ARBORICULTURAL METHOD STATEMENT

EXISTING LAYOUT
1:500 @ A0



PROPOSED LAYOUT
1:500 @ A0

Tree Data Tables

T. No	Species	Ht (m)	Stem DBH (mm)	RPA Radius (m)	Branch Spread N	S	E	W	Ht Crown Clearance (m)	Age Class	P Condition	Structural Condition & General Comments	Preliminary Recommendations (not to be actioned without a valid planning consent)	Est. (yrs)	Cat Grade
T1	Oak	21	#1100	13.20	8	8	8	8	4	M	G	Located in neighbouring garden 1m from assumed site boundary fence line. Well balanced canopy. Ivy colonising lower stem. Relatively good example of species. **Protected by TPO NO 54 1990.**	Prune back site side by 1-2m if necessary.	40+	A1
G1	Cypress, Blueblossom	1.5-3	#200 max	2.40 max	2	2	2	2	0	Y-EM	F	Unmaintained young boundary scrub. Cypress is a good boundary feature for neighbouring garden.	Remove Blueblossom scrub and prune Cypress to create maintained uniform boundary feature.	20+	C2
G2	Sycamore, Lawson Cypress, Hazel, Silver Birch, Hawthorn	4-9	#400 max	4.80 max	5	5	5	5	0	Y-EM	P-G	All off site trees except one poorly pruned Sycamore and Hazel. Previously failed birch stem fallen into site. Cypress in relatively good condition. Good boundary feature.	Remove failed Silver Birch limb. No other works required.	30	B2
T2	Sycamore	10	230+260	4.17	4	4	2	3.5	2E	EM	F	Previously pruned to boundary in neighbouring garden. Bifurcates at 0.5m. **Protected by TPO NO 54 1990.**	No works required at this stage.	20+	C1
T3	Horse Chestnut	15	#1000	12.00	8	9	8	8	4	M	G	In neighbouring garden. Well balanced canopy. Signs of bark necrosis and deadwood on lowest southerly branch. Trifurcates at 3m. Relatively good example of species. **Protected by TPO NO 54 1990.**	No works required at this stage.	30	B2
T4	Ash	11	#320 +220 +220 +200 +150	6.14	3	6.5	6.5	6.5	3	EM	F	Southerly canopy bias over road. Supressed by neighbouring T3. Located adjacent neighbouring fence line.	Canopy lift to 4m to facilitate new access road.	30	B2
G3	Ash, Elder	3-11	#600 max	7.20	6	6	6	6	0	EM	F	Group colonised by Ivy. Ash Previously pruned away from overhead power lines. Chain link fence running through middle of group.	No works required at this stage.	20+	C2
T5	Ash	9.5	#340	4.08	5.5	5.5	5.5	5.5	2	EM	G	Canopy well balanced and developing well. Ivy beginning to colonise. Bifurcates at 1.5m Located on assumed site boundary fence line.	No works required at this stage.	30	B1
G4	Ash, Elder	3-9	#220 +170 +380 +100 max	5.78	6	6	6	6	3	Y-EM	F	Younger Ash in centre of group with Daldinia in cavity at base of stem. Two larger ashes beginning to be colonised by Ivy. Smaller trees surrounded by dense bramble.	No works required at this stage.	20+	C2
T6	Ash	11	#750	9.00	6	7	7	7	3	M	F	Evidence of reduced vigour. regular small diameter deadwood throughout canopy. Ivy clad.	No works required at this stage.	20+	C1
G5	Ash, Oak	4.5-9	330 max	3.96	6	6	6	6	1	Y	F	Linear group of planted Ash along assumed site boundary fence line. Good boundary feature.	No works required at this stage.	20+	C2
T7	Oak	15	920	11.04	8	8	8	8	4	M	G	No significant structural defects visible. Well balanced canopy. Previously failed limb in centre of tree occluded well. Small diameter deadwood. Relatively good example of species. **Protected by TPO NO 54 1990.**	Prune back site side by 1-2m if necessary.	40+	A1
G6	Oak	5-6	#300 max	3.60	3.5	3.5	3.5	3.5	1	Y	G	Canopies developing well. Located within assumed site boundary fence line.	Remove group to accommodate development proposals. Replace with suitable specimens at the landscaping stage of the project.	30+	C2
G7	Laurel, Beech, Silver Birch	2.5-12	#120 max	1.44	3	3	3	3	0	Y-EM	F-G	Beach/Laurel hedges with one young Silver Birch set back adjacent to neighbouring property.	No works required at this stage.	30	C2
H1	Elder, Cypress, Laurel, Holly, Ash	2.5-5	#200 max	2.40	1	1	1	1	0	EM	F	Mixed species boundary hedgerow. Previously maintained. Good boundary feature.	No works required at this stage.	20+	C2

IMPORTANT

As a requirement of Wrexham Borough Council department of Planning, this arboricultural / tree protection method statement has been prepared to clearly define the actions and measures to be taken in respect of the physical protection of retained trees within and immediately adjacent the proposed development site, in advance of, during and after the completion of the construction phase of the development.

Any deviation from this statement, whether intended or inadvertent, may result in a breach of planning condition(s) and enforcement action may be taken.

All relevant legislation must be taken into consideration prior to the commencement of any works on site, particularly in relation to works to trees. Where statutory controls apply, including Tree Preservation Orders, Conservation Areas, the requirement for a Felling Licence, relevant planning conditions or any statute relating to wildlife protection or protected species, those both instructing and carrying out works that directly or indirectly affect trees must first satisfy themselves that all appropriate consents are in place or that notifications have been served and that statutory timescales have elapsed. Failure to do so is likely to result in enforcement action involving in some cases, criminal prosecution and substantial fines, as well as the potential cessation of all works on site until any and all breaches are fully rectified to the satisfaction of the local planning authority.

The contents of this statement in no way constitutes an instruction to proceed with any works without the full written consent of the relevant local planning authority.

NOTE: Should any queries arise over the content of this document or there be a need for works within or immediately adjacent the Root Protection Areas, the appointed site arborist MUST be contacted for advice in advance. Failure to follow the measures contained within this document could lead to enforcement action being taken.

NOTE TO LOCAL AUTHORITY: This document does not imply that Ascerta has been retained to oversee, supervise or manage any aspect of the tree protection proposals at any stage of the development.

Any queries in relation to this document should be referred in the first instance to Ascerta by telephone on 0845 463 4404 or alternatively by email at info@landscapetreesecology.com

GENERAL NOTES

All tree works must be carried out to the agreed schedule subject to the appropriate consent(s) being in place. All works must be carried out to a minimum of the standards contained within BS3998: 2010 *Tree work - Recommendations* or any subsequent revision, by a reputable contractor, insured and qualified to current industry standards. All waste must be disposed of in accordance with current waste transfer regulations.

Once erected, no access will be permitted beyond the line of the tree protection fence without the prior approval of the project arboriculturist. No storage of materials is permitted within these areas, no dumping of waste or spilling of liquids (including run-off into the exclusion zone or drift from any sprays) and no lighting of fires within 10m of the outer canopy spread of any retained tree within the site.

Protective fencing is to be erected to the specification shown on the method statement drawing and retained in-situ until the project arboriculturist and / or the local planning authority tree officer confirms in writing that it may be moved / removed. Periodic inspections should be made by an appropriately qualified and experienced person (preferably the project arboriculturist) to ensure the fencing is maintained in good order / condition and that it is not being moved / removed without appropriate consent.

All services, whether that be drainage (surface water or foul), gas, electricity, telephone, cable or any other services associated with the construction and occupation of the proposed development are to be located outside of the root protection area of retained trees unless with the prior approval of the project arboriculturist and in accordance with industry standard provisions (for example, but not limited to National Joint Utilities Group guidance).

All access to the site is to be via approved vehicular and pedestrian routes.

The site compound area is to be identified and approved by the project arboriculturist in advance and constructed in a manner to avoid any adverse impact on retained trees, shrubs or hedges.

Parking for site personnel is to take account of fenced off areas and root protection areas.

Construction activities are to be phased such as to allow adequate working space and to comply with the tree protection requirements.

All excavation works are to be carried out in a manner that avoids damaging retained trees, shrubs or hedges. Where applicable, excavation machinery is to be sited away from exclusion zones with the work progressively moving away from retained trees, shrubs and hedges.

There is strictly no storage of soils, subsoils, stone, building materials, excess timber from tree felling operations or brushwood permitted within exclusion zones or immediately adjacent fenced-off areas where the collapse of such piles could cause damage to protective fencing.

All waste from site works is to be disposed of in accordance with approved environmental legislation and best practice guidance.

Inspections in accordance with the agreed schedule and as instructed by the client should be made by the project arboriculturist to ensure compliance with the Method Statement and the appropriate planning conditions.

LIST OF KEY CONTACTS
(DETAILS TO BE ADDED WHEN CONTACTS ARE KNOWN)

Title	Company	Contact	Email	Telephone
Site Agent				
Groundworks contractor				
Demolition contractor				
Project Arboriculturist	Ascerta	Kevin Pope	kevin@landscapetreesecology.com	0845 463 4404
LPA Planning Officer				
LPA Tree Officer				

TREE WORK RECOMMENDATIONS – RETAINED TREES

T.NO	SPECIES	HT (m)	STEM DBH (mm)	TREE WORKS	CAT GRADE
G1	Cypress, Blueblossom	1.5 - 3	#200 max	Remove Blueblossom scrub and prune Cypress to create maintained uniform boundary feature	C2
T1	Oak	21	#1100	Prune back site side by 1-2m if necessary	A1
G2	Sycamore, Lawson Cypress, Hazel, Silver Birch, Hawthorn	4 - 9	#400 max	Remove failed Silver Birch limb	B2
T4	Ash	11	#320 +220 +220 +200 +150	Canopy lift to 4m to facilitate new access road	B2
T7	Oak	15	920	Prune back site side by 1-2m if necessary	A1

DO NOT SCALE

ALL COORDINATES RELATED TO LOCAL GRID LOCATED TO OS NG BY BEST FIT TO DETAIL, EXTRACTED FROM OS DIGITAL DATA.

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KEY

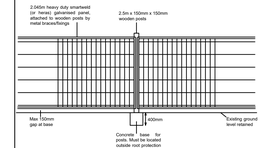
- Existing tree to be retained
- Existing tree to be removed
- Extent of Root Protection Area for retained trees in accordance with BS5837: 2012 *Trees in relation to design, demolition and construction - Recommendations*
- Proposed location of protective fencing - see inset for type / construction detail

ADVISED FENCING SIGNAGE



Laminated copies of the above sign (or similar if approved by the project arboriculturist) are to be attached to the outside of the protective fencing at 4m intervals such that they are clearly visible to site personnel.

TREE PROTECTION FENCING





Ascerta
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REV	DESCRIPTION	DATE
B	Updated planning layout	31.05.24
A	Updated planning layout '...Rev C'	04.04.23

CLIENT: Bellway Homes Limited (North West)

PROJECT: Land off Holt Road, Wrexham, LL13 9EH

DRAWING TITLE: Arboricultural Method Statement

SCALE: 1:500 @ A0

DRAWN BY:	CHKD BY:	DATE:	DRAWING No:	REV
KP	CP	01/04/2022	P.1624.22.03	B