

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





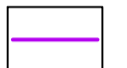



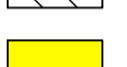



Grandpont House, Folly Bridge, Oxford, Oxfordshire OX1 4LD

Barrell Plan Ref: 17115-5

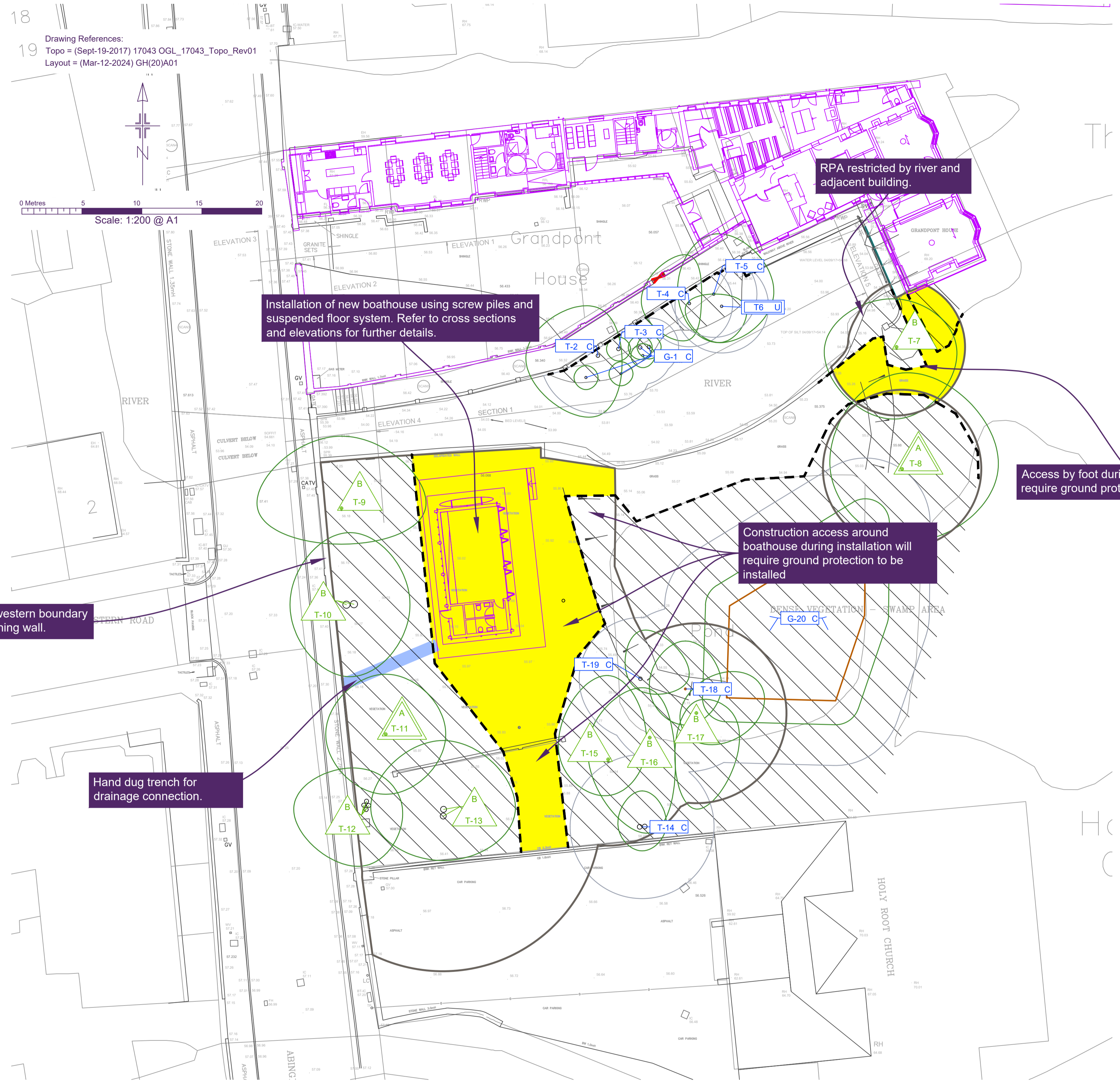


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-  BS category A Trees of high quality
-  BS category B Trees of moderate quality
-  BS category C Trees of low quality
-  BS category U Tree unsuitable for retention
-  Proposed layout
-  Estimated tree positions not included on original land survey and/or adjusted crown spreads
-  Protective barrier/fencing
-  Construction exclusion zone (CEZ)
-  Precautionary Areas
-  Hand dug trench for drainage
-  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'




Tree No	Species	Category	RPA Radius	Tree Works
All retained trees				Carry out safety check and lift over site to 3-4 m as necessary.
G1	Hawthorn, sycamore	C	2.4	
T2	Sycamore	C	4.8	
T3	Sycamore	C	3.6	
T4	Sycamore	C	3.6	
T5	Ash	C	3.6	
T6	Sycamore	U	3.6	
T7	Yew	B	5.7	
T8	Oak	A	6.6	
T9	Sycamore	B	5.4	
T10	Lime	B	11.4	
T11	Lime	A	6	
T12	Lime	B	9.6	
T13	Horse chestnut	B	13.2	
T14	Sycamore	C	6	
T15	Sycamore	B	7.2	
T16	Sycamore	B	6.3	
T17	Horse chestnut	B	7.5	
T18	Sycamore	C	6.9	
T19	Hawthorn	C	5.1	
G20	Willow, yew, sycamore	C	5.4	

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 5 Site cranes & piling rigs

Always:


- ✓ use the tree consultant to supervise work with cranes and piling rigs in 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:

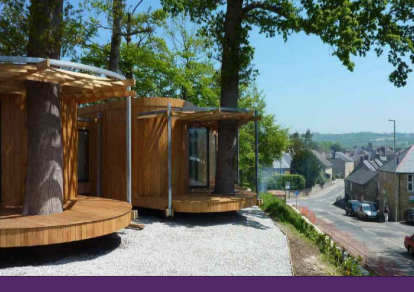
- ✓ use the tree consultant to supervise work in RPAs
- ✓ minimise damage to roots and disturbance to soil in RPAs
- ✓ minimise excavation when installing or upgrading surfacing in RPAs



SGN 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 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>