



TREE SURVEY ARBORICULTURAL INTEGRATION REPORT

**Outline Planning Application
for up to 180 market and affordable homes,
and associated infrastructure, including open space, play space,
landscaping, SuDs and green infrastructure.
All matters reserved except the main access into the site.**

**Land to the east of Easthampstead Road
Wokingham
RG40 3BN**

21 August 2024



C O N T E N T S

Section	Subject	Page
1	Summary	2
2	Supplied plans	2
3	Scope of the report	3
4	Survey method	3
5	Ecology informative	4
6	The site	5
7	The trees	6
8	Arboricultural integration	7
9	Root protection areas	9
10	Tree protection measures	9
11	Conclusion	10
12	Recommendations	11
Appendix A	Tree Survey Schedule	
Appendix B	Tree Survey Gallery	
Appendix C	Tree Survey Plan	
Appendix D	Tree Protection Plan	



TREE SURVEY ARBORICULTURAL INTEGRATION REPORT

DOCUMENT TITLE	Tree Survey Arboricultural Integration Report	DOCUMENT REF	AR-4181-TSAIR-240821
SITE	Land to the east of Easthampstead Road, Wokingham, RG40 3BN	REVISION No. #	
CLIENT	Nicholas King Homes	DATE OF REPORT	21 August 2024
PROPOSAL	Up to 180 market and affordable homes, and associated infrastructure, including open space, play space, landscaping SuDs and green infrastructure. All matters reserved except the main access into the site.		
CONSULTANT	Ben Oates TechArborA	TREE SURVEY DATE	7 January 2022
AUTHOR	Ben Oates TechArborA	TPO / CA CONSTRAINTS	TPO 1376/2011
LOCAL AUTHORITY	Wokingham Borough Council		
INSTRUCTIONS Issued by – Will Varrall, Strategic Land Director, Nicholas King Homes.			
TERMS OF REFERENCE Survey the subject trees to assess their general condition and provide a planning integration statement for the proposed development that sustainably safeguards the retained trees' long-term well-being.			

As written, the content and format of this report are for the exclusive use of the client and the local planning authority. Without our written consent, it may not be sold, lent, hired, or divulged to any third party not directly involved in the subject matter.

1. Summary

- 1.1 The proposal is described as an outline planning application for up to 180 market and affordable homes, and associated infrastructure, including open space, play space, landscaping SuDs and green infrastructure. All matters reserved except the main access into the site.
- 1.2 I conducted a comprehensive survey covering two hundred and ten individual trees, twenty groups, and eight hedges, ensuring a thorough understanding of the site's arboricultural landscape.
- 1.3 Twenty-eight individual trees will be removed, comprising two category ‘B’, (silver birch T61 and oak T208), twenty-two category ‘C’, and four category ‘U’.
- 1.4 Nine category ‘C’ groups of trees and two hedges will be removed, and a section of hedge will be removed from its south-western end.
- 1.5 Subject to the implementation of the tree protection measures as recommended in this report, none of the retained trees will be harmed by the proposals.
- 1.6 The proposal is, therefore, sustainable in arboricultural terms.

2. Supplied plans

- Marvin & Partners Ltd. – Topographical Survey, dated December 2015;
- MK Surveys – Topographical Survey, dated July 2021;
- Thrive Architects – Site Layout Plan, drawing number SL-01, revision P10, dated 19 August 2024.

3. Scope of the report

- 3.1 The purpose of my report is to provide Wokingham Borough Council with the arboricultural information necessary to approve the planning application to which this report and appendices relate.
- 3.2 My report summarises the data I gathered during my tree survey as of 7 January 2022. The appendices demonstrate that the arboricultural implications and implementation methods have been fully considered.
- 3.3 Compliance with my recommendations will ensure that the trees retained within and outside the site are adequately safeguarded during construction.

4. Survey method

- 4.1 I conducted my tree survey following British Standard BS 5837:2012 *Trees in relation to design, demolition and construction – Recommendations* (BS 5837). The details of the trees can be found in Appendix A.
- 4.2 I inspected the trees based on the visual tree assessment method expounded by Mattheck and Breloer (*The body language of trees*, DoE booklet *Research for Amenity Trees* No. 4, 1994).
- 4.3 I measured the stem diameters of trees in millimetres at 1.5 metres above ground level with a rounded-down diameter tape or estimated where access was restricted or otherwise following Annex C of BS 5837.
- 4.4 I estimated the height of each tree with a laser hypsometer where line of sight was attainable or estimated where observation was restricted and rounded up to the nearest metre.
- 4.5 I measured four crown spread radii in the direction of the cardinal compass points, either with a laser rangefinder or estimated by pacing or visually where access was restricted and rounded up to the nearest half metre.

- 4.6 I categorised the trees according to their size, age, physiological and structural condition, overall arboricultural quality, landscape value, and future potential following the cascade chart for tree quality assessment (Table 1) of BS 5837.
- 4.7 The appendices to my report set out the trees' root protection areas (RPA), described by their RPA radius derived from section 4.6 of BS 5837.
- 4.8 I conducted my tree survey from ground level with a monocular.
- 4.9 I did not take any soil or tissue samples or conduct an internal investigation of the subject trees.
- 4.10 The positions of the subject trees are shown in Appendix C and D. The locations were derived from the supplied plans and measurements taken during my survey. Please note that the plans are for indicative purposes only.

5. Ecology informative

- 5.1 Bats are protected under the Wildlife & Countryside Act 1981 (as amended) and The Conservation of Habitats and Species Regulations 2017 (as amended). It is an offence to deliberately or recklessly disturb or damage their roosts. Trees should be inspected before any work commences, and if the presence of bats is suspected, advice will need to be sought from the Natural England Bat Line on 0845 1300228. Further guidance on bats is available from The Bat Conservation Trust (020 7627 2629).
- 5.2 As far as possible, tree work should avoid the bird nesting season, which officially (Natural England) is from February until August. However, the busiest time is from 1 March until 31 July.
- 5.3 Please also be aware that ecology is governed principally by;
- the Wildlife and Countryside Act 1981 (as amended by the CRow Act 2000);

- the Conservation of Habitats and Species Regulations 2017 (as amended);
- the Wild Mammals (Protection) Act 1996, and;
- the Natural Environment and Rural Communities (NERC) Act 2006.

6. The site

- 6.1 The site comprises grazing land with surrounding trees and hedgerows.
- 6.2 According to the Multi-Agency Geographic Information for the Countryside (MAGIC) interactive mapping services (DEFRA, 2024), there are no ancient semi-natural woodlands or plantations on ancient sites within or immediately adjacent to the site. The closest area of ancient woodland is nearly three hundred metres to the site’s north-east.
- 6.3 The site is not a designated priority habitat, although there is off-site deciduous woodland south of Easthampstead Road.
- 6.4 Concerning the British Geological Survey Geology of Britain viewer, the indicated soil parent material is the London Clay Formation, comprising clay, silt and sand. Clay is shrinkable, so the building foundation depths must comply with the National House Building Council’s guidance. Generally, this soil type is a suitable medium for tree root growth, and one would expect a normal root distribution where not impeded by the soil characteristics and underground obstructions.

7. The trees

7.1 I surveyed two hundred and ten individual trees, twenty groups, and eight hedges growing within or immediately adjacent to the site. The details of which are listed in the tree survey schedule in Appendix A.

7.2 I have summarised the BS 5837¹ categories of the individual subject trees in Table 1 below.

Table 1. Individual trees – species and categories

Individual tree species and categories	A	B	C	U	Total
Alder			7		7
Apple			3		3
Ash			18	27	45
English Elm			1	2	3
Field Maple			2		2
Hawthorn			3	1	4
Hazel			1		1
Holly	2		3		5
Horse Chestnut		2	3	2	7
Lawson Cypress			1		1
Norway Spruce			3		3
Oak	19	32	43	6	100
Silver Birch		1	1		2
Swamp Cypress	1				1
Sweet Chestnut				3	3
Sweet Gum			1		1
Sycamore			9		9
Turkey Oak		1			1
Walnut		1	1		2
Wild Cherry				6	6
Yew		1	3		4
Total	24	38	103	47	210

¹ BS 5837:2012 Tree categories

A – High quality and value (at least 40 years life expectancy).

B - Of moderate quality and value (at least 20 years life expectancy).

C – Those of low quality and value (at least 10 years life expectancy).

Whilst C category trees will usually not be retained where they would impose a significant constraint on development, young trees with a stem diameter of less than 150mm could be considered for relocation.

U – Existing condition is such that any existing value would be lost within 10 years and should, therefore, be removed for reasons of sound arboricultural management.

- 7.3 Of the twenty groups of trees, seventeen are category 'C', and three are 'U'.
- 7.4 The eight hedges are category 'C'.
- 7.5 A tree preservation order protects several trees within or immediately adjacent to the site (TPO 1376/2011). Still, the site and its immediate surroundings are not within a designated conservation area.
- 7.6 The surveyed trees positively contribute to the area's character and appearance.

8. Arboricultural integration

- 8.1 The primary arboricultural intention is to retain and protect the trees that make the most outstanding positive contribution to the character and appearance of the site and the surrounding landscape, conserving the arboreal appearance of the site's character.
- 8.2 Of the two hundred and ten individual trees, twenty-eight will be removed, comprising two category 'B' (silver birch T61 and oak T208), twenty-two category 'C', and four category 'U'.
- 8.3 Of the twenty groups of trees and eight hedges, nine category 'C' groups and two category 'C' hedges will be removed, and the removal of a section of category 'C' hedges.
- 8.4 All but two of the trees (category 'B' silver birch T61 and oak T208) are of a low category ('C' and 'U').
- 8.5 The category 'B' silver birch (T61) to be removed is a relatively short-lived species surrounded by numerous category 'C' trees. It is set to the north of the existing farm buildings, which together screen views of it from Easthampstead Road and the surrounding footpaths and bridleways. Consequently, T61 has no public visual amenity value.

- 8.6 The category 'B' oak (T208) to be removed is situated centrally within the site and is screened in views from Easthampstead Road by other trees to be retained and so its removal will not have a significant impact on existing public visual amenities.
- 8.7 I have set out the trees to be removed in Table 2 below.

Table 2. Trees to be removed

Individual trees to be removed				
Tree No.	TPO No.	Species	Category	Count
T51	N/A	Hawthorn	C	1
T53	N/A	Apple	C	2
T54	N/A	Holly	C	3
T56	N/A	Lawson Cypress	C	4
T59	N/A	Norway Spruce	C	5
T60	N/A	English Elm	U	6
T61	N/A	Silver Birch	B	7
T62	N/A	English Elm	C	8
T63	N/A	Apple	C	9
T64	N/A	Alder	C	10
T65	N/A	Alder	C	11
T66	N/A	Alder	C	12
T67	N/A	Alder	C	13
T68	N/A	Alder	C	14
T69	N/A	Alder	C	15
T70	N/A	Oak	C	16
T71	N/A	Sycamore	C	17
T145	N/A	Oak	C	18
T148	N/A	Walnut	C	19
T180	N/A	Ash	U	20
T181	N/A	Ash	U	21
T182	N/A	Ash	U	22
T183	A1	Oak	C	23
T184	A1	Ash	C	24
T190	N/A	Sweet Gum	C	25
T191	N/A	Hawthorn	C	26
T192	N/A	Hawthorn	C	27
T208	N/A	Oak	B	28

- 8.8 In summary, removing the trees will not detract from the landscape and will not have a detrimental visual impact on the area's character and appearance.

9. Root protection areas

- 9.1 The British Standard BS 5837 gives a root protection area (RPA) for each retained tree by reference to section 4.6 of BS 5837. The RPA estimates the area of a root system necessary to sustain the viability of the tree if all other roots outside it were severed.
- 9.2 In Appendices C and D, the trees' RPA is plotted as brown circles centred on their trunks.
- 9.3 The RPA is usually described as a circle with a radius of the prescribed distance. However, an arboriculturist can modify the shape and position of the RPA to meet individual site conditions according to the probable distribution of the tree roots.
- 9.4 Localised intrusion into the RPA can occur where the ground is adequately protected following the requirements of section 6.2.3 of BS 5837, where work is carried out to an agreed design and working method, and where contiguous compensatory rooting is preserved.

10. Tree protection measures

- 10.1 **Tree protection fencing:** The combined RPA will be protected by a tree protection fence comprising steel mesh panels of at least 1.8 metres in height ('Heras'). These panels will be mounted on blocks with diagonal bracing on the tree side of the fence, as shown in Figure 3 of BS 5837 and the Tree Protection Plan side panel in Appendix D. The Tree Protection Plan illustrates the fencing alignment by a bold blue line.

- 10.2 The tree protection fencing will be erected before any construction-related work commences but immediately following the tree removals. The fencing will remain undamaged for all work or each phase and shall only be removed once all work is completed. The only exception is the completion of soft landscaping.
- 10.3 Still, suppose any excavations, however minor, are to be carried out as part of soft landscaping within RPA. In that case, an arboricultural assessment must be carried out beforehand, and additional arboricultural protection measures must be incorporated. The tree protection fences are to carry waterproof warning notices denying access within.

11. Conclusion

- 11.1 The proposal retained most of the existing trees and, for the most part, requires the removal of low-category ('C' and 'U') trees; the exceptions are the a category 'B' silver birch (T61) and oak (T208) with no public visual amenity value.
- 11.2 All the high category ('A') trees of high arboricultural quality and landscape value are retained.
- 11.3 The retained trees can be protected by erecting a temporary HERAS fence following the specifications of BS 5837.
- 11.4 Of the sixty-eight individual trees, fifteen groups of trees and three hedges, thirty individual trees, seven groups of trees and part of one group of trees, and three hedges are to be removed. Twenty-four trees to be removed are category C, and four are category U.
- 11.5 One of the groups of trees to be removed is category U. Seven of the groups and the three hedges to be removed are all category C. The group to be partially removed is also category C.
- 11.6 Consequently, the trees to be removed are of low quality and landscape value, and their removal will not significantly impact the character and appearance of the immediate area.

- 11.7 The primary arboricultural intention of retaining trees that make the most outstanding positive contribution to the character and appearance of the site and the surrounding landscape is achieved.
- 11.8 I have considered the information provided and my observations on site. I am satisfied that this scheme is arboriculturally sound and that the long-term well-being of the retained trees will be safeguarded sustainably.

12. Recommendations

- 12.1 The successful integration of the proposal with retained trees will need to take into account the following points:
- a) plan of underground service routes;
 - b) implementing the tree protection measures and methods in this report.

The statements made in this report do not consider the effects of climate extremes, vandalism or accidents, whether physical, chemical or fire. Quaife Woodlands cannot, therefore, accept any liability in connection with these factors, nor where prescribed work is not carried out correctly and professionally following current good practice. The authority of this report ceases at any stated time limit within it, or if none declared after two years from the date of the survey or when any site conditions change, or pruning or other works unspecified in the report are carried out to, or affecting, the subject trees, whichever is the sooner.

TREE SURVEY SCHEDULE KEY

Tree No.	Tree reference number with a prefix of T = Tree	G = Group	H = Hedge	W = Woodland.
Species	Common name.			
Height	Estimated tree height from ground level to highest foliage/buds measured with a laser hypsometer where line of sight was attainable or estimated visually where laser observation was restricted and rounded up to the nearest metre.			
Stem diameter	Measured in millimetres at 1.5 metres above ground level or estimated visually where access was restricted or otherwise in accordance with Annex C of BS 5837:2012 <i>Trees in relation to design demolition and construction - Recommendations</i> .			
Radial crown spread	Branch spread measured in the direction of the cardinal compass points, either with a laser rangefinder or estimated by pacing or visually where access was restricted and rounded up to the nearest half metre.			
Crown clearance	Height of lowest foliage/buds measured above ground level and rounded up to the nearest half metre.			
Lowest branch	Height of lowest significant branch measured above ground level and rounded up to the nearest half metre.			
Age class	Sapling/newly planted	Young	Early mature	Mature
Physiological condition	Normal	Below average	Low	Dying/dead
Structural condition	Good	Remediable	Irremediable	Unviable
Arb. quality	A combination of physiological and structural condition and graded as either high, moderate or low.			
Landscape value	A combination of a visual assessment of a tree's prominence and its harmonious relationship with the immediate landscape within which it stands and graded as either high, moderate or low. It is not an assessment of public visual amenity value.			
Potential	Estimated life expectancy and stated as follows: Less than 10 years, at least 10 years, at least 20 years or greater than 40 years.			
Category	British Standard BS 5837:2012 categorisation system: A – High quality and value (At least 40 years). B - Moderate quality and value (At least 20 years). C – Low quality and value (At least 10 years). Whilst C category trees will usually not be retained where they would impose a significant constraint on development, young trees with a stem diameter of less than 150mm should be considered for relocation. U – Existing condition is such that any existing value would be lost within 10 years and should therefore be removed for reasons of sound arboricultural management.			
RPA	Root protection area radius in metres and area in square metres.			
Observations	Tree specific comments made by the arboriculturist at the time the tree survey was being undertaken.			

Tree No.	TPO No.	Species	Height (m)	Stem diameter (mm)	Radial crown spread (m)	Crown clearance (m)	Lowest branch (m)	Age class	Physiological condition	Structural condition	Arb. Quality	Land-scape value	Potential	Category	RPA	Observations
G1	N/A	Hawthorn Lawson Cypress Ash & Alder	10.0	180	N:2 E:2 S:2 W:2	2.0	2	Young	Below average	Irremediable	Low	Low	At least 10 years	C	Area: 183 sq m, plus a 1m buffer.	Group of low quality mutually suppressed trees.
G2	N/A	Holly Sycamore Lawson Cypress	12.0	280	N:4 E:4 S:4 W:4	0.0	0	Young	Below average	Irremediable	Low	Low	At least 10 years	C	Area: 184 sq m, plus a 1m buffer.	Mixed species planted to screen outbuildings. Of little contribution to the character and appearance of the landscape.
G3	N/A	Holly Alder	13.0	400	N:4 E:4 S:4 W:4	0.0	1	Young	Below average	Irremediable	Low	Low	At least 10 years	C	Area: 62 sq m, plus a 1m buffer.	Overcrowded group. Heavily ivy covered and mutually suppressed.
G4	N/A	Oak	5.0	160	N:4 E:2 S:0 W:2	2.5	3(N)	Young	Normal	Irremediable	Low	Low	At least 10 years	C	Area: 23 sq m, plus a 1m buffer.	Small heavily suppressed with significant asymmetric crowns.
G5	W1	English Elm Hawthorn Blackthorn	10.0	150	N:3 E:3 S:3 W:3	4.0	2	Young	Below average	Unviable	Low	Low	At least 10 years	C	Area: 129 sq m, plus a 1m buffer.	Area of low quality scrub.
G6	W1	Goat Willow Ash	10.0	180	N:5 E:5 S:5 W:5	2.0	0	Young	Low	Unviable	Low	Low	Less than 10 years	U	N/A	Area of collapsing and diseased trees.
G7	W1	Ash	14.0	150	N:3 E:3 S:3 W:3	3.0	4	Young	Dying	Unviable	Low	Low	Less than 10 years	U	N/A	Ash dieback disease.
G8	W1	English Elm	10.0	150	N:3 E:3 S:3 W:3	1.0	1	Young	Dead	Unviable	Low	Low	Dead	U	N/A	Dilapidated hedgerow comprising dead elms, brambles and ivy.

Tree No.	TPO No.	Species	Height (m)	Stem diameter (mm)	Radial crown spread (m)	Crown clearance (m)	Lowest branch (m)	Age class	Physiological condition	Structural condition	Arb. Quality	Land-scape value	Potential	Cate gory	RPA	Observations
G9	N/A	Oak	4.0	80	N:2 E:2 S:2 W:2	1.0	1	Young	Normal	Irremediable	Low	Low	At least 10 years	C	Area: 39 sq m, plus a 1m buffer.	Off-site row of topped oaks.
G10	W1	Holly	10.0	150, 150, 150, 150, 150,	N:4 E:4 S:4 W:4	4.0	4	Early mature	Normal	Irremediable	Low	Moderate	At least 10 years	C	Area: 50 sq m, plus a 1m buffer.	Dense area of Holly poles.
G11	W1	Holly	9.0	250,	N:3 E:3 S:3 W:3	0.0	0	Early mature	Normal	Irremediable	Low	Moderate	At least 10 years	C	Area: 50 sq m, plus a 1m buffer.	Dense area of Holly poles.
G12	N/A	Cherry Plum	7.0	100	N:2 E:2 S:2 W:2	1.0	1	Young	Below average	Irremediable	Low	Low	At least 10 years	C	Area: 44 sq m, plus a 1m buffer.	Dilapidated hedgerow.
G13	N/A	Cherry Plum	7.0	100	N:2 E:2 S:2 W:2	1.0	1	Young	Below average	Irremediable	Low	Low	At least 10 years	C	Area: 43 sq m, plus a 1m buffer.	Dilapidated hedgerow.
G14	N/A	Cherry Plum	7.0	100	N:2 E:2 S:2 W:2	1.0	1	Young	Below average	Irremediable	Low	Low	At least 10 years	C	Area: 69 sq m, plus a 1m buffer.	Dilapidated hedgerow.
G15	N/A	Goat Willow	7.0	300	N:5 E:5 S:5 W:5	1.0	0	Early mature	Normal	Unviable	Low	Low	At least 10 years	C	Area: 172 sq m, plus a 1m buffer.	Area of partially collapsed willows, smothered by brambles.

Tree No.	TPO No.	Species	Height (m)	Stem diameter (mm)	Radial crown spread (m)	Crown clearance (m)	Lowest branch (m)	Age class	Physiological condition	Structural condition	Arb. Quality	Land-scape value	Potential	Cate gory	RPA	Observations
G16	A1	Ash Holly Hawthorn	12.0	200	N:3 E:3 S:3 W:3	1.0	1	Young	Low	Irremediable	Low	Low	At least 10 years	C	Area: 47 sq m, plus a 1m buffer.	Ash dieback disease. Multi-stemmed.
G17	N/A	Hawthorn English Elm Holly	6.0	190	N:4 E:4 S:4 W:4	0.0	0	Young	Below average	Irremediable	Low	Low	At least 10 years	C	Area: 412 sq m, plus a 1m buffer.	Dilapidated hedgerow. Mostly brambles.
G18	N/A	Yew Ash Holly	9.0	200	N:3 E:3 S:3 W:3	0.0	0	Young	Normal	Irremediable	Low	Moderate	At least 10 years	C	Area: 274 sq m, plus a 1m buffer.	Dilapidated undergrowth.
G19	N/A	Willow	14.0	600	N:5 E:5 S:5 W:5	0.0	0	Young	Normal	Irremediable	Low	Moderate	At least 10 years	C	Radius: 7.2m. Area: 163 sq m.	Area of low quality willows.
G20	N/A	Fruit trees	8.0	330	N:3 E:3 S:3 W:3	0.0	0	Young	Normal	Irremediable	Low	Moderate	At least 10 years	C	Radius: 4.0m. Area: 50 sq m.	Dilapidated orchard.
H1	A1	Holly Hazel Hawthorn	6.0	100	N:3 E:3 S:3 W:3	1.0	1	Young	Normal	Remediable	Low	Moderate	At least 10 years	C	Area: 110 sq m, plus a 1m buffer.	Dilapidated hedgerow long overdue management and becoming gappy as a result. Would benefit from traditional hedgerow management.
H2	A1	English Elm Sycamore Hawthorn	6.0	100	N:3 E:3 S:3 W:3	1.0	1	Young	Normal	Remediable	Low	Low	At least 10 years	C	Area: 109 sq m, plus a 1m buffer.	Growing on the site side of the ditch. Natural gap between the taller trees. Overdue traditional hedgerow management.

Tree No.	TPO No.	Species	Height (m)	Stem diameter (mm)	Radial crown spread (m)	Crown clearance (m)	Lowest branch (m)	Age class	Physiological condition	Structural condition	Arb. Quality	Land-scape value	Potential	Category	RPA	Observations
H3	A1	English Elm Sycamore Hawthorn	7.0	100	N:3 E:3 S:3 W:3	1.0	1	Young	Normal	Remediable	Low	Low	At least 10 years	C	Area: 102 sq m, plus a 1m buffer.	Growing on the site side of the ditch. Overdue traditional hedgerow management.
H4	N/A	Sycamore Holly English Elm	8.0	130	N:3 E:3 S:3 W:3	0.0	0	Young	Below average	Unviable	Low	Low	At least 10 years	C	Area: 239 sq m, plus a 1m buffer.	Dilapidated hedgerow. Long overdue management and is becoming gappy as a result. Dead and suppressed young trees in the group.
H5	N/A	Hawthorn	3.5	80	N:2 E:2 S:2 W:2	1.0	1	Young	Normal	Remediable	Low	Low	At least 10 years	C	Area: 24 sq m, plus a 1m buffer.	Dilapidated hedgerow.
H6	N/A	Beech	5.0	80	N:3 E:3 S:3 W:3	0.0	0	Young	Normal	Irremediable	Low	Low	At least 10 years	C	Area: 26 sq m, plus a 1m buffer.	Overdue for hedgerow management.
H7	N/A	Hawthorn	4.0	80	N:2 E:2 S:2 W:2	0.0	0	Young	Normal	Remediable	Moderate	Moderate	At least 10 years	C	Area: 192 sq m, plus a 1m buffer.	Boundary hedgerow.
H8	N/A	Hawthorn	5.0	80	N:4 E:4 S:4 W:4	0.0	0	Young	Normal	Remediable	Low	Moderate	At least 10 years	C	Area: 552 sq m, plus a 1m buffer.	Heavily ivy covered.
T1	N/A	Horse Chestnut	18.0	580	N:9 E:2 S:6 W:6	5.0	4(N)	Early mature	Low	Unviable	Low	Moderate	Less than 10 years	U	N/A	Significant die back. Major dead wood. At risk of branch failure on to road.

Tree No.	TPO No.	Species	Height (m)	Stem diameter (mm)	Radial crown spread (m)	Crown clearance (m)	Lowest branch (m)	Age class	Physiological condition	Structural condition	Arb. Quality	Land-scape value	Potential	Category	RPA	Observations
T2	N/A	Horse Chestnut	18.0	700	N:2 E:2 S:2 W:2	8.0	8(N)	Early mature	Low	Unviable	Low	Low	Dead	U	N/A	Dead.
T3	N/A	Oak	20.0	440	N:3 E:6 S:3 W:2	4.0	9(E)	Young	Below average	Irremediable	Moderate	Moderate	At least 10 years	C	Radius: 5.3m. Area: 88 sq m.	Off-site. Sparsely foliated. Distal die back.
T4	N/A	Oak	14.0	230	N:4 E:4 S:2 W:3	4.0	2(E)	Young	Normal	Good	Moderate	Moderate	At least 10 years	C	Radius: 2.8m. Area: 25 sq m.	Off-site. Slightly suppressed.
T5	N/A	Oak	17.0	450	N:6 E:7 S:3 W:4	5.0	4.5(N)	Young	Normal	Irremediable	Moderate	Moderate	At least 20 years	B	Radius: 5.4m. Area: 92 sq m.	Off-site. Asymmetric crown as suppressed by adjacent trees.
T6	N/A	Oak	18.0	430	N:6 E:6 S:3 W:4	5.0	4.5(N)	Young	Normal	Irremediable	Moderate	Moderate	At least 20 years	B	Radius: 5.2m. Area: 85 sq m.	Off-site. Asymmetric crown as suppressed by adjacent trees.
T7	N/A	Oak	20.0	450, 550, 550,	N:6 E:6 S:6 W:6	5.0	4.5(N)	Young	Normal	Irremediable	Moderate	Moderate	At least 20 years	B	Radius: 10.8m. Area: 366 sq m.	Off-site. Multi-stemmed.
T8	N/A	Oak	22.0	900	N:8 E:8 S:8 W:8	5.0	7(NE)	Mature	Normal	Good	High	High	At least 40 years	A	Radius: 10.8m. Area: 366 sq m.	Off-site. Major dead wood in crown.
T9	A1	Oak	12.0	520	N:6 E:2 S:6 W:6	2.0	3.5(N)	Young	Normal	Irremediable	Moderate	Moderate	At least 20 years	B	Radius: 6.2m. Area: 121 sq m.	Growing on site side of the ditch. Asymmetric crown as suppressed by adjacent trees.

Tree No.	TPO No.	Species	Height (m)	Stem diameter (mm)	Radial crown spread (m)	Crown clearance (m)	Lowest branch (m)	Age class	Physiological condition	Structural condition	Arb. Quality	Land-scape value	Potential	Category	RPA	Observations
T10	A1	Ash	18.0	280, 320, 220, 310, 200,	N:5 E:6 S:8 W:7	2.0	4(E)	Young	Normal	Irremediable	Low	Moderate	At least 10 years	C	Radius: 7.2m. Area: 163 sq m.	On site side of the ditch. Multi-stemmed from base with tight compression forks with included bark.
T11	A1	Oak	14.0	330	N:4 E:5 S:4 W:0.5	3.0	3.5(N)	Young	Normal	Irremediable	Moderate	Moderate	At least 20 years	B	Radius: 4.0m. Area: 50 sq m.	Growing on site side of the ditch. Asymmetric crown as suppressed by adjacent trees.
T12	A1	Ash	12.0	200, 250, 220, 210, 200, 150,	N:8 E:4 S:5 W:8	2.0	4(N)	Young	Below average	Irremediable	Low	Moderate	At least 10 years	C	Radius: 6.1m. Area: 117 sq m.	On highway side of the ditch. Multi-stemmed from base with tight compression forks with included bark. Early ash dieback disease. Suckers from the stump of a previously felled tree.
T13	A1	Ash	15.0	250,	N:3 E:3 S:3 W:3	11.0	10	Young	Below average	Irremediable	Low	Low	At least 10 years	C	Radius: 3.0m. Area: 28 sq m.	On highway side of the ditch. Early ash dieback disease. Sucker from the stump of a previously felled tree. Decay at base.
T14	A1	Ash	20.0	360, 300, 210, 250,	N:6 E:6 S:6 W:6	2.5	4(E)	Young	Below average	Irremediable	Low	Moderate	At least 10 years	C	Radius: 6.9m. Area: 150 sq m.	On site side of the ditch. Multi-stemmed from base with tight compression forks with included bark. Early ash dieback disease. Suckers from the stump of a previously felled tree.
T15	A1	Ash	18.0	300, 250,	N:0 E:0 S:4 W:6	10.0	8(W)	Young	Below average	Irremediable	Low	Low	At least 10 years	C	Radius: 4.7m. Area: 69 sq m.	On highway side of the ditch. Twin-stemmed from base with tight compression fork with included bark. Heavily ivy covered. Early ash dieback disease.

Tree No.	TPO No.	Species	Height (m)	Stem diameter (mm)	Radial crown spread (m)	Crown clearance (m)	Lowest branch (m)	Age class	Physiological condition	Structural condition	Arb. Quality	Land-scape value	Potential	Category	RPA	Observations
T16	A1	Ash	18.0	300, 250, 200, 330, 180,	N:6 E:7 S:8 W:2.5	2.0	4(N)	Young	Below average	Irremediable	Low	Low	At least 10 years	C	Radius: 6.9m. Area: 150 sq m.	On site side of the ditch. Multi-stemmed from base with tight compression forks, included bark and decay between stems. Early ash dieback disease.
T17	A1	Ash	20.0	250	N:3 E:3 S:3 W:3	4.0	8	Young	Dying	Unviable	Low	Low	Less than 10 years	U	N/A	Suckers from the stump of a previously felled tree. Multi-stemmed from base with tight compression forks with included bark. Heavily ivy covered. Significant ash dieback disease.
T18	A1	Ash	20.0	250	N:3 E:3 S:3 W:3	4.0	8	Young	Dying	Unviable	Low	Low	Less than 10 years	U	N/A	Suckers from the stump of a previously felled tree. Multi-stemmed from base with tight compression forks with included bark. Heavily ivy covered. Significant ash dieback disease.
T19	A1	Ash	20.0	250	N:3 E:3 S:3 W:3	4.0	8	Young	Dying	Unviable	Low	Low	Less than 10 years	U	N/A	Suckers from the stump of a previously felled tree. Multi-stemmed from base with tight compression forks with included bark. Heavily ivy covered. Significant ash dieback disease.
T20	A1	Ash	20.0	250	N:3 E:3 S:3 W:3	4.0	8	Young	Dying	Unviable	Low	Low	Less than 10 years	U	N/A	Suckers from the stump of a previously felled tree. Multi-stemmed from base with tight compression forks with included bark. Heavily ivy covered. Significant ash dieback disease.

Tree No.	TPO No.	Species	Height (m)	Stem diameter (mm)	Radial crown spread (m)	Crown clearance (m)	Lowest branch (m)	Age class	Physiological condition	Structural condition	Arb. Quality	Land-scape value	Potential	Category	RPA	Observations
T21	A1	Ash	20.0	250	N:3 E:3 S:3 W:3	4.0	8	Young	Dying	Unviable	Low	Low	Less than 10 years	U	N/A	Suckers from the stump of a previously felled tree. Multi-stemmed from base with tight compression forks with included bark. Heavily ivy covered. Significant ash dieback disease.
T22	A1	Ash	20.0	250	N:3 E:3 S:3 W:3	4.0	8	Young	Dying	Unviable	Low	Low	Less than 10 years	U	N/A	Suckers from the stump of a previously felled tree. Multi-stemmed from base with tight compression forks with included bark. Heavily ivy covered. Significant ash dieback disease.
T23	A1	Ash	15.0	250	N:3 E:3 S:3 W:3	4.0	8	Young	Dying	Unviable	Low	Low	Less than 10 years	U	N/A	Suckers from the stump of a previously felled tree. Multi-stemmed from base with tight compression forks with included bark. Heavily ivy covered. Significant ash dieback disease.
T24	A1	Ash	15.0	250	N:3 E:3 S:3 W:3	4.0	8	Young	Dying	Unviable	Low	Low	Less than 10 years	U	N/A	Suckers from the stump of a previously felled tree. Multi-stemmed from base with tight compression forks with included bark. Heavily ivy covered. Significant ash dieback disease.
T25	A1	Ash	15.0	250	N:3 E:3 S:3 W:3	4.0	8	Young	Dying	Unviable	Low	Low	Less than 10 years	U	N/A	Suckers from the stump of a previously felled tree. Multi-stemmed from base with tight compression forks with included bark. Heavily ivy covered. Significant ash dieback disease.

Tree No.	TPO No.	Species	Height (m)	Stem diameter (mm)	Radial crown spread (m)	Crown clearance (m)	Lowest branch (m)	Age class	Physiological condition	Structural condition	Arb. Quality	Land-scape value	Potential	Category	RPA	Observations
T26	A1	Ash	15.0	250	N:3 E:3 S:3 W:3	4.0	8	Young	Dying	Unviable	Low	Low	Less than 10 years	U	N/A	Suckers from the stump of a previously felled tree. Multi-stemmed from base with tight compression forks with included bark. Heavily ivy covered. Significant ash dieback disease.
T27	A1	Ash	15.0	250	N:3 E:3 S:3 W:3	4.0	8	Young	Dying	Unviable	Low	Low	Less than 10 years	U	N/A	Suckers from the stump of a previously felled tree. Multi-stemmed from base with tight compression forks with included bark. Heavily ivy covered. Significant ash dieback disease.
T28	A1	Ash	15.0	250	N:3 E:3 S:3 W:3	4.0	8	Young	Dying	Unviable	Low	Low	Less than 10 years	U	N/A	Suckers from the stump of a previously felled tree. Multi-stemmed from base with tight compression forks with included bark. Heavily ivy covered. Significant ash dieback disease.
T29	A1	Ash	15.0	250	N:3 E:3 S:3 W:3	4.0	8	Young	Dying	Unviable	Low	Low	Less than 10 years	U	N/A	Suckers from the stump of a previously felled tree. Multi-stemmed from base with tight compression forks with included bark. Heavily ivy covered. Significant ash dieback disease.
T30	A1	Sycamore	18.0	320	N:3 E:3 S:3 W:3	8.0	8	Young	Low	Irremediable	Low	Low	At least 10 years	C	Radius: 3.8m. Area: 45 sq m.	Growing on the site side of the ditch. Heavily ivy covered. Distal die back. Suppressed.
T31	A1	Sycamore	16.0	150	N:3 E:3 S:3 W:3	2.0	2	Young	Low	Irremediable	Low	Low	At least 10 years	C	Radius: 1.8m. Area: 10 sq m.	Growing on the site side of the ditch. Heavily ivy covered. Distal die back. Suppressed.

Tree No.	TPO No.	Species	Height (m)	Stem diameter (mm)	Radial crown spread (m)	Crown clearance (m)	Lowest branch (m)	Age class	Physiological condition	Structural condition	Arb. Quality	Land-scape value	Potential	Category	RPA	Observations
T32	A1	Sycamore	16.0	150	N:3 E:3 S:3 W:3	2.0	2	Young	Low	Irremediable	Low	Low	At least 10 years	C	Radius: 1.8m. Area: 10 sq m.	Growing on the site side of the ditch. Heavily ivy covered. Distal die back. Suppressed.
T33	A1	Sycamore	16.0	200, 160, 210,	N:4 E:4 S:4 W:4	2.0	2	Young	Low	Irremediable	Low	Low	At least 10 years	C	Radius: 4.0m. Area: 50 sq m.	Growing on the site side of the ditch. Heavily ivy covered. Distal die back. Suppressed.
T34	N/A	Oak	18.0	350	N:5 E:5 S:5 W:5	5.0	7	Young	Normal	Good	Moderate	Moderate	At least 20 years	B	Radius: 4.2m. Area: 55 sq m.	Off-site. Adjacent to road sign.
T35	N/A	Oak	18.0	350	N:5 E:5 S:5 W:5	5.0	7	Young	Normal	Good	Moderate	Moderate	At least 20 years	B	Radius: 4.2m. Area: 55 sq m.	Off-site. Ivy covered.
T36	N/A	Oak	22.0	800	N:8 E:8 S:8 W:8	14.0	7	Mature	Normal	Good	High	High	At least 40 years	A	Radius: 9.6m. Area: 290 sq m.	Off-site. Major dead wood in crown. Heavily ivy covered.
T37.1	N/A	Oak	20.0	800	N:5 E:5 S:5 W:3	8.0	8	Mature	Low	Irremediable	Low	Moderate	At least 10 years	C	Radius: 9.6m. Area: 290 sq m.	Off-site. Major dead wood in crown. Heavily ivy covered. Mostly ivy.
T37	N/A	Oak	16.0	700	N:0 E:6 S:3 W:2	5.0	7	Mature	Low	Irremediable	Low	Moderate	At least 10 years	C	Radius: 8.4m. Area: 222 sq m.	Off-site. Major dead wood in crown. Heavily ivy covered. Leaning slightly due to suppression.
T38	N/A	Oak	22.0	800	N:8 E:8 S:8 W:8	14.0	7	Mature	Normal	Good	High	High	At least 40 years	A	Radius: 9.6m. Area: 290 sq m.	Off-site. Major dead wood in crown. Heavily ivy covered.

Tree No.	TPO No.	Species	Height (m)	Stem diameter (mm)	Radial crown spread (m)	Crown clearance (m)	Lowest branch (m)	Age class	Physiological condition	Structural condition	Arb. Quality	Land-scape value	Potential	Category	RPA	Observations
T39	N/A	Horse Chestnut	12.0	500	N:4 E:4 S:4 W:4	3.0	2	Young	Below average	Irremediable	Low	Low	At least 10 years	C	Radius: 6.0m. Area: 113 sq m.	Off-site. Tight compression fork with included bark.
T40	N/A	Horse Chestnut	10.0	700	N:5 E:5 S:5 W:5	3.0	2	Early mature	Below average	Irremediable	Low	Low	At least 10 years	C	Radius: 8.4m. Area: 222 sq m.	Off-site. Sparsely foliated.
T41	A1	Holly	8.0	250	N:4 E:4 S:4 W:4	0.0	3	Young	Below average	Irremediable	Low	Low	At least 10 years	C	Radius: 3.0m. Area: 28 sq m.	Heavily ivy covered and suppressed.
T42	A1	Sycamore	11.0	190	N:2 E:2 S:2 W:2	2.0	2	Young	Normal	Irremediable	Low	Low	At least 10 years	C	Radius: 2.3m. Area: 17 sq m.	Small suppressed specimen.
T43	A1	Ash	20.0	400, 400, 400,	N:8 E:8 S:8 W:8	7.0	7(N)	Young	Below average	Irremediable	Low	Moderate	At least 10 years	C	Radius: 8.3m. Area: 216 sq m.	Three stemmed from base with tight compression fork with included bark. Heavily ivy covered. Stem splaying apart. Early ash dieback disease.
T44	A1	Sycamore	12.0	220	N:1 E:3 S:4 W:1	0.0	0	Young	Below average	Irremediable	Low	Low	At least 10 years	C	Radius: 2.6m. Area: 21 sq m.	Growing on highway side of the ditch. Suppressed and ivy covered.
T45	N/A	Sycamore	10.0	210, 290,	N:3 E:3 S:4 W:5	2.0	2	Young	Below average	Irremediable	Low	Low	At least 10 years	C	Radius: 4.3m. Area: 58 sq m.	Growing on highway side of the ditch. Suppressed and ivy covered. Twin stemmed from 1 metre with tight compression fork with included bark.

Tree No.	TPO No.	Species	Height (m)	Stem diameter (mm)	Radial crown spread (m)	Crown clearance (m)	Lowest branch (m)	Age class	Physio-logical condition	Structural condition	Arb. Quality	Land-scape value	Potential	Cate-gory	RPA	Observations
T46	N/A	Silver Birch	14.0	300	N:3 E:3 S:3 W:3	6.0	2(S)	Young	Below average	Irremediable	Low	Low	At least 10 years	C	Radius: 3.6m. Area: 41 sq m.	Unremarkable tree. Leans towards the road.
T47	N/A	Yew	8.0	470	N:1 E:4 S:9 W:4	5.0	3(W)	Young	Normal	Irremediable	Low	Moderate	At least 10 years	C	Radius: 5.6m. Area: 99 sq m.	Member of a group of three trees. Heavily one sided crown. Leaning towards the road.
T48	N/A	Yew	9.0	500	N:1 E:4 S:2 W:3	3.0	3(N)	Young	Normal	Irremediable	Low	Low	At least 10 years	C	Radius: 6.0m. Area: 113 sq m.	Member of a group of three trees. Heavily one sided crown. Asymmetric crown as suppressed by adjacent trees.
T49	N/A	Yew	12.0	600	N:3.5 E:3.5 S:3 W:3	3.0	3(N)	Young	Normal	Irremediable	Low	Low	At least 10 years	C	Radius: 7.2m. Area: 163 sq m.	Member of a group of three trees. Heavily one sided crown. Asymmetric crown as suppressed by adjacent trees.
T50	N/A	Ash	11.0	190	N:1 E:2 S:2 W:2	4.0	4	Young	Below average	Irremediable	Low	Low	At least 10 years	C	Radius: 2.3m. Area: 17 sq m.	Small self-seeded suppressed specimen.
T51	N/A	Hawthorn	4.5	200, 150, 100, 90,	N:2 E:4 S:2.5 W:2	2.0	1	Early mature	Below average	Unviable	Low	Low	At least 10 years	C	Radius: 3.4m. Area: 36 sq m.	Unightly specimen. Suspected historical root damage from culvert.
T52	N/A	Alder	15.0	320	N:3 E:3 S:3 W:3	2.5	3	Young	Normal	Good	Moderate	Low	At least 10 years	C	Radius: 3.8m. Area: 45 sq m.	Growing next to a pond and so it is in keeping with its setting.
T53	N/A	Apple	4.5	100, 100, 100, 100,	N:3 E:3 S:3 W:3	0.5	0.5	Early mature	Normal	Good	Low	Low	At least 10 years	C	Radius: 2.9m. Area: 26 sq m.	Domestic fruit tree.

Tree No.	TPO No.	Species	Height (m)	Stem diameter (mm)	Radial crown spread (m)	Crown clearance (m)	Lowest branch (m)	Age class	Physiological condition	Structural condition	Arb. Quality	Land-scape value	Potential	Cate gory	RPA	Observations
T54	N/A	Holly	9.0	230, 230, 230, 240, 200,	N:4 E:4 S:4 W:4	0.0	1	Young	Normal	Irremediable	Low	Low	At least 10 years	C	Radius: 6.1m. Area: 117 sq m.	Suckers from the stump of a previously felled tree. Multi-stemmed from base with tight compression forks with included bark.
T55	N/A	Holly	9.0	130, 150, 140, 140, 100	N:4 E:4 S:4 W:4	0.0	1	Young	Normal	Irremediable	Low	Low	At least 10 years	C	Radius: 3.6m. Area: 41 sq m.	Suckers from the stump of a previously felled tree. Multi-stemmed from base with tight compression forks with included bark.
T56	N/A	Lawson Cypress	7.5	200, 100, 100, 100, 100, 150,	N:2 E:2 S:2 W:2	0.0	2	Young	Low	Unviable	Low	Low	At least 10 years	C	Radius: 4.0m. Area: 50 sq m.	Very poor structural form. Creaking stems.
T57	N/A	Norway Spruce	14.0	220, 190,	N:3 E:3 S:3 W:3	3.0	3.5	Young	Below average	Irremediable	Low	Low	At least 10 years	C	Radius: 3.5m. Area: 38 sq m.	Sparsely foliated. Suppressed unsightly specimen.
T58	N/A	Norway Spruce	14.0	350	N:3 E:3 S:3 W:3	3.0	3.5	Young	Below average	Irremediable	Low	Low	At least 10 years	C	Radius: 4.2m. Area: 55 sq m.	Sparsely foliated. Suppressed unsightly specimen.
T59	N/A	Norway Spruce	14.0	300	N:3 E:3 S:3 W:3	3.0	3.5	Young	Below average	Irremediable	Low	Low	At least 10 years	C	Radius: 3.6m. Area: 41 sq m.	Sparsely foliated. Suppressed unsightly specimen.
T60	N/A	English Elm	14.0	450	N:5 E:5 S:5 W:5	1.5	2	Young	Dead	Unviable	Low	Low	Dead	U	N/A	Dead.
T61	N/A	Silver Birch	16.0	400	N:3 E:3 S:4 W:4	3.0	2.5	Early mature	Normal	Remediable	Moderate	Low	At least 20 years	B	Radius: 4.8m. Area: 72 sq m.	Growing on the edge of a ditch.

Tree No.	TPO No.	Species	Height (m)	Stem diameter (mm)	Radial crown spread (m)	Crown clearance (m)	Lowest branch (m)	Age class	Physiological condition	Structural condition	Arb. Quality	Land-scape value	Potential	Cate gory	RPA	Observations
T62	N/A	English Elm	10.0	400	N:5 E:5 S:5 W:5	1.5	2	Young	Dying	Unviable	Low	Low	At least 10 years	C	Radius: 4.8m. Area: 72 sq m.	Colony of Dutch Elm Beetles hibernating in the bark fissures. Evidence of boreholes in the trunk.
T63	N/A	Apple	4.5	200, 100, 100, 100,	N:3 E:3 S:3 W:3	0.5	0.5	Early mature	Normal	Good	Low	Low	At least 10 years	C	Radius: 3.2m. Area: 32 sq m.	Domestic fruit tree.
T64	N/A	Alder	13.0	150	N:3 E:3 S:3 W:3	2.0	2	Young	Below average	Irremediable	Low	Low	At least 10 years	C	Radius: 1.8m. Area: 10 sq m.	Sucker from the stump of a previously felled tree.
T65	N/A	Alder	13.0	150	N:3 E:3 S:3 W:3	2.0	2	Young	Below average	Irremediable	Low	Low	At least 10 years	C	Radius: 1.8m. Area: 10 sq m.	Sucker from the stump of a previously felled tree.
T66	N/A	Alder	13.0	150	N:3 E:3 S:3 W:3	2.0	2	Young	Below average	Irremediable	Low	Low	At least 10 years	C	Radius: 1.8m. Area: 10 sq m.	Sucker from the stump of a previously felled tree.
T67	N/A	Alder	13.0	150	N:3 E:3 S:3 W:3	2.0	2	Young	Below average	Irremediable	Low	Low	At least 10 years	C	Radius: 1.8m. Area: 10 sq m.	Sucker from the stump of a previously felled tree.
T68	N/A	Alder	13.0	150	N:3 E:3 S:3 W:3	2.0	2	Young	Below average	Irremediable	Low	Low	At least 10 years	C	Radius: 1.8m. Area: 10 sq m.	Sucker from the stump of a previously felled tree.
T69	N/A	Alder	11.0	550,	N:6 E:6 S:6 W:6	2.0	1	Mature	Normal	Irremediable	Low	Low	At least 10 years	C	Radius: 6.6m. Area: 137 sq m.	Overgrown. Leaning towards outbuilding.

Tree No.	TPO No.	Species	Height (m)	Stem diameter (mm)	Radial crown spread (m)	Crown clearance (m)	Lowest branch (m)	Age class	Physiological condition	Structural condition	Arb. Quality	Land-scape value	Potential	Cate gory	RPA	Observations
T70	N/A	Oak	5.0	160, 120,	N:3 E:3 S:3 W:3	2.0	1.5	Young	Normal	Irremediable	Low	Low	At least 10 years	C	Radius: 2.4m. Area: 18 sq m.	Tight compression fork with included bark.
T71	N/A	Sycamore	11.0	460, 350,	N:5 E:5 S:5 W:5	5.0	3	Early mature	Low	Irremediable	Low	Low	At least 10 years	C	Radius: 6.9m. Area: 150 sq m.	Heartwood decay. Sparsely foliated with noticeably reduced shoot extension growth.
T72	W1	Ash	15.0	290	N:5 E:4 S:2 W:2.5	2.5	0(SE)	Young	Dying	Unviable	Low	Low	Less than 10 years	U	N/A	Significant vehicular impact damage to trunk. Partially ring barked. Significant ash dieback disease.
T73	W1	Ash	12.0	580	N:9 E:2 S:2 W:5	3.0	0	Early mature	Low	Unviable	Low	Moderate	Less than 10 years	U	N/A	Heavily suppressed by adjacent oak. Significant asymmetric crown. Bark death. Branch failure and hollowing suggesting shaggy polypore (Inonotus hispidus) as seen in adjacent tree.
T74	W1	Oak	20.0	1280	N:6.5 E:9 S:9 W:10	8.0	2(SE)	Mature	Low	Irremediable	Low	High	At least 40 years	A	Radius: 15.0m. Area: 707 sq m.	Mature specimen that has suffered significant damage from human activity such as root severance and significant vehicular bark damage to trunk. Sparsely foliated. Significant dead wood and die back.
T75	W1	Ash	16.0	500	N:9 E:4 S:3.5 W:7	4.0	5(N)	Young	Low	Unviable	Low	Moderate	At least 10 years	C	Radius: 6.0m. Area: 113 sq m.	Heavily suppressed by adjacent oak. Significant asymmetric crown. Bark death. Branch failure and hollowing. Shaggy polypore (Inonotus hispidus) presently erupting from old branch tear-out wound.

Tree No.	TPO No.	Species	Height (m)	Stem diameter (mm)	Radial crown spread (m)	Crown clearance (m)	Lowest branch (m)	Age class	Physiological condition	Structural condition	Arb. Quality	Land-scape value	Potential	Category	RPA	Observations
T76	W1	Ash	12.0	200	N:3 E:3 S:2 W:2	3.5	2(N)	Young	Dying	Unviable	Low	Low	Less than 10 years	U	N/A	Ash dieback disease.
T77	W1	Ash	13.0	320	N:3 E:4 S:5 W:4	3.0	3(W)	Young	Below average	Irremediable	Low	Low	At least 10 years	C	Radius: 3.8m. Area: 45 sq m.	Significant vehicular impact damage to trunk base. Almost ring barked.
T78	W1	Ash	13.0	320	N:0 E:0 S:7.5 W:4	3.0	6(S)	Young	Below average	Irremediable	Low	Low	At least 10 years	C	Radius: 3.8m. Area: 45 sq m.	Asymmetric crown as suppressed by adjacent tree.
T79	W1	Oak	9.0	300	N:2 E:3 S:3 W:2	3.0	3	Young	Normal	Remediable	Low	Low	At least 10 years	C	Radius: 3.6m. Area: 41 sq m.	Small suppressed specimen.
T80	W1	Oak	9.0	150	N:2 E:2 S:2 W:2	3.0	3	Young	Normal	Remediable	Low	Low	At least 10 years	C	Radius: 1.8m. Area: 10 sq m.	Small suppressed specimen.
T81	W1	Oak	9.0	100	N:0 E:0 S:2 W:2	3.0	3	Young	Normal	Irremediable	Low	Low	At least 10 years	C	Radius: 1.2m. Area: 5 sq m.	Small suppressed specimen. Significant wound at base.
T82	W1	Turkey Oak	17.0	420	N:4 E:4 S:4 W:4	5.0	5	Young	Normal	Good	High	Moderate	At least 20 years	B	Radius: 5.0m. Area: 79 sq m.	Good form and not damaged significantly by vehicles. Reduced category due to young age.
T83	W1	Oak	16.0	230	N:4 E:4 S:4 W:4	2.0	2(E)	Young	Normal	Irremediable	Low	Low	At least 10 years	C	Radius: 2.8m. Area: 25 sq m.	Asymmetric crown as suppressed by adjacent trees.
T84	W1	Oak	16.0	210	N:4 E:4 S:4 W:4	2.0	2(E)	Young	Normal	Irremediable	Low	Low	At least 10 years	C	Radius: 2.5m. Area: 20 sq m.	Asymmetric crown as suppressed by adjacent trees.

Tree No.	TPO No.	Species	Height (m)	Stem diameter (mm)	Radial crown spread (m)	Crown clearance (m)	Lowest branch (m)	Age class	Physiological condition	Structural condition	Arb. Quality	Land-scape value	Potential	Category	RPA	Observations
T85	W1	Oak	9.0	210	N:0 E:0 S:0 W:0	0.0	0	Young	Dead	Unviable	Low	Low	Dead	U	N/A	Dead.
T86	W1	Oak	6.5	110	N:0 E:1 S:1 W:0	0.0	0	Young	Dying	Unviable	Low	Low	Less than 10 years	U	N/A	Dying.
T87	W1	Oak	16.0	220	N:4 E:4 S:4 W:4	2.5	2.5	Young	Normal	Irremediable	Low	Low	At least 10 years	C	Radius: 2.6m. Area: 21 sq m.	Asymmetric crown as suppressed by adjacent trees.
T88	W1	Oak	18.0	280, 200,	N:4 E:4 S:4 W:4	5.0	5	Young	Normal	Irremediable	Low	Low	At least 10 years	C	Radius: 4.1m. Area: 53 sq m.	Asymmetric crown as suppressed by adjacent trees.
T89	W1	Oak	18.0	220	N:4 E:4 S:4 W:4	5.0	5	Young	Normal	Irremediable	Low	Low	At least 10 years	C	Radius: 2.6m. Area: 21 sq m.	Asymmetric crown as suppressed by adjacent trees.
T90	W1	Oak	18.0	220	N:4 E:4 S:4 W:5.5	3.0	3(NW)	Young	Normal	Irremediable	Low	Low	At least 10 years	C	Radius: 2.6m. Area: 21 sq m.	Asymmetric crown as suppressed by adjacent trees.
T91	W1	Oak	18.0	230	N:4 E:4 S:4 W:4	3.0	3	Young	Normal	Irremediable	Low	Low	At least 10 years	C	Radius: 2.8m. Area: 25 sq m.	Asymmetric crown as suppressed by adjacent trees.
T92	W1	Oak	8.0	200	N:4 E:4 S:4 W:4	3.0	3	Young	Normal	Irremediable	Low	Low	At least 10 years	C	Radius: 2.4m. Area: 18 sq m.	Asymmetric crown as suppressed by adjacent trees. Previously lost its top.
T93	W1	Oak	11.0	400	N:4 E:4 S:4 W:5.5	3.0	3	Young	Normal	Irremediable	Low	Low	At least 10 years	C	Radius: 4.8m. Area: 72 sq m.	Asymmetric crown as suppressed by adjacent trees.

Tree No.	TPO No.	Species	Height (m)	Stem diameter (mm)	Radial crown spread (m)	Crown clearance (m)	Lowest branch (m)	Age class	Physio-logical condition	Structural condition	Arb. Quality	Land-scape value	Potential	Cate-gory	RPA	Observations
T94	W1	Oak	19.0	690	N:7 E:7 S:7 W:7.5	3.0	3	Early mature	Normal	Good	High	High	At least 40 years	A	Radius: 8.3m. Area: 216 sq m.	Slight asymmetric crown.
T95	W1	Oak	8.0	200	N:3 E:3 S:3 W:0	2.0	2	Young	Low	Irremediable	Low	Low	At least 10 years	C	Radius: 2.4m. Area: 18 sq m.	Asymmetric crown as suppressed by adjacent trees. Previously lost its top.
T96	W1	Oak	14.0	260	N:3 E:3 S:3 W:3	5.0	0.5	Young	Low	Irremediable	Low	Low	At least 10 years	C	Radius: 3.1m. Area: 30 sq m.	Asymmetric crown as suppressed by adjacent trees.
T97	W1	Oak	8.0	200	N:3 E:3 S:3 W:3	3.0	1	Young	Low	Irremediable	Low	Low	At least 10 years	C	Radius: 2.4m. Area: 18 sq m.	Asymmetric crown as suppressed by adjacent trees.
T98	W1	Oak	15.0	470	N:7 E:3 S:4 W:5	5.0	4	Early mature	Normal	Irremediable	Low	Low	At least 10 years	C	Radius: 5.6m. Area: 99 sq m.	Asymmetric crown due to being pruned back from power lines. Twigs almost touching cables.
T99	W1	Oak	15.0	420	N:4 E:5 S:5 W:5	4.0	4	Young	Normal	Irremediable	Moderate	High	At least 20 years	B	Radius: 5.0m. Area: 79 sq m.	Asymmetric crown due to being pruned back from power lines.
T100	W1	Oak	16.0	780	N:6 E:6.5 S:7 W:7	2.5	2.5	Early mature	Normal	Irremediable	Moderate	High	At least 20 years	B	Radius: 9.4m. Area: 278 sq m.	Asymmetric crown due to being pruned back from power lines.
T101	W1	Oak	14.0	480	N:6 E:6.5 S:7 W:7	2.5	2.5	Early mature	Normal	Good	Moderate	High	At least 20 years	B	Radius: 5.8m. Area: 106 sq m.	Slight asymmetric crown.

Tree No.	TPO No.	Species	Height (m)	Stem diameter (mm)	Radial crown spread (m)	Crown clearance (m)	Lowest branch (m)	Age class	Physiological condition	Structural condition	Arb. Quality	Land-scape value	Potential	Category	RPA	Observations
T102	W1	Oak	14.0	430	N:5 E:6 S:5 W:2	6.0	3(E)	Young	Normal	Irremediable	Low	Moderate	At least 10 years	C	Radius: 5.2m. Area: 85 sq m.	Leans over bridleway. Asymmetric crown.
T103	W1	Wild Cherry	6.0	140	N:2 E:2 S:2 W:2	3.0	4	Young	Low	Irremediable	Low	Low	Less than 10 years	U	N/A	Suppressed with heavily leaning stem.
T104	W1	Wild Cherry	6.0	140	N:2 E:2 S:2 W:2	3.0	4	Young	Low	Irremediable	Low	Low	Less than 10 years	U	N/A	Suppressed with heavily leaning stem.
T105	W1	Wild Cherry	6.0	140	N:2 E:2 S:2 W:2	3.0	4	Young	Low	Irremediable	Low	Low	Less than 10 years	U	N/A	Suppressed with heavily leaning stem.
T106	W1	Wild Cherry	6.0	140	N:2 E:2 S:2 W:2	3.0	4	Young	Low	Unviable	Low	Low	Less than 10 years	U	N/A	Suppressed with heavily leaning stem over bridleway.
T107	W1	Wild Cherry	8.0	200	N:3 E:3 S:3 W:3	3.0	4	Young	Low	Unviable	Low	Low	Less than 10 years	U	N/A	Suppressed with heavily leaning stem over bridleway. Heavily ivy covered. Formerly twin stemmed.
T108	W1	Oak	10.0	180, 190,	N:2 E:2 S:2 W:2	2.0	5	Young	Low	Unviable	Low	Low	Less than 10 years	U	N/A	Significant impact wound at base. Suppressed.
T109	W1	Oak	14.0	470, 390,	N:7 E:7 S:7 W:7	1.0	1.5(E)	Early mature	Normal	Good	Moderate	High	At least 20 years	B	Radius: 7.3m. Area: 167 sq m.	Off-site. Sub-dominant stem heavily swept to south-east.
T110	W1	Hawthorn	5.0	140, 140,	N:2 E:4 S:1 W:2	3.0	2	Young	Low	Unviable	Low	Low	Less than 10 years	U	N/A	Heavily suppressed.

Tree No.	TPO No.	Species	Height (m)	Stem diameter (mm)	Radial crown spread (m)	Crown clearance (m)	Lowest branch (m)	Age class	Physiological condition	Structural condition	Arb. Quality	Land-scape value	Potential	Category	RPA	Observations
T111	W1	Oak	16.0	430, 260,	N:6 E:6 S:7 W:7	4.0	1	Young	Normal	Remediable	Moderate	High	At least 20 years	B	Radius: 6.0m. Area: 113 sq m.	Previously pruned back from the power lines.
T112	W1	Ash	15.0	290, 200,	N:5 E:5 S:3 W:6	4.0	3(W)	Young	Normal	Irremediable	Low	Low	Less than 10 years	U	N/A	Twin stemmed from base.
T113	W1	Oak	15.0	380, 390,	N:5 E:7 S:6 W:7	2.5	3(W)	Early mature	Normal	Irremediable	Low	High	At least 10 years	C	Radius: 6.5m. Area: 133 sq m.	Twin stemmed from base with a tight compression fork with included bark and clear seam below fork indicating failure to fuse stems together which presents a future risk of stem separation.
T114	W1	Oak	15.0	380, 390,	N:5 E:7 S:6 W:7	2.5	3(W)	Early mature	Normal	Irremediable	Low	High	At least 10 years	C	Radius: 6.5m. Area: 133 sq m.	Twin stemmed from base with a tight compression fork with included bark and clear seam below fork indicating failure to fuse stems together which presents a future risk of stem separation.
T115	W1	Field Maple	7.0	170	N:3 E:3 S:3 W:3	3.0	0.5	Young	Normal	Irremediable	Low	Low	At least 10 years	C	Radius: 2.0m. Area: 13 sq m.	Small suppressed specimen.
T116	W1	Oak	8.0	250, 180,	N:3 E:3 S:3 W:3	3.0	2.5	Young	Normal	Irremediable	Low	Low	At least 10 years	C	Radius: 3.7m. Area: 43 sq m.	Small suppressed specimen.
T117	W1	Ash	14.0	300	N:3 E:3 S:3 W:3	6.0	4	Young	Below average	Irremediable	Low	Low	At least 10 years	C	Radius: 3.6m. Area: 41 sq m.	Early ash dieback disease.

Tree No.	TPO No.	Species	Height (m)	Stem diameter (mm)	Radial crown spread (m)	Crown clearance (m)	Lowest branch (m)	Age class	Physiological condition	Structural condition	Arb. Quality	Land-scape value	Potential	Cate gory	RPA	Observations
T118	W1	Oak	10.0	360, 280, 220,	N:5 E:5 S:5 W:5	4.0	2	Young	Normal	Irremediable	Low	Moderate	At least 10 years	C	Radius: 6.1m. Area: 117 sq m.	Off-site. Three stemmed from base.
T119	W1	Oak	10.0	450	N:4 E:5 S:6 W:5	7.0	3(S)	Young	Normal	Good	Moderate	Moderate	At least 20 years	B	Radius: 5.4m. Area: 92 sq m.	Off-site. Asymmetric crown as suppressed by adjacent trees.
T120	W1	Oak	15.0	350	N:5 E:5 S:5 W:5	5.0	5(N)	Young	Normal	Good	Moderate	Moderate	At least 20 years	B	Radius: 4.2m. Area: 55 sq m.	Minor dead wood. Downgraded due to young age.
T121	W1	Oak	15.0	450	N:2 E:6 S:7 W:2	4.0	3	Young	Normal	Irremediable	Low	Moderate	At least 10 years	C	Radius: 5.4m. Area: 92 sq m.	Off-site. Asymmetric crown as suppressed by adjacent trees.
T122.1	W1	Oak	14.0	500, 280,	N:6 E:6 S:6 W:6	4.0	2.5(N)	Early mature	Normal	Irremediable	Moderate	High	At least 40 years	A	Radius: 6.9m. Area: 150 sq m.	Off-site. Grafted branches.
T122	T8	Oak	15.0	200, 250, 190, 230,	N:3 E:6 S:7 W:5.5	3.0	2	Young	Normal	Irremediable	Low	Low	At least 10 years	C	Radius: 5.3m. Area: 88 sq m.	Off-site. Asymmetric crown as suppressed by adjacent trees.
T123	W1	English Elm	7.0	140	N:2 E:2 S:2 W:2	2.0	2	Young	Dead	Unviable	Low	Low	Dead	U	N/A	Dead.
T124	W1	Ash	15.0	200	N:4 E:4 S:4 W:4	5.0	5(N)	Young	Normal	Good	Moderate	Low	At least 10 years	C	Radius: 2.4m. Area: 18 sq m.	No sign of ash dieback disease at present.

Tree No.	TPO No.	Species	Height (m)	Stem diameter (mm)	Radial crown spread (m)	Crown clearance (m)	Lowest branch (m)	Age class	Physiological condition	Structural condition	Arb. Quality	Land-scape value	Potential	Category	RPA	Observations
T125	T7	Oak	17.0	950	N:8 E:8 S:8 W:8	3.0	3.5(N)	Mature	Normal	Good	High	High	At least 40 years	A	Radius: 11.4m. Area: 408 sq m.	Off-site. Slight ivy covering.
T126	T6	Oak	13.0	780	N:5 E:5 S:5 W:5	3.0	4(W)	Mature	Low	Good	Moderate	High	At least 20 years	B	Radius: 9.4m. Area: 278 sq m.	Off-site. Sparsely foliated.
T127	W1	Oak	11.0	380	N:3 E:3 S:3 W:3	3.0	3(S)	Young	Below average	Remediable	Low	Low	At least 10 years	C	Radius: 4.6m. Area: 66 sq m.	Smothered by ivy.
T128	W2	Oak	11.0	500	N:5 E:5 S:5 W:5	4.0	3(S)	Early mature	Below average	Remediable	Moderate	High	At least 20 years	B	Radius: 6.0m. Area: 113 sq m.	Slightly sparsely foliated.
T129	W2	Oak	11.0	280	N:0 E:3 S:6 W:7	4.0	3(S)	Young	Normal	Irremediable	Low	Moderate	At least 10 years	C	Radius: 3.4m. Area: 36 sq m.	Significant asymmetric crown as suppressed by adjacent tree.
T130	W1	Oak	14.0	360, 250,	N:6 E:6 S:6 W:6	4.0	4	Young	Normal	Irremediable	Moderate	High	At least 20 years	B	Radius: 5.3m. Area: 88 sq m.	Growing next to a culvert. Twin stemmed from 1 metre with a tight compression fork with included bark.
T131	N/A	Oak	13.0	250	N:5 E:5 S:5 W:5	4.0	2	Young	Normal	Remediable	Moderate	Moderate	At least 20 years	B	Radius: 3.0m. Area: 28 sq m.	Off-site. Minor dead wood.
T132	N/A	Oak	13.0	250	N:5 E:5 S:5 W:5	4.0	2	Young	Normal	Remediable	Moderate	Moderate	At least 20 years	B	Radius: 3.0m. Area: 28 sq m.	Off-site. Minor dead wood.

Tree No.	TPO No.	Species	Height (m)	Stem diameter (mm)	Radial crown spread (m)	Crown clearance (m)	Lowest branch (m)	Age class	Physiological condition	Structural condition	Arb. Quality	Land-scape value	Potential	Category	RPA	Observations
T133	N/A	Oak	15.0	400	N:6 E:6 S:6 W:6	5.0	5.5	Young	Normal	Good	Moderate	Moderate	At least 20 years	B	Radius: 4.8m. Area: 72 sq m.	Off-site. Minor dead wood.
T134	N/A	Oak	14.0	330, 230,	N:5 E:5 S:5 W:5	5.0	5.5	Young	Normal	Irremediable	Low	Moderate	At least 10 years	C	Radius: 4.8m. Area: 72 sq m.	Off-site. Twin stemmed from base with tight compression forks with included bark.
T135	W1	Ash	16.0	450	N:6 E:6 S:6 W:6	5.0	4	Young	Dying	Unviable	Low	High	Less than 10 years	U	N/A	Ash dieback disease.
T136	W1	Ash	16.0	450	N:6 E:6 S:6 W:6	5.0	4	Young	Dying	Unviable	Low	High	Less than 10 years	U	N/A	Ash dieback disease.
T137	W1	Ash	16.0	450	N:6 E:6 S:6 W:6	5.0	4	Young	Dying	Unviable	Low	High	Less than 10 years	U	N/A	Ash dieback disease.
T138	W1	Ash	16.0	250, 250, 250, 250	N:6 E:6 S:6 W:6	5.0	4	Young	Dying	Unviable	Low	High	Less than 10 years	U	N/A	Ash dieback disease.
T139	W1	Ash	16.0	250, 250, 250, 250	N:6 E:6 S:6 W:6	5.0	4	Young	Dying	Unviable	Low	High	Less than 10 years	U	N/A	Ash dieback disease.
T140	W1	Ash	20.0	400, 390, 400	N:6 E:6 S:6 W:6	5.0	4	Young	Dying	Unviable	Low	High	Less than 10 years	U	N/A	Ash dieback disease.
T141	W1	Oak	20.0	320, 480	N:6 E:6 S:6 W:6	5.0	4	Early mature	Normal	Good	Moderate	High	At least 40 years	A	Radius: 6.9m. Area: 150 sq m.	Asymmetric crown as suppressed by adjacent tree.

Tree No.	TPO No.	Species	Height (m)	Stem diameter (mm)	Radial crown spread (m)	Crown clearance (m)	Lowest branch (m)	Age class	Physiological condition	Structural condition	Arb. Quality	Land-scape value	Potential	Category	RPA	Observations
T142	N/A	Swamp Cypress	20.0	600	N:5 E:5 S:5 W:5	0.0	2.5	Early mature	Normal	Good	Moderate	High	At least 40 years	A	Radius: 7.2m. Area: 163 sq m.	Rare ornamental specimen which raises its category. Not previously pruned.
T143	N/A	Oak	16.0	330	N:6 E:3 S:6 W:5	1.0	3	Young	Normal	Irremediable	Moderate	Moderate	At least 20 years	B	Radius: 4.0m. Area: 50 sq m.	Suppressed by adjacent trees.
T144	N/A	Oak	19.0	580	N:5 E:8 S:8 W:3	2.0	3	Young	Normal	Irremediable	Moderate	Moderate	At least 20 years	B	Radius: 7.0m. Area: 154 sq m.	Trunk leans into the site as suppressed by adjacent tree.
T145	N/A	Oak	18.0	490	N:3 E:10 S:8 W:3	2.0	3.5	Young	Normal	Irremediable	Low	Moderate	At least 10 years	C	Radius: 5.9m. Area: 109 sq m.	Trunk leans significantly into the site.
T146	N/A	Horse Chestnut	13.0	600	N:4 E:8.5 S:7 W:8	3.0	2	Early mature	Below average	Irremediable	Moderate	High	At least 20 years	B	Radius: 7.2m. Area: 163 sq m.	Off-site. Bleeding canker.
T147	N/A	Horse Chestnut	13.0	600	N:8 E:7 S:6 W:8	1.0	2	Early mature	Below average	Irremediable	Moderate	High	At least 20 years	B	Radius: 7.2m. Area: 163 sq m.	Off-site. Bleeding canker.
T148	N/A	Walnut	5.0	190	N:4 E:2 S:1 W:3	1.0	1	Newly planted	Normal	Remediable	Low	Low	At least 10 years	C	Radius: 2.3m. Area: 17 sq m.	Leaning.
T149	N/A	Oak	13.0	600	N:7.5 E:7.5 S:7.5 W:7.5	3.0	1.5	Young	Normal	Good	High	High	At least 40 years	A	Radius: 7.2m. Area: 163 sq m.	Off-site. Short and broad.

Tree No.	TPO No.	Species	Height (m)	Stem diameter (mm)	Radial crown spread (m)	Crown clearance (m)	Lowest branch (m)	Age class	Physiological condition	Structural condition	Arb. Quality	Land-scape value	Potential	Category	RPA	Observations
T150	T5	Oak	18.0	1120	N:12 E:12 S:12 W:12	2.0	2	Mature	Normal	Good	High	High	At least 40 years	A	Radius: 13.4m. Area: 564 sq m.	Category 'A+'. Of particular visual importance. A fine example of the species. No features to warrant an alternative category.
T151	N/A	Ash	8.0	150	N:3 E:3 S:3 W:3	4.0	4	Young	Normal	Good	Low	Low	At least 10 years	C	Radius: 1.8m. Area: 10 sq m.	Off-site. Presently no sign of ash dieback disease.
T152	N/A	Field Maple	8.0	140	N:3 E:3 S:3 W:3	3.0	3	Young	Normal	Irremediable	Low	Low	At least 10 years	C	Radius: 1.7m. Area: 9 sq m.	Off-site. Small insignificant specimen.
T153	N/A	Oak	8.5	140, 140, 140	N:3 E:3 S:3 W:3	3.0	3	Young	Normal	Irremediable	Low	Low	At least 10 years	C	Radius: 2.9m. Area: 26 sq m.	Off-site. Small insignificant specimen.
T154	N/A	Oak	9.0	300,	N:5 E:5 S:5 W:5	2.0	2	Young	Normal	Good	Moderate	Moderate	At least 20 years	B	Radius: 3.6m. Area: 41 sq m.	Off-site. Standard hedgerow specimen.
T155	A1	Ash	20.0	600	N:7 E:6 S:6 W:6	8.0	8	Early mature	Low	Irremediable	Low	Moderate	At least 10 years	C	Radius: 7.2m. Area: 163 sq m.	Showing symptoms of internal decay. Sparsely foliated. Noticeably reduced shoot extension growth.
T156	A1	Sweet Chestnut	6.5	370	N:2.5 E:3.5 S:4 W:2	2.5	0	Young	Dying	Unviable	Low	Low	Less than 10 years	U	N/A	Possible chestnut ink Blight disease due to shoot and bark die back. Heavily suppressed.
T157	A1	Sweet Chestnut	5.0	390	N:0.5 E:5 S:2.5 W:0	2.5	0	Young	Dying	Unviable	Low	Low	Less than 10 years	U	N/A	Possible chestnut ink blight disease due to significant shoot and bark die back. Heavily suppressed.

Tree No.	TPO No.	Species	Height (m)	Stem diameter (mm)	Radial crown spread (m)	Crown clearance (m)	Lowest branch (m)	Age class	Physiological condition	Structural condition	Arb. Quality	Land-scape value	Potential	Category	RPA	Observations
T158	A1	Hazel	6.0	100, 100, 100, 100,	N:2.5 E:4 S:3 W:2	2.0	0	Young	Below average	Remediable	Low	Low	At least 10 years	C	Radius: 2.7m. Area: 23 sq m.	Overdue for re-coppicing.
T159	A1	Sweet Chestnut	13.0	670	N:1 E:3 S:4 W:4	2.5	2	Young	Dying	Unviable	Low	Low	Less than 10 years	U	N/A	Many woodpecker holes indicating heartwood decay. Significant dead bark and crown die back typical of ink blight.
T160	A1	Oak	13.0	280	N:1 E:5 S:5 W:1	2.0	1.5	Young	Normal	Remediable	Moderate	Low	At least 10 years	C	Radius: 3.4m. Area: 36 sq m.	Asymmetric crown as suppressed by adjacent trees.
T161	A1	Oak	14.0	280	N:1 E:3 S:5 W:1.5	3.0	3	Young	Normal	Remediable	Low	Low	At least 10 years	C	Radius: 3.4m. Area: 36 sq m.	Asymmetric crown as suppressed by adjacent trees.
T162	A1	Horse Chestnut	9.0	100, 100, 140, 80,	N:1.5 E:2.5 S:3 W:1.5	1.0	1	Young	Below average	Irremediable	Low	Low	At least 10 years	C	Radius: 2.6m. Area: 21 sq m.	Tight compression forks with included bark. Small suppressed specimen.
T163	A1	Oak	9.0	190	N:2 E:4.5 S:1.5 W:1.5	2.0	1	Young	Normal	Remediable	Low	Low	At least 10 years	C	Radius: 2.3m. Area: 17 sq m.	Asymmetric crown as suppressed by adjacent trees.
T164	A1	Oak	12.0	380	N:6 E:4 S:3 W:6	2.0	2	Young	Normal	Remediable	Low	Low	At least 10 years	C	Radius: 4.6m. Area: 66 sq m.	Asymmetric crown as suppressed by adjacent trees.
T165	A1	Oak	16.0	380	N:6 E:5 S:3 W:6	6.0	5	Young	Normal	Remediable	Moderate	Moderate	At least 20 years	B	Radius: 4.6m. Area: 66 sq m.	Good form. Straight trunk. High crown making it a dominant specimen.
T166	A1	Oak	12.0	570	N:6 E:3 S:3 W:4	6.0	2.5	Early mature	Low	Irremediable	Low	Moderate	At least 10 years	C	Radius: 6.8m. Area: 145 sq m.	Possible old root damage or basal damage causing bark death and crown die back. Stag headed.

Tree No.	TPO No.	Species	Height (m)	Stem diameter (mm)	Radial crown spread (m)	Crown clearance (m)	Lowest branch (m)	Age class	Physiological condition	Structural condition	Arb. Quality	Land-scape value	Potential	Category	RPA	Observations
T167	A1	Oak	13.0	290	N:4 E:6 S:5 W:2.5	1.5	1(E)	Young	Normal	Irremediable	Low	Moderate	At least 10 years	C	Radius: 3.5m. Area: 38 sq m.	Tight compression fork at 3 metres with significant tight compression fork with included bark.
T168	A1	Oak	8.0	100	N:1 E:2 S:2 W:2	2.0	2(E)	Young	Normal	Irremediable	Low	Low	At least 10 years	C	Radius: 1.2m. Area: 5 sq m.	Small suppressed specimen.
T169	A1	Oak	17.0	370, 500,	N:7 E:7 S:7 W:7	4.0	2.5(S)	Early mature	Normal	Remediable	Moderate	Moderate	At least 20 years	B	Radius: 7.5m. Area: 177 sq m.	Crossing and rubbing branches.
T170	A1	Oak	18.0	800	N:7 E:7 S:7 W:7	7.0	5	Mature	Dying	Unviable	Low	Moderate	Less than 10 years	U	N/A	Significant ash dieback disease. Major dead wood.
T171	A1	Oak	18.0	800	N:7 E:7 S:7 W:7	7.0	5	Mature	Dying	Unviable	Low	Moderate	Less than 10 years	U	N/A	Significant ash dieback disease. Major dead wood.
T172	A1	Oak	12.0	340	N:5 E:5.5 S:5 W:5	2.0	3(E)	Young	Normal	Good	Moderate	Moderate	At least 20 years	B	Radius: 4.1m. Area: 53 sq m.	Slight asymmetric crown as suppressed by adjacent tree.
T173	A1	Oak	13.0	730	N:8.5 E:8.5 S:8.5 W:8.5	2.5	4	Early mature	Normal	Good	High	High	At least 40 years	A	Radius: 8.8m. Area: 243 sq m.	Dead wood in crown.
T174	A1	Oak	10.0	490	N:5 E:5 S:5 W:5	3.0	2.5	Early mature	Below average	Remediable	Moderate	Moderate	At least 20 years	B	Radius: 5.9m. Area: 109 sq m.	Low level tree. Noticeably reduced shoot extension growth.

Tree No.	TPO No.	Species	Height (m)	Stem diameter (mm)	Radial crown spread (m)	Crown clearance (m)	Lowest branch (m)	Age class	Physiological condition	Structural condition	Arb. Quality	Land-scape value	Potential	Cate gory	RPA	Observations
T175	A1	Oak	11.0	230	N:3 E:3 S:3 W:3	2.0	2	Young	Normal	Remediable	Moderate	Low	At least 10 years	C	Radius: 2.8m. Area: 25 sq m.	Small suppressed specimen.
T176	A1	Ash	16.0	600	N:3 E:5 S:8 W:8	4.0	1(S)	Mature	Low	Unviable	Low	Low	Less than 10 years	U	N/A	Crown has previously snapped out and re-sprouted. Major decay in trunk and crown.
T177	A1	Oak	22.0	1090	N:14 E:14 S:14 W:14	3.0	3	Mature	Normal	Good	High	High	At least 40 years	A	Radius: 13.1m. Area: 539 sq m.	High value specimen. Should be retained and protected.
T178	A1	Oak	16.0	550	N:7 E:8 S:4 W:6	3.0	3	Early mature	Normal	Irremediable	Moderate	Moderate	At least 20 years	B	Radius: 6.6m. Area: 137 sq m.	Asymmetric crown as suppressed by adjacent tree.
T179	A1	Holly	12.0	400, 400, 400, 200,	N:6 E:6 S:6 W:6	1.0	2	Mature	Normal	Irremediable	High	High	At least 40 years	A	Radius: 9.9m. Area: 308 sq m.	Significant specimen. Should be retained and protected.
T180	N/A	Ash	9.0	100	N:2 E:2 S:2 W:2	2.0	1	Young	Low	Irremediable	Low	Low	Less than 10 years	U	N/A	Significant horse damage.
T181	N/A	Ash	9.0	100	N:2 E:2 S:2 W:2	2.0	1	Young	Low	Irremediable	Low	Low	Less than 10 years	U	N/A	Significant horse damage.
T182	N/A	Ash	9.0	100	N:2 E:2 S:2 W:2	2.0	1	Young	Low	Irremediable	Low	Low	Less than 10 years	U	N/A	Significant horse damage.

Tree No.	TPO No.	Species	Height (m)	Stem diameter (mm)	Radial crown spread (m)	Crown clearance (m)	Lowest branch (m)	Age class	Physiological condition	Structural condition	Arb. Quality	Land-scape value	Potential	Cate gory	RPA	Observations
T183	A1	Oak	13.0	550	N:4 E:7 S:6 W:7	3.0	2	Young	Low	Irremediable	Low	Moderate	At least 10 years	C	Radius: 6.6m. Area: 137 sq m.	Significant die back and suppressed.
T184	A1	Ash	20.0	700	N:8 E:11 S:10 W:10	2.0	2.5	Early mature	Below average	Irremediable	Moderate	High	At least 10 years	C	Radius: 8.4m. Area: 222 sq m.	No obvious sign of ash dieback disease but displaying bark symptoms of heartwood decay fungal colonisation by shaggy polypore (Inonotus hispidus).
T185	A1	Oak	20.0	1350	N:8 E:8 S:8 W:8	2.0	2	Late mature	Normal	Good	High	High	At least 40 years	A	Radius: 15.0m. Area: 707 sq m.	Not a veteran or ancient but late mature. Small beefsteak bracket (Fistulina hepatica) on south side of trunk at 1.5 metres.
T186	A1	Oak	15.0	800	N:8.5 E:8.5 S:8.5 W:8.5	2.0	2	Early mature	Normal	Good	High	High	At least 40 years	A	Radius: 9.6m. Area: 290 sq m.	Symmetrical crown.
T187	T1?	Oak	13.0	480	N:6 E:0 S:6.5 W:7	2.0	2	Young	Normal	Irremediable	Low	Moderate	At least 20 years	B	Radius: 5.8m. Area: 106 sq m.	Asymmetric crown as suppressed by adjacent tree.
T188	T1?	Oak	16.0	410, 450,	N:7.5 E:7.5 S:7.5 W:4	2.0	2	Young	Normal	Irremediable	Low	Moderate	At least 10 years	C	Radius: 7.3m. Area: 167 sq m.	Significant tight compression fork with included bark. Asymmetric crown as suppressed by adjacent tree.
T189	T2	Oak	16.0	1300	N:10 E:10 S:10 W:10	1.0	2	Late mature	Normal	Good	High	High	At least 40 years	A	Radius: 15.0m. Area: 707 sq m.	Off-site. Not veteran or ancient but late mature. High quality and value landscape specimen

Tree No.	TPO No.	Species	Height (m)	Stem diameter (mm)	Radial crown spread (m)	Crown clearance (m)	Lowest branch (m)	Age class	Physiological condition	Structural condition	Arb. Quality	Land-scape value	Potential	Cate gory	RPA	Observations
T190	N/A	Sweet Gum	6.5	100	N:1.5 E:1.5 S:1.5 W:1.5	0.5	0	Newly planted	Normal	Remediable	Low	Low	At least 10 years	C	Radius: 1.2m. Area: 5 sq m.	Unremarkable tree.
T191	N/A	Hawthorn	5.0	80, 80, 80, 80, 80, 80,	N:2 E:2 S:2 W:2	1.0	0	Young	Normal	Irremediable	Low	Low	At least 10 years	C	Radius: 2.4m. Area: 18 sq m.	Unremarkable tree.
T192	N/A	Hawthorn	5.0	80, 80, 80, 80, 80, 80,	N:2 E:2 S:2 W:2	1.0	0	Young	Normal	Irremediable	Low	Low	At least 10 years	C	Radius: 2.4m. Area: 18 sq m.	Unremarkable tree.
T193	N/A	Wild Cherry	4.0	80	N:2 E:2 S:2 W:2	2.0	2	Young	Low	Irremediable	Low	Low	Less than 10 years	U	N/A	Silver leaf disease. (Chondrostereum purpureum).
T194	N/A	Apple	6.0	200	N:3 E:3 S:3 W:3	2.0	2	Young	Normal	Remediable	Low	Low	At least 10 years	C	Radius: 2.4m. Area: 18 sq m.	Off-site domestic fruit tree.
T195	N/A	Oak	16.0	650	N:7 E:7 S:7 W:7	2.0	2.5	Early mature	Normal	Good	High	High	At least 40 years	A	Radius: 7.8m. Area: 191 sq m.	Off-site. Slightly swept shape but insignificant.
T196	N/A	Oak	16.0	650	N:8 E:8 S:8 W:8	6.0	4.5	Early mature	Normal	Good	High	High	At least 40 years	A	Radius: 7.8m. Area: 191 sq m.	Off-site uniformed crown.
T197	N/A	Oak	16.0	500	N:7 E:4 S:7 W:4	6.0	4.5	Early mature	Normal	Irremediable	Moderate	Moderate	At least 20 years	B	Radius: 6.0m. Area: 113 sq m.	Off-site. Asymmetric crown as suppressed by adjacent trees.

Tree No.	TPO No.	Species	Height (m)	Stem diameter (mm)	Radial crown spread (m)	Crown clearance (m)	Lowest branch (m)	Age class	Physiological condition	Structural condition	Arb. Quality	Land-scape value	Potential	Category	RPA	Observations
T198	N/A	Oak	16.0	500	N:8 E:8 S:8 W:8	3.0	3	Early mature	Normal	Irremediable	Moderate	Moderate	At least 20 years	B	Radius: 6.0m. Area: 113 sq m.	Off-site. Asymmetric crown as suppressed by adjacent trees.
T199	N/A	Sycamore	13.0	270	N:3 E:3 S:3 W:3	3.0	3	Young	Normal	Irremediable	Low	Moderate	At least 10 years	C	Radius: 3.2m. Area: 32 sq m.	Off-site. Tight compression fork with included bark at 4 metres.
T200	N/A	Ash	20.0	400, 350, 300,	N:6 E:6 S:6 W:6	4.0	4	Young	Normal	Irremediable	Low	High	At least 10 years	C	Radius: 7.3m. Area: 167 sq m.	No sign of ash dieback disease at present but likely in the foreseeable future. Tight compression forks with included bark.
T201	N/A	Oak	22.0	1300	N:12 E:12 S:12 W:12	12.0	8	Mature	Normal	Good	High	High	At least 40 years	A	Radius: 15.0m. Area: 707 sq m.	Twin stemmed at 2 metres.
T202	N/A	Yew	14.0	800	N:7 E:7 S:7 W:7	5.0	4	Early mature	Normal	Remediable	Moderate	High	At least 20 years	B	Radius: 9.6m. Area: 290 sq m.	Dead wood in crown.
T203	N/A	Oak	13.0	480	N:0 E:5 S:2 W:0	6.0	6	Young	Low	Unviable	Low	Low	Less than 10 years	U	N/A	Major trunk wound. Previously lost its top.
T204	N/A	Holly	12.0	800	N:6 E:6 S:6 W:6	2.0	2	Late mature	Normal	Remediable	High	High	At least 40 years	A	Radius: 9.6m. Area: 290 sq m.	Large specimen.

Tree No.	TPO No.	Species	Height (m)	Stem diameter (mm)	Radial crown spread (m)	Crown clearance (m)	Lowest branch (m)	Age class	Physio-logical condition	Structural condition	Arb. Quality	Land-scape value	Potential	Cate-gory	RPA	Observations
T205	N/A	Ash	14.0	350	N:4 E:4 S:4 W:4	4.0	4	Young	Low	Irremediable	Low	Low	At least 10 years	C	Radius: 4.2m. Area: 55 sq m.	Ash dieback disease.
T206	W1	Oak	17.0	1000	N:10 E:10 S:8.5 W:8	3.0	2(W)	Mature	Normal	Good	High	High	At least 40 years	A	Radius: 12m. Area: 452.4 sq m.	High quality and value landscape specimen.
T207	N/A	Walnut	11.0	400	N:7 E:7 S:7 W:7	3.0	2(W)	Mature	Normal	Good	Moderate	Moderate	At least 20 years	B	Radius: 12m. Area: 452.4 sq m.	High quality and value landscape specimen.
T208	N/A	Oak	17.0	1000	N:9 E:9 S:9 W:9	3.0	2(W)	Mature	Normal	Good	Moderate	Moderate	At least 20 years	B	Radius: 12m. Area: 452.4 sq m.	High quality and value landscape specimen.

AR-4181-TSP-Tree Survey Photographs
Pearce's Farm, Easthampstead Road, Wokingham, RG40 3BN

Appendix B



G1 Hawthorn, Lawson cypress, ash & alder



G2 Holly, sycamore & Lawson cypress



G3 Holly & alder



G4 Oak



G5 English elm, hawthorn & blackthorn



G6 Goat willow & ash



G7 Ash



G8 English elm

AR-4181-TSP-Tree Survey Photographs
Pearce's Farm, Easthampstead Road, Wokingham, RG40 3BN

Appendix B



G9 Oak



G10 Holly



G11 Holly



G12 Cherry plum



G13 Cherry plum



G15 Goat willow



G16 Ash, holly & hawthorn



G17 Hawthorn, English elm & holly

AR-4181-TSP-Tree Survey Photographs
Pearce's Farm, Easthampstead Road, Wokingham, RG40 3BN

Appendix B



G18 Yew, ash & holly



H1 Holly, hazel & hawthorn



H2 English elm, sycamore & hawthorn



H3 English elm, sycamore & hawthorn



H4 Sycamore, holly & English elm



H5 Hawthorn



H6 Beech



H7 Hawthorn

AR-4181-TSP-Tree Survey Photographs
Pearce's Farm, Easthampstead Road, Wokingham, RG40 3BN

Appendix B



H8 Hawthorn



T1 Horse chestnut



T2 Horse chestnut



T3 Oak



T4 Oak



T5 Oak



T6 Oak



T7 Oak

AR-4181-TSP-Tree Survey Photographs
Pearce's Farm, Easthampstead Road, Wokingham, RG40 3BN

Appendix B



T8 Oak



T9 Oak



T10 Ash



T11 Oak



T12 Ash



T13 Ash



T14 Ash



T15 Ash

AR-4181-TSP-Tree Survey Photographs
Pearce's Farm, Easthampstead Road, Wokingham, RG40 3BN

Appendix B



T16 Ash



T17 Ash



T30 Sycamore



T33 Sycamore



T34 Oak



T35 Oak



T36 Oak



T37 Oak

AR-4181-TSP-Tree Survey Photographs
Pearce's Farm, Easthampstead Road, Wokingham, RG40 3BN

Appendix B



T38 Oak



T39 Horse chestnut



T40 Horse chestnut



T41 Holly



T42 Sycamore



T43 Ash



T44 Sycamore



T45 Sycamore

AR-4181-TSP-Tree Survey Photographs
Pearce's Farm, Easthampstead Road, Wokingham, RG40 3BN

Appendix B



T46 Silver birch



T47 Yew



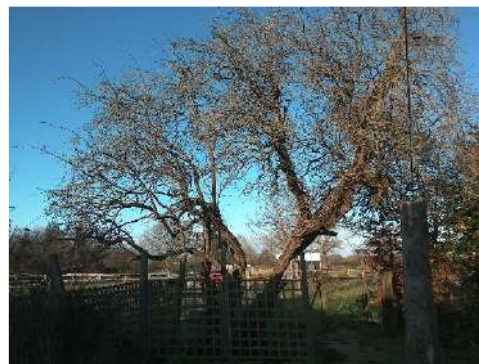
T48 Yew



T49 Yew



T50 Ash



T51 Hawthorn



T52 Alder



T53 Apple

AR-4181-TSP-Tree Survey Photographs
Pearce's Farm, Easthampstead Road, Wokingham, RG40 3BN

Appendix B



T54 Holly



T55 Holly



T56 Lawson cypress



T57 Norway spruce



T58 Norway spruce



T59 Norway spruce



T60 English elm



T61 Silver birch

AR-4181-TSP-Tree Survey Photographs
Pearce's Farm, Easthampstead Road, Wokingham, RG40 3BN

Appendix B



T62 English elm



T63 Apple



T64 Alder



T69 Alder



T70 Oak



T71 Sycamore



T72 Ash



T73 Ash

AR-4181-TSP-Tree Survey Photographs
Pearce's Farm, Easthampstead Road, Wokingham, RG40 3BN

Appendix B



T74 Oak



T75 Ash



T76 Ash



T77 Ash



T78 Ash



T79 Oak



T80 Oak



T82 Turkey oak

AR-4181-TSP-Tree Survey Photographs
Pearce's Farm, Easthampstead Road, Wokingham, RG40 3BN

Appendix B



T83 Oak



T94 Oak



T98 Oak



T99 Oak



T100 Oak



T101 Oak



T102 Oak



T107 Wild cherry

AR-4181-TSP-Tree Survey Photographs
Pearce's Farm, Easthampstead Road, Wokingham, RG40 3BN

Appendix B



T108 Oak



T109 Oak



T110 Hawthorn



T111 Oak



T112 Ash



T113 Oak



T114 Oak



T118 Oak

AR-4181-TSP-Tree Survey Photographs
Pearce's Farm, Easthampstead Road, Wokingham, RG40 3BN

Appendix B



T119 Oak



T120 Oak



T121 Oak



T122 Oak



T124 Ash



T125 Oak



T126 Oak



T127 Oak

AR-4181-TSP-Tree Survey Photographs
Pearce's Farm, Easthampstead Road, Wokingham, RG40 3BN

Appendix B



T128 Oak



T129 Oak



T130 Oak



T131 Oak



T132 Oak



T133 Oak



T134 Oak



T135 Ash

AR-4181-TSP-Tree Survey Photographs
Pearce's Farm, Easthampstead Road, Wokingham, RG40 3BN

Appendix B



T141 Oak



T142 Swamp cypress



T143 Oak



T144 Oak



T145 Oak



T146 Horse chestnut



T147 Horse chestnut



T148 Walnut

AR-4181-TSP-Tree Survey Photographs
Pearce's Farm, Easthampstead Road, Wokingham, RG40 3BN

Appendix B



T149 Oak



T150 Oak



T151 Ash



T152 Field maple



T153 Oak



T154 Oak



T155 Ash



T156 Sweet chestnut

AR-4181-TSP-Tree Survey Photographs
Pearce's Farm, Easthampstead Road, Wokingham, RG40 3BN

Appendix B



T157 Sweet chestnut



T158 Hazel



T159 Sweet chestnut



T160 Oak



T161 Oak



T164 Oak



T165 Oak



T166 Oak

AR-4181-TSP-Tree Survey Photographs
Pearce's Farm, Easthampstead Road, Wokingham, RG40 3BN

Appendix B



T167 Oak



T170 Oak



T172 Oak



T173 Oak



T174 Oak



T175 Oak



T176 Ash



T177 Oak

AR-4181-TSP-Tree Survey Photographs
Pearce's Farm, Easthampstead Road, Wokingham, RG40 3BN

Appendix B



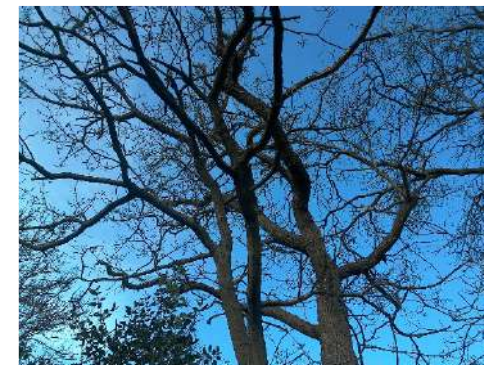
T178 Oak



T179 Holly



T180 Ash



T183 Oak



T184 Ash



T185 Oak



T186 Oak



T187 Oak

AR-4181-TSP-Tree Survey Photographs
Pearce's Farm, Easthampstead Road, Wokingham, RG40 3BN

Appendix B



T188 Oak



T189 Oak



T190 Sweet gum



T191 Hawthorn



T195 Oak



T196 Oak



T199 Sycamore



T200 Ash

AR-4181-TSP-Tree Survey Photographs
Pearce's Farm, Easthampstead Road, Wokingham, RG40 3BN

Appendix B



T201 Oak



T202 Yew



T203 Oak



T204 Holly



T205 Ash



T206 Oak