



Tree removals plan

Location of trees, categorisation & removals

Southleigh Park House, Quantell Snell, Eastleigh Road, Havant, Hampshire PO9 2PE

Barrell Plan Ref: 20122-10

barrell
TREE CONSULTANCY

www.barrelltreecare.co.uk

Permission is granted to scale from this drawing for Local Authority Planning Approval purposes relating to tree protection measures only. Where applicable this drawing is to be read in conjunction with the arboricultural report. This drawing is the copyright of Barrell Tree Consultancy 2023 ©

This drawing to be reproduced in colour only.

- BS category A+ Trees of high quality
- BS category B+ Trees of moderate quality
- BS category B Trees of moderate quality
- BS category C Trees of low quality
- BS category U Trees unsuitable for retention
- TX Trees to be removed
- Proposed layout
- Estimated tree positions not included on original land survey and/or adjusted crown spreads
- Protective barrier/fencing
- Construction exclusion zone (CEZ)
- Precautionary areas outside the protective fencing
- Precautionary areas inside the protective fencing
- Extent of soil cell installations
- Root protection area (RPA) boundaries for category A+ and B+ trees
- Root protection area (RPA) boundaries for category C trees
- Large trees with a typical potential radial crown spread of at least 5-8 m and sometimes up to 10 m
- Medium to large trees with a typically narrow potential radial crown spread of up to about 4-5 m
- Small to medium trees with a typical potential radial crown spread of about 3-4 m
- Trees planted in planters

SGN 1 Monitoring tree protection

Always:

- Have a pre-commencement meeting with the tree consultant before development starts
- Use the tree consultant to regularly check that protection remains fit for purpose
- Use the tree consultant to supervise work in RPAs
- Keep a written record of supervision

SGN 2 Fencing protected trees

Always:

- Install protection before development starts
- Make sure protection is fit for purpose, i.e. it prevents damage to trees and soil
- Keep protection in place until there is no risk to trees
- Get written permission to move or remove any protection

SGN 3 Ground protection

Always:

- Install protection before development starts
- Make sure protection is fit for purpose, i.e. it prevents damage to trees and soil
- Keep protection in place until there is no risk to trees
- Get written permission to move or remove any protection

SGN 4 Pollution control

Always:

- Keep toxic products away from RPAs

SGN 7 Excavating in RPAs

Always:

- Use the tree consultant to supervise work in RPAs
- Use hand tools to dig in RPAs
- Protect exposed roots from sunlight and drying out

SGN 8 Removing surfacing and structures in RPAs

Always:

- Have a pre-commencement meeting with the tree consultant before development starts
- Use the tree consultant to supervise work in RPAs
- Minimise damage to roots and disturbance to soil in RPAs

SGN 9 Installing/upgrading surfacing in RPAs

Always:

- Use the tree consultant to supervise work in RPAs
- Use hand-dig, pad, or post locations down to at least 600mm
- Protect RPAs from contamination from poured wet concrete

SGN 10 Installing structures in RPAs

Always:

- Use the tree consultant to supervise work in RPAs
- Use hand-dig, pad, or post locations down to at least 600mm
- Protect RPAs from contamination from poured wet concrete

SGN 11 Installing services in RPAs

Always:

- Use the tree consultant to supervise work in RPAs
- Select the least damaging option when installing services, so prioritise trenching, over broken trench over continuous trench
- Hand-dig trenches if trenchless is not feasible

SGN 12 Landscaping in RPAs

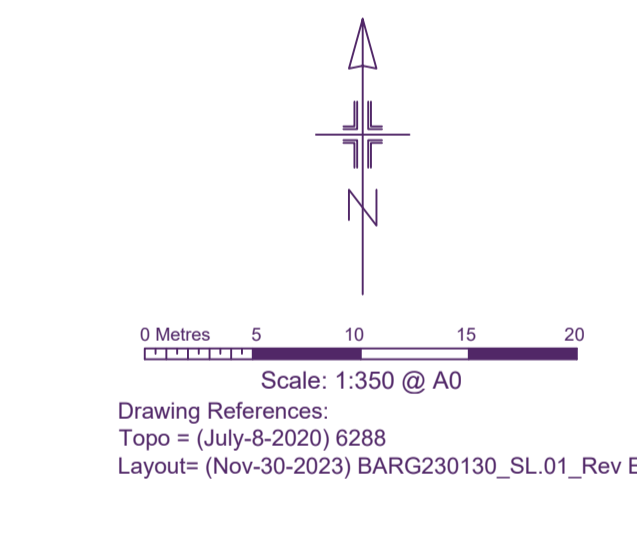
Always:

- Use the tree consultant to supervise work in RPAs
- Avoid raising ground levels within 3m of the trunks of retained trees

How to use plan

More detailed guidance on each Site Guidance Note (SGN) can be found in a printed hard copy compilation of all the SGNs, Manual for Managing Trees On Development Sites version 3.0, issued to the Site Manager at the pre-commencement site meeting. This should be retained on-site throughout the duration of works. Additionally, an electronic pdf compilation of all the SGNs, was submitted with this drawing to the local planning authority and the client. Alternatively, a pdf of each SGN can be downloaded by:

- clicking the image links in the electronic pdf version of this plan;
- holding a mobile phone QR (Quick Response) code reader over the QR code in the paper version of this plan; or,
- visiting our website at <https://www.barrelltreecare.co.uk/resources/technical-guidance/>



Tree No	Species	Category	Tree Works	RPA radius (m)
All retained trees			Carry out safety check and fill over site to 3-4 m as necessary.	
T391	Magnolia	B+		5.8
T392	Oak	A+		13.8
T393	Birch	C		4.5
T395	Birch	C		3.5
T396	Ash	C		4.3
T397	Beech	A+		4.3
T398	Birch	C		5.7
T400	Oak	A+		15.0
T401	Goat willow	C		2.5
T402	Yew	B		4.8
T403	Birch	C		1.8
T404	Yew	C		3.6
T405	Goat willow	U		4.4
T406	Portuguese laurel	C		3.0
T407	Portuguese laurel	C		3.0
T408	Oak	C		6.5
T409	Portuguese laurel	C		3.6
T410	Portuguese laurel	C		3.0
T411	Ash	C		8.5
T412	Ash	C	Fell for development	5.8
T413	Portuguese laurel	C	Fell for development	3.0
T415	Goat willow	C	Fell for development	4.8
T416	Goat willow	C	Fell for development	3.0
T417	Ash	C	Fell for development	3.0
T418	Ash	C	Fell for development	3.6
T419	Ash	C	Fell for development	3.0
T420	Ash	C	Fell for development	6.0
T421	Oak	C	Fell for development	6.6
T422	Ash	C	Fell for development	2.4
T423	Portuguese laurel	C	Fell for management	6.0
T424	Ash	C	Fell for development	5.4
T425	Oak	B+	Fell for development	6.5
T426	Ash	C	Fell for development	4.8
T427	Beech	C	Fell for development	9.6
T428	Scots pine	C	Fell for development	8.6
T430	Coast redwood	A+	Fell for development	15.0
T431	Holly	B	Fell for development	5.8
G433	Laurel	C	Fell for development	3.0
G435	Portuguese laurel	C	Fell for development	3.0
G437	Oak	B	Fell for development	8.4
G438	Leaved cypress	C	Fell for development	6.0
G439	Ash	C	Fell for development	4.2
T440	Ash	C	Fell for development	2.4
T441	Horse chestnut	C	Fell for development	1.8
T442	Ash	C	Fell for development	2.4
T443	Cherry	B	Fell for development	8.4
T444	Birch	C	Fell for development	2.9
T445	Cherry	C	Fell for development	2.4
T447	Ash	C	Fell for development	3.0
T448	Ash	C	Fell for development	3.6
T449	Ash	C	Fell for development	3.0
T450	Oak	B+	Fell for development	10.6
T451	Oak	B+	Fell for development	8.8
T452	Holly	C	Fell for development	2.4
T503	Oak	A+	Fell for development	11.4
T504	Plum	C	Fell for development	1.8
T505	Holly	C	Fell for development	4.2
T506	Beech	C	Fell for development	1.2
T507	Beech	C	Fell for development	8.2
T508	Holly	C	Fell for development	2.4
T509	Oak	B+	Fell for development	9.0
T511	Holly	B+	Fell for development	6.1
T512	Oak	B+	Fell for development	6.4
T513	Yew	B+	Fell for development	6.7
T514	Oak	B+	Fell for development	6.7
T515	Oak	B+	Fell for development	8.4
T516	Holly	C	Fell for development	1.7
T517	Oak	C	Fell for development	7.2
T518	Oak	B+	Fell for development	5.4
T519	Oak	B+	Fell for development	2.9
T520	Oak	A+	Fell for development	14.8
T521	Holly	C	Fell for development	3.0
T522	Beech	B	Fell for development	2.6
T523	Oak	B+	Fell for development	8.0
T524	Oak	B+	Fell for development	7.2
T525	Yew	B+	Fell for development	10.0
T526	Oak	B+	Fell for development	10.0
T527	Beech	C	Fell for development	3.6

Tree No	Species	Category	Tree Works	RPA radius (m)
T428	Horbeam	C		3.0
T429	Ash	C		1.8
T430	Ash	C		2.4
T431	Birch	C		3.0
T432	Birch	C		3.6
T433	Birch	C		2.4
T434	Yew	A+		14.4
T435	Acacia	C	Fell for development	2.4
G554	Horbeam	C		1.8
G555	Ash	C		2.4
T436	Birch	C		3.0
T437	Birch	C		3.0
T438	Yew	A+		12.8
T439	Acacia	B		5.0
T440	Birch	C		3.0
T441	Birch	C		3.0
T442	Beech	C		2.0
G473	Cherry	C		2.4
G474	Ash	C		1.8
T443	Birch	C		3.0
G475	Birch	C	Fell for development	2.4
G476	Acacia	C	Fell for development	1.8
T444	Birch	C	Fell for development	3.0
T445	Birch	C	Fell for development	3.0
T446	Acacia	C	Fell for development	4.2
T447	Ash	C	Fell for development	4.7
T448	Ash	C	Fell for development	2.4
T449	Sweet chestnut	B	Fell for development	3.6
T450	Cherry	C	Fell for development	1.2
T451	Cherry	C	Fell for development	3.0
T452	Sweet chestnut	B	Fell for development	3.6
T453	Ash	C	Fell for development	1.8
T454	Birch	C	Fell for development	2.9
T455	Willow	C	Fell for development	5.3
T456	Birch	C	Fell for development	2.9
T457	Cherry	B	Fell for development	4.8
T458	Cherry	C	Fell for development	6.6
T459	Willow	C	Fell for development	6.6
T500	Oak	A+	Fell for development	10.6
T501	Oak	B+	Fell for development	8.8
G552	Holly	C	Fell for development	2.4
T502	Oak	A+	Fell for development	11.4
T503	Plum	C	Fell for development	1.8
T504	Holly	C	Fell for development	4.2
T505	Beech	C	Fell for development	1.2
T506	Beech	C	Fell for development	8.2
T507	Holly	C	Fell for development	2.4
T508	Holly	C	Fell for development	3.6
T509	Oak	B+	Fell for development	9.0
T511	Holly	B+	Fell for development	6.1
T512	Oak	B+	Fell for development	6.4
T513	Yew	B+	Fell for development	6.7
T514	Oak	B+	Fell for development	6.7
T515	Oak	B+	Fell for development	8.4
T516	Holly	C	Fell for development	1.7
T517	Oak	C	Fell for development	7.2
T518	Oak	B+	Fell for development	5.4
T519	Oak	B+	Fell for development	2.9
T520	Oak	A+	Fell for development	14.8
T521	Holly	C	Fell for development	3.0
T522	Beech	B	Fell for development	2.6
T523	Oak	B+	Fell for development	8.0
T524	Oak	B+	Fell for development	7.2
T525	Yew	B+	Fell for development	10.0
T526	Oak	B+	Fell for development	10.0
T527	Beech	C	Fell for development	3.6

Tree No	Species	Category	Tree Works	RPA radius (m)
T528	Sycamore	C		2.4
T529	Beech	C		1.2
T531	Yew	C		5.4
T532	Yew	C		6.6
T533	Beech	A+		7.8
G534	Ash, beech, sycamore	C		3.6
T535	Sycamore	C		1.8
T536	Beech	C		3.0
T537	Beech	C		3.6
T538	Yew	B+		6.0
T539	Yew	B+		8.6
T540	Sycamore	C		1.8
T541	Yew	B+		9.0
T542	Sycamore	C	Fell for development	4.9
T543	Oak	B+	Fell for development	3.0
T544	Pittosporum	C	Fell for development	4.8
T545	Bay	C	Fell for development	5.6
T546	Bay	C	Fell for development	2.4
T547	Yew	C	Fell for development	3.4
T548	Acacia	C	Fell for development	13.2
T549	Sycamore	C	Fell for development	9.1
T550	Birch	C	Fell for development	3.6
G550	Yew	C	Fell for development	8.0
T551	Yew	C	Fell for development	9.4
G553	Sycamore	C	Fell for development	4.2
T554	Sycamore	C	Fell for development	1.8
T555	Yew	C	Fell for development	3.6
T556	Unknown	C	Fell for development	1.8
G557	Sycamore	C	Fell for development	2.4
T558	Sycamore	C	Fell for development	3.6
T559	Irish yew	C	Fell for development	5.7
T560	Field maple	C	Fell for development	3.6
T561	Holly	C	Fell for development	1.8
T562	Holly	C	Fell for development	3.2
T563	Holly	C	Fell for development	3.6
T564	Sycamore	B	Fell for development	4.2
G565	Holly	C	Fell for development	3.0
T566	Oak	C	Fell for development	5.3
T567	Sycamore	B	Fell for development	1.8
T568	Yew	C	Fell for development	4.8
T569	Sycamore	C	Fell for development	3.6
T570	Sycamore	C	Fell for development	1.8
T571	Sycamore	A+	Fell for development	6.6
T572	Portuguese laurel	C	Fell for development	3.6
T573	High yew	C	Fell for development	3.4
T574	Sycamore	B	Fell for development	3.7
T575	Sycamore	C	Fell for development	2.4
T576	Sycamore	C	Fell for development	8.4
T577	New Bee	B+	Fell for development	8.6
T578	Sycamore	C	Fell for development	3.6
T579	Sycamore	C	Fell for development	3.6
T580	Sycamore	C	Fell for development	2.4
T581	Sycamore	C	Fell for development	2.4
T582	Sycamore	C	Fell for development	2.4
T583	Sycamore	C	Fell for development	2.4
T584	Oak	B+	Fell for development	9.6

Tree No	Species	Category	Tree Works	RPA radius (m)
T585	Yew	B+		9.2
T586	Cherry	C		2.4
T587	Sycamore	C		2.4
T588	Oak	C		1.8
T589	Cherry	C		3.0
T590	Lime	B+		8.4
T591	Birch	C		2.4
T592	Birch	C		3.8
T593	Oak	C		3.6
T594	Yew	B+		6.0
G595	Beech	C		1.8
T596	Ash	C		1.8
T597	Ash	C		3.0
T598	Birch	C		2.4
T599	Oak</			