








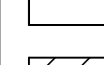
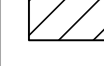



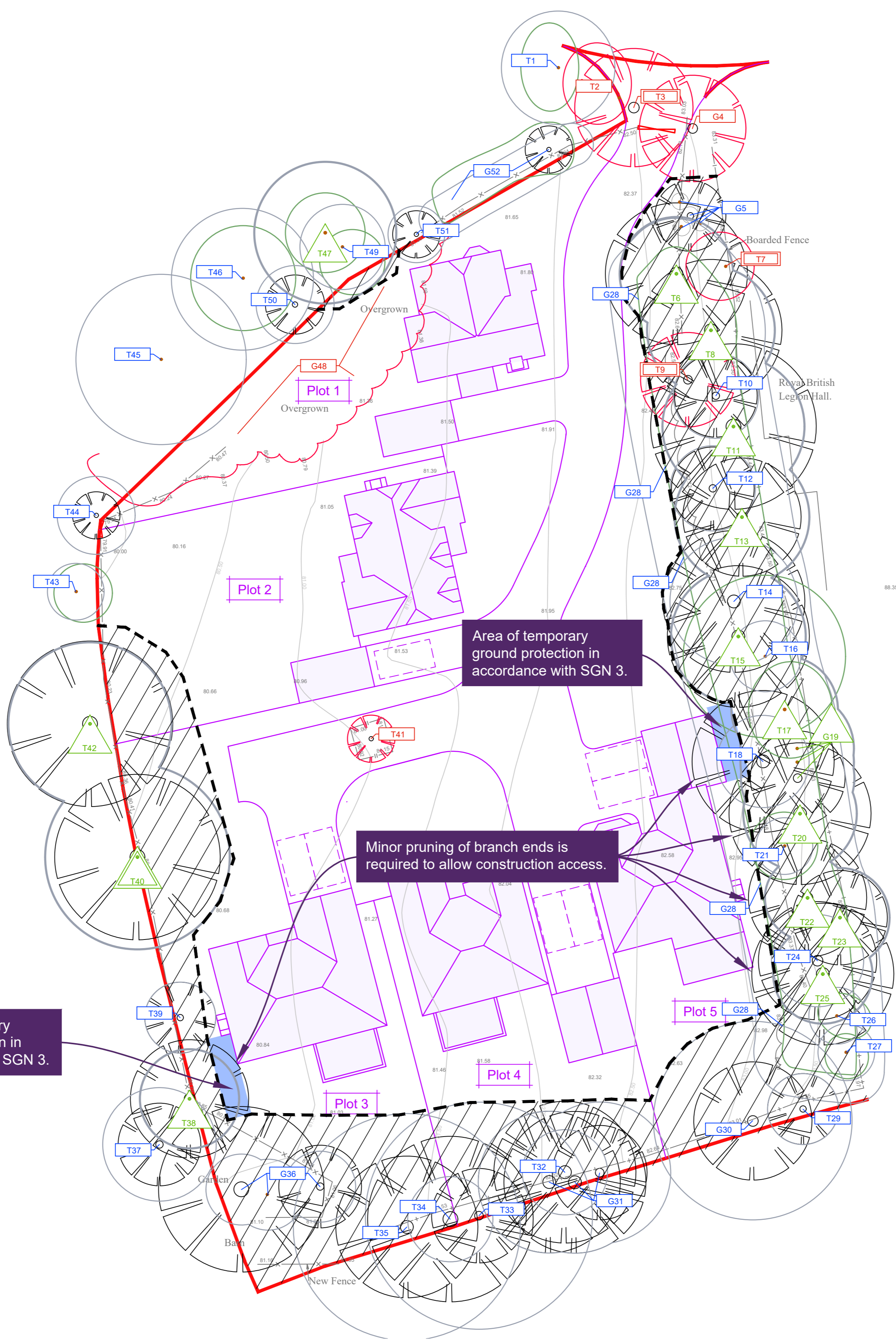
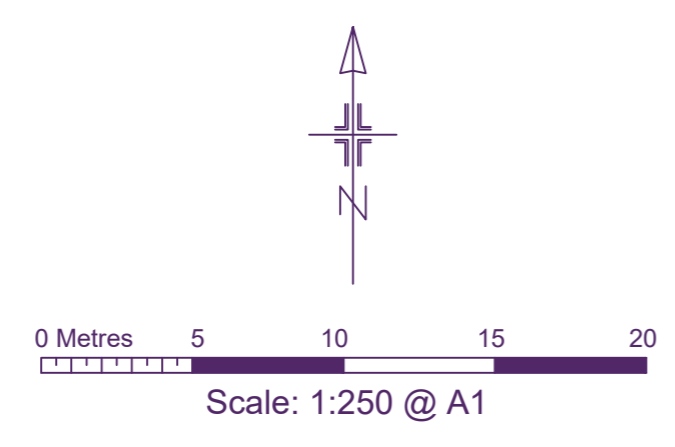
Tree protection plan
Location of trees, categorisation & protection/management proposals at Britains Farm, The Street, West Horsley, Leatherhead, Surrey

Barrell Plan Ref: 19347-BT2
Provided Plan Refs: Britfield-1 & 19202 - P101 P102 (Site Plans) 06.01.20.dwg



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 2020. ©
This drawing to be reproduced in colour only.
www.barrelltreecare.co.uk

-  BS category A Tree 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)
-  Construction exclusion zone protected by ground protection
-  Root protection area (RPA) boundaries for category A and B trees
-  Root protection area (RPA) boundaries for category C trees



Tree schedule

Tree No	Species	Category	RPA Radius	Tree Works
All retained trees & hedges				Carry out safety check and lift over site to 3-4m as necessary.
T1	Hawthorn	C	4.8	-
T2	Elm	C	3.0	Fell
T3	Field maple	U	6.6	Fell for management
G4	Ash, hawthorn	C	5.4	Fell
G5	Elm, cypress, hawthorn	C	0.7	-
T6	Ash	B	4.8	-
T7	Ash	U	3.6	Fell or retain as a 5m habitat pole for management
T8	Horse chestnut	B	5.4	-
T9	Dead	U	2.4	Fell or retain as a 5m habitat pole for management
T10	Pine	C	3.6	-
T11	Ash	B	6.0	-
T12	Horse chestnut	C	3.6	-
T13	Horse chestnut	B	5.7	-
T14	Horse chestnut	C	5.4	-
T15	Oak	B	4.2	-
T16	Ash	C	3.0	-
T17	Ash	B	4.5	-
T18	Horse chestnut	C	3.9	Prune branch ends to achieve 2-2.5m clearance from building line
G19	Ash	B	4.8	-
T20	Oak	B	4.8	Prune branch ends to achieve 2-2.5m clearance from building line
T21	Hawthorn	C	2.4	-
T22	Horse chestnut	B	3.6	Prune branch ends to achieve 2-2.5m clearance from building line
T23	Ash	B	4.2	-
T24	Horse chestnut	C	3.9	Prune branch ends to achieve 2-2.5m clearance from building line
T25	Horse chestnut	B	4.2	Prune branch ends to achieve 2-2.5m clearance from building line
T26	Birch	C	2.4	-
T27	Birch	C	2.4	-
G28	Laurel	C	2.4	-
T29	Hawthorn	C	3.0	-
G30	Hazel, holly	C	8.4	Re-coppice (hazel)
G31	Hazel	C	6.0	Re-coppice
T32	Hawthorn	C	3.6	-
T33	Hazel	C	9.6	Re-coppice
T34	Hazel	C	3.6	-
T35	Hazel	C	9.6	Re-coppice
G36	Hazel, hawthorn	C	3.0	-
T37	Cypress	C	4.8	-
T38	Ash	B	4.2	Prune branch ends to achieve 2-2.5m clearance from building line
T39	Hawthorn	C	3.0	Prune branch ends to achieve 2-2.5m clearance from building line
T40	Ash	A	7.8	-
T41	Norway maple	C	1.2	Fell
T42	Beech	B	6.9	-
T43	Cherry	C	2.4	-
T44	Cypress	C	3.3	-
T45	Sycamore	C	7.2	-
T46	Sycamore	C	6.0	-
T47	Ash	B	6.0	-
G48	Plum, spindle, hawthorn,	C	1.5	Fell (part)
T49	Hawthorn	C	3.6	-
T50	Cherry	C	3.3	-
T51	Ash	C	2.4	Prune branch ends to achieve 2-2.5m clearance from building line
G52	Hawthorn, ash, elm	C	1.8	-

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 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

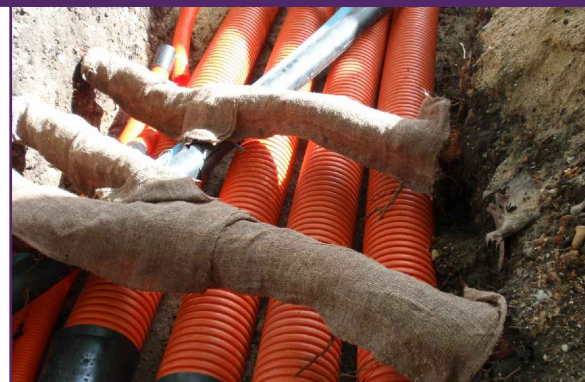


SGN 11 Installing services in RPAs




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

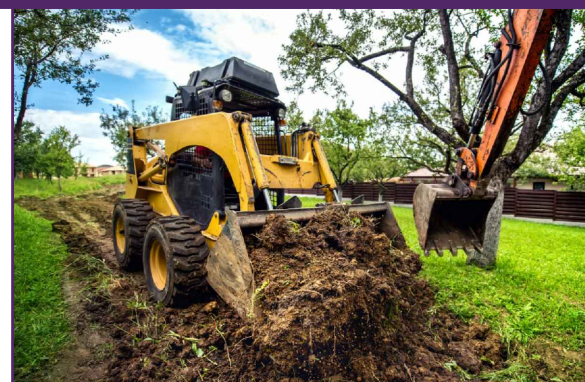


SGN 12 Landscaping in RPAs



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, 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>