3.0		Regular	+-	_	_	_	_	Typical	_	_	_	_	Typical	_	_				Remove in this Application
30047 Lophostemon suaveolens	Swamp Box	270	270	14	1	3.2	1.0	Regular	+	_	_	_	_	Typical	_		_	_	Typical	_	_				Remove in this Application
<u>'</u> .	Swamp Box	200	200	12	3	2.4	1.9	Regular	+	-				Typical	_			_	Typical	_					Remove in this Application
	'	210	210	_	2	2.5	1.7		_	_					_			_		_	_				
30049 Allocasuarina littoralis	Black She-oak	+	390	8	7	4.7	2.2	Regular	+-	-	-	_	_	Typical	-		-	_	Typical	-	-				Retain in this Application
30050 Corymbia citriodora	Spotted Gum	390		16	/				-	-	-	_	-	Typical	-	-	-	-	Typical	-	-				Retain in this Application
30051 Eucalyptus tereticornis	Forest Red Gum	300	300	15	4		2.0		-	-	-	-		Typical	-	-	-	-	Typical	-	-				Retain in this Application
30052 Eucalyptus tereticornis	Forest Red Gum	200	200	9	3	2.4	-	Regular	-	-	-	-		Typical	-	-	Town Is Door or	-	Typical	-	-				Retain in this Application
30053 Corymbia citriodora	Spotted Gum	330	330	16	5	4.0	1	Regular	-	-	-	-	-	Typical	-	-	Trunk Dmg.	-	Typical	-	-				Retain in this Application
30054 Corymbia citriodora	Spotted Gum	400	400	15	5	4.8	-	Regular	-	-	-	-	_	Typical	-	-	-	-	Typical	-	-				Retain in this Application
30055 Lophostemon suaveolens	Swamp Box	230	230	7	3	2.8	1.8	Regular	-	-	-	-	_	Typical	-	-	-	-	Typical	-	-				Retain in this Application
30056 Corymbia citriodora	Spotted Gum	210	210	13	3	2.5	1./	Regular	-	-	-	-	_	Typical	-	-	-	-	Typical	-	-				Remove in this Application
30057 Corymbia citriodora	Spotted Gum	180	180	12	3	2.2		Regular	-		-	-	_	Typical	-	-	-	-	Typical	-	-				Remove in this Application
30058 Corymbia citriodora	Spotted Gum	460	460	17	8	_	2.4	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-				Remove in this Application
30059 Corymbia citriodora	Spotted Gum	310	310	15	4		2.0		-	-	-	-	-	Typical	-	-	-	-	Typical	-	-				Remove in this Application
30060 Corymbia citriodora	Spotted Gum	360	360	16	5	4.3	+	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-				Remove in this Application
30061 Eucalyptus tereticornis	Forest Red Gum	520	520	16	6	6.2	2.5	Regular	-	Thinnin	g Die-back	-	-	Typical	-	-	-	-	Typical	-	-				Remove in this Application
30062 Lophostemon suaveolens	Swamp Box	200	50 206	5	1	2.5	1.7	Regular	-	-	-	-	_	Typical	-	-	-	-	Typical	-	-				Remove in this Application
30063 Lophostemon suaveolens	Swamp Box	240	240	8	3	2.9		Regular	-	-	-	-	_	Typical	-	-	-	-	Typical	-	-				Remove in this Application
30064 Corymbia intermedia	Pink Bloodwood	270	270	10	3	3.2	1	Regular	-	-	-	-	_	Typical	-	-	-	-	Typical	-	-				Remove in this Application
30065 Corymbia intermedia	Pink Bloodwood	200	200	12	3	2.4		Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-				Remove in this Application
30066 Corymbia trachyphloia	Brown Bloodwood	270	270	11	3	3.2	1.9	Regular	-	-	-	-	_	Typical	-	-	-	-	Typical	-	-				Remove in this Application
30067 Eucalyptus tereticornis	Forest Red Gum	310	310	16	4	3.7	2.0	Regular		-	-		_	Typical	-	-	-	-	Typical	-	-				Remove in this Application
30068 Lophostemon suaveolens	Swamp Box	250	250	8	3	3.0	1.8	Regular		-	-		_	Typical		-	-	-	Typical		-				Remove in this Application
30069 Corymbia trachyphloia	Brown Bloodwood	200	200	8	2	2.4	1.7	Regular		-	-		_	Typical	-		-	-	Typical		-				Remove in this Application
30070 Corymbia citriodora	Spotted Gum	450	450	16	6	5.4	2.4	Regular	Ι-	-	-	-	_	Typical	-	-	-	-	Typical	-	-				Remove in this Application
30071 Corymbia citriodora	Spotted Gum	400	400	14	5	4.8	2.3	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-				Remove in this Application
30072 Corymbia citriodora	Spotted Gum	360	360	14	5	4.3	2.2	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-				Retain in this Application
30073 Corymbia citriodora	Spotted Gum	420	310 522	17	6		2.5		-	-	-	-	_	Typical	-	-	-	-	Typical	-	-				Retain in this Application
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Stock Growthse chronous Special	30104 Allocasuarina littoralis	Black She-oak	220	220	8	3	2.6	1.8	Regular	-	-	-	-	-	Typical	-	-	Trunk Dmg.	-	Typical	-	-		-	-	Remove in this Application
Description Section Natrow-Recent Introduction Section S	30105 Allocasuarina littoralis	Black She-oak	200	200	10	4	2.4	1.7	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
	30106 Corymbia citriodora	Spotted Gum	230	230	12	4	2.8	1.8	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Retain in this Application
Strong County to screed Narrow reaced formark 200 201 11 3 24 17 Regular	30107 Eucalyptus crebra	Narrow-leaved Ironbark	310	310	16	5	3.7	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Retain in this Application
Softence	30108 Corymbia trachyphloia	Brown Bloodwood	200	200	10	4	2.4	1.7	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
Solid Eurolyptus crebs Narrow-leved frombalk 200 200 308 13 6 4.8 2.2 2.2 8egular Typical Typical Semove in this Application 30112 Eurolyptus treetcomis Sported Gum 190	30109 Eucalyptus crebra	Narrow-leaved Ironbark	200	200	11	3	2.4	1.7	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
Security	30110 Corymbia citriodora	Spotted Gum	250	250	15	4	3.0	1.8	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Retain in this Application
Some Computation Computation Special Gum 190 190 190 2 23 16 Regular	30111 Eucalyptus crebra	Narrow-leaved Ironbark	200	200	12	3	2.4	1.7	Regular	-	1	-	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
Second S	30112 Eucalyptus tereticornis	Forest Red Gum	280	210, 190 398	13	6	4.8	2.2	Regular	-	1	-	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
2011	30113 Corymbia citriodora	Spotted Gum	190	190	10	2	2.3	1.6	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Retain in this Application
Solid Eucalyptus crebra Narrow-leaved (ronbark 400 400 17 5 4.8 2.3 Regular Typical Typical Remove in this Application	30114 Eucalyptus tereticornis	Forest Red Gum	260	260	14	3			Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Retain in this Application
Solid Allocassurina littoralis Black She-oak 200 200 6 3 2.4 1.7 Regular Typical Retain in this Application	30115 Corymbia citriodora	'			15	5				-	-	-	-	-	Typical	-	-	-	-	Typical	-	-		-	-	
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Solid Gum Spotted Gum Sp	30117 Allocasuarina littoralis				6	3		1.7		-	-	-	-	-		-	-	Trunk Dmg.	-		-	-		-	-	
Solute Gum Sol	30118 Allocasuarina littoralis	Black She-oak			5	2		1.6	Regular	-	-	-	-	-	Typical	-	-	-	-		-	-		-	-	* *
Solution	30119 Corymbia citriodora	Spotted Gum	++		18	7		-		-	-	-	-	-	Typical	-	-	-	-		-	-		-	-	Retain in this Application
30122 Corymbia citriodora Spotted Gum	30120 Corymbia citriodora	· '			15	5	_			-	-	-	-	-	Typical	-	-	-	-	<u> </u>	-	-		-	-	
30123 Corymbia citriodora Spotted Gum 430	30121 Eucalyptus tereticornis					4	+			-	-	-	-	-	Typical	-	-	-	-		-	-		-	-	
30124 Corymbia citriodora Spotted Gum 300 15 3 3.6 2.0 Regular Typical Typical Typical Retain in this Application Spotted Gum 30125 Corymbia citriodora Spotted Gum 350 250 16 4 3.0 1.8 Regular Typical Typical Typical Retain in this Application Spotted Gum 350 350 14 6 4.2 2.1 Regular Typical Typical Retain in this Application Spotted Gum 350 350 14 6 4.2 2.1 Regular Typical Typical Retain in this Application Spotted Gum 350 280 9 4 3.4 1.9 Regular Typical Retain in this Application Spotted Gum 30128 Corymbia citriodora Spotted Gum 380 16 5 3.4 1.9 Regular Typical	30122 Corymbia citriodora	'				3				-	-	-	-	-		-	-	-	-		-	-		-	-	
30125 Corymbia citriodora Spotted Gum 250 250 16 4 3.0 1.8 Regular Typical Typical Typical Retain in this Application 30126 Corymbia citriodora Spotted Gum 350 350 14 6 4.2 2.1 Regular Typical Typical Retain in this Application 30127 Alphitonia excelsa Soap Tree 280 280 9 4 3.4 1.9 Regular Typical Typical Retain in this Application 30128 Corymbia citriodora Spotted Gum 280 280 16 5 3.4 1.9 Regular Typical Typical Retain in this Application 30129 Corymbia citriodora Spotted Gum 380 380 16 5 4.6 2.2 Regular Typical Typical Retain in this Application 30130 Lophostemon suaveolens Swamp Box 200 200 4 2 2.4 1.7 Regular Typical Typical Retain in this Application 30131 Corymbia citriodora Spotted Gum 310 310 12 5 3.7 2.0 Regular		'	+ +			6				-	-	-	-	-		-	-	-	-		-	-		-	-	
30126 Corymbia citriodora Spotted Gum 350 350 14 6 4.2 2.1 Regular Typical Typical Retain in this Application 30127 Alphitonia excelsa Soap Tree 280 280 9 4 3.4 1.9 Regular - Typical Typical - Retain in this Application 30128 Corymbia citriodora Spotted Gum 280 280 16 5 3.4 1.9 Regular - Typical Typical - Retain in this Application 30129 Corymbia citriodora Spotted Gum 380 380 16 5 4.6 2.2 Regular - Typical - Typical - Retain in this Application 30130 Lophostemon suaveolens Swamp Box 200 200 4 2 2.4 1.7 Regular - Typical - Typical - Retain in this Application 30131 Corymbia citriodora Spotted Gum 310 310 310 310 32 5 3.7 2.0 Regular Typical Typical Typical Retain in this Application 30131 Spotted Gum 310		· '	-			3	_			-	-	-	-	-		-	-	-	-		-	-		-	-	
30127 Alphitonia excelsa Soap Tree 280 9 4 3.4 1.9 Regular Typical Trunk Dmg Typical Retain in this Application 30128 Corymbia citriodora Spotted Gum 280 280 16 5 3.4 1.9 Regular Typical Typical Typical Retain in this Application 30129 Corymbia citriodora Spotted Gum 380 380 16 5 4.6 2.2 Regular Typical Typical Typical Retain in this Application 30130 Lophostemon suaveolens Swamp Box 200 200 4 2 2.4 1.7 Regular Typical Typical Typical Retain in this Application 30131 Corymbia citriodora Spotted Gum 310 310 12 5 3.7 2.0 Regular Typical Typical Typical Retain in this Application 30131 Corymbia citriodora Spotted Gum 310 310 310 310 310 310 310 310 310 310		· '				<u> </u>				-	-	-	-	-		-	-	-	-		-	-		-	-	
30128 Corymbia citriodora Spotted Gum 280 16 5 3.4 1.9 Regular Typical Typical Retain in this Application 30129 Corymbia citriodora Spotted Gum 380 380 16 5 4.6 2.2 Regular Typical Typical Typical Retain in this Application 30130 Lophostemon suaveolens Swamp Box 200 4 2 2.4 1.7 Regular Typical Typical Typical Retain in this Application 30131 Corymbia citriodora Spotted Gum 310 310 12 5 3.7 2.0 Regular Typical Typical Typical Retain in this Application 30131 Corymbia citriodora Spotted Gum 310 310 310 310 310 310 310 310 310 310		'				+				-	-	-	-	-		-	-				-	-		-	-	
30129 Corymbia citriodora Spotted Gum 380 16 5 4.6 2.2 Regular Typical Typical Typical Retain in this Application 30130 Lophostemon suaveolens Swamp Box 200 200 4 2 2.4 1.7 Regular Typical Typical Typical Typical Retain in this Application 30131 Corymbia citriodora Spotted Gum 310 310 12 5 3.7 2.0 Regular Typical Typical Typical Retain in this Application 30131 Corymbia citriodora Spotted Gum 310 310 310 310 310 310 310 310 310 310	<u>'</u>	· '			1	<u> </u>				-	-	-	-	-		-	-	Trunk Dmg.	-	<u> </u>	-	-		-	-	
30130 Lophostemon suaveolens Swamp Box 200 200 4 2 2.4 1.7 Regular Typical Typical Typical Retain in this Application 30131 Corymbia citriodora Spotted Gum 310 310 12 5 3.7 2.0 Regular Typical Typical Typical Typical Retain in this Application		'	_			5				-	-	-	-	-		-	-	-	-	<u> </u>	-	-		-	-	
30131 Corymbia citriodora Spotted Gum 310 310 12 5 3.7 2.0 Regular Typical Typical Typical Retain in this Application		· '	++		1	5		2.2		-	-	-	-	-		-	-	-	-		-	-		-	-	
	-	'	_		<u> </u>	2	+	1.7		-	-	-	-	-		-	-	-	-		-	-		-	-	
30132 Corymbia citriodora Spotted Gum Sol		'			1	5				-	-	-	-	-		-		-	-		-	-			-	
	30132 Corymbia citriodora	Spotted Gum	500	500	16	8	6.0	2.5	Kegular	-	-	-	-	-	Typical		-	-	-	Typical	-	-		-	-	Ketain in this Application

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		3H (m	DBH (Additional) DBH (Total) (mm)	Height (m)	Spread (m)	TPZ (m)	SRZ (m)	(anony	oreadi	Thinnin Die	e back	Epicormic	Lopped	Canopy health	-eaning	Vines	Trunk damage	Fire damage	Trunk health	Scats	Scratches	Nest	Termite	- Aabita	etenti
ID Botanical Name	Common Name								Ϋ́	F				_	_							_			æ .
30133 Melaleuca quinquenervia	Broad-leaved Paperbark	200	170, 150 302	8	3	3.6	2.0		-	-	-	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Retain in this Application
30134 Eucalyptus tereticornis	Forest Red Gum	270	270	12	5	3.2	1.9	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Retain in this Application
30135 Corymbia citriodora	Spotted Gum	340	340	15	4	4.1	2.1	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Retain in this Application
30136 Corymbia citriodora	Spotted Gum	200	200	12	3	2.4	1.7	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Retain in this Application
30137 Eucalyptus tereticornis	Forest Red Gum	630	630	14	5	7.6	-	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
30138 Eucalyptus tereticornis	Forest Red Gum	260	260	11	4	3.1	_	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Retain in this Application
30139 Eucalyptus tereticornis	Forest Red Gum	230	230	12	3	2.8	-	Regular	-	-	-	-		Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
30140 Corymbia citriodora	Spotted Gum	330	330	14	3	4.0	2.1	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
30141 Lophostemon suaveolens	Swamp Box	280	280	10	4	3.4	1.9	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Retain in this Application
30142 Corymbia citriodora	Spotted Gum	340	340	14	4	4.1	2.1	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
30143 Lophostemon suaveolens	Swamp Box	200	200	10	3	2.4	1./	Regular	-	-	-	-		Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
30144 Eucalyptus tereticornis	Forest Red Gum	280	280	14	5	3.4	_	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Retain in this Application
30145 Melaleuca quinquenervia	Broad-leaved Paperbark	230	230	12	4	2.8	1.8	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Retain in this Application
30146 Lophostemon suaveolens	Swamp Box	180	180	9	3	2.2	1.6	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Retain in this Application
30147 Alphitonia excelsa	Soap Tree	200	200	8	2	2.4	1./	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
30148 Melaleuca quinquenervia	Broad-leaved Paperbark	260	260	12	3	3.1	1.9	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
30149 Lophostemon suaveolens	Swamp Box	190	190	12	4	2.3	1.6	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
30150 Lophostemon suaveolens	Swamp Box	270	270	8	3	3.2		Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
30151 Eucalyptus tereticornis	Forest Red Gum	210	210	11	3	2.5		Regular	-	-	-	-	-	Typical	Major	-	-	-	Typical	-	-		-	-	Retain in this Application
30152 Eucalyptus tereticornis	Forest Red Gum	650	650	18	8	7.8	-	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
30153 Corymbia trachyphloia	Brown Bloodwood	280	280	15	4	3.4	1.9	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
30154 Melaleuca quinquenervia	Broad-leaved Paperbark	220	220	10	4	2.6	1.8	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Retain in this Application
30155 Eucalyptus tereticornis	Forest Red Gum	250	250	12	3	3.0	1.8	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-		-		Retain in this Application
30156 Eucalyptus tereticornis	Forest Red Gum	340	340	14	6	4.1	2.1	Regular	-	-	-	-		Typical	-	-	-	-	Typical	-	-		-		Retain in this Application
30157 Eucalyptus tereticornis	Forest Red Gum	380	380	15	3	4.6	1.0	Regular	-	-	-	-		Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
30158 Eucalyptus tereticornis	Forest Red Gum	260 240	260	14 8	4	3.1	1.9	Regular	-	-	-	-		Typical	-	-	-	-	Typical	-	-		-		Retain in this Application
30159 Lophostemon suaveolens	Swamp Box	200	240 200	7	3	2.9	1.0	Regular	-	-	-	-		Typical	-	-	-	-	Typical	-	-		-	-	Retain in this Application
30160 Lophostemon suaveolens 30161 Corymbia trachyphloia	Swamp Box Brown Bloodwood	210	210	9	3	2.4	1.7	Regular Regular	_	-	-	-	-	Typical Typical	-	-	-	-	Typical Typical	-	-		-		Retain in this Application Remove in this Application
30162 Eucalyptus tereticornis	Forest Red Gum	240	240	9	3	2.9	1.7	Regular	+-	Thinning Die	e-back	Epicormic		Typical	-			_	Typical	-	-			+ -	Remove in this Application
30163 Alphitonia excelsa	Soap Tree	220	220	8	6	2.6	+	Regular	_	-	-			Typical	_		_	_	Typical	_	_		_	_	Remove in this Application
30164 Corymbia intermedia	Pink Bloodwood	250	250	9	4	3.0		Regular	_	_	_	_		Typical	_	_	_	_	Typical	_	-		-	_	Remove in this Application
30165 Corymbia citriodora	Spotted Gum	390	390	16	8	4.7	2.2	Regular	_	_	_	_	_	Typical	_	_	_	_	Typical	_	_		_	_	Remove in this Application
30166 Allocasuarina littoralis	Black She-oak	200	200	7	3	2.4	1.7	Regular	-	_	_	_	_	Typical	-	_	_	_	Typical	-	-		_	_	Remove in this Application
30167 Eucalyptus tereticornis	Forest Red Gum	290	290	14	5	3.5	2.0		-	_	_	_	_	Typical	-	_	_	_	Typical	-	-		_	_	Remove in this Application
30168 Eucalyptus tereticornis	Forest Red Gum	250	250	12	3	3.0	-		-	_	-	_	_	Typical	-	_	_	_	Typical	-	_		_	_	Remove in this Application
30169 Lophostemon suaveolens	Swamp Box	220	220	6	2	+	1.8	- 5	-	_	-	_	_	Typical	-	-	Trunk Dmg.	_	Typical	-	_		_	_	Remove in this Application
30170 Corymbia citriodora	Spotted Gum	430	430	15	6	_	2.3		-	-	-	-	-	Typical	-	_	-	-	Typical	-	-		-	-	Remove in this Application
30171 Corymbia intermedia	Pink Bloodwood	340	340	14	6	+	2.1	Regular	-	_	-	_	_	Typical	-	_	_	-	Typical	-	-		-	_	Remove in this Application
30172 Eucalyptus tereticornis	Forest Red Gum	390	390	15	5	4.7	-	Regular	-	- Die	e-back	Epicormic	_	Typical	-	_	_	_	Typical	-	-		-	_	Remove in this Application
30173 Melaleuca quinquenervia	Broad-leaved Paperbark	250	250	7	3	3.0	_	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
30174 Allocasuarina littoralis	Black She-oak	200	200	8	3	2.4	1.7	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
30175 Alphitonia excelsa	Soap Tree	200	200	9	3	2.4	1.7	Regular	-	-	-	-	-	Typical	-	-	Trunk Dmg.	-	Typical	-	-		-	-	Remove in this Application
30176 Lophostemon suaveolens	Swamp Box	310	310	15	5	+	2.0		-	-	-	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
30177 Lophostemon suaveolens	Swamp Box	290	290	10	4	3.5	2.0		-	-	-	-	_	Typical	-	-	-	-	Typical	-	-		-	_	Remove in this Application
30178 Lophostemon suaveolens	Swamp Box	200	200	8	3	2.4	+	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
30179 Allocasuarina littoralis	Black She-oak	240	240	9	3	2.9	1.8	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
30180 Allocasuarina littoralis	Black She-oak	200	200	8	3	2.4	1.7	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
30181 Allocasuarina littoralis	Black She-oak	250	250	10	4	3.0	1.8	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
30182 Allocasuarina littoralis	Black She-oak	200	200	8	3	2.4	-	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
30183 Lophostemon suaveolens	Swamp Box	200	200	8	1	2.4	_	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
30184 Corymbia citriodora	Spotted Gum	580	580	18	7	-	2.6		-	-	-	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
30185 Melaleuca quinquenervia	Broad-leaved Paperbark	230	230	9	3	_	1.8		-	-	-	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
30186 Corymbia citriodora	Spotted Gum	200	200	12	3	2.4	+	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
30187 Corymbia citriodora	Spotted Gum	290	290	15	6	3.5	+		-	-	-	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
30188 Lophostemon suaveolens	Swamp Box	200	200	7	2	2.4		Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
30189 Allocasuarina littoralis	Black She-oak	200	200	7	3	2.4	-	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
30190 Allocasuarina littoralis	Black She-oak	200	200	7	3	2.4		Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
30191 Corymbia citriodora	Spotted Gum	250	250	12	3	_	1.8		-	-	-	-	-	Typical	-	-	-	-	Typical	-	-		-	-	Remove in this Application
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ID Botanical Name	Common Name	DBH (mm)	DBH (Additional) (mm)	DBH (Total) (mm)	Height (m)	Spreac (m)		SRZ (m)		Spreading	Thinning	Die back	Epicormic	Lopped	Canopy health	Leaning	Vines	Trunk damage	Fire damage	Trunk health	σ	Scratches	Hollows	Nest	Termites	Habitat	Retention
30192 Alphitonia excelsa	Soap Tree	240	200	312	6	4	3.7	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain in this Application
30193 Corymbia citriodora	Spotted Gum	320		320	15	4	3.8	2.1	Regular	-	-	Die-back	Epicormic	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove in this Application
30194 Allocasuarina littoralis	Black She-oak	200		200	4	3	2.4	1.7	Regular	-	-	-	-	1	Typical	-	-	Trunk Dmg.	-	Typical	-	-	-	-	-	-	Remove in this Application
30195 Eucalyptus tereticornis	Forest Red Gum	250		250	10	4	3.0	1.8	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove in this Application
30196 Eucalyptus crebra	Narrow-leaved Ironbark	460		460	17	8	5.5	2.4	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove in this Application
30197 Corymbia citriodora	Spotted Gum	480		480	16	6	5.8	2.4	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove in this Application
30198 Corymbia citriodora	Spotted Gum	270		270	14	5	3.2	1.9	Regular	-	-	-	-	1	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove in this Application
30199 Corymbia citriodora	Spotted Gum	240		240	14	4	2.9	1.8	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove in this Application
30200 Eucalyptus crebra	Narrow-leaved Ironbark	200		200	12	3	2.4	1.7	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove in this Application
30201 Lophostemon suaveolens	Swamp Box	170	200	262	5	3	3.1	1.9	Regular	-	-	-	-	-	Typical	-	-	Trunk Dmg.	-	Typical	-	-	-	-	-	-	Remove in this Application
30202 Eucalyptus tereticornis	Forest Red Gum	390		390	12	4	4.7	2.2	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove in this Application
30203 Angophora leiocarpa	Smooth-barked Apple	380		380	15	9	4.6	2.2	Regular	-	-	Die-back	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove in this Application

Attachment 5

DES NCA Permit & Impact Management Plan

Permit

Section 86 of Nature Conservation (Plants) Regulation 2020

Protected Plant Clearing Permit

This wildlife authority is issued under the following legislation: Nature Conservation (Plants) Regulation 2020.

Permit Valid from: WA0045420 23 August 2022 to 22 August 2024

number:

Activity: Clearing endangered, vulnerable or near threatened plants

Role	Name		Registered	address
Principal Holder:	Saunders Hav	ill Group Pty Ltd	9 Thompsor BOWEN HIL QLD 4006 Australia	
Person In Charge:	Mark Clancy			
Business name:			ABN/ACN	144972949
Activity loca premises	ation/licensed	LOT 804/SP331504 LOT 9002/SP331504 LOT 9003/SP327532 LOT 9004/SP327213	ı	1

Schedule

Family or Species or Schedule	Details	Category	Quantity	Unit
Species	bush house or weeping paperbark or swamp teatree, Melaleuca irbyana	Live	215	Hectares

Bradley Cooper Department of Environment and Science Delegate of the administering authority Nature Conservation Act 1992

Date issued: 12 August 2022

Enquiries:

Wildlife Assessment Team

Email: wildlife@des.qld.gov.au Postal Address: PO Box 102, Toowoomba, QLD, 4350

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Legislative Requirements and Conditions

Legislative Requirements

- PPCLR02 Activities carried out under this authority, unless otherwise authorised, apply to non-protected areas only.
- PPCLR03 This permit includes the clearing of least concern protected plants within the clearing area. This permit also authorises the clearing of additional species and plants that were not specified in the Flora Survey Report.
- PPCLR01 This permit does not exempt the permit holder from obtaining other approvals relevant to the harvest of whole protected plants at the site.
- PPCP003 ADVISORY INFORMATION NOTICE: Clearing is to be conducted in a sequential manner and must be conducted in a way that directs escaping wildlife away from the area and into adjacent natural areas. A licensed spotter/catcher must be employed where there is a risk to native fauna present within the clearing site. The permit holder must ensure any injured animals are referred to an appropriate wildlife carer group or veterinarian.

Conditions

PPCM01 Activities relating to the impact of the threatened species listed on this permit must be in accordance with the procedures and actions outlined in the following documents, except where conditions below indicate otherwise:

"Impact Management Plan, Melaleuca irbyana, Renewal for Permit No. WA0026119, 432 – 520 Greenbank Road, Greenbank, Prepared for Mirvac Queensland Pty Ltd, 8 July 2022, Job No. 7598 E", associated appendices and any other supporting documentation submitted to the department in relation to application number APP0096367 lodged electronically on 12 July 2022.

- PPCM02 The permit holder is to notify DES in writing at least 48 hours in advance of clearing commencing, for example, via an email to wildlife@des.qld.gov.au
- PPCM04 Should the project not proceed, in addition to the requirement to rehabilitate the area/s once cleared, the site/s must not be further disturbed and must be maintained to ensure erosion and weed control.
- PPCM08 It is the permit holder's responsibility to ensure that the rehabilitation area with the threatened species *Melaleuca irbyana* remains legally secured.



PPCC04 Rehabilitation and/or translocation reporting advising of the progress and outcome of impact management measures to protect *Melaleuca irbyana* must be maintained from the commencement date of clearing and continue for a minimum period two (2) years or until the department is satisfied that section 3.1.4 of the Protected Plant Assessment Guidelines and section 87(1)(d)(ii) of the Nature Conservation (Plants) Regulation 2020 has been achieved.

The written report (including advice on each monitoring period) must be lodged with the department via an email to wildlife.operations@des.qld.gov.au within 10 business days after each annual period.



Impact Management Plan Melaleuca irbyana Renewal for Permit No. WA0026119

432 – 520 Greenbank Road, Greenbank Prepared for Mirvac Queensland Pty Ltd 8 July 2022



Job No. 7598 E

Document Control

Document: Impact Management Plan for 432 – 520 Greenbank Road, prepared by Saunders Havill Group

for Mirvac Queensland Pty Ltd.

Document Issue

Issue	Date	Prepared By	Checked By
Α	08.07.22	LT	LT

Prepared by
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ABN 24 144 972 949
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Abbreviations and Acronyms

DAM Declared Area Map

DES Department of Environment and Science (Qld)

DNRME Department of Natural Resources, Mines and Energy (Qld)

DOR Department of Resources (Qld)

EDQ Economic Development Queensland (Qld)

EVNT Endangered, Vulnerable or Near Threatened (as defined by the NCA)

NCA Nature Conservation Act 1992 (Qld)

NCPR Nature Conservation (Plants) Regulation 2020

NESS Natural Environment Site Strategy

PDA Priority Development Area (herein referencing the Greater Flagstone PDA)

PMAV Property Map of Assessable Vegetation

SHG Sunders Havill Group

VMA Vegetation Management Act 1999 (Qld)



1. Introduction

Saunders Havill Group (SHG) was engaged by Mirvac Queensland Pty Ltd (Mirvac) to prepare an Impact Management Plan (IMP) for *Melaleuca irbyana* (Swamp Tee Tree) specimens located within the development footprint located at 432 – 520 Greenbank Road, Greenbank. The proposed works are for the development of master planned community, referred to as Everleigh and is located within the Greater Flagstone Priority Development Area (PDA) Economic Development Queensland (EDQ) is the administering authority. The development was approved by EDQ in accordance with the Greater Flagstone PDA Development Scheme.

As required under the *Protected Plants Assessment Guidelines* (the Guidelines) this IMP has been prepared to support the renewal of the Protected Plants Clearing Permit (Permit No. WA0026119) for the clearing of *M. irbyana* specimens within the 277 hectares (ha) development footprint located at 432-520 Greenbank Road, Greenbank. A copy the Protected Plants Clearing Permit is included at **Appendix A**.

1.1. Background

Initial Protected Plants Flora Surveys were undertaken over the development footprint in 2018 and recorded four (4) isolated patches of *M. irbyana*; three (3) of which are located within the Clearing Impact Area (refer **Plan 1**). The species is listed as Endangered under the *Nature Conservation Act 1992* (NCA).

Subsequently, an Impact Management Plan 'Impact Management Plan Melaleuca irbyana 432-520 Greenbank Road, Greenbank prepared for Mirvac QLD Pty Ltd, dated 3 July 2018' (IMP) was prepared to support a Protected Plants Clearing Permit application to the Department of Environment and Science (DES) in accordance with Section 3.2 of the Nature Conservation (Wildlife Management) Regulation 2006 – Protected Plants Assessment Guidelines. A copy of the IMP is included at **Appendix B**.

A Protected Plants Clearing Permit (Permit No. WA0009354) was issued by the DES on 24 August 2018 which allows for clearing of all *M. irbyana* over the entire Clearing Impact Area (i.e. 277 ha). Conditions of the Permit (PPCM01) require all activities relating to the impact of threatened plant species under the permit to be carried out in accordance with the procedures and actions in the IMP. This included rehabilitation planting of *M. irbyana* within 5,000m² area in on-site conservation area to ensure no significant residual impact on the species occurs as a result of the development.

Rehabilitation works by land care consultant Evolve commenced in the 5,000 m² *M. irbyana* rehabilitation area of the on-site conservation area commenced in March 2019 in accordance with the IMP, prior to the removal of any *M. irbyana* identified within the Clearing Impact Area. As the on-stie conservation area (and *M. irbyana* rehabilitation area) will be ultimately handed over to Logan City Council, the proposed *M. irbyana* rehabilitation area was requested to be legally secured as a Declared Area (Category A) under the *Vegetation Management Act 1999* (VMA) to counterbalance the clearing of *M. irbyana*. on-site and to ensure objectives of the exchange area are fully achieved. The Voluntary Declaration Management Plan was approved by DNRME and the Declared Area was secured on title on 3 March 2020 and is shown as Category A (PMAV 2019/002658). A copy of the Declared Area Map is included at **Appendix C**.



Clearing activities had not been completed by the end of the first permit period (i.e. 23 August 2020) and a Protected Plants Clearing Permit renewal (Permit No. WA0026119) was issued by DES to continue clearing within the development area between 23 August 2020 and 22 August 2022. Surveys conducted to support the permit renewal (Permit No. WA0026119) recorded five (5) isolated patches of *M. irbyana*; four (4) of which were identified in the previous surveys and covered by Permit No. WA0009354.

The Protected Plants Clearing Permit (Permit No. WA0026119) expires on 22 August 2022. Clearing within the Permit area has been undertaken including the removal of one (1) location of the *M. irbyana*. Importantly, intensive rehabilitation works are complete with the rehabilitation area being self-sufficient. The purpose of this report is to support renewal of the Protected Plants Clearing Permit (Permit No. WA0026119).

1.2. Property Details

Contextually, the site is located 30 kilometres (km) south of Brisbane and 10 km west of Logan Village, within the western suburb of Greenbank. The site is bound by Greenbank and Teviot Roads to the west and is predominately surrounded by rural residential development. Wearing Park immediately adjoins the site to the east and Greenbank Shopping Centre and Community Centre are located opposite the site, on the western side of Teviot Road. The site is located approximately 1.5 km southeast of Greenbank Military Training Camp and 500 metres east of the Brisbane – Sydney Railway Line. An infrastructure easement traverses the site parallel to the northern boundary. The site remains one of the last large rural properties in the immediate landscape predominately comprised of rural residential development.

The proposed clearing works will be undertaken over 277 ha of the 412 ha site to facilitate a master planned development and will be subject to future operational works approvals from Economic Development Queensland (EDQ) (DEV 2016/768).

Key site details are provided in **Table 1** below.

Table 1: Property Summary

Address	432 - 520 Greenbank Road, Greenbank Qld 4124
RPD	Lot 804 on SP331504, Lot 9002 on SP331504, Lot 9003 on SP327532 and Lot 9004 on SP327213
Local Government Area	Logan City Council
Administering Authority	Economic Development Queensland
Priority Development Area	Greater Flagstone
Planning Scheme	Greater Flagstone PDA Development Scheme
Area Classification / Zone	Urban Living
Existing Land Use	Rural and Low-Medium density Residential
Approved Land Use	Low-Medium Density Residential



1.3. IMP Intent

The IMP has been prepared in accordance with Section 3.2.1, as follows:

3.2.1 Impact management plan

An impact management plan must include the following sections:

- attempts to avoid and minimise impact
- nature of impact
- · management of impact
- justification of impact management
- · survival of plant in the wild

1.4. Protected Plants Flora Survey

In accordance with the regulatory requirements, Protected Plant Flora surveys were conducted where clearing is proposed, including within areas mapped as 'High risk' under the Protect Plants Flora Survey Trigger Map High Risk and as per the Guidelines. The 2022 surveys were undertaken in accordance with the Guidelines (i.e. High Risk Areas), but also included survey at the four previously known locations of *M. irbyana* on-site recorded by 2018 and 2020 surveys. A copy of the 2022 Protected Plans Flora Survey Report is provided under a separate cover.

Protected Plants Flora Surveys undertaken in June 2022 confirmed *M. irbyana* in four (4) previously recorded locations. One (1) location (Location 5 recorded in the 2020 surveys) has been cleared (refer **Table 2** for summary of records from 2018 to 2022). Refer **Plan 1** and **Plan 2** for *M. irbyana* located during 2018 and 2020 surveys, respectively and **Plan 3** for *M. irbyana* located during 2022 surveys.

Table 2 provides a summary of all the *M. irbyana* locations, number of specimens and growth categories recorded in previous and contemporary surveys. Growth categories define whether the specimen is either mature, semi-mature or juvenile (refer **Section 2.2** for categorisation methodology).

Table 2: M. irbyana Locations

Location	2018 Survey Results	2020 Survey Results	2022 Survey Results
1	3 x mature + 100 juveniles	3 x mature + 1 x semi mature + 100 juvenile	2 x mature + 67 x semi mature juvenile
2	3 x mature + 20 x juveniles	3 x mature + 11 x semi mature + 10 juvenile	3 x mature + 11 x semi mature + 10 juvenile
3a	4 x mature + 10 x juveniles	3 x mature	3 x mature
3b		1 x mature + 9 x juvenile	1 x mature + 9 x juvenile
3c		2 x mature + 9 x semi mature + 3 x juvenile	2 x mature + 9 x semi mature + 3 x juvenile

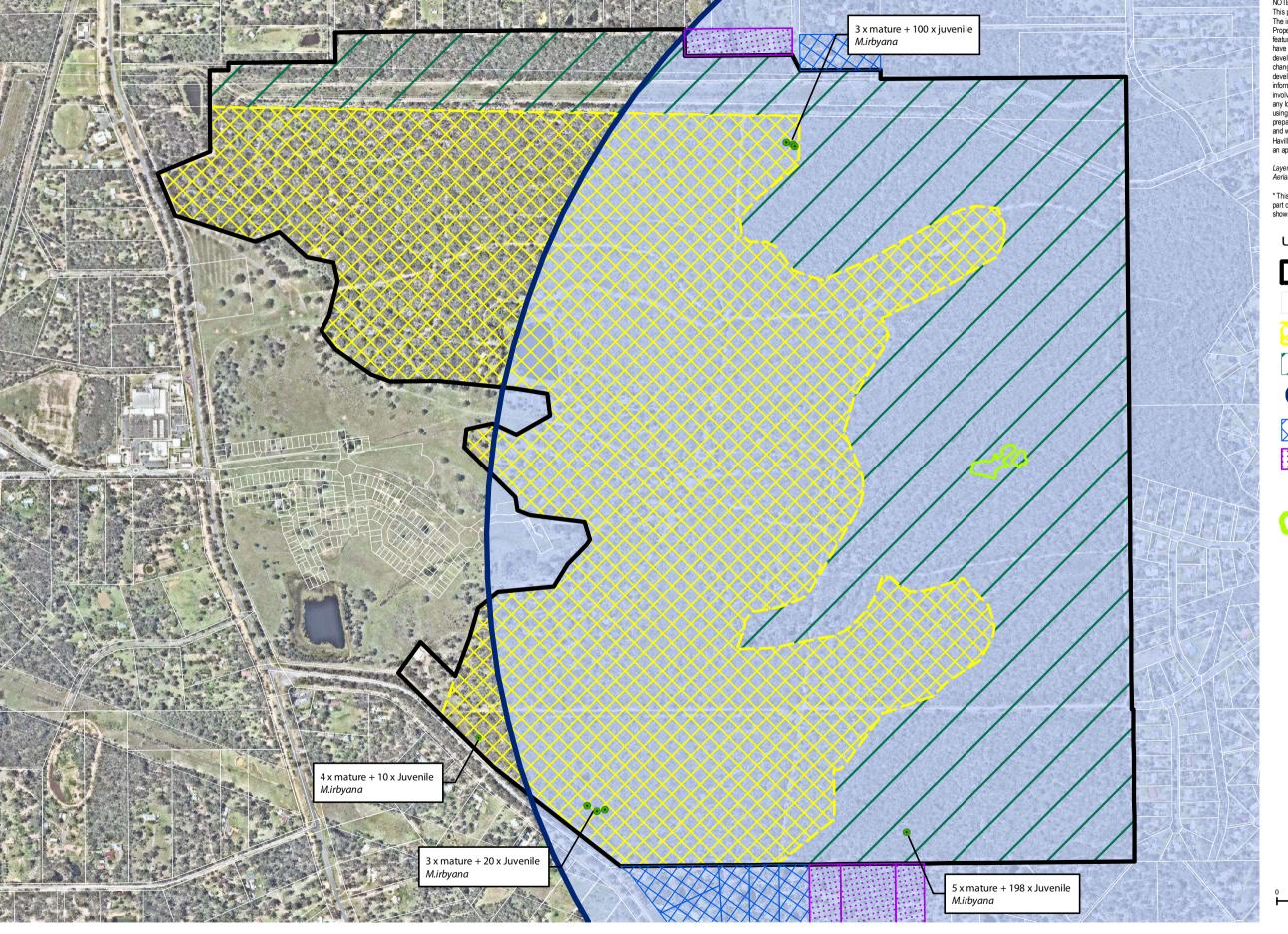


■ Impact Management Plan – *Melaleuca irbyana*

Location	2018 Survey Results	2020 Survey Results	2022 Survey Results
3d		2 x semi mature + 2 x juvenile	2 x semi mature + 2 x juvenile
4	5 x mature + 100 juveniles	5 x mature + 107 x semi mature + 8 x juvenile	5 x mature + 107 x semi mature + 8 x juvenile
5		2 x mature + 3 x semi mature + 24 x juvenile	Modified Environment – Cleared during existing Permit period (Permit No. WA0026119)



1. 2018 Protected Plants Survey - Melaleuca irbyana



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Layer Sources: QLD GIS Layers (QLD Gov. Information Service 2020), Aerial (Nearmap 2020)

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LEGEND

Project DCDB

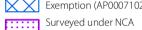
Qld DCDB



Development footprint







Mature *Melaleuca irbyana* specimen

Exemption (AP0007102)

NCA flora survey trigger area

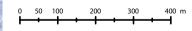


Melaleuca Irbyana planting/rehab site (Approx. 5,000m²)

Note: Juvenile Melaleuca irbyana are specimens less than 2 metres tall

lss ue	Date	Description	Drawn	Checke
Α	13/07/2020	Preliminary	MP	KG

Transverse Mercator | GDA 1994 | Zone 56 |



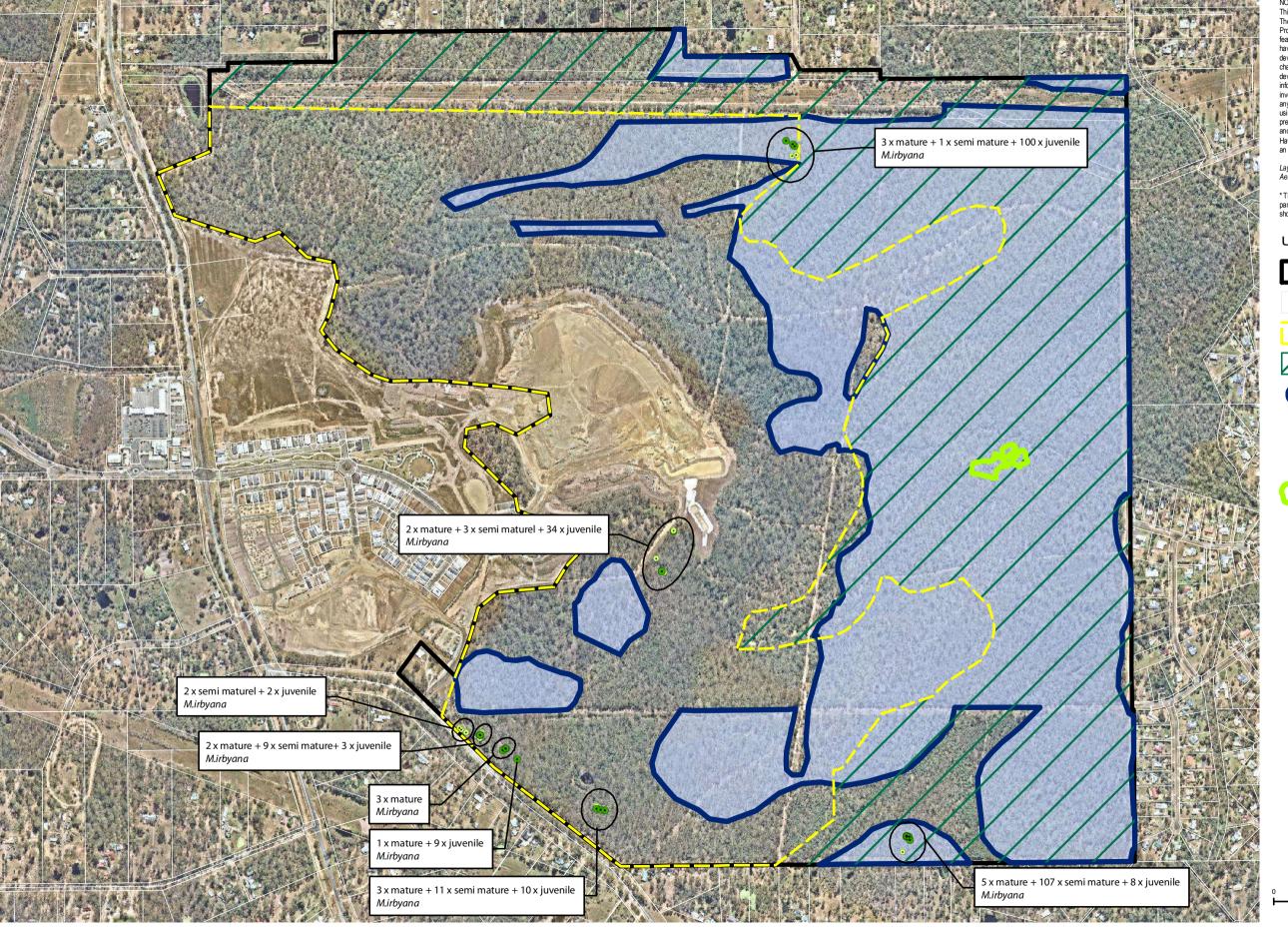








2. 2020 Protected Plants Survey - Melaleuca irbyana



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Layer Sources: QLD GIS Layers (QLD Gov. Information Service 2020), Aerial (Nearmap 2020)

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LEGEND

Project DCDB

QLD DCDB

Development footprint

Conservation area

NCA flora survey trigger area Mature *Melaleuca irbyana* specimen

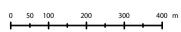
Semi-mature or juvenile Melaleuca irbyana

Melaleuca Irbyana planting/rehab site (Approx. 5,000m²)

Note: Juvenile Melaleuca irbyana are specimens less than 2 metres tall

Issue	Date	Description	Drawn	Checked
Α	14/07/2020	Preliminary	MP	KG

Transverse Mercator | GDA 1994 | Zone 56 |



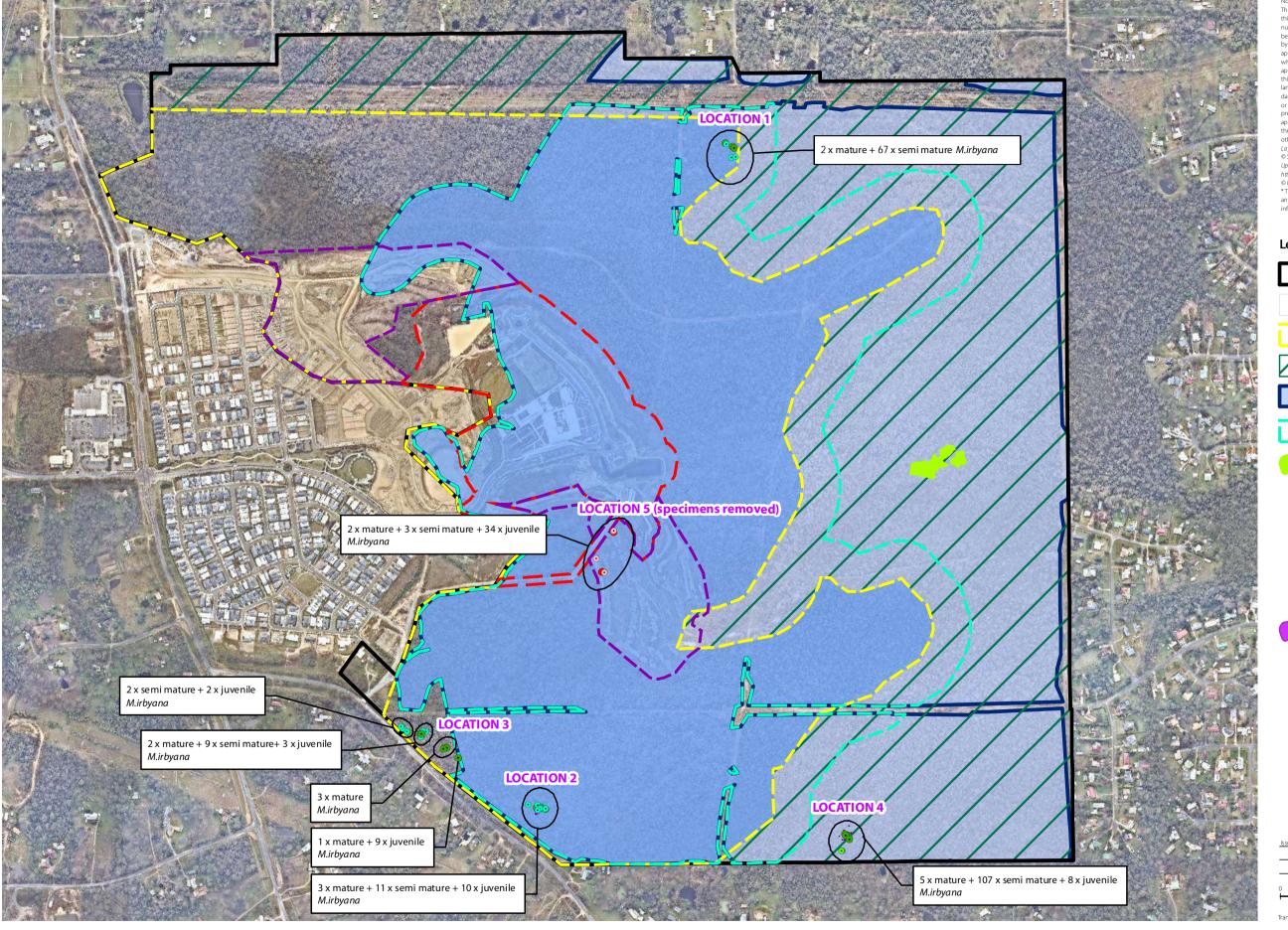








3. Impact Assessment - Melaleuca irbyana





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Layer Sources

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Updated data available at

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Legend

Project DCDB

QLD DCDB

Development footprint

Conservation area

Clearing impact area - 100m buffer

NCA flora survey trigger area

from development footprint

/rehab site (Approx. 5,000m²)

Mature Melaleuca irbyana specimens

Semi-mature or juvenile Melaleuca irbyana specimens

Category A - Melaleuca Irbyana planting

Mature *Melaleuca irbyana* specimen removed by clearing works

Semi-mature or juvenile *Melaleuca irbyana* specimens removed by clearing works

Melaleuca irbyana patch

 Issue
 Date
 Description
 Drawn
 Checket

 A
 7/07/2022
 Preliminary
 TC
 LT

0 120 240 360 m

Transverse Mercator | GDA 1994 | Zone 56 |









1.5. Nature Conservation Act 1992

The NCA classifies and protects significant areas (Protected Areas) and protects threatened plant and animal species. The *Nature Conservation (Plants) Regulation 2020* (NCPR) lists plant and animal species presumed extinct, endangered, vulnerable, near threatened, least concern, international or prohibited.

The Queensland Government has adopted a regulatory framework that captures activities that pose a high risk to plant biodiversity. Under the framework, when a non-exempt clearing activity is proposed within a 'High Risk' area, the proponent of that activity is required to complete a flora survey prior to commencement of clearing. The Protected Plants Flora Survey Trigger Map shows 'High Risk' areas for protected plants and is used to help determine flora survey and clearing permit requirements for a particular location.

A search of the Protected Plants Flora Survey Trigger Mapping indicated proposed clearing areas within the subject site are overlayed as 'High Risk' and so are subject to flora survey requirements (refer **Plan 2**).

Prior to flora surveys, the schedules of the NCPR were considered in this report using a Wildlife Online Database Search with a 5km radius from the site (refer **Appendix D**). One (1) threatened flora species was identified as having the potential to occur on-site and are presented in **Table 3**.

Table 3: Wildlife Online Search Results-Flora

Scientific Name	Common Name	NCA Status
Melaleuca irbyana	Swamp Tea Tree	Endangered



2. Nature of the Impact

2.1. Background

The only threatened flora species located within the development footprint was *M. irbyana* (Swamp Tea Tree). The profile of the species is detailed below in **Section 2.2**. This species was the only threatened flora species recorded by 2018, 2020 and 2022 surveys. Four (4) patches of *M. irbyana* preciously located in 2018; three (3) located within the Clearing Impact Area (refer **Plan 1**). One (1) additional patch of *M. irbyana* was recorded in the 2020 surveys within the Clearing Impact Area (location 5, refer **Plan 2**). The four (4) patches originally recorded in the 2018 surveys were confirmed within contemporary surveys in June 2022. Location 5, recorded in 2020 surveys, has been cleared and was not surveyed in 2022 surveys.

The existing Permit considered impacts for the entire Clearing Impact Area (i.e. 277 ha). This IMP has been prepared to support the renewal of the Protected Plants Clearing Permit (Permit No. WA0026119) with the same Clearing Impact Area. It is anticipated the clearing of *M. irbyana* will continue within the next 2 years.

2.2. Protected Plant Profile

M. irbyana, a member of the Myrtaceae family, is listed as a threatened species under Schedule 2 of the NCPR and is classified as "endangered". *M. irbyana* is also included as part of Endangered Regional Ecosystems (RE) 12.3.18, 12.3.19, 12.9-10.11 and 12.9-10.27 under the VMA. This vegetation community is also listed as a 'Critically Endangered' when present as a Threatened Ecological Community (TEC) under the *Environment Protection and Biodiversity Conservation Act 1999* (EPBC).

M. irbyana forms communities that occur in two (2) structural forms: the more common form consists of a dominant eucalypt canopy with an understorey containing M. irbyana thickets 8-12 metres in height; the less common form is an open forest or thicket of M. irbyana with emergent eucalypt trees. The understorey is sparse and can comprise of grasses, sedges, and herbs with a few shrubs, vines and possibly orchids present. There are fairly clear descriptions of M. irbyana communities, however, there are no clear indications of the point at which an individual tree or small number of trees are considered to be part of a community. An individual tree may still contribute reproductively to a community, or may have the potential to regenerate and in time create a community.

Growth categories for this assessment are definied as juvenile specimens less than two (2) meters in height, semi-mature specimens greater than two (2) meters in height but with a trunk less than 100mm DBH, and mature specimens retaining a trunk diameter of at least 100mm.

Logan City Council defines an *M. irbyana* community as, "where Melaleuca irbyana occur in a patch size of 0.25 hectares or greater, or where a patch of Melaleuca irbyana less than 0.25 hectares adjoins a second patch and the sum of the patches is greater than 0.25 hectares". This definition has been determined using methodology from the *Melaleuca irbyana* (Swamp Tea-tree) Community 1:25,000 Scale Mapping Project (Ryan, 2010).



2.3. Melaleuca irbyana On-site

The Clearing Impact Area and 100m buffer was traversed as part of previous and contemporary NCA searches. *M. irbyana* were recorded in four (4) separate locations during both 2018 (refer **Plan 1**) and confirmed again in 2020, with an additional patch recorded in 2020 surveys (location 5; refer **Plan 2**). Contemporary surveys undertaken in June 2022 to support the renewal of the Protected Plants Clearing Permit, recorded four (4) locations (refer **Plan 3**). Location 5, previously recorded in 2020 surveys, was cleared during the existing permit period (Permit No. WA0026119). Three (3) of the four (4) remaining locations occur within the Clearing Impact Area (Locations 1, 2 and 3; refer **Plan 3**). Location 4 is located outside the Clearing Impact Area and will be retained by the development in Conservation. Each of the remaining locations (Locations 1, 2, 3 and 4) have been described in the following subsections.

2.3.1 Location 1

Location 1 is situated in the northern aspect of the site, adjacent to the power easement. This patch is located within mapped composite 'Of Concern' Regional Ecosystem RE12.9-10.2/12.9-10.7 as confirmed via PMAV 2016/002969 certified on the 11th of May 2017. This patch of *M. irbyana* consists of two (2) established specimens, sixty-seven (67) semi-mature specimens. This patch of is surrounded by vegetation dominated by *Acacia spp., Allocasuarina littoralis* (Black She-oak) and *Alphitonia excelsa* (Soap Tree) regrowth with a *Corymbia citriodora* (Spotted Gum) dominated canopy, representing the Least Concern RE12.9-10.2.



Photo Plate 1: Location 1

2.3.2 Location 2

Location 2 is situated towards the south-western property boundary, adjacent to Greenbank Road. This patch is located within mapped non-remnant vegetation as confirmed via PMAV 2016/002969 certified on the 11th of May 2017. This *M. irbyana* patch consists of three (3) established (mature) specimens, eleven (11) semi-mature specimens and ten (10) juvenile specimens. This patch was recorded within a regrowth vegetation community, with surrounding vegetation dominated by *Allocasuarina littoralis* (Black She-oak) and *Acacia spp.* regrowth.







Photo Plate 2: Location 2

2.3.3 Location 3

Location 3 is situated towards the south-western property boundary, adjacent to Greenbank Road and approximately 380 m west of Location 2. This patch is located within mapped non-remnant vegetation as confirmed via PMAV 2016/002969 certified on the 11th of May 2017. This patch of *M. irbyana* consists of six (6) mature specimens, eleven (11) semi-mature specimens and fourteen (14) juvenile specimens. The overall patch was recorded within a regrowth vegetation community, with surrounding vegetation dominated by *Acacia leiocalyx* (Early Flowering Black Wattle), *Allocasuarina littoralis* (Black She-oak) and *Alphitonia excelsa* (Soap Tree) regrowth. The patch is separated into four separate patches.





Photo Plate 3: Location 3

2.3.4 Location 4

Location 4 is situated towards the southern property boundary, approximately 800 m east of Location 3. This patch is located within mapped composite 'Of Concern' Regional Ecosystem RE12.9-10.2/12.9-10.7 as confirmed via PMAV 2016/002969 certified on the 11th of May 2017. This *M. irbyana* patch consists of five (5) mature specimens, one hundred and seven (107) semi-mature specimens and eight (8) juvenile specimens with a height less than two (2) meters. This patch is surrounded by vegetation dominated by *Acacia spp.*,

Allocasuarina littoralis (Black She-oak) and Alphitonia excelsa (Soap Tree) regrowth with Corymbia citriodora (Spotted Gum) dominated canopy, typically representing the Least Concern RE12.9-10.2.



Photo Plate 4: Location 4

Table 4: Regional Ecosystems Descriptions

Status	Code	Description			
Endangered	12.9-10.12	Corymbia intermedia, Angophora leiocarpa, Eucalyptus seeana +/- E. siderophloia, E. tereticornis, E. racemosa subsp. racemosa, C. citriodora subsp. variegata woodland to open forest. Lophostemon suaveolens is often present as a sub-canopy or understorey tree. Occasional Melaleuca quinquenervia on lower slopes. Does not include areas dominated by Eucalyptus racemosa subsp. racemosa. Occurs on Cainozoic and Mesozoic sediments. (BVG1M: 9g).			
Of Concern	12.9-10.7:	Eucalyptus crebra +/- E. tereticornis, Corymbia tessellaris, Angophora leiocarpa, E. melanophloia woodland. Occurs on Cainozoic and Mesozoic sediments. (BVG1M: 13c).			
Of Concern	12.3.11	Eucalyptus tereticornis +/- E. siderophloia and Corymbia intermedia open forest to woodland. Corymbia tessellaris, Lophostemon suaveolens and Melaleuca quinquenervia frequently occur and often form a low tree layer. Other species present in scattered patches or low densities include Angophora leiocarpa, E. exserta, E. grandis, C. trachyphloia, C. citriodora subsp. variegata, E. latisinensis, E. tindaliae, E. racemosa and Melaleuca sieberi. E. seeana may be present south of Landsborough and Livistona decora may occur in scattered patches or low densities in the Glenbar SF and Wongi SF areas. Occurs on Quaternary alluvial plains and drainage lines along coastal lowlands. Rainfall usually exceeds 1000mm/y. (BVG1M: 16c)			
Least Concern	12.3.6:	Melaleuca quinquenervia +/- Eucalyptus tereticornis, Lophostemon suaveolens, Corymbia intermedia open forest to woodland with a grassy ground layer dominated by species such as Imperata cylindrica. Eucalyptus tereticornis may be present as an emergent layer. Occurs on Quaternary floodplains and fringing drainage lines in coastal areas. (BVG1M: 22a)			



Status	Code	Description
Least Concern	12.9-10.2:	Corymbia citriodora subsp. variegata open forest or woodland usually with Eucalyptus crebra. Other species such as Eucalyptus tereticornis, E. moluccana, E. acmenoides and E. siderophloia may be present in scattered patches or in low densities. Understorey can be grassy or shrubby. Shrubby understorey of Lophostemon confertus (whipstick form) often present in northern parts of bioregion. Occurs on Cainozoic and Mesozoic sediments. (BVG1M: 10b).

Based on the information provided in **Section 2.2**, the specimens located on-site are not consistent with a *M. irbyana* community due to the patches predominately containing juvenile individuals with relatively few fully mature specimens. Importantly, these patches are not associated with Endangered RE. Locations 1 and 4 were confirmed via a certified PMAV to be located within composite 'Of Concern' Regional Ecosystem RE12.9-10.2/12.9-10.7 while locations 2 and 3 were located within non-remnant areas.

While Location 1 contains a substantial amount of juvenile species, overall, the significance of these patches is considered less than if they formed part of a broader existing community. The habitat value they currently provide is considered relatively limited, with no obvious noteworthy habitat for flora or fauna observed at the time of survey.



3. Management of the Impact

The remaining earthworks to facilitate the development footprint will require the removal of the three (3) remaining *M. irbyana* locations within the Clearing Impact Area (refer **Plan 3**). These patches are relatively small and predominately juvenile *M. irbyana* specimens. Clearing of these areas is expected to continue over the next two years as development progresses.

A significant residual impact (SRI) assessment was undertaken in accordance with the *Queensland* environmental Offsets Policy - Significant Residual Impact Guideline (DES 2014) as part of the approved IMP (refer **Appendix B**). Prior to the SRI, an assessment survival in the wild and avoidance and mitigation was considered.

3.1. Avoidance and Minimisation of Impact

An assessment for the survival of the plant in the wild was previously made as part of the IMP (refer **Appendix B**) and has been updated as part of this assessment.

The proposed works are for the development of a master planned community, referred to as Everleigh, in the Greater Flagstone PDA. Preliminary approval for the context plan and master plan has been issued by EDQ. These plans were informed by detailed analysis of the site by specialist consultants, including a detailed ecological analysis by SHG. Subsequently, areas for development shown are concentrated to areas of least constraint. Areas of highest ecological value have been identified for retention as conservation.

The proposed works include the creation of residential allotments, the new Everleigh State School, roads, park, sports ovals and conservation areas. Minimisation of overall clearing impacts are evident through location of the proposed development, located outside 'Endangered' remnant vegetation and waterway corridors. As part of the development, rehabilitation of the conservation area and waterways has commenced.

The proposed earthworks to facilitate the development footprint will require the removal of the remaining three (3) relatively small patches of predominately juvenile *M. irbyana* specimens over the following two years, and ongoing property boundary maintenance within 100 m of the retained patch (Location 4). These specimens are located within 'Of Concern' and non-remnant regrowth areas (refer **Plan 3**).

As per the EDQ endorsed Natural Environment Site Strategy (NESS), extensive conservation of greater than 89 hectares of proposed Conservation Parkland adjoining Norris Creek and Wearing Park is proposed as part of the development. In accordance with best practice management, restoration and rehabilitation works will stabilise and reverse the negative effects of ongoing habitat fragmentation. The intent is for managed areas of rehabilitation and restoration to rectify canopy gaps and restore bare or denuded areas to provide additional habitat and refugia within the lower strata to maintain connectivity with external approval corridors and improve terrestrial corridor viability. Rehabilitation works within the conservation area and waterway corridors will include weed management and replanting with native species consistent with mapped RE to augment ecological values and enhance connectivity.



M. irbyana grows in flat areas that are periodically waterlogged, in eucalypt forest, mixed forest and *Melaleuca* woodland with a sparse and grassy understorey. The species prefers poorly draining, heavy clay soils (Byrnes 1984; Barlow 1987). The approved conservation area rehabilitation works include an established *M. irbyana* thicket within remnant woodland forest to the north of the central waterway (**Plan 3** and **Plan 4**). This land is relatively low lying and adjoins an ephemeral waterway that contains permanent billabongs. The approved *Me. irbyana* rehabilitation area is therefore considered ideal for the species, which is dependent on specific groundwater and / or surface water hydrology. Impacts to *M. irbyana* have been minimised to the greatest practical extent and include establishing the *M. irbyana* community, on the project site, within a conservation area and managing potential impacts from ongoing works that will occur within 100 m of the retained patch (Location 4).

3.2. Survival of the Plant in the Wild

An assessment for the survival of the plant in the wild was previously made as part of the IMP (refer **Appendix B**) and has been updated as part of this assessment.

Based on the current disturbed nature of the site and the locations of the *M. irbyana* specimens mostly along property boundaries, it is not anticipated that the removal of the remaining three (3) relatively small patches of predominately juvenile *M. irbyana* specimens will significantly impact the viability of this species on-site or in the wider landscape. Importantly, Location 4 is to be preserved within the conservation area and *M. irbyana* rehabilitation area legally secured on title as a declared area (Category A) under the VMA will protect the in perpetuity.

3.3. Significant Residual Impact (Justification of the Impact)

A SRI assessment (refer Section 3 of the IMP at **Appendix B**) was made to support the Protected Plants Clearing Permit (Permit No. WA0009354) for the clearing of M. irbyana specimens within the Clearing Impact Area. The SRI assessment concluded the clearing of three small patches of M. irbyana for the development would not result in a SRI due to extensive rehabilitation works proposed within the on-site Conservation area, including the establishment of a $5,000 \, \text{m}^2 \, M$. irbyana thicket resulting in a net gain in M. irbyana across the site.

While rehabilitation for the 5,000 m² Melaleuca irbyana thicket has been undertaken and is now considered to be self-sustaining, the permit for Clearing Impact Area (Permit No. WA0026119) will expire on 22 August 2022.

Renewal of the Protected Plant Clearing Permit for the same Clearing Impact Area of 277 ha is requested. The impact is considered to same as previously assessed under the Permit No. WA0009354 and WA0026119. The below SRI assessment for the clearing of the remaining three (3) patches of mostly juvenile *M. irbyana* proposed under this permit renewal concludes, with the established rehabilitation works, the impact would not result in a SRI.

To demonstrate this mitigation of impact, a response to the four (4) points of consideration within Section 1.2 of the *Significant Residual Impact Guideline* was provided below for ease of reference

• The extent and duration of impact on the matter and its sensitivity to disturbance.



The impact on the matter is the removal of the remaining three (3) relatively small patches (Locations 1, 2 and 3) of predominately juvenile *M. irbyana* specimens from former paddock areas that have already been subject to high disturbance from cattle grazing and historical clearing. Location 4 will be retained with the on-site conservation area within 100 m of ongoing works. Ongoing works within 100 m of Location 4 will be limited to the maintenance of the nearby property boundary. The sites are described in detail in **Section 2.3**, shown in **Plan 3** and summarised below:

- Location 1:2 x mature + 67 x semi mature, located within the north-east along a drainage feature
- Location 2: 3 x mature + 11 x semi mature + 10 juvenile specimens, located along the southern boundary
- Location 3: 5 mature + 20 semi mature + 14 juvenile specimens, located along the southern boundary
- Location 4: 5 mature + 107 x semi mature + 8 x juvenile specimens, located along the southern boundary in the south-west

• Timeframe for rehabilitation relative to the impact occurring and the ability of the matter to maintain its viability during this timeframe.

As required under Permit No. WA0009354 and WA0026119, planting of six hundred and twenty-five (625) advanced tube stock specimens of *M. irbyana* occurred within a 5,000m² area within the on-site conservation area in March 2019 (refer **Plan 4**). The *M. irbyana* tube stock was planted in a thicket to replicate as close to natural conditions for a *M. irbyana* ecological community as possible and will be maintained as part of the extensive rehabilitation works for the conservation area. The *M. irbyana* rehabilitation area adjoins the central waterway corridor and is not within 100 m of future development areas. This location was selected to avoid human disturbance and to be as far as possible from conflicting uses. Importantly, the rehabilitation area has been legally secured on title as a declared area (Category A) under the VMA (refer **Appendix C**) and will transition to the responsibility Logan City Council, along the with the entire on-site conservation area, following the on-maintenance period. Further, Location 4 will be retained within the on-site conservation area and will continue to be managed through weed suppression and monitored for persistence as part of site maintenance before becoming the responsibility of Logan City Council.

• Likely success of rehabilitation works to return the impacted matter to its original condition, and;

It is important to note that the RE within and adjoining the creek corridor reflect those where the *M. irbyana* patches are currently located on-site. The rehabilitation area was chosen after detailed ecological surveys including the prevailing low-lying topography, proximity to the creek, and canopy gaps with limited existing understorey. Thus, the planting of *M. irbyana* in the creek corridor was determined to have a high likelihood of success given the suitable landscape and habitat.



Planting was undertaken by land care experts Evolve Environmental. Given that the impact is the removal predominately juvenile *M. irbyana*, the planting of six hundred and twenty-five (625) specimens of *M. irbyana* within the on-site conservation area will provide a consolidated *M. irbyana* thicket exceeding the impacted matter resulting in a positive ecological outcome.

• The time-lag effect—between impact and rehabilitation successfully delivering the original condition for the matter—on the matter's viability.

As mentioned previously, the removal of the three (3) remaining patches of *M. irbyana* is not considered to significantly impact upon the viability of local populations nor remove significant habitat values. Although there will be a time-lag between the removal of the predominantly juvenile *M. irbyana* specimens and the maturity of the tube stock of *M. irbyana*, planting occurred prior to the removal of any *M. irbyana* specimens in March 2019 to reduce the potential time lag-effect to the greatest practical extent.

To date only one (1) Location (Location 5) has been cleared and the rehabilitation area is considered to be self-sustaining. As the process to clear the *M. Irbyana* patches has occurred slowly there is limited lag-time in realising the ecological benefits. Overall, the rehabilitation area provides a far superior ecological outcome for the viability of the local population.

The extent and number of *M. irbyana* planted was intended to establish a self-sustaining thicket of *M. irbyana* in a safe and secluded buffer environment that is capable of mitigating the proposed impacts. As discussed the *M. irbyana* rehabilitation area is considered to be self-sustaining however monitoring will continue.

It is acknowledged that any future unavoidable loss of *M. irbyana* from the development area will be assessed by DES on a case by case basis, however, it is requested that DES consider the approval of Permit No. WA0009354 and WA0026119 for the clearing of 277 ha on the site consistent with the clearing being proposed.

3.4. Voluntary Declaration

As the on-site conservation area (and *M. irbyana* rehabilitation area) will be ultimately handed over to Logan City Council, the proposed *M. irbyana* rehabilitation area was legally secured as a Declared Area (Category A) under the VMA to counterbalance the clearing of *M. irbyana* on-site and to ensure objectives of the exchange area are fully achieved.

The "Voluntary Declaration Management Plan (Melaleuca irbyana Declared Area), 432-520 Greenbank Road, Greenbank, prepared by Saunders Havill Group for Mirvac (Queensland) Pty Ltd, dated March 2019" was submitted to the Department of Natural Resources, Mines and Energy (DNRME), now the Department of Resources (DOR), as part of the Voluntary Declaration and included the following attachments:

- Appendix A Protected Plants Clearing Permit (Permit No. WA0009354)
- Appendix B Impact Management Plan Melaleuca irbyana 43-520 Greenbank Road, Greenbank prepared for Mirvac QLD Pty Ltd, dated 3 July 2018'



- Appendix C Declared Area Plan (proposed)
- Appendix D Melaleuca irbyana Declared Area Rehabilitation Plan, prepared for Mirvac QLD Pty Ltd, by SHG dated March 2019.

Importantly, the Rehabilitation Plan in Appendix D of the Voluntary Declaration application, provides detailed rehabilitation, monitoring and reporting procedures in format suitable for tender and expands on the single page plan in **Section 3** (previously assessed and approved by DES in 2018 (Permit No. WA0009354)).

The Voluntary Declaration Management Plan was approved by DNRME and the Declared Area was secured on title on 3 March 2020 and is shown as Category A (PMAV 2019/002658).

A copy of the Melaleuca irbyana Declared Area Rehabilitation Plan has been provided at Appendix E.

3.5. Rehabilitation

Land care Consultants Evolve were engaged by Mirvac to undertake installation and establishment of the *M. irbyana* rehabilitation area. As required under Permit No. WA0009354 and WA0026119, six hundred and twenty-five (625) advanced tube stock specimens of *M. irbyana* are to be planted within a 5,000m² area within the on-site conservation area (refer **Plan 4**). The *Melaleuca irbyana* Declared Area Rehabilitation Plan included with the Voluntary Declaration is provided at **Appendix E**.

Primary planting of *M. irbyana* tube stock commenced in March 2019, prior to the removal of *M. irbyana* locations, and was completed in January 2020. The establishment period for this specific location within the offset area is 24 months utilising adaptive management (refer **Appendix E**). Following primary planting (i.e. March 2019) the rehabilitation area was actively managed for 3 years, exceeding the minimum establishment period of 24 months, to ensure the planted tube stock achieved the minimum survival rate. Management activities during this time included remedial planting as a result of tube stock failure, watering, weed removal, photo monitoring and audits.

The *M. irbyana* rehabilitation area completed 3 years of management in March 2022, achieved the minimum survival rate and is now considered to be self-sustaining. Rehabilitation works are no longer considered necessary, however monitoring of the on-site conservation area will continue annually until responsibility is transferred to Council and adaptive measures will be implemented as required. Refer to **Plan 4** for rehabilitation area and recent inspection images.



4. Rehabilitation Area - Melaleuca irbyana This plan was prepared as a desktop assessment tool. LEGEND Project DCDB Development footprint Conservation area Melaleuca Irbyana planting/rehab site (Approx. 5,000m²) Mature *Mela leuca irbyana* specimens Semi-mature or juvenile Melaleuca irbyana Mature *Mela leuca irbya na* specimen OFFSET LOCATION Semi-mature or juvenile Melaleuca irbyana Contours (0.5m) monitoring points specimens less than 2 metres tall

The information on this plan is not suitable for any other purpose.

Property dimensions, areas, numbers of lots and contours and other physical features shown have been compiled from existing information and may not have been verified by field survey. These may need verification if the development application is approved and development proceeds, and may change when a full survey is undertaken or in order to comply with development approval conditions. No reliance should be placed on the information on this plan for detailed design or for any financial dealings involving the land. Saunders Havill Group therefore disclaims any liability for any loss or damage whatsoever or howsoever incurred, arising from any party using or relying upon this plan for any purpose other than as a document prepared for the sole purpose of accompanying a development application and which may be subject to alteration beyond the control of the Saunders Havill Group. Unless a development approval states otherwise, this is not

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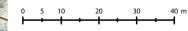
- removed by clearing works
- specimens removed by clearing works

Evolve Environmental Solutions photo

Note: Juvenile Melaleuca irbyana are

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4.1 Photo Point 1 - Rehabilitation Area - Melaleuca irbyana







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4.2 Photo Point 2 - Rehabilitation Area - Melaleuca irbyana





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4.3 Photo Point 3 - Rehabilitation Area - Melaleuca irbyana





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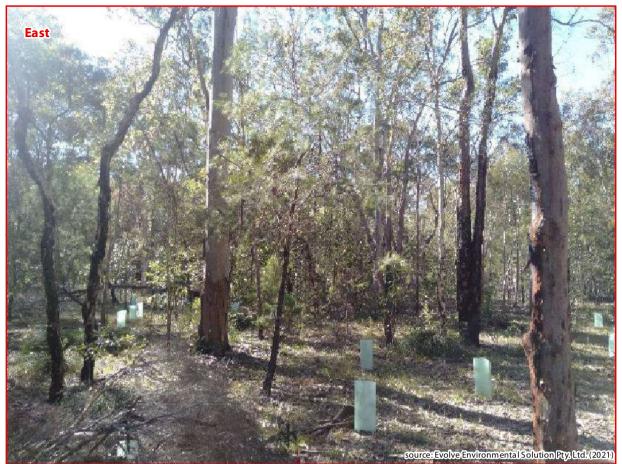








4.4 Photo Point 4 - Rehabilitation Area - Melaleuca irbyana







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4. Summary and Conclusion

Saunders Havill Group has been engaged by Mirvac Queensland Pty Ltd to prepare an IMP for *Melaleuca irbyana* located within the extent of works for the master planned community referred to as Everleigh, located at 432-520 Greenbank Road, Greenbank. This IMP is intended to support the renewal of the Protected Plants Clearing Permit (Permit No. WA0026119). The IMP has been prepared in accordance with the Flora Survey Guidelines.

A Protected Plants Clearing Permit (Permit No. WA0009354) was issued by the DES on 23 August 2020 which allows for clearing of *M. irbyana* over the entire Clearing Impact Area (i.e. 277 ha site). Conditions of the Permit (PPCM01) require all activities relating to the impact of threatened plant species under the permit to be carried out in accordance with the procedures and actions in the IMP. This included rehabilitation planting *of M. irbyana* within the on-site conservation area to ensure no significant residual impact on the species occurs as a result of the development.

Rehabilitation works in accordance with the IMP, including weed removal and tubestock planting commenced in March 2019, prior to the removal of any *M. irbyana* locations within the Clearing Impact Area. The 5,000m² *M. irbyana* rehabilitation area was secured as Declared Area on title on 3 March 2020 and is shown as Category A (PMAV 2019/002658) under the VMA and is subject to legal monitoring and reporting benchmarks set by DOR. The *M. irbyana* rehabilitation area completed 3 years of management, achieved the minimum survival rate and is now considered to be self-sustaining. Rehabilitation works are no longer considered necessary, however monitoring of the on-site conservation area will continue until responsibility is transferred to Council.

To date, only one (1) Location of *M. irbyana* within the Clearing Impact Area (Location 5) has been removed. Three (3) Locations within the Clearing Impact Area remain. Therefore, this IMP seeks to support renewal of the Protected Plants Clearing Permit (Permit No. WA0026119) which expires on 22 August 2022 for the clearing of protected plants within the 277 ha Clearing Impact Area at the project site.



5. Appendices

Appendix A

Protected Plants Clearing Permit (WA0026119)

Appendix B

Impact Management Plan Melaleuca irbyana 43-520 Greenbank Road, Greenbank prepared for Mirvac QLD Pty Ltd, dated 10 July 2020

Appendix C

Declared Area Map

Appendix D

Wildlife Online Search

Nature Conservation Act 1992

Appendix E

Melaleuca irbyana Declared Area Rehabilitation Plan



Appendix A

Protected Plants Clearing Permit (WA0026119)



Permit

Section 15 of Nature Conservation (Administration) Regulation 2006

Protected Plant Clearing Permit

This wildlife authority is issued under the following legislation: Nature Conservation (Administration) Regulation 2017 Part 2 Division 1.

Permit

WA0026119

Valid from:

23 August 2020 to 22 August 2022

number:

Activity: Clearing endangered, vulnerable or near threatened plants

Role	Name		Registered address	
Principal Holder:	Saunders Havill Group Pty Ltd		9 Thompson St BOWEN HILLS QLD 4006 Australia	
Person In Charge:	Mark Clancy			
Business name:			ABN/ACN	144972949
Activity location/licensed premises		LOT 9001/SP300875 LOT 9002/SP317644 LOT 9003/SP317644		,

Schedule

Family or Species or Schedule	Details	Category	Quantity	Unit
Species	bush house or weeping paperbark or swamp teatree, Melaleuca irbyana	Live	277	Hectares

Adam Northam Department of Environment and Science Delegate of the administering authority Nature Conservation Act 1992

Date issued: 20 August 2020

Enquiries:

Wildlife Assessment Team

Email: wildlife@des.qld.gov.au Postal Address: PO Box 102, Toowoomba, QLD, 4350

Page 1 of 1 ABN 46 640 294 485



Legislative Requirements and Conditions

Legislative Requirements

PPCLR06 Wh

Where monitoring by the permit holder of impact management actions with respect to endangered, vulnerable or near threatened species in the clearing area identifies that those actions appear to be unsuccessful or failing, the permittee must notify DES immediately in order to discuss the significant residual impact of the clearing and furthermore discuss any potential implementation of an offset action in accordance with the Queensland Environmental Offset Policy.

This requirement may be found in Section 284(1) Of the Nature Conservation (Wildlife Management) Regulation 2006

- PPCLR01 This permit does not exempt the permit holder from obtaining other approvals relevant to the harvest of whole protected plants at the site.
- PPCLR02 Activities carried out under this authority, unless otherwise authorised, apply to non-protected areas only.

 This requirement may be found in section 15 of the Nature Conservation (Administration)

 Regulation 2017
- PPCLR03 This permit includes the clearing of least concern protected plants within the clearing area.

Conditions

PPCM01

Activities relating to the impact of EVNT plant species under this permit must be in accordance with the procedures and actions outlined in the following documents, except where conditions below indicate otherwise:

- 'Impact Management Plan Melaleuca irbyana renewal for permit No. WA0009354 432-520 Greenback Road, Greenbank Prepared for Mirvac Queensland Pty Ltd 10 July 2020 Job No. 7598', associated appendices and any other supporting documentation submitted to the department in relation to application number APP0057006.
- PPCM02 The permit holder is to notify DES in writing at least 48 hours in advance of clearing commencing, for example, via an email to wildlife@des.qld.gov.au
- PPCM04 Should the project not proceed, in addition to the requirement to rehabilitate the area/s once cleared, the site/s must not be further disturbed and must be maintained to ensure erosion and weed control.
- PPCM08 It is the permit holder's responsibility to ensure that the proposed rehabilitation area with EVNT species *Melaleuca irbyana* is and remains legally secured.
- PPCM09 Rehabilitation and/or translocation reporting must be maintained from the commencement date of clearing and continue for a minimum period of 24 months.

The written report (including advice on each monitoring period) must be lodged with the department via an email to wildlife@des.qld.gov.au within 10 business days after each annual period.





Appendix B

Impact Management Plan Melaleuca irbyana 43-520 Greenbank Road, Greenbank prepared for Mirvac QLD Pty Ltd, dated 10 July 2020





Impact Management Plan *Melaleuca irbyana*Renewal for Permit No. WA0009354

432-520 Greenbank Road, Greenbank Prepared for Mirvac Queensland Pty Ltd 10 July 2020



Document Control

Document: Impact Management Plan for 432-520 Greenbank Road, prepared by Saunders Havill Group for Mirvac

Queensland Pty Ltd.

Document Issue

Issue	Date	Prepared By	Checked By
Α	07.07.2020	KG	AD
В	10.07.2020	KG	AD

Prepared by
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Abbreviations and Acronyms

DAM	Declared Area Map
DES	Department of Environment and Science (Qld)

DNRME Department of Natural Resources, Mines and Energy (Qld)

Economic Development Queensland (Qld) **EDQ**

EVNT Endangered, Vulnerable or Near Threatened (as defined by the NCA)

NCA Nature Conservation Act 1992 (Qld)

NCWR Nature Conservation (Wildlife) Regulation 2006

PDA Priority Development Area (herein referencing the Greater Flagstone Priority Development Area)

PMAV Property Map of Assessable Vegetation

SHG Sunders Havill Group



1. Introduction

Saunders Havill Group (SHG) was engaged by Mirvac Queensland Pty Ltd (Mirvac) to prepare an Impact Management Plan (IMP) for *Melaleuca irbyana* (Swamp Tee Tree) specimens located within the Greenbank project area located at 432-520 Greenbank Road, Greenbank.

As required under the *Protected Plants Assessment Guidelines* (the Guidelines) this IMP has been prepared to support the renewal of the Protected Plants Clearing Permit (Permit No. WA0009354) for the clearing of *Melaleuca irbyana* specimens within the 277 hectare (ha) development area located at 432-520 Greenbank Road, Greenbank (Lot 1/SP297192). A copy the Protected Plants Clearing Permit is included at **Appendix A**.

1.1. Background

Protected Plants Flora Surveys undertaken over the site in 2018 recorded four isolated patches of *Melaleuca irbyana*; three of which are located within the Clearing Area (refer **Plan 1**). The species is listed as Endangered under the *Nature Conservation Act 1992*.

Subsequently, an Impact Management Plan 'Impact Management Plan Melaleuca irbyana 43-520 Greenbank Road, Greenbank prepared for Mirvac QLD Pty Ltd, dated 3 July 2018' (IMP) was prepared to support a Protected Plants Clearing Permit application to the Department of Environment and Science (DES) in accordance with Section 3.2 of the Nature Conservation (Wildlife Management) Regulation 2006 – Protected Plants Assessment Guidelines. A copy of the IMP is included at Appendix B.

A Protected Plants Clearing Permit (Permit No. WA0009354) was issued by the DES on 24 August 2018 which allows for clearing of all *M. irbyana* over the entire Clearing Impact Area (i.e. 277 ha site). Conditions of the Permit (PPCM01) require all activities relating to the impact of EVNT plant species under the permit to be carried out in accordance with the procedures and actions in the IMP. This included rehabilitation planting of *M. irbyana* within future Conservation land in the eastern portion of the site to ensure no significant residual impact on the species occurs as a result of the development.

In March 2019, rehabilitation planting by land care consultant Evolve commenced at the rehabilitation area in accordance with the IMP. This included weed treatment and tube-stock planting of *M. irbyana* within a 5,000 m² area within the eastern Conservation land.

As the Conservation land (and *M. irbyana* rehabilitation area) will be ultimately handed over to Logan City Council, the proposed *M. irbyana* rehabilitation area was requested to be legally secured as a Declared Area (Category A) under the *Vegetation Management Act 1999* (VMA) to counterbalance the clearing of *M. irbyana*. on site and to ensure objectives of the exchange area are fully achieved. The Voluntary Declaration Management Plan was approved by DNRME and the Declared Area was secured on title on 3 March 2020 and is shown as Category A (PMAV 2019/002658). A copy of the Declared Area Map is included at **Appendix C**.

The Protected Plants Clearing Permit (Permit No. WA0009354) expires on 23 August 2020. While clearing within the Permit area has been undertaken, clearing at the locations of the *M. irbyana* patches has not yet occurred. Importantly, rehabilitation works have commenced and subject to legal rehabilitation success, monitoring and reporting benchmarks under the Voluntary Declaration Management Plan. The purpose of this report is to support renewal of the Protected Plants Clearing Permit.



1.2. Site Details

Contextually, the site is located 30 kilometres (km) south of Brisbane and 10 km west of Logan Village, within the western suburb of Greenbank. The site is bound by Greenbank and Teviot Roads to the west and is predominately surrounded by rural residential development. Wearing Park immediately adjoins the site to the east and Greenbank Shopping Centre and Community Centre are located opposite the site, on the western side of Teviot Road. The site is located approximately 1.5 km southeast of Greenbank Military Training Camp and 500 metres east of the Brisbane – Sydney Railway Line. An infrastructure easement traverses the site parallel to the northern boundary. The site remains one of the last large rural properties in the immediate landscape predominately comprised of rural residential development.

The proposed clearing works will be undertaken over 277 ha of the 412 ha site to facilitate a master planned development and will be subject to future operational works approvals from Economic Development Queensland (EDQ) (DEV 2016/768).

Key site details are provided in **Table 1** below.

Table 1: Property Summary

Address	423-520 Greenbank Road, Greenbank
RPD	Lot 1 on SP297192
Local Government Area	Logan City
Administering Authority	Economic Development Queensland
Priority Development Area	Greater Flagstone PDA
Planning Scheme	Greater Flagstone PDA Development Scheme
Area Classification / Zone	Urban Living
Existing Land Use	Rural

1.3. Protected Plants Flora Survey

In accordance with the regulatory requirements, Protected Plant Flora surveys were conducted where clearing is proposed, including within areas mapped as 'High risk' under the Protect Plants Flora Survey Trigger Map High Risk and as per the Guidelines. The 2020 surveys were undertaken in accordance with the Guidelines (i.e. High Risk Areas), but also included survey at the four previously known locations of *M. irbyana* on site recorded by 2018 surveys.

Protected Plants Flora Surveys undertaken in June 2020 confirmed *M. irbyana* in the four previously recorded locations and well as one new location (location 5). Refer **Plan 1** for *M. irbyana* located during 2018 surveys and **Plan 2** for the location for *M. irbyana* located during 2020 surveys and **Table 2** for a summary. It is noted growth categories have changed since 2018 with the classification of "semi-mature" introduced. Growth categories are defined in **Section 2.2**.

A copy of the 2020 Protected Plans Flora Survey Report is provided under a separate cover.

Table 2: M. irbyana Locations

Location	2018 Survey Results	2020 Survey Results
1	3 x mature + 100 juveniles	3 x mature + 1 x semi mature + 100 juvenile
2	3 x mature + 20 x juveniles	3 x mature + 11 x semi mature + 10 juvenile
3a	4 x mature + 10 x juveniles	3 x mature
3b		1 x mature + 9 x juvenile
3c		2 x mature + 9 x semi mature + 3 x juvenile
3d		2 x semi mature + 2 x juvenile
4	5 x mature + 100 juveniles	5 x mature + 107 x semi mature + 8 x juvenile
5		x mature + 3 x semi mature + 24 x juvenile

1.4. IMP Intent

The IMP has been prepared in accordance with Section 3.2.1, as follows:

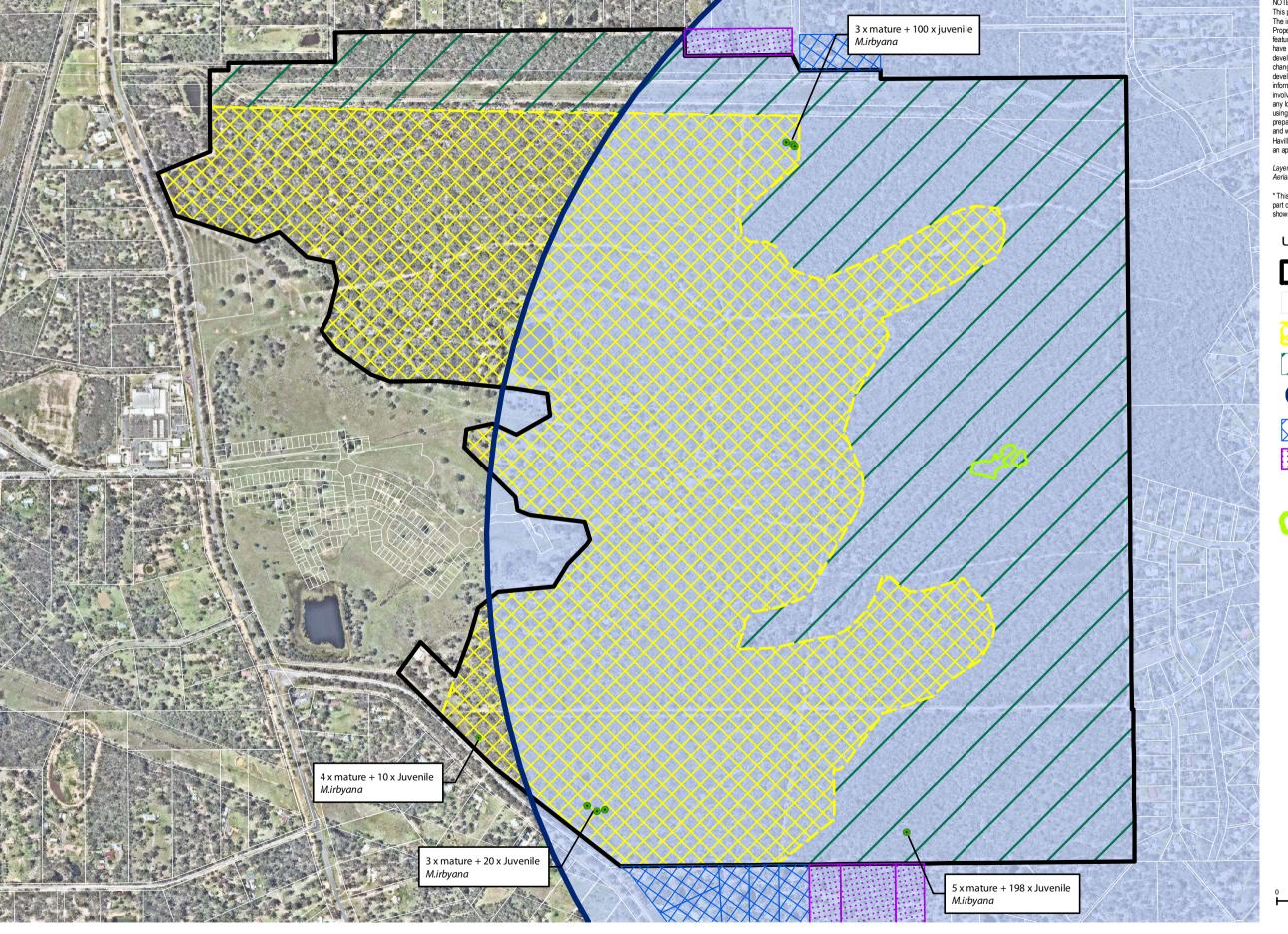
3.2.1 Impact management plan

An impact management plan must include the following sections:

- · attempts to avoid and minimise impact
- · nature of impact
- management of impact
- justification of impact management
- survival of plant in the wild



1. 2018 Protected Plants Survey - Melaleuca irbyana



This plan was prepared as a desktop assessment tool. The information on this plan is not suitable for any other purpose. Property dimensions, areas, numbers of lots and contours and other physical features shown have been compiled from existing information and may not have been verified by field survey. These may need verification if the development application is approved and development proceeds, and may change when a full survey is undertaken or in order to comply with development approval conditions. No reliance should be placed on the information on this plan for detailed design or for any financial dealings involving the land. Saunders Havill Group therefore disclaims any liability for any loss or damage whatsoever or howsoever incurred, arising from any party using or relying upon this plan for any purpose other than as a document prepared for the sole purpose of accompanying a development application and which may be subject to alteration beyond the control of the Saunders Havill Group. Unless a development approval states otherwise, this is not an approved plan.

Layer Sources: QLD GIS Layers (QLD Gov. Information Service 2020), Aerial (Nearmap 2020)

* This note is an integral part of this plan/data. Reproduction of this plan or any part of it without this note being included in full will render the information shown on such reproduction invalid and not suitable for use.

LEGEND

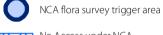
Project DCDB

Qld DCDB

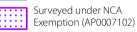


Development footprint









Mature *Melaleuca irbyana* specimen

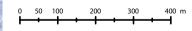


Melaleuca Irbyana planting/rehab site (Approx. 5,000m²)

Note: Juvenile Melaleuca irbyana are specimens less than 2 metres tall

lss ue	Date	Description	Drawn	Checke
Α	13/07/2020	Preliminary	MP	KG

Transverse Mercator | GDA 1994 | Zone 56 |



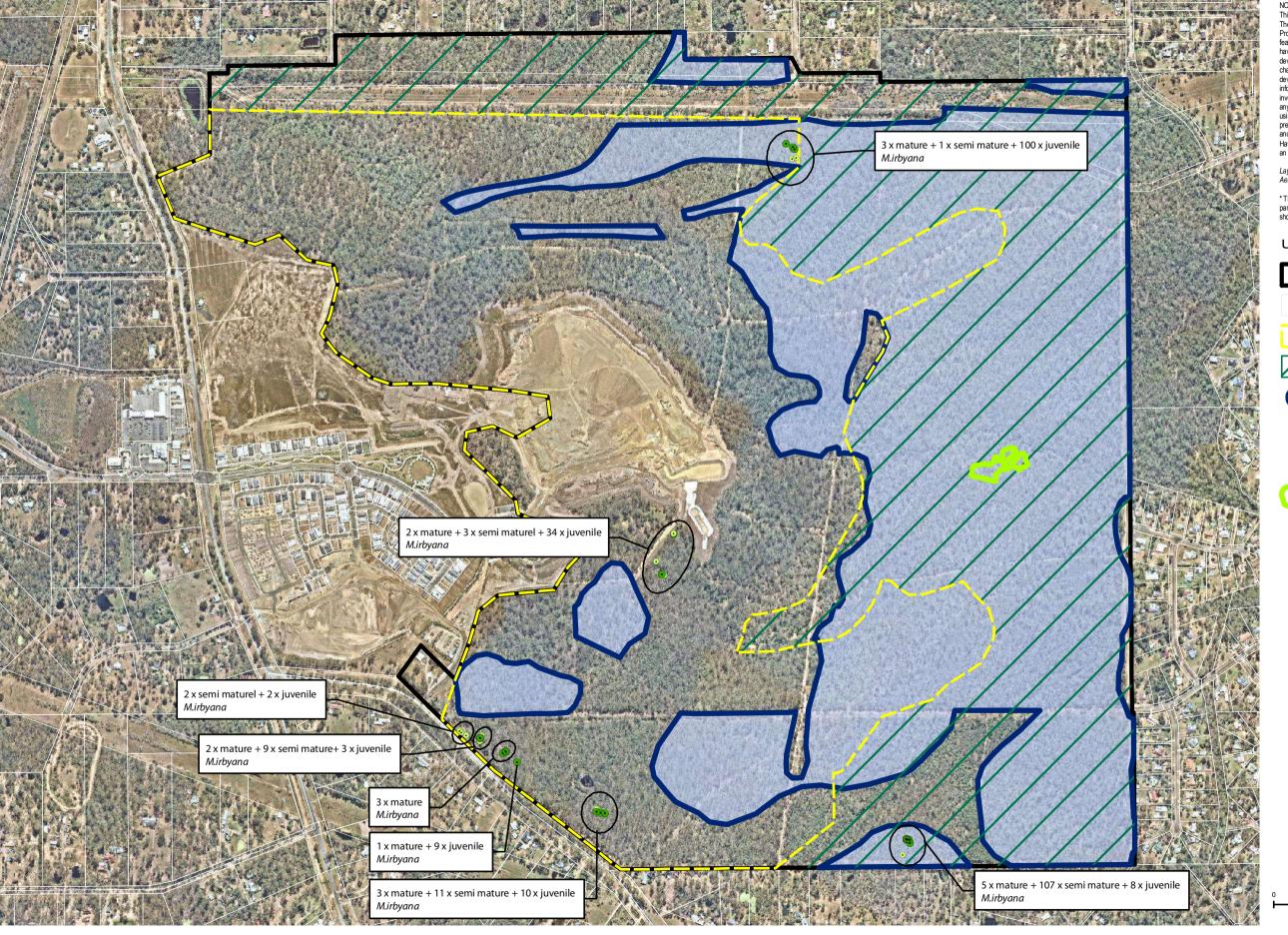








2. 2020 Protected Plants Survey - Melaleuca irbyana



This plan was prepared as a desktop assessment tool. The information on this plan is not suitable for any other purpose.

Property dimensions, areas, numbers of lots and contours and other physica features shown have been compiled from existing information and may not have been verified by field survey. These may need verification if the development application is approved and development proceeds, and may change when a full survey is undertaken or in order to comply with development approval conditions. No reliance should be placed on the information on this plan for detailed design or for any financial dealings involving the land. Saunders Havill Group therefore disclaims any liability for any loss or damage whatsoever or howsoever incurred, arising from any party using or relying upon this plan for any purpose other than as a document prepared for the sole purpose of accompanying a development application and which may be subject to alteration beyond the control of the Saunders Havill Group. Unless a development approval states otherwise, this is not an approved plan.

Layer Sources: QLD GIS Layers (QLD Gov. Information Service 2020), Aerial (Nearmap 2020)

* This note is an integral part of this plan/data. Reproduction of this plan or any part of it without this note being included in full will render the information shown on such reproduction invalid and not suitable for use.

LEGEND

Project DCDB

QLD DCDB

Development footprint

Conservation area

NCA flora survey trigger area

Mature *Melaleuca irbyana* specimen

Semi-mature or juvenile Melaleuca irbyana

Melaleuca Irbyana planting/rehab site (Approx. 5,000m²)

Note: Juvenile Melaleuca irbyana are specimens less than 2 metres tall

Issue	Date	Description	Drawn	Checked
Α	14/07/2020	Preliminary	MP	KG

Transverse Mercator | GDA 1994 | Zone 56 |









1.5. Nature Conservation Act 1992

The Nature Conservation Act 1992 (NCA) classifies and protects significant areas (Protected Areas) and protects threatened plant and animal species. The Nature Conservation (Wildlife) Regulation 2006 (NCWR) lists plant and animal species presumed extinct, endangered, vulnerable, near threatened, least concern, international or prohibited.

The Queensland Government has adopted a regulatory framework that captures activities that pose a high risk to plant biodiversity. Under the framework, when a non-exempt clearing activity is proposed within a 'High Risk' area, the proponent of that activity is required to complete a flora survey prior to commencement of clearing. The Protected Plants Flora Survey Trigger Map shows 'High Risk' areas for protected plants and is used to help determine flora survey and clearing permit requirements for a particular location.

A search of the Protected Plants Flora Survey Trigger Mapping indicated proposed clearing areas within the subject site are overlayed as 'High Risk' and so are subject to flora survey requirements (refer **Plan 2**).

Prior to flora surveys, the schedules of the NCWR were considered in this report using a Wildlife Online Database Search with a 10 km radius from the site. Three (3) flora species listed under the NCWR were identified as having the potential to occur on site and are presented in **Table 3**. Refer to **Appendix D** for full search results.

Table 3: Wildlife Online Search Results-Flora

Scientific Name	Common Name	NCA Status
Marsdenia coronata	Slender Milkvine	Vulnerable
Coleus habrophyllus	-	Endangered
Melaleuca irbyana	Swamp Tea Tree	Endangered

2. Nature of the Impact

2.1. Background

The only EVNT species located within the Greenbank project area was *Melaleuca irbyana* (Swamp Tea Tree). This species was the only EVNT species recorded by 2018 surveys. Four (4) patches of *M. irbyana* preciously located in 2018 were confirmed on site during contemporary surveys in June 2020 to support renewal of the Protected Plants Clearing Permit (refer **Plan 1**). One additional patch of *M. irbyana* was recorded within the Clearing Area (location 5, refer **Plan 2**).

The existing Permit considered impacts for the entire Clearing Area (i.e. 277 ha). This IMP has been prepared for the same Clearing Area. It is anticipated the clearing of *M. irbyana* will occur within the next 2 years.

The profile of the species is detailed below in **Section 2.2**.

2.2. Protected Plant Profile

Melaleuca irbyana, a member of the Myrtaceae family, is listed as a threatened species under Schedule 2 of the Nature Conservation (Wildlife) Regulation 2006 (NCWR) and is classified as "endangered". Melaleuca irbyana is also included as part of Endangered Regional Ecosystems (RE) 12.3.18, 12.3.19, 12.9-10.11 and 12.9-10.27 under the Vegetation Management Act 1999 (VMA). This vegetation community is also listed as a Critically Endangered when present as a Threatened Ecological Community under the Environment Protection and Biodiversity Conservation Act 1999 (EPBC).

M. irbyana forms communities that occur in two (2) structural forms: the more common form consists of a dominant eucalypt canopy with an understorey containing *M. irbya*na thickets 8-12 metres in height; the less common form is an open forest or thicket of *M. irbyana* with emergent eucalypt trees. The understorey is sparse and can comprise of grasses, sedges, and herbs with a few shrubs, vines and possibly orchids present. There are fairly clear descriptions of *M. irbyana* communities, however, there are no clear indications of the point at which an individual tree or small number of trees are considered to be part of a community. An individual tree may still contribute reproductively to a community, or may have the potential to regenerate and in time create a community.

Growth categories for this assessment are definied as juvenile specimens less than two (2) meters in height, semi-mature specimens greater than two (2) meters in height but with a trunk less than 100mm DBH, and mature specimens retaining a trunk diameter of at least 100mm.

Logan City Council defines an *M. irbyana* community as, "where Melaleuca irbyana occur in a patch size of 0.25 hectares or greater, or where a patch of Melaleuca irbyana less than 0.25 hectares adjoins a second patch and the sum of the patches is greater than 0.25 hectares". This definition has been determined using methodology from the *Melaleuca irbyana* (Swamp Tea-tree) Community 1:25,000 Scale Mapping Project (Ryan, 2010).

2.3. Melaleuca irbyana On-site

The site was traversed as part of previous and contemporary NCA searches. *Melaleuca irbyana* were recorded the species in four (4) separate locations during both 2018 and confirmed again in 2020, with an additional patch also recorded (location 5). Refer to **Plan 1-2** for *Melaleuca irbyana* onsite locations. Four of these locations (locations 1, 2, 3, and 5) occur within the Clearing Area. One patch (location 4) is located outside the Clearing Area and will be retained by the development in Conservation. Refer **Table 4** for a description of the Regional Ecosystems.



2.3.1 Location 1

Location 1 is situated in the northern aspect of the site, adjacent to the power easement. This patch is located within mapped composite 'Of Concern' Regional Ecosystem RE12.9-10.2/12.9-10.7 as confirmed via PMAV 2016/002969 certified on the 11th of May 2017. This patch of *Melaleuca irbyana* (Swamp Tea-tree) consists of three (3) established specimens, one (1) semi-mature specimen and one-hundred (100) juveniles. This patch of *Melaleuca irbyana* was surrounded by vegetation dominated by *Acacia spp., Allocasuarina littoralis* (Black She-oak) and *Alphitonia excelsa* (Soap Tree) regrowth with *Corymbia citriodora* (Spotted Gum) dominated canopy, representing the Least Concern RE12.9-10.2.



Photo Plate 1: Location 1

2.3.2 Location 2

Location 2 is situated towards the south-western property boundary, adjacent to Greenbank Road. This patch is located within mapped non-remnant vegetation as confirmed via PMAV 2016/002969 certified on the 11th of May 2017. This *Melaleuca irbyana* (Swamp Tea-tree) patch consists of three (3) established (mature) specimens, eleven (11) semi-mature specimens and ten (10) juvenile specimens. This patch of *Melaleuca irbyana* was found within a regrowth vegetation community, with surrounding vegetation dominated by *Allocasuarina littoralis* (Black She-oak) and *Acacia spp.* regrowth.



Photo Plate 2: Location 2

2.3.3 Location 3

Location 3 is situated towards the south-western property boundary, adjacent to Greenbank Road and approximately 380 m west of Location 2. This patch is located within mapped non-remnant vegetation as confirmed via PMAV 2016/002969 certified on the 11th of May 2017. This patch of *Melaleuca irbyana* (Swamp Tea-tree) consists of six (6) mature specimens, eleven (11) semi-mature specimens and fourteen (14) juvenile specimens. The overall patch of *Melaleuca irbyana* was found within a regrowth vegetation community, with surrounding vegetation dominated by *Acacia leiocalyx* (Early Flowering Black Wattle), *Allocasuarina littoralis* (Black She-oak) and *Alphitonia excelsa* (Soap Tree) regrowth. The patch is separated into four separate patches.



Photo Plate 3: Location 3

2.3.4 Location 4

Location 4 is situated towards the southern property boundary, approximately 800 m east of Location 3. This patch is located within mapped composite 'Of Concern' Regional Ecosystem RE12.9-10.2/12.9-10.7 as confirmed via PMAV 2016/002969 certified on the 11th of May 2017. This patch consists of five (5) mature specimens, one hundred and seven (107) semi-mature specimens and eight (8) juvenile specimens with a height less than two (2) meters. This patch of *Melaleuca irbyana* was surrounded by vegetation dominated by *Acacia spp., Allocasuarina littoralis* (Black She-oak) and *Alphitonia excelsa* (Soap Tree) regrowth with *Corymbia citriodora* (Spotted Gum) dominated canopy, typically representing the Least Concern RE12.9-10.2.



Photo Plate 4: Location 4

2.3.5 Location 5

Location 5 is situated towards the central portion of the development footprint. This patch is located within mapped non-remnant vegetation or Category X as confirmed via PMAV 2016/002969 certified on the 11th of May 2017. This patch consists of two (2) mature specimens retaining a trunk DBH greater than 100mm, three (3) semi-mature specimens with a trunk less than 100mm and a height greater than two (2) meters, and thirty-four (34) juvenile specimens with a height less than two (2) meters. This patch of *Melaleuca irbyana* was surrounded by vegetation dominated by *Allocasuarina littoralis* (Black She-oak) with scattered *Acacia leiocalyx* (Early Flowering Black Wattle), *Eucalyptus crebra* (Narrow Leaf Ironbark) and *Eucalyptus tereticornis* (Forest Red Gum). These species are typical of the Of Concern Regional Ecosystem community 12.9-10.7.



Photo Plate 5: Location 5

Table 4: Regional Ecosystems Descriptions

Status	Code	Description
Endangered	12.9-10.12	Corymbia intermedia, Angophora leiocarpa, Eucalyptus seeana +/- E. siderophloia, E. tereticornis, E. racemosa subsp. racemosa, C. citriodora subsp. variegata woodland to open forest. Lophostemon suaveolens is often present as a sub-canopy or understorey tree. Occasional Melaleuca quinquenervia on lower slopes. Does not include areas dominated by Eucalyptus racemosa subsp. racemosa. Occurs on Cainozoic and Mesozoic sediments. (BVG1M: 9g).
Of Concern	12.9-10.7:	Eucalyptus crebra +/- E. tereticornis, Corymbia tessellaris, Angophora leiocarpa, E. melanophloia woodland. Occurs on Cainozoic and Mesozoic sediments. (BVG1M: 13c).
Of Concern	12.3.11	Eucalyptus tereticornis +/- E. siderophloia and Corymbia intermedia open forest to woodland. Corymbia tessellaris, Lophostemon suaveolens and Melaleuca quinquenervia frequently occur and often form a low tree layer. Other species present in scattered patches or low densities include Angophora leiocarpa, E. exserta, E. grandis, C. trachyphloia, C. citriodora subsp. variegata, E. latisinensis, E. tindaliae, E. racemosa and Melaleuca sieberi. E. seeana may be present south of Landsborough and Livistona decora may occur in scattered patches or low densities in the Glenbar SF and Wongi SF areas. Occurs on Quaternary alluvial plains and drainage lines along coastal lowlands. Rainfall usually exceeds 1000mm/y. (BVG1M: 16c)
Least Concern	12.3.6:	Melaleuca quinquenervia +/- Eucalyptus tereticornis, Lophostemon suaveolens, Corymbia intermedia open forest to woodland with a grassy ground layer dominated by species such as Imperata cylindrica. Eucalyptus tereticornis may be present as an emergent layer. Occurs on Quaternary floodplains and fringing drainage lines in coastal areas. (BVG1M: 22a)
Least Concern	12.9-10.2:	Corymbia citriodora subsp. variegata open forest or woodland usually with Eucalyptus crebra. Other species such as Eucalyptus tereticornis, E. moluccana, E. acmenoides and E. siderophloia may be present in scattered patches or in low densities. Understorey can be grassy or shrubby. Shrubby understorey of Lophostemon confertus (whipstick form) often present in northern parts of bioregion. Occurs on Cainozoic and Mesozoic sediments. (BVG1M: 10b).

Based on the information provided in **Section 2.2**, the specimens located on site are not consistent with a *Melaleuca irbyana* community due to the patches predominately containing juvenile individuals with relatively few fully mature specimens. Importantly, these patches are not associated with Endangered Regional Ecosystems. Locations 1 and 4 were confirmed via a certified PMAV to be located within composite 'Of Concern' Regional Ecosystem RE12.9-10.2/12.9-10.7 while locations 2, 3 and 5 were located within non-remnant areas.

While Location 1 contains a substantial amount of juvenile species, overall, the significance of these patches is considered less than if they formed part of a broader existing community. The habitat value they currently provide is considered relatively limited, with no obvious noteworthy habitat for flora or fauna observed at the time of survey.

3. Management of the Impact

The proposed earthworks to facilitate the development footprint will require the removal of four (4) relatively small patches of predominately juvenile *Melaleuca irbyana* specimens over the next two years as development progresses. A significant residual impact (SRI) assessment was undertaken in accordance with the *Queensland environmental Offsets Policy - Significant Residual Impact Guideline (DES 2014)* as part of the approved IMP (refer **Appendix B**). Prior to the SRI, an assessment survival in the wild and avoidance and mitigation was considered.

3.1. Avoidance and Minimisation of Impact

An assessment for the survival of the plant in the wild was previously made as part of the IMP (refer **Appendix B**) and has been updated as part of this assessment.

The proposed works are for the development of Greenbank master planned development in the Greater Flagstone PDA. Preliminary approval for the context plan and master plan has been issued by EDQ. These plans were informed by detailed analysis of the site by specialist consultants, including a detailed ecological analysis by SHG. Subsequently, areas for development shown are concentrated to areas of least constraint. Areas of highest ecological value have been identified for retention as conservation.

The proposed works will include the creation of residential allotments, a proposed school site, new roads, park and conservation areas and corridors. Minimisation of overall clearing impacts are evident through location of the proposed development, located outside Endangered remnant vegetation and waterway corridors. Rehabilitation of conservation areas and waterways is proposed as part of the development.

The proposed earthworks to facilitate the development footprint will require the removal of four (4) relatively small patches of predominately juvenile *Melaleuca irbyana* specimens over the next two years, and ongoing property boundary maintenance within 100 m of the retained patch (Location 4). These specimens are located within Of Concern and non-remnant regrowth areas (refer **Plan 2**).

As per the EDQ endorsed Natural Environment Site Strategy, extensive conservation of greater than 89 hectares of proposed Conservation Parkland adjoining Norris Creek and Wearing Park is proposed as part of the development. In accordance with best practice management, restoration and rehabilitation works will seek to stabilise and reverse the negative effects of ongoing habitat fragmentation. The intent is for managed areas of rehabilitation and restoration to rectify canopy gaps and restore bare or denuded areas to provide additional habitat and refugia within the lower strata to maintain connectivity with external approval corridors and improve terrestrial corridor viability. Rehabilitation works within the conservation area and waterway corridors will include weed management and replanting with native species consistent with mapped Regional Ecosystems to augment ecological values and enhance connectivity.

Melaleuca irbyana grows in flat areas that are periodically waterlogged, in eucalypt forest, mixed forest and Melaleuca woodland with a sparse and grassy understorey. The species prefers poorly draining, heavy clay soils (Byrnes 1984; Barlow 1987). The approved conservation land rehabilitation works include an established Melaleuca irbyana thicket within remnant woodland forest to the north of the central waterway (Plans 2 & 3). This land is relatively low lying and adjoins an ephemeral waterway that contains permanent billabongs. The approved Melaleuca irbyana planting site is therefore considered ideal for the species, which is dependent on specific groundwater and / or surface water hydrology. Impacts to Melaleuca irbyana have been minimised to the greatest practical extent and include establishing the Melaleuca irbyana



community, on the project site, within future conservation land and managing potential impacts from ongoing works that will occur within 100 m of a retained patch.

3.2. Survival of the Plant in the Wild

An assessment for the survival of the plant in the wild was previously made as part of the IMP (refer **Appendix B**) and has been updated as part of this assessment.

Based on the current disturbed nature of the site and the locations of the *Melaleuca irbyana* specimens mostly along property boundaries, it is not anticipated that the removal of four (4) relatively small patches of predominately juvenile *Melaleuca irbyana* specimens will significantly hinder the future success of the species in the area. Importantly, the patch in location 4 is to be preserved within the conservation area and approved and established rehabilitation works provide a *Melaleuca irbyana* community on the site allowing the community to be protected in perpetuity.

3.3. Significant Residual Impact (Justification of the Impact)

A SRI assessment (refer Section 3 of the IMP at **Appendix B**) was made to support the Protected Plants Clearing Permit (Permit No. WA0009354) for the clearing of *Melaleuca irbyana* specimens within the 277 hectare clearing area. The SRI assessment concluded the clearing of three small patches of M. irbyana for the development would not result in a SRI due to extensive rehabilitation works proposed within the onsite Conservation land, including the establishment of a 5,000 m² *Melaleuca irbyana* thicket resulting in a net gain in *Melaleuca irbyana* across the site.

While rehabilitation for the 5,000 m² Melaleuca irbyana thicket has been undertaken, the permit for clearing within the 277 ha area is about to expire.

Renewal of the Protected Plant Clearing Permit for the same impact (i.e. clearing 277 ha) is requested. While an additional patch of *M. irbyana* has been identified, this falls within the same 277 ha impact area as previously assessed under the Permit No. WA0009354. The below SRI assessment for the clearing of the four patches of mostly juvenile *M. irbyana* proposed under this permit renewal concludes, with the established rehabilitation works, the impact would not result in a SRI.

To demonstrate this mitigation of impact, a response to the four (4) points of consideration within Section 1.2 of the *Significant Residual Impact Guideline* was provided below for ease of reference

The extent and duration of impact on the matter and its sensitivity to disturbance.

The impact on the matter is the removal of four (4) relatively small patches (locations 1, 2, 3 and 5) of predominately juvenile *Melaleuca irbyana* specimens from former paddock areas that have already been subject to high disturbance from cattle grazing and historical clearing. A patch (at location 4) will be retained with ongoing adjoining works within 100 m limited to the maintenance of the nearby property boundary. The sites are described in detail in **Section 2.3**, shown in **Plan 2** and summarised below:

- Location 1: 3 x mature s + 1 x semi mature + 100 juvenile specimens, located within the north-east along a drainage feature
- Location 2: 3 x mature + 11 x semi mature + 10 juvenile specimens, located along the southern boundary
- Location 3: 5 mature + 20 semi mature + 14 juvenile specimens, located along the southern boundary
- Location 4: 5 mature + 107 x semi mature + 8 x juvenile specimens, located along the southern boundary in the south-west



 Location 5: 2 x mature + 3 x semi mature + 34 x juvenile specimens, located within the central portion of the site

Timeframe for rehabilitation relative to the impact occurring and the ability of the matter to maintain its viability during this timeframe.

As required under Permit No. WA0009354 rehabilitation planting of six hundred and twenty-five (625) advanced tube stock specimens of *M. irbyana* occurred within a 5,000m² area within the central waterway corridor of the conservation zone (refer **Plan 2**). Although it is expected that these plantings will take approximately four (4) years to reach maturity they have been planted in a thicket to replicate as close to natural conditions for a *M. irbyana* ecological community as possible and will be maintained as part of the extensive rehabilitation works for the conservation zone. The area of planting of this thicket adjoins the central waterway corridor and is not within 100 m of future development areas. This location has been chosen to avoid human disturbance and as far away as possible from conflicting uses. Importantly, the rehabilitation area has been legally secured on title as a declared area (Category A) under the *Vegetation Management Act 1999* (refer **Appendix C**) and will be handed over to Logan City Council, along the with the waterway corridor, following the on-maintenance period. Further, the patch of *M. irbyana* at location 4 will be retained within the Conservation area and will be subject to regular compatible weed suppression and monitored for persistence as part of site maintenance before being handed over to Council.

Likely success of rehabilitation works to return the impacted matter to its original condition, and;

It is important to note that the Regional Ecosystems within and adjoining the creek corridor reflect those where the *M. irbyana* patches are currently located on-site. The rehabilitation area was chosen after detailed ecological survey of site attributes, including the prevailing low-lying topography, proximity to the creek, and canopy gaps with limited existing understorey. Thus, the planting of *M. irbyana* in the creek corridor has a high likelihood of success given the suitable landscape and habitat.

Planting was undertaken by land care experts Evolve Environmental. Given that the impact is the removal predominately juvenile *M. irbyana*, the planting of six hundred and twenty-five (625) specimens of *M. irbyana* as a thicket within the conservation zone will result in rehabilitation outcomes and a consolidated *M. irbyana* thicket which will far exceed the impacted matter.

• The time-lag effect—between impact and rehabilitation successfully delivering the original condition for the matter—on the matter's viability.

As mentioned previously, the removal of four relatively small patches of *M. irbyana* is not considered to significantly impact upon the viability of local populations nor remove significant habitat values. Although there will be a timelag between the removal of the predominantly juvenile *M. irbyana* specimens and the maturity of the tube stock of *M. irbyana*, planting has already occurred to reduce the potential time lag-effect to the greatest practical extent. Overall, the rehabilitation proposed is considered a far superior ecological outcome for viability of local populations.

The extent and number of *M. irbyana* planted is intended to establish a self-sustaining thicket of *M. irbyana* in a safe and secluded buffer environment that is capable of mitigating the proposed impacts. It is acknowledged that any future unavoidable loss of *M. irbyana* from the development area will be assessed by DES on a case by case basis, however, it is requested that DES consider the approval of Permit No. WA0009354 for the clearing of 277ha on the site consistent with the clearing being proposed.



3.4. Voluntary Declaration

As the Conservation land (and *M. irbyana* rehabilitation area) will be ultimately handed over to Logan City Council, the proposed *M. irbyana* rehabilitation area was requested to be legally secured as a Declared Area (Category A) under the *Vegetation Management Act 1999* (VMA) to counterbalance the clearing of *M. irbyana*. on site and to ensure objectives of the exchange area are fully achieved.

The "Voluntary Declaration Management Plan (Melaleuca irbyana Declared Area), 432-520 Greenbank Road, Greenbank, prepared by Saunders Havill Group for Mirvac (Queensland) Pty Ltd, dated March 2019" was submitted to the Department of Natural Resources, Mines and Energy (DNRME) as part of the Voluntary Declaration and included the following attachments:

- Appendix A Protected Plants Clearing Permit (Permit No. WA0009354)
- Appendix B Impact Management Plan Melaleuca irbyana 43-520 Greenbank Road, Greenbank prepared for Mirvac QLD Pty Ltd, dated 3 July 2018'
- Appendix C Declared Area Plan (proposed)
- Appendix D Melaleuca irbyana Declared Area Rehabilitation Plan, prepared for Mirvac QLD Pty Ltd, by SHG dated March 2019.

Importantly, the Rehabilitation Plan in Appendix D of the Voluntary Declaration application, provides detailed rehabilitation, monitoring and reporting procedures in format suitable for tender and expands on the single page plan in Section 3 of the IMP (previously assessed and approved by DES in 2018 (Permit No. WA0009354).

The Voluntary Declaration Management Plan was approved by DNRME and the Declared Area was secured on title on 3 March 2020 and is shown as Category A (PMAV 2019/002658).

A copy of the Rehabilitation Plan has been extracted and included hereafter for ease of reference.

3.5. Rehabilitation

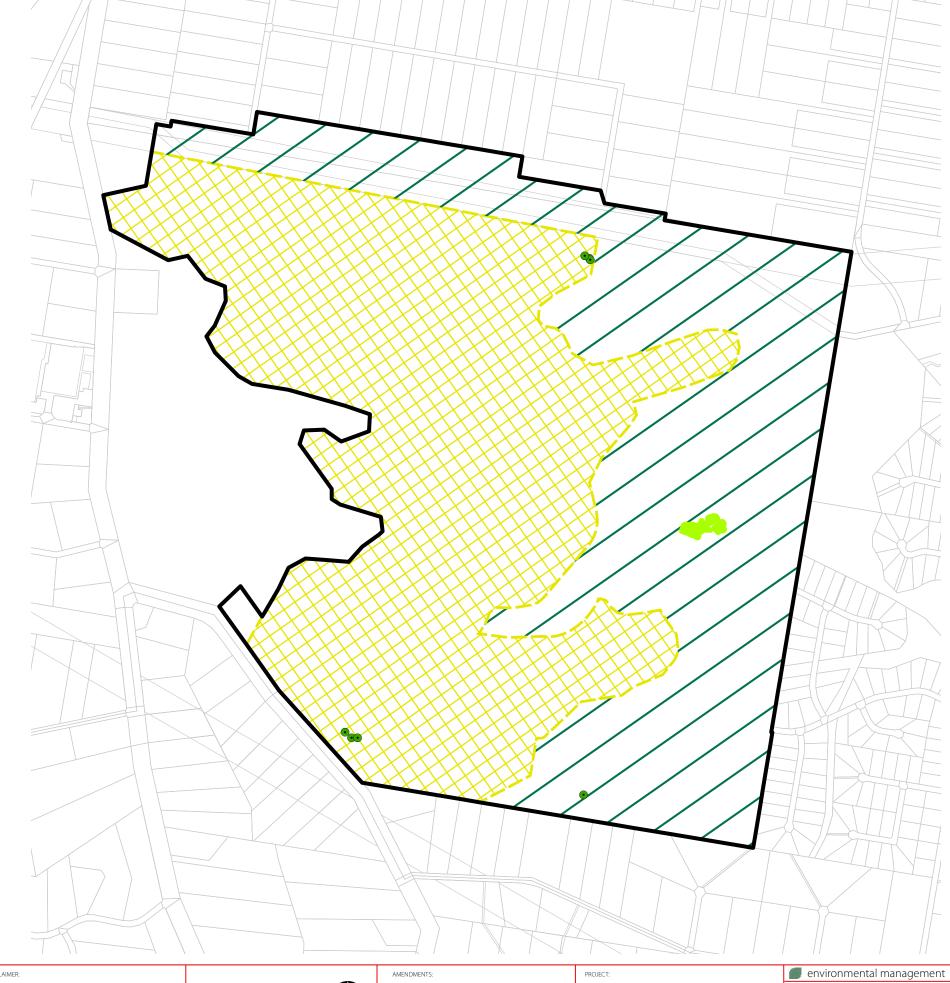
Land care Consultants Evolve were engaged by Mirvac to undertake installation and establishment of the *M. irbyana* rehabilitation area. Rehabilitation works area ongoing in accordance with the Rehabilitation Plan (refer Photos below). It is understood that the *M. irbyana* offset area planting was completed in January 2020 and Evolve are continuing maintenance practices as specified in the approved Rehabilitation Plan. Refer to **Plan 3** for a plan of the rehabilitation area extracted from the VDec.





VOLUNTARY DECLARATION REHABILITATION PLAN

	PLAN SET			
SHEET NO.	TITLE	DESCRIPTION	ISSUE	DATE
1	7598 E 01 VDEC RMP B	Cover sheet	В	23/05/2019
2	7598 E 02 VDEC RMP A	Details sheet	А	15/04/2019
3	7598 E 03 VDEC RMP B	Introduction / Weed management	В	23/05/2019
4	7598 E 04 VDEC RMP A	Planting, fauna, responsibilities	А	15/04/2019
5	7598 E 05 VDEC RMP B	Maintenance and monitoring	В	23/05/2019
6	7598 E 06 VDEC RMP A	Monitoring photo plan - Pre-works/Maintenance	А	15/04/2019
7-9	7598 E A01-A03 V-DEC RMP A	Appendix A - Weed treatment & Removal	А	15/04/2019







Everleigh

Melaleuca irbyana patch

Declared Area

Urban Area

Project site

QLD DCDB

Conservation area

Legend

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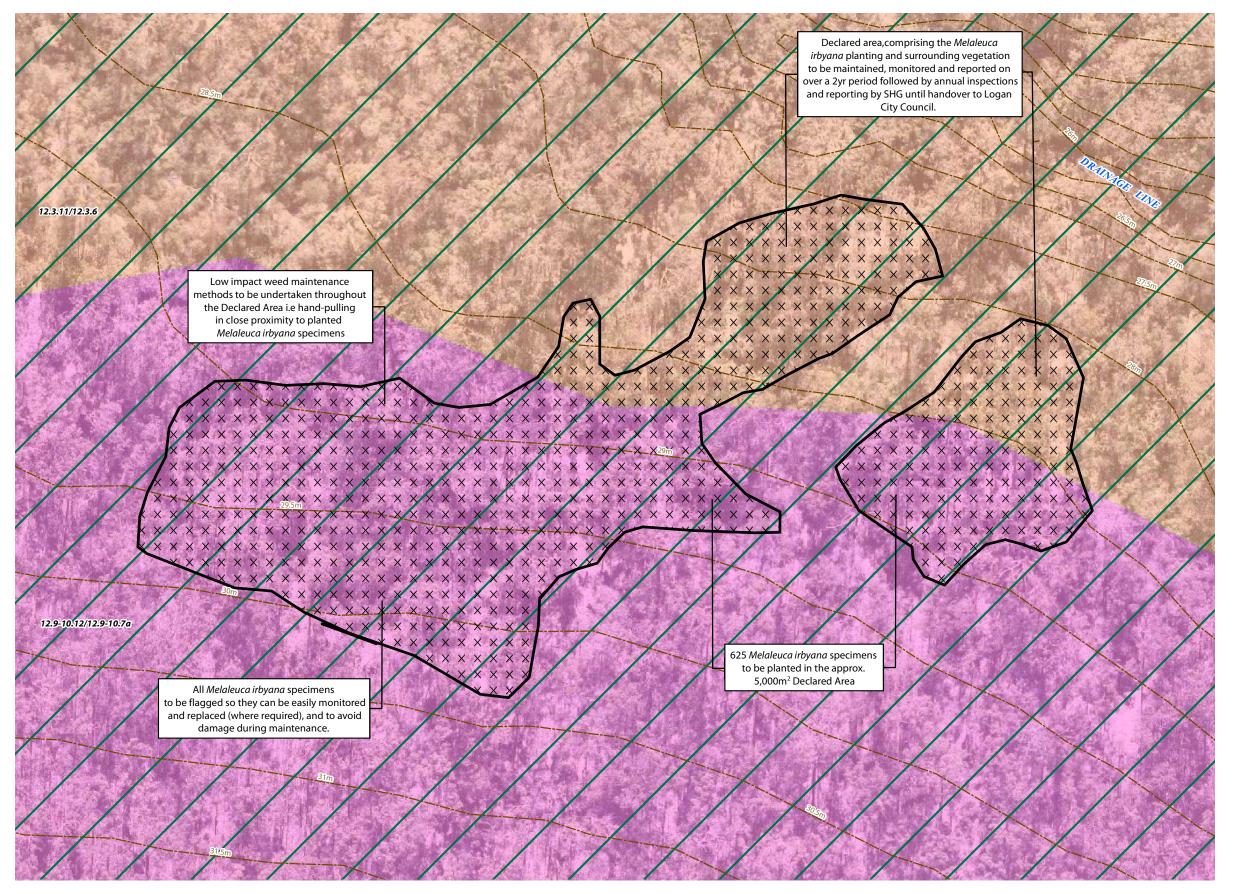
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423 - 520 Greenbank Road, Greenbank (1/SP297192) environmental manageme

PLAN OF:
Rehabilitation Plan

DATE: 24/05/2019 CHECKED: AD
CLIENT REF: JOB NO. DRAWN: MC
DRAWNG NO: 7598 F 01 VDFC RMP R

VOLUNTARY DECLARATION REHABILITATION PLAN - DETAIL SHEET







Management Zone 1: Melaleuca Irbyana planting and rehabilitation site (Approx. 5,000m²)



Conservation area



VM regional ecosystem map - v11



Category A or B area containing endangered regional ecosystems



Category A or B area containing of concern regional ecosystems





Everleigh



423 - 520 Greenbank Road, Greenbank (1/SP297192)

environmental management Detail Sheet

VOLUNTARY DECLARATION REHABILITATION PLAN

INTRODUCTION

Saunders Havill Group (SHG) was engaged by MIRVAC to prepare a Voluntary Declaration Rehabilitation Plan (VDRP) for the clearing of 140 *Melaleuca irbyana* (Swamp Tree Tree) specimens. The replacement plants will be located in a Declared Area within the approved conservation area of the Everleigh project. The clearing works, current and future will facilitate the creation of residential lots, a school, and internal roads for the site's ultimate development layout.

The rehabilitation proposal for the clearing of 140 *Melaleuca Irbyana* is the planting of more than four (4) advanced tube stock specimens of *Melaleuca Irbyana* per tree cleared. A total of 625 (560+65 additional) *Melaleuca Irbyana* will be planted as a result. The Declared planting area is proposed within the site's conservation zone (refer Plan 2) and will cover 5,000 m². The specific location of the planting area was determined onsite by Ecologists from SHG. The percentage of existing canopy cover and the land zone features were taken into consideration when determining the optimal location for planting. Although it is expected that these plantings will take approximately four (4) years to reach the size of the impacted matter, they will be planted in a thicket to replicate as close to natural conditions for a *Melaleuca Irbyana* ecological community as possible and maintained as part of the rehabilitation works for the conservation zones. The area of planting of this thicket is centralised within the conservation zone and adjacent the waterway corridor, as stipulated by the EDQ approved NESS, and not within 100m of future development areas.

This Rehabilitation Plan is drafted to identify and manage the site disturbances for the planting of the 625 *Melaleuca Irbyana* specimens within a 5,000m². The planting will involve low impact weed removal and the retention of any existing native vegetation in the immediate area. The planting will be succeeded by a two (2) year period of maintenance, monitoring and reporting, then annual inspections and reporting by SHG until handover to Logan City Council.

REHABILITATION - APPROACHES

Ecologists from SHG have assessed the site's vegetation. Broadly, it was determined that a hybrid of infill planting and minor reconstruction approaches will be used on site. This approach is described below:

	ECOLOGICAL RESTORATION APPROACH
	INFILL PLANTING / MINOR RECONSTRUCTION
Applies:	To natural areas where the native plant community is largely healthy and functioning. Where area retains canopy trees, few T2 layer trees but with largely bare shrub and ground cover layers. Where the natural regeneration processes (seedling germination, root suckering, etc.) are being inhibited by external factors, such as weed invasion, soil compaction, cattle grazing, mechanical slashing, etc. When the main management issue is weed infestation and/or historical land use practices is causing ground and shrub layers to be absent from the area.
Role of planting:	Infill planting is to assist the existing natural area reach the intended composition through planting specific species.
Goal vegetation community:	The re-establishing plant community will be substantially similar in structure, composition and diversity to the original vegetation.

Note: Table adapted from Gold Coast City Council's 'Guideline for the preparation of a Rehabilitation Plan'

WEED MANAGEMENT

Rehabilitation treatment is to generally include the following points:

- A number of weeds are recorded for removal within shrub & ground layer
- Weed removal and management will utilise low impact methods to minimise impacts on planted *Melaleuca Irbyana* specimens

Weed management typically comprises a major part of rehabilitation site works. Weed management provides the basis of aiding natural regeneration and assisted natural regeneration. It also forms part of the preliminary work required for reconstruction and fabrication scopes. Weed

Management to be undertaken in accordance with SEQERF Primary, Follow-up and Maintenance works notes (adjacent).

Critical skills for Weed Management include:

- Knowledge of relevant legislation
- Plant Identification skills
- Knowledge of different weed management techniques

Knowledge of Relevant Legislation:

It is expected contractors have a depth of knowledge of relevant legislation to complete site rehabilitation works.

This may include occupational Health and Safety laws as well as environmental and heritage protection legislation. Bush regenerators must comply with the requirements of the Workplace Health and Safety Act 2011 or, when working on Commonwealth lands, the Commonwealth's Occupational Health and Safety (Commonwealth Employment) Act 1991. Contractors should also obtain all relevant permits required under State and Commonwealth legislation (e.g.Nature Conservation Act 1992, Fisheries Act 1994, Vegetation Management Act 1999, Biosecurity Act 2014). Contractors must also be aware of and adhere to cultural heritage protection obligations under the Aboriginal Cultural Heritage Act 2003 and where chemicals are in use, the Agricultural Chemicals Distribution Control Act 1966

In addition to the above, contractors should also be familiar with local government body requirements (e.g. Pest Management Plans, Local Codes, Policies and Guidelines) and Classifications of weeds. Refer to adjacent schedules for classification of weeds under the Riosecurity Act 2014)

	RESTRICTED MATTERS (BIOSECURITY ACT 2014)
Category	Description
1	must be reported to an inspector within 24 hours if it is present in, or on, something in your possession or under your control or at a place where you are the occupier, unless an appropriately authorised officer has already been advised or you possess a permit for the restricted matter. Includes red imported fire ants, electric ants, Asian honey bees, and certain animal diseases, aquatic diseases and pathogens.
2	must be reported to an inspector within 24 hours if it is present in, or on, something in your possession or under your control or at a place where you are the occupier, unless an appropriately authorised officer has already been advised or you possess a permit for the restricted matter. includes certain noxious fish, weeds and pest animals
3	You must not distribute this restricted matter. It must not be given as a gift, sold, traded or released into the environment unless the distribution or disposal is authorised in a regulation or under a permit. Deliberate human distribution or disposal contrary to the legislation is a key source of spread into other areas. includes weeds, pest animals and noxious fish
4	You must not move this restricted matter to ensure that it does not spread into other areas of the state. includes specific weeds, pest animals and noxious fish
5	You must not possess or keep this restricted matter under your control. These pests have a high risk of negatively impacting on the environment. You may only keep this restricted matter under a permit of the <i>Biosecurity Act 2014</i> or another Act. includes weeds, pest animals and noxious fish
6	You must not feed this category of restricted matter. Feeding this restricted matter may cause their numbers to increase and negatively impact the economy or the environment. Feeding for the purpose of preparing for or undertaking a control program is exempted. Includes invasive animals such as feral deer, foxes, rabbits and wild dogs and noxious fish such as carp, gambusia and tilapia.
7	If you have these noxious fish in your possession you must kill the restricted matter and dispose of the carcass by burying the whole carcass in the ground above the high tide water mark or placing it in a waste disposal receptacle. Includes noxious fish such as carp, weather loach, climbing perch and gambusia

Plant Identification Skills:

Both native and weed species should be identified prior to primary weed removal works and ongoing throughout the follow-up and maintenance periods. This is to maximise natural regeneration and reducing likelihood of accidental weed spraying to native vegetation. Regenerating species to be treated and maintained in a similar manner to newly planted revegetation tubestock. If contractor is unsure of species, advise should be sought by botanist,

specialist contractor or confirmed with Queensland Herbarium. Refer to indicative Weed Treatment schedules derived from Queensland Herbarium for an indication of weed species and treatments.

Knowledge of Different Weed Management Techniques:

A range of weed management techniques are available to combat varying weed species and scenarios. Refer to adjacent schedules and Appendix A for an indication of weed management techniques.

	WEED MANAGEMENT TECHNIQUES
METHOD	DESCRIPTION
Herbicide	The herbicide weed control techniques described below provide a range of proven methods that can be used on a restoration site.
Cut - Scrape- Paint	Cut the stem of the plant close to the ground (approximately 1-2cm) ensuring that soil does not come in contact with the cut surface. The cut can be made at a slight angle in order to increase the surface area that is exposed to the chemical. Apply herbicide immediately to the cut stump using poison pot and brush or dripper bottle. Using a knife, scrape the sides of the stump thoroughly to expose the green tissue. Apply herbicide to the scraped stump. The chemical must be applied within 10 seconds of the cut or scrape being made in order for it to be fully effective.
Cut - Paint	Cut the stem of the plant close to ground level. Apply herbicide to the custump using poison pot and brush or dripper bottle. This method is best suited to easy-to-treat weeds such as small-leaved privet (Ligustrum sinense), provided that the diameter of the stem at ground level is less than approximately three centimetres. If a glyphosate-/ metsulfuron methyl herbicide mix is being used in the poison pot, a greater range of weeds can be controlled using this method e.g. Easter cassia.
Scrape - Paint	Scrape as much of the stem as possible (one side of the stem) using a knife and apply herbicide to the scrape. Leave a small section of the vine unscraped, and then twist the vine so that the next scrape is made on the opposite side of the stem to the preceding scrape. Continue along the length of the vine, scraping and painting as much of the stem as possible with scraping to be concentrated along the thicker stems close to the root of the plant. This is the best method to use for madeira vine, as it allows the chemical to translocate to the underground storage organs and aerial tubers which may be hanging in large clusters above head height. This avoids the potential problem of tubers from cut stems left hanging in the trees from dropping to the ground and sprouting. When scraping madeira vine stems a deep scrape is advisable – scrape right through to the fibrous, stringy section of the stem, taking care not to sever the vine. This method is also suitable for treatment of ochna.
Over- spraying	Over-spraying involves the use of knapsacks or power sprayers to treat large expanses of weed such as lantana thickets. The foliage must be covered with herbicide but not to the point of running off the plant. The dead plants remain in place and can be cut down at a later stage. Prior to over-spraying, any weeds that are growing closely around established native plants must be hand removed or treated by cut-scrape-paint.
oll-hang	Vines such as mile-a-minute (<i>Ipomoea cairica</i>) which produce long stolon extending many metres along the surface of the ground, are suited to the roll-hang method. Locate the base of the plant and carefully pull up the runners and roll them up. The resulting roll of vine is then hung in the for of a tree to dry out as if it is left on the ground it is likely to re-shoot. Where runners are climbing up into a tree they are cut off at head height prior to the runner being rolled up – there is no need to pull cut vines down from trees as this action is likely to damage the tree. The base of the vine is treated using the cutscrape-paint method.
Gouge- paint	This method applies to plant species that have a fleshy underground storage organ, such as the large tuber that is often found at the base of madeira vine. It is also particularly appropriate for the treatment of climbing asparagus (<i>Protasparagus plumosus</i>). If using this technique on climbing asparagus, first cut the stems that are growing into the canopy at head height and also at the base. The fleshy rhizome can then be gouged, or alternatively in the case of climbing asparagus, it may be struck several times firmly with the head of a pair of loppers, allowing the brown outer covering of the crown to peel away exposing the white fleshy inner section of the rhizome for application of herbicide. Gouge of sections of the fleshy base with a knife and apply herbicide using a paint pot and brush or dripper bottle within 10 seconds.

METHOD	DESCRIPTION
Basal Barking	This method involves mixing an oil-soluble herbicide in diesel/kerosene and paint or spraying the full circumference of the trunk or stem of the plant from ground le to a height of approximately 45cm. Basal bark application is suitable for thin-barke woody weeds including saplings, regrowth and multi-stemmed shrubs. The meth will usually result in the mortality of difficult-to-control woody weeds at any time of the year, provided the bark is not wet or too thick to enable the herbicide to penetrate. The method should not be used in wet weather, adjacent to waterway in areas where native trees and shrubs are located. The use should be restricted to situations where a weed is particularly difficult to control e.g. cherry guava and whother methods have been unsuccessful.
Splatter Gun	This small gas-powered injector kit is fitted into a knapsack for easy carrying and delivers large droplets in a stream over the weed. The gun is used to deliver a concentrated herbicide (glyphosate or metsulfuron methyl) across large dense expanses of weed. The method is used for species such as lantana (ratio of 1:9 of glyphosate:water). Splatter gun involves spraying strips at one to two metre intervover the thicket. The herbicide is then translocated throughout the entire plant. The method does not require the whole plant to be covered as in over-spray.
Spot- spraying	A knapsack filled with an appropriate herbicide mix is used by the operator to selectively control environmental weeds. A keen eye and an ability to distinguish between the native and weed species likely to be present, especially at seedling st is essential. Marker dye is added to the chemical mix to allow the operator to see v has already been sprayed, thus covering the ground weeds comprehensively and thoroughly Glyphosate and metsulfuron methyl are the main herbicides used for spot-spraying in ecological restoration, together with the addition of a penetrant and/or surfactant and marker dye.
Stem Injection	Large woody weeds such as camphor laurel, coral trees (Erythrina spp, Privet Ligustrum spp) and umbrella trees are generally treated by stem-injection. Holes a drilled at regular intervals around the base of the tree and exposed roots using a d A tree injection syringe attached to a small capacity knapsack is used to fill the hol with the herbicide. Stem-injection of trees can also be undertaken using a hatchet create cuts in a 'brickwork pattern' in trunks of trees for the application of herbicide (known as tree frilling). Frilling is more labour intensive than drilling. The greatest benefit of steminjection is that the trees can be left standing in situ as they die, provided there is no risk to humans or infrastructure from falling limbs. This create convenient roosts for birds and other animals, and prevents the formation of large amounts of debris on the ground and damage to understorey plants which would result if the trees were to be cut down using a chainsaw.
Wick Wiping	Wick wipers can be manually used with a sponge or wick applicator, attached to a container filled with herbicide or as an attachment towed by a tractor. The manua method can be used to selectively apply herbicide to the leaves of weeds growing sensitive situations. The hand-held container can leak and generally spot spraying would be recommended. The use of a tractor drawn wick wiper is used to control taller growing species such as introduced grasses and to encourage the growth of lower growing species. This method could be used in preparation for planting.
Mechanical	Mechanical weed control involves the use of powered and non-powered equipms such as brushcutters, chainsaws, slashers, shovels, pruners, saws, etc. These metho are best used in situations where there is a large, uninterrupted stand of weeds.
Dig and Bag	Dig and remove tuberous/ rhizomatous root systems. Remove roots or whole plar hard/ compacted soils. Place in suitable container and remove from site, dispose of deep burial, burn or burial at a land fill, must not place declared weed species in recycling (mulch).
Hand-Pull	Remove totally from ground by hand (human). Perform when soil is moist. Applica to small infestations or areas of environmental sensitivity (including sensitive watercourses, when frogs are breeding, or presence of threatened species).
General Mechanical	May involve use of machinery (e.g. brushcutter, chainsaw, slasher, dozer, excavator Suitable for large infestations and weed trees. Initially cost-effective, but requires immediate revegetation of site or matting/ mulch application and extensive maintenance periods. Generates excessive soil and vegetation disturbance.

Note: Table adapted from a table in SEQERF

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uth East Queensland Ecological Restoration Framework (2012)

 AMENDMENTS:
 Issue
 Description
 Check

 A
 15/04/2019
 Client Draft
 A

 B
 24/05/2019
 Client Amendments
 A

PROJECT:

423 - 520 Greenbank Road, Greenbank (1/SP297192)



VOLUNTARY DECLARATION REHABILITATION PLAN

PLANTING

Prior to undertaking planting installation, the following general items should be considered:

- Sourcing plant material
- Timing of planting
- Site preparation
- Planting density
- Planting installation

Sourcing Plant Material:

There are a number of options for sourcing plant material for revegetation purposes. Propagation from site seed is a good outcome however is often limited by required timing of works. Sourcing planting from local nurseries is the commonly chosen option and has the following benefits:

- Awareness of genetic considerations when collecting seed.
- Experience with breaking dormancy mechanisms in hard to germinate seeds.
- Highly successful propagation techniques
- Ability to provide high quality stock to order
- Draw on industry resources.

For threatened species, it is recommended to source seed from stock of local provenance, as close to the receiving site as possible—to maintain the genetic signature of the local population. Furthermore, seed should be sourced randomly from as many individuals as possible across the population—to ensure a representative range of genetic material is collected and to minimise potential for inbreeding.

Timing of Planting:

The timing of planting should ideally be aligned with the wet season in SEQ (summer and autumn). This minimises the need for intensive watering to establishment planting. Planting between February to May is the most beneficial as it also seeks to avoid intense heat periods of summer. Despite this, it is understood planting may occur at various times within the rehabilitation areas due to development timing needs.

Site Preparation:

Site or planting preparation includes:

- Fencing to exclude grazing animals and people (if required)
- Pre-spraying of exotic grasses and other weeds to planting areas
- Consideration of source of water for new planting (access tracks, temporary irrigation)
- Arranging delivery of mulch, jute netting and treeguards (if required)
- Treatment of heavily compacted soils by ripping and or application of gypsum
- Soil amelioration as required

Planting Density:

The planting will provide a net benefit of greater than 4 to 1 in an area protected under the NESS. Planting of the 625 specimens will be planted at approximately 1 per 8m2 to form a *Melaleuca Irbyana* thicket.

PLANTING INSTALLATION

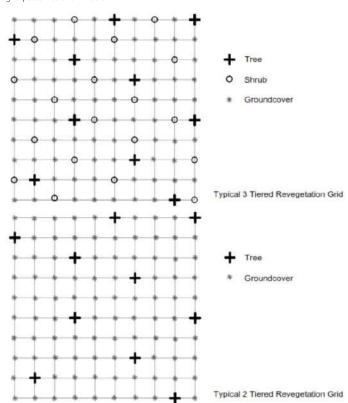
The following outlines the preferred installation methodology for revegetation works within the rehabilitation areas. It has been designed to maximise plant establishment success rates and minimise plant mortality. Revegetation works shall be either undertaken or directly supervised by an experienced and qualified bush regenerator. All works shall be in accordance with the provisions of this sheet, local government policies and Australian Standards. Plant installation methods shall include:

- Plants are to be vigorous, well established, hardened off, consistent with species or variety, free from disease and insect pests, with large root systems and no evidence of having been restricted or damaged
- Plants are to be planted immediately after delivery to the planting site. If not possible, they should be stored in the shade and watered sufficiently during the day.
- Planting is to be undertaken in accordance with the planting grid contained within this drawing sheet.

- Excavate planting medium to a depth suitable for the installation of tube or pot specimens. In areas where planting substrate is deemed to be very poor (compacted, nutrient depauperate, hydrophobic etc.) and above areas of potential frequent inundation and water flow, topsoil may be used or the ground mechanically ripped where access is feasible.
- Pre-water plant hole, if soil is dry, to decrease root stress upon planting and assess the infiltration of water through the soil
- Incorporate into the planting substrate the appropriate quantity of prepared water crystals
 or other suitable hydrating product such as Hortex 'Rainsaver' or 'Moisturaid'.
- Place plant into hole and backfill ensuring that the plant is upright and the stem is not covered in any less than 10mm or any more than 20mm of planting medium
- Plants are to be watered thoroughly immediately after planting (ensure deep irrigation) and thereafter as required during the construction phase of the development depending on climatic conditions. Creation of a concave hollow around the base of each plant will aid water infiltration to the plant roots.
- A complete, slow release fertiliser is recommended, and is to be administered appropriately
 during planting. Top dressing with slow release fertiliser is preferred to avoid toxic levels of
 fertiliser accumulating in the plant hole around the plant roots.
- To ensure successful establishment, all planting surfaces must be covered in:
 - 100mm layer of high-quality weed-free composted chip mulch (site mulch)
 Note: to avoid possible stem rot in some 'drier' species ensure mulch is 'dished' and not covering plant stem by more than 200mm
 - suitable individual anchored natural fibre weed mat; or
 - As presented within other section, where available mulch material will be sourced from cleared vegetation material if adequately seasoned.
- A long-term slow release fertiliser, such as Nutricote or similar product should be used for all
 plantings after initial plant establishment.
- Seedlings and saplings are to be encouraged and maintained throughout the establishment period.

PLANTING SET OUT

Revegetation planting locations shall be generally set out in accordance with a typical random grid pattern as shown below.

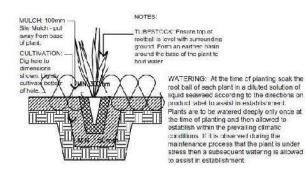


MULCH / JUTE MATTING

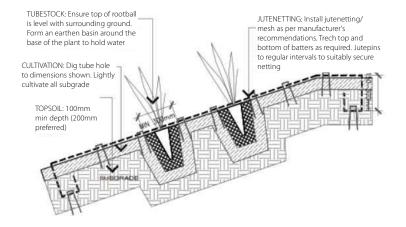
Areas to be blanket mulched to a minimum depth of 100mm leaving a 50mm gap surrounding the trunk of planted stock. Areas which are too steep or where overland flows may occur, a combination of mulch and Jute mat and or suitably anchored natural fibre weed mat installed to manufactures specifications have been specified.

Typical planting details as below for standard medium mulch installation and jute netting. Refer to manufacturer's recommendations for detailed jute netting installation including pinning, etc.

Each individual planting location should be spot cultivated to at least 2 times the depth and twice the width of the plant stock size. Refer detail for more specifications:



Where evidence of plant damage is occurring i.e. Kangaroo or wallaby grazing, tree guards grow tubes to be installed as required.



Jute netting mesh to be installed as per manufacturer's recommendations. Indicative detail shown only.

FAUNA CONSIDERATIONS

Consideration for fauna habitat and values should be given during rehabilitation site works and should seek to enhance and restore the existing native vegetation areas and promote safe fauna movement throughout the site and into the larger greenspace corridors where possible. It is assumed properties adjacent to the rehabilitation scope of works will undertake individual site analysis, fauna investigations, and implement future measures as required. As part of these rehabilitation works, basic fauna works will be undertaken. These treatments will primarily involve:

- Fauna Habitat Value and Protection
- Increased fauna habitat value within the rehabilitation areas.

Rehabilitation Areas to include reuse of site fallen hollow logs and site rock to create fauna safe havens and cover from predators for small fauna. This approach coupled with additional revegetation works allows greater fauna security and movement within the rehabilitation areas. Consideration for bushfire requirements should be reviewed to confirm no conflict in both the fauna and rehabilitation approaches. Refer indicative images below.





RESPONSIBILITIES

It is also critical for all parties to understand their responsibilities as part of the overall rehabilitation 'team'.

	REHABILITATION TEAM RESPONSIBILITIES
PARTY	DESCRIPTION
Proponent	Ensure all consultants, contractors, sub-contractors or others utilizing the area are aware of the Rehabilitation Plan.
	Appoint appropriate consultants and contractors to undertake works as prescribed on the drawings and conditioned by the Assessment Manager.
	Provide security via an uncompleted works bond and maintenance bond for the cost of works if required.
	Cover the costs of all necessary resources to ensure works are completed as per the approved documents.
Consultants	Brief proponent on their requirements in implementing and maintaining works as per the Rehabilitation Plan.
	Attend pre-start and compliance (on and off maintenance) inspections.
	Undertake monitoring and reporting to the Assessment Manager as set up by this document.
	Be available to respond to technical queries to the approved documentation when on-site conditions require changes.
	Liaise with the Assessment Manager throughout all stages of approval, initial works and maintenance of works.
Assessment Manager	Provide technical expertise via commentary on the approval of documentation.
	Attend pre-start and compliance (on and off maintenance) inspections.
	Reduce and release securities held against works at the completion of successful milestone inspections.
	Be available to respond to technical queries to the approved documentation when on-site conditions require changes.
	Accept and review maintenance reports as dictated (if required) in this document.
Contractor	Complete works in strict accordance with the documentation.
	Attend pre-start and compliance (on and off maintenance) inspections.
	Hold relevant licenses in applicable weed management/ revegetation/ fauna management, any required insurances for scope of works and an understanding of required Laws, Act, Policies and Guidelines.
	Recommend changes to the documentation when specific experience or on-site conditions require so.





Everleigh

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423 - 520 Greenbank Road, Greenbank (1/SP297192) environmental management

PLAN OF:

Planting, fauna, responsibilites

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 15/04/2019
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