

Tree protection

Location of trees, categorisation & protection/management proposals

Land adjacent to Woodgate Nurseries, Lidsey Road (Phase 1)

Barrell Plan Ref: 24113-01

Client Plan Refs:
Topo (2021-04-21) 17681120/TS
Layout (2024-12-10) ST-22-01B

b

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TX

BS category A

Trees of high quality

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BS category B

Trees of moderate quality

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BS category C

Trees of low quality

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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 area

- Installation of new permeable footpath
- Bin store

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 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.
T61	Oak	B	8.1	-
T62	Oak	A	12.6	-
G63	Cypress	C	4.8	Fell selected part
T64	Oak	B	8.4	-
G65	Cypress, Western red cedar	C	4.8	Fell
T66	Willow	B	13.8	-
T67	Oak	A	13.2	-
G68	Cypress	C	3.6	Fell selected part
T69	Oak	C	7.2	-
T70	Ash	C	5.4	-
T71	Oak	C	2.7	-
T72	Holm oak	B	6.0	-
T73	Oak	A	12.6	-
G74	Cypress	C	3.6	Fell selected part
G75	Cypress	C	3.6	Fell
G76	Oak	B	10.2	-
G77	Hawthorn, willow, elm	C	3.6	-
T78	Willow	C	3.0	-
H79	Hawthorn	C	2.7	Fell selected part
G80	Oak, ash	B	9.6	-
G81	Oak, ash, willow	B	6.6	-
G82	Oak	B	7.8	-

New permeable 'no-dig' pedestrian pathway to be established during soft landscaping phase of construction in accordance with SGN 9. All works to be subject to arboricultural supervision.

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 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:

- clicking the image links in the electronic pdf version of this plan;
- holding a mobile phone QR (Quick Response) code reader over the QR code in the paper version of this plan; or,
- visiting our website at <https://www.barrelltreecare.co.uk/resources/technical-guidance>

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