

Tree protection plan

Location of trees, categorisation & protection/management proposals

Land adjacent to Stanbury House, Basingstoke Road, Spencers Wood, Reading, Berkshire RG7 1AJ

Barrell Plan Ref. 22053-4

barrell

Trees Consultancy

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BS category A

Trees of high quality

BS category B

Trees of moderate quality

BS category C

Trees of low quality

BS category U

Trees unsuitable for retention

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

Veteran tree buffer zone

Root protection area (RPA) boundaries for category A and B trees

Root protection area (RPA) boundaries for category C trees

Attention LPA Tree Officer - if you would like a 'to scale' printed version of this plan please contact us on 01425 651470 or email 'enquiries@barrelltreecare.co.uk'

Minor encroachment to the outer edge of the RPA of T45 for new surfacing will not have an adverse impact on the tree.

Drawing References:
Type = (Apr-20-2022) Stanbury House Site Survey.dwg
Layout = (Jan-19-2023) 21196 P101

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 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

✓ minimise damage to roots and disturbance to soil in RPAs

✓ minimise excavation when installing or upgrading surfacing in RPAs

SGN 10

Installing structures in RPAs

Always:

✓ use the tree consultant to supervise work in RPAs

✓ hand-dig pile, pad, or post locations down to at least 60cm

✓ 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 trenchless, 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 1m 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 2.1, issued to the Site Manager at the pre-commencement site meeting. (Note: 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:
1. clicking the image links in the electronic pdf version of this plan;
2. holding a mobile phone QR (Quick Response) code reader over the QR code in the paper version of this plan; or,
3. visiting our website at <https://www.barrelltreecare.co.uk/resources/technical-guidance>

E	Species	Category	RPA Radius	Tree Works
All retained trees & hedges				Carry out safety check and lift over site to 3-4 m as necessary.
T1	Oak	B	11.4	-
T2	Horse chestnut	C	5.4	-
G4	Cypress	C	4.8	Fell
T5	Goat willow	C	5.4	Fell
G6	Sycamore	C	3.0	Fell
T7	Scots pine	C	6.0	Fell
T8	Scots pine	C	7.2	Fell
T10	Oak	A	11.1	-
T11	Scots pine	B	8.4	-
T12	Horse chestnut	B	9.9	-
T13	Oak	A	12.3	-
T14	Oak	A	13.5	-
T15	Oak	B	5.7	-
T16	Oak	B	6.9	-
T17	Oak	B	11.1	-
T18	Oak	A	7.8	-
T19	Oak	A	8.7	-
T20	Oak	B	9.3	-
T21	Oak	A	10.8	-
T22	Oak	B	6.7	-
T23	Oak	A	8.4	-
T24	Oak	B	9.0	-
T25	False acacia	U	6.0	Woodland tree, monolith at 4 m for habitat
T26	Oak	A	11.1	-
T27	Oak	B	10.8	-
T28	Oak	A	11.4	-
G30	Goat willow	C	3.6	Fell part
T31	Oak	A	12.3	-
G32	Scots pine	C	6.3	-
T33	Lime	A	9.0	-
T34	Oak	A	9.6	-
T35	Oak	A	9.3	-
T36	Beech	U	10.2	Habitat monolith to 5 m
T37	Beech	B	9.3	-
T38	Scots pine	B	8.7	Fell for SANG parking
T39	Scots pine	C	7.2	Fell
T40	Sycamore	C	8.4	-
T41	Oak	B	9.9	-
T42	London plane	A	12.9	-
W43	Sycamore, oak, hawthorn	B	5.4	-
VT44	Beech	A	13.8	Habitat monolith to 5 m
T45	Oak	A	12.3	-
T46	Oak	B	8.4	-
T47	Oak	A	13.2	-
T48	Oak	A	12.0	-
T49	Oak	A	13.2	-
T50	Ash	C	5.4	-
T51	Oak	U	14.4	Fallen
T52	Oak	B	9.9	-
T53	Oak	A	12.3	-
T54	Oak	C	9.3	-
T55	Oak	A	9.9	-
T56	Oak	A	9.6	-
T57	Oak	A	11.1	-
T58	Oak	B	7.5	-
H59	Leyland cypress	C	1.8	-
G60	Wellingtonia	A	15.0	-
G61	Holly, laurel, yew	C	3.6	Clip back overhanging lateral growth to boundary line
G62	Elm, holly, hawthorn, blackthorn	C	3.6	-
T111	Oak	B	9.0	-
T112	Sycamore	U	8.4	Habitat monolith to 4 m
T113	Oak	C	2.4	Fell
T114	Oak	C	2.7	Fell
T115	Sycamore	B	5.4	-
T116	Sycamore	B	4.2	-
T117	Lime	B	8.4	-
T118	Oak	B	9.0	-
T119	Sycamore	B	7.2	-
G120	Sycamore, horse chestnut	C	3.6	-
T121	Lime	B	8.4	-
T122	Yew	C	5.4	-