

Tree protection

Location of trees, categorisation & protection/management proposals

Ford Airfield, Yapton Road, Ford, Yapton, West Sussex

Barrell Plan Ref: 24053-11 PHASE 4

Client Plan Refs:
Topo (May 01-2024) 32809 R1.dwg
Layout (Aug-19-2024) 22.1706.1000.J

b

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BS category B

Trees of moderate quality

BS category C

Trees of low quality

Trees to be removed

Proposed layout

Estimated tree positions not included on original land survey and crown spreads

Protective barrier/fencing

Construction exclusion zone (CEZ)

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.
H 1161	Poplar	C	3.6	Fell part
H 1162	Leyland cypress	C	3.6	Fell
H 1163	Leyland cypress	C	2.4	
T 1164	Birch	C	1.8	
T 1165	Field maple	B	5.4	
G 1166	Ash, hazel, willow, rowan, cherry, lime	B	5.4	
T 1167	Poplar	B	7.8	
T 1168	Ash	C	4.8	
G 1169	Sycamore, ash, poplar, lime	B	9	
G 1170	Willow, hawthorn, field maple	C	3.6	
H 1171	Blackthorn, ash, elm, hawthorn, holly, sycamore	C	2.4	Fell part
H 1178	Hawthorn, ash, field maple	C	2.4	Fell
T 1179	Ash	C	4.2	Fell
H 1180	Hawthorn, field maple, ash	C	2.4	Fell
T 1181	Willow	C	9.3	Fell
T 1182	Ash	C	3	Fell
H 1183	Blackthorn, hawthorn, field maple, ash	C	2.4	Fell
T 1184	Ash	C	5.7	Fell
T 1185	Ash	C	5.4	Fell
H 1186	Hawthorn, ash, field maple	C	2.4	Fell

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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 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>

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'

ARUN DISTRICT COUNCIL - PROPOSER