



WESTSIDE FORESTRY LTD

Providing a complete range of professional tree care services

Tree Survey and Arboricultural
Impact Assessment
At
Wiggs Farm, Bagworth

Presented to
Barberry Industrial Limited

May 2025

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Disclaimers

General - Trees

Unless otherwise stated, tree inspections have been undertaken from ground level and using non-invasive techniques only. Comments on the condition and safety of any tree relate to the condition of the tree at the time of survey. It should be recognised that tree condition is subject to change due to, for example, the effects of disease, wind or nearby development works. Changes in land use are also significant in respect of risk assessment. Trees should therefore be inspected at intervals relative to identified site risks.

Unless otherwise specified, no checks have been carried out in respect of statutory controls that may apply, e.g. Tree Preservation Orders, Conservation Areas or planning conditions. In addition, prior to undertaking any tree works, it is necessary to ensure due diligence is followed in respect of protected species and habitats.

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1.0 Background

- 1.0.1 The client is Barberry Industrial Limited, as instructed by Harris Lamb Property Consultancy Ltd.
- 1.0.2 Westside Forestry were commissioned to undertake a Tree Survey and Arboricultural Impact Assessment in relation to a commercial development, at Wiggs Farm, Bagworth, hereafter referred to as the 'Site'.
- 1.0.3 The work involved collecting data relating to the tree stock, in order to inform the proposed redevelopment of the above site. Where appropriate, broad recommendations for the removal of trees or tree works are made in order to facilitate the proposed works or to improve the overall condition of the existing tree stock.

1.1 Brief

- 1.1.1 Andrew Needham *BSc Dip Biol, N. Dip Arbor.* acting on behalf of Westside Forestry Ltd was engaged to carry out a survey of trees at the above site (see Appendix 8 Author's Qualifications).
- 1.1.2 The clients brief is:
 - A. Tree Survey of the sites in accordance with BS5837 Tree Survey – Scope of survey.
 - B. To provide an Arboricultural Impact Assessment report in accordance with BS5837:2012 that evaluates the direct and indirect effects of the proposed design and where necessary recommends mitigation.

2.0 Tree Survey

2.0.1 The tree survey was carried out on 14th, 15th September 2024 and 5th March 2025.

2.0.2 No invasive investigations or climbing inspections were necessary to confirm visual or audible signs of defect or debility and no tissue or soil samples were undertaken. Where identified, signs of substantial defects or debility significant to the pre-development context have been recorded.

2.1 Survey Methodology

2.1.3 The survey and assessment were undertaken in accordance with British Standard 5837:2012 'Trees in Relation to Design, Demolition and Construction – Recommendations' (hereafter BS5837:2012).

2.1.4 In accordance with the above recommendations, the tree survey included all trees within and adjacent to the Site boundary that were over 75mm diameter at breast height (dbh). Trees have been plotted individually without the use of surveyed topographic data and have also been approximately plotted within groups that form cohesive arboricultural features either aerodynamically, visually, culturally or in biodiversity terms.

2.1.5 The tree survey involved collecting the following data:

- Tree Number / Group Reference;
- Species;
- Height;
- Branch Spread (in metres taken at the four cardinal points);
- Crown Clearance (in metres above the adjacent ground level);
- Age Class;
- Physiological Condition;
- Structural Condition;
- Estimated Remaining Contribution (in years);
- Management Recommendations; and
- Notes.

For further clarification, please refer to the **Tree Survey Explanatory Notes** in **Appendix 1**.

2.2 Tree Categorisation

- 2.2.1 The quality and value of each tree or group of trees has been recorded in accordance with the Cascade Chart for Tree Quality Assessment. The purpose of the tree categorization method is to identify the quality and value of the existing tree stock, allowing informed decisions to be made in conformity with BS5837:2012, concerning which trees should be removed or retained, should development occur.
- 2.2.2 Categories A, B and C deal with trees that should be a material consideration in the development process and are divided into subcategories that reflect arboricultural, landscape and cultural values. Category U trees are those which would be removed in the short term for reasons connected with their physiological or structural condition. For this reason, they should not be considered in the planning process.

Category Grading A: Trees of high quality with an estimated remaining life expectancy of at least 40 years;

Category Grading B: Trees of moderate quality with an estimated remaining life expectancy of at least 20 years;

Category Grading C: Trees of low quality with an estimated remaining life expectancy of at least 10 years or young trees with a stem diameter below 150mm;

Category Grading U: Trees in such a condition that they cannot realistically be retained as living trees in the context of the current land use for longer than 10 years.

The subcategories included within the Cascade Chart for Tree Quality Assessment (1, 2 and 3) are intended to reflect arboricultural, landscape and cultural values respectively.

- 2.2.3 Findings for each of the individual trees surveyed are summarised on the **Tree Survey (Constraints) Plan**, at **Appendix 3** contained at the rear of this report and listed individually within the **Tree Survey Table** at **Appendix 2**.

2.3 Preliminary Management Recommendations

- 2.3.1 Any recommendations made for management of the trees (e.g. tree works) prior to the proposed development are not a detailed ‘specification’ for tree work and should not be considered as such.
- 2.3.2 These recommendations are proposed on the basis that they are advised and undertaken by a qualified arboricultural contractor working in accordance with best practice as, for instance, embodied in BS3998:2010.

2.4 Caveats and Limitations

- 2.4.1 The comments made are based on observable factors present at the time of inspection and are based on maximising the trees' safe life expectancy given their pre-development context.
- 2.4.2 Although the health and stability of trees in the pre-development context is an integral part of their suitability for retention, it must be stressed that this report is not a tree risk assessment and should not be construed as such. While every attempt has been made to provide a realistic and accurate assessment of the trees' condition at the time of inspection, it may have not been appropriate, or possible, to view all parts or all sides of every tree to fulfil the assessment criteria of a risk assessment.
- 2.4.3 No tree is entirely safe, given the possibility that exceptionally strong winds could damage or uproot even a mechanically 'perfect' specimen. It is therefore usually accepted that hazards are only recognisable from distinct defects or from other failure-prone characteristics of the tree or the Site.
- 2.4.4 Assessment of the potential influence of trees upon buildings or other structures resulting from the effects of trees upon shrinkable load-bearing soils or the effects of incremental root or branch growth, are specifically excluded from this report.
- 2.4.5 All measurements are metric and approximate.
- 2.4.6 Any alteration to the application Site or development proposals could change the current circumstances and may invalidate this report and any recommendations made.
- 2.4.7 The Wildlife and Countryside Act (WCA) 1981 (as amended) makes it an offence to disturb nesting birds or recklessly endanger a bat or its roost. Bats are also a protected species and are additionally protected under the Conservation of Habitats and Species Regulations (2017) (as amended).
- 2.4.8 A lack of recommended work does not imply that a tree does not pose an unacceptable level of risk and likewise, it should not be implied that a tree will present an acceptable level of risk following the completion of any recommended work.

3.0 Arboricultural Impact Assessment

3.1.0 Site Description

- 3.1.1 The site is located on the corner of Station Road and Wood Road, north of Bagworth and currently consists of arable land and wooded areas.
- 3.1.2 A total of 11 individual trees, 5 hedgerows and 18 groups of trees were surveyed (a few saplings are present but have not been surveyed given their diminutive size), as shown on the **Tree Survey Plans** at **Appendix 3**, located to the rear of this report. Individual stems within groups G16 and G18 were surveyed to confirm the extents of RPAs, adjacent the site boundary (G16A-E & G18A-E).

3.2.1 Statutory Protection

- 3.2.1 A search of Hinckley & Bosworth Borough Council's Tree Preservation Orders (TPO) / Conservation Area Web site (11th April 2025) revealed trees within the site are not currently subject to Tree Preservation Order (TPO) protection and the site is not within a Conservation Area. Before undertaking any work to any of the trees, it would be advisable to check whether either of these planning controls are in operation; if they are, it would be necessary to obtain consent (or in the case of a Conservation Area give six weeks' notice of intent) before undertaking any such work.

3.3 Health, Physiological and Structural Condition

- 3.3.1 The survey involved ground level examination of the external features of the trees. Growing conditions were noted together with the presence of dead branch wood, die-back and any fungal fruiting bodies or obvious signs of decay. The findings detailed within the **Tree Survey Table** at **Appendix 2**.

3.4 Age Class

- 3.4.1 The surveyed trees can be classified as indicated in the table below in terms of age class, with a limited number of sapling young trees also present.

Age Category	No of Trees (T)	No. of Groups (G) or Hedgerows (H)	Total
Young	-	4	4
Semi-mature	1	11	12
Early-mature	-	8	8
Mature	10	-	10
Over Mature	-	-	-
Total	11	23	34

Table 1 Summary of Age Category

3.5 Category Grading

3.5.1 The surveyed trees can be classified as indicated in the table below in terms of BS 5837 Retention Category. The majority of trees have mainly arboricultural/landscape qualities as sub-category grades.

BS Category	No of Trees (T)	No. of Groups (G) or Hedgerows (H)	Total
A	10	2	12
B	1	17	18
C	-	4	4
U	-	-	-
Total	11	23	34

Table 2 Summary of Retention Category

3.6 Management and Development Implications

3.6.1 Root Protection Areas

3.6.2 The **Root Protection Areas Plan** at **Appendix 4**, located to the rear of this report shows the approximate extent of Root Protection Areas (RPA's).

3.6.3 The RPA is considered to contain sufficient rooting volume to ensure the survival of the tree and should be left undisturbed in order to avoid damage to the roots or rooting environment surrounding the tree. Particular care is needed regarding the retention of large fully mature trees which become enclosed within new development, or are disturbed by unsuitable working methods or proximity during the construction phase of a development.

3.6.4 The RPA's have been calculated in accordance with the methodology set out in BS5837: 2012, using the stem diameter dimensions obtained during the Site visit.

3.7 Management

3.7.1 Limited past management is evident throughout the tree stock.

3.7.4 Trees provide a wide range of habitats for many species, some of which are legally protected. The Wildlife and Countryside Act (WCA) 1981 (as amended) makes it an offence to disturb nesting birds or recklessly endanger a bat or its roost. Bats are also a protected species and are additionally protected under the Conservation of Habitats and Species Regulations (2017) (as amended).

3.7.5 The trees are considered unlikely to support bats.

3.7.6 These recommendations are proposed on the basis that they are advised and undertaken by a qualified arboricultural contractor working in accordance with best practice as, for instance, embodied in BS3998: 2010 Recommendations for Tree Work.

3.8 Development Implications (Opportunities & Constraints)

- 3.8.1 The development proposals include a large commercial building, within the open arable field, with an access road to the north east off Station Road.
- 3.8.2 The site is dominated by densely planted groups of native broadleaf trees, of similar species compositions and age structures, planted within the last 20 years (G2 – G7, G9 – G16 and G18). With the majority situated to the north and north east of the site. The groups are generally divided by mown rough grass swaths.
- 3.8.3 The two groups of trees G1 and G17 are predominantly native broadleaf species. These groups differ, in that they are older and more established, than the majority of the other groups of trees (G2 – G7, G9 – G16 and G18).
- 3.8.4 Several boundary and internal mixed species hedges are present (H19 - H23), of predominately Hawthorn.
- 3.8.5 The site also includes 10 individuals, mature predominantly Oak T24, T25, T27 (Ash) – T34 and an individual semi-mature Oak T26.
- 3.8.6 The proposed access road has been carefully planned to minimise potential tree loss, following a route with limited tree coverage. However, it will require the removal of two small groups of trees G3 and G10, a hedgerow H22 and an individual Oak tree T24. Other affected groups include G2, G4, G8, G9 and, G11 to the extent that sections of these groups will be removed, however the vast majority of trees within these groups would be retained.
- 3.8.7 The proposed building will require the removal of internal sections of groups G16, G17 and G18. Only several stems would be removed from groups G16 and G18 with no significant impact, the vast majority of the groups would be retained and provide continued screening of the site from Wood Road. The removal of a large section of Group G17 will be required, however, the section fronting onto Wood Road may be suitably retained and as such the removals would have limited impact on public visual amenity.
- 3.8.8 Several stems from G7, G7A and G7B would require removal to accommodate the proposed rerouting of the gravel access track to the existing recycling area, with no significant impact.
- 3.8.9 A comprehensive landscape scheme and Biodiversity Net Gain measures are proposed to mitigate the loss of existing trees, to improve the species diversity, age structure and improve the general amenity of the locality.
- 3.8.10 The trees proposed for retention will be protected by fencing during the construction process.

3.9 Tree Loss

3.9.1 The extent of tree loss predicted in relation to the current scheme proposals is illustrated on **Tree Retention and Removal Plan** at **Appendix 5**.

3.9.2 Given the consideration of the existing arboricultural context and the suggested extent of the redevelopment (as set out on the drawings provided) it is likely that the proposed works will result in the loss of 2 entire groups, a hedgerow, sections 10 groups/hedgerows (with the majority within the groups remaining), and a single tree, as summarised in Table 3 below:

Tree / Group Number	Species	Quality Category
G2 (section only)	Mixed species	B
G3	Mixed species	C
G4 (section only)	Mixed species	B
G7 (section only)	Mixed species	B
G8 (section only)	Mixed species	B
G9 (section only)	Mixed species	B
G10	Mixed species	C
G11 (section only)	Mixed species	B
G16 (section only)	Mixed species	B
G17 (section only)	Mixed species	A
G18 (section only)	Mixed species	B
H22	Mixed species	B
H23 (section only)	Mixed species	B
T24	Oak	A

Table 3 Summary of Direct Tree Loss

3.9.3 The remaining trees will be protected during the development process as set out within **Tree Protection** Section of this report.

4.0 Tree Protection & Method Statement

4.0.1 Tree Protection Plan

- 4.0.1 The retained trees will be protected from unnecessary damage during the construction process. Tree protection on development sites is of paramount importance if they are to be retained successfully. The inevitable stress caused by development near existing trees can, if provision for adequate protection is not made, be a strain that can severely damage the trees or even result in their death.
- 4.0.2 Tree protection measures are illustrated on **Tree Protection Plan at Appendix 6** and outlined further below.

4.1 Purpose the Arboricultural Method Statement

- 4.1.1 Upon formal approval of the proposed development an Arboricultural Method Statement may be produced and submitted to the Local Planning Authority for approval in order to discharge all conditions relating to the removal, retention and protection of trees on site.
- 4.1.2 The purpose of an Arboricultural Method Statement (AMS) is to safeguard the retained trees on Site during the construction process and sets out the methodology and approach for all proposed works that could affect such trees.
- 4.1.3 Compliance with the AMS will be a requirement of all relevant contractors associated with the development, including initial groundworks and landscaping.
- 4.1.4 Copies of the AMS will be available for inspection on Site and all personnel shall be made aware of the key implications of the AMS.
- 4.1.5 The AMS will include:
 - Site Preparation
 - Tree Works Specification
 - General Site Precautions
 - Protection Barriers
 - Phasing of works within the RPA
 - Special surfaces and implementation of hard standing with the RPA
 - Special Working Methods
 - Services

5.0 Conclusions

5.1 This report details the arboricultural implications associated with proposed commercial development at Wiggs Farm, Bagworth. Westside Forestry Limited have given consideration to the removal of and retention of trees associated with the development on the presumption that the site is to be developed.

Appendix 1: Tree Survey Explanatory Notes

Tree Numbers

‘T’ prefixes have been used to identify individual trees and commence with ‘T1’.

‘G’ prefixes have been used to identify groups of trees.

‘H’ prefixes have been used to identify hedges.

‘G’ and ‘H’ numbers run in sequence with the ‘T’ numbers e.g. ‘T3’, ‘G4’, ‘T108’, ‘H109’.

Species

Species are listed by their common name, both in the schedule and in the report text.

Height

Tree heights are measured (or estimated) in metres (m).

Stem Diameter

The stem diameter of single stemmed trees is measured (or estimated) at 1.5m above ground level and given in millimetres (mm). The diameter measurement of multi-stemmed trees is taken immediately above the root flare.

Crown Spread

Radial crown spread is measured (or estimated) in metres and is listed for each of the four cardinal points. The canopy shape for individually surveyed trees depicted on the accompanying plans accurately represents the canopy spread as measured on-site.

Height of Crown Clearance

This is the height above ground in metres of the attachment point of the first significant branch, or the height to which the lowest (living) branch reaches; whichever is the lower.

Age Class

The age of each tree is defined as follows:

N Newly planted;

Y Young – less than 75mm diameter;

SM Semi Mature - within the first third of life expectancy;

EM Early Mature – approx. within the second third of life expectancy (early indicators of maturity in bark tissue, reproductive tissue, leaf and crown morphology may be present);

M Mature – approx. within the last third of life expectancy (strong indicators of maturity in bark tissue, reproductive tissue, leaf and crown morphology will be present);

OM Over mature – tree within final stage of life expectancy, generally in decline; (bark tissue, reproductive tissue, leaf and crown morphology will all exhibit mature characteristics. Strongly decurrent shoot growth and reduced shoot extension);

V Veteran – tree that, by recognised criteria, shows features of biological, cultural or aesthetic value that are characteristic of, but not exclusive to, individuals surviving beyond the typical age range for the species’ concerned. For the purpose of this report the term ‘ancient tree’ and ‘veteran tree’ are interchangeable.

Appendix 1: Tree Survey Explanatory Notes (continued)

Physiological and Structural Condition

The physiological or structural condition of each tree is defined as either; good, fair, poor or dead (see below). For each tree, where appropriate, notes on the structural integrity are provided on form, taper, forking habit, storm damage, decay, fungi, pests, etc. Inspection of the tree using the principles of Visual Tree Assessment (VTA), *'The body language of trees A handbook for failure analysis,'* Mattheck C and Breloer H, 1994.

Good – A tree that is, by form, function and physiology, in optimum condition for the species (this may vary according to previous or existing management regimes, e.g. pollarding). No obvious defects.

Fair – A tree with minor defects of no significant biological or hazard significance, which can be managed by application of proper arboricultural practice.

Poor – A tree with significant defects that require management intervention to ensure tree health, viability or for safety. Or a tree with significant defects that cannot be adequately addressed by management intervention to enable its appropriate and/or safe retention.

Dead – Moribund.

Estimated Remaining Contribution (ERC) in Years

The Estimated Remaining Contribution (ERC) for each tree is based on species and existing and apparent physiological and structural condition of the tree. The ERC may affect the proposed development layout, since the longer the tree is likely to live the greater the contribution it will make and the greater the need for retention.

Appendix 2: Tree Survey Tables

Harris Lamb Property Consultancy
Grosvenor House
75-76 Francis Road
Birmingham
B16 8SP

Westside Forestry

The Stables
Harbours Hill
Belbroughton
DY9 9XE

Phone: 0121 457 9457

info@westsideforestry.co.uk

BS5837:2012 Assessment

Tree ID : G1

Tag : N/A

Assessor : Andrew Needham

Bats :

Species : A Group

TPO : No

Inspected : 14 September 2024

Cons Area : No

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Next Insp : 14 September 2026

Estimated Measurements

Stems			Health					RP		Site Status		Priority	Clearance (m)		Spread (m)					
H (m)	No	Ø (mm)	Maturity	Crown	Stem	Basal	Phy Con	Cat	ERC	A (m ²)	R (m)		N	E	S	W	N	E	S	W
16	1	350	Early-mature	Fair	Fair	Fair	Fair	A.1.2	>40 yrs	55.4	4.19	Pre Construction					5	5	5	5

1st Branch:

Survey Comment : Group of predominantly Ash and Sycamore with mixed species understory.

Tree Comment :

Tree ID : G2

Tag : N/A

Assessor : Andrew Needham

Bats :

Species : A Group

TPO : No

Inspected : 14 September 2024

Cons Area : No

--

Next Insp : 14 September 2026

Estimated Measurements

Stems			Health					RP		Site Status		Priority	Clearance (m)		Spread (m)					
H (m)	No	Ø (mm)	Maturity	Crown	Stem	Basal	Phy Con	Cat	ERC	A (m ²)	R (m)		N	E	S	W	N	E	S	W
8	1	150	Semi-mature	Fair	Fair	Fair	Fair	B.1.2	20 to 40 yrs	10.2	1.8	Pre Construction					2.5	2.5	2.5	2.5

1st Branch:

Survey Comment : Mixed species planted group of Goat Willow, Silver Birch, Ash, Oak, Field Maple, Hawthorn, Alder and Hazel. Bisected by mown grass path to the north.

Tree Comment :

BS5837:2012 Assessment

Tree ID : G3							Tag :	N/A	Assessor :	Andrew Needham	Bats :											
Species : A Group							TPO :	No	Inspected :	14 September 2024	Cons Area :				No							
--																						
Estimated Measurements																						
  							1st Branch:															
H (m)		No	Ø (mm)	Maturity	Crown	Stem	Basal	Phy Con	Cat	ERC	A (m ²)	R (m)	Site Status	Priority	Clearance (m)		Spread (m)					
6		1	100	Young	Fair	Fair	Fair	Fair	C.1.2	20 to 40 yrs	4.5	1.19	Pre Construction		N	E	S	W	N	E	S	W
																	2	2	2	2		
Survey Comment : Mixed species planted group of Goat Blackthorn, Silver Birch, Ash, Oak, Hazel, Hawthorn, and Dogwood.													Tree Comment :									

Tree ID : G4							Tag :	N/A	Assessor :	Andrew Needham	Bats :											
Species : A Group							TPO :	No	Inspected :	15 September 2024	Cons Area :				No							
--																						
Estimated Measurements																						
  							1st Branch:															
H (m)		No	Ø (mm)	Maturity	Crown	Stem	Basal	Phy Con	Cat	ERC	A (m ²)	R (m)	Site Status	Priority	Clearance (m)		Spread (m)					
12		1	250	Semi-mature	Fair	Fair	Fair	Fair	B.1.2	20 to 40 yrs	28.3	3	Pre Construction		N	E	S	W	N	E	S	W
																	3	3	3	3		
Survey Comment : Group of predominantly Silver Birch, Oak, Goat Willow, and Hawthorn.													Tree Comment :									

Tree ID : G5							Tag :	N/A	Assessor :	Andrew Needham	Bats :											
Species : A Group							TPO :	No	Inspected :	15 September 2024	Cons Area :				No							
--																						
Estimated Measurements																						
  							1st Branch:															
H (m)		No	Ø (mm)	Maturity	Crown	Stem	Basal	Phy Con	Cat	ERC	A (m ²)	R (m)	Site Status	Priority	Clearance (m)		Spread (m)					
6		1	150	Young	Fair	Fair	Fair	Fair	C.1.2	20 to 40 yrs	10.2	1.8	Pre Construction		N	E	S	W	N	E	S	W
																	2	2	2	2		
Survey Comment : Mixed species planted group of Goat Willow, Silver Birch, Oak, Hawthorn, and Hazel.													Tree Comment :									

BS5837:2012 Assessment

Tree ID : G6								Tag :		N/A		Assessor : Andrew Needham				Bats :							
Species : A Group								TPO :		No		Inspected : 15 September 2024				Cons Area : No							
--								Next Insp :		15 September 2026													
Estimated Measurements																							
  								1st Branch:				 											
H (m)	No	Ø (mm)	Maturity	Crown	Stem	Basal	Phy Con	Cat	ERC	A (m ²)	R (m)	Site Status	Priority	N	E	S	W	N	E	S	W		
6	1	100	Young	Fair	Fair	Fair	Fair	C.1.2	20 to 40 yrs	4.5	1.19	Pre Construction					2	2	2	2			
Survey Comment : Mixed species planted group of Oak, Silver Birch, Ash, Hawthorn, Dogwood and Hazel.																							
Tree Comment :																							

Tree ID : G7								Tag :		N/A		Assessor : Andrew Needham				Bats :							
Species : A Group								TPO :		No		Inspected : 15 September 2024				Cons Area : No							
--								Next Insp :		15 September 2026													
Estimated Measurements																							
  								1st Branch:				 											
H (m)	No	Ø (mm)	Maturity	Crown	Stem	Basal	Phy Con	Cat	ERC	A (m ²)	R (m)	Site Status	Priority	N	E	S	W	N	E	S	W		
8	1	200	Semi-mature	Fair	Fair	Fair	Fair	B.1.2	20 to 40 yrs	18.1	2.4	Pre Construction					2.5	2.5	2.5	2.5			
Survey Comment : Mixed species planted group of Goat Willow, Silver Birch, Ash, Oak, Field Maple, Hawthorn, Blackthorn, Hazel, Aspen, Cherry, Alder and Dogwood.																							
Tree Comment :																							

Tree ID : G7A								Tag :		N/A		Assessor : Andrew Needham				Bats :							
Species : Goat Willow <i>Salix caprea</i>								TPO :		No		Inspected : 17 April 2025				Cons Area : No							
--								Next Insp :		17 April 2027													
Estimated Measurements																							
  								1st Branch:				 											
H (m)	No	Eq Ø (mm)	Maturity	Crown	Stem	Basal	Phy Con	Cat	ERC	A (m ²)	R (m)	Site Status	Priority	N	E	S	W	N	E	S	W		
7	2	860	Mature	Fair	Poor	Poor	Poor	C.1	10 to 20 yrs	334.8	10.32	Pre Construction					5	6.5	6	5.5			
Survey Comment :																							
Tree Comment :																							

BS5837:2012 Assessment

Tree ID : G7B								Tag :	N/A	Assessor :	Andrew Needham	Bats :												
Species : A Group								TPO :	No	Inspected :	17 April 2025	Cons Area :												
--								Next Insp :								17 April 2027								
Estimated Measurements																								
  								1st Branch:																
H (m)		No	Ø (mm)	Maturity	Crown	Stem	Basal	Phy Con	Cat	ERC	A (m ²)	R (m)	Site Status	Priority	Clearance (m)		Spread (m)							
6		1	150	Semi-mature	Fair	Fair	Fair	Fair	B.1.2	20 to 40 yrs	10.2	1.8	Pre Construction		2	2	2	2						
Survey Comment : Mixed species planted group of Goat Willow, Silver Birch, Ash, Oak, Field Maple, Hawthorn, Blackthorn, Hazel, Aspen, Cherry, Alder and Dogwood.																								
Tree Comment :																								

Tree ID : G8								Tag :	N/A	Assessor :	Andrew Needham	Bats :												
Species : A Group								TPO :	No	Inspected :	15 September 2024	Cons Area :												
--								Next Insp :								15 September 2026								
Estimated Measurements																								
  								1st Branch:																
H (m)		No	Ø (mm)	Maturity	Crown	Stem	Basal	Phy Con	Cat	ERC	A (m ²)	R (m)	Site Status	Priority	Clearance (m)		Spread (m)							
18		1	400	Early-mature	Fair	Fair	Fair	Fair	B.1.2	>40 yrs	72.4	4.8	Pre Construction		4	4	4	4						
Survey Comment : Group of predominantly native broadleaf species including Crack Willow with occasional Wellingtonian, Coastal Redwood and Leyland Cypress, surrounding pond.																								
Tree Comment :																								

Tree ID : G9								Tag :	N/A	Assessor :	Andrew Needham	Bats :												
Species : A Group								TPO :	No	Inspected :	14 September 2024	Cons Area :												
--								Next Insp :								14 September 2026								
Estimated Measurements																								
  								1st Branch:																
H (m)		No	Ø (mm)	Maturity	Crown	Stem	Basal	Phy Con	Cat	ERC	A (m ²)	R (m)	Site Status	Priority	Clearance (m)		Spread (m)							
8		1	200	Semi-mature	Fair	Fair	Fair	Fair	B.1.2	20 to 40 yrs	18.1	2.4	Pre Construction		2.5	2.5	2.5	2.5						
Survey Comment : Mixed species planted group of Goat Willow, Silver Birch, Ash, Oak, Field Maple, Hawthorn, Blackthorn, Hazel and Dogwood.																								
Tree Comment :																								

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Tree ID : G10								Tag :		N/A		Assessor : Andrew Needham						Bats :			
Species : A Group								TPO :		No		Inspected : 14 September 2024						Cons Area :			
--												Next Insp : 14 September 2026									
Estimated Measurements														1st Branch:							
  								Clearance (m)				Spread (m)									
H (m)	No	Ø (mm)	Maturity	Crown	Stem	Basal	Phy Con	Cat	ERC	A (m ²)	R (m)	Site Status	Priority	N	E	S	W	N	E	S	W
6	1	100	Young	Fair	Fair	Fair	Fair	C.1.2	20 to 40 yrs	4.5	1.19	Pre Construction					2	2	2	2	
Survey Comment :														Mixed species planted group of Goat Willow, Oak and Hawthorn.							
Tree Comment :																					

Tree ID : G11								Tag :		N/A		Assessor : Andrew Needham						Bats :			
Species : A Group								TPO :		No		Inspected : 14 September 2024						Cons Area :			
--												Next Insp : 14 September 2026									
Estimated Measurements														1st Branch:							
  								Clearance (m)				Spread (m)									
H (m)	No	Ø (mm)	Maturity	Crown	Stem	Basal	Phy Con	Cat	ERC	A (m ²)	R (m)	Site Status	Priority	N	E	S	W	N	E	S	W
8	1	200	Semi-mature	Fair	Fair	Fair	Fair	B.1.2	20 to 40 yrs	18.1	2.4	Pre Construction					2.5	2.8	2.5	2.5	
Survey Comment :														Mixed species planted group of Goat Willow, Silver Birch, Ash, Oak, Field Maple, Hawthorn, Blackthorn, Hazel and Dogwood.							
Tree Comment :																					

Tree ID : G12								Tag :		N/A		Assessor : Andrew Needham						Bats :			
Species : A Group								TPO :		No		Inspected : 14 September 2024						Cons Area :			
--												Next Insp : 14 September 2026									
Estimated Measurements														1st Branch:							
  								Clearance (m)				Spread (m)									
H (m)	No	Ø (mm)	Maturity	Crown	Stem	Basal	Phy Con	Cat	ERC	A (m ²)	R (m)	Site Status	Priority	N	E	S	W	N	E	S	W
8	1	200	Semi-mature	Fair	Fair	Fair	Fair	B.1.2	20 to 40 yrs	18.1	2.4	Pre Construction					2.5	2.5	2.5	2.5	
Survey Comment :														Mixed species planted group of Goat Willow, Silver Birch, Ash, Oak, Field Maple, Hawthorn, Hazel and Dogwood.							
Tree Comment :																					

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Tree ID : G13					Tag :	N/A	Assessor :	Andrew Needham	Bats :																																																													
Species : A Group					TPO :	No	Inspected :	14 September 2024	Cons Area :																																																													
--					Next Insp :				14 September 2026																																																													
Estimated Measurements																																																																						
<table border="1"> <tr> <td colspan="2">Stems</td> <td colspan="4">Health</td> <td colspan="2">RP</td> <td colspan="4">Clearance (m)</td> <td colspan="4">Spread (m)</td> </tr> <tr> <td>H (m)</td> <td>No</td> <td>Ø (mm)</td> <td>Maturity</td> <td>Crown</td> <td>Stem</td> <td>Basal</td> <td>Phy Con</td> <td>Cat</td> <td>ERC</td> <td>A (m²)</td> <td>R (m)</td> <td>Site Status</td> <td>Priority</td> <td>N</td> <td>E</td> <td>S</td> <td>W</td> <td>N</td> <td>E</td> <td>S</td> <td>W</td> </tr> <tr> <td>8</td> <td>1</td> <td>200</td> <td>Semi-mature</td> <td>Fair</td> <td>Fair</td> <td>Fair</td> <td>Fair</td> <td>B.1.2</td> <td>20 to 40 yrs</td> <td>18.1</td> <td>2.4</td> <td>Pre Construction</td> <td></td> <td></td> <td></td> <td></td> <td>2.5</td> <td>2.5</td> <td>2.5</td> <td>2.5</td> </tr> </table>												Stems		Health				RP		Clearance (m)				Spread (m)				H (m)	No	Ø (mm)	Maturity	Crown	Stem	Basal	Phy Con	Cat	ERC	A (m²)	R (m)	Site Status	Priority	N	E	S	W	N	E	S	W	8	1	200	Semi-mature	Fair	Fair	Fair	Fair	B.1.2	20 to 40 yrs	18.1	2.4	Pre Construction					2.5	2.5	2.5	2.5
Stems		Health				RP		Clearance (m)				Spread (m)																																																										
H (m)	No	Ø (mm)	Maturity	Crown	Stem	Basal	Phy Con	Cat	ERC	A (m²)	R (m)	Site Status	Priority	N	E	S	W	N	E	S	W																																																	
8	1	200	Semi-mature	Fair	Fair	Fair	Fair	B.1.2	20 to 40 yrs	18.1	2.4	Pre Construction					2.5	2.5	2.5	2.5																																																		
Survey Comment : Mixed species planted group of Goat Willow, Silver Birch, Hazel, Oak and Blackthorn.																																																																						
Tree Comment :																																																																						

Tree ID : G14					Tag :	N/A	Assessor :	Andrew Needham	Bats :																																																													
Species : A Group					TPO :	No	Inspected :	14 September 2024	Cons Area :																																																													
--					Next Insp :				14 September 2026																																																													
Estimated Measurements																																																																						
<table border="1"> <tr> <td colspan="2">Stems</td> <td colspan="4">Health</td> <td colspan="2">RP</td> <td colspan="4">Clearance (m)</td> <td colspan="4">Spread (m)</td> </tr> <tr> <td>H (m)</td> <td>No</td> <td>Ø (mm)</td> <td>Maturity</td> <td>Crown</td> <td>Stem</td> <td>Basal</td> <td>Phy Con</td> <td>Cat</td> <td>ERC</td> <td>A (m²)</td> <td>R (m)</td> <td>Site Status</td> <td>Priority</td> <td>N</td> <td>E</td> <td>S</td> <td>W</td> <td>N</td> <td>E</td> <td>S</td> <td>W</td> </tr> <tr> <td>8</td> <td>1</td> <td>150</td> <td>Semi-mature</td> <td>Fair</td> <td>Fair</td> <td>Fair</td> <td>Fair</td> <td>B.1.2</td> <td>20 to 40 yrs</td> <td>10.2</td> <td>1.8</td> <td>Pre Construction</td> <td></td> <td></td> <td></td> <td></td> <td>2.5</td> <td>2.5</td> <td>2.5</td> <td>2.5</td> </tr> </table>												Stems		Health				RP		Clearance (m)				Spread (m)				H (m)	No	Ø (mm)	Maturity	Crown	Stem	Basal	Phy Con	Cat	ERC	A (m²)	R (m)	Site Status	Priority	N	E	S	W	N	E	S	W	8	1	150	Semi-mature	Fair	Fair	Fair	Fair	B.1.2	20 to 40 yrs	10.2	1.8	Pre Construction					2.5	2.5	2.5	2.5
Stems		Health				RP		Clearance (m)				Spread (m)																																																										
H (m)	No	Ø (mm)	Maturity	Crown	Stem	Basal	Phy Con	Cat	ERC	A (m²)	R (m)	Site Status	Priority	N	E	S	W	N	E	S	W																																																	
8	1	150	Semi-mature	Fair	Fair	Fair	Fair	B.1.2	20 to 40 yrs	10.2	1.8	Pre Construction					2.5	2.5	2.5	2.5																																																		
Survey Comment : Mixed species planted group of Goat Willow, Silver Birch, Ash, Oak, Field Maple, Hawthorn, Alder and Dogwood.																																																																						
Tree Comment :																																																																						

Tree ID : G15					Tag :	N/A	Assessor :	Andrew Needham	Bats :																																																													
Species : A Group					TPO :	No	Inspected :	14 September 2024	Cons Area :																																																													
--					Next Insp :				14 September 2026																																																													
Estimated Measurements																																																																						
<table border="1"> <tr> <td colspan="2">Stems</td> <td colspan="4">Health</td> <td colspan="2">RP</td> <td colspan="4">Clearance (m)</td> <td colspan="4">Spread (m)</td> </tr> <tr> <td>H (m)</td> <td>No</td> <td>Ø (mm)</td> <td>Maturity</td> <td>Crown</td> <td>Stem</td> <td>Basal</td> <td>Phy Con</td> <td>Cat</td> <td>ERC</td> <td>A (m²)</td> <td>R (m)</td> <td>Site Status</td> <td>Priority</td> <td>N</td> <td>E</td> <td>S</td> <td>W</td> <td>N</td> <td>E</td> <td>S</td> <td>W</td> </tr> <tr> <td>8</td> <td>1</td> <td>15</td> <td>Semi-mature</td> <td>Fair</td> <td>Fair</td> <td>Fair</td> <td>Fair</td> <td>B.1.2</td> <td>20 to 40 yrs</td> <td>0.1</td> <td>0.17</td> <td>Pre Construction</td> <td></td> <td></td> <td></td> <td></td> <td>2.5</td> <td>2.5</td> <td>2.5</td> <td>2.5</td> </tr> </table>												Stems		Health				RP		Clearance (m)				Spread (m)				H (m)	No	Ø (mm)	Maturity	Crown	Stem	Basal	Phy Con	Cat	ERC	A (m²)	R (m)	Site Status	Priority	N	E	S	W	N	E	S	W	8	1	15	Semi-mature	Fair	Fair	Fair	Fair	B.1.2	20 to 40 yrs	0.1	0.17	Pre Construction					2.5	2.5	2.5	2.5
Stems		Health				RP		Clearance (m)				Spread (m)																																																										
H (m)	No	Ø (mm)	Maturity	Crown	Stem	Basal	Phy Con	Cat	ERC	A (m²)	R (m)	Site Status	Priority	N	E	S	W	N	E	S	W																																																	
8	1	15	Semi-mature	Fair	Fair	Fair	Fair	B.1.2	20 to 40 yrs	0.1	0.17	Pre Construction					2.5	2.5	2.5	2.5																																																		
Survey Comment : Mixed species planted group of Goat Willow, Silver Birch, Ash, Oak, Field Maple, Hawthorn, Alder and Dogwood.																																																																						
Tree Comment :																																																																						

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Tree ID : G16				Tag :	N/A	Assessor :	Andrew Needham	Bats :													
Species : A Group				TPO :	No	Inspected :	14 September 2024	Cons Area :	No												
--				Next Insp : 14 September 2026																	
Estimated Measurements				1st Branch:																	
 								 													
H (m)	No	Ø (mm)	Maturity	Crown	Stem	Basal	Phy Con	Cat	ERC	A (m ²)	R (m)	Site Status	Priority	N	E	S	W	N	E	S	W
9	1	200	Semi-mature	Fair	Fair	Fair	Fair	B.1.2	20 to 40 yrs	18.1	2.4	Pre Construction					3	3	3	3	

Survey Comment : Mixed species planted group of Goat Willow, Silver Birch, Ash, Oak, Field Maple, Mountain Ash, Cherry, Lime, Alder and Dogwood. Bounded on site side by predominantly Hawthorn hedge maintained at 1.5m by regular flail trimming. Occasional larger stems road side.

Tree Comment :

Tree ID : G16A				Tag :	N/A	Assessor :	Andrew Needham	Bats :	No												
Species : Common Alder				TPO :		Inspected :	05 March 2025	Cons Area :													
<i>Alnus glutinosa</i>				Next Insp : 05 March 2027																	
Estimated Measurements				1st Branch:																	
 								 													
H (m)	No	Ø (mm)	Maturity	Crown	Stem	Basal	Phy Con	Cat	ERC	A (m ²)	R (m)	Site Status	Priority	N	E	S	W	N	E	S	W
6.5	1	165	Semi-mature	Fair	Fair	Fair	Fair	B.1.2	20 to 40 yrs	12.3	1.97	Pre Construction					0.5	1.5	2	1	

Survey Comment :

Tree Comment :

Tree ID : G16B				Tag :	N/A	Assessor :	Andrew Needham	Bats :	No												
Species : Silver Birch				TPO :		Inspected :	05 March 2025	Cons Area :													
<i>Betula pendula</i>				Next Insp : 05 March 2027																	
Estimated Measurements				1st Branch:																	
 								 													
H (m)	No	Ø (mm)	Maturity	Crown	Stem	Basal	Phy Con	Cat	ERC	A (m ²)	R (m)	Site Status	Priority	N	E	S	W	N	E	S	W
7.5	1	190	Semi-mature	Fair	Fair	Fair	Fair	B.1.2	20 to 40 yrs	16.3	2.27	Pre Construction					2	3	2.5	2	

Survey Comment :

Tree Comment :

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Tree ID : G16C					Tag : N/A			Assessor : Andrew Needham					Bats : No								
Species : Silver Birch <i>Betula pendula</i>					TPO :			Inspected : 05 March 2025					Cons Area :								
Estimated Measurements																					
Stems		Health						RP		1st Branch:		Clearance (m)				Spread (m)					
H (m)	No	Ø (mm)	Maturity	Crown	Stem	Basal	Phy Con	Cat	ERC	A (m ²)	R (m)	Site Status	Priority	N	E	S	W	N	E	S	W
9	1	220	Semi-mature	Fair	Fair	Fair	Fair	B.1.2	20 to 40 yrs	21.9	2.64	Pre Construction					2	3.5	3	2.5	
Survey Comment :																					
Tree Comment :																					

Tree ID : G16D					Tag : N/A			Assessor : Andrew Needham					Bats : No								
Species : Silver Birch <i>Betula pendula</i>					TPO :			Inspected : 05 March 2025					Cons Area :								
Estimated Measurements																					
Stems		Health						RP		1st Branch:		Clearance (m)				Spread (m)					
H (m)	No	Ø (mm)	Maturity	Crown	Stem	Basal	Phy Con	Cat	ERC	A (m ²)	R (m)	Site Status	Priority	N	E	S	W	N	E	S	W
8	1	210	Semi-mature	Fair	Fair	Fair	Fair	B.1.2	20 to 40 yrs	20	2.52	Pre Construction					2	2.5	2.5	2	
Survey Comment :																					
Tree Comment :																					

Tree ID : G16E					Tag : N/A			Assessor : Andrew Needham					Bats : No								
Species : Silver Birch <i>Betula pendula</i>					TPO :			Inspected : 05 March 2025					Cons Area :								
Estimated Measurements																					
Stems		Health						RP		1st Branch:		Clearance (m)				Spread (m)					
H (m)	No	Ø (mm)	Maturity	Crown	Stem	Basal	Phy Con	Cat	ERC	A (m ²)	R (m)	Site Status	Priority	N	E	S	W	N	E	S	W
11	1	290	Semi-mature	Fair	Fair	Fair	Fair	B.1.2	20 to 40 yrs	38.1	3.48	Pre Construction					2.5	3	2	2	
Survey Comment :																					
Tree Comment :																					

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Tree ID : G17 Species : A Group -- Estimated Measurements										Tag :	N/A	Assessor :	Andrew Needham	Bats :							
										TPO :	No	Inspected :	14 September 2024	Cons Area :	No						
										Next Insp :	14 September 2026										
1st Branch:																					
    																					
H (m)	No	Ø (mm)	Maturity	Crown	Stem	Basal	Phy Con	Cat	ERC	A (m²)	R (m)	Site Status	Priority	N	E	S	W	N	E	S	W
14	1	450	Early-mature	Fair	Fair	Fair	Fair	A.1.2	>40 yrs	91.6	5.39	Pre Construction					4	4	4	4	
Survey Comment : Mixed species woodland group including Ash, Oak, Sycamore, Larch, Hawthorn, Cherry, Field Maple, and Hazel. Ash suffering from Ash Dieback.																					
Tree Comment :																					

Tree ID : G18 Species : A Group -- Estimated Measurements										Tag :	N/A	Assessor :	Andrew Needham	Bats :							
										TPO :	No	Inspected :	14 September 2024	Cons Area :	No						
										Next Insp :	14 September 2026										
1st Branch:																					
    																					
H (m)	No	Ø (mm)	Maturity	Crown	Stem	Basal	Phy Con	Cat	ERC	A (m²)	R (m)	Site Status	Priority	N	E	S	W	N	E	S	W
9	1	200	Semi-mature	Fair	Fair	Fair	Fair	B.1.2	20 to 40 yrs	18.1	2.4	Pre Construction					3	3	3	3	
Survey Comment : Mixed species planted group of Goat Willow, Silver Birch, Ash, Oak, Field Maple and Dogwood. Bounded on site side by predominantly Hawthorn hedge maintained at 1.5m by regular flail trimming.																					
Tree Comment :																					

Tree ID : G18A Species : Goat Willow <i>Salix caprea</i> Estimated Measurements										Tag :	N/A	Assessor :	Andrew Needham	Bats :	No						
										TPO :	No	Inspected :	05 March 2025	Cons Area :							
										Next Insp :	05 March 2027										
1st Branch:																					
    																					
H (m)	No	Ø (mm)	Maturity	Crown	Stem	Basal	Phy Con	Cat	ERC	A (m²)	R (m)	Site Status	Priority	N	E	S	W	N	E	S	W
7.5	1	310	Semi-mature	Fair	Fair	Fair	Fair	B.1.2	20 to 40 yrs	43.5	3.72	Pre Construction					4	3.5	3.5	4	
Survey Comment :																					
Tree Comment :																					

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Tree ID : G18B					Tag :	N/A	Assessor :	Andrew Needham	Bats :												
Species : Goat Willow					TPO :		Inspected :	05 March 2025	Cons Area :												
<i>Salix caprea</i>							Next Insp :	05 March 2027													
Estimated Measurements																					
    																					
H (m)	No	Ø (mm)	Maturity	Crown	Stem	Basal	Phy Con	Cat	ERC	A (m ²)	R (m)	Site Status	Priority	N	E	S	W	N	E	S	W
6	1	270	Semi-mature	Fair	Fair	Fair	Fair	B.1.2	20 to 40 yrs	33	3.24	Pre Construction						3	4.5	4	2.5

Survey Comment :

Tree Comment :

Tree ID : G18C					Tag :	N/A	Assessor :	Andrew Needham	Bats :												
Species : Silver Birch					TPO :		Inspected :	05 March 2025	Cons Area :												
<i>Betula pendula</i>							Next Insp :	05 March 2027													
Estimated Measurements																					
    																					
H (m)	No	Ø (mm)	Maturity	Crown	Stem	Basal	Phy Con	Cat	ERC	A (m ²)	R (m)	Site Status	Priority	N	E	S	W	N	E	S	W
8	1	200	Semi-mature	Fair	Fair	Fair	Fair	B.1.2	20 to 40 yrs	18.1	2.4	Pre Construction						1.5	2	2	1.5

Survey Comment :

Tree Comment :

Tree ID : G18D					Tag :	N/A	Assessor :	Andrew Needham	Bats :												
Species : Silver Birch					TPO :		Inspected :	05 March 2025	Cons Area :												
<i>Betula pendula</i>							Next Insp :	05 March 2027													
Estimated Measurements																					
    																					
H (m)	No	Ø (mm)	Maturity	Crown	Stem	Basal	Phy Con	Cat	ERC	A (m ²)	R (m)	Site Status	Priority	N	E	S	W	N	E	S	W
8.5	1	270	Semi-mature	Fair	Fair	Fair	Fair	B.1.2	20 to 40 yrs	33	3.24	Pre Construction						2	3.5	3	2

Survey Comment :

Tree Comment :

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Tree ID : G18E								Tag :		N/A		Assessor : Andrew Needham						Bats : No					
Species : Silver Birch								TPO :				Inspected : 05 March 2025						Cons Area :					
<i>Betula pendula</i>												Next Insp : 05 March 2027											
Estimated Measurements														1st Branch:									
Stems		Health												RP		Clearance (m)				Spread (m)			
H (m)	No	Ø (mm)	Maturity	Crown	Stem	Basal	Phy Con	Cat	ERC	A (m ²)	R (m)	Site Status	Priority	N	E	S	W	N	E	S	W		
8	1	250	Semi-mature	Fair	Fair	Fair	Fair	B.1.2	20 to 40 yrs	28.3	3	Pre Construction					2.5	5	2	1.5			
Survey Comment :																							
Tree Comment :																							

Tree ID : H19								Tag :		N/A		Assessor : Andrew Needham						Bats :					
Species : A Hedgerow								TPO :		No		Inspected : 14 September 2024						Cons Area :					
<i>- Spp.</i>												Next Insp : 14 September 2026											
Estimated Measurements														1st Branch:									
Stems		Health												RP		Clearance (m)				Spread (m)			
H (m)	No	Ø (mm)	Maturity	Crown	Stem	Basal	Phy Con	Cat	ERC	A (m ²)	R (m)	Site Status	Priority	N	E	S	W	N	E	S	W		
3	1	100	Early-mature	Fair	Fair	Fair	Fair	B.2	20 to 40 yrs	4.5	1.19	Pre Construction					1.5	1.5	1.5	1.5			
Survey Comment :														Hedgerow of predominantly Hawthorn and Blackthorn with occasional other species. Maintained by regular flail trimming.									
Tree Comment :																							

Tree ID : H20								Tag :		N/A		Assessor : Andrew Needham						Bats :					
Species : A Hedgerow								TPO :		No		Inspected : 14 September 2024						Cons Area :					
<i>- Spp.</i>												Next Insp : 14 September 2026											
Estimated Measurements														1st Branch:									
Stems		Health												RP		Clearance (m)				Spread (m)			
H (m)	No	Ø (mm)	Maturity	Crown	Stem	Basal	Phy Con	Cat	ERC	A (m ²)	R (m)	Site Status	Priority	N	E	S	W	N	E	S	W		
6	1	150	Early-mature	Fair	Fair	Fair	Fair	B.2	20 to 40 yrs	10.2	1.8	Pre Construction					2.5	2.5	2.5	2.5			
Survey Comment :														Unmaintained hedgerow group of predominantly Hazel, Hawthorn, Ash, Oak and Field Maple.									
Tree Comment :																							

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Tree ID : H21							Tag : N/A			Assessor : Andrew Needham			Bats :								
Species : A Hedgerow - <i>Spp.</i>							TPO : No			Inspected : 14 September 2024			Cons Area : No								
Estimated Measurements																					
  							1st Branch:				 										
H (m)	No	Ø (mm)	Maturity	Crown	Stem	Basal	Phy Con	Cat	ERC	A (m ²)	R (m)	Site Status	Priority	N	E	S	W	N	E	S	W
1.5	1	80	Early-mature	Fair	Fair	Fair	Fair	B.2	20 to 40 yrs	2.9	0.96	Pre Construction					1	1	1	1	
Survey Comment : Hedgerow of predominantly Hawthorn and Blackthorn with occasional other species. Maintained by regular flail trimming.																					
Tree Comment :																					

Tree ID : H22							Tag : N/A			Assessor : Andrew Needham			Bats :								
Species : A Hedgerow - <i>Spp.</i>							TPO : No			Inspected : 14 September 2024			Cons Area : No								
Estimated Measurements																					
  							1st Branch:				 										
H (m)	No	Ø (mm)	Maturity	Crown	Stem	Basal	Phy Con	Cat	ERC	A (m ²)	R (m)	Site Status	Priority	N	E	S	W	N	E	S	W
4	1	100	Early-mature	Fair	Fair	Fair	Fair	B.2	20 to 40 yrs	4.5	1.19	Pre Construction					1.5	1.5	1.5	1.5	
Survey Comment : Hedgerow of predominantly Hawthorn and Blackthorn with occasional other species. Maintained by regular flail trimming.																					
Tree Comment :																					

Tree ID : H23							Tag : N/A			Assessor : Andrew Needham			Bats :								
Species : A Hedgerow - <i>Spp.</i>							TPO : No			Inspected : 15 September 2024			Cons Area : No								
Estimated Measurements																					
  							1st Branch:				 										
H (m)	No	Ø (mm)	Maturity	Crown	Stem	Basal	Phy Con	Cat	ERC	A (m ²)	R (m)	Site Status	Priority	N	E	S	W	N	E	S	W
5	1	100	Early-mature	Fair	Fair	Fair	Fair	B.1.2	20 to 40 yrs	4.5	1.19	Pre Construction					2	2	2	2	
Survey Comment : Hedgerow group of mixed species including Hawthorn, Ash and Oak. Not maintain.																					
Tree Comment :																					

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Tree ID : T24								Tag :		N/A		Assessor : Andrew Needham				Bats :																																																				
Species : Common Oak <i>Quercus robur</i>								TPO :		No		Inspected : 14 September 2024				Cons Area : No																																																				
Estimated Measurements																																																																				
<table border="1"> <tr> <td colspan="2">Stems</td> <td colspan="6">Health</td> <td colspan="2">RP</td> <td colspan="4">Clearance (m)</td> <td colspan="4">Spread (m)</td> </tr> <tr> <th>H (m)</th> <th>No</th> <th>Ø (mm)</th> <th>Maturity</th> <th>Crown</th> <th>Stem</th> <th>Basal</th> <th>Phy Con</th> <th>Cat</th> <th>ERC</th> <th>A (m²)</th> <th>R (m)</th> <th>Site Status</th> <th>Priority</th> <th>N</th> <th>E</th> <th>S</th> <th>W</th> <th>N</th> <th>E</th> <th>S</th> <th>W</th> </tr> <tr> <td>8</td> <td>1</td> <td>550</td> <td>Mature</td> <td>Fair</td> <td>Fair</td> <td>Fair</td> <td>Fair</td> <td>A.1.2</td> <td>>40 yrs</td> <td>136.9</td> <td>6.6</td> <td>Pre Construction</td> <td></td> <td></td> <td></td> <td></td> <td>6</td> <td>7</td> <td>7</td> <td>7</td> </tr> </table>								Stems		Health						RP		Clearance (m)				Spread (m)				H (m)	No	Ø (mm)	Maturity	Crown	Stem	Basal	Phy Con	Cat	ERC	A (m ²)	R (m)	Site Status	Priority	N	E	S	W	N	E	S	W	8	1	550	Mature	Fair	Fair	Fair	Fair	A.1.2	>40 yrs	136.9	6.6	Pre Construction					6	7	7	7
Stems		Health						RP		Clearance (m)				Spread (m)																																																						
H (m)	No	Ø (mm)	Maturity	Crown	Stem	Basal	Phy Con	Cat	ERC	A (m ²)	R (m)	Site Status	Priority	N	E	S	W	N	E	S	W																																															
8	1	550	Mature	Fair	Fair	Fair	Fair	A.1.2	>40 yrs	136.9	6.6	Pre Construction					6	7	7	7																																																
Survey Comment : Location estimated not indicated on topographical plan.																																																																				
Tree Comment :																																																																				

Tree ID : T25								Tag :		N/A		Assessor : Andrew Needham				Bats :																																																				
Species : Common Oak <i>Quercus robur</i>								TPO :		No		Inspected : 15 September 2024				Cons Area : No																																																				
Estimated Measurements																																																																				
<table border="1"> <tr> <td colspan="2">Stems</td> <td colspan="6">Health</td> <td colspan="2">RP</td> <td colspan="4">Clearance (m)</td> <td colspan="4">Spread (m)</td> </tr> <tr> <th>H (m)</th> <th>No</th> <th>Ø (mm)</th> <th>Maturity</th> <th>Crown</th> <th>Stem</th> <th>Basal</th> <th>Phy Con</th> <th>Cat</th> <th>ERC</th> <th>A (m²)</th> <th>R (m)</th> <th>Site Status</th> <th>Priority</th> <th>N</th> <th>E</th> <th>S</th> <th>W</th> <th>N</th> <th>E</th> <th>S</th> <th>W</th> </tr> <tr> <td>8</td> <td>1</td> <td>600</td> <td>Mature</td> <td>Fair</td> <td>Fair</td> <td>Fair</td> <td>Fair</td> <td>A.1.2</td> <td>20 to 40 yrs</td> <td>162.9</td> <td>7.2</td> <td>Pre Construction</td> <td></td> <td></td> <td></td> <td></td> <td>4</td> <td>3.5</td> <td>5</td> <td>5</td> </tr> </table>								Stems		Health						RP		Clearance (m)				Spread (m)				H (m)	No	Ø (mm)	Maturity	Crown	Stem	Basal	Phy Con	Cat	ERC	A (m ²)	R (m)	Site Status	Priority	N	E	S	W	N	E	S	W	8	1	600	Mature	Fair	Fair	Fair	Fair	A.1.2	20 to 40 yrs	162.9	7.2	Pre Construction					4	3.5	5	5
Stems		Health						RP		Clearance (m)				Spread (m)																																																						
H (m)	No	Ø (mm)	Maturity	Crown	Stem	Basal	Phy Con	Cat	ERC	A (m ²)	R (m)	Site Status	Priority	N	E	S	W	N	E	S	W																																															
8	1	600	Mature	Fair	Fair	Fair	Fair	A.1.2	20 to 40 yrs	162.9	7.2	Pre Construction					4	3.5	5	5																																																
Survey Comment : Lower stem Ivy covered, not closely inspected due to restricted access. Location estimated not on topographical plan.																																																																				
Tree Comment :																																																																				

Tree ID : T26								Tag :		N/A		Assessor : Andrew Needham				Bats :																																																				
Species : Common Oak <i>Quercus robur</i>								TPO :		No		Inspected : 14 September 2024				Cons Area : No																																																				
Estimated Measurements																																																																				
<table border="1"> <tr> <td colspan="2">Stems</td> <td colspan="6">Health</td> <td colspan="2">RP</td> <td colspan="4">Clearance (m)</td> <td colspan="4">Spread (m)</td> </tr> <tr> <th>H (m)</th> <th>No</th> <th>Eq Ø (mm)</th> <th>Maturity</th> <th>Crown</th> <th>Stem</th> <th>Basal</th> <th>Phy Con</th> <th>Cat</th> <th>ERC</th> <th>A (m²)</th> <th>R (m)</th> <th>Site Status</th> <th>Priority</th> <th>N</th> <th>E</th> <th>S</th> <th>W</th> <th>N</th> <th>E</th> <th>S</th> <th>W</th> </tr> <tr> <td>8</td> <td>3</td> <td>583</td> <td>Semi-mature</td> <td>Good</td> <td>Fair</td> <td>Good</td> <td>Fair</td> <td>A.1</td> <td>>40 yrs</td> <td>153.8</td> <td>6.99</td> <td>Pre Construction</td> <td></td> <td></td> <td></td> <td></td> <td>5</td> <td>5</td> <td>5</td> <td>5</td> </tr> </table>								Stems		Health						RP		Clearance (m)				Spread (m)				H (m)	No	Eq Ø (mm)	Maturity	Crown	Stem	Basal	Phy Con	Cat	ERC	A (m ²)	R (m)	Site Status	Priority	N	E	S	W	N	E	S	W	8	3	583	Semi-mature	Good	Fair	Good	Fair	A.1	>40 yrs	153.8	6.99	Pre Construction					5	5	5	5
Stems		Health						RP		Clearance (m)				Spread (m)																																																						
H (m)	No	Eq Ø (mm)	Maturity	Crown	Stem	Basal	Phy Con	Cat	ERC	A (m ²)	R (m)	Site Status	Priority	N	E	S	W	N	E	S	W																																															
8	3	583	Semi-mature	Good	Fair	Good	Fair	A.1	>40 yrs	153.8	6.99	Pre Construction					5	5	5	5																																																
Survey Comment : Location estimated not on topographical plan.																																																																				
Tree Comment :																																																																				

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Tree ID : T27					Tag :	N/A	Assessor :	Andrew Needham	Bats :												
Species : Common Ash <i>Fraxinus excelsior</i>					TPO :	No	Inspected :	14 September 2024	Cons Area :				No								
Estimated Measurements																					
 Stems  Health				 RP				 Clearance (m)  Spread (m)													
H (m)	No	Ø (mm)	Maturity	Crown	Stem	Basal	Phy Con	Cat	ERC	A (m ²)	R (m)	Site Status	Priority	N	E	S	W	N	E	S	W
16	1	800	Mature	Fair	Fair	Fair	Fair	B.1	20 to 40 yrs	289.6	9.6	Pre Construction					7	7	7	5	
Survey Comment : Ivy covered lower stem, not closely inspected due to restricted access.																					
Tree Comment :																					

Tree ID : T28					Tag :	N/A	Assessor :	Andrew Needham	Bats :												
Species : Common Oak <i>Quercus robur</i>					TPO :	No	Inspected :	14 September 2024	Cons Area :				No								
Estimated Measurements																					
 Stems  Health				 RP				 Clearance (m)  Spread (m)													
H (m)	No	Ø (mm)	Maturity	Crown	Stem	Basal	Phy Con	Cat	ERC	A (m ²)	R (m)	Site Status	Priority	N	E	S	W	N	E	S	W
11	1	600	Mature	Good	Good	Fair	Good	A.1.2	>40 yrs	162.9	7.2	Pre Construction					6	6	5	7	
Survey Comment :																					
Tree Comment :																					

Tree ID : T29					Tag :	N/A	Assessor :	Andrew Needham	Bats :												
Species : Common Oak <i>Quercus robur</i>					TPO :	No	Inspected :	14 September 2024	Cons Area :				No								
Estimated Measurements																					
 Stems  Health				 RP				 Clearance (m)  Spread (m)													
H (m)	No	Ø (mm)	Maturity	Crown	Stem	Basal	Phy Con	Cat	ERC	A (m ²)	R (m)	Site Status	Priority	N	E	S	W	N	E	S	W
11	1	700	Mature	Good	Good	Fair	Good	A.1	>40 yrs	221.7	8.4	Pre Construction					6	6	6	6	
Survey Comment :																					
Tree Comment :																					

BS5837:2012 Assessment

Tree ID : T30								Tag :		N/A		Assessor : Andrew Needham				Bats :				
Species : Common Oak <i>Quercus robur</i>								TPO :		No		Inspected : 14 September 2024				Cons Area : No				
Estimated Measurements												1st Branch:								
 Stems H (m) No Ø (mm) Maturity				 Health Crown Stem Basal Phy Con				Cat		ERC	RP		Site Status		Priority		 Clearance (m) N E S W		 Spread (m) N E S W	
8	1	550	Mature	Fair	Good	Good	Fair	A.1	>40 yrs	136.9	6.6	Pre Construction				4	3.5	2	4	
Survey Comment :												Tree Comment :								

Tree ID : T31								Tag :		N/A		Assessor : Andrew Needham				Bats :				
Species : Common Oak <i>Quercus robur</i>								TPO :		No		Inspected : 14 September 2024				Cons Area : No				
Estimated Measurements												1st Branch:								
 Stems H (m) No Ø (mm) Maturity				 Health Crown Stem Basal Phy Con				Cat		ERC	RP		Site Status		Priority		 Clearance (m) N E S W		 Spread (m) N E S W	
8	1	500	Mature	Fair	Good	Good	Fair	A.1.2	>40 yrs	113.1	6	Pre Construction				2	4	3.5	4	
Survey Comment :												Tree Comment :								

Tree ID : T32								Tag :		N/A		Assessor : Andrew Needham				Bats :				
Species : Common Oak <i>Quercus robur</i>								TPO :		No		Inspected : 14 September 2024				Cons Area : No				
Estimated Measurements												1st Branch:								
 Stems H (m) No Ø (mm) Maturity				 Health Crown Stem Basal Phy Con				Cat		ERC	RP		Site Status		Priority		 Clearance (m) N E S W		 Spread (m) N E S W	
7	1	900	Mature	Fair	Fair	Good	Fair	A.1	>40 yrs	366.5	10.8	Pre Construction				5	4.5	5.5	4.5	
Survey Comment :												Tree Comment :								

BS5837:2012 Assessment

Tree ID : T33					Tag : N/A			Assessor : Andrew Needham					Bats :								
Species : Common Oak <i>Quercus robur</i>					TPO : No			Inspected : 14 September 2024					Cons Area : No								
Estimated Measurements																					
 Stems				 Health					 RP					 Clearance (m)				 Spread (m)			
H (m)	No	Ø (mm)	Maturity	Crown	Stem	Basal	Phy Con	Cat	ERC	A (m ²)	R (m)	Site Status	Priority	N	E	S	W	N	E	S	W
10	1	650	Mature	Fair	Good	Good	Fair	A.1	>40 yrs	191.2	7.8	Pre Construction					5	6	5	4	
Survey Comment :																					
Tree Comment :																					

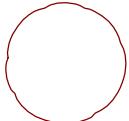
Tree ID : T34					Tag : N/A			Assessor : Andrew Needham					Bats :								
Species : Common Oak <i>Quercus robur</i>					TPO : No			Inspected : 14 September 2024					Cons Area : No								
Estimated Measurements																					
 Stems				 Health					 RP					 Clearance (m)				 Spread (m)			
H (m)	No	Ø (mm)	Maturity	Crown	Stem	Basal	Phy Con	Cat	ERC	A (m ²)	R (m)	Site Status	Priority	N	E	S	W	N	E	S	W
8	1	700	Mature	Fair	Good	Good	Fair	A.1	>40 yrs	221.7	8.4	Pre Construction					5	4.5	5	5	
Survey Comment :																					
Tree Comment :																					

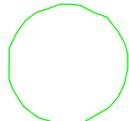
Appendix 3 – Tree Survey (Constraints) Plan

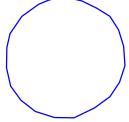
BS 5837 2012 - MAP KEY

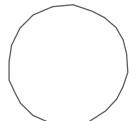
Tree Identification Number 447

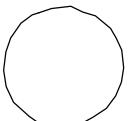
Approximate Tree Stem Location 

Canopy Spread of Category U Tree (Brown) 

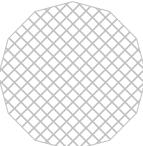
Canopy Spread of Category A Tree (Green) 

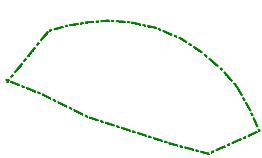
Canopy Spread of Category B Tree (Blue) 

Canopy Spread of Category C Tree (Grey) 

Canopy Spread of Tree to be Retained (Black) 

Canopy Spread of Tree to be Removed (Red) 

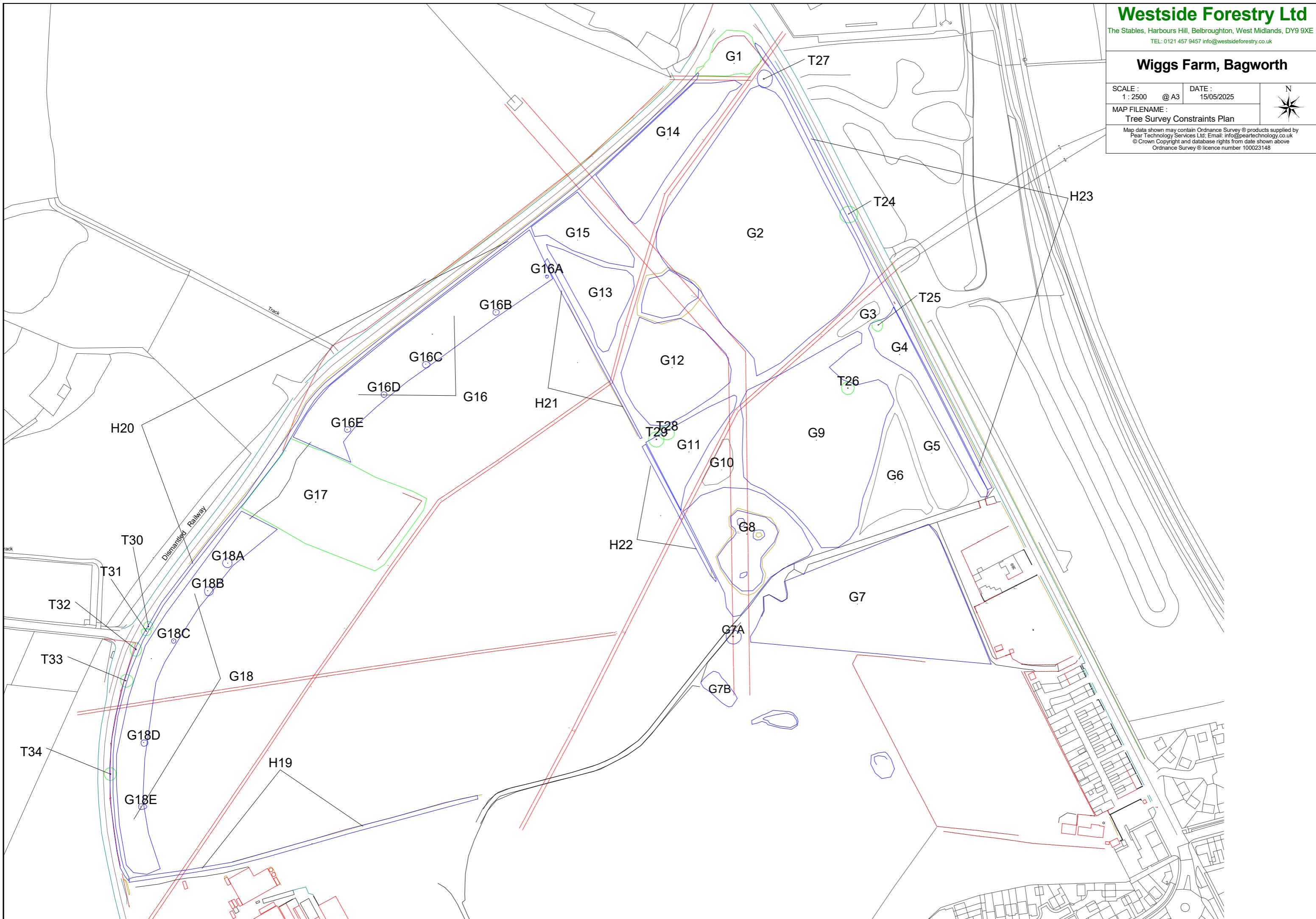
Theoretical Root Protection Areas (Light Grey hatch) 

Protective Fencing Barrier (Green broken line) 

Wiggs Farm, Bagworth

SCALE : 1 : 2500 DATE : 15/05/2025

MAP FILENAME : Tree Survey Constraints Plan

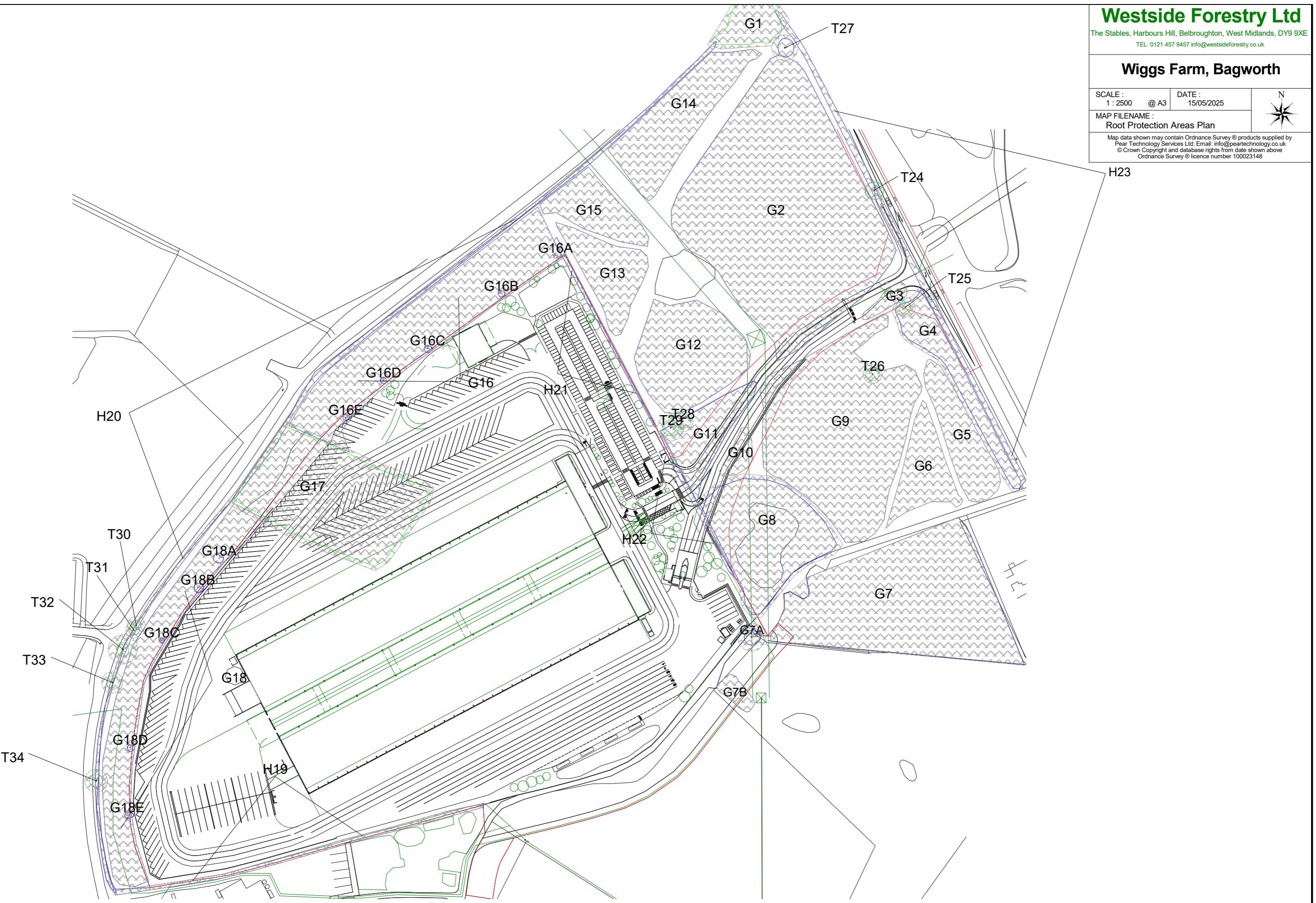
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Appendix 4 – Root Protection Areas Plan

Wiggs Farm, Bagworth

SCALE : 1 : 2500 @ A3	DATE : 15/05/2025	N 
MAP FILENAME : Root Protection Areas Plan		

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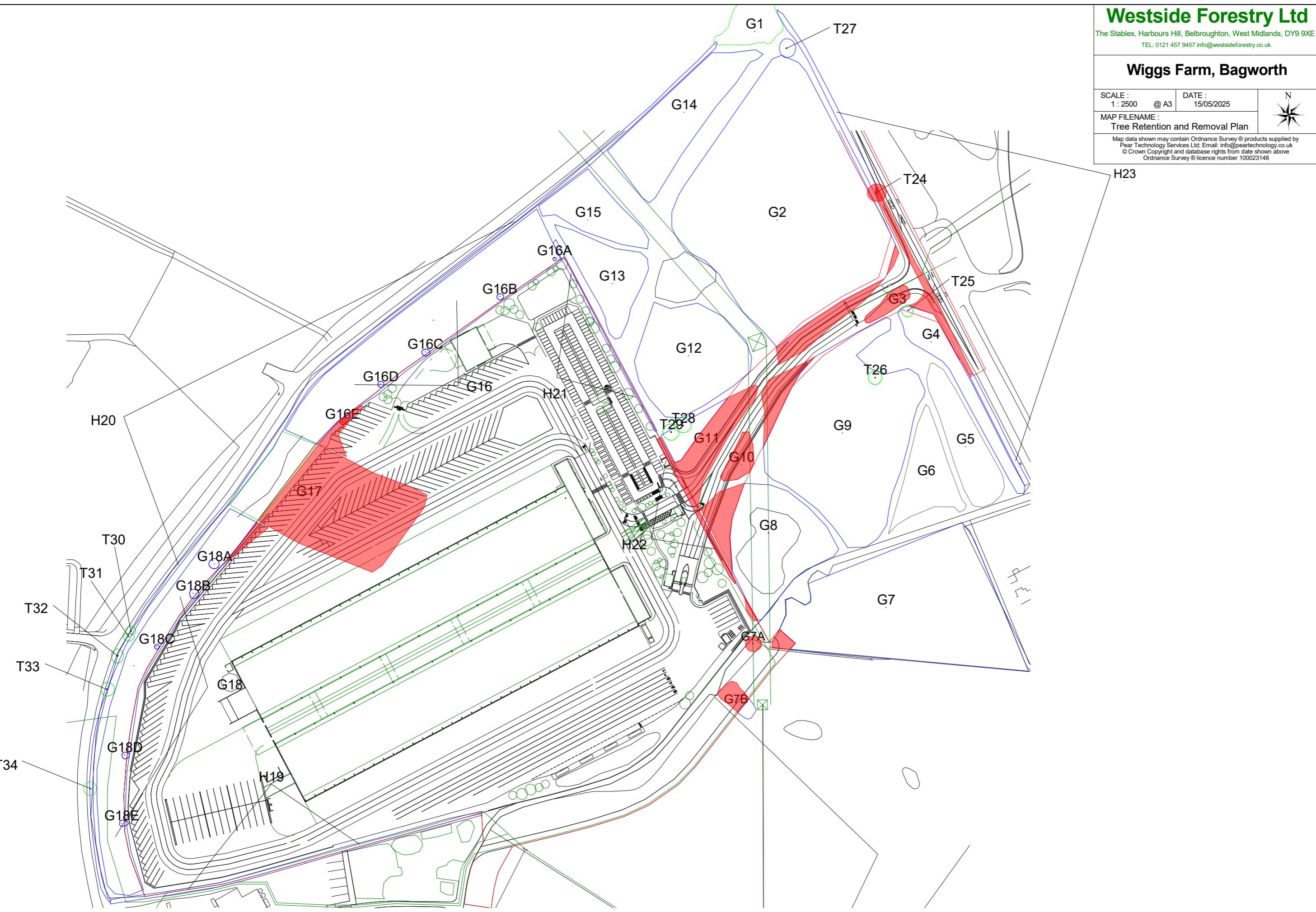
Appendix 5 – Tree Retention and Removal Plan

Westside Forestry Ltd

The Stables, Harbours Hill, Belbroughton, West Midlands, DY9 9XE
TEL: 0121 457 9457 info@westsideforestry.co.uk

Wiggs Farm, Bagworth

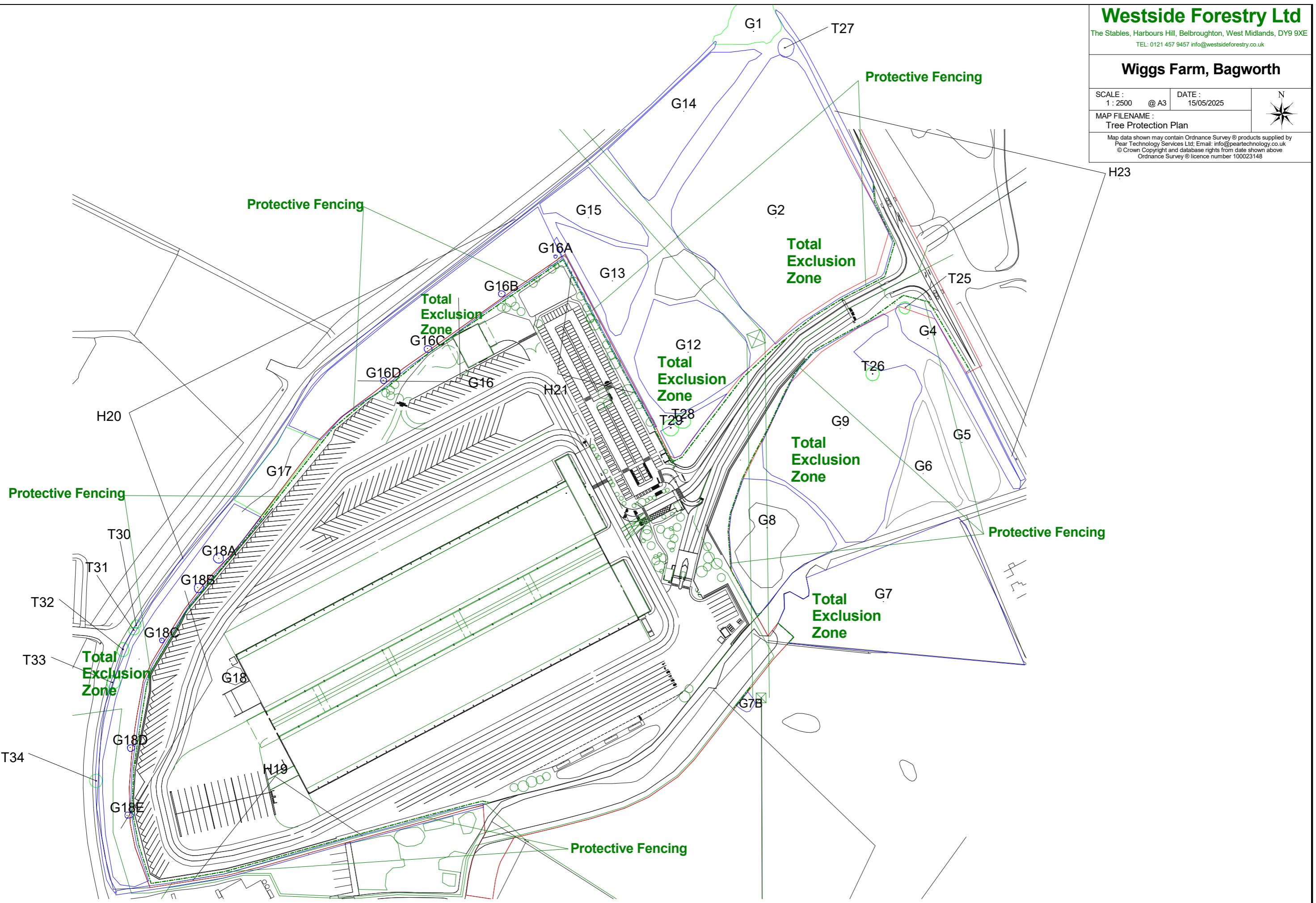
SCALE : 1 : 2500 @ A3	DATE : 15/05/2025	N
MAP FILENAME : Tree Retention and Removal Plan		
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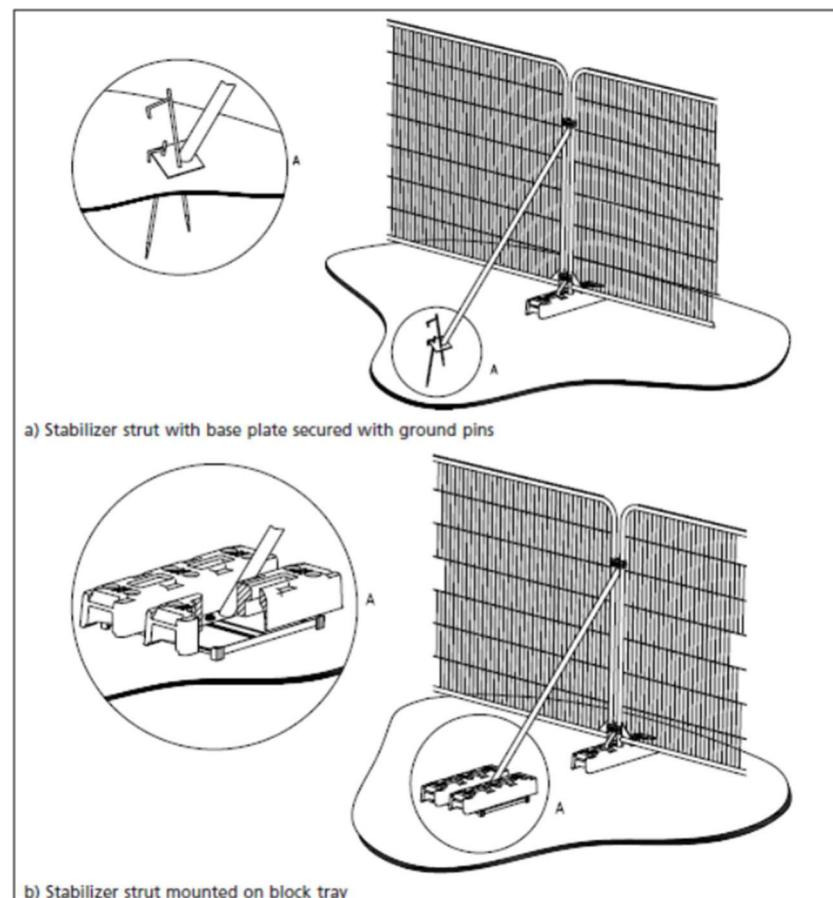
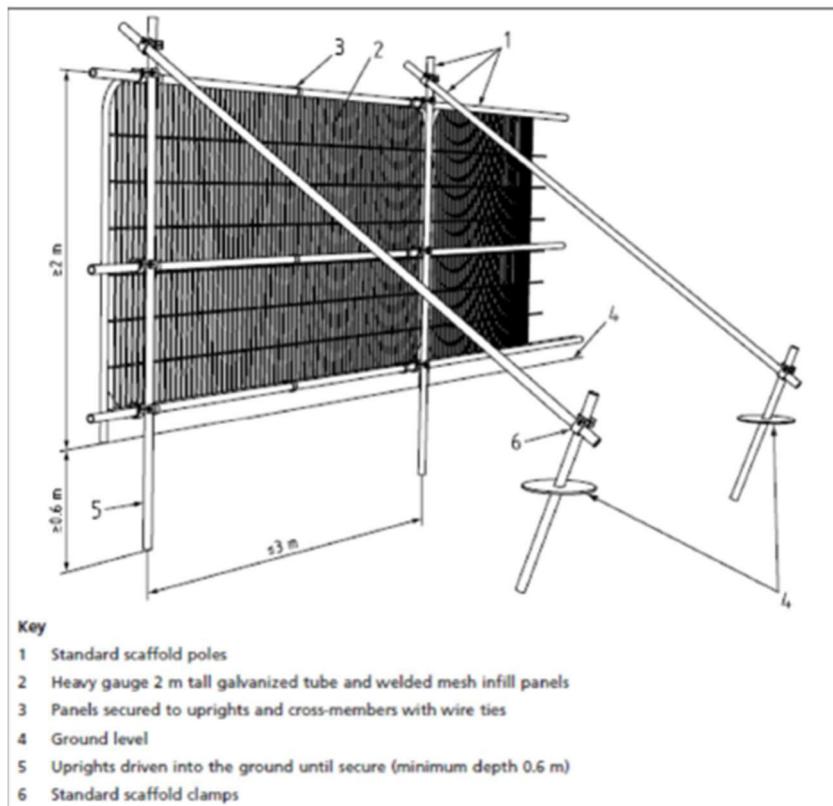
Appendix 6 – Tree Protection Plan

Wiggs Farm, Bagworth

SCALE : 1 : 2500 @ A3	DATE : 15/05/2025	N
MAP FILENAME : Tree Protection Plan		
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Appendix 7 – Tree Protective Barriers



Appendix 8 - Author's Qualifications

Our principal arboricultural consultant, Andrew Needham, has vast experience having worked within the industry since 1986, as a climbing arborist, in local government and as an arboricultural consultant working on projects throughout the UK. He holds a BSc in Natural Science, a Diploma in Biology, a National Diploma in Arboriculture, and he's an accredited member of the Consulting Arborist Society. He's an expert in Tree Preservation Orders and the Mortgage and Insurance sectors. Andrew is an accredited, Professional Tree Inspector (Lantra) and is member of the Arboricultural Association. Andrew undertakes regular Continual Professional Development (CPD), in accordance with the Arboricultural Association's, recommendations.

In terms of practical Arboriculture, Andrew worked within the private sector as a climbing arborist for seven years and was awarded 'Student of the Year in Practical Arboriculture' during his studies in Merrist Wood College, Surrey 1989.

Andrew held posts as Arboricultural Officer for Worcester City Council and Wyre Forest District Council within the planning departments for six years. Dealing principally with the tree development interface, through statutory legislation including: The Town and Country Planning Act (Tree Preservation Orders, Conservation Areas), Hedgerow Regulations, The High Hedge Act, Miscellaneous Provisions Act and The Forestry Act. During this period he acted in relation to TPO Prosecutions /Appeals and Public Planning Inquiries, implemented Tree and Hedgerow Strategies, management of The Tree Warden scheme (Tree Council), introduced policy/framework structure of The High Hedge Act (including presenting on behalf of the Office of The Deputy Prime Minister, ODPM), creation of Tree Risk Management Systems for the Councils trees stocks (including digital mappings and data capture) and liaison with Elected Members, members of the Public and allied Local Government Officers/private sector professionals.

Andrew has worked as an Arboricultural Consultant for over twenty years; largely with national consultancy practices (O'Callaghan Associates, OCA UK and Landscape Planning Ltd) on a variety of projects. Consultancy projects in the private sector have included provision of surveys, impact assessments and method statements for single unit residential developments through to 2000+ unit new towns (Kingsmead, Cheshire), Motor Way Services (M40 J2 Beaconsfield), Local Authority and Social Landlord tree inventories (Liverpool, Manchester, London Borough of Southwark, Midland Heart), management of safety surface obstacles to a number of UK Airports (aerodromes) (BAA Southampton, Belfast City, Aberdeen, Newquay, TAG Farnborough, BAe Woodford), implementation of vegetation management strategy (National Grid, Western Power, Fountain Forestry, Environmental Consultants Inc) surveys and mitigation schemes for house insurers in respect of clay shrinkage subsidence damage to low rise buildings and general project management of teams including arboriculturists, landscape architects and ecologists.

Tree data is captured on site in a digital format utilising GPS/GIS where necessary providing consistent and reliable information allowing processing in our offices to accurate and concise plans/reports.

Westside Forestry Ltd provides the following services:

- Tree surveys to British Standard 5837:2012;
- Arboricultural Implication Studies for submission to support planning applications;
- Tree Preservation Orders, Conservation Areas, Felling Licenses (advice, application, appeals & compensation);
- Specification of tree works;
- Arboricultural Method Statements to comply with and discharge conditions of planning consent;
- Strategic tree, vegetation and woodland management plans (to assist in transfer of land to managing agents);
- Liaison and negotiation with local authorities and allied professionals;
- Expert witness at appeals and public enquiries.

Main area of operation is within a 50-mile radius of office base near Belbroughton southwest of Birmingham and we have in depth knowledge of Local Planning Authorities (LPA) in this area, allowing us to provide specific tree related advice tailored to meet specific needs. However, we also have the capability to assist on Consultancy projects nationally. We can deal with everything from the pre-application discussions through to discharge of planning conditions, we can minimise delays because we can deliver what the LPA wants, when it is required and in a format the LPA requires.

Westside Forestry holds public liability insurance (£5 million), employer's liability insurance (£10 million) and Professional Indemnity Insurance (£2 million) and is a member of the Safe Contractor Scheme.



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Providing a complete range of professional tree care services

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Website: www.westsideforestsry.co.uk