

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

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'

Drawing References:  
Topo = (Oct-24-2022) Edwina Mountbatten - TOPOGRAPHICAL SURVEY Rev 07.10.22.dwg  
Layout = (Apr-27-2023) 10123RS - RF01 Rev D












Edwina Mountbatten House Care Home, Broadway Road, Romsey, Hampshire. SO51 8GH

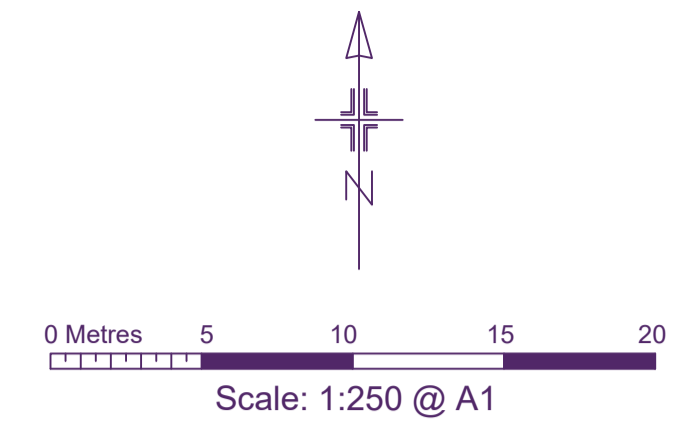
Barrell Plan Ref: 22191-4



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-  BS category B Trees of moderate quality
-  BS category C Trees of low quality
-  Trees to be removed
-  Proposed layout
-  Protective barrier/fencing
-  Construction exclusion zone (CEZ)
-  Precautionary areas where existing surfacing will be replaced with new surfacing and soft landscaping in accordance with the guidance set out in SGNs 8, 9 & 12. The existing garage adjacent to T21 will be removed and replaced with a new substation.
-  Construction exclusion zone protected by ground protection
-  Proposed location of four new extra heavy standard trees
-  Root protection area (RPA) boundaries for category 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.
H1	Hawthorn	C	3	
T2	Sycamore	B	14.7	
G3	Sycamore	C	5.4	
T4	Sycamore	B	8.1	
T5	Sycamore	C	3.6	
T6	Sycamore	B	11.7	
T7	Ash	C	7.8	
T8	Sycamore	B	7.8	
T9	Sycamore	B	7.8	
G10	Sycamore	B	12.3	
T11	Sycamore	B	5.4	
T12	Sycamore	B	6	
T13	Sycamore	C	5.7	
T14	Sycamore	C	6.9	
G15	Sycamore, Lime, Yew	B	14.4	
T16	Poplar	B	14.1	
G17	Sycamore	B	15	
T18	Whitebeam	C	3	Fell for development
T20	Whitebeam	C	2.4	Fell for development
T21	Hornbeam	B	7.8	

**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 5 Site cranes & piling rigs**

**Always:**


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



**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 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 3.1**, 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:

- 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>