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Arboricultural survey and constraints

24A Willow Walk Culverstone Green Meopham

Client and Address:	Mrs J. Finch, c/o David Sullivan, Westleigh Design
Inspector:	B.Larkham, Dip.Arb.(RFS), Tech.Cert.(Arbor.A), F.Arbor.A.
Date of Inspection:	25 th May 2025
Date of Report:	27 th May 2025
Reference no.:	tr-1851-25

24A Willow Walk, Culverstone green, Meopham

No	Species	Hgt	Ø at 1.5m	Spread NSEW	Crown c/rance	Age	Condition and <u>Recommendations</u>	Erc	BS grade	RPA (rad)
T1	Oak	11.5	37	Ø10.0	2.3	Y	Developing tree.	40+	A1	4.4
T2	Leyland cypress	<14.0	8x 15cm average	<Ø9.0	2.5	Mat	Seven trees. Tree A recorded and largest. Previously topped at approximately 4.0 metres. <u>Consider long term future.</u>	20-40	C2	5.0
T3	Elder	4.5	10	2.0, 0, 2.0, 0	3.0	Mat	Asymmetric to northeast. Poor form. Reduced at 3.0 metres. Suppressed form. Limited future value. <u>Recommend removal.</u>	<10	C1	-
T4	Ash	e.13.0	e.43	e.Ø5.0	e5.0	Mat	Offsite tree - full inspection not possible and limited visibility to crown. Tight to fence line. Canker to east face <4.0 metres. Limited crown remaining with deadwood and decline. Likely Ash dieback caused by fungus <i>Hymenoscyphus fraxineus</i> . Limited future value. <u>Recommend further inspection and action by landowner.</u>	<10	C1/U	-
T5	Cherry	1. 6	8 at g/l	1.0, 1.5, 2.0, 1.0	-o-	Y	Low weeping form.	20-40	C1	2.0 adj

24A Willow Walk, Culverstone green, Meopham

No	Species	Hgt	Ø at 1.5m	Spread NSEW	Crown c/rance	Age	Condition and <u>Recommendations</u>	Erc	BS grade	RPA (rad)
T6	Fir	3.0	8	Ø2.0	-o-	Y		20-40	C1	1.5 adj
T7	Willow	4.3	7x 3cm	2.0, 1.5, 1.5, 0.5	1.5	Y	Goat Willow. Self-sown. <u>Consider removal before outgrowing location.</u>	20-40	C1	-

For key and comments to schedule see accompany pages

Key and general comments

Hgt	Height (estimated)
Stem Ø	Trunk diameter in centimetres measured at 1.5 metres above ground level.
Spread	Crown radii in metres to compass points or crown diameter suffixed Ø
Crown c/rance	Height in meters of crown clearance above adjacent ground level
Life Stage	Age class (Y – young, Mid Age – middle aged, Mat – mature, OM – over mature, V – veteran)
Phys cond	Physiological condition – Good, Fair, Poor, Dead
Condition and <u>Recommendations</u>	Structural condition and record of defects together with any preliminary management recommendations as underlined.
RPA (rad)	Recommended protection area. Dimension in metres = radius of circle from the centre of stem. Adj may be suffixed where RPA is increased based upon crown spread or other changes at discretion of surveyor.
Erc	Estimated remaining contribution in years (less than 10, 10-20, 20-40, more than 40)
BS grade	U –Remove, A1-A3 :Category A High quality, B1-B3 :Category B Moderate quality, C1-C3 :Category C Low quality
Bifurcated	Main stem divides into two stems
Asy	Asymmetric canopy to compass direction
N S E W	Compass point direction, may also appear as NE
Vig	Vigour (N-normal, L-Low)
Mat	Maturity (OM-Over Mature, M-Mature, Med-Medium, Y-Young)
e.	Estimated dimension
g/l	Ground level
c/l	Centre line
m/s	Multi-stemmed
Remove deadwood	Remove deadwood, significantly diseased or decayed growth, crossing or torn branches. Branch stubs and tears to be cut clean. All work to be carried out in accordance with BS3998 and current best practice.
Consider long term future	Where the removal of the tree may be considered more appropriate in the long term management or development of the site.

Key and comments continued.

The survey relates to trees to the rear garden of 24A Willow Walk, Culverstone Green, Meopham, Kent. The constraints plan uses the Ordnance Survey base plan provided by Westleigh Design. Check measurements have been made with the aid of a laser range finder. In the absence of full topographic drawing the plan should be regarded as indicative and all dimensions checked on marking out.

The survey has been undertaken in accordance with British Standard 5837:2012 only and it does not constitute in part or whole the requirements of a full health and safety appraisal. No internal investigation of any trees was undertaken.

Gravesham Borough Council does not provide online mapping to indicate the presence of tree preservation orders. The online mapping they do provide does not indicate any conservation areas applicable to Culverstone Green. Enquiries should be made with the Local Authority in respect of the potential presence of tree preservation orders. The relevant consent, if applicable, should be sought prior to undertaking any works recommended within these documents or any works to the above or below ground parts of the trees.

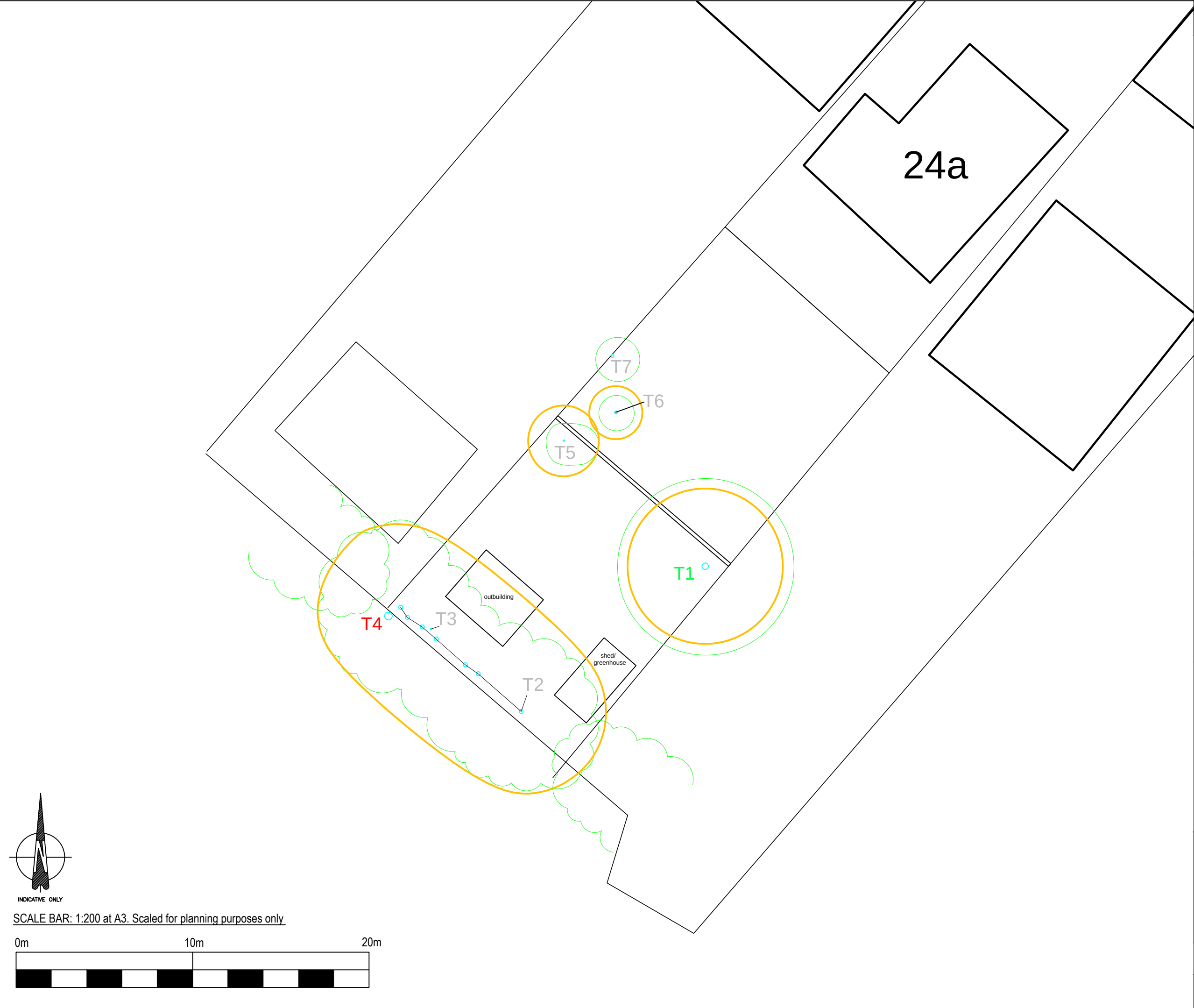
Birds and bats are protected by law and any works to trees recommended within this schedule should be undertaken with due consideration to current legislation. The assessment for the presence of bats should be undertaken by a qualified assessor prior to undertaking any recommended works or any works to potential habitat features.

A person professionally competent in Arboriculture should undertake any future tree inspections recommended within this schedule. All tree surgery work is to be undertaken in accordance with BS3998:2010 and current best practice.

The Arboricultural survey was undertaken on the 23rd May 2025.

The weather at the time of survey was overcast.

The details of this survey are based upon the condition of the subject tree/s present on the date of the inspection. Responsibility cannot be held for the subsequent effects of extremes of weather, vandalism or damaging acts either negligent or wilful. Liability cannot be held for any subsequent physical undertaking to the canopy, stem or roots of the tree/s. This survey is valid for a period of two years from the date of the site inspection unless the site conditions change or works unspecified in this report are undertaken.



NOTES

- Do not scale from this drawing

- Report any discrepancies to the Architect

- Check dimensions on site prior to starting work

Key

A grade trees - high quality and value

B grade trees - moderate quality and value

C grade trees - low quality and value

U grade trees - recommended for removal

Root protection area (RPA)

Tree positions added

Rev.	Date	Description
Job Title:		
24a Willow Walk		
Culverstone green		
Meopham		
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Drawing Title:		
Arboricultural survey		
and constraints		
Scale:	Drawn By:	Date:
1:200 at A3	BL	May 2025
Drawing Number:		Rev.:
tr-1851-25		