

Tree protection plan

Location of trees, categorisation & protection/management proposals

Lymington Police Station, Southampton Road, Lymington, SO41 9GH

Barrell Plan Ref: 18327-3

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TREE CONSULTANCY

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TX

BS category B Trees of moderate quality

TX

BS category C Trees of low quality

TX

BS category U Trees unsuitable for retention

TX

Trees to be removed

Proposed layout

Protective barrier/fencing

Construction exclusion zone (CEZ)

Precautionary Areas

Root protection area (RPA) boundaries for category B trees

Root protection area (RPA) boundaries for category C trees

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Drawing References:
Topo = (February-17-2020) SU-01
Layout = (May-24-2021) 10109LY-LYMINGTON - SITE PLAN.dwg

Areas of hardsurfacing outside fencing to be retained as ground protection during deveolopment to be carefully removed to install new landscaping according to SGN 12.

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	Holly	C	2.4	–
T2	Silver maple	B	4.8	–
T3	Silver maple	B	4.8	–
T4	Silver maple	C	3.6	–
T5	Silver maple	C	3.0	–
T6	Silver maple	B	5.1	–
T7	Silver maple	B	5.4	–
T8	Silver maple	B	5.4	–
T9	Cedar	B	6.0	Reduce length of longer branches towards the new building by 2–3 m to provide a 2 m clearance
T10	Irish yew	C	3.6	Fell for development
T11	Cherry	C	3.6	–
G12	Hazel, cypress, willow	C	1.8	Fell part (4 trees) for development
T13	Unknown	U	6.0	Fell for management

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'

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 2.1**, 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>

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 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 6 Height restrictions

Always:

- ✓ prevent the access of vehicles into controlled areas taller than the critical height

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 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