



Arboricultural Survey to BS5837:2012

Box Tree Cottage

**Box Tree Cottage,
Wylve Road,
Hanging Langford,
Salisbury,
SP3 4NN**

07 November 2025

Jim Green MArborA

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If this report has been released electronically the appendices referred to herein can be found in the annexed zip folder/s as .pdf files. If this report has been released in hard copy the appendices will be bound into the back of this report. Plans are annexed separately as A0, A1, A2 or A3 as appropriate.

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1. Introduction

Arbtech Consulting Limited (Arbtech) received written instruction on 7th ~October 2025 from Duncan Millar to attend Box Tree Cottage, Wylle Road, Hanging Langford, Salisbury, SP3 4NN; grid reference, SU030370 (site) to undertake an arboricultural survey to BS5837:2012 guidance to assess trees, hedges and major shrub groups growing on and within influencing distance of the site and to produce a Schedule of trees and a Tree Constraints Plan.

I am Jim Green, an arboricultural consultant at Arbtech Consulting Ltd. I undertook the tree survey on 6th November 2025 and subsequently have produced this summary of my findings.

I have over thirty years of industry experience, hold the LANTRA Professional Tree Inspection certificate and am a Professional Member of the Arboricultural Association.

The advice below and appended is underwritten by our Professional Indemnity insurance for the business practice of Arboricultural Consultancy in the sum of one million Pounds Sterling in each and every claim.

Table 1: Documents referred to.

Document	Reference No.
Survey base drawing	OS tile
LPA pre-app comments	N/A
British Standard 5837:2012	“BS5837”
Tree Survey Schedule	Arbtech TS 01
Tree Constraints Plan	Arbtech TCP 01

2. Survey

Survey: An arboricultural survey to BS5837 of all trees within impacting distance of the site was undertaken by Jim Green on 6th November 2025.

During the survey I categorised the trees using “Table 1 – Cascade chart for tree quality assessment” of the BS5837:2012 (see Appendix 1).

A total of 47no. individual trees, 7no. groups of trees and 7no hedges were surveyed. Details for each of the trees surveyed are provided in the Schedule of Trees (see Appendix 2).

Multiple other small trees and shrubs occupy the site, none of which meet the minimum diameter requirements to be considered for this survey.

Table 2: Documents upon which this tree survey has been based.

Document	Originator	Reference Number	Title
OS Tile	Ordnance Survey	-	-

Limitations: The survey was made at ground level using visual observation only. Detailed examinations, such as climbing inspections and advanced decay detection equipment were not employed, though may form part of the survey's management recommendations. Measurements were taken using specialist tapes, laser, and GPS devices. Where this was not possible, measurements are estimated.

Scope: Pre-development tree surveys make arboricultural management recommendations based exclusively upon the individual tree or group of trees condition relative to their present context (*i.e. not in relation to the proposed development*).

Legal Status: No statutory protection check has been performed. BS5837 does not draw any distinction between trees subject to statutory protection, such as a Tree Preservation Order ("TPO"), and those trees without. This is principally because a detailed planning consent overrides any TPO protection. Consequently, we do not seek to offer any comparison between or infer any difference in the quality or importance of TPO trees and other trees.

* For more information on the surveyed trees please see Arbtech Consulting Ltd, Tree Survey Schedule (Appendix 1), Tree Survey Report and Tree Constraints Plan.

Site description

"Existing Box tree cottage at the front of the land on Wyle road and a large overgrown garden with trees."

The proposal site exhibits a general level incline from north to south of approximately 1:20.

The trees surveyed are to the periphery and interspersed within the site along with a number of off-site trees.

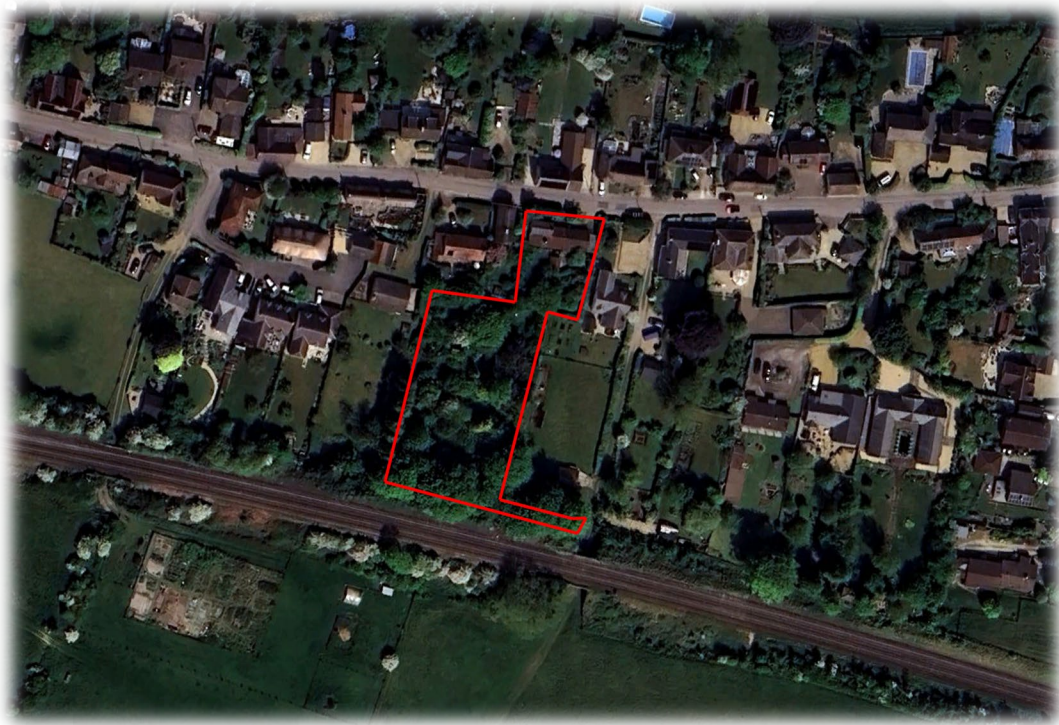


Figure 1: Aerial Image of site with ***approximate*** red line boundary denoting area surveyed (Google Earth)

Proposed scheme

No finalised proposal currently available.

Figure 2: No finalised proposal drawing currently available

3. BS5837:2012 Scope

This standard recognises that there can be problems for development close to existing trees which are to be retained, and of planting trees close to existing structures. This standard sets out to assist those concerned with trees, in relation to construction, to form balanced judgements. It does not set out to put arguments for or against development, or for the removal or retention of trees. Where development, including demolition, is to occur, the standard provides guidance on how to decide which trees are appropriate for retention, on the means of protecting these trees during development, including demolition and construction work, and on the means of incorporating trees into the developed landscape.

4. Methodology

The methodology used to assess the trees was the British Standard 5837:2012 'Trees in Relation to Construction' tree survey method. The aim of the survey is to establish which trees are moderate and good quality; suitable for retention and justifying protection. And which trees are low or poor quality; either undesirable or unsuitable to retain and protect.

The tree survey includes all trees included in the land survey red line boundary plan, as well as any that may have been missed, and it should categorize trees or groups of trees, including woodlands for their quality and value within the existing context, in a transparent, understandable, and systematic way. Where the arboriculturist has deemed it appropriate, the trees have been tagged with small metal or plastic tags, placed as high as is convenient on the stem of each tree.

Whilst master plan proposals for the development of the site might be available, the trees have been surveyed without taking these into consideration. All detailed design work on site layout should take into consideration the results of the tree survey (and the TCP).

Trees forming groups and areas of woodland (including orchards, wood pasture and historic parkland) are identified and considered as groups where the arboriculturist has determined that this is appropriate, particularly where they contain a variety of species and age classes that could aid long-term management. It is often expedient to assess the quality and value of such groups of trees as a whole, rather than as individuals. However, an assessment of individuals within any group has been undertaken if they are open-grown or if there is a need to differentiate between them.

The quality and value of each tree or group of trees has been recorded by allocating it to one of the four categories: A, B, C, or U (highest to lowest quality respectively). The categories are differentiated on the tree survey plan by colour, or by suffixing the category adjacent to the tree identification number on the TCP.

The survey schedule lists all the trees or groups of trees. The following information is also provided:

- a) reference number (to be recorded on the tree survey plan);
- b) species (common or scientific names);
- c) height in meters (m);
- d) stem diameter in millimetres (mm) at 1.5m above adjacent ground level or immediately above the root flare for multi-stemmed trees;
- e) branch spread in metres taken at the four cardinal compass points;
- f) height of crown clearance above adjacent ground level in metres (m);
- g) age class (newly planted, young, semi-mature, early mature, mature, over mature);
- h) physiological condition (e.g. good, fair, poor, decline and dead);
- i) structural condition (e.g. good, fair, poor or not visible);
- j) comment about the tree, its location and preliminary management recommendations, including further investigation of suspected defects that require more detailed assessment and potential for wildlife habitat;
- k) The retention category referring to the quality and useful contribution in years; **U** = <10yrs; **A** = >40yrs; **B** = >20yrs; **C** = >10yrs. The retention subcategory referring to the type of amenity; 1 = Arboricultural; 2 = Landscape; 3 = Cultural including conservation (see Appendix 1 Cascade chart for tree quality assessment).

5. Definitions

Arboriculturist

An arboriculturist (or arboricultural consultant) is a person who has, through relevant education, training, and experience, gained recognized qualifications and expertise in the field of trees in relation to construction.

Tree Survey

A tree survey should be undertaken by an arboriculturist and should record information about the trees on a site independently of and prior to any specific design for development. As a subsequent task, and with reference to a design or potential design, the results of the survey should be included in the preparation of a tree constraints plan, which should be used to assist with site layout design.

Tree Constraints Plan

A TCP is a plan, typically delivered as an AutoCAD drawing (.DWG file format), prepared by an arboriculturist for the purposes of layout design showing the root protection area and representing the effect that the mature height and spread of retained trees will have on layouts through shade, dominance, etc.

Root Protection Area

An RPA is a layout design tool indicating the area surrounding a tree that contains sufficient rooting volume to ensure the survival of the tree, shown in plan form in m².

Construction Exclusion Zone (also termed Tree Protection Zone)

A construction exclusion or tree protection zone is an area based on the RPA (in m²), identified by an arboriculturist, to be protected during development, including demolition and construction work, by the use of barriers and/or ground protection fit for purpose to ensure the successful long-term retention of a tree.

Arboricultural Impact Assessment (AIA)

This is a study, undertaken by an arboriculturist, to identify, evaluate and possibly mitigate the extent of direct and indirect impacts on existing trees that may arise as a result of the implementation of any site layout proposal.

Tree Protection Plan (TPP)

A TPP is a plan, typically delivered as an AutoCAD drawing (.DWG file format), prepared by an arboriculturist showing the finalized layout proposals, tree retention and tree and landscape protection measures detailed within the arboricultural method statement, which can be shown graphically.

Arboricultural Method Statement (AMS)

This is a methodology for the implementation of any aspect of development that has the potential to result in loss of or damage to a tree. The AMS is likely to include details of an on-site tree protection monitoring regime.

6. Limitations

Trees were inspected from using visual observation from ground level only. Trees were not climbed or inspected below ground level. Inaccessible trees will have best estimates made about the location, physical dimensions, and characteristics. Trees have been grouped where BS5837 guides us that it is expedient to do so. Trees have been excluded from the survey if they are found by us to be sufficiently far away from the proposed developable area or if they are outside of the red line boundary plan showing the expectations of our client for the extent of the survey. BS5837 does not draw any distinction between trees subject to statutory protection, such as a Tree Preservation Order (“TPO”), and those trees without. This is principally because a detailed planning consent overrides any TPO protection. Consequently, we do not seek to offer any comparison between or infer any difference in the quality or importance of TPO trees and other trees.

7. Appendices

The following documents were released to the Client as appendices to this report:

- Survey Schedule (.PDF)
- Tree Constraints Plan drawing (.DWG & .PDF)

If you require clarification of information contained herein, please do not hesitate to contact us via 01244 661170.

Yours Sincerely,



Jim Green MArborA
Arboricultural Consultant

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Appendix 1: Table 1 Cascade chart for tree quality assessment

BS5837:2012 Trees in relation to design, demolition and construction – Recommendations

Table 1 Cascade chart for tree quality assessment

Category and definition	Criteria (including subcategories when appropriate)			Identification on plan
Trees unsuitable for retention (see Note)				
Category U 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.	•Trees that have 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). •Trees that are dead or are showing signs of significant, immediate, and irreversible overall decline. •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. <i>NOTE Category U trees can have existing or potential conservation value which might be desirable to preserve; see 4.5.7.</i>			Dark red
1 Mainly arboricultural qualities 2 Mainly landscape qualities 3 Mainly cultural values, including conservation				
Trees to be considered for retention				
Category A Trees of high quality 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 dominate 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).	Light green
Category B Trees of moderate quality 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 remedial defects, including unsympathetic management and storm damage), such that they are unlikely to be suitable for retention of 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.	Mid blue
Category C Trees of low quality with an estimated remaining expectancy of at least 10 years, or young trees with a stem diameter below 150mm.	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 value.	Trees with no material conservation or other cultural value.	Grey

Appendix 2: Schedule of Trees

BS5837:2012 Tree Survey

Arbtech Consulting Ltd

Client: Box Tree Cottage
 Project: Box Tree Cottage
 Survey Date: 06/11/2025
 Surveyor: Jim Green



Unit 3, Well House Barns
 Chester Road
 Chester
 Cheshire
 CH4 0DH
 Phone: 01244661170

Tree and Tag No Species		Hght (m)	Stems		Crown		Age	RP A (m²) R (m)	Phys Condition	Structural Condition	Preliminary Recommendations			Cat ERC
			No	Ø (mm)	Spread (m)	Clear (m)					Survey Comment			
G01														
A Group		10	1	310	N	2	2	SM	A: 43.5	Good	C: Good			C.1
See comments for details					E	1	2		R: 3.72		S: Good	Linear group of 3x cypress. Dimensions recorded for largest member of group.	10+ yrs	
					S	1	2				B: Good			
					W	1	1							
G02														
A Group		12	5	340 (Eq)	N	5	1	SM	A: 52.2	Good	C: Good			C.1
See comments for details					E	5	1		R: 4.07		S: Good	Group of 2x laurel. Dimensions recorded for largest member of group.	10+ yrs	
					S	5	2				B: Good			
					W	5	1							
G03												Estimated Measurements		
A Group		15	1	550	N	7	5	SM	A: 136.9	Good	C: Good			B.1.2
See comments for details					E	6	6		R: 6.6		S: Not visible	Off site group of 4x sycamore to bottom of railway embankment and viewed from afar. Dimensions estimated for largest member of group.	20+ yrs	
					S	6	6				B: Not visible			
					W	6	6							
G04														
A Group		15	1	320	N	3	6	SM	A: 46.3	Good	C: Good			C.1
See comments for details					E	3	6		R: 3.83		S: Good	Linear group of 2x sycamore, 1x ash and understorey laurel. Dimensions recorded for largest member of group.	10+ yrs	
					S	3	6				B: Good			
					W	3	6							
Age Classifications:		N	Newly planted	EM	Early Mature		Condition:		C	Crown	Stems:		Ø	Diameter
		Y	Young	M	Mature				S	Stem			(Eq)	Equivalent stem diameter using BS5837:2012 definition
		SM	Semi-mature	OM	Over Mature				B	Basal area	ERC:		Estimated Remaining Contributio	

Tree and Tag No Species		Hght (m)	Stems		Crown		Age	RP A (m²) R (m)	Phys Condition	Structural Condition	Preliminary Recommendations			Cat ERC	
			No	Ø (mm)	Spread (m)	Clear (m)					Survey Comment				
G05											Estimated Measurements				
A Group		13	1	320	N	2	2	SM	A: 46.3	Good	C: Good			C.1	
See comments for details					E	2	2		R: 3.83		S: Not visible	Off site boundary / screening group of ~12x cypress viewed over boundary. Dimensions estimated for largest member of group.		10+ yrs	
					S	2	2				B: Not visible				
					W	2	2								
G06												Estimated Measurements			
A Group		8	1	150	N	2	0	SM	A: 10.2	Fair	C: Fair			C.1	
See comments for details					E	2	0		R: 1.8		S: Not visible	Largely inaccessible understorey group of shrubs, small trees and bramble. Group also contains dead and declining 'U' category trees. Species include sycamore, hazel, hawthorn and box. Dimensions estimated for typical member of group.		10+ yrs	
					S	2	0				B: Not visible				
					W	2	0								
G07															
A Group		6	1	210	N	2	1	SM	A: 20	Fair	C: Fair			C.1	
See comments for details					E	2	2		R: 2.52		S: Fair	Largely inaccessible group of ~5x fruit trees, understorey buddleia, bramble and box. Dimensions recorded for largest accessible member of group.		10+ yrs	
					S	2	2				B: Not visible				
					W	2	1								
H01															
A Hedge		3	1	40	N	0.5	0	SM	A: 0.7	Good	C: Good			C.1.2	
See comments for details					E	0.5	0		R: 0.47		S: Good	Laurel hedge growing in raised, brick-enclosed wall ~1m above site level. Dimensions recorded for typical member of hedge.		10+ yrs	
					S	0.5	0				B: Good				
					W	0.5	0								
H02															
A Hedge		1	1	30	N	0.5	0	SM	A: 0.4	Good	C: Good			C.1.2	
See comments for details					E	0.5	0		R: 0.35		S: Good	Holly and box hedge adjacent driveway. Dimensions recorded for typical member of hedge.		10+ yrs	
					S	0.5	0				B: Good				
					W	0.5	0								
H03															
A Hedge		2	1	30	N	0.5	0	SM	A: 0.4	Good	C: Good			C.1.2	
See comments for details					E	0.5	0		R: 0.35		S: Good	Viburnum hedge. Dimensions recorded for typical member of hedge.		10+ yrs	
					S	0.5	0				B: Good				
					W	0.5	0								
Age Classifications:		N	Newly planted	EM	Early Mature	Condition:			C	Crown	Stems:	Ø	Diameter		
		Y	Young	M	Mature				S	Stem		(Eq)	Equivalent stem diameter using BS5837:2012 definition		
		SM	Semi-mature	OM	Over Mature				B	Basal area	ERC:		Estimated Remaining Contributio		

Tree and Tag No Species	Hght (m)	Stems		Crown		Age	RP A (m²) R (m)	Phys Condition	Structural Condition	Preliminary Recommendations			Cat ERC
		No	Ø (mm)	Spread (m)	Clear (m)					Survey Comment			
H04													
A Hedge	1	1	30	N	0.5	0	SM	A: 0.4	Good	C: Good	Box hedge. Dimensions recorded for typical member of hedge.	C.1.2	
See comments for details				E	0.5	0		R: 0.35		S: Good		10+ yrs	
				S	0.5	0				B: Good			
				W	0.5	0							
H05													
A Hedge	2	1	30	N	0.5	0	SM	A: 0.4	Good	C: Good	Boundary hedge of privet and box. Dimensions recorded for typical member of hedge.	C.1.2	
See comments for details				E	0.5	0		R: 0.35		S: Good		10+ yrs	
				S	0.5	0				B: Good			
				W	0.5	0							
H06													
A Hedge	2	1	60	N	0.5	0	SM	A: 1.6	Good	C: Good	Boundary conifer hedge. Dimensions recorded for typical member of hedge.	C.1.2	
See comments for details				E	0.5	0		R: 0.71		S: Good		10+ yrs	
				S	0.5	0				B: Good			
				W	0.5	0							
H07													
A Hedge	2	1	30	N	0.5	0	SM	A: 0.4	Good	C: Good	Broken boundary hedge of privet and hazel. Overstood in places to 4m. Dimensions recorded for typical member of hedge.	C.1.2	
See comments for details				E	0.5	0		R: 0.35		S: Good		10+ yrs	
				S	0.5	0				B: Good			
				W	0.5	0							
T01													
Common Holly	6	2	233 (Eq)	N	1	3	SM	A: 24.7	Good	C: Good	Growing in raised, brick-enclosed wall ~1m above site level.	C.1.2	
Ilex aquifolium				E	1	3		R: 2.8		S: Good		10+ yrs	
				S	1	2				B: Good			
				W	1	2							
T02													
White Cedar	8	5	282 (Eq)	N	1	1	SM	A: 36	Good	C: Good	No significant features.	C.1.2	
Thuja occidentalis				E	3	0		R: 3.38		S: Good		10+ yrs	
				S	1	1				B: Good			
				W	1	1							
Age Classifications: N Newly planted EM Early Mature Condition: C Crown													
	Y Young M Mature S Stem							Crown			Stems: Ø Diameter		
	SM Semi-mature OM Over Mature B Basal area							Stem			(Eq) Equivalent stem diameter using BS5837:2012 definition		
								Basal area			ERC: Estimated Remaining Contributio		

Tree and Tag No Species	Hght (m)	Stems		Crown		Age	RP A (m²) R (m)	Phys Condition	Structural Condition	Preliminary Recommendations			Cat ERC
		No	Ø (mm)	Spread (m)	Clear (m)					Survey Comment			
T03													
Cultivated Apple <i>Malus domestica</i>	4	2	135	(Eq)	N	2	2	SM	A: 8.2 R: 1.61	Good	C: Good S: Good B: Good	No significant features.	C.1 10+ yrs
T04													
Cultivated Apple <i>Malus domestica</i>	5	1	240		N	2	2	SM	A: 26.1 R: 2.88	Good	C: Good S: Good B: Good	No significant features.	C.1 10+ yrs
T05													
Myrobalan Plum <i>Prunus cerasifera</i>	6	2	205	(Eq)	N	2	2	SM	A: 19 R: 2.45	Good	C: Good S: Good B: Good	No significant features.	C.1 10+ yrs
T06												Estimated Measurements	
Common Hazel <i>Corylus avellana</i>	9	1	300		N	5	3	SM	A: 40.7 R: 3.59	Good	C: Good S: Good B: Good	Overstood hazel coppice. Estimation of collective stem diameter.	C.1 10+ yrs
T07													
Wild Cherry <i>Prunus avium</i>	3	1	200		N	2	2	SM	A: 18.1 R: 2.4	Poor	C: Poor S: Poor B: Good	Stem either lost or topped at 1.8m. Heavily ivy-clad.	U <10 yrs
T08												Estimated Measurements	
Common Hazel <i>Corylus avellana</i>	6	5	98	(Eq)	N	1	2	SM	A: 4.4 R: 1.18	Good	C: Good S: Good B: Good	Hazel coppice.	C.1 10+ yrs
Age Classifications:	N Y SM	Newly planted Young Semi-mature	EM M OM	Early Mature Mature Over Mature				Condition:	C S B	Crown Stem Basal area		Stems: ERC:	Ø Diameter (Eq) Equivalent stem diameter using BS5837:2012 definition Estimated Remaining Contributio

Tree and Tag No Species	Hght (m)	Stems		Crown		Age	RP A (m²) R (m)	Phys Condition	Structural Condition	Preliminary Recommendations			Cat ERC
		No	Ø (mm)	Spread (m)	Clear (m)					Survey Comment			
T09													
Myrobalan Plum <i>Prunus cerasifera</i>	9	3	304 (Eq)	N E S W	5 5 3 4	4 3 2 2	M A: 41.8 R: 3.64	Good	C: Good S: Good B: Good	Ivy-clad to apex. No significant features.	C.1 10+ yrs		
T10													
Common Walnut <i>Juglans regia</i>	12	1	340	N E S W	3 5 5 6	6 9 8 4	SM A: 52.3 R: 4.08	Good	C: Fair S: Good B: Good	Ivy-clad to apex. Minor apical dieback.	B.1 20+ yrs		
T11													
Cupressus <i>Cupressus sp.</i>	9	1	240	N E S W	2 1 1 1	2 2 2 2	SM A: 26.1 R: 2.88	Dead	C: Poor S: Poor B: Poor	Standing-dead and leaning into adjacent trees.	U n/a		
T12													
Western Red Cedar <i>Thuja plicata</i>	14	1	440	N E S W	4 5 3 4	3 4 3 1	SM A: 87.6 R: 5.28	Good	C: Good S: Good B: Good	Ivy encroachment to upper crown.	B.1.2 20+ yrs		
T13													
Corsican Pine <i>Pinus nigra var.maritima</i>	16	1	400	N E S W	5 6 5 6	8 7 10 10	SM A: 72.4 R: 4.8	Fair	C: Fair S: Fair B: Good	Stem 'kink' at ~2m with part-recovered crack and resin-bleed descending to ground. Crown somewhat sparse and chlorotic.	C.1.2 10+ yrs		
T14													
Common Walnut <i>Juglans regia</i>	13	1	300	N E S W	2 1 4 6	8 10 8 6	SM A: 40.7 R: 3.59	Fair	C: Fair S: Good B: Good	Ivy-clad to upper crown. Crown sparse, apical and lateral dieback.	C.1 10+ yrs		
Age Classifications:	N Y SM	Newly planted Young Semi-mature	EM M OM	Early Mature Mature Over Mature	Condition:			C S B	Crown Stem Basal area	Stems:	Ø Diameter (Eq) Equivalent stem diameter using BS5837:2012 definition	ERC:	Estimated Remaining Contributio

Tree and Tag No Species	Hght (m)	Stems		Crown		Age	RP A (m²) R (m)	Phys Condition	Structural Condition	Preliminary Recommendations			Cat ERC
		No	Ø (mm)	Spread (m)	Clear (m)					Survey Comment			
T15													
Western Red Cedar <i>Thuja plicata</i>	14	1	340	N E S W	2 5 2 3	3	SM A: 52.3 R: 4.08	Good	C: Good S: Good B: Good	Ivy encroachment to mid crown.	C.1 10+ yrs		
T16													
Silver Birch <i>Betula pendula</i>	13	1	420	N E S W	2 6 4 6	8	SM A: 79.8 R: 5.03	Poor	C: Poor S: Good B: Good	Apical and lateral dieback.	U <10 yrs		
T17												Estimated Measurements	
Western Red Cedar <i>Thuja plicata</i>	13	1	140	N E S W	1 1 1 1	8	SM A: 8.9 R: 1.68	Good	C: Good S: Good B: Good	No significant features.	C.1 10+ yrs		
T18												Estimated Measurements	
Common Hazel <i>Corylus avellana</i>	9	1	500	N E S W	2 5 5 3	8	M A: 113.1 R: 6	Good	C: Good S: Good B: Good	Overstood hazel coppice. Estimation of collective stem diameter.	C.1 10+ yrs		
T19													
Cultivated Apple <i>Malus domestica</i>	5	1	140	N E S W	0 0 0 5	5	SM A: 8.9 R: 1.68	Fair	C: Fair S: Fair B: Good	Suppressed understorey tree.	U <10 yrs		
T20												Estimated Measurements	
Western Red Cedar <i>Thuja plicata</i>	13	1	310	N E S W	3 2 2 2	2	SM A: 43.5 R: 3.72	Good	C: Good S: Good B: Good	Ivy encroachment almost to apex. No significant features.	C.1 10+ yrs		
Age Classifications:	N Y SM	Newly planted Young Semi-mature	EM M OM	Early Mature Mature Over Mature	Condition:		C S B	Crown Stem Basal area	Stems:	Ø Diameter (Eq) Equivalent stem diameter using BS5837:2012 definition	ERC:	Estimated Remaining Contributio	

Tree and Tag No Species	Hght (m)	Stems		Crown		Age	RP A (m²) R (m)	Phys Condition	Structural Condition	Preliminary Recommendations			Cat ERC
		No	Ø (mm)	Spread (m)	Clear (m)					Survey Comment			
T21													
Cherry Laurel <i>Prunus laurocerasus</i>	9	5	485 (Eq)	N	6	1	M	A: 106.4 R: 5.81	Good	C: Good S: Good B: Good	No significant features.	C.1 10+ yrs	
				E	6	2							
				S	5	1							
				W	6	2							
T22													
Sycamore <i>Acer pseudoplatanus</i>	17	1	870	N	8	3	M	A: 342.5 R: 10.44	Good	C: Good S: Good B: Good	Ivy encroachment to mid crown.	A.1.2 40+ yrs	
				E	8	2							
				S	6	4							
				W	8	4							
T23													
Unknown - -	9	1	260	N	0.5	7	SM	A: 30.6 R: 3.12	Dead	C: Poor S: Poor B: Poor	Standing-dead tree.	U n/a	
				E	1	7							
				S	1	7							
				W	0.5	7							
T24													
Sycamore <i>Acer pseudoplatanus</i>	13	1	330	N	3	9	SM	A: 49.3 R: 3.96	Good	C: Fair S: Good B: Good	Squirrel damage to upper crown.	C.1 10+ yrs	
				E	2	9							
				S	3	8							
				W	3	8							
T25											Estimated Measurements		
Wild Cherry <i>Prunus avium</i>	14	1	300	N	3	6	SM	A: 40.7 R: 3.59	Fair	C: Good S: Fair B: Not visible	Off site tree viewed over boundary.	C.1 10+ yrs	
				E	3	6							
				S	3	6							
				W	3	6							
T26													
Sycamore <i>Acer pseudoplatanus</i>	17	2	716 (Eq)	N	9	8	M	A: 231.7 R: 8.58	Good	C: Good S: Good B: Good	Tight unions, ribs of adaptive/reactive growth. Metal fence occluded by southern lesser stem.	B.1 20+ yrs	
				E	6	8							
				S	6	8							
				W	6	8							
Age Classifications:	N Y SM	Newly planted Young Semi-mature	EM M OM	Early Mature Mature Over Mature			Condition:	C S B	Crown Stem Basal area		Stems: ERC:	Ø Diameter (Eq) Equivalent stem diameter using BS5837:2012 definition Estimated Remaining Contributio	

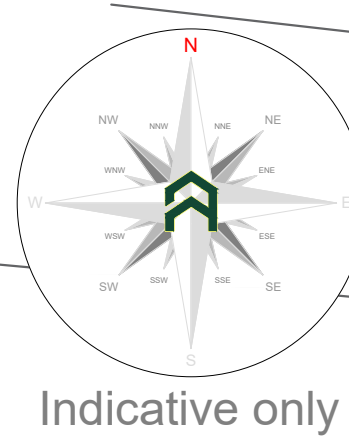
Tree and Tag No Species	Hght (m)	Stems		Crown		Age	RP A (m²) R (m)	Phys Condition	Structural Condition	Preliminary Recommendations			Cat ERC
		No	Ø (mm)	Spread (m)	Clear (m)					Survey Comment			
T27													
Common Ash <i>Fraxinus excelsior</i>	16	1	590	N	0	16	SM	A: 157.5 R: 7.08	Good	C: Fair S: Good B: Good	Heavy stem and crown bias to south. Crown a little sparse.		C.1 10+ yrs
T28													
Common Horse Chestnut <i>Aesculus hippocastanum</i>	16	2	870 (Eq)	N	6	6	SM	A: 342.8 R: 10.44	Fair	C: Fair S: Fair B: Good	Minor apical dieback. Recovered and part-recovered lesions to stems and primary limbs.		C.1 10+ yrs
T29													
Common Ash <i>Fraxinus excelsior</i>	14	1	240	N	6	5	SM	A: 26.1 R: 2.88	Good	C: Good S: Good B: Good	Heavy stem and crown bias to north.		C.1 10+ yrs
T30													
Sycamore <i>Acer pseudoplatanus</i>	16	1	570	N	7	2	M	A: 147 R: 6.84	Good	C: Good S: Good B: Good	'Candelabra' form from 2m.		B.1 20+ yrs
T31													
Sycamore <i>Acer pseudoplatanus</i>	16	1	480	N	3	2	SM	A: 104.2 R: 5.75	Good	C: Good S: Poor B: Fair	Open cavity to lower stem, bark ridge descends to ground. Included bifurcation union at 3m, poor reactive growth, active crack / separation.		U <10 yrs
T32													
Common Hawthorn <i>Crataegus monogyna</i>	8	1	340	N	3	2	SM	A: 52.3 R: 4.08	Fair	C: Fair S: Ivy B: Good	Suppressed understorey tree. Heavily ivy-clad.		U <10 yrs
Age Classifications:	N Y SM	Newly planted Young Semi-mature	EM M OM	Early Mature Mature Over Mature	Condition:		C S B	Crown Stem Basal area	Stems:		Ø Diameter (Eq) Equivalent stem diameter using BS5837:2012 definition	ERC: Estimated Remaining Contributio	

Tree and Tag No Species	Hght (m)	Stems		Crown		Age	RP A (m²) R (m)	Phys Condition	Structural Condition	Preliminary Recommendations			Cat ERC	
		No	Ø (mm)	Spread (m)	Clear (m)					Survey Comment				
T33														
Common Hawthorn <i>Crataegus monogyna</i>	3	3	191	(Eq)	N	1	2	SM	A: 16.6 R: 2.29	Poor	C: Poor S: Poor B: Good	Suppressed understorey tree, heavy stem and crown bias to west. Heavily ivy-clad.	U <10 yrs	
					E	0.5	2							
					S	1	2							
					W	3	1							
T34												Estimated Measurements		
Common Hawthorn <i>Crataegus monogyna</i>	7	2	218	(Eq)	N	2	3	SM	A: 21.6 R: 2.62	Fair	C: Fair S: Ivy B: Not visible	Suppressed understorey tree. Heavily ivy-clad.	U <10 yrs	
					E	1	4							
					S	2	3							
					W	3	3							
T35														
Field Maple <i>Acer campestre</i>	13	1	690		N	6	4	M	A: 215.4 R: 8.28	Good	C: Good S: Good B: Good	Stem and crown bias to north.	A.1.2 40+ yrs	
					E	7	2							
					S	6	3							
					W	7	2							
T36														
Wild Cherry <i>Prunus avium</i>	11	2	291	(Eq)	N	0	11	SM	A: 38.2 R: 3.48	Good	C: Good S: Ivy B: Not visible	Stem and crown bias to south. Heavily ivy-clad.	C.1 10+ yrs	
					E	4	2							
					S	5	2							
					W	4	6							
T37												Estimated Measurements		
Crack Willow <i>Salix fragilis</i>	9	1	180		N	0.5	7	SM	A: 14.7 R: 2.16	Poor	C: Poor S: Poor B: Not visible	Codominant union failure at 4m, failed stem hanging into undergrowth.	U <10 yrs	
					E	0.5	7							
					S	0.5	7							
					W	0.5	7							
T38														
Lawson Cypress <i>Chamaecyparis lawsoniana</i>	12	1	160		N	2	4	SM	A: 11.6 R: 1.92	Good	C: Good S: Good B: Good	No significant features.	C.1 10+ yrs	
					E	2	4							
					S	2	4							
					W	2	4							
Age Classifications:	N	Newly planted	EM	Early Mature				Condition:	C	Crown		Stems:	Ø	Diameter
	Y	Young	M	Mature					S	Stem			(Eq)	Equivalent stem diameter using BS5837:2012 definition
	SM	Semi-mature	OM	Over Mature					B	Basal area		ERC:		Estimated Remaining Contributio

Tree and Tag No Species	Hght (m)	Stems		Crown		Age	RP A (m²) R (m)	Phys Condition	Structural Condition	Preliminary Recommendations			Cat ERC
		No	Ø (mm)	Spread (m)	Clear (m)					Survey Comment			
T39													
Sycamore <i>Acer pseudoplatanus</i>	11	1	200	N E S W	2 1 2 2	5 6 4 4	SM A: 18.1 R: 2.4	Poor	C: Poor S: Good B: Good	Major apical and lateral dieback.			U <10 yrs
T40													
Lawson Cypress <i>Chamaecyparis lawsoniana</i>	14	1	400	N E S W	2 3 3 2	2 2 1 2	SM A: 72.4 R: 4.8	Good	C: Good S: Good B: Good	Multi-stemmed from 1m and 3m.			C.1 10+ yrs
T41													
Tulip Tree <i>Liriodendron tulipifera</i>	15	1	430	N E S W	4 2 6 4	8 10 9 9	SM A: 83.7 R: 5.16	Good	C: Good S: Good B: Good	Ivy-clad to mid stem.			B.1.2 20+ yrs
T42													
Lawson Cypress <i>Chamaecyparis lawsoniana</i>	13	1	340	N E S W	2 2 1 1	2 2 3 6	SM A: 52.3 R: 4.08	Good	C: Good S: Good B: Good	No significant features.			C.1 10+ yrs
T43													
Lawson Cypress <i>Chamaecyparis lawsoniana</i>	14	1	280	N E S W	2 1 2 2	5 6 6 5	SM A: 35.5 R: 3.36	Good	C: Good S: Good B: Good	No significant features.			C.1 10+ yrs
T44												Estimated Measurements	
Lawson Cypress <i>Chamaecyparis lawsoniana</i>	10	1	260	N E S W	1 1 1 1	5 5 5 5	SM A: 30.6 R: 3.12	Fair	C: Fair S: Good B: Poor	Failed at rootplate and resting in adjacent tree.			U <10 yrs
Age Classifications:	N Y SM	Newly planted Young Semi-mature	EM M OM	Early Mature Mature Over Mature			Condition:	C S B	Crown Stem Basal area			Stems: ERC:	Ø Diameter (Eq) Equivalent stem diameter using BS5837:2012 definition Estimated Remaining Contributio

Tree and Tag No Species	Hght (m)	Stems		Crown		Age	RP A (m²) R (m)	Phys Condition	Structural Condition	Preliminary Recommendations		Cat ERC
		No	Ø (mm)	Spread (m)	Clear (m)					Survey Comment		
T45												
Sycamore <i>Acer pseudoplatanus</i>	13	1	290	N	3	3	SM	A: 38.1 R: 3.48	Fair	C: Poor S: Good B: Good	Ivy-clad to mid crown. Squirrel damage almost girdles apical stems.	U <10 yrs
T46												
Sycamore <i>Acer pseudoplatanus</i>	10	2	163 (Eq)	N	3	2	SM	A: 12 R: 1.95	Poor	C: Poor S: Good B: Poor	Tight union to base, bark ridge descends to ground. Squirrel damage girdles apical stems, severe dieback.	U <10 yrs
T47												
Saucer Magnolia <i>Magnolia soulangiana</i>	7	5	502 (Eq)	N	5	1	SM	A: 113.9 R: 6.02	Fair	C: Fair S: Good B: Good	Mature ivy 'crowding-out' inner crown. Lateral dieback.	C.1 10+ yrs

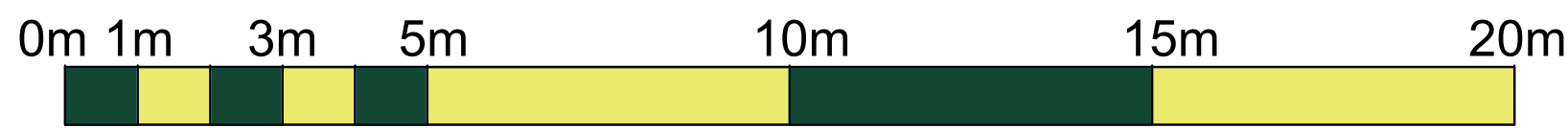
Appendix 3: Tree Constraints Plan



Tree Categories
Trees are categorised in accordance with the cascade chart in Table 1 of the British Standard BS 5837:2012 'Trees in relation to design, demolition and construction - Recommendations'
Category 'U' - Trees in such condition that they cannot realistically be retained as living trees in context of the current land use for longer than 10 years.
Category 'V' - Trees of high quality with an estimated remaining life expectancy of at least 40 years.
Category 'W' - Trees of moderate quality with an estimated remaining life expectancy of at least 20 years.
Category 'X' - Trees of low quality with an estimated remaining life expectancy of at least 10 years, or young trees with a stem diameter below 150mm.
Root Protection Area
In order to avoid damage to the roots or rooting environment of retained trees, the Root Protection Areas (RPAs) should be plotted around each of the category 'U', 'B' and 'C' trees. This is a minimum area in m ² which should be left undisturbed around each retained tree.
The RPA is calculated using the British Standard BS 5837:2012 'Trees in relation to design, demolition and construction - Recommendations'
The calculated RPA is capped to 707m ² , which is the equivalent to a circle with a radius of 15m. Where there appears to be restrictions to root growth, the root protection area is reshaped to more accurately reflect the likely distribution of the roots.
Tree Survey Report
Please refer to Arbtch Consulting Ltd. Tree Survey Report and Tree Schedule for full details on all surveyed trees, hedgerows and major shrub groups.
All trees were surveyed and categorised in accordance with the guidance set out in the British Standard BS5837:2012 'Tree in relation to design, demolition and construction - Recommendations'
We make the following recommendation to ensure that no conditions relating to arboriculture are attached to any planning consent secured - obtain and arboricultural report to include:
a) An arboricultural impact assessment (AIA);
b) An arboricultural method statement (AMS); and
c) A tree protection plan (TPP).

The marked area in red line requires the vegetation / overgrowth & trees cut down and removed to stop the harbourage of the rats in the garden as per the Wiltshire council notice issued
Trees T35, T41, T10, T12, T22, T26, T30 are green & blue type trees so will not be removed.

Access for the chipper / mulcher and small van to access the garden is required from here (occupational lane) - We need to trim down the overgrown bushes to gain access to the garden



Rev: --

Date: --

Notes: --



Unit 3, Well House Barns, Chester, CH4 0DH
https://arbtch.co.uk, 01244 661170

Project:

Box Tree Cottage,
Wylie Road,
Hanging Langford,
Salisbury,
SP3 4NN

Client:

Box Tree Cottage

Drawing:

Tree Constraints Plan

Based on:

OS tile

Drawing No:

Arbtch TCP 01

Date:

Nov 2025

Scale:

1:100 @ A0

Drawn:

JAG

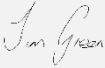
Key:

Tree No:	T01	Tree Canopies:		Trunks:	
RPA:	Category 'U' trees:		Category 'A' trees:		
Category 'B' trees:		Category 'W' groups:		Category 'C' trees:	
Category 'C' groups:					

All dimensions should be checked on site. No dimensions are to be used from this drawing. Please refer to the site plan for details of the site. All dimensions are to be taken from the centre of the tree trunk. The drawing is designed to reflect the principles of the tree in design only, and where only to the protection of retained trees. It is a condition of any planning consent or other planning consent that the drawing is not to be used for any other purpose. An arboricultural method statement (AMS) should be prepared and submitted to the planning authority. This drawing was produced in colour - a monochrome copy should not be relied upon.

Arbtch Consulting Ltd. 025

8. Document Production Record

Document number	Editor	Signature	Position	Issue number	Date
Arbtech TSR 01	Jim Green		Senior Arboricultural Consultant	01	07/11/25

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