

1.01 Tree Retention and Removal (4RP45728)



Notes:
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.

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Legend

Qld DCDB

Lot 4 on RP45728

Sewer Survey tree plot

Retention

Tree to retain

Tree to remove

X_18-0042_BASE_DESIGN_RM 21 0707

Proposed sewer alignment option

**PLANS AND DOCUMENTS
referred to in the PDA
DEVELOPMENT APPROVAL**

Approval no: DEV2021/1210

Date: 03 November 2021



Issue	Date	Description	Drawn	Checked
A	3/08/2021	Preliminary	TC	JG

0 10 20 30 40 m

Transverse Mercator | GDA 1994 | Zone 56 | 1:1,205 @ A3



Address / RPD: Mountain Ridge Road

3/08/2021 | 9282 E 011 Sewer TRRP PEET A

1.02 Tree Retention and Removal (4RP45728)



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Legend

-  Lot 4 on RP45728
-  Sewer Survey tree plot
- Retention**
 -  Tree to retain
 -  Tree to remove
 -  Structural root zone
- X_18-0042_BASE_DESIGN_RM 21 0707
-  Proposed sewer alignment option
-  Earthwork contour design
-  Easement - CSP318790

**PLANS AND DOCUMENTS
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Approval no: DEV2021/1210

Date: 03 November 2021



Issue	Date	Description	Drawn	Checked
A	3/08/2021	Preliminary	TC	JG



1.03 Tree Retention and Removal (4RP45728)



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- Legend
- Lot 4 on RP45728
 - Sewer Survey tree plot
 - Retention
 - Tree to remove
 - Structural root zone
 - X_18-0042_BASE_DESIGN_RM 21 0707
 - Proposed sewer alignment option
 - Earthwork contour design
 - Easement - CSP318790

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Issue	Date	Description	Drawn	Checked
A	3/08/2021	Preliminary	TC	JG



Orchard (Pebble Creek) Developments
ATF The Flagstone Trust

Lot 4 on RP45728

Address / RPD: Mountain Ridge Road

3/08/2021 | 9282 E 01 2 Sewer TRRP PEET A

Tree ID	Specimen Details										Canopy Condition Details						Trunk Condition Details				Fauna Details and Habitat Value								
	Botanical Name	Common Name	Trunk DBH (mm)	Additional Trunks DBH (mm)	Total DBH (mm) [AS 4970-2009]	Trunk Circumference (cm) [AS 4970-2009]	Height (m)	Spread (m)	Tree Protection Zone (m)	Structural Root Zone (m)	Canopy Form	Spreading	Thinning	Die-Back	Epicormic Growth	Lopped	Canopy Health	Leaning	Vines	Trunk Damage	Fire Damage	Trunk Health	Scats	Scratches	Hollows	Nest		Termite Nest	Habitat Value
298	<i>Eucalyptus tereticornis</i>	Forest Red Gum	320		320	101	16.0	7.0	3.8	2.1	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove
299	DEAD/STAG		360		360	113	13.0	1.0	4.3	2.2	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove
300	<i>Eucalyptus tereticornis</i>	Forest Red Gum	380		380	119	17.0	8.0	4.6	2.2	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain
301	<i>Corymbia intermedia</i>	Pink Bloodwood	470		470	148	21.0	9.0	5.6	2.4	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove
302	<i>Lophostemon suaveolens</i>	Swamp Box	180		180	57	9.0	3.0	2.2	1.6	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain
303	<i>Eucalyptus tereticornis</i>	Forest Red Gum	280		280	88	14.0	3.0	3.4	1.9	Regular	-	Thinning	Die-back	-	-	Poor	-	-	Trunk Dmg.	-	Poor	-	-	-	-	-	-	Retain
304	<i>Angophora leiocarpa</i>	Smooth-barked Apple	420		420	132	24.0	10.0	5.0	2.3	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain
305	<i>Lophostemon suaveolens</i>	Swamp Box	130		130	41	8.0	2.0	2.0	1.4	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain
306	<i>Melaleuca quinquenervia</i>	Broad-leaved Paper Bark	250		250	79	12.0	4.0	3.0	1.8	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain
307	<i>Melaleuca quinquenervia</i>	Broad-leaved Paper Bark	240	270	361	113	12.0	3.0	4.3	2.2	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove
308	<i>Corymbia intermedia</i>	Pink Bloodwood	490		490	154	26.0	13.0	5.9	2.5	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain
309	<i>Melaleuca quinquenervia</i>	Broad-leaved Paper Bark	260		260	82	13.0	3.0	3.1	1.9	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain
310	<i>Melaleuca quinquenervia</i>	Broad-leaved Paper Bark	560		560	176	16.0	8.0	6.7	2.6	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain
311		DEAD/STAG	180		180	57	10.0	2.0	2.2	1.6	Regular	-	Thinning	Die-back	-	-	Poor	-	-	-	-	Typical	-	-	-	-	-	-	Retain
312	<i>Melaleuca quinquenervia</i>	Broad-leaved Paper Bark	100		100	31	9.0	2.0	2.0	1.3	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain
313	<i>Melaleuca quinquenervia</i>	Broad-leaved Paper Bark	380		380	119	16.0	6.0	4.6	2.2	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain
314	<i>Melaleuca quinquenervia</i>	Broad-leaved Paper Bark	250		250	79	10.0	3.0	3.0	1.8	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain
315	<i>Lophostemon suaveolens</i>	Swamp Box	260		260	82	14.0	3.0	3.1	1.9	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain
316	<i>Lophostemon suaveolens</i>	Swamp Box	300		300	94	14.0	4.0	3.6	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain
317	<i>Alphitonia excelsa</i>	Soap Tree	210		210	66	7.0	3.0	2.5	1.7	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain
318	<i>Lophostemon suaveolens</i>	Swamp Box	200		200	63	10.0	3.0	2.4	1.7	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove
319	<i>Alphitonia excelsa</i>	Soap Tree	110		110	35	6.0	2.0	2.0	1.3	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove
320	<i>Eucalyptus tereticornis</i>	Forest Red Gum	130		130	41	6.0	2.0	2.0	1.4	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove
321	<i>Melaleuca quinquenervia</i>	Broad-leaved Paper Bark	200		200	63	10.0	2.0	2.4	1.7	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove
322	<i>Lophostemon suaveolens</i>	Swamp Box	250		250	79	13.0	4.0	3.0	1.8	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain
323	<i>Lophostemon suaveolens</i>	Swamp Box	170		170	53	10.0	2.0	2.0	1.6	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain
324	<i>Melaleuca quinquenervia</i>	Broad-leaved Paper Bark	270		270	85	10.0	3.0	3.2	1.9	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain
325	<i>Lophostemon suaveolens</i>	Swamp Box	220		220	69	12.0	2.0	2.6	1.8	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain
326	<i>Eucalyptus seeana</i>	Narrow-leaved Red Gum	260		260	82	16.0	5.0	3.1	1.9	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain
327	<i>Eucalyptus seeana</i>	Narrow-leaved Red Gum	470		470	148	22.0	11.0	5.6	2.4	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain
328	<i>Lophostemon suaveolens</i>	Swamp Box	120		120	38	7.0	2.0	2.0	1.4	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain
329	<i>Lophostemon suaveolens</i>	Swamp Box	100		100	31	6.0	2.0	2.0	1.3	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain
330	<i>Angophora leiocarpa</i>	Smooth-barked Apple	100		100	31	6.0	2.0	2.0	1.3	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove
331	<i>Allocasuarina littoralis</i>	Black She-oak	140		140	44	7.0	3.0	2.0	1.4	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain
332	<i>Acacia leiocalyx</i>	Early-flowering Black Wattle	120		120	38	6.0	2.0	2.0	1.4	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain
333	<i>Acacia disparima</i>	Black Wattle	140	160	213	67	6.0	4.0	2.6	1.7	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain
334	<i>Eucalyptus tereticornis</i>	Forest Red Gum	110		110	35	8.0	2.0	2.0	1.3	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain

Specimen Details											Canopy Condition Details						Trunk Condition Details					Fauna Details and Habitat Value							
Tree ID	Botanical Name	Common Name	Trunk DBH (mm)	Additional Trunks DBH (mm)	Total DBH (mm) [AS 4970-2009]	Trunk Circumference (cm) [AS 4970-2009]	Height (m)	Spread (m)	Tree Protection Zone (m)	Structural Root Zone (m)	Canopy Form	Spreading	Thinning	Die-Back	Epicormic Growth	Lopped	Canopy Health	Leaning	Vines	Trunk Damage	Fire Damage	Trunk Health	Scats	Scratches	Hollows	Nest	Termite Nest	Habitat Value	Retention
335	Acacia leiocalyx	Early-flowering Black Wattle	170		170	53	7.0	2.0	2.0	1.6	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove
336	Acacia disparrima	Black Wattle	110	70, 70, 60	160	50	6.0	3.0	2.0	1.5	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove
337	Eucalyptus tereticornis	Forest Red Gum	110		110	35	7.0	1.0	2.0	1.3	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain
338	Eucalyptus tereticornis	Forest Red Gum	150		150	47	8.0	2.0	2.0	1.5	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain
339	Eucalyptus tereticornis	Forest Red Gum	110		110	35	6.0	1.0	2.0	1.3	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain
340	Eucalyptus tereticornis	Forest Red Gum	130		130	41	7.0	2.0	2.0	1.4	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain
341	Eucalyptus tereticornis	Forest Red Gum	120		120	38	7.0	2.0	2.0	1.4	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove
342	Alphitonia excelsa	Soap Tree	130		130	41	7.0	2.0	2.0	1.4	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain
343	Eucalyptus tereticornis	Forest Red Gum	160		160	50	6.0	2.0	2.0	1.5	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain
344	Allocasuarina littoralis	Black She-oak	160		160	50	7.0	3.0	2.0	1.5	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain
345	Corymbia intermedia	Pink Bloodwood	430		430	135	22.0	10.0	5.2	2.3	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain
346	Acacia leiocalyx	Early-flowering Black Wattle	150		150	47	4.0	3.0	2.0	1.5	One-sided	-	-	Die-back	-	-	Poor	Major	-	-	-	-	Poor	-	-	-	-	-	Remove
347	Angophora leiocarpa	Smooth-barked Apple	130		130	41	5.0	2.0	2.0	1.4	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove

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Queensland
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