Tree protection
Location of trees, categorisation & protection/management proposals

Old Vicarage Field, Church Lane, Turners Hill, West Sussex RH10 4PA

Barrell Plan Ref: 20229-7

Client Plan Refs:
Topo (2020-11-02) 29083
Topo north extension of site (2022-09-30) 8833-Old Vicarage Field_TURNERS HILL.dwg
Layout (2025-12-15) 20.173 - Site Layout Plan.dwg

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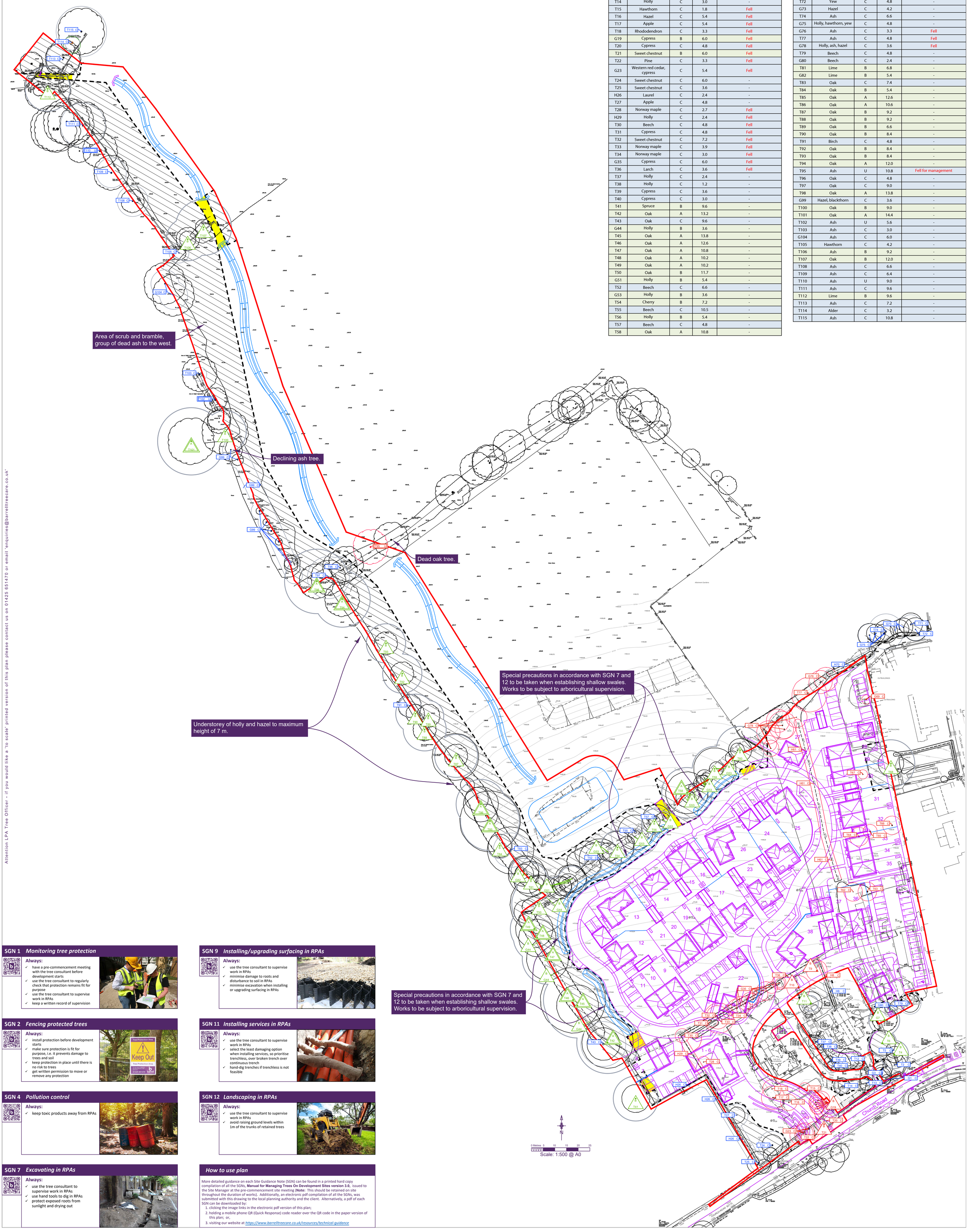
- BS category A — Trees of high quality
- BS category B — Trees of moderate quality
- BS category C — Trees of low quality
- BS category U — Trees unsuitable for retention
- Trees to be removed
- Proposed layout
- Proposed drainage layout
- Estimated tree positions not included on original land survey and/or adjusted crown spreads
- Protective barrier/fencing
- Construction exclusion zone (CEZ)
- Precautionary Areas
  - Installation of new permeable surfacing
  - Installation of new drainage connections
- Root protection area (RPA) boundaries for category A and B trees
- Root protection area (RPA) boundaries for category C trees

Tree No	Species	Category	RPA Radius	Tree Works
All retained trees & hedges				Carry out safety check and lift over site to 3-4 m as necessary.
G1	Beech	C	2.4	-
T2	Beech	C	6.0	-
G3	Beech	C	6.0	-
T4	Yew	B	6.0	-
T5	Holly	C	3.0	-
T6	Beech	B	6.0	-
G7	Holly	B	6.6	-
H8	Beech	C	1.8	Fell indicated section
T9	Birch	B	4.8	Fell
T10	Eucalyptus	B	9.0	Fell
T11	Birch	B	3.3	-
T12	Cherry	C	3.0	-
T13	Holly	C	3.6	-
T14	Holly	C	3.0	-
T15	Hawthorn	C	1.8	Fell
T16	Hazel	C	5.4	Fell
T17	Apple	C	5.4	Fell
T18	Rhododendron	C	3.3	Fell
G19	Cypress	B	6.0	Fell
T20	Cypress	C	4.8	Fell
T21	Sweet chestnut	B	6.0	Fell
T22	Pine	C	3.3	Fell
G23	Western red cedar, cypress	C	5.4	Fell
T24	Sweet chestnut	C	6.0	-
T25	Sweet chestnut	C	3.6	-
H26	Laurel	C	2.4	-
T27	Apple	C	4.8	-
T28	Norway maple	C	2.7	Fell
H29	Holly	C	2.4	Fell
T30	Beech	C	4.8	Fell
T31	Cypress	C	4.8	Fell
T32	Sweet chestnut	C	7.2	Fell
T33	Norway maple	C	3.9	Fell
T34	Norway maple	C	3.0	Fell
G35	Cypress	C	6.0	Fell
T36	Larch	C	3.6	Fell
T37	Holly	C	2.4	-
T38	Holly	C	1.2	-
T39	Cypress	C	3.6	-
T40	Cypress	C	3.0	-
T41	Spruce	B	9.6	-
T42	Oak	A	13.2	-
T43	Oak	C	9.6	-
G44	Holly	B	3.6	-
T45	Oak	A	13.8	-
T46	Oak	A	12.6	-
T47	Oak	A	10.8	-
T48	Oak	A	10.2	-
T49	Oak	A	10.2	-
T50	Oak	B	11.7	-
G51	Holly	B	5.4	-
T52	Beech	C	6.6	-
G53	Holly	B	3.6	-
T54	Cherry	B	7.2	-
T55	Beech	C	10.5	-
T56	Holly	B	5.4	-
T57	Beech	C	4.8	-
T58	Oak	A	10.8	-

Tree No	Species	Category	RPA Radius	Tree Works
All retained trees & hedges				Carry out safety check and lift over site to 3-4 m as necessary.
T59	Beech	B	9.6	-
T60	Beech	B	10.2	-
H61	Lonicera	C	1.2	Fell
T62	Birch	C	4.8	Fell
T63	Ash	C	6.0	Fell
T64	Apple	C	5.7	Fell
T65	Apple	C	4.2	Fell
T66	Apple	C	5.4	Fell
T67	Holly	C	3.0	Fell
T68	Yew	B	10.2	-
G69	Holly, ash	C	2.4	Fell
H70	Holly	C	1.8	-
T71	Hawthorn	C	4.2	-
T72	Yew	C	4.8	-
G73	Hazel	C	4.2	-
T74	Ash	C	6.6	-
G75	Holly, hawthorn, yew	C	4.8	-
G76	Ash	C	3.3	Fell
T77	Ash	C	4.8	Fell
G78	Holly, ash, hazel	C	3.6	Fell
T79	Beech	C	4.8	-
G80	Beech	C	2.4	-
T81	Lime	B	6.8	-
G82	Lime	B	5.4	-
T83	Oak	C	7.4	-
T84	Oak	B	5.4	-
T85	Oak	A	12.6	-
T86	Oak	A	10.6	-
T87	Oak	B	9.2	-
T88	Oak	B	9.2	-
T89	Oak	B	6.6	-
T90	Oak	B	8.4	-
T91	Birch	C	4.8	-
T92	Oak	B	8.4	-
T93	Oak	B	8.4	-
T94	Oak	A	12.0	-
T95	Ash	U	10.8	Fell for management
T96	Oak	C	4.8	-
T97	Oak	C	9.0	-
T98	Oak	A	13.8	-
G99	Hazel, blackthorn	C	3.6	-
T100	Oak	B	9.0	-
T101	Oak	A	14.4	-
T102	Ash	U	5.6	-
T103	Ash	C	3.0	-
G104	Ash	C	6.0	-
T105	Hawthorn	C	4.2	-
T106	Ash	B	9.2	-
T107	Oak	B	12.0	-
T108	Ash	C	6.6	-
T109	Ash	C	6.4	-
T110	Ash	U	9.0	-
T111	Ash	C	9.6	-
T112	Lime	B	9.6	-
T113	Ash	C	7.2	-
T114	Alder	C	3.2	-
T115	Ash	C	10.8	-



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 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 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 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 3.0,** 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*

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'