Tree protection plan
Location of trees, categorisation & protection/management proposals at 59 Redington Road, London.

Barrell Plan Ref: 19055-BT1

Provided Plan Refs: PLPH 01-226-2018, PLPH 03-226-2018 & PLPH 05-226-2018 (PDF)

barrell TREE CONSULTANCY

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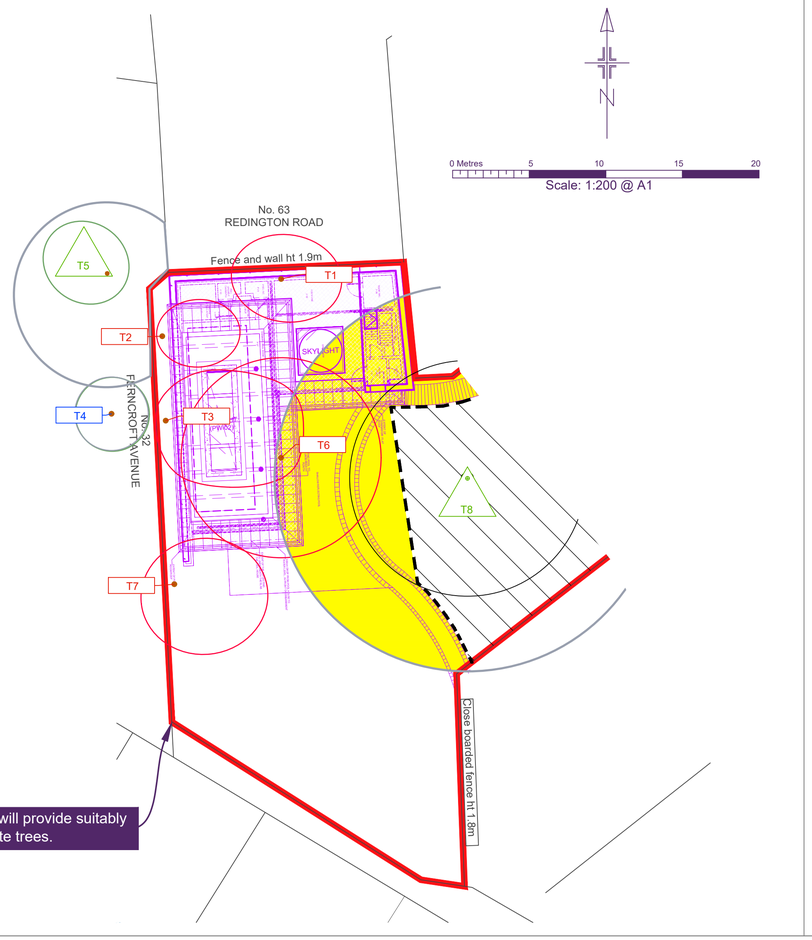
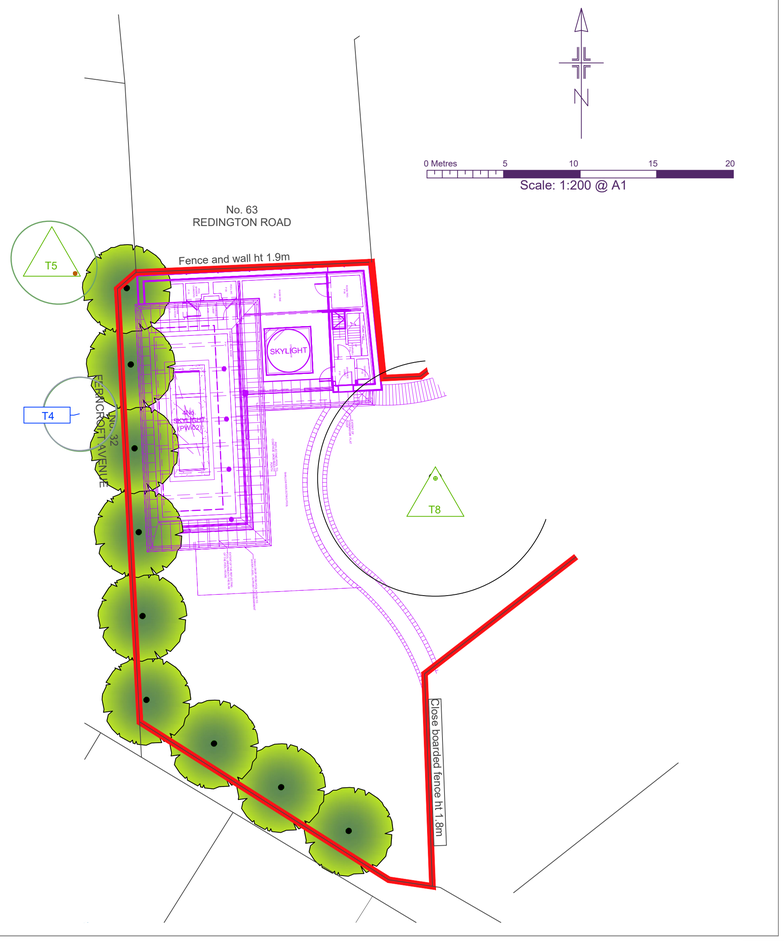
- TX — BS category B — Trees of moderate quality
- TX — BS category C — Trees of low quality
- TX — Trees to be removed
- Proposed layout
- Estimated tree positions not included on original land survey and/or adjusted crown spreads
- Protective barrier/fencing
- Construction exclusion zone (CEZ)
- Precautionary Areas
- Proposed location of new tree planting
- Root protection area (RPA) boundaries for category B trees

Tree protection and removals plan



Existing boundary fence will provide suitably robust protection to off-site trees.

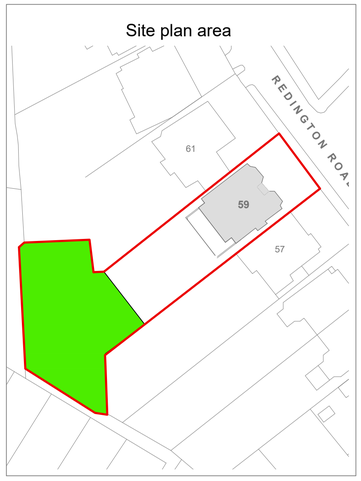
Tree planting plan



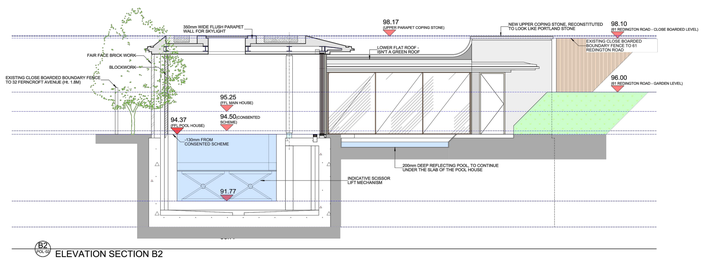
Tree schedule

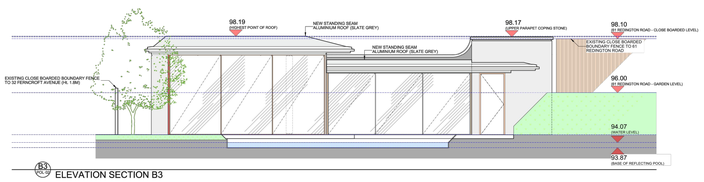
Tree No	Species	Category	RPA Radius	Tree Works
All retained trees				Carry out safety check and lift over site to 3-4m as necessary.
T1	Laurel	C	7.8	Fell
T2	Laurel	C	0.0	Fell
T3	Laurel	C	5.7	Fell
T4	Cherry	C	2.4	-
T5	Tulip tree	B	5.4	-
T6	Cherry	C	4.2	Fell
T7	Laurel	C	5.4	Fell
T8	Oak	B	12.6	-

Site plan area



Pool house elevation sections B2 and B3





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 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 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 2 *Fencing protected trees*

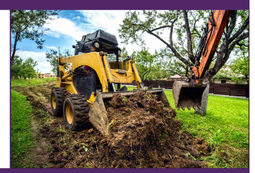
Always:
- ✓ install protection before development starts
- ✓ make sure protection is fit for purpose, i.e. it prevents damage to trees and soil
- ✓ keep protection in place until there is no risk to trees
- ✓ get written permission to move or remove any protection

SGN 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 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



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 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

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*