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

Furners Lane, Henfield, West Sussex BN5 9JD

Barrell Plan Ref: 22054-6

Client Plan Refs:
Topo (06-04-2022) 31022
Layout (2025-04-25) PL-04 Rev P11

barrell TREE CONSULTANCY

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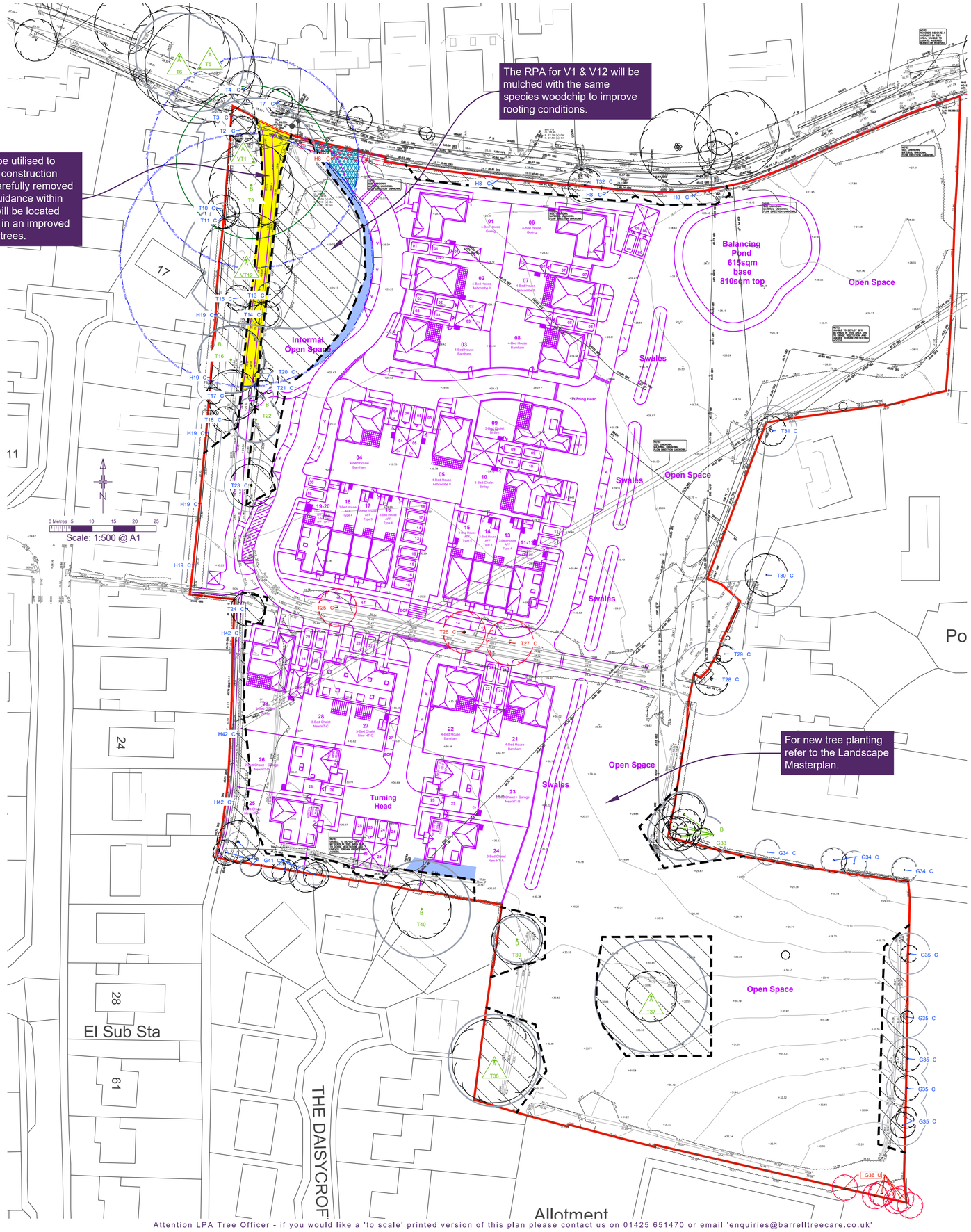
- BS category A — Trees of high quality
- BS category B — Trees of moderate quality
- BS category C — Trees of low quality
- BS category U — Trees unsuitable for retention
- Trees to be removed
- Proposed layout
- Estimated tree positions not included on original land survey and/or adjusted crown spreads
- Protective barrier/fencing
- Construction exclusion zone (CEZ)
- Location where the existing access will be removed in accordance with the guidance within SGN 8 to be returned to soft landscaping and a footpath to improve the rooting environment for V1 & V12
- Construction exclusion zone protected by ground protection
- Small section of buffer zone to be occupied by new access. Potential for further trial investigations to be undertaken
- 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.
VT1	Oak	A	15	
T2	Laurel	C	4.2	
T3	Field maple	C	3	
T4	Laurel	C	3.6	
T5	Oak	A	10.2	
T6	Oak	A	10.2	
T7	Laburnum	C	3.6	
H8	Hawthorn	C	3	Fell part for access
T9	Oak	B	8.4	
T10	Beech	C	1.8	
T11	Cypress	C	3	
VT12	Oak	A	15	
T13	Oak	C	3	
T14	Oak	C	3.6	
T15	Hazel	C	2.1	
T16	Acacia	B	7.8	
T17	Acacia	C	5.4	
T18	Ash	C	3	
H19	Holly, Blackthorn	C	3	
T20	Oak	C	1.8	
T21	Oak	C	2.4	
T22	Oak	B	5.4	
T23	Field maple	C	6.3	
T24	Pear	C	3	
T25	Ash	C	3	Fell for development
T26	Ash	C	5.4	Fell for development
T27	Oak, Ash	C	5.4	Fell for development
T28	Acacia	C	8.7	
T29	Horse chestnut	C	1.8	
T30	Acacia	C	9	
T31	Weeping willow	C	6	
T32	Norway maple	C	4.5	
G33	Tulip, Ash, Atlantic cedar, Bay	B	5.4	
G34	Cherry, Birch, Cypress	C	3	
G35	Poplar	C	4.8	
G36	Elm	U	3	Fell for management
T37	Oak	A	13.2	
T38	Oak	A	10.8	
T39	Beech	B	5.4	
T40	Oak	B	11.4	
G41	Cherry, Willow, Hawthorn	C	4.2	
H42	Hawthorn, Holly	C	2.4	

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*

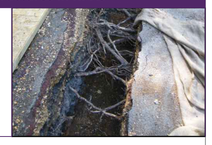
Always:
- keep toxic products away from RPAs

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

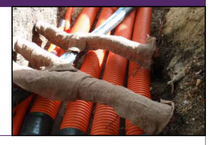


SGN 9 *Installing/upgrading surfacing in RPAs*

Always:
- use the tree consultant to supervise work in RPAs
- minimise damage to roots and disturbance to soil in RPAs
- minimise excavation when installing or upgrading surfacing in RPAs

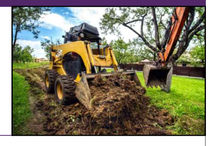
SGN 11 *Installing services in RPAs*

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'