

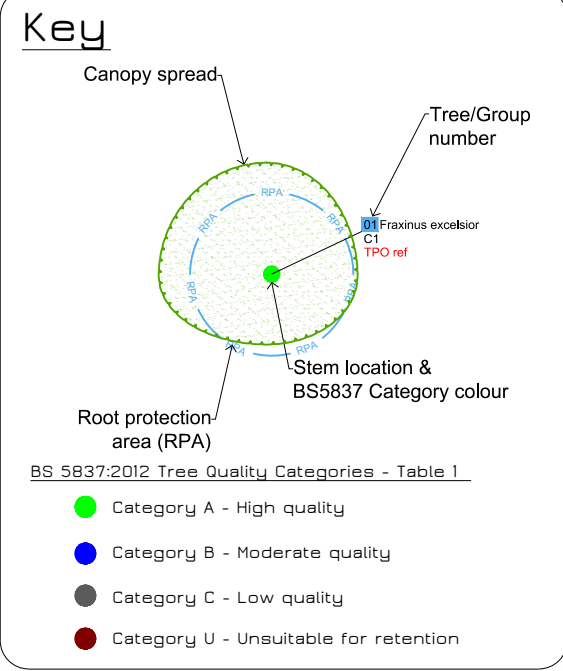
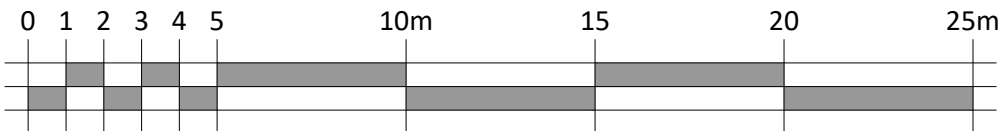
BS5837 Tree Survey Schedule

Surveyed Trees												
Ref	Species	Common Name	Height	Stem Diameter	Canopy NESW	Crown Clearance	Age Class	Observations	Recommendations	Est. Remaining Contribution	Date Surveyed	BS Cat
01	Fagus sylvatica	Common Beech	24#m	900mm	7 N 7 E 7 S 7 W	4m	Mature	Good overall Physiological and Structural condition. Growing in small retained bed close to outbuildings.		40 Years	14/1/2021	A1
02	Chamaecyparis lawsoniana	Lawson Cypress	7m	100#mm	1.5 N 1.5 E 1.5 S 1.5 W	1.5m	Early-Mature	Group of two trees. Fair overall Physiological and Structural condition.Low wider landscape value.Off-site and inaccessible-dimensions estimated.		10 Years	14/1/2021	C1
03	Tilia x europaea	European Lime	17m	800#mm	5 N 5 E 5 S 5 W	2m	Mature	Good overall Physiological and Structural condition.		40 Years	14/1/2021	A2

Survey by Mark Welby DipArb(RFS), TechCert(ArborA), FArborA  
Arboricultural Association Registered Consultant

All tree locations are estimated. Site drawing taken from supplied plan by Whiteman Architects.

# denotes estimated dimension. Typically due to the tree being inaccessible.  
Where dimensions are not listed please refer to the plan graphics for an indicatvie representation (typically for groups).



BS5837:2012 Cascade chart for tree quality assessment			
Category & Definition	Criteria (including subcategories where appropriate)		
Trees unsuitable for retention			
Those in such a condition that they cannot realistically be retained as living trees in the context of the current land use for longer than 10 years	<ul style="list-style-type: none"><li>• Trees that have a serious, irremediable, structural defect, such that their early loss is expected due to collapse, including those that will become unviable after removal of other category U trees (e.g. where, for whatever reason, the loss of companion shelter cannot be mitigated by pruning)</li><li>• Trees that are dead or are showing signs of significant, immediate, and irreversible overall decline</li><li>• Trees infected with pathogens of significance to the health and/or safety of other trees nearby, or very low quality trees suppressing adjacent trees of better quality</li></ul> <p>NOTE Category U trees can have existing or potential conservation value which it might be desirable to preserve</p>		
Trees to be considered for retention			
	1. Mainly arboricultural qualities	2. Mainly landscape qualities	3. Mainly cultural values, including conservation
with an estimated remaining life expectancy of at least 40 years	Trees that are particularly good examples of their species, especially if rare or unusual; or those that are essential components of groups or formal or semi-formal arboricultural features (e.g. the dominant and/or principal trees within an avenue)	Trees, groups or woodlands of particular visual importance as arboricultural and/or landscape features	Trees, groups or woodlands of significant conservation, historical, commemorative or other value (e.g. veteran trees or wood-pasture)
with an estimated remaining life expectancy of at least 20 years	Trees that might be included in category A, but are downgraded because of impaired condition (e.g. presence of significant though remediable defects, including unsympathetic past management and storm damage), such that they are unlikely to be suitable for retention for beyond 40 years; or trees lacking the special quality necessary to merit the category A designation	Trees present in numbers, usually growing as groups or woodlands, such that they attract a higher collective rating than they might as individuals; or trees occurring as collectives but situated so as to make little visual contribution to the wider locality	Trees with material conservation or other cultural value
with an estimated remaining life expectancy of at least 10 years, or young trees with a stem diameter below 150 mm	Unremarkable trees of very limited merit or such impaired condition that they do not qualify in higher categories	Trees present in groups or woodlands, but without this conferring on them significantly greater collective landscape value; and/or trees offering low or only temporary/transient landscape benefits	Trees with no material conservation or other cultural value



Tree #01. Aspect SE



Tree #01. Aspect SE

Notes:

Guidance on the implementation and use of this information, along with its limitations and more can be downloaded here:  
<http://bit.ly/BSGuidance>

This plan has been drafted in colour. A monochrome version must not be relied upon

Date	Notes	Rev

Tree Survey

17 St Martins Avenue  
Epsom  
KT18 5HZ

Date: 18/01/2021 Scale: 1:200 @A2

DWG Ref: MW.21.0107.TS