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June 2023

London Luton Airport Expansion

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Volume 5 Environmental Statement and Related Documents

5.02 Appendix 14.3 Arboricultural Impact Assessment

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5.02 ENVIRONMENTAL STATEMENT APPENDIX 14.3 ARBORICULTURAL IMPACT ASSESSMENT

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Treework Environmental Practice

Arboricultural Impact Assessment

Future LuToN Development
Luton Airport

Report Reference Number: 230605-2.5-LA-AIA-LF

On behalf of

GL Hearn Limited

05 June 2023

Document Control Sheet

Project Name: **Future LuToN**

Report Ref: **230605-2.5-LA-AIA-LF**

Report Title: **Arboricultural Impact Assessment**

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Revision	Date	Description	Prepared by
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Executive Summary

- This report provides an assessment of the impact of the London Luton Airport Expansion Development Consent Order (hereby referred to as the Proposed Development): Making the best use of our runway proposal upon on-site and relevant off-site trees and makes recommendations for mitigating negative impacts. It is suitable for submission in support of an application for development consent. The Proposed Development builds on the current operational airport with the construction of a new passenger terminal and additional aircraft stands on land owned by Applicant located to the north east of the runway. This will take the overall passenger capacity from 18mppa to 32mppa.

- 865 trees and 445 tree groups, including hedgerows and woodlands are included within the survey area (including trees within the area subject to this application as well as the New Century Park area, for which consent has already been granted). The data for which is presented within the Tree Schedule at Appendix A of this report.

- 353 trees, 214 tree groups and 2 hedges (jointly referred to as 'tree features') have been identified for removal to facilitate the Proposed Development. Of the tree groups and hedgerows identified to be removed, several are only removed in part, which is shown on the Tree Removal and Retention Plan. One Category A tree (T343) which is a re-grown ancient and veteran coppice, will be re-coppiced and translocated to another area of the site. 98 trees, 67 tree groups and 1 hedgerow are category B, *'trees of moderate quality'*. 167 trees, 119 tree groups and 1 hedgerow are category C *'trees of low quality'* tree groups. A further 87 trees and 28 tree groups have been assessed as category U '*those in such* a poor *condition that they cannot be realistically retained* 'and as a result are recommended for removal irrespective of any future land use.

- All remaining trees and tree groups will be retained and integrated into the development. Sufficient space and adequate protection measures will be set out to ensure that retained trees are not damaged during the pre-construction and construction phase and to enable their successful development post-construction. Retained tree protection measures are discussed throughout this report and phased Tree Protection Plans will be provided before each relevant phase. No retained trees are anticipated to require remedial tree work to facilitate the development.

- Path creation through Root Protection Areas will be constructed using 'no-dig' methods to avoid soil excavation and compaction.

- There is a Tree Preservation Order on site, covering a single tree (T703). This protected tree is not impacted by the proposals. There are no Conservation Areas on site.

- Proposed landscape mitigation planting is detailed in Figures 14.9 and 14.10 of the ES (TR020001/APP/5.03) and not discussed further, within this report.

- Works including tree removal and new tree planting are assumed to be phased between 2025 and 2040. The phasing is illustrated on the Tree Removal and Retention Plan at Appendix B of this report.

1 Introduction

1.1 Scope and Context

1.1.1 Treework Environmental Practice were initially instructed by GL Hearn Ltd on 7th June 2019 to provide an Arboricultural Impact Assessment, in accordance with British Standard BS 5837: 2012 *Trees in Relation to Design, Demolition and Construction – Recommendations*, to consider the effect of development proposals on trees within the within the area for development consent.

1.1.2 This arboricultural assessment relates to a relates to an application for development consent, described further in section 1.3.1 below.

1.1.3 Trees are a material consideration when determining applications for development consent, whether or not they are afforded the statutory protection of a Tree Preservation Order or Conservation Area. British Standard BS 5837:2012 *Trees in Relation to Design, Demolition and Construction* sets out the principles and procedures to be applied to achieve a harmonious and sustainable relationship between trees and new developments. The Standard recommends a sequence of activities that starts in the initial feasibility and design phase (RIBA Stage 2 'Concept Design') with a survey to qualify and quantify the trees on site and establish the arboricultural constraints to development (above- and below-ground) to inform the design in an iterative process, and continues with an assessment of the arboricultural impacts of the final design and measures to mitigate such impacts should they be negative. Detailed technical specifications for mitigation and protection measures are devised in the design phase that follows (RIBA Stage 3-4 'Developed and Technical design'), and the sequence ends with the Implementation and Aftercare phase (RIBA Stages 5-7) with the implementation of those measures once planning permission is granted, guided by Arboricultural Method Statements (RIBA Stage 4-5, 'Technical Design and Construction) and professional guidance where appropriate.

1.1.4 This Arboricultural Impact Assessment (AIA) reports on the direct and indirect impacts of the Proposed Development on trees in terms of both the buildability of the proposals and the long-term impact of the finished scheme, and where necessary presents mitigation for these impacts.

1.2 Purpose of this Report

1.2.1 This AIA, and accompanying Tree Schedule and Tree Removal and Retention Plan, is provided to support to support an application for development consent. It sets out the arboricultural impacts of the proposals using the following considerations as a framework:

- Trees to be removed and trees to be retained.
- Remedial tree work to retained trees to allow development and ensure that retained trees will form a harmoniously integrated component of the proposed development (none required).
- Suitable measures to protect retained trees.
- Special construction or engineering measures required to enable trees to be harmoniously integrated into the proposed development.

1.3 The Proposed Development

1.3.1 The Proposed Development builds on the current operational airport with the construction of a new passenger terminal and additional aircraft stands on land owned by the Applicant located to the north east of the runway. This will take the overall passenger capacity from 18mppa to 32mppa.

1.3.2 In addition to the above and to support the initial increase in demand, the existing infrastructure and supporting facilities will be improved in line with the phased growth in capacity of the airport.

1.3.3 The main elements of the Proposed Development include the following:

(a) Reconfiguration and improvement of the existing passenger terminal (Terminal 1).

(b) New passenger terminal building and boarding piers (Terminal 2).

(c) Earthworks to create an extension to the current airfield platform, all of which is generated on site.

(d) Airside facilities including new taxiways and aprons, together with relocated engine run-up bay and fire training facility.

(e) Landside facilities including airport associated support buildings such as operations, logistics, energy centre and service yards.

(f) Enhancement of the existing surface access network, including a new dual carriageway road from the A1081 (Airport Roundabout) to the new passenger terminal along with the provision of forecourt and car parking facilities.

(g) Extension of the DART with a station serving the new passenger terminal.

(h) Landscaping and ecology improvements, including the replacement of existing and planned public open space and amenities.

(i) Further infrastructure enhancements and initiatives to support the Applicant's goal of a zero carbon airport by 2040.

1.3.4 The following documents have been provided to and reviewed by Treework Environmental Practice:

Document Title	Document/Drawing number	Originator
Topographical Survey	21352 (Provisional) & 01-bw-02	mksurveys
Proposed Layout	LLADCO-3B-CAP-WHS-PHS-DR-AR-1260	Architect
Site Clearance	Site Clearance 21.5mppa V1, Site Clearance 27mppa V4, Site Clearance 32mppa V3	GL Hearn
Tree Constraints Plan	211001-3.0-LA-TCP-NC	Treework Environmental Practice

2 Existing Tree Population and Constraints

2.1.1 A survey covering the majority of the trees within the application site and trees on adjacent land close enough to be affected by the Proposed Development has been undertaken to determine the impact of the proposals on trees within the planning application boundary. A tree survey covering trees within the boundaries of this application as well as trees already examined as a part of the New Century Park planning application were surveyed between September and November 2018. The full survey results are presented in the Tree Schedule at Appendix A of this report as a combination of these two data sets. A tree survey was also carried out by Pell Frischmann for trees adjoining the proposed Airport Access Road (dated May 2016 and provided at Appendix 14.2 of the ES (TR020001/APP/5.0.2) in Volume 3 of this PEIR) and has been used to help inform judgements about tree losses in this part of the Application Site.

2.1.2 The survey was undertaken with reference to the topographical survey. Additional trees not plotted on the topographical survey were plotted using an OS Mastermap base map as reference in Treework Environmental Practice's specialist tree management software – MyTrees. These trees were plotted on the base map using aerial photographs as a reference, and their positions are therefore approximate. Given the nature of the proposals the level of accuracy achieved is considered sufficient to determine whether trees are likely to be affected by the proposals.

2.1.3 Generally, access across the application site was good. We were unable to survey the Harrods Aviation Enclosure (marked on the Tree Removal and Retention Plan, Appendix B). Approximately ten additional, low value trees (Category C, *'trees of low quality'*) are located within the enclosed area, all of which are proposed for removal to facilitate the development. These are not included in Table 1 below.

2.1.4 BS 5837: 2012 recommends classifying trees into four quality and value categories to determine their relative retentive worth. A summary of the relative retentive worth of the trees within the application site as recorded during the tree survey and expressed by their categories is given in Table 1. Appendix A of this report explains the BS 5837: 2012 tree categorisation process.

Table 1: Trees/Groups in each Retention Category

BS Category	No. of Trees (T)	No. of Groups (G)	No. of Hedges (H)	No. of Woods (W)	Total Features
A	15	0	0	0	15
B	284	111	1	1	397
C	472	296	6	0	774
U	94	30	0	0	124
Total	**865**	**437**	**7**	**1**	**1,310**

The Ancient woodland (x1 woodland above) is recorded as G250

2.1.5 Trees present constraints to development both above and below ground. The above ground constraints comprise the physical extent of tree crowns. The below ground constraints comprise the roots and are expressed in terms of the root protection area (RPA), which is the minimum rooting area that a tree needs to sustain itself in reasonable health. These constraints, as established by the tree-survey, inform this assessment of the impact of the development proposals.

2.1.6 The full results of the tree survey on which this report is based are given in the Tree Schedule at Appendix A, and the above- and below-ground constraints are illustrated on the Tree Removal and Retention Plan at Appendix B. Each tree (T), tree group (G), hedges (H) and woodland (W) has been allocated an individual number to which it is referred in this report and all associated documents. The survey method and limitations are set out in Appendix E.

2.1.7 The scope of the tree survey involved recording the species present within the 335 groups with an estimated count of the number of each species within each group. In some cases, the approximate position of individual tree stems within groups are is plotted, elsewhere, just the approximate numbers are included. As a consequence, for trees in groups, whilst an estimate of the number of trees within the population and the number of trees proposed for removal is provided, an accurate number of trees within groups is not possible to ascertain from the dataset held.

2.1.8 Luton Council has confirmed that one Tree Preservation Order (tree number T703, a Horse Chestnut, T2 of TPO 'Wigmore HALL', 1989) is present within the application boundary. There are no Tree Preservation Orders (TPOs) in the application boundary within the North Hertfordshire District Council area. No Conservation Area designations are present on site.

2.1.9 Five Ancient (T163, T168, T740, T1310), two Ancient and Veteran (T174, T343), two Veteran (T173, T63) and one group of five Ancient and Veteran (G156) trees have been identified on the edge of the Ancient Woodland (G250) and the wider site. These trees were assessed using a specially enhanced adaptation of Natural England's *Specialist Survey Method.*

3 Arboricultural Impact of the Proposals

3.1 Tree Removal and Retention

3.1.1 The nature of the proposal requires phased preliminary site clearance operations within the planning application boundary. The phasing is identified and illustrated on the Tree Removal and Retention Plan. A summary of the overall trees to be removed is provided below.

3.1.2 The 569 tree features proposed for removal over the phased period, to facilitate the proposed development are summarised in Table 2 by BS5837: 2012 category. Trees have been identified for removal to allow site clearance operations to take place to create a clear work zone for the construction of the proposed infrastructure operations.

Table 2 – Tree Features for Removal by BS Category

BS Category	No. of Trees (T)	No. of Groups (G)	No. of Hedgerows (H)	No. of Woods (W)	Total
A	1	0	0	0	1
B	98	67	1	0	166
C	167	119	1	0	287
U	87	28	0	0	115
Total	353	214	2	0	569
Total (excluding Category U trees)	**266**	**186**	**2**	**0**	**454**

3.1.3 The category A tree identified for removal is a veteran and ancient coppice (T343) which will be coppiced and translocated. This specification is shown on the Tree Removal and Retention Plan.

3.1.4 Of the tree groups and hedgerows identified to be removed, several are only removed in part, which is shown on the Tree Removal and Retention Plan.

3.1.5 It is assumed that tree removals would be phased to reflect construction activities between 2025 and 2040. During this time, new tree planting will be introduced and establish which will compensate for those removed.

3.1.6 All trees other than those in Table 2 will be retained and protected during each development phase (see section 3.3). This results in the retention of 14 category A, 231 B and 482 category C tree features. Eight U category trees can also be retained for habitat value. However, it should be noted that tree losses associated with the Airport Access Road and off-site highway works have not been assessed within the existing tree surveys.

3.2 Facilitative Tree Works

3.2.1 No tree pruning works associated with this report are anticipated to enable the Proposed Development, other than the removal of the trees listed in Table 2. However, trees associated with the Airport Access Road and off-site highway works are not included within this assessment and should be considered separately.

3.3 Tree Protection

3.3.1 ***Root Protection Areas and Construction Exclusion Zones***

Retained trees will be protected during development by establishing a Construction Exclusion Zone (CEZ) around their Root Protection Areas (RPAs). RPAs are a layout design tool, indicating the minimum area around a tree deemed to contain sufficient roots and soil to maintain the tree's viability. RPAs should be treated as a precautionary area within which activities such as ground compaction, excavation, the storing of materials, ground level changes and other construction activity are likely to cause damage to trees and should therefore be excluded. This CEZ can be achieved by the erection of barriers at the locations presented in subsequent, phased Tree Protection Plans. Tree protection barriers must be installed before any demolition or construction works start, and, unless approved by the overseeing authority or by an arboriculturist approved by them, should remain in place until all construction activity has been completed.

3.3.2 The type of barriers should match the level of activity around the retained trees. Where a high level of construction activity is expected, fencing must be braced to be robust to vehicular impact and to prevent it from being easily repositioned; a specification similar to drawing 3 in BS 5837:2012 will be suitable (reproduced at Appendix D)

3.3.3 All protection fencing should carry identifying signs that state its purpose and proscribe its removal until all demolition and construction work is complete. An example sign is given at Appendix D of this report.

3.3.4 The location of tree protection fencing has not been provided on the Tree Removal and Retention Plan. However, detailed Tree Protection Plans will be provided before each phase begins to ensure retained trees within a phase are appropriately protected, before any associated enabling works, earthworks and construction works takes place.

3.4 Special Technical Measures

3.4.1 Conflicts between retained trees and aspects of the proposed development that cannot be dealt with by exclusion zones, tree protection or tree work, can be mitigated by the use of special technical measures. Any required special measures will be managed with the use of Arboricultural Method Statements through the life of the project.

3.5 Additional Precautions

3.5.1 ***Utilities and Services***

Information on the location of utility and service runs for the proposed development was

not available at time of writing. In principle, traditional trench-installed utilities should be routed outside of the RPAs of retained trees to avoid root damage. Where routing utility runs within RPAs is unavoidable, all work should comply with The National Joint Utilities Volume 4 and advice should be sought from a professional Arboricultural Consultant.

3.5.2 ***Soft Landscaping***

A suitably qualified Arboricultural Consultant should review any landscape operations that involve any work within the RPAs of retained trees and input additional site-specific methodology where necessary.

3.5.3 ***Replacement Planting***

A landscape scheme including replacement tree planting proposals to mitigate and compensate for the loss of trees identified within this report and presented on the Tree Removal and Retention Plan at Appendix B has been included as a separate supporting document to accompany this application for development consent and is consequently not discussed in this report. However, due to the duration of the project, many trees will be planted in the early stages and will already be established by the time others are removed.

Appendix A

Tree Schedule

Luton Airport
Tree Survey BS5837-2012

Treework Environmental Practice

Tree/Group Reference	Tree Count	Species	Height (m)	Stem Count	Stem Diameter (cm)	Crown Radius (m)	Crown Clearance Height (m)	Lowest Branch Height (m)	Life Stage	Physiological Condition	Observations and Recommendations	RPA (m^2)	RPR (m)	Remaining Contribution (Years)	Retention Category	Retention Sub-category
T1	1	*Acer pseudoplatanus* Sycamore	9.0	4	33	N 4.0 E 4.0 S 4.0 W 4.0	1.5	1.5	Early Mature	Good		50.0	4.0	10-20	C	2
T2	1	*Sambucus nigra* Elder	4.0	6	19	N 3.0 E 3.0 S 2.0 W 3.0	1.5	1.0	Early Mature	Fair	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.			0-10	U	
T3	1	*Acer pseudoplatanus* Sycamore	9.0	8	33	N 4.5 E 4.5 S 4.5 W 4.5	0.5	0.5	Early Mature	Good		52.1	4.1	10-20	C	2
T4	1	*Sambucus nigra* Elder	3.5	8	33	N 2.0 E 2.0 S 1.0 W 3.0	0.5	0.5	Early Mature	Fair	Not on topographical survey, plotted freehand. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.			0-10	U	
T5	1	*Acer pseudoplatanus* Sycamore	7.0	1	14	N 3.0 E 3.0 S 2.0 W 1.0	2.0	2.0	Semi Mature	Good		8.9	1.7	20-40	C	2
T6	1	*Acer pseudoplatanus* Sycamore	8.0	1	17	N 3.5 E 2.0 S 2.0 W 3.0	2.5	2.0	Semi Mature	Good		13.1	2.0	20-40	C	2
T7	1	*Ilex aquifolium* Holly	10.0	9	54	N 4.0 E 4.5 S 4.5 W 4.5	0.0	0.5	Early Mature	Good		131.9	6.5	20-40	B	2
T8	1	*Fraxinus excelsior* Ash	10.0	1	29	N 2.5 E 6.0 S 4.0 W 4.5	1.5	2.0	Early Mature	Fair		38.0	3.5	10-20	C	2
T9	1	*Ilex aquifolium* Holly	8.0	2	39	N 4.5 E 4.5 S 4.5 W 4.5	0.5	2.0	Early Mature	Good	Access to inspect base - Restricted / obscured. Base / stems obscured - Vegetation.	71.8	4.8	20-40	B	2
G10	100	*Prunus spinosa* Blackthorn/Sloe	2.5	2	5	N 1.0 E 1.0 S 1.0 W 1.0	0.5	0.5	Semi Mature	Good		1.4	0.7	20-40	C	2

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Luton Airport
Tree Survey BS5837-2012

Treework Environmental Practice

Tree/Group Reference	Tree Count	Species	Height (m)	Stem Count	Stem Diameter (cm)	Crown Radius (m)	Crown Clearance Height (m)	Lowest Branch Height (m)	Life Stage	Physiological Condition	Observations and Recommendations	RPA (m^2)	RPR (m)	Remaining Contribution (Years)	Retention Category	Retention Sub-category
G11	5 3	*Acer campestre* Field Maple *Corylus avellana* Common Hazel	6.0	1	30	N E S W 2.5 2.5 2.5 2.5	0.5	0.5	Early Mature	Good	Coppice stool - Coppice origin / Mature stems.	40.7	3.6	20-40	B	2
G12	50 40 25 20 5 5 3	*Acer campestre* Field Maple *Crataegus monogyna* Common Hawthorn/Quick/May *Prunus spinosa* Blackthorn/Sloe *Ilex aquifolium* Holly *Corylus avellana* Common Hazel *Carpinus betulus* Hornbeam *Sambucus nigra* Elder	2.5	1	25	NW NE SE SW 0.5 1.0 0.5 1.0	0.0	0.5	Early Mature	Good	Coppice stool - Coppice origin / Mature stems. Hedgerow - Historic.	28.3	3.0	20-40	B	2 3
T13	1	*Acer pseudoplatanus* Sycamore	7.0	1	17	NW NE SE SW 1.5 3.0 3.0 3.0	1.5	2.0	Semi Mature	Fair		13.1	2.0	10-20	C	2
T14	1	*Acer pseudoplatanus* Sycamore	8.5	1	20	N E S W 4.0 2.0 3.0 3.0	1.0	0.5	Early Mature	Good		18.1	2.4	20-40	C	2

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Tree Survey BS5837-2012

Treework Environmental Practice

Tree/Group Reference	Tree Count	Species	Height (m)	Stem Count	Stem Diameter (cm)	Crown Radius (m)	Crown Clearance Height (m)	Lowest Branch Height (m)	Life Stage	Physiological Condition	Observations and Recommendations	RPA (m^2)	RPR (m)	Remaining Contribution (Years)	Retention Category	Retention Sub-category
T15	1	*Salix caprea* Goat Willow/Great Sallow	9.0	3	35	N 5.0 E 5.0 S 5.0 W 4.0	1.0	1.0	Early Mature	Good		58.4	4.3	20-40	C	2
G16	15	*Cornus sp.* Dogwood sp.	4.0	3	17	N 3.0 E 3.0 S 3.0 W 3.0	0.5	0.5	Early Mature	Good		13.9	2.1	10-20	C	2
	12	*Salix caprea* Goat Willow/Great Sallow														
	1	*Fraxinus excelsior* Ash														
	1	*Prunus spinosa* Blackthorn/Sloe														
	1	*Salix sp.* Willow sp.														
	1	*Sambucus nigra* Elder														
	1	*Acer pseudoplatanus* Sycamore														
	1	*Sorbus aucuparia* Rowan/Mountain Ash														
	1	*Buddleja sp.* Buddleja														
T17	1	*Cerasus avium* Wild Cherry	12.0	6	48	N 5.5 E 5.5 S 5.5 W 5.5	4.0	2.5	Early Mature	Fair		108.6	5.9	10-20	C	2

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Luton Airport
Tree Survey BS5837-2012

Treework Environmental Practice

Tree/Group Reference	Tree Count	Species	Height (m)	Stem Count	Stem Diameter (cm)	Crown Radius (m)	Crown Clearance Height (m)	Lowest Branch Height (m)	Life Stage	Physiological Condition	Observations and Recommendations	RPA (m^2)	RPR (m)	Remaining Contribution (Years)	Retention Category	Retention Sub-category
T18	1	*Acer pseudoplatanus* Sycamore	13.0	3	58	N 6.5 E 6.5 S 6.5 W 6.5	2.5	2.0	Early Mature	Fair		152.4	7.0	10-20	C	2
T19	1	*Salix caprea* Goat Willow/Great Sallow	8.5	5	51	N 5.0 E 6.0 S 6.0 W 5.0	3.5	2.0	Early Mature	Fair		119.4	6.2	10-20	C	2
T20	1	*Prunus spinosa* Blackthorn/Sloe	8.0	6	36	N 4.0 E 4.0 S 4.0 W 1.5	1.5	2.0	Early Mature	Fair		61.1	4.4	10-20	C	2
T21	1	*Prunus spinosa* Blackthorn/Sloe	0.0	2	23	N 0.0 E 0.0 S 0.0 W 0.0	0.0	0.0	Early Mature	Dead	Fallen tree / trees - Whole tree.			0-10	U	
T22	1	*Prunus spinosa* Blackthorn/Sloe	8.0	3	30	N 4.0 E 1.0 S 4.0 W 4.0	3.0	3.0	Early Mature	Fair	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	41.3	3.6	10-20	C	2
T23	1	*Prunus spinosa* Blackthorn/Sloe	9.0	3	32	N 2.0 E 4.0 S 5.5 W 5.5	2.5	1.5	Early Mature	Good		48.0	3.9	10-20	C	2
T24	1	*Malus sp.* Apple sp.	5.0	7	31	N 3.5 E 4.0 S 3.0 W 2.0	2.0	2.0	Early Mature	Poor	Not on topographical survey, plotted freehand. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.			0-10	U	
T25	1	*Acer pseudoplatanus* Sycamore	10.0	1	32	N 3.0 E 4.0 S 6.0 W 6.0	4.0	3.5	Early Mature	Fair		46.3	3.8	10-20	C	2
T26	1	*Cupressus sp.* Cypress sp.	8.0	4	22	N 2.0 E 2.5 S 2.0 W 2.0	1.0	0.5	Early Mature	Fair		22.5	2.7	10-20	C	2
T27	1	*Acer pseudoplatanus* Sycamore	8.0	1	20	N 4.0 E 1.5 S 1.5 W 4.0	2.0	2.5	Early Mature	Fair		18.1	2.4	10-20	C	2

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Luton Airport
Tree Survey BS5837-2012

Treework Environmental Practice

Tree/Group Reference	Tree Count	Species	Height (m)	Stem Count	Stem Diameter (cm)	Crown Radius (m)	Crown Clearance Height (m)	Lowest Branch Height (m)	Life Stage	Physiological Condition	Observations and Recommendations	RPA (m^2)	RPR (m)	Remaining Contribution (Years)	Retention Category	Retention Sub-category
T28	1	*Acer pseudoplatanus* Sycamore	10.0	1	25	N 3.0 E 4.5 S 4.0 W 3.0	5.0	2.5	Early Mature	Fair		28.3	3.0	10-20	C	2
T29	1	*Cerasus avium* Wild Cherry	9.0	1	17	N 1.0 E 4.0 S 3.0 W 1.0	4.0	4.5	Semi Mature	Poor	Not on topographical survey, plotted freehand.	13.1	2.0	10-20	C	2
T30	1	*Cupressus sp.* Cypress sp.	15.0	1	75	N 6.5 E 6.5 S 6.5 W 6.5	2.5	0.5	Early Mature	Good	Plotted freehand.	254.5	9.0	20-40	B	2
G31	4	*Cupressus sp.* Cypress sp.	15.0	1	48	N 5.0 E 5.0 S 1.0 W 5.0	2.0	1.0	Early Mature	Fair		104.2	5.8	10-20	C	2
G32	4 1	*Cupressus sp.* Cypress sp. *Malus sp.* Apple sp.	6.0	1	15	N 1.0 E 1.0 S 1.0 W 1.0	0.5	0.5	Semi Mature	Poor	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.			0-10	U	
T33	1	*Cupressus sp.* Cypress sp.	14.0	5	81	N 3.5 E 6.5 S 6.0 W 4.5	1.5	0.0	Mature	Fair	Plotted freehand.	297.4	9.7	10-20	C	2
G34	8	*Cupressus sp.* Cypress sp.	13.0	1	40	N 5.0 E 5.0 S 1.0 W 5.0	2.5	0.5	Early Mature	Fair		72.4	4.8	10-20	C	2
G35	2	*Cupressus sp.* Cypress sp.	10.0	1	36	N 2.5 E 2.5 S 2.5 W 2.5	2.5	2.0	Early Mature	Poor		58.6	4.3	10-20	C	2
T36	1	*Prunus sp.* Cherry sp.	6.0	4	31	N 5.0 E 6.0 S 4.0 W 2.0	2.5	2.5	Early Mature	Fair		43.5	3.7	10-20	C	2
G37	2	*Cupressus sp.* Cypress sp.	8.0	2	37	N 2.5 E 2.5 S 2.5 W 2.5	1.0	0.5	Early Mature	Fair		63.7	4.5	10-20	C	2

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G38	12	*Cupressus sp.* Cypress sp.	7.0	2	25	N E S W 2.0 2.0 2.0 2.0	3.0	0.5	Early Mature	Fair		28.8	3.0	10-20	C	2
T39	1	*Acer pseudoplatanus* Sycamore	10.0	2	36	N E S W 6.0 5.0 4.0 4.0	0.5	2.0	Early Mature	Good	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	61.2	4.4	20-40	C	2
T40	1	*Acer pseudoplatanus* Sycamore	6.0	2	27	N E S W 4.0 3.0 3.0 4.0	0.5	1.0	Early Mature	Poor	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.			0-10	U	
T41	1	*Cupressus sp.* Cypress sp.	5.5	3	19	N E S W 2.0 1.5 1.5 1.5	0.5	0.5	Early Mature	Fair	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	17.2	2.3	10-20	C	2
T42	1	*Acer pseudoplatanus* Sycamore	12.0	3	64	N E S W 7.0 7.0 6.0 6.0	0.5	2.0	Early Mature	Fair		186.1	7.7	10-20	C	2
G43	8 7 5	*Sambucus nigra* Elder *Cerasus avium* Wild Cherry *Cupressus sp.* Cypress sp.	9.0	2	26	N E S W 2.5 2.5 2.5 2.5	0.5	1.0	Early Mature	Fair	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	32.8	3.2	10-20	C	2
G44	2	*Acer pseudoplatanus* Sycamore	11.0	1	34	N E S W 8.0 6.5 1.0 4.0	1.0	2.0	Early Mature	Fair	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	52.3	4.1	20-40	C	2

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G45	8 4 2	*Cupressus sp.* Cypress sp. *Acer pseudoplatanus* Sycamore *Sambucus nigra* Elder	10.0	2	24	N E S W 3.5 3.5 3.5 3.5	1.5	1.0	Early Mature	Fair		26.2	2.9	10-20	C	2
T46	1	*Sambucus nigra* Elder	4.0	3	19	N E S W 2.0 2.0 2.5 5.0	0.0	1.0	Early Mature	Dead				0-10	U	
T47	1	*Acer pseudoplatanus* Sycamore	10.0	1	24	N E S W 1.0 5.0 6.0 4.0	2.5	3.5	Early Mature	Fair		26.1	2.9	20-40	C	2
T48	1	*Chamaecyparis lawsoniana* Lawson Cypress	15.0	1	58	N E S W 1.5 7.0 6.0 4.0	1.0	0.5	Early Mature	Good		152.2	7.0	20-40	C	2
T49	1	*Chamaecyparis lawsoniana* Lawson Cypress	16.0	2	67	N E S W 1.5 5.0 4.0 5.0	1.0	1.0	Early Mature	Good	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	204.2	8.1	20-40	C	2
G50	3	*Chamaecyparis lawsoniana* Lawson Cypress	16.0	1	50	N E S W 2.0 5.0 2.0 5.0	1.5	0.5	Early Mature	Good		113.1	6.0	20-40	C	2
T51	1	*Chamaecyparis lawsoniana* Lawson Cypress	14.0	2	69	N E S W 4.5 4.5 2.0 4.5	0.5	0.5	Early Mature	Good	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	221.0	8.4	20-40	C	2

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G52	4 3 2 2 1 1 1	*Viburnum opulus* Guelder Rose *Prunus spinosa* Blackthorn/Sloe *Laburnum anagyroides* Common Laburnum (Golden Chain) *Sambucus nigra* Elder *Juniperus sp.* Juniper sp. *Ilex aquifolium* Holly *Cerasus avium* Wild Cherry	5.0	3	18	N 2.0 E 2.0 S 2.0 W 2.0	2.0	0.5	Early Mature	Fair		15.6	2.2	10-20	C	2
G53	6 1	*Buddleja sp.* Buddleja *Sambucus nigra* Elder	4.0	4	13	N 2.0 E 2.0 S 2.0 W 2.0	0.5	0.5	Early Mature	Good	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	7.8	1.6	10-20	C	2
T54	1	*Aesculus hippocastanum* Horse Chestnut	11.0	1	88	N 8.0 E 10.0 S 8.0 W 6.0	1.0	3.0	Early Mature	Fair	Foliar / bud damage - Insect. Physiological / cambial damage - Bacterial.	350.3	10.6	10-20	C	2
T55	1	*Fraxinus excelsior* Ash	14.0	1	102	N 12.0 E 10.0 S 8.0 W 11.0	1.0	3.0	Mature	Fair		470.7	12.2	10-20	C	2

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G56	18 15 3 3 3 3 1	*Sambucus nigra* Elder *Buddleja sp.* Buddleja *Acer campestre* Field Maple *Fraxinus excelsior* Ash *Crataegus monogyna* Common Hawthorn/Quick/May *Acer pseudoplatanus* Sycamore *Prunus spinosa* Blackthorn/Sloe	4.0	4	17	N 2.0 E 2.0 S 2.0 W 2.0	0.5	0.5	Early Mature	Fair		13.6	2.1	10-20	C	2
T57	1	*Acer pseudoplatanus* Sycamore	12.0	4	55	N 8.0 E 7.0 S 6.0 W 4.5	1.0	0.5	Early Mature	Good		140.9	6.7	20-40	C	2
G58	2	*Cupressus sp.* Cypress sp.	15.0	1	68	N 4.5 E 4.5 S 4.5 W 4.5	1.0	1.0	Early Mature	Good		209.2	8.2	20-40	B	2
T59	1	*Acer pseudoplatanus* Sycamore	15.0	1	70	N 8.0 E 8.0 S 8.0 W 8.0	0.5	1.5	Early Mature	Good	Base / stems obscured - Vegetation.	221.7	8.4	20-40	B	2

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G60	17 14 4	*Acer pseudoplatanus* Sycamore *Crataegus monogyna* Common Hawthorn/Quick/May *Sambucus nigra* Elder	7.0	2	16	N E S W 2.5 2.5 2.5 2.5	0.5	1.0	Semi Mature	Good	Dimensions reflect sycamore in group.	12.2	2.0	40+	C	2
G61	4	*Crataegus monogyna* Common Hawthorn/Quick/May	7.0	1	25	N E S W 3.0 3.0 3.0 3.0	0.5	1.0	Early Mature	Good	Access to inspect base - Restricted / obscured. Base / stems obscured - Vegetation.	28.3	3.0	20-40	B	2
G62	100	*Prunus spinosa* Blackthorn/Sloe	3.5	3	11	N E S W 1.0 1.0 1.0 1.0	0.0	0.5	Early Mature	Good		6.2	1.4	10-20	C	2
T63	1	*Crataegus monogyna* Common Hawthorn/Quick/May	6.0	6		N E S W 4.0 4.0 3.5 5.0	1.0	1.0	Ancient or Veteran	Fair	Veteran tree. x4 veteran features (fungi, deadwood, rot sites and rot holes).			10-20	A	3
G64	5 1	*Sambucus nigra* Elder *Crataegus monogyna* Common Hawthorn/Quick/May	4.5	4	21	N E S W 4.0 3.0 3.0 3.0	0.5	0.5	Mature	Fair	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	20.6	2.6	10-20	C	2
T65	1	*Crataegus monogyna* Common Hawthorn/Quick/May	4.5	6	29	N E S W 2.0 2.0 2.0 2.0	1.0	1.0	Early Mature	Fair	Not on topographical survey, plotted freehand.	39.1	3.5	10-20	C	2
T66	1	*Acer campestre* Field Maple	7.0	4	52	N E S W 5.5 5.5 5.5 5.0	0.5	0.5	Early Mature	Good		122.9	6.3	20-40	B	2

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T67	1	*Acer campestre* Field Maple	8.0	3	35	N 5.0 E 6.0 S 6.0 W 1.0	1.0	1.0	Early Mature	Good		56.7	4.2	20-40	C	2
T68	1	*Populus tremula* Aspen	15.0	1	28	N 2.0 E 2.0 S 2.0 W 2.0	4.0	3.0	Early Mature	Poor	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.			0-10	U	
T69	1	*Quercus robur* English Oak	13.0	1	28	N 4.0 E 6.5 S 3.0 W 2.0	1.0	1.5	Early Mature	Fair		35.5	3.4	10-20	C	2
T70	1	*Fraxinus excelsior* Ash	9.0	1	27	N 4.5 E 2.5 S 2.0 W 5.0	1.0	2.0	Early Mature	Fair		33.0	3.2	20-40	C	2
T71	1	*Fraxinus excelsior* Ash	10.0	2	24	N 2.5 E 5.0 S 1.5 W 2.5	3.0	4.0	Early Mature	Fair	Not on topographical survey, plotted freehand.	26.2	2.9	10-20	C	2
T72	1	*Acer campestre* Field Maple	8.5	8	73	N 7.0 E 6.0 S 7.0 W 5.0	0.5	0.5	Early Mature	Good		244.7	8.8	20-40	B	2
G73	3	*Fraxinus excelsior* Ash	10.0	1	30	N 5.0 E 5.0 S 5.0 W 5.0	1.5	2.0	Early Mature	Fair		40.7	3.6	10-20	C	2
G74	20	*Populus tremula* Aspen	10.0	1	13	N 0.5 E 0.5 S 0.5 W 0.5	4.0	3.0	Semi Mature	Poor	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.			0-10	U	
T75	1	*Crataegus monogyna* Common Hawthorn/Quick/May	5.0	6	17	N 2.5 E 2.5 S 2.5 W 2.5	0.5	0.5	Early Mature	Good	Not on topographical survey, plotted freehand.	13.3	2.1	20-40	C	2
T76	1	*Crataegus monogyna* Common Hawthorn/Quick/May	3.0	6	19	N 2.5 E 2.5 S 2.5 W 2.5	0.5	0.5	Early Mature	Poor	Not on topographical survey, plotted freehand. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.			0-10	U	

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G77	3	*Acer campestre* Field Maple	5.0	1	13	N 3.0 E 2.0 S 2.0 W 3.0	0.5	0.5	Semi Mature	Good		7.6	1.6	20-40	C	2
G78	4	*Fraxinus excelsior* Ash	11.0	1	28	N 5.0 E 5.0 S 4.0 W 5.0	1.0	1.5	Early Mature	Fair		35.5	3.4	20-40	B	2
G79	3	*Acer campestre* Field Maple	8.0	1	32	N 4.0 E 4.0 S 4.0 W 4.0	1.0	0.5	Early Mature	Good		46.3	3.8	20-40	B	2
T80	1	*Fraxinus excelsior* Ash	13.0	1	36	NW 4.0 NE 8.5 SE 3.0 SW 5.0	1.5	2.0	Early Mature	Fair		58.6	4.3	20-40	C	2
T81	1	*Populus tremula* Aspen	11.0	1	18	N 2.5 E 1.5 S 0.5 W 0.5	3.0	3.0	Semi Mature	Poor	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.			0-10	U	
T82	1	*Fraxinus excelsior* Ash	12.0	1	40	N 8.0 E 7.0 S 7.5 W 6.0	1.5	2.0	Early Mature	Fair		72.4	4.8	20-40	B	2
T83	1	*Fraxinus excelsior* Ash	9.0	1	25	N 2.0 E 2.0 S 5.0 W 4.0	4.0	2.5	Early Mature	Poor	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.			0-10	U	
T84	1	*Acer campestre* Field Maple	5.0	1	27	N 4.0 E 3.5 S 4.0 W 5.5	1.0	0.5	Early Mature	Good		33.0	3.2	20-40	B	2
T85	1	*Acer campestre* Field Maple	5.5	1	22	N 1.5 E 2.0 S 2.5 W 3.0	1.0	1.0	Early Mature	Fair		21.9	2.6	10-20	C	2
T86	1	*Acer campestre* Field Maple	7.0	3	34	N 1.5 E 3.5 S 4.0 W 4.0	1.0	0.5	Early Mature	Fair		52.7	4.1	20-40	C	2
T87	1	*Quercus robur* English Oak	10.0	1	33	N 4.5 E 7.0 S 4.0 W 4.5	0.5	1.0	Early Mature	Good		49.3	4.0	20-40	B	2

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T88	1	*Acer campestre* Field Maple	6.0	2	25	N E S W 4.5 2.0 0.5 4.0	1.0	1.0	Early Mature	Fair		29.4	3.1	10-20	C	2
G89	2	*Acer campestre* Field Maple	10.0	2	46	N E S W 4.0 7.0 4.5 5.0	1.0	1.0	Early Mature	Good		96.1	5.5	20-40	B	2
T90	1	*Fraxinus excelsior* Ash	11.0	1	38	N E S W 7.0 8.0 2.0 6.0	2.0	2.0	Early Mature	Fair		65.3	4.6	10-20	C	2
T91	1	*Fraxinus excelsior* Ash	10.0	1	49	N E S W 7.0 7.0 5.0 5.0	1.0	1.0	Early Mature	Good		108.6	5.9	20-40	B	2
G92	18 4 2 1 1	*Acer campestre* Field Maple *Crataegus monogyna* Common Hawthorn/Quick/May *Sambucus nigra* Elder *Fraxinus excelsior* Ash *Ilex aquifolium* Holly	5.0	1	12	N E S W 2.0 2.0 2.0 2.0	1.0	0.5	Semi Mature	Good	Natural regeneration. Young planted tree / trees.	6.5	1.4	40+	C	2
T93	1	*Sambucus nigra* Elder	3.5	8	22	N E S W 2.5 2.5 2.5 2.5	1.0	0.5	Early Mature	Fair	Not on topographical survey, plotted freehand.	23.2	2.7	10-20	C	2
T94	1	*Cerasus avium* Wild Cherry	8.0	10	41	N E S W 4.0 4.0 4.0 4.0	1.5	0.5	Early Mature	Good		76.5	4.9	20-40	C	2

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T95	1	*Acer pseudoplatanus* Sycamore	8.0	8	39	N E S W 4.0 4.0 4.0 4.0	1.0	1.0	Early Mature	Good		70.9	4.8	20-40	C	2
T96	1	*Cerasus avium* Wild Cherry	4.5	2	13	N E S W 3.0 5.0 1.0 0.0	1.0	1.0	Semi Mature	Good		8.4	1.6	20-40	C	2
G97	2	*Sambucus nigra* Elder	3.5	4	14	N E S W 1.5 1.5 2.0 2.0	1.0	0.5	Early Mature	Fair		9.0	1.7	10-20	C	2
T98	1	*Salix sp.* Willow sp.	6.0	2	41	N E S W 5.0 5.0 5.0 5.0	1.0	1.0	Early Mature	Good		76.7	4.9	20-40	B	2
G99	7 1	*Sambucus nigra* Elder *Buddleja sp.* Buddleja	4.0	5	17	N E S W 2.0 2.0 2.0 2.0	1.0	0.5	Early Mature	Good		13.6	2.1	10-20	C	2
T100	1	*Sambucus nigra* Elder	3.0	6	24	N E S W 2.5 2.5 2.5 2.5	0.5	0.5	Early Mature	Good		27.1	2.9	10-20	C	2
T101	1	*Thuja plicata* Western Red Cedar	4.0	1	15	N E S W 1.0 3.0 1.5 1.0	0.5	1.0	Semi Mature	Good	Base / stems obscured - Vegetation.	10.2	1.8	20-40	C	2
T102	1	*Sambucus nigra* Elder	3.0	3	14	N E S W 1.5 2.0 1.5 1.5	0.5	0.5	Early Mature	Good		9.5	1.7	10-20	C	2
T103	1	*Buddleja sp.* Buddleja	4.0	15	23	N E S W 5.0 5.0 5.0 5.0	0.0	0.5	Early Mature	Good		24.4	2.8	10-20	C	2
T104	1	*Cerasus avium* Wild Cherry	8.0	3	26	N E S W 1.0 4.0 5.0 4.0	1.0	0.5	Early Mature	Good		32.3	3.2	20-40	C	2

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G105	4	*Sambucus nigra* Elder	3.0	3	23	N E S W 2.0 2.0 2.0 2.0	1.0	1.0	Early Mature	Poor	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.			0-10	U	
T106	1	*Acer pseudoplatanus* Sycamore	11.0	6	80	N E S W 9.0 8.0 7.0 7.0	0.5	0.0	Early Mature	Good		295.6	9.7	20-40	C	2
G107	3 2 2 1 1 1	*Acer pseudoplatanus* Sycamore *Buddleja sp.* Buddleja *Sambucus nigra* Elder *Acer campestre* Field Maple *Fraxinus excelsior* Ash *Salix sp.* Willow sp.	6.0	1	18	N E S W 3.0 3.0 3.0 3.0	0.5	1.0	Semi Mature	Good		14.7	2.2	20-40	C	2
G108	4	*Cupressus sp.* Cypress sp.	10.0	6	61	N E S W 3.5 3.5 3.5 3.5	0.0	0.5	Early Mature	Good	Base / stems obscured - Vegetation.	169.6	7.3	20-40	B	2
T109	1	*Crataegus monogyna* Common Hawthorn/Quick/May	3.5	2	12	N E S W 2.0 1.5 1.5 2.0	1.0	0.5	Semi Mature	Good	Base / stems obscured - Vegetation. Not on topographical survey, plotted freehand.	6.6	1.4	20-40	C	2
T110	1	*Crataegus monogyna* Common Hawthorn/Quick/May	4.5	3	14	N E S W 2.5 2.0 2.5 2.5	1.0	0.5	Semi Mature	Fair	Base / stems obscured - Vegetation. Not on topographical survey, plotted freehand.	9.0	1.7	10-20	C	2

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T111	1	*Cerasus avium* Wild Cherry	8.5	1	30	N 5.0 E 6.0 S 5.0 W 5.0	1.0	2.0	Early Mature	Good	Base / stems obscured - Vegetation.	40.7	3.6	20-40	B	2
T112	1	*Crataegus monogyna* Common Hawthorn/Quick/May	4.0	3	10	N 2.0 E 2.0 S 2.5 W 2.5	0.5	0.5	Semi Mature	Good	Not on topographical survey, plotted freehand.	5.0	1.3	20-40	C	2
G113	4	*Cupressus sp.* Cypress sp.	10.0	1	24	N 2.0 E 2.0 S 2.0 W 2.0	1.0	0.5	Early Mature	Fair		26.1	2.9	10-20	C	2
G114	3 2 2 1	*Euonymus sp.* Spindle *Cotoneaster sp.* Tree Cotoneaster *Sambucus nigra* Elder *Cornus sp.* Dogwood sp.	4.0	2	16	N 3.0 E 3.0 S 3.0 W 3.0	0.0	0.5	Early Mature	Fair	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.			0-10	U	
G115	14	*Cupressus sp.* Cypress sp.	12.0	2	22	N 3.0 E 3.0 S 3.0 W 3.0	0.0	0.5	Early Mature	Fair		23.3	2.7	10-20	C	2
T116	1	*Fraxinus excelsior* Ash	14.0	2	43	N 7.0 E 7.0 S 7.0 W 7.0	5.0	3.0	Early Mature	Fair	Base / stems obscured - Vegetation.	85.3	5.2	10-20	C	2
T117	1	*Cupressus sp.* Cypress sp.	13.0	5	80	N 4.5 E 4.5 S 4.5 W 7.5	1.0	0.5	Mature	Good		295.2	9.7	20-40	B	2
T118	1	*Fraxinus excelsior* Ash	7.0	1	15	N 4.0 E 4.5 S 1.5 W 3.0	2.0	2.0	Semi Mature	Fair		10.2	1.8	10-20	C	2

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G119	2	*Sambucus nigra* Elder	4.0	2	16	N 2.5 E 2.5 S 1.0 W 2.5	1.0	2.0	Early Mature	Fair		12.2	2.0	10-20	C	2
T120	1	*Sambucus nigra* Elder	4.0	2	12	N 2.0 E 2.0 S 2.0 W 2.0	1.5	0.5	Semi Mature	Fair		6.7	1.5	10-20	C	2
T121	1	*Fraxinus excelsior* Ash	18.0	1	88	N 10.0 E 10.0 S 10.0 W 9.0	1.0	2.5	Early Mature	Fair	Base / stems obscured - Vegetation. Ivy or climbing plant.	350.3	10.6	10-20	C	2
T122	1	*Cerasus avium* Wild Cherry	13.0	2	36	N 5.0 E 5.0 S 6.0 W 6.0	2.5	0.5	Early Mature	Fair	Base / stems obscured - Vegetation.	61.5	4.4	10-20	C	2
T123	1	*Fraxinus excelsior* Ash	16.0	1	90	N 8.0 E 8.0 S 7.0 W 8.0	3.0	3.5	Early Mature	Fair	Base / stems obscured - Vegetation. Ivy or climbing plant.	366.4	10.8	10-20	C	2
T124	1	*Malus sp.* Apple sp.	8.0	1	38	N 5.0 E 5.0 S 5.0 W 9.0	1.0	0.5	Early Mature	Good	Base / stems obscured - Vegetation.	65.3	4.6	20-40	B	2
T125	1	*Sorbus intermedia* Swedish Whitebeam	9.0	1	30	N 4.0 E 4.5 S 5.0 W 3.0	2.0	1.0	Early Mature	Fair		40.7	3.6	10-20	C	2
T126	1	*Prunus sp.* Cherry sp.	9.0	1	22	N 0.5 E 2.0 S 3.5 W 2.5	5.0	2.0	Early Mature	Poor	Not on topographical survey, plotted freehand. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.			0-10	U	
T127	1	*Sorbus intermedia* Swedish Whitebeam	10.0	2	31	N 3.0 E 3.0 S 4.5 W 4.0	1.0	2.0	Early Mature	Fair		45.8	3.8	10-20	C	2
T128	1	*Cerasus avium* Wild Cherry	14.0	2	40	N 6.0 E 4.5 S 6.0 W 5.0	1.0	1.0	Early Mature	Fair		74.6	4.9	10-20	C	2

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Tree/Group Reference	Tree Count	Species	Height (m)	Stem Count	Stem Diameter (cm)	Crown Radius (m)	Crown Clearance Height (m)	Lowest Branch Height (m)	Life Stage	Physiological Condition	Observations and Recommendations	RPA (m^2)	RPR (m)	Remaining Contribution (Years)	Retention Category	Retention Sub-category
T129	1	*Juglans regia* Walnut	15.0	2	46	N E S W 5.0 5.0 4.5 5.0	1.0	1.5	Early Mature	Good		98.6	5.6	20-40	B	2
T130	1	*Juglans regia* Walnut	15.0	1	48	N E S W 6.0 5.0 5.0 6.0	1.0	1.5	Early Mature	Good		104.2	5.8	20-40	B	2
G131	15 15 8 3 1	*Prunus sp.* Cherry sp. *Sambucus nigra* Elder *Prunus spinosa* Blackthorn/Sloe *Malus sp.* Apple sp. *Acer pseudoplatanus* Sycamore	6.0	1	20	N E S W 3.5 3.5 3.5 3.5	0.0	0.5	Early Mature	Fair	Fallen tree / trees - Whole tree. Natural regeneration.	18.1	2.4	10-20	C	2
G132	40 20 1 1 1	*Crataegus monogyna* Common Hawthorn/Quick/May *Ulmus sp.* Elm sp. *Fraxinus excelsior* Ash *Ilex aquifolium* Holly *Sambucus nigra* Elder	2.5	2	15	N E S W 0.5 1.0 0.5 1.0	0.5	0.5	Early Mature	Good	Hedgerow - Neglected / overgrown.	11.0	1.9	20-40	C	2

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G133	33 1	*Cupressus sp.* Cypress sp. *Ulmus sp.* Elm sp.	10.0	1	35	N E S W 2.5 2.5 2.5 2.5	0.0	0.5	Early Mature	Fair		55.4	4.2	10-20	C	2
G134	2	*Cupressus sp.* Cypress sp.	15.0	4	48	N E S W 3.0 3.0 3.0 3.0	2.0	0.5	Early Mature	Good		105.1	5.8	20-40	B	2
T135	1	*Crataegus monogyna* Common Hawthorn/Quick/May	5.0	2	32	N E S W 3.0 4.0 2.5 2.5	2.0	1.5	Early Mature	Poor	Access to inspect base - Restricted / obscured. Base / stems obscured - Vegetation. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	46.4	3.8	10-20	C	2
G136	3 3	*Crataegus monogyna* Common Hawthorn/Quick/May *Sambucus nigra* Elder	3.5	2	21	N E S W 2.5 2.5 2.5 2.5	0.5	0.5	Early Mature	Fair	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	20.4	2.6	10-20	C	2
T137	1	*Carpinus betulus* Hornbeam	9.0	1	49	N E S W 4.0 9.0 7.0 0.0	1.0	2.0	Early Mature	Fair	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	108.6	5.9	20-40	C	2
T138	1	*Carpinus betulus* Hornbeam	9.0	5	72	N E S W 7.0 6.0 6.0 6.0	1.5	2.0	Mature	Fair	Coppice stool - Coppice origin / Mature stems. Historic coppice stool. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	235.7	8.7	20-40	B	2 3

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T139	1	*Quercus robur* English Oak	5.0	1	15	N E S W 3.0 3.0 2.0 2.0	1.5	1.5	Semi Mature	Good	Not on topographical survey, plotted freehand. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	10.2	1.8	40+	B	2
G140	25 3	*Prunus spinosa* Blackthorn/Sloe *Sambucus nigra* Elder	3.5	6	17	N E S W 1.5 1.5 1.5 1.5	0.0	0.5	Early Mature	Good	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	13.3	2.1	10-20	C	2
G141	4 1	*Crataegus monogyna* Common Hawthorn/Quick/May *Sambucus nigra* Elder	4.0	3	22	N E S W 2.5 2.5 2.5 2.5	1.0	0.5	Early Mature	Poor	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.			0-10	U	
T142	1	*Crataegus monogyna* Common Hawthorn/Quick/May	5.5	1	51	N E S W 4.5 3.0 3.0 4.5	0.5	1.5	Mature	Fair		117.7	6.1	10-20	C	2 3
T143	1	*Quercus robur* English Oak	3.5	1	8	N E S W 2.0 2.0 2.0 2.0	0.5	0.5	Semi Mature	Good	Not on topographical survey, plotted freehand.	2.9	1.0	40+	C	2
T144	1	*Acer campestre* Field Maple	5.0	2	39	N E S W 3.0 5.0 3.0 3.5	0.5	0.5	Mature	Poor	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.			0-10	U	
T145	1	*Crataegus monogyna* Common Hawthorn/Quick/May	6.5	2	48	N E S W 4.0 3.0 4.0 3.0	1.5	1.5	Mature	Poor		107.9	5.9	10-20	C	3
T146	1	*Crataegus monogyna* Common Hawthorn/Quick/May	6.5	2	42	N E S W 4.0 6.0 1.0 2.0	2.0	2.0	Mature	Poor		81.8	5.1	10-20	C	3

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T147	1	*Acer campestre* Field Maple	5.0	1	26	N E S W 3.5 2.0 2.0 3.0	0.5	0.0	Early Mature	Poor	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.			0-10	U	
G148	1 1	*Corylus avellana* Common Hazel *Sambucus nigra* Elder	4.5	6	24	N E S W 2.5 2.5 2.5 2.5	0.5	0.5	Early Mature	Fair		27.1	2.9	10-20	C	2
T149	1	*Fraxinus excelsior* Ash	12.0	2	56	N E S W 6.0 6.0 6.5 2.0	4.0	4.0	Early Mature	Fair	Coppice stool - Coppice origin / Mature stems. Not on topographical survey, plotted freehand. Historic ash coppice stool.	144.8	6.8	20-40	B	2 3
T150	1	*Fraxinus excelsior* Ash	13.5	2	47	N E S W 5.0 5.0 7.0 0.5	3.5	5.0	Mature	Fair	Coppice stool - Coppice origin / Mature stems. Not on topographical survey, plotted freehand. Historic ash coppice stool.	100.0	5.6	20-40	B	2 3
T151	1	*Fraxinus excelsior* Ash	13.0	4	61	N E S W 6.5 3.5 6.5 5.0	3.5	4.0	Mature	Fair	Coppice stool - Coppice origin / Mature stems. Not on topographical survey, plotted freehand. Historic ash coppice stool.	170.6	7.4	20-40	B	2 3
T152	1	*Fraxinus excelsior* Ash	8.0	2	50	N E S W 2.0 6.0 11.0 4.0	3.0	3.0	Mature	Fair	Base / stems obscured - Vegetation. Coppice stool - Coppice origin / Mature stems. Not on topographical survey, plotted freehand. Historic ash coppice stool.	113.6	6.0	20-40	B	2 3
T153	1	*Quercus robur* English Oak	11.0	1	82	N E S W 6.0 6.0 7.0 7.0	4.0	2.5	Mature	Fair	Base / stems obscured - Vegetation. Fungal fruiting body - structural decay suspected. Not on topographical survey, plotted freehand. Potential veteran.	304.2	9.8	20-40	B	2
T154	1	*Quercus robur* English Oak	13.0	1	97	N E S W 8.0 9.0 9.0 6.0	2.0	6.0	Early Mature	Good		425.7	11.6	40+	B	2

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T155	1	*Quercus robur* English Oak	11.0	1	85	N E S W 6.0 4.0 2.0 2.0	7.0	6.0	Mature	Poor	Base / stems obscured - Vegetation. Potential future veteran.	326.9	10.2	10-20	C	2 3
G156	5	*Fraxinus excelsior* Ash	15.0	2	60	N E S W 5.0 7.0 10.0 7.0	3.0	4.0	Ancient or Veteran	Fair	Coppice stool - Coppice origin / Mature stems. Historic ash coppice. Plotted freehand, not on topographical survey.	167.2	7.3	20-40	B	3
T157	1	*Quercus robur* English Oak	17.0	1	64	N E S W 6.0 8.0 8.0 5.0	3.0	3.0	Early Mature	Fair	Not on topographical survey, plotted freehand.	185.3	7.7	20-40	B	2
T158	1	*Fraxinus excelsior* Ash	14.0	1	53	N E S W 3.0 8.5 8.0 7.0	2.0	3.0	Mature	Fair	Coppice stool - Coppice origin / Mature stems. Not on topographical survey, plotted freehand.	127.1	6.4	20-40	B	2
T159	1	*Quercus robur* English Oak	17.0	1	74	N E S W 6.0 8.0 8.0 7.0	4.0	7.0	Early Mature	Good	Not on topographical survey, plotted freehand.	247.7	8.9	40+	B	2
T160	1	*Acer campestre* Field Maple	12.0	2	49	N E S W 3.0 5.0 8.5 7.0	1.0	0.5	Mature	Good	Coppice stool - Coppice origin / Mature stems. Historic coppice stool. Not on topographical survey, plotted freehand.	111.6	6.0	20-40	B	2 3
T161	1	*Quercus robur* English Oak	17.0	1	78	N E S W 6.0 8.0 8.0 8.0	5.0	5.0	Early Mature	Good	Not on topographical survey, plotted freehand.	275.2	9.4	40+	B	2
T162	1	*Quercus robur* English Oak	16.0	1	79	N E S W 8.0 8.0 8.0 8.0	3.5	3.0	Early Mature	Good	Not on topographical survey, plotted freehand.	282.3	9.5	40+	B	2
T163	1	*Fraxinus excelsior* Ash	15.0	3	74	N E S W 8.0 8.0 11.0 10.0	4.0	4.0	Ancient or Veteran	Good	Coppice stool - Coppice origin / Mature stems. Ancient ash coppice stool. Limited veteran features Not on topographical survey, plotted freehand.	252.3	9.0	20-40	A	3

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T164	1	*Quercus robur* English Oak	18.0	1	74	N E S W 7.0 6.0 10.0 8.0	5.0	3.0	Early Mature	Good	Not on topographical survey, plotted freehand.	247.7	8.9	40+	B	2
T165	1	*Malus sp.* Apple sp.	8.0	1	48	N E S W 5.0 7.0 5.0 4.0	2.0	3.0	Mature	Fair	Presumed apple on topo. Not on topographical survey, plotted freehand.	104.2	5.8	10-20	C	2 3
T166	1	*Quercus robur* English Oak	13.0	1	102	N E S W 8.0 8.0 11.0 10.0	1.0	6.0	Early Mature	Good	Not on topographical survey, plotted freehand.	470.7	12.2	20-40	B	2
T167	1	*Acer campestre* Field Maple	12.0	1	59	N E S W 12.0 5.0 4.5 4.0	2.0	3.0	Early Mature	Good	Not on topographical survey, plotted freehand.	157.5	7.1	20-40	B	2
T168	1	*Fraxinus excelsior* Ash	16.0	4	46	N E S W 10.0 4.0 4.0 6.0	2.0	2.0	Ancient or Veteran	Fair	Coppice stool - Coppice origin / Mature stems. Ancient coppice stool. x3 Veteran features (hollowing, rot sites, rot holes). Not on topographical survey, plotted freehand.	97.6	5.6	20-40	A	3

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G169	200 100 60 50 40 28 20 15 12 5 3	*Carpinus betulus* Hornbeam *Cerasus avium* Wild Cherry *Acer campestre* Field Maple *Ilex aquifolium* Holly *Fraxinus excelsior* Ash *Cupressus sp.* Cypress sp. *Crataegus monogyna* Common Hawthorn/Quick/May *Ulmus sp.* Elm sp. *Laurocerasus officinalis* Cherry Laurel *Malus sp.* Apple sp. *Quercus robur* English Oak	12.0	1	35	N 5.0 E 5.0 S 5.0 W 5.0	2.0	2.0	Early Mature	Good	Coppice stool - Coppice origin / Mature stems. Natural regeneration. Historic hornbeam coppice with oak standards. The eastern end of the wood contains the largest hornbeam stools.Ash, field maple and hawthorn along southern boundary have also been historically coppiced. Frequent self seeded wild cherry throughout becoming dominant at western end. Conifers have been planted towards the western end. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	55.4	4.2	20-40	B	2 3
T170	1	*Quercus robur* English Oak	16.0	1	86	N 10.0 E 8.0 S 12.0 W 10.0	5.0	5.0	Early Mature	Good	Not on topographical survey, plotted freehand.	334.6	10.3	40+	B	2

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G171	200 150 120 10 8 2 2	*Cupressus sp.* Cypress sp. *Picea abies* Norway Spruce *Pinus sylvestris* Scots Pine *Fagus sylvatica* Common Beech *Cerasus avium* Wild Cherry *Carpinus betulus* Hornbeam *Quercus robur* English Oak	14.0	1	30	N 3.5 E 3.5 S 3.5 W 3.5	2.0	4.0	Early Mature	Fair	Plantation of Norway spruce, Scots pine, Cupressus. Somel occasional beech, and rare oak, hornbeam and cherry at northern end. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	40.7	3.6	20-40	C	2
T172	1	*Quercus robur* English Oak	19.0	1	49	N 7.0 E 10.0 S 6.0 W 0.0	1.5	2.0	Early Mature	Fair	Not on topographical survey, plotted freehand.	108.6	5.9	20-40	B	2
T173	1	*Quercus robur* English Oak	16.0	1	132	N 11.0 E 12.0 S 11.0 W 14.0	2.0	3.0	Ancient or Veteran	Good	Veteran tree x4 features (fungi-Innonotus dryadus, deadwood, rot sites and rot holes). CAVAT Structural Value reduced to 50% because Life Stage, Stem Diameter and Height do not appear to match.	706.9	15.0	40+	A	2 3

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T174	1	*Acer campestre* Field Maple	6.5	7	44	N E S W 6.0 4.0 3.0 6.0	0.5	1.5	Ancient or Veteran	Fair	Base / stems obscured - Vegetation. Coppice stool - Coppice origin / Mature stems. Historic coppice/coppard stool. Ancient and veteran tree. x4 veteran features. Not on topographical survey, plotted freehand.	91.5	5.4	20-40	A	2 3
T175	1	*Quercus robur* English Oak	10.0	2	73	N E S W 6.0 7.0 7.0 9.0	2.0	3.0	Early Mature	Good	Base / stems obscured - Vegetation.	246.6	8.9	40+	B	2
T176	1	*Quercus robur* English Oak	12.0	1	75	N E S W 9.0 7.0 5.0 7.0	2.0	3.0	Early Mature	Good		254.5	9.0	40+	B	2
T177	1	*Fagus sylvatica* Common Beech	12.0	1	66	N E S W 4.0 7.0 8.0 7.0	2.0	5.0	Early Mature	Good	Access to inspect base - Restricted / obscured. Base / stems obscured - Vegetation. Some veteran features but early mature life stage.	197.1	7.9	20-40	B	2 3

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Tree/Group Reference	Tree Count	Species	Height (m)	Stem Count	Stem Diameter (cm)	Crown Radius (m)	Crown Clearance Height (m)	Lowest Branch Height (m)	Life Stage	Physiological Condition	Observations and Recommendations	RPA (m^2)	RPR (m)	Remaining Contribution (Years)	Retention Category	Retention Sub-category
G178	65 35 10 8 6 5	*Fagus sylvatica* Common Beech *Cupressus sp.* Cypress sp. *Corylus avellana* Common Hazel *Crataegus monogyna* Common Hawthorn/Quick/May *Pinus sylvestris* Scots Pine *Sambucus nigra* Elder	12.0	1	30	N 4.0 E 4.0 S 4.0 W 4.0	3.0	3.0	Early Mature	Fair		40.7	3.6	20-40	C	2
T179	1	*Ilex aquifolium* Holly	5.0	4	20	N 2.0 E 3.0 S 2.0 W 2.0	0.5	1.0	Early Mature	Good	Base / stems obscured - Vegetation. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	18.5	2.4	20-40	C	2
T180	1	*Prunus spinosa* Blackthorn/Sloe	2.5	6	14	N 2.0 E 2.0 S 2.0 W 2.0	0.5	0.5	Early Mature	Good	Base / stems obscured - Vegetation. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	9.8	1.8	10-20	C	2
T181	1	*Ilex aquifolium* Holly	6.0	1	34	N 3.0 E 3.0 S 3.0 W 3.0	0.5	1.0	Early Mature	Good		52.3	4.1	20-40	C	2

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Tree/Group Reference	Tree Count	Species	Height (m)	Stem Count	Stem Diameter (cm)	Crown Radius (m)	Crown Clearance Height (m)	Lowest Branch Height (m)	Life Stage	Physiological Condition	Observations and Recommendations	RPA (m^2)	RPR (m)	Remaining Contribution (Years)	Retention Category	Retention Sub-category
G182	100 10 6 2	*Prunus spinosa* Blackthorn/Sloe *Crataegus monogyna* Common Hawthorn/Quick/May *Acer campestre* Field Maple *Ilex aquifolium* Holly	7.0	4	23	N 2.5 E 2.5 S 2.5 W 2.5	0.5	0.5	Early Mature	Good	Access to inspect base - Restricted / obscured. Base / stems obscured - Vegetation. Dimensions reflect larger trees in group. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	25.7	2.9	20-40	C	2
G183	50 40 5	*Prunus spinosa* Blackthorn/Sloe *Sambucus nigra* Elder *Crataegus monogyna* Common Hawthorn/Quick/May	5.0	6	24	N 2.5 E 2.5 S 2.5 W 2.5	0.5	0.5	Early Mature	Fair	Access to inspect base - Restricted / obscured. Base / stems obscured - Vegetation.	27.1	2.9	10-20	C	2
T184	1	*Acer campestre* Field Maple	6.0	6	36	N 4.0 E 5.0 S 4.0 W 4.0	0.5	0.5	Early Mature	Good	Base / stems obscured - Vegetation. Coppice stool - Coppice origin / Mature stems. Not on topographical survey, plotted freehand.	61.1	4.4	20-40	B	2

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Tree/Group Reference	Tree Count	Species	Height (m)	Stem Count	Stem Diameter (cm)	Crown Radius (m)	Crown Clearance Height (m)	Lowest Branch Height (m)	Life Stage	Physiological Condition	Observations and Recommendations	RPA (m^2)	RPR (m)	Remaining Contribution (Years)	Retention Category	Retention Sub-category
G185	35 5 5 5	*Prunus spinosa* Blackthorn/Sloe *Corylus avellana* Common Hazel *Crataegus monogyna* Common Hawthorn/Quick/May *Sambucus nigra* Elder	6.0	6	14	N 2.5 E 2.5 S 2.5 W 2.5	0.5	0.5	Early Mature	Good	Access to inspect base - Restricted / obscured. Base / stems obscured - Vegetation. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	9.8	1.8	10-20	C	2
G186	50	*Prunus spinosa* Blackthorn/Sloe	3.0	4	10	N 1.5 E 1.5 S 1.5 W 1.5	0.5	0.5	Early Mature	Good		4.7	1.2	10-20	C	2
T187	1	*Acer campestre* Field Maple	6.0	7	34	NW 2.5 NE 4.0 SE 2.5 SW 4.0	0.5	1.0	Early Mature	Good	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	53.5	4.1	20-40	C	2
G188	100 7 1	*Prunus spinosa* Blackthorn/Sloe *Corylus avellana* Common Hazel *Sambucus nigra* Elder	2.5	6	17	NW 1.5 NE 1.0 SE 1.5 SW 1.0	0.0	0.5	Early Mature	Good	Hedgerow - Maintained. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	13.3	2.1	10-20	C	2
T189	1	*Ilex aquifolium* Holly	6.0	6	39	NW 2.5 NE 3.5 SE 2.5 SW 3.5	1.5	1.0	Early Mature	Good	Base / stems obscured - Vegetation. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	69.5	4.7	20-40	C	2

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Tree/Group Reference	Tree Count	Species	Height (m)	Stem Count	Stem Diameter (cm)	Crown Radius (m)	Crown Clearance Height (m)	Lowest Branch Height (m)	Life Stage	Physiological Condition	Observations and Recommendations	RPA (m^2)	RPR (m)	Remaining Contribution (Years)	Retention Category	Retention Sub-category
G190	100 8 5 2	*Prunus spinosa* Blackthorn/Sloe *Acer campestre* Field Maple *Sambucus nigra* Elder *Ilex aquifolium* Holly	3.5	4	18	NW 1.0 NE 2.0 SE 1.0 SW 2.0	0.0	0.5	Early Mature	Good	Base / stems obscured - Vegetation. Hedgerow - Neglected / overgrown. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	15.6	2.2	20-40	C	2
G191	10 2	*Prunus spinosa* Blackthorn/Sloe *Sambucus nigra* Elder	2.5	4	9	NW 0.5 NE 1.5 SE 0.5 SW 1.5	0.0	0.5	Early Mature	Good	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	3.8	1.1	10-20	C	2
G192	14 1	*Prunus spinosa* Blackthorn/Sloe *Crataegus monogyna* Common Hawthorn/Quick/May	2.5	4	11	NW 0.5 NE 1.5 SE 0.5 SW 1.5	0.0	0.5	Early Mature	Good	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	6.0	1.4	10-20	C	2
T193	1	*Malus sp.* Apple sp.	4.5	5	19	NW 2.0 NE 3.0 SE 2.0 SW 3.0	1.0	1.0	Early Mature	Good	Base / stems obscured - Vegetation. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	16.5	2.3	20-40	C	2
G194	6 3	*Ilex aquifolium* Holly *Sambucus nigra* Elder	8.0	6	48	N 4.0 E 4.0 S 4.0 W 4.0	0.0	0.5	Early Mature	Good	Base / stems obscured - Vegetation. Multi-stemmed. Dimensions reflect 4 largesr holly in group. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	108.6	5.9	10-20	C	2

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G195	5 1 1	*Ilex aquifolium* Holly *Crataegus monogyna* Common Hawthorn/Quick/May *Sambucus nigra* Elder	8.0	6	44	N E S W 4.0 4.0 4.0 4.0	0.0	2.5	Early Mature	Good	Base / stems obscured - Vegetation. Multi-stemmed. Dimensions reflect holly in group. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	87.9	5.3	10-20	C	2
T196	1	*Quercus robur* English Oak	6.0	4	65	N E S W 5.0 6.0 5.0 6.5	0.0	2.0	Early Mature	Fair	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	196.1	7.9	10-20	C	2
G197	4	*Sambucus nigra* Elder	4.0	4	20	N E S W 2.0 2.0 2.0 2.0	0.5	0.5	Early Mature	Fair	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	18.5	2.4	10-20	C	2
G198	3 3	*Ilex aquifolium* Holly *Sambucus nigra* Elder	6.0	4	34	N E S W 3.0 3.5 3.0 3.5	1.0	1.0	Early Mature	Good	Access to inspect base - Restricted / obscured. Base / stems obscured - Vegetation. Dimensions reflect holly in group. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	53.2	4.1	20-40	C	2
T199	1	*Sambucus nigra* Elder	2.0	6	7	N E S W 0.5 0.5 0.5 0.5	0.5	0.5	Early Mature	Fair	Base / stems obscured - Vegetation. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	2.4	0.9	10-20	C	2
T200	1	*Fraxinus excelsior* Ash	4.5	6	48	N E S W 4.0 3.0 3.0 4.0	0.5	1.0	Early Mature	Fair	Epicormic growth - Base. Fallen tree / trees - Partial collapse. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.			0-10	U	

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Tree/Group Reference	Tree Count	Species	Height (m)	Stem Count	Stem Diameter (cm)	Crown Radius (m)	Crown Clearance Height (m)	Lowest Branch Height (m)	Life Stage	Physiological Condition	Observations and Recommendations	RPA (m^2)	RPR (m)	Remaining Contribution (Years)	Retention Category	Retention Sub-category
G201	4 1	*Ilex aquifolium* Holly *Sambucus nigra* Elder	6.0	4	26	N E S W 2.5 2.5 2.5 2.5	0.0	0.5	Early Mature	Good	Base / stems obscured - Vegetation. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	30.8	3.1	20-40	C	2
T202	1	*Ilex aquifolium* Holly	6.0	6	39	N E S W 3.0 3.0 2.5 3.0	1.0	1.0	Early Mature	Fair	Base / stems obscured - Vegetation. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	69.5	4.7	10-20	C	2
G203	2 1 1	*Euonymus sp.* Spindle *Ilex aquifolium* Holly *Sambucus nigra* Elder	3.0	4	12	N E S W 2.0 2.0 2.0 2.0	0.5	0.5	Early Mature	Fair	Base / stems obscured - Vegetation. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	6.9	1.5	10-20	C	2
T204	1	*unrecognized* Unrecognised	0.0	1	45	N E S W 0.0 0.0 0.0 0.0	0.0	0.0	Early Mature	Dead	Dead tree / trees. Fallen tree / trees - Whole tree. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.			0-10	U	
T205	1	*Salix sp.* Willow sp.	6.0	4	21	N E S W 2.0 2.0 2.0 2.0	0.5	1.0	Early Mature	Good	Not on topographical survey, plotted freehand. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	20.1	2.5	20-40	C	2

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Tree/Group Reference	Tree Count	Species	Height (m)	Stem Count	Stem Diameter (cm)	Crown Radius (m)	Crown Clearance Height (m)	Lowest Branch Height (m)	Life Stage	Physiological Condition	Observations and Recommendations	RPA (m^2)	RPR (m)	Remaining Contribution (Years)	Retention Category	Retention Sub-category
G206	15 10 4	*Salix sp.* Willow sp. *Sambucus nigra* Elder *Acer campestre* Field Maple	6.0	1	18	N E S W 2.5 2.5 2.5 2.5	1.0	1.0	Early Mature	Good	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	14.7	2.2	20-40	C	2
T207	1 1	*Corylus avellana* Common Hazel *Ilex aquifolium* Holly	4.0	4	16	N E S W 1.5 1.5 1.5 1.5	0.5	1.0	Early Mature	Good	Base / stems obscured - Vegetation.	11.9	1.9	10-20	C	2
T208	1	*Ilex aquifolium* Holly	6.0	1	35	NW NE SE SW 3.0 3.0 5.0 3.0	0.5	1.0	Early Mature	Poor	Base / stems obscured - Vegetation. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.			0-10	U	

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Tree/Group Reference	Tree Count	Species	Height (m)	Stem Count	Stem Diameter (cm)	Crown Radius (m) N	E	S	W	Crown Clearance Height (m)	Lowest Branch Height (m)	Life Stage	Physiological Condition	Observations and Recommendations	RPA (m^2)	RPR (m)	Remaining Contribution (Years)	Retention Category	Retention Sub-category
H209	100	*Prunus spinosa* Blackthorn/Sloe	2.5	6	19	1.0	1.5	1.0	1.5	0.5	0.5	Early Mature	Good	Base / stems obscured - Vegetation. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	17.4	2.4	20-40	B	2 3
	50	*Acer campestre* Field Maple																	
	25	*Cornus sp.* Dogwood sp.																	
	20	*Corylus avellana* Common Hazel																	
	15	*Sambucus nigra* Elder																	
	15	*Crataegus monogyna* Common Hawthorn/Quick/May																	
	10	*Euonymus sp.* Spindle																	
	3	*Ilex aquifolium* Holly																	
	1	*Acer platanoides* Norway Maple																	

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G210	100 35 25 15 2	*Prunus spinosa* Blackthorn/Sloe *Cornus sp.* Dogwood sp. *Acer campestre* Field Maple *Corylus avellana* Common Hazel *Sambucus nigra* Elder	2.0	6	19	NW 1.0 NE 1.5 SE 1.0 SW 1.5	0.5	0.5	Early Mature	Good	Base / stems obscured - Vegetation.	17.4	2.4	20-40	C	2
G211	40 20 1	*Prunus spinosa* Blackthorn/Sloe *Corylus avellana* Common Hazel *Acer campestre* Field Maple	2.0	6	19	N 1.0 E 1.5 S 1.0 W 1.5	0.5	0.5	Early Mature	Good	Base / stems obscured - Vegetation.	17.4	2.4	20-40	C	2
T212	1	*Carpinus betulus* Hornbeam	4.0	1	8	N 2.5 E 2.0 S 2.5 W 2.0	1.0	1.0	Semi Mature	Good	Not on topographical survey, plotted freehand.	2.9	1.0	40+	C	2
T213	1	*Corylus avellana* Common Hazel	2.5	6	24	N 3.0 E 2.5 S 3.0 W 2.5	0.5	1.0	Early Mature	Good	Base / stems obscured - Vegetation.	27.1	2.9	10-20	C	2

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G214	7 5 2 2	*Sambucus nigra* Elder *Crataegus monogyna* Common Hawthorn/Quick/May *Cerasus avium* Wild Cherry *Prunus spinosa* Blackthorn/Sloe	6.0	1	15	N 2.5 E 2.5 S 1.0 W 2.5	0.5	0.5	Early Mature	Fair		10.2	1.8	10-20	C	2
T215	1	*Cerasus avium* Wild Cherry	13.0	2	65	N 9.0 E 11.0 S 0.5 W 3.0	3.0	3.0	Mature	Poor	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.			0-10	U	
G216	3	*Carpinus betulus* Hornbeam	11.0	3	35	N 3.0 E 3.0 S 3.0 W 4.0	0.5	0.5	Early Mature	Fair	Coppice stool - Coppice origin / Mature stems.	56.5	4.2	10-20	C	2
T217	1	*Cerasus avium* Wild Cherry	13.0	1	34	N 6.0 E 4.0 S 1.5 W 1.5	6.0	4.5	Early Mature	Poor	Not on topographical survey, plotted freehand. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.			0-10	U	
T218	1	*Cerasus avium* Wild Cherry	8.0	1	33	N 9.0 E 7.0 S 0.0 W 1.0	1.0	4.5	Early Mature	Poor	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.			0-10	U	
T219	1	*Carpinus betulus* Hornbeam	14.0	8	62	N 7.0 E 5.0 S 3.5 W 6.0	2.0	2.0	Mature	Fair	Coppice stool - Coppice origin / Mature stems. Historic coppice stool. Not on topographical survey, plotted freehand.	175.2	7.5	20-40	B	2 3
T220	1	*Carpinus betulus* Hornbeam	7.0	13	46	N 4.0 E 2.0 S 2.0 W 4.0	1.5	1.5	Mature	Poor	Coppice stool - Coppice origin / Mature stems. Historic coppice stool.	99.4	5.6	10-20	C	2 3

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T221	1	*Carpinus betulus* Hornbeam	8.0	9	45	N E S W 6.0 7.0 2.5 3.0	0.0	0.5	Ancient or Veteran	Good	Coppice stool - Coppice origin / Mature stems. Historic layered coppice stool. Potential Ancient/veteran tree within an Ancient Woodland.	91.6	5.4	20-40	A	2 3
T222	1	*Crataegus monogyna* Common Hawthorn/Quick/May	14.0	5	70	N E S W 7.0 5.0 4.0 7.0	0.5	1.0	Ancient or Veteran	Fair	Coppice stool - Coppice origin / Mature stems. Historic coppice stool. Potential Ancient/Veteran tree within an Ancient Woodland.	223.3	8.4	20-40	A	3
T223	1	*Crataegus monogyna* Common Hawthorn/Quick/May	12.0	3	37	N E S W 5.0 1.0 1.5 5.0	2.0	2.0	Mature	Fair		63.2	4.5	10-20	C	2
T224	1	*Carpinus betulus* Hornbeam	9.0	11	59	N E S W 6.0 7.0 4.5 7.0	0.0	0.5	Ancient or Veteran	Fair	Coppice stool - Coppice origin / Mature stems. Historic layered coppice stool. Potential Ancient/Veteran tree within an Ancient Woodland.	161.2	7.2	20-40	A	2 3
T225	1	*Crataegus monogyna* Common Hawthorn/Quick/May	8.0	1	23	N E S W 2.5 3.0 2.0 2.5	3.5	2.0	Mature	Poor	Fallen tree / trees - Partial collapse. One stem fallen. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.			0-10	U	
T226	1	*Carpinus betulus* Hornbeam	14.0	11	82	N E S W 8.0 9.0 4.5 7.0	0.0	0.5	Ancient or Veteran	Fair	Coppice stool - Coppice origin / Mature stems. Historic layered coppice stool. Adjacent tree on topographical survey is considered to be part of T226. Potential Ancient/veteran tree within an Ancient Woodland.	311.0	9.9	20-40	A	2 3
T227	1	*Fraxinus excelsior* Ash	10.0	3	58	N E S W 8.0 5.0 0.0 8.0	2.0	4.0	Early Mature	Poor		154.6	7.0	10-20	C	2

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T228	1	*Carpinus betulus* Hornbeam	13.0	7	74	N 7.0 E 6.0 S 4.0 W 7.0	0.5	0.5	Ancient or Veteran	Fair	Coppice stool - Coppice origin / Mature stems. Historic coppice stool. Potential Ancient/veteran tree within an Ancient Woodland.	248.3	8.9	20-40	A	2 3
T229	1	*Carpinus betulus* Hornbeam	13.0	13	86	N 9.0 E 8.0 S 5.0 W 5.0	2.0	2.0	Mature	Fair	Coppice stool - Coppice origin / Mature stems. Not on topographical survey, plotted freehand.	338.7	10.4	10-20	C	2
T230	1	*Fraxinus excelsior* Ash	14.0	2	73	N 9.0 E 9.0 S 7.0 W 8.0	4.0	4.5	Early Mature	Poor		245.0	8.8	10-20	C	2
G231	2 1	*Carpinus betulus* Hornbeam *Crataegus monogyna* Common Hawthorn/Quick/May	10.0	3	46	N 7.0 E 5.0 S 2.0 W 5.0	2.0	2.0	Mature	Fair	Coppice stool - Coppice origin / Mature stems.	99.9	5.6	10-20	C	2 3
G232	2 1	*Carpinus betulus* Hornbeam *Crataegus monogyna* Common Hawthorn/Quick/May	12.0	3	48	N 7.0 E 6.0 S 5.0 W 2.5	2.0	2.0	Mature	Fair	Coppice stool - Coppice origin / Mature stems. Historic coppice stools.	104.6	5.8	10-20	C	2 3
G233	2	*Acer campestre* Field Maple	10.0	3	49	N 7.0 E 5.0 S 5.0 W 4.0	1.0	0.5	Mature	Fair	Coppice stool - Coppice origin / Mature stems. Historic coppice stools.	112.6	6.0	10-20	C	2 3
T234	1	*Acer campestre* Field Maple	8.0	1	26	N 5.0 E 3.0 S 5.0 W 2.0	5.0	5.0	Early Mature	Poor	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.			0-10	U	
T235	1	*Crataegus monogyna* Common Hawthorn/Quick/May	8.0	4	59	N 8.0 E 4.0 S 2.0 W 5.0	1.0	2.0	Ancient or Veteran	Fair	Potential Ancient/Veteran tree within an Ancient Woodland.	160.6	7.1	20-40	A	3

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T236	1	*Acer campestre* Field Maple	7.0	1	39	N E S W 6.0 4.0 5.0 5.0	3.0	4.0	Mature	Fair		68.8	4.7	10-20	C	2
T237	1	*Ilex aquifolium* Holly	7.0	3	40	N E S W 4.0 5.0 4.0 4.5	2.0	2.5	Early Mature	Good		74.6	4.9	20-40	C	2
T238	1	*Fagus sylvatica* Common Beech	10.0	1	56	N E S W 9.0 9.0 10.0 8.0	0.0	0.5	Early Mature	Good	Coppice stool - Coppice origin / Mature stems.	141.9	6.7	20-40	B	2
T239	1	*Quercus robur* English Oak	16.0	1	61	N E S W 8.0 4.5 5.0 8.0	1.5	4.0	Early Mature	Fair		168.3	7.3	20-40	C	2
T240	1	*Ilex aquifolium* Holly	9.0	4	58	N E S W 4.0 5.0 6.0 5.0	0.5	3.0	Early Mature	Good		154.7	7.0	20-40	C	2
G241	3 1	*Corylus avellana* Common Hazel *Ilex aquifolium* Holly	4.0	10	15	N E S W 3.0 2.5 1.0 2.5	1.0	1.0	Early Mature	Fair		11.3	1.9	10-20	C	2
T242	1	*Quercus robur* English Oak	10.0	1	56	N E S W 6.0 5.0 8.0 8.0	1.0	4.0	Early Mature	Fair		141.9	6.7	20-40	C	2
T243	1	*Fagus sylvatica* Common Beech	19.0	5	89	N E S W 9.0 7.0 8.0 9.0	1.0	0.5	Mature	Good	Base / stems obscured - Vegetation. Coppice stool - Coppice origin / Mature stems. Historic coppice stool.	364.2	10.8	40+	B	2 3
T244	1	*Crataegus monogyna* Common Hawthorn/Quick/May	8.0	5	43	N E S W 3.0 3.0 4.0 5.0	2.0	3.0	Mature	Poor	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.			0-10	U	

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Tree/Group Reference	Tree Count	Species	Height (m)	Stem Count	Stem Diameter (cm)	Crown Radius (m)	Crown Clearance Height (m)	Lowest Branch Height (m)	Life Stage	Physiological Condition	Observations and Recommendations	RPA (m^2)	RPR (m)	Remaining Contribution (Years)	Retention Category	Retention Sub-category
T245	1	*unrecognized* Unrecognised	8.0	1	25	N E S W 0.5 0.5 0.5 0.5	5.0	5.0	Early Mature	Dead	Dead tree / trees. Leaning on adjacent tree. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.			0-10	U	
T246	1	*Quercus robur* English Oak	12.0	1	50	N E S W 3.0 7.0 7.0 6.0	2.0	2.0	Early Mature	Good	Not on topographical survey, plotted freehand.	113.1	6.0	40+	B	2
T247	1	*Quercus robur* English Oak	17.0	7	89	N E S W 7.0 8.0 9.0 6.0	1.0	0.5	Early Mature	Good	Coppice stool - Coppice origin / Mature stems. Not on topographical survey, plotted freehand.	366.1	10.8	40+	B	2
T248	1	*Quercus robur* English Oak	12.0	1	58	N E S W 9.0 8.0 6.5 7.0	1.0	1.5	Early Mature	Fair	Not on topographical survey, plotted freehand.	152.2	7.0	20-40	B	2
T249	1	*Betula pendula* Silver Birch	15.0	4	62	N E S W 6.0 8.0 6.5 7.0	1.5	0.5	Mature	Poor	Coppice stool - Coppice origin / Mature stems. Not on topographical survey, plotted freehand. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.			0-10	U	

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Tree/Group Reference	Tree Count	Species	Height (m)	Stem Count	Stem Diameter (cm)	Crown Radius (m)				Crown Clearance Height (m)	Lowest Branch Height (m)	Life Stage	Physiological Condition	Observations and Recommendations	RPA (m^2)	RPR (m)	Remaining Contribution (Years)	Retention Category	Retention Sub-category
						N	E	S	W										
G250	200	*Carpinus betulus* Hornbeam	15.0	2	46	5.0	5.0	5.0	5.0	1.5	1.0	Early Mature	Good		96.1	5.5	20-40	B	2
	150	*Betula pendula* Silver Birch																	
	100	*Prunus spinosa* Blackthorn/Sloe																	
	50	*Crataegus monogyna* Common Hawthorn/Quick/May																	
	40	*Quercus robur* English Oak																	
	35	*Corylus avellana* Common Hazel																	
	20	*Sambucus nigra* Elder																	
	20	*Fraxinus excelsior* Ash																	
	12	*Populus tremula* Aspen																	
	10	*Ilex aquifolium* Holly																	
	5	*Salix sp.* Willow sp.																	
	5	*Fagus sylvatica* Common Beech																	

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Tree/Group Reference	Tree Count	Species	Height (m)	Stem Count	Stem Diameter (cm)	Crown Radius (m)	Crown Clearance Height (m)	Lowest Branch Height (m)	Life Stage	Physiological Condition	Observations and Recommendations	RPA (m^2)	RPR (m)	Remaining Contribution (Years)	Retention Category	Retention Sub-category
T251	1	*Quercus robur* English Oak	7.0	1	29	N 4.5 E 4.0 S 3.5 W 4.0	0.5	1.0	Early Mature	Good		38.0	3.5	40+	B	2
T252	1	*Quercus robur* English Oak	6.0	1	26	N 4.0 E 3.0 S 3.5 W 4.0	0.5	1.0	Early Mature	Good	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	30.6	3.1	40+	B	2
T253	1	*Quercus robur* English Oak	11.0	1	81	N 5.0 E 6.0 S 7.0 W 5.0	1.5	2.0	Early Mature	Fair	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	296.8	9.7	20-40	C	2
T254	1	*Quercus robur* English Oak	12.0	1	37	N 4.5 E 4.5 S 5.0 W 4.0	5.0	5.0	Early Mature	Poor	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	61.9	4.4	10-20	C	2
T255	1	*Quercus robur* English Oak	18.0	1	100	N 10.0 E 9.0 S 10.0 W 8.0	3.0	4.0	Early Mature	Fair	Fungal fruiting body - structural decay suspected. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	452.4	12.0	20-40	B	2
T256	1	*Quercus robur* English Oak	12.0	1	48	N 7.0 E 3.5 S 4.5 W 7.0	3.5	2.5	Early Mature	Fair	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	104.2	5.8	20-40	B	2
T257	1	*Quercus robur* English Oak	7.5	1	74	N 5.0 E 4.0 S 5.0 W 5.0	6.0	2.0	Early Mature	Poor	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.			0-10	U	
T258	1	*Quercus robur* English Oak	10.0	1	53	N 4.0 E 5.0 S 4.0 W 3.0	2.5	2.5	Early Mature	Fair	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	127.1	6.4	20-40	C	2
T259	1	*Fraxinus excelsior* Ash	12.0	8	84	N 7.0 E 9.0 S 5.0 W 7.0	2.0	1.5	Mature	Fair	Coppice stool - Coppice origin / Mature stems. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	325.7	10.2	10-20	C	2

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T260	1	*Quercus robur* English Oak	8.0	1	42	N 6.0 E 3.0 S 4.0 W 5.0	2.0	1.5	Early Mature	Good	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	79.8	5.0	40+	B	2
T261	1	*Fraxinus excelsior* Ash	13.0	1	86	N 6.0 E 5.0 S 2.0 W 8.0	2.0	2.5	Early Mature	Fair	Potential veteran. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	334.6	10.3	10-20	C	2
T262	1	*Quercus robur* English Oak	14.0	1	83	N 10.0 E 9.0 S 10.0 W 10.0	1.5	3.0	Early Mature	Poor	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	311.7	10.0	10-20	C	2
T263	1	*Quercus robur* English Oak	12.0	1	36	N 5.0 E 2.0 S 4.5 W 5.0	3.0	3.0	Early Mature	Good	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	58.6	4.3	40+	B	2
T264	1	*Quercus robur* English Oak	14.0	1	63	N 8.0 E 6.0 S 6.0 W 9.0	1.5	2.0	Early Mature	Good	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	179.6	7.6	40+	B	2
T265	1	*Quercus robur* English Oak	14.0	1	42	N 5.0 E 5.0 S 3.0 W 3.5	2.5	2.0	Early Mature	Fair	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	79.8	5.0	20-40	B	2
T266	1	*Fraxinus excelsior* Ash	13.0	1	28	N 5.0 E 2.0 S 3.0 W 4.0	3.0	3.0	Early Mature	Fair	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	35.5	3.4	10-20	C	2
T267	1	*Fraxinus excelsior* Ash	16.0	6	85	N 8.0 E 8.0 S 7.0 W 8.0	1.5	1.5	Mature	Fair	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	332.5	10.3	10-20	C	2
T268	1	*Acer campestre* Field Maple	8.0	1	36	N 4.0 E 6.0 S 7.0 W 3.5	2.5	2.0	Early Mature	Fair	Not on topographical survey, plotted freehand. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	58.6	4.3	10-20	C	2

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Tree/Group Reference	Tree Count	Species	Height (m)	Stem Count	Stem Diameter (cm)	Crown Radius (m)	Crown Clearance Height (m)	Lowest Branch Height (m)	Life Stage	Physiological Condition	Observations and Recommendations	RPA (m^2)	RPR (m)	Remaining Contribution (Years)	Retention Category	Retention Sub-category
T269	1	*Quercus robur* English Oak	14.0	1	129	N E S W 8.0 13.0 10.0 10.0	1.5	4.0	Early Mature	Good	Has veteran features but at early mature life stage. CAVAT Structural Value reduced to 50% because Life Stage, Stem Diameter and Height do not appear to match. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	706.9	15.0	40+	B	2
T270	1	*Fraxinus excelsior* Ash	12.0	1	32	N E S W 5.0 5.0 6.0 4.0	3.5	4.0	Early Mature	Fair	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	46.3	3.8	20-40	B	2
T271	1	*Fraxinus excelsior* Ash	10.0	4	73	N E S W 6.0 8.0 8.0 7.0	2.0	2.0	Mature	Poor	Coppice stool - Coppice origin / Mature stems. Fungal fruiting body - structural decay suspected. Historic coppice stool. Potential future veteran. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	246.2	8.9	10-20	C	2 3
T272	1	*Quercus robur* English Oak	12.0	1	42	N E S W 5.0 6.0 5.0 4.0	1.5	2.0	Early Mature	Good	Base / stems obscured - Vegetation. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	79.8	5.0	40+	B	2
G273	2	*Carpinus betulus* Hornbeam	12.0	6	58	N E S W 6.0 6.0 7.0 6.0	0.0	0.0	Mature	Fair	Coppice stool - Coppice origin / Mature stems. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	156.3	7.1	20-40	B	2 3
T274	1	*Carpinus betulus* Hornbeam	8.0	3	45	N E S W 6.0 5.0 2.5 4.0	2.0	2.0	Early Mature	Poor	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.			0-10	U	

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Tree/Group Reference	Tree Count	Species	Height (m)	Stem Count	Stem Diameter (cm)	Crown Radius (m)	Crown Clearance Height (m)	Lowest Branch Height (m)	Life Stage	Physiological Condition	Observations and Recommendations	RPA (m^2)	RPR (m)	Remaining Contribution (Years)	Retention Category	Retention Sub-category
T275	1	*Quercus robur* English Oak	12.0	1	39	N 3.0 E 4.0 S 5.0 W 4.0	2.5	3.0	Early Mature	Fair	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	68.8	4.7	20-40	B	2
T276	1	*Carpinus betulus* Hornbeam	8.0	12	69	N 5.0 E 5.0 S 5.0 W 5.0	0.0	1.0	Mature	Good	Coppice stool - Coppice origin / Mature stems. Historic coppice stool. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	217.1	8.3	20-40	B	2 3
T277	1	*Quercus robur* English Oak	11.0	1	50	N 5.0 E 5.0 S 7.0 W 6.0	3.0	2.0	Early Mature	Good	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	113.1	6.0	40+	B	2
G278	2	*Carpinus betulus* Hornbeam	10.0	3	58	N 7.0 E 7.0 S 7.0 W 7.0	0.5	1.0	Mature	Good	Coppice stool - Coppice origin / Mature stems. Historic coppice stools. Plotted freehand, not on topographical survey. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	156.9	7.1	20-40	B	2 3
T279	1	*Malus sp.* Apple sp.	9.0	1	43	N 5.0 E 3.5 S 5.0 W 6.0	2.5	2.0	Early Mature	Fair	Not on topographical survey, plotted freehand. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	83.6	5.2	20-40	B	2
T280	1	*Carpinus betulus* Hornbeam	11.0	5	66	N 7.0 E 10.0 S 11.0 W 5.0	1.5	2.0	Mature	Fair	Coppice stool - Coppice origin / Mature stems. Not on topographical survey, plotted freehand. Historic coppice stool. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	200.5	8.0	20-40	B	2 3
T281	1	*Quercus robur* English Oak	13.0	1	48	N 5.0 E 4.5 S 6.0 W 7.0	2.0	2.5	Early Mature	Good	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	104.2	5.8	20-40	C	2

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Tree/Group Reference	Tree Count	Species	Height (m)	Stem Count	Stem Diameter (cm)	Crown Radius (m)	Crown Clearance Height (m)	Lowest Branch Height (m)	Life Stage	Physiological Condition	Observations and Recommendations	RPA (m^2)	RPR (m)	Remaining Contribution (Years)	Retention Category	Retention Sub-category
T282	1	*Quercus robur* English Oak	8.0	1	31	N 3.5 E 3.5 S 3.5 W 3.5	3.0	3.0	Early Mature	Good	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	43.5	3.7	40+	B	2
T283	1	*Ilex aquifolium* Holly	7.0	2	39	N 3.5 E 3.5 S 3.5 W 3.5	2.0	1.5	Early Mature	Good	Access to inspect base - Restricted / obscured. Base / stems obscured - Vegetation. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	71.3	4.8	20-40	B	2
T284	1	*Crataegus monogyna* Common Hawthorn/Quick/May	6.0	1	22	N 2.5 E 2.0 S 2.5 W 2.5	2.5	1.0	Early Mature	Fair	Uncertain if correct hawthorn plotted on topographical survey. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	21.9	2.6	10-20	C	2
T285	1	*Crataegus monogyna* Common Hawthorn/Quick/May	6.0	3	25	N 3.0 E 3.0 S 3.0 W 3.0	1.5	1.0	Early Mature	Fair	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	29.6	3.1	10-20	C	2
T286	1	*Crataegus monogyna* Common Hawthorn/Quick/May	6.0	1	25	N 3.0 E 3.0 S 3.0 W 3.0	2.5	2.0	Early Mature	Dead	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.			0-10	U	
T287	1	*Crataegus monogyna* Common Hawthorn/Quick/May	5.0	2	19	N 2.0 E 2.0 S 3.5 W 2.5	2.5	1.5	Early Mature	Fair	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	17.8	2.4	10-20	C	2

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G288	100 40 12 6	*Ulmus sp.* Elm sp. *Sambucus nigra* Elder *Prunus spinosa* Blackthorn/Sloe *Crataegus monogyna* Common Hawthorn/Quick/May	4.5	1	13	N 2.0 E 2.0 S 2.0 W 2.0	1.0	1.0	Semi Mature	Poor	Dutch elm disease. Dead tree / trees. Predominantly elm with elder and occasional hawthorn and blackthorn. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.			0-10	U	
T289	1	*Cerasus avium* Wild Cherry	8.0	3	32	N 4.0 E 6.0 S 4.0 W 4.0	3.5	3.5	Early Mature	Fair	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	47.9	3.9	10-20	C	2
T290	1	*Ilex aquifolium* Holly	8.0	1	42	NW 4.0 NE 4.0 SE 9.0 SW 3.0	1.5	2.0	Early Mature	Fair	Basal epicormics not included in stem count. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	79.8	5.0	10-20	C	2
T291	1	*Acer campestre* Field Maple	7.0	1	38	N 2.0 E 5.0 S 5.0 W 5.0	3.0	2.5	Early Mature	Fair	Base / stems obscured - Vegetation. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	65.3	4.6	10-20	C	2
T292	1	*Acer campestre* Field Maple	8.0	1	64	N 3.0 E 5.0 S 4.0 W 5.0	4.0	2.0	Early Mature	Fair	Base / stems obscured - Vegetation. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	185.3	7.7	20-40	B	2
T293	1	*Acer campestre* Field Maple	8.0	1	40	N 7.0 E 6.0 S 5.0 W 5.0	4.0	3.0	Early Mature	Fair	Base / stems obscured - Vegetation. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	72.4	4.8	10-20	C	2

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T294	1	*Quercus robur* English Oak	13.0	1	65	N E S W 7.0 7.0 7.0 7.0	1.0	2.0	Early Mature	Good	Base / stems obscured - Vegetation. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	191.1	7.8	40+	B	2
T295	1	*Crataegus monogyna* Common Hawthorn/Quick/May	8.0	4	43	N E S W 4.0 3.0 2.0 5.0	4.0	2.5	Early Mature	Fair	Base / stems obscured - Vegetation. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	86.5	5.2	10-20	C	2
T296	1	*Sorbus aucuparia* Rowan/Mountain Ash	7.0	2	23	N E S W 3.0 3.0 3.5 3.0	2.5	1.5	Early Mature	Fair	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	24.6	2.8	10-20	C	2
G297	4 1 1	*Crataegus monogyna* Common Hawthorn/Quick/May *Acer campestre* Field Maple *Corylus avellana* Common Hazel	6.0	2	32	N E S W 3.0 3.0 3.0 3.0	3.5	1.5	Early Mature	Fair	Base / stems obscured - Vegetation. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	46.4	3.8	10-20	C	2
T298	1	*Crataegus monogyna* Common Hawthorn/Quick/May	8.0	5	59	N E S W 5.0 4.0 2.5 3.5	5.0	4.0	Mature	Poor	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.			0-10	U	

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G299	50 8 6 6	*Ulmus sp.* Elm sp. *Prunus spinosa* Blackthorn/Sloe *Crataegus monogyna* Common Hawthorn/Quick/May *Sambucus nigra* Elder	6.0	1	15	N E S W 2.5 2.5 2.5 2.5	2.0	1.5	Semi Mature	Fair	Dutch elm disease. Dead tree / trees. Predominantly elm with rare hawthorn, blackthorn and elder. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.			0-10	U	

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G300	75 75 75 10 3 2 1 1 1 1	*Prunus spinosa* Blackthorn/Sloe *Corylus avellana* Common Hazel *Crataegus monogyna* Common Hawthorn/Quick/May *Quercus robur* English Oak *Ulmus sp.* Elm sp. *Malus sp.* Apple sp. *Ilex aquifolium* Holly *Carpinus betulus* Hornbeam *Fraxinus excelsior* Ash *Acer campestre* Field Maple	4.0	2	15	N 2.0 E 2.0 S 2.0 W 2.0	1.0	0.5	Early Mature	Fair	Base / stems obscured - Vegetation. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	11.0	1.9	20-40	C	2
T301	1	*Cerasus avium* Wild Cherry	8.0	1	52	N 5.0 E 5.0 S 5.0 W 6.0	4.0	3.5	Mature	Poor	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.			0-10	U	
T302	1	*Quercus robur* English Oak	8.0	1	45	N 5.0 E 9.0 S 3.0 W 2.0	3.0	4.5	Early Mature	Good	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	91.6	5.4	20-40	C	2

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Tree/Group Reference	Tree Count	Species	Height (m)	Stem Count	Stem Diameter (cm)	Crown Radius (m)	Crown Clearance Height (m)	Lowest Branch Height (m)	Life Stage	Physiological Condition	Observations and Recommendations	RPA (m^2)	RPR (m)	Remaining Contribution (Years)	Retention Category	Retention Sub-category
G303	4 2	*Cerasus avium* Wild Cherry *Ulmus sp.* Elm sp.	8.0	1	25	N E S W 3.0 3.0 3.0 3.0	3.5	2.5	Early Mature	Fair	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	28.3	3.0	10-20	C	2
T304	1	*Quercus robur* English Oak	7.0	2	32	N E S W 5.0 4.5 5.0 3.0	1.5	1.5	Early Mature	Good	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	46.9	3.9	40+	B	2
T305	1	*Cerasus avium* Wild Cherry	9.0	1	27	N E S W 6.0 4.0 3.5 4.0	2.0	2.5	Early Mature	Good	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	33.0	3.2	20-40	B	2
G306	3	*Crataegus monogyna* Common Hawthorn/Quick/May	5.0	2	22	N E S W 2.5 3.5 2.0 2.0	1.5	2.0	Early Mature	Fair	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	23.5	2.7	10-20	C	2
T307	1	*Crataegus monogyna* Common Hawthorn/Quick/May	6.0	4	54	N E S W 6.0 5.5 3.0 4.5	3.0	3.0	Mature	Fair	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	135.4	6.6	10-20	C	2
T308	1	*Ilex aquifolium* Holly	6.0	3	29	N E S W 3.0 3.0 3.0 3.0	0.0	2.0	Early Mature	Poor	Base / stems obscured - Vegetation. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	38.5	3.5	10-20	C	2
G309	1 1	*Corylus avellana* Common Hazel *Ilex aquifolium* Holly	8.0	8	33	N E S W 4.0 4.0 4.0 4.0	0.5	1.0	Early Mature	Good	Base / stems obscured - Vegetation. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	52.1	4.1	20-40	C	2
T310	1	*Crataegus monogyna* Common Hawthorn/Quick/May	6.0	3	43	N E S W 4.0 4.5 3.5 3.5	3.5	1.0	Early Mature	Fair	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	86.8	5.3	10-20	C	2

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T311	1	*Crataegus monogyna* Common Hawthorn/Quick/May	5.0	6	24	N 3.0 E 2.0 S 2.0 W 2.0	2.5	1.5	Early Mature	Poor	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.			0-10	U	
T312	1	*Acer campestre* Field Maple	12.0	3	64	N 5.0 E 8.5 S 7.0 W 3.5	1.0	1.5	Mature	Fair	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	190.2	7.8	20-40	B	2 3
T313	1	*Cerasus avium* Wild Cherry	9.0	3	45	N 5.0 E 7.0 S 5.0 W 6.0	1.0	1.0	Early Mature	Good	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	92.6	5.4	20-40	C	2
T314	1	*Fraxinus excelsior* Ash	12.0	1	34	N 4.0 E 5.0 S 4.5 W 5.0	2.0	3.0	Early Mature	Fair	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	52.3	4.1	20-40	B	2
T315	1	*Carpinus betulus* Hornbeam	8.0	5	62	N 7.0 E 7.0 S 8.0 W 4.0	2.5	2.5	Early Mature	Good	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	175.8	7.5	20-40	B	2
T316	1	*Acer campestre* Field Maple	6.0	2	31	N 3.0 E 6.0 S 6.0 W 2.0	1.0	1.0	Early Mature	Good	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	43.9	3.7	20-40	B	2
T317	1	*Acer campestre* Field Maple	9.0	4	47	N 5.0 E 6.5 S 4.5 W 5.0	2.0	0.5	Early Mature	Good	Not on topographical survey, plotted freehand. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	101.7	5.7	20-40	B	2
G318	4 1	*Acer campestre* Field Maple *Crataegus monogyna* Common Hawthorn/Quick/May	7.0	3	27	N 3.0 E 5.0 S 3.0 W 2.0	0.5	0.5	Early Mature	Fair	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	34.2	3.3	10-20	C	2

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Tree/Group Reference	Tree Count	Species	Height (m)	Stem Count	Stem Diameter (cm)	Crown Radius (m)	Crown Clearance Height (m)	Lowest Branch Height (m)	Life Stage	Physiological Condition	Observations and Recommendations	RPA (m^2)	RPR (m)	Remaining Contribution (Years)	Retention Category	Retention Sub-category
G319	25 15 15 10 4	*Sambucus nigra* Elder *Corylus avellana* Common Hazel *Prunus spinosa* Blackthorn/Sloe *Crataegus monogyna* Common Hawthorn/Quick/May *Ilex aquifolium* Holly	7.0	6	19	N 2.5 E 2.5 S 2.5 W 2.5	1.0	1.0	Early Mature	Fair	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	17.4	2.4	10-20	C	2
G320	17	*Crataegus monogyna* Common Hawthorn/Quick/May	6.0	2	21	N 2.5 E 2.5 S 2.5 W 2.5	3.5	2.0	Early Mature	Poor	Decline - Evident / observed. Dead tree / trees. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.			0-10	U	
G321	19 4	*Crataegus monogyna* Common Hawthorn/Quick/May *Sambucus nigra* Elder	0.7	1	15	N 0.5 E 0.5 S 0.5 W 0.5	0.0	0.0	Early Mature	Poor	Epicormic growth - Bole / principal stems. Felled. Stump / stumps. Trees have been cut to approx. 0.7m with most stumps displaying epicormic growth. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.			0-10	U	
T322	1	*Fraxinus excelsior* Ash	9.0	1	29	N 4.0 E 7.0 S 5.0 W 3.0	2.0	2.0	Early Mature	Good	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	38.0	3.5	20-40	C	2
T323	1	*Fraxinus excelsior* Ash	9.0	1	18	N 4.0 E 2.0 S 1.5 W 4.0	2.0	2.5	Early Mature	Fair	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	14.7	2.2	10-20	C	2

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T324	1	*Quercus robur* English Oak	8.0	1	24	N E S W 4.5 6.0 4.0 5.0	1.0	1.0	Semi Mature	Good	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	26.1	2.9	40+	B	2
T325	1	*Ilex aquifolium* Holly	8.0	4	42	N E S W 1.0 4.0 4.0 3.0	0.5	1.0	Early Mature	Good	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	81.0	5.1	20-40	C	2
T326	1	*Ilex aquifolium* Holly	7.5	2	38	N E S W 4.0 3.0 4.0 4.0	0.5	2.0	Early Mature	Good	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	66.3	4.6	20-40	C	2
T327	1	*Quercus robur* English Oak	8.0	1	71	NW NE SE SW 7.0 7.0 8.0 7.0	0.5	2.0	Early Mature	Good	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	228.0	8.5	40+	B	2
G328	1 1	*Crataegus monogyna* Common Hawthorn/Quick/May *Ilex aquifolium* Holly	3.0	1	12	N E S W 1.5 1.5 1.5 1.5	1.0	1.0	Semi Mature	Good	Base / stems obscured - Vegetation. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	6.5	1.4	20-40	C	2
G329	5 1	*Crataegus monogyna* Common Hawthorn/Quick/May *Sambucus nigra* Elder	5.0	1	25	N E S W 2.5 2.5 2.5 2.5	2.5	1.0	Early Mature	Poor	Base / stems obscured - Vegetation. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.			0-10	U	
T330	1	*Fraxinus excelsior* Ash	4.0	1	10	NW NE SE SW 2.0 3.0 2.0 2.0	2.5	2.0	Semi Mature	Poor	Not on topographical survey, plotted freehand. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	4.5	1.2	10-20	C	2
T331	1	*Fraxinus excelsior* Ash	4.0	1	12	NW NE SE SW 2.0 2.0 1.0 2.0	2.5	2.0	Semi Mature	Fair	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	6.5	1.4	10-20	C	2

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Tree/Group Reference	Tree Count	Species	Height (m)	Stem Count	Stem Diameter (cm)	Crown Radius (m)	Crown Clearance Height (m)	Lowest Branch Height (m)	Life Stage	Physiological Condition	Observations and Recommendations	RPA (m^2)	RPR (m)	Remaining Contribution (Years)	Retention Category	Retention Sub-category
T332	1	*Fraxinus excelsior* Ash	4.0	1	11	N 2.5 E 2.5 S 2.5 W 2.5	1.5	1.5	Semi Mature	Fair	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	5.5	1.3	10-20	C	2
G333	16 16	*Crataegus monogyna* Common Hawthorn/Quick/May *Prunus spinosa* Blackthorn/Sloe	4.0	3	15	N 2.0 E 2.0 S 2.0 W 2.0	1.0	1.0	Early Mature	Fair	Base / stems obscured - Vegetation. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	11.0	1.9	10-20	C	2
T334	1	*Crataegus monogyna* Common Hawthorn/Quick/May	4.0	7	21	N 2.5 E 2.5 S 2.5 W 2.5	0.5	1.0	Early Mature	Fair	Not on topographical survey, plotted freehand. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	20.3	2.5	10-20	C	2
T335	1	*Acer pseudoplatanus* Sycamore	5.0	2	23	N 3.5 E 3.5 S 3.5 W 3.5	1.0	1.0	Early Mature	Good	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	24.8	2.8	20-40	C	2
T336	1	*Acer pseudoplatanus* Sycamore	5.0	1	25	N 4.5 E 4.5 S 4.5 W 4.5	1.0	1.0	Early Mature	Good	Access to inspect base - Restricted / obscured. Base / stems obscured - Vegetation. Not on topographical survey, plotted freehand. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	28.3	3.0	40+	B	2
G337	2 1	*Acer pseudoplatanus* Sycamore *Laburnum anagyroides* Common Laburnum (Golden Chain)	5.5	2	21	N 2.5 E 2.5 S 2.5 W 2.5	2.5	1.5	Early Mature	Poor	Access to inspect base - Restricted / obscured. Base / stems obscured - Vegetation. Dimensions reflect largest sycamore in group. Plotted freehand, not on topographical survey. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.			0-10	U	

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G338	6	*Crataegus monogyna* Common Hawthorn/Quick/May	4.0	1	8	N 1.5 E 1.5 S 1.5 W 1.5	0.5	1.0	Semi Mature	Good	Plotted freehand, not on topographical survey. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	2.9	1.0	20-40	C	2
G339	18 13 12 3	*Crataegus monogyna* Common Hawthorn/Quick/May *Sambucus nigra* Elder *Prunus spinosa* Blackthorn/Sloe *Fraxinus excelsior* Ash	6.0	2	19	N 2.0 E 2.0 S 2.0 W 2.0	1.5	1.0	Early Mature	Fair	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	16.7	2.3	10-20	C	2
T340	1	*Ilex aquifolium* Holly	13.0	3	53	N 3.0 E 4.0 S 5.0 W 9.0	0.5	2.5	Early Mature	Good	Historic layered coppice stool. Not on topographical survey, plotted freehand. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	129.0	6.4	20-40	B	3
G341	3	*Ilex aquifolium* Holly	13.0	2	49	N 5.0 E 4.0 S 4.0 W 6.0	0.5	1.5	Early Mature	Good	Plotted freehand, not on topographical survey. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	110.9	5.9	20-40	B	2
T342	1	*Fraxinus excelsior* Ash	13.0	2	51	N 5.0 E 6.0 S 6.0 W 5.0	5.0	5.0	Early Mature	Fair	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	118.7	6.1	10-20	C	2

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T343	1	*Fraxinus excelsior* Ash	12.0	5	68	N E S W 5.0 6.0 6.0 7.0	0.5	2.5	Ancient or Veteran	Fair	Ancient and veteran tree. x4 veteran features (Hollowing, deadwood, rot holes, rot sites). Historic layered coppice stool. Lateral element of stool has been included in stem DBH to enable better RPA. Diameter near base is 111 cm. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	210.4	8.2	20-40	A	3
T344	1	*Quercus robur* English Oak	15.0	1	71	N E S W 10.0 11.0 9.0 4.0	1.0	3.5	Early Mature	Good	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	228.0	8.5	40+	B	2
T345	1	*Fraxinus excelsior* Ash	15.0	1	64	N E S W 8.0 8.0 8.0 9.0	2.5	4.0	Early Mature	Fair	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	185.3	7.7	10-20	C	2
T346	1	*Fraxinus excelsior* Ash	13.0	2	76	N E S W 10.0 9.0 6.0 9.0	3.0	2.5	Early Mature	Fair	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	263.2	9.2	10-20	C	2
T347	1	*Acer campestre* Field Maple	9.0	3	46	N E S W 4.5 4.0 4.0 4.0	5.0	2.0	Early Mature	Good	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	99.6	5.6	40+	B	2

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G348	15 10 5 1	*Crataegus monogyna* Common Hawthorn/Quick/May *Corylus avellana* Common Hazel *Sambucus nigra* Elder *Prunus spinosa* Blackthorn/Sloe	8.0	6	29	N 2.5 E 2.5 S 2.5 W 2.5	1.5	1.0	Early Mature	Fair	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	39.1	3.5	10-20	C	2
G349	6 1	*Ilex aquifolium* Holly *Corylus avellana* Common Hazel	12.0	3	50	N 5.0 E 5.0 S 5.0 W 5.0	0.5	1.0	Early Mature	Fair	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	117.4	6.1	20-40	C	2
G350	2 1	*Acer campestre* Field Maple *Fraxinus excelsior* Ash	12.0	2	48	N 6.0 E 5.0 S 6.0 W 5.0	1.5	1.0	Early Mature	Good	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	106.0	5.8	20-40	B	2
T351	1	*Cerasus avium* Wild Cherry	12.0	1	33	N 2.5 E 5.0 S 5.0 W 6.0	1.5	3.0	Early Mature	Fair	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	49.3	4.0	10-20	C	2
T352	1	*Acer pseudoplatanus* Sycamore	5.0	5	20	N 2.5 E 2.5 S 2.5 W 2.5	1.5	0.0	Early Mature	Fair	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	18.5	2.4	20-40	C	2
T353	1	*Acer pseudoplatanus* Sycamore	6.0	5	22	N 2.5 E 2.5 S 2.5 W 3.0	1.5	2.0	Early Mature	Fair	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	23.2	2.7	20-40	C	2

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T354	1	*Acer pseudoplatanus* Sycamore	10.0	1	30	N 5.0 E 5.0 S 5.0 W 5.0	2.0	2.0	Early Mature	Poor	Access to inspect base - Restricted / obscured. Base / stems obscured - Vegetation. Unable to get near tree. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	40.7	3.6	10-20	C	2
T355	1	*Acer pseudoplatanus* Sycamore	10.0	6	48	N 6.0 E 6.0 S 6.0 W 6.0	1.0	3.0	Early Mature	Poor	Access to inspect base - Restricted / obscured. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	108.6	5.9	10-20	C	2
G356	5 5 4	*Acer pseudoplatanus* Sycamore *Sambucus nigra* Elder *Crataegus monogyna* Common Hawthorn/Quick/May	5.0	3	17	N 2.5 E 2.5 S 2.5 W 2.5	0.5	0.5	Early Mature	Fair	Access to inspect base - Restricted / obscured. Base / stems obscured - Vegetation. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	13.8	2.1	20-40	C	2

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G357	50 40 40 5 5 2	*Sambucus nigra* Elder *Crataegus monogyna* Common Hawthorn/Quick/May *Prunus spinosa* Blackthorn/Sloe *Acer campestre* Field Maple *Fraxinus excelsior* Ash *Acer pseudoplatanus* Sycamore	8.0	2	20	N 3.0 E 3.0 S 3.0 W 3.0	0.5	1.0	Early Mature	Fair	Access to inspect base - Restricted / obscured. Base / stems obscured - Vegetation. Terrain and vegetation prohibit access to survey. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	19.2	2.5	20-40	C	2
T358	1	*Acer platanoides* Norway Maple	4.0	1	10	N 2.5 E 2.5 S 2.0 W 2.0	2.0	2.0	Semi Mature	Good	Access to inspect base - Restricted / obscured. Base / stems obscured - Vegetation. Not on topographical survey, plotted freehand. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	4.5	1.2	20-40	C	2
T359	1	*Salix sp.* Willow sp.	12.0	8	50	N 6.0 E 7.0 S 6.0 W 4.0	0.5	0.5	Early Mature	Good	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	117.3	6.1	20-40	C	2
T360	1	*Quercus robur* English Oak	5.0	1	25	N 4.0 E 4.0 S 3.0 W 3.0	1.0	1.5	Early Mature	Good	Not on topographical survey, plotted freehand. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	28.3	3.0	40+	B	2

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T361	1	*Crataegus monogyna* Common Hawthorn/Quick/May	4.0	4	24	N 2.5 E 2.5 S 2.5 W 2.5	0.5	0.5	Early Mature	Poor	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.			0-10	U	
T362	1	*Acer pseudoplatanus* Sycamore	8.0	2	51	N 5.0 E 6.0 S 6.0 W 7.0	1.0	2.0	Early Mature	Fair	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	121.6	6.2	10-20	C	2
T363	1	*Acer pseudoplatanus* Sycamore	10.0	5	74	N 6.0 E 6.0 S 6.0 W 6.0	1.0	1.0	Early Mature	Good	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	254.2	9.0	20-40	C	2
T364	1	*Fraxinus excelsior* Ash	9.0	1	40	N 5.0 E 5.0 S 6.0 W 6.0	1.0	2.0	Early Mature	Fair	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	72.4	4.8	20-40	B	2
T365	1	*Acer pseudoplatanus* Sycamore	9.0	9	84	N 8.0 E 8.0 S 8.0 W 9.0	1.0	0.5	Early Mature	Fair	Not on topographical survey, plotted freehand. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	319.2	10.1	20-40	C	2
T366	1	*Acer campestre* Field Maple	5.5	2	13	N 2.0 E 2.0 S 2.0 W 2.0	2.0	2.0	Semi Mature	Good	Not on topographical survey, plotted freehand. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	7.7	1.6	20-40	C	2
T367	1	*Quercus robur* English Oak	4.5	1	17	N 2.5 E 2.5 S 2.5 W 3.0	1.0	1.5	Semi Mature	Good	Base / stems obscured - Vegetation. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	13.1	2.0	40+	B	2
T368	1	*Salix sp.* Willow sp.	7.0	4	62	N 6.0 E 7.0 S 5.0 W 6.0	1.5	1.5	Early Mature	Fair	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	179.4	7.6	10-20	C	2

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Tree/Group Reference	Tree Count	Species	Height (m)	Stem Count	Stem Diameter (cm)	Crown Radius (m)	Crown Clearance Height (m)	Lowest Branch Height (m)	Life Stage	Physiological Condition	Observations and Recommendations	RPA (m^2)	RPR (m)	Remaining Contribution (Years)	Retention Category	Retention Sub-category
G369	4 2 2 1 1	*Crataegus monogyna* Common Hawthorn/Quick/May *Acer campestre* Field Maple *Prunus spinosa* Blackthorn/Sloe *Laburnum anagyroides* Common Laburnum (Golden Chain) *Salix sp.* Willow sp.	5.0	1	10	N 2.0 E 2.0 S 2.0 W 2.0	1.5	1.0	Semi Mature	Fair	Base / stems obscured - Vegetation. Plotted freehand, not on topographical survey. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	4.5	1.2	10-20	C	2
T370	1	*Acer campestre* Field Maple	3.5	1	9	N 1.5 E 2.0 S 2.0 W 1.5	2.0	2.0	Semi Mature	Fair	Not on topographical survey, plotted freehand. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	3.7	1.1	10-20	C	2
T371	1	*Alnus cordata* Italian Alder	8.5	4	26	NW 4.0 NE 5.0 SE 3.5 SW 4.0	1.5	2.5	Early Mature	Good	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	32.8	3.2	20-40	C	2
G372	4	*Alnus cordata* Italian Alder	8.0	1	16	N 3.0 E 3.0 S 3.0 W 3.0	2.0	0.5	Semi Mature	Good	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	11.6	1.9	20-40	C	2
G373	18	*Alnus cordata* Italian Alder	12.0	1	25	N 5.0 E 5.0 S 5.0 W 5.0	1.5	1.0	Early Mature	Good	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	28.3	3.0	40+	B	2

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Tree/Group Reference	Tree Count	Species	Height (m)	Stem Count	Stem Diameter (cm)	Crown Radius (m)	Crown Clearance Height (m)	Lowest Branch Height (m)	Life Stage	Physiological Condition	Observations and Recommendations	RPA (m^2)	RPR (m)	Remaining Contribution (Years)	Retention Category	Retention Sub-category
G374	15 9 7 2	*Cerasus avium* Wild Cherry *Crataegus monogyna* Common Hawthorn/Quick/May *Acer campestre* Field Maple *Sambucus nigra* Elder	6.0	1	10	NW 1.5 NE 2.5 SE 2.5 SW 1.5	1.5	1.0	Semi Mature	Fair	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	4.5	1.2	10-20	C	2
G375	22 18 18 18 6 5	*Alnus cordata* Italian Alder *Acer campestre* Field Maple *Cerasus avium* Wild Cherry *Sorbus intermedia* Swedish Whitebeam *Padus avium* Bird Cherry *Salix sp.* Willow sp.	12.0	1	21	N 3.0 E 3.0 S 3.0 W 3.0	1.0	1.5	Early Mature	Good	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	20.0	2.5	20-40	B	2

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Tree/Group Reference	Tree Count	Species	Height (m)	Stem Count	Stem Diameter (cm)	Crown Radius (m)	Crown Clearance Height (m)	Lowest Branch Height (m)	Life Stage	Physiological Condition	Observations and Recommendations	RPA (m^2)	RPR (m)	Remaining Contribution (Years)	Retention Category	Retention Sub-category
G376	26 25 24 22 10 6 1	*Acer campestre* Field Maple *Alnus cordata* Italian Alder *Cerasus avium* Wild Cherry *Sorbus intermedia* Swedish Whitebeam *Salix sp.* Willow sp. *Padus avium* Bird Cherry *Populus x canescens* Grey Poplar	12.0	1	24	N 4.0 E 4.0 S 4.0 W 4.0	1.0	1.5	Early Mature	Good	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	26.1	2.9	20-40	B	2
T377	1	*Fraxinus excelsior* Ash	12.0	2	43	N 7.0 E 6.0 S 5.0 W 5.0	0.5	2.0	Early Mature	Good	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	84.4	5.2	20-40	C	2
T378	1	*Fraxinus excelsior* Ash	11.0	2	35	N 3.0 E 6.0 S 4.5 W 4.0	2.0	3.0	Early Mature	Good	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	56.9	4.3	20-40	C	2
T379	1	*Quercus robur* English Oak	17.0	1	86	N 7.0 E 10.0 S 11.0 W 6.0	2.0	5.0	Early Mature	Good	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	334.6	10.3	40+	B	2
T380	1	*Quercus robur* English Oak	16.0	1	80	N 6.0 E 9.0 S 9.0 W 12.0	3.0	4.5	Early Mature	Good	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	289.5	9.6	40+	B	2
T381	1	*Quercus robur* English Oak	14.0	1	58	N 7.0 E 9.0 S 4.5 W 10.0	4.0	4.5	Early Mature	Good	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	152.2	7.0	40+	B	2

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Tree/Group Reference	Tree Count	Species	Height (m)	Stem Count	Stem Diameter (cm)	Crown Radius (m)	Crown Clearance Height (m)	Lowest Branch Height (m)	Life Stage	Physiological Condition	Observations and Recommendations	RPA (m^2)	RPR (m)	Remaining Contribution (Years)	Retention Category	Retention Sub-category
T382	1	*Quercus robur* English Oak	16.0	1	103	N 12.0 E 13.0 S 12.0 W 13.0	0.5	3.0	Early Mature	Fair	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	479.9	12.4	20-40	B	2
T383	1	*Quercus robur* English Oak	11.0	1	87	N 5.0 E 6.0 S 7.0 W 5.0	6.0	4.5	Early Mature	Poor	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	342.4	10.4	10-20	C	2
T384	1	*Fraxinus excelsior* Ash	16.0	5	111	N 12.0 E 12.0 S 10.0 W 11.0	0.5	4.0	Early Mature	Good	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	567.4	13.4	20-40	B	2
T385	1	*Quercus robur* English Oak	14.0	1	94	N 6.0 E 9.0 S 7.0 W 9.0	1.5	4.0	Early Mature	Fair	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	399.7	11.3	20-40	B	2
T386	1	*Quercus robur* English Oak	12.0	1	66	N 7.0 E 6.0 S 5.0 W 7.0	4.0	3.5	Early Mature	Fair	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	197.1	7.9	10-20	C	2
T387	1	*Quercus robur* English Oak	8.0	1	50	N 7.0 E 6.0 S 2.0 W 2.0	1.5	1.5	Early Mature	Poor	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	113.1	6.0	10-20	C	2
T388	1	*Quercus robur* English Oak	10.0	1	100	N 7.0 E 9.0 S 9.0 W 9.0	1.5	3.0	Early Mature	Good	CAVAT Structural Value reduced to 50% because Life Stage, Stem Diameter and Height do not appear to match. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	452.4	12.0	40+	B	2
T389	1	*Crataegus monogyna* Common Hawthorn/Quick/May	7.0	2	44	N 3.0 E 4.0 S 4.0 W 5.0	3.0	2.5	Early Mature	Fair	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	89.3	5.3	10-20	C	2
T390	1	*Fraxinus excelsior* Ash	16.0	1	42	N 6.0 E 5.0 S 5.0 W 5.0	4.5	2.5	Early Mature	Fair	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	79.8	5.0	10-20	C	2

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Tree/Group Reference	Tree Count	Species	Height (m)	Stem Count	Stem Diameter (cm)	Crown Radius (m)	Crown Clearance Height (m)	Lowest Branch Height (m)	Life Stage	Physiological Condition	Observations and Recommendations	RPA (m^2)	RPR (m)	Remaining Contribution (Years)	Retention Category	Retention Sub-category
G391	11 3	*Fraxinus excelsior* Ash *Crataegus monogyna* Common Hawthorn/Quick/May	10.0	1	20	N 3.0 E 3.0 S 4.0 W 5.0	2.0	1.5	Early Mature	Fair	Dimensions reflect ash in group. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	18.1	2.4	20-40	C	2
T392	1	*Salix sp.* Willow sp.	8.0	3	45	N 7.0 E 5.0 S 5.0 W 6.0	1.5	0.5	Early Mature	Good	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	92.0	5.4	20-40	C	2
T393	1	*Ilex aquifolium* Holly	7.0	4	53	N 5.0 E 5.0 S 5.0 W 5.0	0.5	2.5	Early Mature	Good	Not on topographical survey, plotted freehand. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	129.4	6.4	20-40	B	2
T394	1	*Quercus robur* English Oak	13.0	1	62	N 6.0 E 8.0 S 8.0 W 8.0	2.0	4.0	Early Mature	Good	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	173.9	7.4	40+	B	2
G395	7	*Pinus sylvestris* Scots Pine	12.0	1	23	N 2.0 E 2.0 S 2.0 W 3.0	2.0	2.0	Early Mature	Good	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	23.9	2.8	40+	B	2
T396	1	*Quercus robur* English Oak	12.0	1	83	N 9.0 E 9.0 S 9.0 W 9.0	3.0	2.5	Early Mature	Fair	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	311.7	10.0	20-40	B	2
T397	1	*Quercus robur* English Oak	8.0	1	28	N 3.5 E 4.0 S 4.0 W 4.0	2.5	2.0	Early Mature	Good	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	35.5	3.4	40+	B	2
T398	1	*Acer campestre* Field Maple	6.0	6	58	N 5.0 E 6.0 S 5.0 W 6.0	1.5	1.5	Mature	Fair	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	156.3	7.1	20-40	B	2
T399	1	*Quercus robur* English Oak	13.0	1	52	N 7.0 E 9.0 S 9.0 W 9.0	3.0	5.0	Early Mature	Fair	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	122.3	6.2	20-40	B	2

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G400	8	*Pinus sylvestris* Scots Pine	10.0	1	30	N 3.0 E 3.0 S 3.0 W 4.5	3.0	4.0	Early Mature	Fair	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	40.7	3.6	20-40	B	2
T401	1	*Crataegus monogyna* Common Hawthorn/Quick/May	6.0	2	43	N 5.0 E 5.0 S 5.0 W 5.0	3.5	1.5	Mature	Fair	Not on topographical survey, plotted freehand. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	84.4	5.2	10-20	C	2
T402	1	*Acer campestre* Field Maple	8.0	4	54	N 5.0 E 6.0 S 6.0 W 6.0	1.0	1.5	Mature	Good	Not on topographical survey, plotted freehand.	132.0	6.5	20-40	B	2
T403	1	*Quercus robur* English Oak	15.0	1	120	N 12.0 E 9.0 S 11.0 W 11.0	1.0	4.5	Early Mature	Good	Potential veteran.	651.4	14.4	40+	B	2
T404	1	*Quercus robur* English Oak	8.0	1	29	N 5.0 E 2.0 S 5.0 W 7.0	2.0	2.0	Early Mature	Good		38.0	3.5	40+	B	2
T405	1	*Quercus robur* English Oak	11.0	1	102	N 9.0 E 7.0 S 9.0 W 9.0	2.5	2.5	Mature	Fair	Potential veteran. Not on topographical survey, plotted freehand.	470.7	12.2	20-40	C	2
T406	1	*Quercus robur* English Oak	11.0	1	31	N 5.0 E 6.0 S 4.0 W 7.0	2.5	2.0	Early Mature	Good		43.5	3.7	20-40	C	2
T407	1	*Quercus robur* English Oak	10.0	1	73	N 7.0 E 7.0 S 7.0 W 6.0	2.0	4.0	Early Mature	Fair		241.1	8.8	20-40	B	2
G408	3	*Pinus sylvestris* Scots Pine	10.0	1	24	N 2.5 E 2.5 S 2.5 W 2.5	3.0	4.0	Early Mature	Fair	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	26.1	2.9	10-20	C	2

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Tree/Group Reference	Tree Count	Species	Height (m)	Stem Count	Stem Diameter (cm)	Crown Radius (m)	Crown Clearance Height (m)	Lowest Branch Height (m)	Life Stage	Physiological Condition	Observations and Recommendations	RPA (m^2)	RPR (m)	Remaining Contribution (Years)	Retention Category	Retention Sub-category
G409	3 1	*Quercus robur* English Oak *Quercus rubra* Red Oak	13.0	1	30	NW 6.0 NE 3.0 SE 4.0 SW 6.0	2.5	1.5	Early Mature	Fair		40.7	3.6	20-40	C	2
T410	1	*Quercus robur* English Oak	12.0	1	64	NW 7.5 NE 7.0 SE 7.5 SW 7.5	2.5	2.0	Early Mature	Good		185.3	7.7	40+	B	2
T411	1	*Fraxinus excelsior* Ash	12.0	1	39	N 7.0 E 6.0 S 6.0 W 7.0	3.0	2.0	Early Mature	Fair		68.8	4.7	20-40	B	2
T412	1	*Quercus robur* English Oak	7.0	1	24	N 3.0 E 6.0 S 3.0 W 6.0	1.5	2.0	Early Mature	Fair		26.1	2.9	20-40	C	2
T413	1	*Cerasus avium* Wild Cherry	4.0	1	13	N 3.0 E 1.0 S 3.0 W 4.0	2.0	2.0	Semi Mature	Poor		7.6	1.6	10-20	C	2
T414	1	*Cerasus avium* Wild Cherry	8.0	1	19	N 5.0 E 3.0 S 1.0 W 5.0	3.0	4.0	Early Mature	Fair		16.3	2.3	10-20	C	2
T415	1	*Quercus rubra* Red Oak	13.0	1	33	N 7.0 E 3.5 S 3.0 W 6.5	4.0	3.0	Early Mature	Fair		49.3	4.0	20-40	B	2
G416	8 1 1	*Cerasus avium* Wild Cherry *Acer campestre* Field Maple *Crataegus monogyna* Common Hawthorn/Quick/May	9.0	2	26	N 3.0 E 3.0 S 3.0 W 3.0	2.5	1.5	Early Mature	Fair		30.8	3.1	10-20	C	2

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T417	1	*Pinus sylvestris* Scots Pine	6.0	1	17	N E S W 4.0 0.0 0.0 3.0	5.0	5.0	Early Mature	Poor		13.1	2.0	10-20	C	2
T418	1	*Quercus robur* English Oak	11.0	4	52	N E S W 8.0 7.0 8.0 8.0	2.0	3.0	Early Mature	Good		125.2	6.3	40+	B	2
T419	1	*Fagus sylvatica* Common Beech	9.0	10	44	N E S W 5.0 5.0 5.0 6.0	0.0	0.5	Early Mature	Poor		88.7	5.3	10-20	C	2
T420	1	*Quercus robur* English Oak	12.0	1	29	N E S W 4.0 6.0 3.0 3.0	3.0	2.5	Early Mature	Good		38.0	3.5	20-40	B	2
T421	1	*Pinus sylvestris* Scots Pine	9.0	1	28	N E S W 4.0 2.0 3.0 4.0	2.0	4.0	Early Mature	Fair		35.5	3.4	10-20	C	2
T422	1	*Quercus rubra* Red Oak	10.0	1	22	NW NE SE SW 5.0 4.0 2.0 6.0	4.0	2.0	Early Mature	Fair	Not on topographical survey, plotted freehand.	21.9	2.6	20-40	B	2
G423	10 1 1 1	*Cerasus avium* Wild Cherry *Acer campestre* Field Maple *Crataegus monogyna* Common Hawthorn/Quick/May *Ulmus glabra* Wych Elm	8.0	3	35	N E S W 5.0 5.0 5.0 5.0	2.5	1.0	Early Mature	Fair		57.5	4.3	10-20	C	2
T424	1	*Acer campestre* Field Maple	7.0	12	55	N E S W 6.0 6.0 6.0 6.0	1.0	1.5	Mature	Good	Potential veteran. Historic coppice stool. Not on topographical survey, plotted freehand.	139.0	6.7	20-40	B	2

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G425	2	*Quercus rubra* Red Oak	11.0	1	32	N 7.0 E 7.0 S 7.0 W 7.0	1.5	2.0	Early Mature	Good		46.3	3.8	20-40	B	2
T426	1	*Acer platanoides* Norway Maple	8.0	2	26	N 5.0 E 5.0 S 5.0 W 5.0	1.0	2.0	Early Mature	Fair		31.2	3.1	10-20	C	2
T427	1	*Cerasus avium* Wild Cherry	7.0	1	38	N 6.0 E 5.0 S 6.0 W 7.0	2.5	2.0	Early Mature	Fair		65.3	4.6	10-20	C	2
T428	1	*Quercus robur* English Oak	9.0	1	68	N 5.0 E 6.0 S 7.0 W 5.0	1.5	2.0	Early Mature	Fair		209.2	8.2	20-40	B	2
T429	1	*Quercus robur* English Oak	6.0	1	15	N 4.5 E 4.5 S 4.0 W 5.0	1.5	1.5	Semi Mature	Good	Not on topographical survey, plotted freehand.	10.2	1.8	40+	C	2
T430	1	*Quercus rubra* Red Oak	7.0	1	23	NW 3.5 NE 4.0 SE 4.0 SW 6.0	2.5	2.0	Early Mature	Poor		23.9	2.8	10-20	C	2
T431	1	*Quercus rubra* Red Oak	8.0	1	22	N 6.0 E 5.0 S 3.0 W 5.0	3.5	3.0	Early Mature	Fair		21.9	2.6	20-40	B	2
T432	1	*Acer campestre* Field Maple	10.0	3	35	N 2.0 E 5.0 S 6.0 W 4.0	4.0	2.0	Early Mature	Fair	Not on topographical survey, plotted freehand.	58.4	4.3	10-20	C	2
T433	1	*Quercus robur* English Oak	12.0	2	53	N 8.0 E 8.0 S 8.0 W 8.0	4.0	4.0	Early Mature	Good		130.7	6.5	40+	B	2
T434	1	*Acer campestre* Field Maple	10.0	5	42	N 6.0 E 5.0 S 5.0 W 3.0	4.5	2.0	Early Mature	Good	Not on topographical survey, plotted freehand. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	80.2	5.1	20-40	C	2

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T435	1	*Quercus robur* English Oak	11.0	3	43	N E S W 6.0 8.0 7.0 5.0	0.5	1.0	Early Mature	Good	Not on topographical survey, plotted freehand.	85.2	5.2	20-40	C	2
G436	15 4 4 2 1	*Corylus avellana* Common Hazel *Crataegus monogyna* Common Hawthorn/Quick/May *Sambucus nigra* Elder *Ulmus sp.* Elm sp. *Fraxinus excelsior* Ash	6.0	6	24	N E S W 3.5 3.5 3.5 3.5	1.0	0.5	Early Mature	Fair		27.1	2.9	10-20	C	2

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						N	E	S	W										
G437	35	*Crataegus monogyna* Common Hawthorn/Quick/May	4.0	3	14	1.5	1.5	1.5	1.5	1.0	0.5	Early Mature	Fair	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	9.0	1.7	10-20	C	2
	35	*Prunus spinosa* Blackthorn/Sloe																	
	15	*Corylus avellana* Common Hazel																	
	10	*Cerasus avium* Wild Cherry																	
	5	*Sambucus nigra* Elder																	
	1	*Quercus rubra* Red Oak																	

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Treework Environmental Practice

Tree/Group Reference	Tree Count	Species	Height (m)	Stem Count	Stem Diameter (cm)	Crown Radius (m)	Crown Clearance Height (m)	Lowest Branch Height (m)	Life Stage	Physiological Condition	Observations and Recommendations	RPA (m^2)	RPR (m)	Remaining Contribution (Years)	Retention Category	Retention Sub-category
G438	200	*Prunus spinosa* Blackthorn/Sloe	5.0	4	23	N 3.0 E 3.0 S 3.0 W 3.0	0.5	0.5	Early Mature	Fair	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	25.5	2.8	10-20	C	2
	150	*Crataegus monogyna* Common Hawthorn/Quick/May														
	50	*Sambucus nigra* Elder														
	40	*Corylus avellana* Common Hazel														
	35	*Cerasus avium* Wild Cherry														
	30	*Acer campestre* Field Maple														
	30	*Fraxinus excelsior* Ash														
	20	*Ilex aquifolium* Holly														
	15	*Ulmus sp.* Elm sp.														
	10	*Acer pseudoplatanus* Sycamore														
	5	*Ulmus glabra* Wych Elm														
T439	1	*Ulmus sp.* Elm sp.	5.0	2	14	N 2.5 E 2.5 S 2.5 W 2.5	1.5	1.0	Semi Mature	Good		10.0	1.8	10-20	C	2

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T440	1	*Ulmus sp.* Elm sp.	4.5	1	15	N E S W 2.5 2.5 2.5 2.5	1.0	1.5	Semi Mature	Poor	Not on topographical survey, plotted freehand. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.			0-10	U	
G441	4 3 3	*Crataegus monogyna* Common Hawthorn/Quick/May *Prunus spinosa* Blackthorn/Sloe *Ulmus sp.* Elm sp.	4.0	1	12	N E S W 2.0 2.0 2.0 2.0	0.5	1.0	Semi Mature	Fair	Base / stems obscured - Vegetation.	6.5	1.4	10-20	C	2
G442	2	*Ulmus sp.* Elm sp.	6.0	1	15	N E S W 3.0 3.0 3.0 3.0	2.0	1.5	Semi Mature	Dead	Base / stems obscured - Vegetation. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.			0-10	U	
G443	7 1	*Ulmus sp.* Elm sp. *Sambucus nigra* Elder	6.0	1	12	N E S W 2.5 2.5 2.5 2.5	2.0	1.5	Semi Mature	Fair	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.			0-10	U	
G444	2 1	*Corylus avellana* Common Hazel *Crataegus monogyna* Common Hawthorn/Quick/May	5.0	15	30	N E S W 3.0 3.0 3.0 3.0	1.0	1.5	Early Mature	Good		43.4	3.7	10-20	C	2
T445	1	*Salix sp.* Willow sp.	6.5	16	64	N E S W 5.0 5.0 5.0 5.0	0.5	0.5	Early Mature	Good		185.3	7.7	10-20	C	2

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T446	1	*Quercus robur* English Oak	4.5	1	14	NW 5.0 NE 4.0 SE 0.0 SW 4.0	1.0	0.5	Semi Mature	Good	Not on topographical survey, plotted freehand.	8.9	1.7	20-40	C	2
T447	1	*Quercus robur* English Oak	5.0	1	25	N 4.5 E 4.5 S 4.5 W 4.5	0.0	1.0	Early Mature	Good	Not on topographical survey, plotted freehand.	28.3	3.0	40+	B	2
T448	1	*Alnus cordata* Italian Alder	9.0	1	21	N 4.5 E 4.0 S 4.0 W 4.5	1.5	1.5	Early Mature	Good		20.0	2.5	20-40	B	2
T449	1	*Salix sp.* Willow sp.	7.0	4	40	N 5.0 E 5.0 S 5.0 W 5.0	0.5	1.5	Early Mature	Good		75.2	4.9	10-20	C	2
T450	1	*Fraxinus excelsior* Ash	12.0	1	33	N 7.0 E 7.0 S 3.5 W 6.0	3.0	2.0	Early Mature	Good		49.3	4.0	20-40	C	2
G451	4	*Fraxinus excelsior* Ash	12.0	2	34	NW 7.0 NE 8.0 SE 8.0 SW 7.0	1.5	3.0	Early Mature	Fair	Plotted freehand, not on topographical survey.	54.9	4.2	10-20	C	2
T452	1	*Quercus robur* English Oak	8.0	1	75	NW 6.0 NE 4.0 SE 9.0 SW 8.0	3.0	3.5	Early Mature	Fair		254.5	9.0	20-40	C	2
T453	1	*Sambucus nigra* Elder	5.0	8	22	N 2.0 E 2.0 S 2.0 W 2.0	1.0	1.0	Mature	Fair	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.			0-10	U	
G454	18	*Cupressus sp.* Cypress sp.	10.0	1	35	N 3.5 E 3.5 S 3.5 W 3.5	1.5	1.0	Early Mature	Good	Access to inspect base - Not possible. Base / stems obscured - Structure. Base / stems obscured - Vegetation. Plotted freehand, not on topographical survey.	55.4	4.2	20-40	B	2

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T455	1	*Malus sp.* Apple sp.	6.0	1	35	N E S W 4.0 5.0 4.0 4.0	2.0	2.0	Early Mature	Good	Access to inspect base - Not possible. Base / stems obscured - Structure. Base / stems obscured - Vegetation. Not on topographical survey, plotted freehand.	55.4	4.2	20-40	B	2
G456	4	*Sambucus nigra* Elder	4.0	2	17	N E S W 2.0 2.0 2.0 2.0	1.5	1.0	Early Mature	Fair	Access to inspect base - Not possible. Base / stems obscured - Structure. Base / stems obscured - Vegetation. Plotted freehand, not on topographical survey.	13.1	2.0	10-20	C	2
G457	8 1	*Sambucus nigra* Elder *Acer pseudoplatanus* Sycamore	5.0	2	11	N E S W 2.0 2.0 2.0 2.0	1.0	1.0	Early Mature	Fair	Access to inspect base - Not possible. Base / stems obscured - Structure. Base / stems obscured - Vegetation. Plotted freehand, not on topographical survey.	6.2	1.4	10-20	C	2
G458	8 3	*Sambucus nigra* Elder *Acer pseudoplatanus* Sycamore	6.0	2	16	N E S W 2.5 2.5 2.5 2.5	1.5	1.0	Early Mature	Good	Access to inspect base - Not possible. Base / stems obscured - Structure. Base / stems obscured - Vegetation. Plotted freehand, not on topographical survey.	12.2	2.0	20-40	C	2
G459	10 4 1 1	*Prunus spinosa* Blackthorn/Sloe *Crataegus monogyna* Common Hawthorn/Quick/May *Fraxinus excelsior* Ash *Quercus robur* English Oak	8.0	2	23	N E S W 3.0 3.0 3.0 4.0	1.5	1.5	Early Mature	Good	Base / stems obscured - Vegetation. Dimensions reflect oak and ash in group.	24.6	2.8	20-40	C	2

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G460	50 25 15 15 1	*Prunus spinosa* Blackthorn/Sloe *Corylus avellana* Common Hazel *Crataegus monogyna* Common Hawthorn/Quick/May *Sambucus nigra* Elder *Ulmus sp.* Elm sp.	4.5	6	19	N E S W 2.0 2.0 2.0 2.0	0.5	0.5	Early Mature	Good	Base / stems obscured - Vegetation. Hedgerow - Neglected / overgrown. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	17.4	2.4	20-40	C	2
T461	1	*Quercus robur* English Oak	12.0	1	92	N E S W 9.0 11.0 11.0 12.0	1.0	2.0	Early Mature	Good		382.9	11.0	40+	B	2
G462	4	*Sorbus intermedia* Swedish Whitebeam	7.0	1	20	N E S W 2.0 2.0 2.0 2.0	2.0	2.0	Early Mature	Poor	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	18.1	2.4	10-20	C	2
T463	1	*Tilia sp.* Lime sp.	5.0	1	19	NW NE SE SW 3.0 3.0 2.0 2.0	1.5	2.5	Early Mature	Good	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	16.3	2.3	20-40	C	2
T464	1	*Tilia sp.* Lime sp.	4.0	1	18	NW NE SE SW 3.0 3.0 2.0 2.0	1.5	2.5	Early Mature	Good	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	14.7	2.2	20-40	C	2
T465	1	*Tilia sp.* Lime sp.	2.5	1	7	N E S W 1.0 1.0 0.0 0.5	2.5	2.0	Semi Mature	Poor	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.			0-10	U	
T466	1	*Tilia sp.* Lime sp.	2.5	1	7	N E S W 1.0 1.0 0.5 1.0	2.0	2.0	Semi Mature	Fair	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	2.2	0.8	10-20	C	2

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T467	1	*Tilia sp.* Lime sp.	4.0	1	11	N 2.0 E 2.0 S 1.0 W 1.5	2.5	2.0	Semi Mature	Fair	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.			0-10	U	
T468	1	*Tilia sp.* Lime sp.	3.0	1	7	N 0.5 E 1.0 S 0.5 W 0.5	2.0	1.5	Semi Mature	Fair	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.			0-10	U	
T469	1	*Tilia sp.* Lime sp.	2.5	1	7	N 1.0 E 1.0 S 1.0 W 0.5	1.5	1.5	Semi Mature	Fair	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.			0-10	U	
T470	1	*Tilia sp.* Lime sp.	5.0	1	17	N 3.0 E 3.0 S 3.0 W 2.0	2.0	2.5	Early Mature	Good	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	13.1	2.0	40+	B	2
T471	1	*Tilia sp.* Lime sp.	5.0	1	20	N 3.0 E 3.5 S 3.0 W 2.5	1.0	2.0	Early Mature	Good	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	18.1	2.4	40+	B	2
T472	1	*Tilia sp.* Lime sp.	3.0	1	8	N 1.5 E 1.5 S 0.5 W 1.5	1.5	1.5	Semi Mature	Poor	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.			0-10	U	
T473	1	*Tilia sp.* Lime sp.	3.5	1	11	N 1.5 E 2.0 S 1.0 W 0.5	2.5	2.0	Semi Mature	Poor	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.			0-10	U	
T474	1	*Tilia sp.* Lime sp.	3.0	1	9	N 0.5 E 1.0 S 0.5 W 1.0	2.5	2.0	Semi Mature	Poor	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.			0-10	U	
T475	1	*Tilia sp.* Lime sp.	4.0	1	8	N 1.5 E 1.5 S 1.0 W 1.0	2.0	1.5	Semi Mature	Good	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	2.9	1.0	20-40	C	2
T476	1	*Tilia sp.* Lime sp.	3.0	1	5	N 0.5 E 0.5 S 0.5 W 0.5	2.5	1.5	Semi Mature	Poor	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.			0-10	U	
T477	1	*Tilia sp.* Lime sp.	3.0	1	5	N 0.5 E 0.5 S 0.5 W 0.5	2.5	1.5	Semi Mature	Poor	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.			0-10	U	

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T478	1	*Tilia sp.* Lime sp.	3.0	1	5	N E S W 0.5 0.5 0.5 0.5	2.5	1.5	Semi Mature	Poor	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.			0-10	U	
T479	1	*Tilia sp.* Lime sp.	3.0	1	5	N E S W 0.5 0.5 0.5 0.5	2.5	1.5	Semi Mature	Poor	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.			0-10	U	
T480	1	*Tilia sp.* Lime sp.	1.5	1	5	N E S W 0.5 0.5 0.5 0.5	1.0	0.5	Semi Mature	Poor	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.			0-10	U	
T481	1	*Tilia sp.* Lime sp.	2.0	1	5	N E S W 0.5 0.5 0.5 0.5	20.0	1.5	Semi Mature	Poor	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.			0-10	U	
T482	1	*Tilia sp.* Lime sp.	3.0	1	5	N E S W 0.5 0.5 0.5 0.5	2.5	1.5	Semi Mature	Poor	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.			0-10	U	
T483	1	*Quercus robur* English Oak	8.0	1	35	N E S W 6.0 5.0 6.0 5.0	1.5	2.0	Early Mature	Good	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	55.4	4.2	40+	B	2
T484	1	*Crataegus monogyna* Common Hawthorn/Quick/May	6.0	6	39	N E S W 4.0 4.0 4.0 3.5	0.5	0.5	Early Mature	Good	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	69.5	4.7	20-40	C	2
T485	1	*Fraxinus excelsior* Ash	6.0	1	25	N E S W 4.0 4.0 4.0 4.0	2.0	1.5	Early Mature	Good	Access to inspect base - Restricted / obscured. Base / stems obscured - Vegetation.	28.3	3.0	20-40	B	2
T486	1	*Aesculus hippocastanum* Horse Chestnut	5.0	3	22	N E S W 4.0 5.0 4.5 3.5	1.0	1.0	Early Mature	Good	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	23.3	2.7	20-40	C	2
T487	1	*Fraxinus excelsior* Ash	8.0	1	27	N E S W 3.0 5.0 4.0 4.0	1.0	2.0	Early Mature	Good	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	33.0	3.2	40+	B	2

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T488	1	*Fraxinus excelsior* Ash	5.0	3	13	N 3.5 E 3.0 S 2.0 W 2.0	1.5	0.5	Early Mature	Good	Not on topographical survey, plotted freehand. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	8.1	1.6	20-40	C	2
T489	1	*Acer pseudoplatanus* Sycamore	12.0	9	60	N 6.0 E 7.0 S 6.5 W 6.0	3.0	1.5	Early Mature	Good		162.9	7.2	20-40	C	2
T490	1	*Acer pseudoplatanus* Sycamore	6.0	1	17	N 3.0 E 5.0 S 0.0 W 0.0	2.5	2.5	Semi Mature	Fair	Not on topographical survey, plotted freehand.	13.1	2.0	10-20	C	2
G491	4	*Acer pseudoplatanus* Sycamore	12.0	1	35	N 5.0 E 5.0 S 5.0 W 5.0	2.5	2.0	Early Mature	Good	Base / stems obscured - Vegetation. Plotted freehand, not on topographical survey.	55.4	4.2	20-40	C	2
T492	1	*Fraxinus excelsior* Ash	9.0	2	36	N 6.0 E 5.0 S 3.5 W 4.0	1.5	1.0	Early Mature	Poor	Not on topographical survey, plotted freehand.	59.4	4.3	10-20	C	2
T493	1	*Acer pseudoplatanus* Sycamore	9.0	8	50	N 5.0 E 4.0 S 4.5 W 5.0	1.0	0.5	Early Mature	Good		117.3	6.1	20-40	C	2
T494	1	*Acer pseudoplatanus* Sycamore	8.0	4	29	N 4.0 E 4.0 S 4.0 W 3.5	1.5	1.0	Early Mature	Good		38.6	3.5	20-40	C	2
T495	1	*Acer pseudoplatanus* Sycamore	2.5	1	35	N 2.0 E 2.0 S 2.0 W 2.0	0.5	1.0	Early Mature	Good	Epicormic growth - Base. Felled. Stump / stumps. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.			0-10	U	
T496	1	*Acer campestre* Field Maple	1.5	1	30	N 0.5 E 0.5 S 0.5 W 0.5	0.5	0.0	Early Mature	Fair	Epicormic growth - Base. Felled. Stump / stumps. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.			0-10	U	

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T497	1	*Acer pseudoplatanus* Sycamore	1.0	1	30	N 0.5 E 0.5 S 0.5 W 0.5	0.0	0.0	Early Mature	Fair	Epicormic growth - Base. Felled. Stump / stumps. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.			0-10	U	
T498	1	*Acer pseudoplatanus* Sycamore	2.5	1	35	N 2.0 E 2.0 S 2.0 W 2.0	0.5	1.0	Early Mature	Good	Epicormic growth - Base. Felled. Stump / stumps. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.			0-10	U	
T499	1	*Acer pseudoplatanus* Sycamore	2.5	1	35	N 2.0 E 2.0 S 2.0 W 2.0	0.5	1.0	Early Mature	Good	Epicormic growth - Base. Felled. Stump / stumps. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.			0-10	U	
T500	1	*Fraxinus excelsior* Ash	2.0	1	25	N 1.5 E 1.5 S 1.5 W 1.5	0.5	0.5	Early Mature	Good	Epicormic growth - Base. Felled. Stump / stumps. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.			0-10	U	
T501	1	*Acer pseudoplatanus* Sycamore	10.0	13	43	N 4.0 E 4.5 S 5.5 W 4.0	3.5	2.5	Early Mature	Fair	Not on topographical survey, plotted freehand. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	84.7	5.2	10-20	C	2
G502	16	*Acer pseudoplatanus* Sycamore	4.0	1	25	N 0.5 E 0.5 S 0.5 W 0.5	0.5	0.0	Early Mature	Good	Epicormic growth - Bole / principal stems. Felled. Stump / stumps. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.			0-10	U	

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G503	9	*Acer pseudoplatanus* Sycamore	10.0	2	22	N 3.0 E 3.0 S 3.0 W 3.0	2.5	1.5	Early Mature	Good	Access to inspect base - Restricted / obscured. Base / stems obscured - Vegetation. Plotted freehand, not on topographical survey. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	23.5	2.7	20-40	C	2
T504	1	*Betula pendula* Silver Birch	7.5	1	15	N 3.0 E 2.0 S 2.5 W 3.0	1.0	1.0	Semi Mature	Fair	Not on topographical survey, plotted freehand.	10.2	1.8	10-20	C	2
T505	1	*Acer pseudoplatanus* Sycamore	15.0	2	52	N 6.0 E 4.0 S 5.0 W 5.0	4.0	3.0	Early Mature	Good	Access to inspect base - Not possible. Base / stems obscured - Structure. Not on topographical survey, plotted freehand. On neighbouring property.	124.0	6.3	20-40	B	2
T506	1	*Acer pseudoplatanus* Sycamore	14.0	3	63	N 6.0 E 6.0 S 9.0 W 6.0	2.5	2.5	Early Mature	Good	Access to inspect base - Not possible. Base / stems obscured - Structure. Not on topographical survey, plotted freehand. On neighbouring property.	185.2	7.7	20-40	C	2
G507	15 15 10 6	*Acer pseudoplatanus* Sycamore *Sambucus nigra* Elder *Buddleja sp.* Buddleja *Crataegus monogyna* Common Hawthorn/Quick/May	10.0	1	25	N 4.0 E 4.0 S 4.0 W 4.0	1.5	1.0	Early Mature	Fair	Access to inspect base - Not possible. Base / stems obscured - Structure. Base / stems obscured - Vegetation. Dimensions reflect sycamore in group.	28.3	3.0	10-20	C	2

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G508	20 15 15 10 5 5	*Buddleja sp.* Buddleja *Corylus avellana* Common Hazel *Fagus sylvatica* Common Beech *Sorbus intermedia* Swedish Whitebeam *Fraxinus excelsior* Ash *Sambucus nigra* Elder	5.0	1	12	N 2.0 E 2.0 S 2.0 W 2.0	1.0	1.0	Semi Mature	Good	Access to inspect base - Not possible. Base / stems obscured - Structure. Base / stems obscured - Vegetation. Natural regeneration. Young planted tree / trees.	6.5	1.4	20-40	C	2
G509	50 4	*Buddleja sp.* Buddleja *Salix sp.* Willow sp.	4.0	1	10	N 2.0 E 2.0 S 2.0 W 2.0	0.5	0.5	Semi Mature	Good	Access to inspect base - Not possible. Base / stems obscured - Structure. Base / stems obscured - Vegetation. Predominently buddleia with occasional willow. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	4.5	1.2	20-40	C	2
G510	50 6 4	*Buddleja sp.* Buddleja *Salix sp.* Willow sp. *Acer pseudoplatanus* Sycamore	4.0	1	10	N 2.0 E 2.0 S 2.0 W 2.0	0.5	0.5	Semi Mature	Good	Access to inspect base - Not possible. Base / stems obscured - Structure. Base / stems obscured - Vegetation. Predominently buddleia with occasional willow and sycamore. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	4.5	1.2	20-40	C	2

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Tree/Group Reference	Tree Count	Species	Height (m)	Stem Count	Stem Diameter (cm)	Crown Radius (m)	Crown Clearance Height (m)	Lowest Branch Height (m)	Life Stage	Physiological Condition	Observations and Recommendations	RPA (m^2)	RPR (m)	Remaining Contribution (Years)	Retention Category	Retention Sub-category
T511	1	*Acer pseudoplatanus* Sycamore	13.0	2	41	N 6.0 E 6.0 S 6.0 W 6.0	3.0	3.0	Early Mature	Good	Access to inspect base - Not possible. Base / stems obscured - Structure. Not on topographical survey, plotted freehand. In neighbouring property.	76.2	4.9	20-40	C	2
T512	1	*Acer pseudoplatanus* Sycamore	10.0	12	45	N 5.0 E 5.5 S 5.0 W 5.0	2.5	0.5	Early Mature	Good	Access to inspect base - Restricted / obscured. Base / stems obscured - Vegetation.	91.7	5.4	20-40	C	2
T513	1	*Crataegus monogyna* Common Hawthorn/Quick/May	4.5	12	24	N 2.5 E 3.0 S 2.0 W 2.5	2.5	1.5	Early Mature	Fair	Not on topographical survey, plotted freehand.	26.6	2.9	10-20	C	2
T514	1	*Crataegus monogyna* Common Hawthorn/Quick/May	3.5	2	9	N 1.0 E 1.0 S 1.5 W 1.5	2.5	1.5	Early Mature	Poor	Not on topographical survey, plotted freehand. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.			0-10	U	
T515	1	*Crataegus monogyna* Common Hawthorn/Quick/May	5.0	5	20	N 2.0 E 4.0 S 4.0 W 2.5	1.0	1.0	Early Mature	Good	Not on topographical survey, plotted freehand.	18.5	2.4	10-20	C	2
G516	7	*Acer pseudoplatanus* Sycamore	11.0	2	25	N 5.0 E 3.0 S 5.0 W 5.0	3.5	2.0	Early Mature	Good	Access to inspect base - Restricted / obscured.	29.7	3.1	20-40	C	2
G517	11 9 3	*Buddleja sp.* Buddleja *Crataegus monogyna* Common Hawthorn/Quick/May *Sambucus nigra* Elder	3.0	4	16	N 1.5 E 1.5 S 1.5 W 1.5	1.5	1.0	Early Mature	Fair	Plotted freehand, not on topographical survey.	11.9	1.9	10-20	C	2

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T518	1	*Salix caprea* Goat Willow/Great Sallow	4.5	2	29	N E S W 5.0 4.5 5.0 3.0	0.5	0.5	Early Mature	Fair	Access to inspect base - Restricted / obscured. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.			0-10	U	
G519	3 1	*Buddleja sp.* Buddleja *Sambucus nigra* Elder	3.0	10	18	N E S W 2.5 0.5 2.5 2.5	2.5	1.5	Early Mature	Fair	Access to inspect base - Restricted / obscured. Base / stems obscured - Vegetation. Plotted freehand, not on topographical survey.	16.3	2.3	10-20	C	2
T520	1	*Acer pseudoplatanus* Sycamore	6.5	4	21	N E S W 3.0 3.5 3.0 4.0	3.5	1.5	Early Mature	Fair	Access to inspect base - Restricted / obscured. Base / stems obscured - Structure. Base / stems obscured - Vegetation. Not on topographical survey, plotted freehand.	20.0	2.5	10-20	C	2
G521	2	*Acer pseudoplatanus* Sycamore	9.0	2	26	N E S W 3.0 3.0 3.0 3.0	1.0	1.5	Early Mature	Fair	Access to inspect base - Not possible. Base / stems obscured - Structure. Base / stems obscured - Vegetation. Plotted freehand, not on topographical survey.	32.8	3.2	10-20	C	2
G522	12 3 1	*Buddleja sp.* Buddleja *Sambucus nigra* Elder *Acer pseudoplatanus* Sycamore	4.0	8	28	N E S W 2.0 2.0 2.0 2.0	2.0	1.0	Early Mature	Fair	Access to inspect base - Not possible. Base / stems obscured - Structure. Base / stems obscured - Vegetation.	36.2	3.4	10-20	C	2
G523	2	*Acer pseudoplatanus* Sycamore	9.0	6	44	N E S W 4.5 4.5 4.5 4.5	3.0	1.0	Early Mature	Good	Access to inspect base - Not possible. Base / stems obscured - Structure. Base / stems obscured - Vegetation. Plotted freehand, not on topographical survey.	87.9	5.3	20-40	C	2

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Tree/Group Reference	Tree Count	Species	Height (m)	Stem Count	Stem Diameter (cm)	Crown Radius (m)	Crown Clearance Height (m)	Lowest Branch Height (m)	Life Stage	Physiological Condition	Observations and Recommendations	RPA (m^2)	RPR (m)	Remaining Contribution (Years)	Retention Category	Retention Sub-category
G524	12	*Acer pseudoplatanus* Sycamore	2.0	1	20	N 1.5 E 1.5 S 1.5 W 1.5	0.5	0.5	Early Mature	Good	Plotted freehand, not on topographical survey. Regrowth from stumps. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.			0-10	U	
G525	100 60 30 25 5 5	*Acer pseudoplatanus* Sycamore *Buddleja sp.* Buddleja *Sambucus nigra* Elder *Crataegus monogyna* Common Hawthorn/Quick/May *Acer campestre* Field Maple *Fraxinus excelsior* Ash	12.0	3	26	N 3.0 E 3.0 S 3.0 W 3.0	4.0	2.0	Early Mature	Good	Access to inspect base - Not possible. Base / stems obscured - Structure. Base / stems obscured - Vegetation. Natural regeneration. Plotted freehand, not on topographical survey. Not accessible. Dimensions reflect sycamore in group. CAVAT Amenity Factor - 50% applied to reflect that approximately 50% of group are smaller and shorter-lived trees than the sycamore that the measurements are taken from.	32.8	3.2	20-40	C	2
G526	2	*Crataegus monogyna* Common Hawthorn/Quick/May	3.0	4	12	N 2.5 E 2.5 S 2.5 W 2.5	0.5	1.0	Early Mature	Poor	Access to inspect base - Not possible. Base / stems obscured - Structure. Base / stems obscured - Vegetation. Plotted freehand, not on topographical survey.	6.9	1.5	10-20	C	2
T527	1	*Pinus sylvestris* Scots Pine	3.0	1	7	N 1.5 E 1.5 S 1.5 W 1.5	0.5	1.0	Young	Good	Young planted tree / trees. Not on topographical survey, plotted freehand.	2.2	0.8	20-40	C	2

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Tree/Group Reference	Tree Count	Species	Height (m)	Stem Count	Stem Diameter (cm)	Crown Radius (m)	Crown Clearance Height (m)	Lowest Branch Height (m)	Life Stage	Physiological Condition	Observations and Recommendations	RPA (m^2)	RPR (m)	Remaining Contribution (Years)	Retention Category	Retention Sub-category
G528	8 7 6	*Tilia sp.* Lime sp. *Pinus sylvestris* Scots Pine *Corylus avellana* Common Hazel	4.0	1	8	N E S W 2.0 2.0 2.0 2.0	1.0	1.0	Young	Good	Young planted tree / trees.	2.9	1.0	20-40	C	2
G529	4 4	*Acer pseudoplatanus* Sycamore *Crataegus monogyna* Common Hawthorn/Quick/May	6.0	1	25	N E S W 3.0 3.5 3.0 3.5	2.5	1.0	Early Mature	Fair	Access to inspect base - Not possible. Base / stems obscured - Structure. Base / stems obscured - Vegetation. Dimensions reflect sycamore in group.	28.3	3.0	10-20	C	2
G530	35 20 5	*Acer pseudoplatanus* Sycamore *Crataegus monogyna* Common Hawthorn/Quick/May *Salix sp.* Willow sp.	10.0	1	35	N E S W 4.0 4.0 4.0 4.0	4.0	2.0	Early Mature	Good	Access to inspect base - Not possible. Base / stems obscured - Structure. Base / stems obscured - Vegetation. Natural regeneration. CAVAT Amenity Factor -40% applied to reflect that approximately 30% of group are trees. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	55.4	4.2	20-40	C	2
T531	1	*Acer pseudoplatanus* Sycamore	15.0	8	50	NW NE SE SW 4.0 5.0 6.0 4.5	3.0	1.5	Early Mature	Fair		117.3	6.1	10-20	C	2
T532	1	*Acer pseudoplatanus* Sycamore	6.0	3	14	N E S W 1.5 1.5 3.0 2.5	2.5	1.5	Semi Mature	Fair	Not on topographical survey, plotted freehand.	9.9	1.8	10-20	C	2
T533	1	*Acer pseudoplatanus* Sycamore	10.0	6	31	NW NE SE SW 5.0 0.5 4.0 5.5	4.0	0.5	Early Mature	Fair	Not on topographical survey, plotted freehand.	45.9	3.8	10-20	C	2

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T534	1	*Salix caprea* Goat Willow/Great Sallow	5.0	7	26	N 2.5 E 2.5 S 2.5 W 2.5	0.5	0.5	Early Mature	Good		31.7	3.2	20-40	C	2
G535	7	*Crataegus monogyna* Common Hawthorn/Quick/May	3.5	2	11	N 2.0 E 2.0 S 2.0 W 2.0	0.5	0.5	Semi Mature	Good		5.9	1.4	20-40	C	2
T536	1	*Quercus robur* English Oak	3.5	1	12	N 2.5 E 2.5 S 2.5 W 2.5	0.5	1.0	Semi Mature	Good		6.5	1.4	40+	C	2
T537	1	*Fraxinus excelsior* Ash	9.0	1	22	NW 2.5 NE 3.5 SE 2.5 SW 3.0	2.5	2.0	Early Mature	Fair	Base / stems obscured - Vegetation. Ivy or climbing plant. Not on topographical survey, plotted freehand.	21.9	2.6	10-20	C	2
T538	1	*Fraxinus excelsior* Ash	9.0	1	14	NW 2.0 NE 2.5 SE 1.5 SW 2.0	3.5	3.0	Early Mature	Fair	Base / stems obscured - Vegetation. Ivy or climbing plant. Not on topographical survey, plotted freehand.	8.9	1.7	10-20	C	2
T539	1	*Salix caprea* Goat Willow/Great Sallow	7.0	4	47	NW 4.0 NE 5.5 SE 3.0 SW 5.0	0.5	2.0	Early Mature	Fair	Base / stems obscured - Vegetation. Ivy or climbing plant. Not on topographical survey, plotted freehand.	103.9	5.8	20-40	C	2
T540	1	*Fraxinus excelsior* Ash	10.0	4	25	NW 2.0 NE 4.0 SE 2.5 SW 1.0	2.5	2.5	Early Mature	Fair	Base / stems obscured - Vegetation. Ivy or climbing plant.	28.3	3.0	10-20	C	2
T541	1	*Fraxinus excelsior* Ash	11.0	1	27	NW 3.5 NE 4.0 SE 3.5 SW 3.5	0.5	0.5	Early Mature	Fair		33.0	3.2	20-40	C	2

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G542	25 16 6	*Ulmus sp.* Elm sp. *Crataegus monogyna* Common Hawthorn/Quick/May *Fraxinus excelsior* Ash	6.0	1	12	NW NE SE SW 2.0 2.0 2.0 2.0	1.0	1.0	Semi Mature	Fair		6.5	1.4	10-20	C	2
T543	1	*Quercus robur* English Oak	7.0	3	50	NW NE SE SW 6.0 5.5 4.0 5.0	0.5	0.5	Early Mature	Good	Base / stems obscured - Vegetation. Ivy or climbing plant. Not on topographical survey, plotted freehand.	116.7	6.1	40+	B	2
G544	2 2 1 1	*Crataegus monogyna* Common Hawthorn/Quick/May *Fraxinus excelsior* Ash *Malus sp.* Apple sp. *Quercus robur* English Oak	7.0	2	22	NW NE SE SW 2.5 2.5 2.5 2.5	0.5	0.5	Early Mature	Fair	Base / stems obscured - Vegetation. Ivy or climbing plant.	23.5	2.7	10-20	C	2
T545	1	*Fraxinus excelsior* Ash	7.5	1	24	NW NE SE SW 2.5 2.5 2.5 2.5	1.5	1.5	Early Mature	Fair		26.1	2.9	10-20	C	2
T546	1	*Fraxinus excelsior* Ash	6.5	1	19	NW NE SE SW 2.5 2.5 3.5 2.5	2.0	1.0	Early Mature	Poor		16.3	2.3	10-20	C	2
T547	1	*Fraxinus excelsior* Ash	7.0	1	13	NW NE SE SW 0.5 1.5 1.5 1.0	2.5	2.0	Semi Mature	Poor	Not on topographical survey, plotted freehand.	7.6	1.6	10-20	C	2

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G548	13 3 2	*Ulmus sp.* Elm sp. *Crataegus monogyna* Common Hawthorn/Quick/May *Fraxinus excelsior* Ash	8.0	1	20	NW 2.5 NE 2.5 SE 2.5 SW 2.5	0.5	0.5	Early Mature	Fair	Base / stems obscured - Vegetation. Ivy or climbing plant.	18.1	2.4	10-20	C	2
T549	1	*Acer campestre* Field Maple	8.0	1	25	NW 4.0 NE 3.0 SE 3.0 SW 2.5	0.5	1.5	Early Mature	Good	Base / stems obscured - Vegetation. Ivy or climbing plant.	28.3	3.0	20-40	B	2
T550	1	*Fraxinus excelsior* Ash	9.0	1	25	NW 4.0 NE 2.5 SE 3.5 SW 4.5	3.0	1.5	Early Mature	Fair	Base / stems obscured - Vegetation. Ivy or climbing plant.	28.3	3.0	10-20	C	2
T551	1	*Fraxinus excelsior* Ash	9.0	1	22	NW 4.0 NE 3.5 SE 4.0 SW 2.5	3.0	2.0	Early Mature	Fair		21.9	2.6	10-20	C	2
T552	1	*Fraxinus excelsior* Ash	9.0	3	23	N 3.5 E 2.5 S 2.5 W 1.5	2.5	1.5	Early Mature	Poor		24.3	2.8	10-20	C	2 3
T553	1	*Fraxinus excelsior* Ash	8.0	4	19	N 2.5 E 2.5 S 1.5 W 0.5	1.5	1.0	Early Mature	Poor		17.4	2.4	10-20	C	2
G554	6 1	*Ulmus sp.* Elm sp. *Crataegus monogyna* Common Hawthorn/Quick/May	5.0	1	10	N 2.0 E 2.0 S 2.0 W 2.0	0.5	0.5	Early Mature	Poor	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.			0-10	U	

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G555	6	*Ulmus sp.* Elm sp.	4.0	1	6	N E S W 1.5 1.5 1.5 1.5	0.5	0.5	Semi Mature	Fair	Plotted freehand, not on topographical survey. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.			0-10	U	
T556	1	*Ilex aquifolium* Holly	3.5	1	10	N E S W 1.0 1.0 1.0 1.0	2.0	2.0	Semi Mature	Good	Access to inspect base - Restricted / obscured. Base / stems obscured - Vegetation.	4.5	1.2	20-40	C	2
T557	1	*Ilex aquifolium* Holly	5.5	1	25	N E S W 2.5 3.0 3.0 2.5	2.0	1.5	Early Mature	Fair	Access to inspect base - Restricted / obscured. Base / stems obscured - Vegetation.	28.3	3.0	10-20	C	2
G558	5	*Ilex aquifolium* Holly	6.0	1	20	N E S W 2.5 2.5 2.5 2.5	0.5	1.0	Early Mature	Poor	Base / stems obscured - Vegetation. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.			0-10	U	
T559	1	*Quercus robur* English Oak	16.0	1	153	N E S W 10.0 9.0 13.0 10.0	1.0	2.5	Mature	Fair	Base / stems obscured - Vegetation. Ivy or climbing plant.	706.9	15.0	20-40	B	2 3
G560	3 2	*Ilex aquifolium* Holly *Ulmus sp.* Elm sp.	5.0	1	16	N E S W 1.5 1.5 1.5 1.5	20.0	0.5	Early Mature	Poor	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.			0-10	U	
T561	1	*Quercus robur* English Oak	4.0	1	13	N E S W 1.5 1.5 1.5 2.5	1.0	1.5	Semi Mature	Fair	Access to inspect base - Restricted / obscured. Base / stems obscured - Vegetation.	7.6	1.6	10-20	C	2
G562	5	*Quercus robur* English Oak	4.0	1	8	N E S W 1.0 1.0 1.0 1.0	1.0	1.0	Semi Mature	Good	Base / stems obscured - Vegetation.	2.9	1.0	20-40	C	2

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G563	2	*Quercus robur* English Oak	4.0	1	11	N E S W 1.0 1.0 1.0 1.0	0.5	0.5	Semi Mature	Good	Base / stems obscured - Vegetation. Plotted freehand, not on topographical survey.	5.5	1.3	20-40	C	2
T564	1	*Ilex aquifolium* Holly	4.0	5	25	N E S W 2.0 3.0 2.0 3.0	1.0	1.0	Early Mature	Fair		28.4	3.0	10-20	C	2
T565	1	*Quercus robur* English Oak	11.0	1	100	NW NE SE SW 8.0 8.0 8.0 8.0	0.5	2.0	Early Mature	Fair		452.4	12.0	20-40	B	2
T566	1	*Quercus robur* English Oak	9.0	1	69	N E S W 4.5 4.5 4.0 4.0	1.0	2.0	Early Mature	Fair		215.4	8.3	10-20	C	2
G567	3	*Quercus robur* English Oak	4.0	2	11	N E S W 1.5 1.5 1.5 1.5	0.5	0.5	Semi Mature	Good		6.2	1.4	20-40	C	2
T568	1	*Quercus robur* English Oak	4.0	1	11	N E S W 1.5 1.5 1.5 2.0	1.5	1.5	Semi Mature	Fair	Not on topographical survey, plotted freehand.	5.5	1.3	10-20	C	2
G569	12 4 4 1	*Quercus robur* English Oak *Acer campestre* Field Maple *Corylus avellana* Common Hazel *Crataegus monogyna* Common Hawthorn/Quick/May	4.0	1	8	N E S W 1.0 1.0 1.0 1.0	0.5	0.5	Young	Good		2.9	1.0	10-20	C	2
T570	1	*Quercus robur* English Oak	10.0	1	90	N E S W 6.5 9.0 9.0 7.0	0.5	1.5	Early Mature	Good		366.4	10.8	40+	B	2

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G571	2	*Quercus robur* English Oak	3.0	1	10	N E S W 1.5 1.5 1.5 1.5	1.0	0.5	Semi Mature	Fair	Plotted freehand, not on topographical survey.	4.5	1.2	10-20	C	2
G572	30 12 8 6	*Acer campestre* Field Maple *Prunus spinosa* Blackthorn/Sloe *Quercus robur* English Oak *Crataegus monogyna* Common Hawthorn/Quick/May	4.0	1	10	N E S W 1.5 1.5 1.5 1.5	0.5	1.5	Early Mature	Fair	Dimensions reflect oak in group. Remainder is maintained hedge.	4.5	1.2	10-20	C	2
G573	1 1	*Ilex aquifolium* Holly *Quercus robur* English Oak	6.0	1	30	N E S W 4.0 5.0 3.0 3.0	0.5	0.5	Early Mature	Good	Access to inspect base - Restricted / obscured. Base / stems obscured - Vegetation.	40.7	3.6	20-40	C	2
T574	1	*Quercus robur* English Oak	11.0	1	98	N E S W 5.5 7.0 6.5 6.0	1.0	2.5	Early Mature	Fair	Base / stems obscured - Vegetation. Ivy or climbing plant.	434.5	11.8	20-40	B	2
T575	1	*Quercus robur* English Oak	3.0	2	10	N E S W 1.5 1.5 1.5 1.5	0.5	0.5	Semi Mature	Fair		4.8	1.2	10-20	C	2
T576	1	*Corylus avellana* Common Hazel	3.0	12	13	NW NE SE SW 2.0 1.0 2.0 1.0	0.0	0.5	Early Mature	Fair		8.7	1.7	10-20	C	2
T577	1	*Quercus robur* English Oak	16.0	1	106	NW NE SE SW 6.5 5.0 9.0 9.0	2.0	3.0	Early Mature	Fair	Fungal fruiting body - structural decay suspected.	508.3	12.7	20-40	B	2

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Tree/Group Reference	Tree Count	Species	Height (m)	Stem Count	Stem Diameter (cm)	Crown Radius (m)	Crown Clearance Height (m)	Lowest Branch Height (m)	Life Stage	Physiological Condition	Observations and Recommendations	RPA (m^2)	RPR (m)	Remaining Contribution (Years)	Retention Category	Retention Sub-category
G578	2 1	*Acer campestre* Field Maple *Ilex aquifolium* Holly	4.0	5	10	N E S W 0.5 2.0 2.0 2.0	0.0	0.5	Early Mature	Fair	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.			0-10	U	
T579	1	*Ilex aquifolium* Holly	6.5	10	47	N E S W 2.5 4.0 3.0 1.5	1.0	1.5	Early Mature	Fair		101.8	5.7	10-20	C	2
T580	1	*Quercus robur* English Oak	4.0	3	19	N E S W 2.5 2.0 2.0 2.0	0.5	1.5	Semi Mature	Fair	Base / stems obscured - Vegetation. Not on topographical survey, plotted freehand.	17.6	2.4	10-20	C	2
T581	1	*Quercus robur* English Oak	6.0	1	15	N E S W 2.5 3.0 2.0 2.5	2.0	1.5	Early Mature	Good	Foreign object - Ingrown metal. Not on topographical survey, plotted freehand.	10.2	1.8	20-40	C	2
G582	5 1	*Acer campestre* Field Maple *Ilex aquifolium* Holly	6.0	1	15	N E S W 3.0 4.0 2.5 2.0	0.5	1.0	Early Mature	Fair	Base / stems obscured - Vegetation. Plotted freehand, not on topographical survey.	10.2	1.8	10-20	C	2
G583	5	*Corylus avellana* Common Hazel	2.5	12	10	N E S W 1.0 0.5 1.0 0.5	0.5	0.5	Early Mature	Fair		4.9	1.2	10-20	C	2
T584	1	*Fraxinus excelsior* Ash	13.0	1	95	N E S W 6.0 7.0 10.0 8.0	1.0	2.5	Early Mature	Poor	Base / stems obscured - Vegetation. Ivy or climbing plant.	408.3	11.4	10-20	C	2
T585	1	*Ulmus sp.* Elm sp.	5.0	1	15	N E S W 2.0 1.5 2.0 2.0	2.5	2.0	Semi Mature	Fair	Base / stems obscured - Vegetation. Not on topographical survey, plotted freehand.	10.2	1.8	10-20	C	2
T586	1	*Ilex aquifolium* Holly	6.5	2	33	N E S W 3.5 3.5 3.5 3.5	4.0	1.5	Early Mature	Good	Base / stems obscured - Vegetation.	50.1	4.0	20-40	B	2

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Tree/Group Reference	Tree Count	Species	Height (m)	Stem Count	Stem Diameter (cm)	Crown Radius (m)	Crown Clearance Height (m)	Lowest Branch Height (m)	Life Stage	Physiological Condition	Observations and Recommendations	RPA (m^2)	RPR (m)	Remaining Contribution (Years)	Retention Category	Retention Sub-category
G587	1 1	*Corylus avellana* Common Hazel *Ilex aquifolium* Holly	6.5	6	24	N E S W 2.5 2.5 2.5 2.5	3.5	1.0	Early Mature	Fair	Base / stems obscured - Vegetation.	27.1	2.9	10-20	C	2
G588	2	*Quercus robur* English Oak	14.0	1	75	N E S W 5.0 6.0 7.0 5.0	1.5	2.0	Early Mature	Poor	Base / stems obscured - Vegetation. Ivy or climbing plant.	254.5	9.0	10-20	C	2
G589	80 60 20 12 3 3	*Corylus avellana* Common Hazel *Acer campestre* Field Maple *Prunus spinosa* Blackthorn/Sloe *Cornus sp.* Dogwood sp. *Ilex aquifolium* Holly *Ulmus sp.* Elm sp.	1.5	8	8	N E S W 0.5 0.5 0.5 0.5	0.5	0.5	Early Mature	Fair	Base / stems obscured - Vegetation. Hedgerow - Maintained.	3.3	1.0	10-20	C	2

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Tree/Group Reference	Tree Count	Species	Height (m)	Stem Count	Stem Diameter (cm)	Crown Radius (m)	Crown Clearance Height (m)	Lowest Branch Height (m)	Life Stage	Physiological Condition	Observations and Recommendations	RPA (m^2)	RPR (m)	Remaining Contribution (Years)	Retention Category	Retention Sub-category
G590	14 12 10 10 8 2 1 1	*Prunus spinosa* Blackthorn/Sloe *Crataegus monogyna* Common Hawthorn/Quick/May *Ulmus sp.* Elm sp. *Ilex aquifolium* Holly *Sambucus nigra* Elder *Fraxinus excelsior* Ash *Acer campestre* Field Maple *Corylus avellana* Common Hazel	9.0	1	20	N 3.0 E 3.0 S 3.0 W 3.0	1.0	1.0	Early Mature	Fair	Base / stems obscured - Vegetation.	18.1	2.4	10-20	C	2
G591	3	*Ilex aquifolium* Holly	8.0	1	30	NW 5.0 NE 3.5 SE 5.0 SW 5.0	0.0	0.5	Early Mature	Good	Access to inspect base - Restricted / obscured. Base / stems obscured - Vegetation.	40.7	3.6	20-40	B	2
G592	1 1	*Crataegus monogyna* Common Hawthorn/Quick/May *Fraxinus excelsior* Ash	5.0	1	12	N 1.5 E 1.5 S 1.5 W 1.5	1.0	0.5	Semi Mature	Fair	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	6.5	1.4	10-20	C	2

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G593	17	*Pinus sylvestris* Scots Pine	7.5	1	35	N 3.0 E 3.0 S 3.0 W 3.0	1.0	0.5	Early Mature	Good	Plotted freehand, not on topographical survey. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	55.4	4.2	20-40	B	2
G594	2	*Quercus robur* English Oak	8.0	1	37	N 5.0 E 5.0 S 5.0 W 5.0	1.0	2.0	Early Mature	Good	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	61.9	4.4	40+	B	2
G595	7	*Pinus sylvestris* Scots Pine	12.0	1	33	N 3.5 E 3.5 S 3.5 W 3.5	1.0	1.0	Early Mature	Good	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	49.3	4.0	20-40	B	2
T596	1	*Quercus robur* English Oak	10.0	1	35	N 5.0 E 6.0 S 7.0 W 6.0	1.0	2.0	Early Mature	Good	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	55.4	4.2	40+	B	2
T597	1	*Pinus sylvestris* Scots Pine	12.0	1	39	N 4.0 E 2.5 S 4.0 W 4.0	1.5	2.0	Early Mature	Good	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	68.8	4.7	20-40	B	2
G598	2	*Quercus robur* English Oak	12.0	1	35	N 6.0 E 6.0 S 5.0 W 5.0	1.5	1.5	Early Mature	Good	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	55.4	4.2	20-40	B	2
G599	10	*Pinus sylvestris* Scots Pine	13.0	1	34	N 4.0 E 4.0 S 4.0 W 4.0	1.0	1.5	Early Mature	Good	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	52.3	4.1	20-40	B	2

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Tree/Group Reference	Tree Count	Species	Height (m)	Stem Count	Stem Diameter (cm)	Crown Radius (m)	Crown Clearance Height (m)	Lowest Branch Height (m)	Life Stage	Physiological Condition	Observations and Recommendations	RPA (m^2)	RPR (m)	Remaining Contribution (Years)	Retention Category	Retention Sub-category
G600	4 2 1 1	*Pinus sylvestris* Scots Pine *Cerasus avium* Wild Cherry *Alnus sp.* Alder sp. *Quercus robur* English Oak	13.0	1	34	N 4.0 E 4.0 S 4.0 W 4.0	1.5	2.0	Early Mature	Good	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	52.3	4.1	20-40	B	2
G601	2	*Aesculus x carnea* Red Horse Chestnut	7.0	1	21	N 4.0 E 4.0 S 4.0 W 4.0	1.0	2.0	Early Mature	Fair	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	20.0	2.5	20-40	B	2
T602	1	*Crataegus monogyna* Common Hawthorn/Quick/May	4.0	1	8	N 2.0 E 3.0 S 2.0 W 2.0	0.5	0.5	Semi Mature	Good	Not on topographical survey, plotted freehand. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	2.9	1.0	10-20	C	2
T603	1	*Crataegus monogyna* Common Hawthorn/Quick/May	6.0	2	13	N 3.5 E 3.5 S 3.5 W 3.5	1.0	0.5	Semi Mature	Fair	Not on topographical survey, plotted freehand. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	7.7	1.6	10-20	C	2
T604	1	*Crataegus monogyna* Common Hawthorn/Quick/May	4.5	1	13	N 3.5 E 3.5 S 2.0 W 2.0	0.5	0.5	Semi Mature	Fair	Not on topographical survey, plotted freehand. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	7.6	1.6	10-20	C	2

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Tree/Group Reference	Tree Count	Species	Height (m)	Stem Count	Stem Diameter (cm)	Crown Radius (m)	Crown Clearance Height (m)	Lowest Branch Height (m)	Life Stage	Physiological Condition	Observations and Recommendations	RPA (m^2)	RPR (m)	Remaining Contribution (Years)	Retention Category	Retention Sub-category
T605	1	*Crataegus monogyna* Common Hawthorn/Quick/May	4.5	6	9	N 2.5 E 2.0 S 2.0 W 2.0	0.5	0.5	Semi Mature	Poor	Not on topographical survey, plotted freehand. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.			0-10	U	
T606	1	*Aesculus hippocastanum* Horse Chestnut	9.0	1	30	N 2.5 E 4.0 S 4.0 W 4.0	2.5	2.0	Early Mature	Poor	Not on topographical survey, plotted freehand. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	40.7	3.6	10-20	C	2
T607	1	*Quercus rubra* Red Oak	10.0	1	27	N 4.0 E 5.0 S 4.0 W 5.0	2.0	2.0	Early Mature	Good	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	33.0	3.2	40+	B	2
T608	1	*Aesculus hippocastanum* Horse Chestnut	8.0	1	27	N 4.5 E 4.5 S 4.0 W 4.0	1.5	2.0	Early Mature	Poor	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	33.0	3.2	10-20	C	2
G609	3	*Pinus sylvestris* Scots Pine	12.0	1	32	N 3.0 E 3.0 S 3.0 W 3.0	0.5	1.5	Early Mature	Good		46.3	3.8	20-40	B	2
T610	1	*Pinus sylvestris* Scots Pine	12.0	1	44	N 4.0 E 5.0 S 4.5 W 5.0	0.5	1.5	Early Mature	Good	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	87.6	5.3	40+	B	2

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Tree/Group Reference	Tree Count	Species	Height (m)	Stem Count	Stem Diameter (cm)	Crown Radius (m)	Crown Clearance Height (m)	Lowest Branch Height (m)	Life Stage	Physiological Condition	Observations and Recommendations	RPA (m^2)	RPR (m)	Remaining Contribution (Years)	Retention Category	Retention Sub-category
G611	42	*Pinus sylvestris* Scots Pine	12.0	1	30	N E S W 4.0 4.0 4.0 4.0	1.5	1.5	Early Mature	Good	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	40.7	3.6	20-40	B	2
	34	*Quercus rubra* Red Oak														
	28	*Alnus sp.* Alder sp.														
	24	*Acer platanoides* Norway Maple														
	23	*Cerasus avium* Wild Cherry														
	20	*Betula pendula* Silver Birch														
	16	*Quercus robur* English Oak														
	10	*Fraxinus excelsior* Ash														
	10	*Crataegus monogyna* Common Hawthorn/Quick/May														
	6	*Pinus nigra* Black Pine														
	3	*Aesculus x carnea* Red Horse Chestnut														
	3	*Aesculus hippocastanum* Horse Chestnut														

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Tree/Group Reference	Tree Count	Species	Height (m)	Stem Count	Stem Diameter (cm)	Crown Radius (m)	Crown Clearance Height (m)	Lowest Branch Height (m)	Life Stage	Physiological Condition	Observations and Recommendations	RPA (m^2)	RPR (m)	Remaining Contribution (Years)	Retention Category	Retention Sub-category
G611	1 1	*Larix sp.* Larch sp. *Ulmus glabra* Wych Elm														
T612	1	*Alnus sp.* Alder sp.	4.5	1	20	N E S W 3.5 3.0 3.5 2.0	1.0	1.0	Early Mature	Poor	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.			0-10	U	
T613	1	*Larix sp.* Larch sp.	10.0	1	34	N E S W 3.0 5.0 3.0 0.5	3.5	4.0	Early Mature	Poor	Base / stems obscured - Vegetation. Not on topographical survey, plotted freehand.	52.3	4.1	10-20	C	2

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G614	30	*Betula pendula* Silver Birch	12.0	1	25	3.5	3.5	3.5	3.5	0.5	1.5	Early Mature	Fair		28.3	3.0	10-20	C	2
	20	*Cerasus avium* Wild Cherry																	
	15	*Pinus sylvestris* Scots Pine																	
	12	*Alnus sp.* Alder sp.																	
	11	*Cupressus sp.* Cypress sp.																	
	6	*Larix sp.* Larch sp.																	
	6	*Aesculus x carnea* Red Horse Chestnut																	
	5	*Fraxinus excelsior* Ash																	
	3	*Crataegus monogyna* Common Hawthorn/Quick/May																	
	3	*Acer campestre* Field Maple																	
	2	*Laurocerasus officinalis* Cherry Laurel																	
	1	*Laurocerasus lusitanica* Portugal Laurel																	

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						N	E	S	W										
G615	55	*Acer campestre* Field Maple	12.0	1	30	3.5	3.5	3.5	3.5	1.0	1.0	Early Mature	Good	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	40.7	3.6	20-40	B	2
	53	*Cupressus sp.* Cypress sp.																	
	40	*Cerasus avium* Wild Cherry																	
	30	*Fraxinus excelsior* Ash																	
	25	*Betula pendula* Silver Birch																	
	15	*Aesculus hippocastanum* Horse Chestnut																	
	10	*Prunus spinosa* Blackthorn/Sloe																	
	7	*Crataegus monogyna* Common Hawthorn/Quick/May																	
	6	*Aesculus x carnea* Red Horse Chestnut																	
	5	*Pinus sylvestris* Scots Pine																	
	3	*Prunus sp.* Cherry sp.																	
	2	*Laurocerasus lusitanica* Portugal Laurel																	

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G615	1	*Salix sp.* Willow sp.														
T616	1	*Cupressus sp.* Cypress sp.	13.0	4	67	N E S W 5.0 5.0 4.0 5.0	0.5	0.5	Early Mature	Good		203.1	8.0	10-20	C	2
T617	1	*Populus nigra 'Italica'* Lomardy Poplar	24.0	1	72	N E S W 2.0 2.5 2.5 2.0	2.0	1.0	Early Mature	Good	Not on topographical survey, plotted freehand.	234.5	8.6	10-20	C	2
T618	1	*Pinus sylvestris* Scots Pine	13.0	1	46	N E S W 2.0 4.0 5.0 5.0	0.5	2.0	Early Mature	Good		95.7	5.5	20-40	B	2
G619	2 1	*Populus sp.* Poplar sp. *Salix caprea* Goat Willow/Great Sallow	12.0	1	25	N E S W 4.0 6.0 5.0 4.0	1.0	2.0	Early Mature	Poor	Plotted freehand, not on topographical survey. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.			0-10	U	
G620	5	*Pinus sylvestris* Scots Pine	12.0	1	35	N E S W 4.0 4.0 4.0 4.0	4.0	4.0	Early Mature	Good	Plotted freehand, not on topographical survey.	55.4	4.2	20-40	B	2
G621	4 3	*Acer campestre* Field Maple *Pinus sylvestris* Scots Pine	12.0	1	30	N E S W 4.0 4.0 4.0 4.0	0.5	0.5	Early Mature	Good	Plotted freehand, not on topographical survey.	40.7	3.6	20-40	B	2
T622	1	*Acer campestre* Field Maple	10.0	7	47	N E S W 4.0 5.0 4.5 5.0	1.5	1.5	Early Mature	Good	Not on topographical survey, plotted freehand.	102.6	5.7	20-40	B	2
G623	5	*Pinus sylvestris* Scots Pine	12.0	1	30	N E S W 3.0 3.0 3.0 3.0	3.0	3.5	Early Mature	Good		40.7	3.6	20-40	B	2

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T624	1	*Pinus sylvestris* Scots Pine	12.0	1	32	N E S W 3.5 2.5 2.0 2.0	5.0	5.0	Early Mature	Fair	Fork - Cracked. Not on topographical survey, plotted freehand. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.			0-10	U	
G625	35 12 10 7 5 3 3 2	*Fraxinus excelsior* Ash *Acer campestre* Field Maple *Betula pendula* Silver Birch *Larix sp.* Larch sp. *Populus sp.* Poplar sp. *Cerasus avium* Wild Cherry *Crataegus monogyna* Common Hawthorn/Quick/May *Sorbus aucuparia* Rowan/Mountain Ash	12.0	1	20	N E S W 3.0 3.0 3.0 3.0	1.0	1.5	Early Mature	Fair		18.1	2.4	10-20	C	2
T626	1	*Fraxinus excelsior* Ash	11.0	1	24	N E S W 4.0 4.5 2.5 4.5	1.5	2.5	Early Mature	Good	Not on topographical survey, plotted freehand.	26.1	2.9	20-40	B	2

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G627	37 25 25 15 4 3 2 1	*Pinus sylvestris* Scots Pine *Acer campestre* Field Maple *Fraxinus excelsior* Ash *Larix sp.* Larch sp. *Betula pendula* Silver Birch *Corylus avellana* Common Hazel *Cerasus avium* Wild Cherry *Salix caprea* Goat Willow/Great Sallow	12.0	1	25	N 3.5 E 3.5 S 3.5 W 3.5	1.0	1.0	Early Mature	Fair		28.3	3.0	20-40	B	2
T628	1	*Populus nigra 'Italica'* Lomardy Poplar	24.0	2	87	N 3.0 E 4.0 S 3.0 W 3.0	3.5	0.5	Early Mature	Good	Not on topographical survey, plotted freehand.	348.9	10.5	10-20	C	2
G629	5	*Populus nigra 'Italica'* Lomardy Poplar	20.0	1	65	N 3.0 E 3.0 S 3.0 W 3.0	4.0	0.5	Early Mature	Good	Plotted freehand, not on topographical survey.	191.1	7.8	10-20	C	2

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G630	80	*Prunus spinosa* Blackthorn/Sloe	10.0	1	18	N E S W 2.5 2.5 2.5 2.5	0.5	1.0	Early Mature	Fair		14.7	2.2	10-20	C	2
	30	*Fraxinus excelsior* Ash														
	10	*Acer campestre* Field Maple														
	10	*Crataegus monogyna* Common Hawthorn/Quick/May														
	9	*Pinus sylvestris* Scots Pine														
	5	*Cerasus avium* Wild Cherry														
	3	*Betula pendula* Silver Birch														
	3	*Corylus avellana* Common Hazel														
	1	*Sorbus aucuparia* Rowan/Mountain Ash														
	1	*Larix sp.* Larch sp.														
T631	1	*Pinus sylvestris* Scots Pine	9.0	1	28	N E S W 4.0 2.5 2.0 3.0	2.0	2.0	Early Mature	Good	Not on topographical survey, plotted freehand.	35.5	3.4	20-40	B	2
T632	1	*Fraxinus excelsior* Ash	10.0	1	38	N E S W 4.0 4.0 4.0 4.0	4.0	3.0	Early Mature	Fair	Not on topographical survey, plotted freehand.	65.3	4.6	20-40	B	2

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Tree/Group Reference	Tree Count	Species	Height (m)	Stem Count	Stem Diameter (cm)	Crown Radius (m)	Crown Clearance Height (m)	Lowest Branch Height (m)	Life Stage	Physiological Condition	Observations and Recommendations	RPA (m^2)	RPR (m)	Remaining Contribution (Years)	Retention Category	Retention Sub-category
T633	1	*Fraxinus excelsior* Ash	12.0	1	23	N 3.0 E 3.0 S 3.0 W 3.0	2.0	3.0	Early Mature	Fair	Not on topographical survey, plotted freehand.	23.9	2.8	20-40	B	2
G634	2 2 2 1	*Acer platanoides* Norway Maple *Crataegus monogyna* Common Hawthorn/Quick/May *Fraxinus excelsior* Ash *Acer campestre* Field Maple	6.5	1	13	N 2.5 E 2.5 S 2.5 W 2.5	0.5	0.5	Semi Mature	Good	Plotted freehand, not on topographical survey.	7.6	1.6	20-40	C	2
T635	1	*Betula pendula* Silver Birch	6.0	1	12	N 1.5 E 1.5 S 1.5 W 2.0	2.0	2.0	Semi Mature	Fair		6.5	1.4	10-20	C	2
T636	1	*Sorbus aria* Whitebeam	4.0	1	15	N 2.0 E 2.0 S 1.5 W 1.5	2.0	2.0	Semi Mature	Poor		10.2	1.8	10-20	C	2
T637	1	*Pinus sylvestris* Scots Pine	12.0	1	45	N 4.0 E 4.0 S 4.0 W 4.0	1.5	2.5	Early Mature	Good	Base / stems obscured - Structure. Base / stems obscured - Vegetation. Fencing beginning to impact upon stem.	91.6	5.4	40+	B	1 2
T638	1	*Fraxinus excelsior* Ash	7.0	2	27	N 4.0 E 4.0 S 4.0 W 4.0	2.0	3.0	Early Mature	Good	Access to inspect base - Not possible. Base / stems obscured - Structure. Base / stems obscured - Vegetation.	34.6	3.3	20-40	B	2

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Tree/Group Reference	Tree Count	Species	Height (m)	Stem Count	Stem Diameter (cm)	Crown Radius (m)	Crown Clearance Height (m)	Lowest Branch Height (m)	Life Stage	Physiological Condition	Observations and Recommendations	RPA (m^2)	RPR (m)	Remaining Contribution (Years)	Retention Category	Retention Sub-category
G639	1 1 1 1	*Cerasus avium* Wild Cherry *Crataegus monogyna* Common Hawthorn/Quick/May *Prunus spinosa* Blackthorn/Sloe *Quercus robur* English Oak	5.0	2	24	N 2.5 E 2.5 S 2.5 W 2.5	1.5	1.0	Early Mature	Good	Base / stems obscured - Vegetation. Ivy or climbing plant.	26.2	2.9	10-20	C	2
T640	1	*Salix caprea* Goat Willow/Great Sallow	4.5	4	80	N 3.0 E 3.0 S 2.5 W 3.0	0.5	0.5	Early Mature	Good	Epicormic growth - Base / bole / principal stems. Stump / stumps. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.			0-10	U	
T641	1	*Fraxinus excelsior 'Pendula'* Weeping Ash	11.0	1	59	N 6.0 E 4.0 S 6.0 W 5.0	0.5	3.5	Early Mature	Fair	Fungal fruiting body - structural decay suspected.	157.5	7.1	10-20	C	2
T642	1	*Salix caprea* Goat Willow/Great Sallow	6.5	4	38	N 5.0 E 5.0 S 2.5 W 4.0	2.0	2.0	Early Mature	Good	Not on topographical survey, plotted freehand.	66.5	4.6	10-20	C	2
T643	1	*Salix caprea* Goat Willow/Great Sallow	7.5	4	54	N 7.0 E 5.0 S 6.5 W 5.5	1.5	2.0	Early Mature	Good	Not on topographical survey, plotted freehand.	136.4	6.6	10-20	C	2
T644	1	*Crataegus monogyna* Common Hawthorn/Quick/May	4.0	2	15	N 2.5 E 2.5 S 2.5 W 2.5	1.5	0.5	Early Mature	Good	Not on topographical survey, plotted freehand.	11.0	1.9	20-40	C	2

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T645	1	*Quercus robur* English Oak	4.0	1	13	N 3.0 E 0.5 S 0.5 W 4.0	2.0	2.5	Semi Mature	Fair	Not on topographical survey, plotted freehand.	7.6	1.6	20-40	C	2
T646	1	*Fraxinus excelsior* Ash	7.0	1	23	N 3.0 E 2.0 S 3.0 W 4.0	1.5	2.0	Early Mature	Fair	Base / stems obscured - Vegetation. Not on topographical survey, plotted freehand.	23.9	2.8	20-40	B	2
T647	1	*Prunus spinosa* Blackthorn/Sloe	4.0	7	13	N 3.0 E 3.0 S 3.0 W 3.0	1.0	1.0	Early Mature	Good	Not on topographical survey, plotted freehand.	7.9	1.6	10-20	C	2
T648	1	*Quercus robur* English Oak	5.0	1	25	N 4.0 E 4.0 S 4.0 W 2.0	2.0	2.5	Early Mature	Good	Base / stems obscured - Vegetation. Not on topographical survey, plotted freehand.	28.3	3.0	20-40	C	2
T649	1	*Pyrus sp.* Pear sp.	10.0	2	54	N 5.0 E 7.0 S 4.5 W 3.0	2.0	2.0	Mature	Fair	Not on topographical survey, plotted freehand.	133.8	6.5	10-20	C	2
T650	1	*Pinus sylvestris* Scots Pine	7.0	1	47	N 4.5 E 3.0 S 6.0 W 5.0	2.0	4.0	Early Mature	Good	Base / stems obscured - Vegetation. Not on topographical survey, plotted freehand.	99.9	5.6	20-40	C	2
T651	1	*Malus sp.* Apple sp.	4.0	4	42	N 0.5 E 1.0 S 6.0 W 6.0	1.5	1.5	Early Mature	Fair	Not on topographical survey, plotted freehand.	79.9	5.0	10-20	C	2
T652	1	*Crataegus monogyna* Common Hawthorn/Quick/May	4.5	1	15	N 2.0 E 3.0 S 3.0 W 2.0	1.5	0.5	Early Mature	Good	Base / stems obscured - Vegetation. Not on topographical survey, plotted freehand.	10.2	1.8	20-40	C	2
T653	1	*Betula pendula* Silver Birch	5.0	1	7	N 2.0 E 2.0 S 2.0 W 2.0	1.5	2.0	Semi Mature	Fair	Base / stems obscured - Vegetation. Not on topographical survey, plotted freehand.	2.2	0.8	10-20	C	2
T654	1	*Pinus sylvestris* Scots Pine	5.0	1	36	N 2.0 E 4.0 S 4.0 W 2.0	2.5	2.5	Early Mature	Good	Not on topographical survey, plotted freehand.	58.6	4.3	20-40	B	2

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T655	1	*Juglans sp.* Walnut sp.	6.5	1	38	N E S W 8.0 5.0 6.0 8.0	3.0	2.0	Early Mature	Fair	Base / stems obscured - Vegetation. Ivy or climbing plant.	65.3	4.6	10-20	C	2
T656	1	*Crataegus monogyna* Common Hawthorn/Quick/May	4.0	1	15	N E S W 2.0 2.0 2.0 1.5	2.0	2.0	Semi Mature	Good	Base / stems obscured - Vegetation. Not on topographical survey, plotted freehand.	10.2	1.8	10-20	C	2
T657	1	*Cerasus avium* Wild Cherry	5.0	2	12	N E S W 2.0 2.0 2.0 2.0	2.0	1.5	Semi Mature	Good	Access to inspect base - Not possible. Base / stems obscured - Structure. Base / stems obscured - Vegetation.	6.7	1.5	20-40	C	2
T658	1	*Sorbus aria* Whitebeam	5.0	1	23	N E S W 3.0 4.0 3.0 3.0	2.0	1.5	Early Mature	Good		23.9	2.8	20-40	B	2
G659	15 12 5 1	*Cerasus avium* Wild Cherry *Crataegus monogyna* Common Hawthorn/Quick/May *Sorbus aria* Whitebeam *Fraxinus excelsior* Ash	7.0	1	24	N E S W 3.0 3.0 3.0 3.0	1.5	1.0	Early Mature	Fair		26.1	2.9	10-20	C	2
G660	35 4 3	*Pinus sylvestris* Scots Pine *Cerasus avium* Wild Cherry *Prunus spinosa* Blackthorn/Sloe	8.0	1	25	N E S W 3.0 3.0 4.0 3.0	0.5	0.5	Early Mature	Good		28.3	3.0	20-40	B	2

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T661	1	*Cerasus avium* Wild Cherry	6.5	1	28	N E S W 4.0 4.0 3.5 3.0	1.5	2.0	Early Mature	Good		35.5	3.4	20-40	B	2
G662	18 8 7 2 2 1	*unrecognized* Unrecognised *Cerasus avium* Wild Cherry *Viburnum opulus* Guelder Rose *Crataegus monogyna* Common Hawthorn/Quick/May *Prunus sp.* Cherry sp. *Fraxinus excelsior* Ash	7.0	1	20	N E S W 3.0 3.0 3.0 3.0	1.5	1.0	Early Mature	Fair	Base / stems obscured - Vegetation.	18.1	2.4	10-20	C	2
G663	28 5 3	*Pinus sylvestris* Scots Pine *Cerasus avium* Wild Cherry *Betula pendula* Silver Birch	10.0	1	28	N E S W 3.0 3.0 4.0 3.0	1.0	1.0	Early Mature	Good		35.5	3.4	20-40	B	2
T664	1	*Salix caprea* Goat Willow/Great Sallow	9.0	10	63	N E S W 7.0 7.0 6.0 6.0	0.5	1.5	Early Mature	Good		181.0	7.6	10-20	C	2

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G665	11 10 8 5 4 2	*Sorbus aria* Whitebeam *Crataegus monogyna* Common Hawthorn/Quick/May *Cerasus avium* Wild Cherry *Crataegus sp.* Hawthorn sp. *Fraxinus excelsior* Ash *Salix caprea* Goat Willow/Great Sallow	7.0	1	22	N 3.0 E 3.0 S 3.0 W 3.0	1.5	1.5	Early Mature	Fair	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	21.9	2.6	10-20	C	2
G666	2	*Fraxinus excelsior* Ash	6.0	1	25	N 4.0 E 4.0 S 4.0 W 4.0	2.0	2.0	Early Mature	Good	Base / stems obscured - Vegetation.	28.3	3.0	20-40	B	2

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Tree/Group Reference	Tree Count	Species	Height (m)	Stem Count	Stem Diameter (cm)	Crown Radius (m)	Crown Clearance Height (m)	Lowest Branch Height (m)	Life Stage	Physiological Condition	Observations and Recommendations	RPA (m^2)	RPR (m)	Remaining Contribution (Years)	Retention Category	Retention Sub-category
G667	30 30 30 8 2 2	*Acer campestre* Field Maple *Cerasus avium* Wild Cherry *Fraxinus excelsior* Ash *Sorbus aucuparia* Rowan/Mountain Ash *Aesculus x carnea* Red Horse Chestnut *Fagus sylvatica* Common Beech	11.0	1	20	N 3.0 E 3.0 S 3.0 W 3.0	1.0	1.0	Early Mature	Fair	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	18.1	2.4	20-40	B	2
G668	2 1 1	*Aesculus x carnea* Red Horse Chestnut *Fagus sylvatica* Common Beech *Sorbus aria* Whitebeam	5.0	1	14	N 2.5 E 2.5 S 2.5 W 2.5	1.5	2.0	Early Mature	Fair	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	8.9	1.7	10-20	C	2
T669	1	*Fagus sylvatica* Common Beech	9.0	1	21	N 3.0 E 3.0 S 3.0 W 4.0	1.5	2.0	Early Mature	Good	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	20.0	2.5	20-40	B	2
T670	1	*Aesculus hippocastanum* Horse Chestnut	7.0	1	22	N 2.5 E 2.5 S 2.5 W 2.5	2.0	2.0	Early Mature	Poor	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	21.9	2.6	10-20	C	2
T671	1	*Aesculus x carnea* Red Horse Chestnut	4.0	1	18	N 3.0 E 3.5 S 3.0 W 3.0	1.5	2.0	Early Mature	Fair	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	14.7	2.2	10-20	C	2

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G672	2	*Aesculus x carnea* Red Horse Chestnut	3.0	1	8	N E S W 1.0 1.0 1.0 1.0	2.0	1.5	Semi Mature	Poor	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	2.9	1.0	10-20	C	2
G673	3	*Aesculus x carnea* Red Horse Chestnut	4.0	1	12	N E S W 2.0 2.0 2.0 2.0	2.0	2.0	Semi Mature	Poor	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	6.5	1.4	10-20	C	2
G674	9	*Aesculus hippocastanum* Horse Chestnut	9.0	1	26	N E S W 2.5 2.5 2.5 2.5	1.5	1.5	Early Mature	Fair	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	30.6	3.1	20-40	B	2
G675	3 1	*Aesculus x carnea* Red Horse Chestnut *Sorbus aucuparia* Rowan/Mountain Ash	5.0	1	15	N E S W 2.5 2.5 2.5 2.5	2.0	2.0	Semi Mature	Poor	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	10.2	1.8	10-20	C	2
T676	1	*Aesculus x carnea* Red Horse Chestnut	5.0	1	14	N E S W 2.0 2.0 2.0 2.0	3.0	2.5	Semi Mature	Dead	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.			0-10	U	
T677	1	*Pinus sylvestris* Scots Pine	3.0	1	34	N E S W 0.0 0.0 0.0 0.0	0.0	0.0	Early Mature	Dead	Fallen tree / trees - Whole tree. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.			0-10	U	
T678	1	*Sorbus aria* Whitebeam	8.0	1	16	N E S W 4.0 2.0 0.0 2.0	2.5	1.5	Early Mature	Fair	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.			0-10	U	

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G679	38	*Pinus sylvestris* Scots Pine	12.0	1	30	N 3.0 E 3.0 S 3.0 W 3.0	1.5	1.5	Early Mature	Fair		40.7	3.6	20-40	B	2
	12	*Fraxinus excelsior* Ash														
	10	*Fagus sylvatica* Common Beech														
	8	*Aesculus hippocastanum* Horse Chestnut														
	3	*Aesculus x carnea* Red Horse Chestnut														
	3	*Sorbus aria* Whitebeam														
	1	*Cerasus avium* Wild Cherry														
	1	*Sorbus aucuparia* Rowan/Mountain Ash														
T680	1	*Aesculus hippocastanum* Horse Chestnut	4.0	1	20	N 2.0 E 2.0 S 2.0 W 2.0	2.0	2.0	Semi Mature	Poor	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.			0-10	U	

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G681	12 8 7 7 2 1	*Pinus sylvestris* Scots Pine *Cerasus avium* Wild Cherry *Aesculus hippocastanum* Horse Chestnut *Fraxinus excelsior* Ash *Sorbus aucuparia* Rowan/Mountain Ash *Fagus sylvatica* Common Beech	10.0	1	35	N 3.5 E 3.5 S 3.5 W 3.5	1.0	2.0	Early Mature	Fair	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	55.4	4.2	20-40	B	2
T682	1	*Fagus sylvatica* Common Beech	5.0	1	15	N 2.5 E 2.0 S 2.0 W 2.0	1.5	2.0	Semi Mature	Good	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	10.2	1.8	20-40	C	2
T683	1	*Fagus sylvatica* Common Beech	8.0	1	25	N 3.0 E 3.5 S 3.5 W 3.5	2.0	2.0	Early Mature	Good	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	28.3	3.0	40+	B	2
G684	3	*Aesculus x carnea* Red Horse Chestnut	4.0	1	12	N 2.0 E 2.0 S 2.0 W 2.0	2.0	1.5	Semi Mature	Fair	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	6.5	1.4	10-20	C	2
G685	4	*Pinus sylvestris* Scots Pine	9.0	1	30	N 3.0 E 3.0 S 3.0 W 3.0	1.5	2.0	Early Mature	Good	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	40.7	3.6	20-40	B	2

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G686	9 3 2 2	*Pinus sylvestris* Scots Pine *Fraxinus excelsior* Ash *Aesculus hippocastanum* Horse Chestnut *Quercus robur* English Oak	10.0	1	36	N 3.0 E 3.0 S 3.0 W 3.0	1.0	1.5	Early Mature	Fair	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	58.6	4.3	20-40	B	2
T687	1	*Pinus sylvestris* Scots Pine	6.0	1	38	N 3.5 E 3.5 S 3.0 W 4.0	1.0	1.5	Early Mature	Good	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	65.3	4.6	40+	B	2
T688	1	*Fagus sylvatica* Common Beech	6.0	1	21	N 3.0 E 2.0 S 2.5 W 3.0	2.0	1.5	Early Mature	Good	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	20.0	2.5	40+	B	2
G689	3 2	*Cerasus avium* Wild Cherry *Pinus sylvestris* Scots Pine	5.0	1	25	N 3.0 E 3.0 S 3.0 W 3.0	0.0	2.0	Early Mature	Fair	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	28.3	3.0	10-20	C	2
G690	13	*Pinus sylvestris* Scots Pine	8.0	1	30	N 3.0 E 3.0 S 3.0 W 3.0	0.5	2.0	Early Mature	Good	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	40.7	3.6	40+	B	2
T691	1	*Aesculus hippocastanum* Horse Chestnut	5.0	3	22	N 4.0 E 5.0 S 4.5 W 2.0	1.0	1.0	Early Mature	Good	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	23.3	2.7	10-20	C	2

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G692	10 8 2 1	*Prunus spinosa* Blackthorn/Sloe *Crataegus monogyna* Common Hawthorn/Quick/May *Sambucus nigra* Elder *Quercus robur* English Oak	4.5	3	18	N 2.0 E 2.0 S 2.0 W 2.0	0.5	0.5	Early Mature	Good	Base / stems obscured - Vegetation. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	15.6	2.2	20-40	C	2
T693	1	*Fraxinus excelsior* Ash	6.0	2	22	N 4.0 E 4.0 S 3.0 W 3.0	0.5	1.0	Early Mature	Fair	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	23.5	2.7	20-40	C	2
T694	1	*Aesculus hippocastanum* Horse Chestnut	6.5	1	21	N 3.5 E 3.5 S 3.5 W 3.5	1.0	1.0	Early Mature	Good	Access to inspect base - Restricted / obscured. Not on topographical survey, plotted freehand. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	20.0	2.5	20-40	B	2
G695	9 6 1	*Crataegus monogyna* Common Hawthorn/Quick/May *Sambucus nigra* Elder *Aesculus hippocastanum* Horse Chestnut	4.0	2	15	N 2.0 E 2.0 S 2.0 W 2.0	0.5	0.5	Early Mature	Good	Base / stems obscured - Vegetation. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	11.0	1.9	20-40	C	2

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Tree/Group Reference	Tree Count	Species	Height (m)	Stem Count	Stem Diameter (cm)	Crown Radius (m)	Crown Clearance Height (m)	Lowest Branch Height (m)	Life Stage	Physiological Condition	Observations and Recommendations	RPA (m^2)	RPR (m)	Remaining Contribution (Years)	Retention Category	Retention Sub-category
G696	1 1 1 1 1	*Aesculus hippocastanum* Horse Chestnut *Cerasus avium* Wild Cherry *Crataegus monogyna* Common Hawthorn/Quick/May *Prunus spinosa* Blackthorn/Sloe *Sambucus nigra* Elder	5.0	2	20	N E S W 2.0 2.0 2.0 2.0	0.5	0.5	Early Mature	Fair	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	18.1	2.4	10-20	C	2
T697	1	*Quercus robur* English Oak	6.0	1	42	N E S W 5.5 5.0 5.0 5.5	0.5	1.5	Early Mature	Good	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	79.8	5.0	40+	B	2
T698	1	*Quercus robur* English Oak	9.0	1	37	N E S W 6.0 6.0 4.0 4.0	1.0	2.5	Early Mature	Good	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	61.9	4.4	40+	B	2
G699	16 12 4 2	*Prunus spinosa* Blackthorn/Sloe *Crataegus monogyna* Common Hawthorn/Quick/May *Elaeagnus angustifolia* Oleaster *Acer campestre* Field Maple	5.0	3	17	N E S W 2.0 2.0 2.0 2.0	0.5	0.5	Early Mature	Fair	Base / stems obscured - Vegetation. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	13.9	2.1	10-20	C	2

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Tree/Group Reference	Tree Count	Species	Height (m)	Stem Count	Stem Diameter (cm)	Crown Radius (m)	Crown Clearance Height (m)	Lowest Branch Height (m)	Life Stage	Physiological Condition	Observations and Recommendations	RPA (m^2)	RPR (m)	Remaining Contribution (Years)	Retention Category	Retention Sub-category
T700	1	*Crataegus monogyna* Common Hawthorn/Quick/May	4.0	6	24	N 3.0 E 3.0 S 3.0 W 3.0	1.0	0.5	Early Mature	Fair	Not on topographical survey, plotted freehand. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	27.1	2.9	10-20	C	2
T701	1	*Crataegus monogyna* Common Hawthorn/Quick/May	4.5	4	13	N 3.0 E 3.0 S 2.0 W 1.0	1.0	1.0	Early Mature	Poor	Base / stems obscured - Vegetation. Not on topographical survey, plotted freehand. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.			0-10	U	
G702	4	*Crataegus monogyna* Common Hawthorn/Quick/May	3.0	2	8	N 1.0 E 0.5 S 1.0 W 1.0	0.5	0.5	Semi Mature	Fair	Plotted freehand, not on topographical survey.	3.3	1.0	10-20	C	2
T703	1	*Aesculus hippocastanum* Horse Chestnut	12.0	1	79	N 8.0 E 8.0 S 8.0 W 8.0	2.0	2.0	Mature	Good	Not on topographical survey, plotted freehand.	282.3	9.5	20-40	B	2
T704	1	*Acer negundo* Box Elder (Ash - Leaved) Maple	8.0	4	43	N 4.0 E 4.5 S 5.0 W 4.5	4.0	3.0	Early Mature	Fair	Base / stems obscured - Vegetation. Ivy or climbing plant. Not on topographical survey, plotted freehand.	84.8	5.2	10-20	C	2
T705	1	*Crataegus monogyna* Common Hawthorn/Quick/May	7.0	3	38	N 6.0 E 2.0 S 1.0 W 5.0	1.5	3.0	Mature	Fair	Not on topographical survey, plotted freehand.	67.2	4.6	10-20	C	2
G706	3	*Cerasus avium* Wild Cherry	8.0	1	34	N 6.0 E 6.0 S 6.0 W 6.0	1.5	2.0	Early Mature	Good	Plotted freehand, not on topographical survey.	52.3	4.1	20-40	B	2

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G707	125 100 15 5 1 1	*Prunus spinosa* Blackthorn/Sloe *Crataegus monogyna* Common Hawthorn/Quick/May *Ulmus sp.* Elm sp. *Fraxinus excelsior* Ash *Corylus avellana* Common Hazel *Salix caprea* Goat Willow/Great Sallow	3.5	1	15	N 1.5 E 1.5 S 1.5 W 1.5	0.5	0.5	Early Mature	Fair	Base / stems obscured - Vegetation. Plotted freehand, not on topographical survey.	10.2	1.8	10-20	C	2
T708	1	*Fraxinus excelsior* Ash	6.5	1	15	N 2.0 E 4.5 S 3.0 W 3.0	1.5	1.5	Early Mature	Fair	Base / stems obscured - Vegetation. Not on topographical survey, plotted freehand.	10.2	1.8	10-20	C	2
T709	1	*Fraxinus excelsior* Ash	7.5	1	25	N 4.0 E 3.5 S 3.5 W 3.5	2.0	2.0	Early Mature	Fair	Not on topographical survey, plotted freehand.	28.3	3.0	10-20	C	2
T710	1	*Fraxinus excelsior* Ash	6.5	1	10	N 2.0 E 2.0 S 2.0 W 1.0	2.0	2.0	Semi Mature	Good	Not on topographical survey, plotted freehand.	4.5	1.2	20-40	C	2
G711	150 20	*Crataegus monogyna* Common Hawthorn/Quick/May *Sambucus nigra* Elder	2.0	3	14	N 1.0 E 1.0 S 1.0 W 1.0	0.5	0.5	Early Mature	Fair	Hedgerow - Maintained. Plotted freehand, not on topographical survey.	9.0	1.7	10-20	C	2

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Tree/Group Reference	Tree Count	Species	Height (m)	Stem Count	Stem Diameter (cm)	Crown Radius (m)	Crown Clearance Height (m)	Lowest Branch Height (m)	Life Stage	Physiological Condition	Observations and Recommendations	RPA (m^2)	RPR (m)	Remaining Contribution (Years)	Retention Category	Retention Sub-category
T712	1	*Ilex aquifolium* Holly	5.0	1	17	N E S W 3.0 3.0 3.0 3.0	0.5	1.0	Early Mature	Good	Base / stems obscured - Vegetation. Not on topographical survey, plotted freehand.	13.1	2.0	20-40	C	2
G713	1 1	*Corylus avellana* Common Hazel *Quercus robur* English Oak	4.5	6	12	N E S W 2.0 2.0 2.0 2.0	1.5	1.0	Semi Mature	Fair	Plotted freehand, not on topographical survey.	6.8	1.5	10-20	C	2
T714	1	*Ilex aquifolium* Holly	5.0	4	24	N E S W 3.0 2.5 3.0 3.0	0.5	0.5	Early Mature	Fair	Base / stems obscured - Vegetation. Not on topographical survey, plotted freehand.	26.8	2.9	10-20	C	2
G715	125 75 50 10	*Crataegus monogyna* Common Hawthorn/Quick/May *Prunus spinosa* Blackthorn/Sloe *Acer campestre* Field Maple *Ulmus sp.* Elm sp.	2.0	3	10	N E S W 0.5 0.5 0.5 0.5	0.5	0.5	Early Mature	Fair	Base / stems obscured - Vegetation. Hedgerow - Maintained. Plotted freehand, not on topographical survey. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	5.2	1.3	10-20	C	2
G716	100 50 15	*Crataegus monogyna* Common Hawthorn/Quick/May *Acer campestre* Field Maple *Ilex aquifolium* Holly	2.0	3	10	N E S W 0.5 0.5 0.5 0.5	0.5	0.5	Early Mature	Fair	Base / stems obscured - Vegetation. Hedgerow - Maintained. Plotted freehand, not on topographical survey.	5.2	1.3	10-20	C	2

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Tree/Group Reference	Tree Count	Species	Height (m)	Stem Count	Stem Diameter (cm)	Crown Radius (m)	Crown Clearance Height (m)	Lowest Branch Height (m)	Life Stage	Physiological Condition	Observations and Recommendations	RPA (m^2)	RPR (m)	Remaining Contribution (Years)	Retention Category	Retention Sub-category
G717	30 5 4	*Prunus spinosa* Blackthorn/Sloe *Crataegus monogyna* Common Hawthorn/Quick/May *Acer campestre* Field Maple	2.5	3	15	N E S W 0.5 0.5 0.5 0.5	0.5	0.5	Early Mature	Fair	Base / stems obscured - Vegetation. Hedgerow - Maintained. Plotted freehand, not on topographical survey.	11.0	1.9	10-20	C	2
T718	1	*Fraxinus excelsior* Ash	8.0	1	42	N E S W 5.0 4.5 5.0 4.0	0.5	1.5	Early Mature	Good	Not on topographical survey, plotted freehand.	79.8	5.0	20-40	B	2
T719	1	*Quercus robur* English Oak	10.0	1	86	N E S W 10.0 9.0 10.0 8.0	4.0	3.0	Early Mature	Fair	Not on topographical survey, plotted freehand.	334.6	10.3	10-20	C	2
T720	1	*Quercus robur* English Oak	8.0	1	72	N E S W 3.5 6.0 5.0 2.0	3.0	3.5	Early Mature	Poor	Base / stems obscured - Vegetation. Not on topographical survey, plotted freehand. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.			0-10	U	
G721	5 1 1	*Crataegus monogyna* Common Hawthorn/Quick/May *Acer campestre* Field Maple *Sambucus nigra* Elder	2.0	4	15	N E S W 0.5 1.0 0.5 1.0	0.5	0.5	Early Mature	Poor	Hedgerow - Neglected / overgrown. Plotted freehand, not on topographical survey. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.			0-10	U	
T722	1	*Acer campestre* Field Maple	5.5	7	37	NW NE SE SW 1.5 4.0 3.0 4.0	0.5	0.5	Early Mature	Good	Base / stems obscured - Vegetation. Not on topographical survey, plotted freehand.	62.1	4.4	10-20	C	2

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Tree/Group Reference	Tree Count	Species	Height (m)	Stem Count	Stem Diameter (cm)	Crown Radius (m)	Crown Clearance Height (m)	Lowest Branch Height (m)	Life Stage	Physiological Condition	Observations and Recommendations	RPA (m^2)	RPR (m)	Remaining Contribution (Years)	Retention Category	Retention Sub-category
G723	20 8 5 3 3 2	*Prunus spinosa* Blackthorn/Sloe *Corylus avellana* Common Hazel *Crataegus monogyna* Common Hawthorn/Quick/May *Acer campestre* Field Maple *Malus sp.* Apple sp. *Quercus robur* English Oak	4.0	3	21	N E S W 2.5 2.5 2.5 2.5	0.0	0.5	Early Mature	Fair	Base / stems obscured - Vegetation. Plotted freehand, not on topographical survey.	21.2	2.6	10-20	C	2
T724	1	*Fraxinus excelsior* Ash	6.5	1	21	NW NE SE SW 3.5 3.0 2.0 3.0	1.5	1.5	Early Mature	Good	Not on topographical survey, plotted freehand.	20.0	2.5	20-40	B	2
G725	18 2	*Prunus spinosa* Blackthorn/Sloe *Corylus avellana* Common Hazel	3.0	6	9	N E S W 1.0 1.0 1.0 1.0	0.5	0.5	Early Mature	Fair	Plotted freehand, not on topographical survey.	4.3	1.2	10-20	C	2
T726	1	*Quercus robur* English Oak	3.0	2	15	NW NE SE SW 1.0 2.0 1.0 2.0	0.5	0.5	Semi Mature	Fair	Not on topographical survey, plotted freehand.	11.1	1.9	10-20	C	2
T727	1	*Fraxinus excelsior* Ash	12.0	1	75	NW NE SE SW 5.5 10.0 6.0 6.0	0.0	3.5	Early Mature	Fair	Base / stems obscured - Vegetation. Not on topographical survey, plotted freehand.	254.5	9.0	10-20	C	2

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T728	1	*Acer campestre* Field Maple	5.5	3	20	NW 3.0 NE 3.0 SE 3.0 SW 3.5	2.5	2.0	Early Mature	Fair	Base / stems obscured - Vegetation. Not on topographical survey, plotted freehand.	18.7	2.4	10-20	C	2
G729	50 25 8 6 3 1 1	*Prunus spinosa* Blackthorn/Sloe *Cornus sp.* Dogwood sp. *Corylus avellana* Common Hazel *Quercus robur* English Oak *Acer campestre* Field Maple *Crataegus monogyna* Common Hawthorn/Quick/May *Malus sp.* Apple sp.	4.5	3	17	NW 2.0 NE 2.5 SE 2.0 SW 2.5	0.5	0.5	Early Mature	Fair	Base / stems obscured - Vegetation. Hedgerow - Neglected / overgrown. Plotted freehand, not on topographical survey. Dimensions reflect oak and field maple in group.	13.9	2.1	10-20	C	2
T730	1	*Quercus robur* English Oak	7.0	1	42	N 4.0 E 4.5 S 6.0 W 4.5	3.0	2.5	Early Mature	Fair	Base / stems obscured - Vegetation. Not on topographical survey, plotted freehand.	79.8	5.0	10-20	C	2
T731	1	*Fagus sylvatica* Common Beech	3.0	1	17	N 2.0 E 2.0 S 2.0 W 2.0	1.0	1.5	Early Mature	Fair	Not on topographical survey, plotted freehand. In neighbouring property.	13.1	2.0	20-40	C	2

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G732	2 1	*Prunus spinosa* Blackthorn/Sloe *Crataegus monogyna* Common Hawthorn/Quick/May	5.0	2	16	N E S W 2.5 2.5 2.5 2.5	1.5	1.5	Early Mature	Fair	Base / stems obscured - Vegetation. Plotted freehand, not on topographical survey. On boundary.	12.2	2.0	10-20	C	2
T733	1	*Fraxinus excelsior* Ash	5.0	1	11	N E S W 1.5 1.5 1.5 1.5	1.5	1.5	Semi Mature	Good	Not on topographical survey, plotted freehand.	5.5	1.3	20-40	C	2
T734	1	*Ulmus sp.* Elm sp.	5.5	2	16	N E S W 2.5 3.0 2.5 3.0	1.5	1.0	Early Mature	Dead	Not on topographical survey, plotted freehand. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.			0-10	U	
G735	100 20 1	*Crataegus monogyna* Common Hawthorn/Quick/May *Cornus sp.* Dogwood sp. *Euonymus sp.* Spindle	2.0	2	7	NW NE SE SW 0.5 0.5 0.5 0.5	0.0	0.5	Early Mature	Fair	Hedgerow - Maintained. Plotted freehand, not on topographical survey. Out of boundary.	2.3	0.8	10-20	C	2
T736	1	*Quercus robur* English Oak	9.0	1	87	N E S W 7.0 7.0 7.0 7.0	2.5	3.0	Early Mature	Fair	Not on topographical survey, plotted freehand.	342.4	10.4	20-40	C	2
T737	1	*Quercus robur* English Oak	3.5	1	10	NW NE SE SW 2.0 2.0 2.0 1.0	2.0	1.5	Semi Mature	Good	Not on topographical survey, plotted freehand.	4.5	1.2	20-40	C	2

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G738	4	*Sambucus nigra* Elder	2.0	7	21	NW 1.5 NE 0.5 SE 1.5 SW 0.5	0.5	0.5	Early Mature	Poor	Plotted freehand, not on topographical survey. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.			0-10	U	
T739	1	*Quercus robur* English Oak	14.0	1	94	NW 7.0 NE 7.0 SE 10.0 SW 11.0	3.5	3.0	Early Mature	Good	Not on topographical survey, plotted freehand.	399.7	11.3	40+	B	2
T740	1	*Fraxinus excelsior* Ash	12.0	4	53	N 5.0 E 7.0 S 6.0 W 8.0	3.0	4.5	Ancient or Veteran	Poor	Ancient tree. Historic coppice stool. Not on topographical survey, plotted freehand. One stem is fractured.	130.2	6.4	10-20	A	3
G741	18 6 6 4 3 2 1	*Fraxinus excelsior* Ash *Crataegus monogyna* Common Hawthorn/Quick/May *Acer campestre* Field Maple *Cerasus avium* Wild Cherry *Pinus sylvestris* Scots Pine *Quercus robur* English Oak *Ilex aquifolium* Holly	12.0	3	29	N 3.5 E 3.5 S 3.5 W 3.5	3.0	1.0	Early Mature	Fair	3 dead Scots pine within group.	38.5	3.5	10-20	C	2

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T742	1	*Quercus robur* English Oak	13.0	1	50	N E S W 1.0 5.0 9.0 3.0	2.5	3.0	Early Mature	Fair	Not on topographical survey, plotted freehand.	113.1	6.0	20-40	C	2
T743	1	*Quercus robur* English Oak	12.0	1	60	N E S W 6.0 7.0 5.0 6.0	1.5	3.5	Early Mature	Fair	Not on topographical survey, plotted freehand.	162.9	7.2	20-40	B	2
T744	1	*Fraxinus excelsior* Ash	16.0	1	95	N E S W 8.0 8.0 11.0 10.0	2.0	2.5	Mature	Fair	Not on topographical survey, plotted freehand.	408.3	11.4	10-20	C	2
T745	1	*Quercus robur* English Oak	10.0	1	62	N E S W 8.0 8.0 9.0 9.0	0.5	2.0	Early Mature	Good	Not on topographical survey, plotted freehand.	173.9	7.4	40+	B	2
G746	1 1	*Acer campestre* Field Maple *Quercus robur* English Oak	3.5	3	14	NW NE SE SW 1.5 1.0 1.5 1.0	1.5	1.5	Semi Mature	Good	Plotted freehand, not on topographical survey.	9.0	1.7	20-40	C	2
T747	1	*Quercus robur* English Oak	8.0	1	85	N E S W 5.5 8.0 8.0 7.0	0.5	2.0	Early Mature	Fair	Not on topographical survey, plotted freehand.	326.9	10.2	20-40	B	2
G748	3 1	*Acer campestre* Field Maple *Quercus robur* English Oak	3.5	3	17	NW NE SE SW 2.0 1.0 2.0 1.0	0.5	0.5	Semi Mature	Fair	Plotted freehand, not on topographical survey.	13.9	2.1	10-20	C	2
G749	3 1	*Acer campestre* Field Maple *Corylus avellana* Common Hazel	3.5	6	9	NW NE SE SW 1.5 0.5 1.5 0.5	0.5	0.5	Early Mature	Fair		4.3	1.2	10-20	C	2

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T750	1	*Sambucus nigra* Elder	3.5	5	22	NW 2.0 NE 2.0 SE 2.0 SW 0.5	0.5	0.5	Early Mature	Poor	Not on topographical survey, plotted freehand. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.			0-10	U	
T751	1	*Quercus robur* English Oak	15.0	1	97	N 7.0 E 10.0 S 10.0 W 10.0	2.5	4.0	Early Mature	Fair	Not on topographical survey, plotted freehand. In neighbouring property.	425.7	11.6	20-40	B	2
G752	5 2 1 1 1	*Cerasus avium* Wild Cherry *Crataegus monogyna* Common Hawthorn/Quick/May *Acer campestre* Field Maple *Fagus sylvatica* Common Beech *Quercus robur* English Oak	6.0	1	15	N 1.0 E 2.0 S 4.0 W 3.0	3.0	1.0	Semi Mature	Fair	Plotted freehand, not on topographical survey. Out of boundary.	10.2	1.8	10-20	C	2
T753	1	*Quercus robur* English Oak	14.0	1	94	N 7.0 E 7.0 S 9.0 W 11.0	1.5	2.5	Early Mature	Good	Not on topographical survey, plotted freehand.	399.7	11.3	40+	B	2
T754	1	*Quercus robur* English Oak	12.0	1	45	N 4.0 E 4.0 S 4.0 W 3.0	3.5	4.5	Early Mature	Poor	Not on topographical survey, plotted freehand.	91.6	5.4	10-20	C	2
T755	1	*Quercus robur* English Oak	10.0	1	58	N 4.0 E 5.0 S 5.0 W 4.0	1.0	2.5	Early Mature	Fair	Not on topographical survey, plotted freehand.	152.2	7.0	10-20	C	2

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T756	1	*Fraxinus excelsior* Ash	8.0	8	39	N 5.0 E 5.0 S 5.0 W 5.0	2.5	1.5	Early Mature	Good	Not on topographical survey, plotted freehand.	70.9	4.8	20-40	C	2
T757	1	*Quercus robur* English Oak	10.0	1	55	N 5.0 E 7.0 S 8.0 W 4.0	2.0	3.0	Early Mature	Fair	Not on topographical survey, plotted freehand.	136.8	6.6	20-40	C	2
G758	1 1	*Fraxinus excelsior* Ash *Quercus robur* English Oak	4.0	1	13	N 2.5 E 2.5 S 2.5 W 2.5	2.5	2.0	Semi Mature	Fair	Plotted freehand, not on topographical survey.	7.6	1.6	20-40	C	2
T759	1	*Quercus robur* English Oak	16.0	1	92	N 5.0 E 7.0 S 8.0 W 8.5	3.0	3.0	Early Mature	Fair	Not on topographical survey, plotted freehand.	382.9	11.0	20-40	C	2

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Tree/Group Reference	Tree Count	Species	Height (m)	Stem Count	Stem Diameter (cm)	Crown Radius (m)	Crown Clearance Height (m)	Lowest Branch Height (m)	Life Stage	Physiological Condition	Observations and Recommendations	RPA (m^2)	RPR (m)	Remaining Contribution (Years)	Retention Category	Retention Sub-category
G760	60	*Prunus spinosa* Blackthorn/Sloe	6.0	2	19	N 3.0 E 3.0 S 3.0 W 3.0	0.0	1.5	Semi Mature	Good	Dimensions reflect oak and hornbeam in group.	16.7	2.3	20-40	C	2
	12	*Crataegus monogyna* Common Hawthorn/Quick/May														
	5	*Cerasus avium* Wild Cherry														
	3	*Carpinus betulus* Hornbeam														
	2	*Quercus robur* English Oak														
	2	*Corylus avellana* Common Hazel														
	2	*Fraxinus excelsior* Ash														
	2	*Acer campestre* Field Maple														
	1	*Cornus sp.* Dogwood sp.														
T761	1	*Ilex aquifolium* Holly	6.0	5	30	N 3.5 E 3.0 S 4.0 W 3.0	0.0	1.0	Early Mature	Good	Base / stems obscured - Vegetation. Not on topographical survey, plotted freehand.	40.9	3.6	20-40	B	2

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Tree/Group Reference	Tree Count	Species	Height (m)	Stem Count	Stem Diameter (cm)	Crown Radius (m)	Crown Clearance Height (m)	Lowest Branch Height (m)	Life Stage	Physiological Condition	Observations and Recommendations	RPA (m^2)	RPR (m)	Remaining Contribution (Years)	Retention Category	Retention Sub-category
G762	40 24 12 5 3 1 1 1	*Prunus spinosa* Blackthorn/Sloe *Corylus avellana* Common Hazel *Acer campestre* Field Maple *Cerasus avium* Wild Cherry *Crataegus monogyna* Common Hawthorn/Quick/May *Cornus sp.* Dogwood sp. *Carpinus betulus* Hornbeam *Quercus robur* English Oak	7.0	3	19	N 3.0 E 3.0 S 3.0 W 3.0	0.0	0.5	Early Mature	Good	Base / stems obscured - Vegetation.	17.6	2.4	20-40	C	2
T763	1	*Ilex aquifolium* Holly	4.0	5	33	N 3.0 E 4.0 S 3.0 W 3.0	0.0	1.0	Early Mature	Good	Base / stems obscured - Vegetation. Not on topographical survey, plotted freehand.	51.9	4.1	20-40	B	2
T764	1	*Fraxinus excelsior* Ash	10.0	4	89	N 7.0 E 8.0 S 9.0 W 8.0	2.0	4.0	Mature	Fair	Base / stems obscured - Vegetation. Ivy or climbing plant. Not on topographical survey, plotted freehand.	362.7	10.7	10-20	C	2

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Tree/Group Reference	Tree Count	Species	Height (m)	Stem Count	Stem Diameter (cm)	Crown Radius (m)	Crown Clearance Height (m)	Lowest Branch Height (m)	Life Stage	Physiological Condition	Observations and Recommendations	RPA (m^2)	RPR (m)	Remaining Contribution (Years)	Retention Category	Retention Sub-category
G765	3 1	*Acer campestre* Field Maple *Corylus avellana* Common Hazel	5.0	3	21	N E S W 2.5 2.5 2.5 2.5	0.5	1.0	Early Mature	Good	Plotted freehand, not on topographical survey.	21.2	2.6	10-20	C	2
G766	8 4 4 4 2 1 1	*Acer campestre* Field Maple *Prunus spinosa* Blackthorn/Sloe *Crataegus monogyna* Common Hawthorn/Quick/May *Corylus avellana* Common Hazel *Quercus robur* English Oak *Fraxinus excelsior* Ash *Ilex aquifolium* Holly	8.0	2	33	N E S W 3.0 3.0 3.0 3.0	3.5	1.5	Early Mature	Fair	Base / stems obscured - Vegetation. Ivy or climbing plant. Plotted freehand, not on topographical survey.	50.9	4.0	10-20	C	2
G767	7 2 2	*Prunus spinosa* Blackthorn/Sloe *Corylus avellana* Common Hazel *Sambucus nigra* Elder	4.0	6	19	N E S W 2.5 2.5 2.5 2.5	0.5	0.5	Early Mature	Fair	Base / stems obscured - Vegetation. Plotted freehand, not on topographical survey.	17.4	2.4	10-20	C	2

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Tree/Group Reference	Tree Count	Species	Height (m)	Stem Count	Stem Diameter (cm)	Crown Radius (m)	Crown Clearance Height (m)	Lowest Branch Height (m)	Life Stage	Physiological Condition	Observations and Recommendations	RPA (m^2)	RPR (m)	Remaining Contribution (Years)	Retention Category	Retention Sub-category
G768	3	*Ilex aquifolium* Holly	6.0	5	43	N E S W 3.5 3.5 3.5 3.5	0.5	1.0	Early Mature	Good	Base / stems obscured - Vegetation. Plotted freehand, not on topographical survey.	84.2	5.2	10-20	C	2
G769	2 1	*Ilex aquifolium* Holly *Corylus avellana* Common Hazel	6.0	5	43	N E S W 3.5 3.5 2.5 3.5	0.5	1.0	Early Mature	Good	Base / stems obscured - Vegetation. Plotted freehand, not on topographical survey.	84.2	5.2	10-20	C	2
G770	7 3	*Corylus avellana* Common Hazel *Acer campestre* Field Maple	6.0	8	22	N E S W 3.5 3.5 3.5 3.5	0.5	0.5	Early Mature	Fair	Plotted freehand, not on topographical survey.	23.2	2.7	10-20	C	2
T771	1	*Fraxinus excelsior* Ash	8.0	7	47	N E S W 7.0 7.0 7.0 6.0	1.5	2.0	Early Mature	Fair	Not on topographical survey, plotted freehand.	102.6	5.7	10-20	C	2
T772	1	*Quercus robur* English Oak	15.0	1	85	N E S W 6.0 9.0 9.0 7.0	1.5	4.0	Early Mature	Good	Not on topographical survey, plotted freehand.	326.9	10.2	40+	B	2
T773	1	*Fraxinus excelsior* Ash	10.0	15	77	N E S W 11.0 9.0 5.0 11.0	1.5	2.5	Ancient or Veteran	Fair	Ancient tree. Historic coppice stool. Not on topographical survey, plotted freehand.	271.4	9.3	10-20	A	2 3
T774	1	*Quercus robur* English Oak	11.0	1	100	N E S W 8.0 10.0 10.0 9.0	2.5	3.5	Mature	Poor	Not on topographical survey, plotted freehand.	452.4	12.0	10-20	C	2

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Tree/Group Reference	Tree Count	Species	Height (m)	Stem Count	Stem Diameter (cm)	Crown Radius (m)	Crown Clearance Height (m)	Lowest Branch Height (m)	Life Stage	Physiological Condition	Observations and Recommendations	RPA (m^2)	RPR (m)	Remaining Contribution (Years)	Retention Category	Retention Sub-category
G775	4 2 2	*Prunus spinosa* Blackthorn/Sloe *Acer campestre* Field Maple *Corylus avellana* Common Hazel	4.0	1	16	N E S W 2.5 2.5 2.5 2.5	1.0	1.0	Early Mature	Fair	Plotted freehand, not on topographical survey.	11.6	1.9	10-20	C	2
G776	3 1	*Corylus avellana* Common Hazel *Crataegus monogyna* Common Hawthorn/Quick/May	4.0	8	14	N E S W 2.5 2.5 2.5 2.5	1.0	0.5	Early Mature	Fair	Plotted freehand, not on topographical survey.	9.0	1.7	10-20	C	2
G777	2	*Corylus avellana* Common Hazel	4.0	8	14	N E S W 3.0 3.0 3.0 3.0	1.0	0.5	Early Mature	Fair	Plotted freehand, not on topographical survey.	9.0	1.7	10-20	C	2
T778	1	*Sambucus nigra* Elder	2.0	3	9	N E S W 1.5 1.5 1.5 1.5	0.5	0.5	Early Mature	Fair	Not on topographical survey, plotted freehand. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.			0-10	U	
T779	1	*Corylus avellana* Common Hazel	4.5	12	20	N E S W 3.5 3.0 1.5 3.0	0.5	0.5	Early Mature	Good	Not on topographical survey, plotted freehand.	19.5	2.5	10-20	C	2
T780	1	*Quercus robur* English Oak	8.5	1	98	N E S W 8.0 5.0 4.0 5.0	1.0	1.5	Mature	Fair	Not on topographical survey, plotted freehand. Potential veteran.	434.5	11.8	20-40	C	2
T781	1	*Quercus robur* English Oak	15.0	1	95	N E S W 10.0 8.0 6.0 7.0	1.5	2.5	Mature	Fair	Not on topographical survey, plotted freehand. Potential future veteran.	408.3	11.4	20-40	C	2

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T782	1	*Quercus robur* English Oak	12.0	1	97	N E S W 8.0 8.0 7.0 8.0	4.0	3.0	Mature	Good	Not on topographical survey, plotted freehand. Potential future veteran.	425.7	11.6	40+	B	2
T783	1	*Quercus robur* English Oak	6.0	1	55	N E S W 5.0 5.0 4.0 4.5	2.0	3.0	Early Mature	Fair	Base / stems obscured - Vegetation. Ivy or climbing plant. Not on topographical survey, plotted freehand.	136.8	6.6	10-20	C	2
G784	40 15 8 4 1 1 1	*Prunus spinosa* Blackthorn/Sloe *Corylus avellana* Common Hazel *Carpinus betulus* Hornbeam *Crataegus monogyna* Common Hawthorn/Quick/May *Acer campestre* Field Maple *Salix caprea* Goat Willow/Great Sallow *Sambucus nigra* Elder	4.0	6	24	N E S W 1.5 2.5 1.5 1.0	0.5	0.5	Early Mature	Good	Plotted freehand, not on topographical survey.	27.1	2.9	20-40	C	2
T785	1	*Fraxinus excelsior* Ash	13.0	1	36	N E S W 5.5 5.0 5.5 5.0	2.5	4.0	Early Mature	Fair	Not on topographical survey, plotted freehand.	58.6	4.3	20-40	B	2
T786	1	*Corylus avellana* Common Hazel	4.0	20	17	NW NE SE SW 2.5 1.0 3.0 2.0	0.5	0.5	Early Mature	Good	Not on topographical survey, plotted freehand.	14.5	2.1	10-20	C	2

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Tree/Group Reference	Tree Count	Species	Height (m)	Stem Count	Stem Diameter (cm)	Crown Radius (m)	Crown Clearance Height (m)	Lowest Branch Height (m)	Life Stage	Physiological Condition	Observations and Recommendations	RPA (m^2)	RPR (m)	Remaining Contribution (Years)	Retention Category	Retention Sub-category
T787	1	*Corylus avellana* Common Hazel	3.5	20	17	NW 3.0 NE 1.5 SE 3.5 SW 2.0	0.5	0.5	Early Mature	Good	Not on topographical survey, plotted freehand.	14.5	2.1	10-20	C	2
T788	1	*Acer campestre* Field Maple	4.0	10	12	N 1.5 E 1.5 S 1.5 W 1.5	1.0	0.5	Early Mature	Fair	Not on topographical survey, plotted freehand.	7.2	1.5	10-20	C	2
T789	1	*Quercus robur* English Oak	15.0	1	113	N 15.0 E 11.0 S 15.0 W 15.0	2.5	3.0	Early Mature	Good	Not on topographical survey, plotted freehand.	577.7	13.6	40+	B	1 2
G790	450 200 100 100 20	*Cupressus sp.* Cypress sp. *Fagus sylvatica* Common Beech *Picea abies* Norway Spruce *Pinus sylvestris* Scots Pine *Quercus robur* English Oak	15.0	1	25	N 2.5 E 2.5 S 2.5 W 2.5	2.5	4.0	Early Mature	Fair	Plantation.	28.3	3.0	10-20	C	2
G791	50 20 8 4	*Prunus spinosa* Blackthorn/Sloe *Corylus avellana* Common Hazel *Acer campestre* Field Maple *Crataegus monogyna* Common Hawthorn/Quick/May	5.0	8	28	N 2.5 E 2.5 S 2.5 W 2.5	0.5	0.5	Early Mature	Fair	Plotted freehand, not on topographical survey.	36.2	3.4	10-20	C	2

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Tree/Group Reference	Tree Count	Species	Height (m)	Stem Count	Stem Diameter (cm)	Crown Radius (m)	Crown Clearance Height (m)	Lowest Branch Height (m)	Life Stage	Physiological Condition	Observations and Recommendations	RPA (m^2)	RPR (m)	Remaining Contribution (Years)	Retention Category	Retention Sub-category
T792	1	*Acer campestre* Field Maple	6.5	4	60	N 4.0 E 4.5 S 4.5 W 4.0	0.5	0.5	Mature	Good	Historic coppice stool. Not on topographical survey, plotted freehand.	164.0	7.2	20-40	B	2
T793	1	*Malus sp.* Apple sp.	7.0	1	42	N 5.0 E 3.0 S 8.0 W 6.0	3.0	2.0	Early Mature	Fair	Not on topographical survey, plotted freehand.	79.8	5.0	10-20	C	2
T794	1	*Quercus robur* English Oak	10.0	1	75	N 6.0 E 7.0 S 8.0 W 9.0	4.0	1.0	Mature	Poor	Base / stems obscured - Vegetation. Fungal fruiting body - structural decay suspected. Ivy or climbing plant. Not on topographical survey, plotted freehand.	254.5	9.0	10-20	C	2
T795	1	*Acer campestre* Field Maple	8.0	2	39	N 4.0 E 4.0 S 4.0 W 2.5	1.0	0.5	Early Mature	Fair	Not on topographical survey, plotted freehand.	69.8	4.7	10-20	C	2
T796	1	*Acer campestre* Field Maple	6.0	1	26	N 3.0 E 0.5 S 3.0 W 4.0	1.5	2.0	Early Mature	Fair	Not on topographical survey, plotted freehand.	30.6	3.1	10-20	C	2
T797	1	*Ilex aquifolium* Holly	6.5	1	40	N 4.0 E 5.0 S 4.5 W 3.0	0.5	1.0	Early Mature	Good	Not on topographical survey, plotted freehand.	72.4	4.8	20-40	C	2

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Tree/Group Reference	Tree Count	Species	Height (m)	Stem Count	Stem Diameter (cm)	Crown Radius (m)	Crown Clearance Height (m)	Lowest Branch Height (m)	Life Stage	Physiological Condition	Observations and Recommendations	RPA (m^2)	RPR (m)	Remaining Contribution (Years)	Retention Category	Retention Sub-category
G798	15 6 6 4 1 1	*Prunus spinosa* Blackthorn/Sloe *Corylus avellana* Common Hazel *Sambucus nigra* Elder *Acer campestre* Field Maple *Crataegus monogyna* Common Hawthorn/Quick/May *Ilex aquifolium* Holly	6.0	6	19	N 2.5 E 2.5 S 2.5 W 2.5	0.5	0.5	Early Mature	Fair	Plotted freehand, not on topographical survey.	17.4	2.4	10-20	C	2
G799	10 4 2 1 1	*Prunus sp.* Cherry sp. *Acer campestre* Field Maple *Crataegus monogyna* Common Hawthorn/Quick/May *Corylus avellana* Common Hazel *Ilex aquifolium* Holly	6.0	2	19	N 2.5 E 2.5 S 3.5 W 2.5	1.0	1.0	Early Mature	Good		16.7	2.3	20-40	C	2

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G800	15 5 1	*Corylus avellana* Common Hazel *Acer campestre* Field Maple *Ilex aquifolium* Holly	6.0	3	21	N E S W 2.5 3.0 2.5 2.5	1.0	1.0	Early Mature	Fair	Base / stems obscured - Vegetation. Plotted freehand, not on topographical survey.	21.2	2.6	10-20	C	2
G801	20 7 1	*Corylus avellana* Common Hazel *Acer campestre* Field Maple *Euonymus sp.* Spindle	4.0	6	14	N E S W 1.0 1.0 1.0 1.0	0.5	0.5	Mature	Fair	Plotted freehand, not on topographical survey.	9.8	1.8	10-20	C	2
T802	1	*Fraxinus excelsior* Ash	6.5	1	49	N E S W 3.0 6.0 7.0 5.0	1.5	1.5	Early Mature	Fair	Not on topographical survey, plotted freehand.	108.6	5.9	10-20	C	2
T803	1	*Corylus avellana* Common Hazel	4.0	25	15	N E S W 3.5 1.5 3.0 2.0	0.5	0.5	Early Mature	Good	Not on topographical survey, plotted freehand.	10.2	1.8	10-20	C	2
G804	3 1	*Corylus avellana* Common Hazel *Sambucus nigra* Elder	3.5	20	13	N E S W 1.5 1.5 1.5 2.0	0.5	0.5	Early Mature	Fair	Plotted freehand, not on topographical survey.	8.1	1.6	10-20	C	2

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Tree/Group Reference	Tree Count	Species	Height (m)	Stem Count	Stem Diameter (cm)	Crown Radius (m)	Crown Clearance Height (m)	Lowest Branch Height (m)	Life Stage	Physiological Condition	Observations and Recommendations	RPA (m^2)	RPR (m)	Remaining Contribution (Years)	Retention Category	Retention Sub-category
G805	8 3 3	*Crataegus monogyna* Common Hawthorn/Quick/May *Corylus avellana* Common Hazel *Sambucus nigra* Elder	4.0	20	13	N 1.5 E 1.5 S 1.5 W 2.0	0.5	0.5	Early Mature	Fair	Plotted freehand, not on topographical survey.	8.1	1.6	10-20	C	2
G806	4	*Crataegus monogyna* Common Hawthorn/Quick/May	3.0	2	14	N 1.5 E 1.5 S 1.5 W 1.5	0.5	0.5	Early Mature	Good	Plotted freehand, not on topographical survey.	9.4	1.7	20-40	C	2
T807	1	*Betula pendula* Silver Birch	6.0	3	26	N 3.5 E 2.0 S 3.0 W 3.0	1.5	0.5	Early Mature	Fair	Not on topographical survey, plotted freehand.	31.2	3.1	20-40	C	2
G808	3	*Corylus avellana* Common Hazel	4.0	20	17	N 3.5 E 2.0 S 2.0 W 2.0	0.5	0.5	Early Mature	Fair	Plotted freehand, not on topographical survey.	14.5	2.1	10-20	C	2
T809	1	*Crataegus monogyna* Common Hawthorn/Quick/May	4.0	4	21	N 2.0 E 2.5 S 3.0 W 3.5	1.0	1.5	Early Mature	Fair	Not on topographical survey, plotted freehand.	21.6	2.6	20-40	C	2
G810	15 2	*Crataegus monogyna* Common Hawthorn/Quick/May *Betula pendula* Silver Birch	4.0	2	17	N 2.5 E 2.5 S 2.5 W 2.5	1.0	1.0	Early Mature	Good	Plotted freehand, not on topographical survey.	13.4	2.1	20-40	C	2
T811	1	*Quercus robur* English Oak	7.0	2	38	N 5.0 E 5.0 S 5.0 W 5.0	1.5	1.0	Early Mature	Good	Not on topographical survey, plotted freehand.	65.6	4.6	20-40	B	2

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T812	1	*Quercus robur* English Oak	15.0	1	47	N E S W 2.0 3.0 7.5 5.0	1.5	0.5	Early Mature	Fair	Not on topographical survey, plotted freehand.	99.9	5.6	20-40	C	2
G813	45 15 3	*Betula pendula* Silver Birch *Sambucus nigra* Elder *Fraxinus excelsior* Ash	8.0	1	14	N E S W 2.5 2.5 2.5 2.5	1.5	1.5	Semi Mature	Good		8.9	1.7	20-40	C	2
T814	65 10 8 6 5	*Carpinus betulus* Hornbeam *Crataegus monogyna* Common Hawthorn/Quick/May *Acer campestre* Field Maple *Cerasus avium* Wild Cherry *Quercus robur* English Oak	14.0	4	44	N E S W 3.0 3.0 3.0 3.0	1.5	1.5	Mature	Fair	Historic hornbeam coppice. Plotted freehand, not on topographical survey.	90.2	5.4	20-40	B	2 3

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G815	25 6 5 1	*Carpinus betulus* Hornbeam *Corylus avellana* Common Hazel *Crataegus monogyna* Common Hawthorn/Quick/May *Quercus robur* English Oak	7.0	8	28	N E S W 2.5 2.5 2.5 2.5	0.5	0.5	Mature	Good	Historic hornbeam coppice.	36.2	3.4	20-40	C	2 3
T816	1	*Carpinus betulus* Hornbeam	8.0	12	86	N E S W 7.0 5.0 4.0 7.0	0.5	0.5	Mature	Fair	Historic coppice stool. Not on topographical survey, plotted freehand.	339.3	10.4	20-40	B	3
G817	10 2 1 1 1 1	*Carpinus betulus* Hornbeam *Sambucus nigra* Elder *Acer campestre* Field Maple *Betula pendula* Silver Birch *Corylus avellana* Common Hazel *Ilex aquifolium* Holly	6.0	1	80	N E S W 3.0 3.0 3.0 3.0	0.5	0.5	Mature	Good	Historic hornbeam coppice stools. Plotted freehand, not on topographical survey.	289.5	9.6	20-40	B	3

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G818	80 15 1	*Carpinus betulus* Hornbeam *Acer campestre* Field Maple *Quercus robur* English Oak	14.0	4	35	N E S W 3.0 3.0 3.0 3.0	1.0	1.5	Mature	Fair	Hornbeam coppice. Plotted freehand, not on topographical survey.	57.0	4.3	20-40	B	2
T819	1	*Carpinus betulus* Hornbeam	14.0	6	58	N E S W 4.5 4.0 6.0 3.0	1.5	0.5	Mature	Fair	Not on topographical survey, plotted freehand.	156.3	7.1	10-20	C	3
T820	1	*Fraxinus excelsior* Ash	14.0	6	73	N E S W 7.5 5.5 5.0 5.0	1.5	4.0	Mature	Good	Historic coppice with secondary pollarding. Not on topographical survey, plotted freehand.	244.3	8.8	10-20	C	3
T821	1	*Quercus robur* English Oak	7.0	2	63	N E S W 6.0 5.0 5.0 4.5	1.5	2.0	Early Mature	Good	Not on topographical survey, plotted freehand. In neighbouring property.	183.6	7.6	40+	B	2
T822	1	*Crataegus monogyna* Common Hawthorn/Quick/May	4.5	6	36	N E S W 3.0 3.0 2.5 2.5	1.5	1.5	Early Mature	Good	Not on topographical survey, plotted freehand.	61.1	4.4	20-40	C	2
T823	1	*Sambucus nigra* Elder	3.5	6	22	N E S W 2.0 2.5 2.0 2.0	0.5	0.5	Early Mature	Fair	Not on topographical survey, plotted freehand. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.			0-10	U	
G824	2	*Sambucus nigra* Elder	3.0	8	16	N E S W 1.5 1.5 1.5 1.5	0.5	0.5	Early Mature	Fair	Plotted freehand, not on topographical survey. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.			0-10	U	

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Tree/Group Reference	Tree Count	Species	Height (m)	Stem Count	Stem Diameter (cm)	Crown Radius (m)	Crown Clearance Height (m)	Lowest Branch Height (m)	Life Stage	Physiological Condition	Observations and Recommendations	RPA (m^2)	RPR (m)	Remaining Contribution (Years)	Retention Category	Retention Sub-category
G825	5 2 2	*Corylus avellana* Common Hazel *Acer campestre* Field Maple *Crataegus monogyna* Common Hawthorn/Quick/May	7.0	3	41	N E S W 4.0 4.0 4.0 4.0	1.0	1.0	Early Mature	Good	Plotted freehand, not on topographical survey. Historic couple stool group.	78.5	5.0	20-40	C	2
G826	25 15 10 8 5 5	*Prunus spinosa* Blackthorn/Sloe *Crataegus monogyna* Common Hawthorn/Quick/May *Acer campestre* Field Maple *Sambucus nigra* Elder *Corylus avellana* Common Hazel *Ilex aquifolium* Holly	4.5	3	19	N E S W 1.0 2.5 1.0 1.0	0.5	0.5	Early Mature	Fair	Base / stems obscured - Vegetation. Hedgerow - Neglected / overgrown. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	16.3	2.3	10-20	C	2
T827	1	*Sambucus nigra* Elder	3.0	6	24	N E S W 2.0 2.0 2.0 2.0	1.5	1.0	Early Mature	Fair	Not on topographical survey, plotted freehand. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.			0-10	U	

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T828	1	*Sambucus nigra* Elder	2.5	6	19	N 2.0 E 2.0 S 2.0 W 2.0	1.5	1.0	Early Mature	Fair	Not on topographical survey, plotted freehand. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.			0-10	U	
T829	1	*Crataegus monogyna* Common Hawthorn/Quick/May	3.5	1	18	N 3.0 E 3.0 S 3.0 W 2.0	0.5	0.5	Early Mature	Good	Not on topographical survey, plotted freehand.	14.7	2.2	20-40	C	2
T830	1	*Acer campestre* Field Maple	4.0	1	15	N 2.5 E 3.0 S 4.0 W 1.5	0.5	0.5	Early Mature	Good	Not on topographical survey, plotted freehand.	10.2	1.8	20-40	C	2
T831	1	*Acer pseudoplatanus* Sycamore	5.0	2	10	NW 2.0 NE 2.0 SE 0.0 SW 3.0	0.5	0.5	Early Mature	Good	Not on topographical survey, plotted freehand. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.			0-10	U	
G832	2	*Sambucus nigra* Elder	3.0	8	8	N 1.5 E 1.5 S 1.5 W 1.5	1.0	0.5	Early Mature	Fair	Plotted freehand, not on topographical survey. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	3.3	1.0	10-20	C	2
T833	1	*Cerasus avium* Wild Cherry	7.0	1	35	N 5.0 E 5.0 S 4.0 W 2.0	1.0	1.0	Early Mature	Good	Not on topographical survey, plotted freehand.	55.4	4.2	20-40	B	2
G834	4	*Sambucus nigra* Elder	3.0	3	16	N 2.0 E 2.0 S 2.0 W 2.0	0.5	0.5	Early Mature	Poor	Plotted freehand, not on topographical survey. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.			0-10	U	

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Tree/Group Reference	Tree Count	Species	Height (m)	Stem Count	Stem Diameter (cm)	Crown Radius (m)	Crown Clearance Height (m)	Lowest Branch Height (m)	Life Stage	Physiological Condition	Observations and Recommendations	RPA (m^2)	RPR (m)	Remaining Contribution (Years)	Retention Category	Retention Sub-category
G835	2	*Sambucus nigra* Elder	3.0	4	16	N 1.5 E 1.5 S 1.5 W 1.5	0.5	0.5	Early Mature	Good	Plotted freehand, not on topographical survey. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	11.9	1.9	10-20	C	2
G836	3	*Crataegus monogyna* Common Hawthorn/Quick/May	3.0	6	19	N 2.0 E 2.0 S 2.0 W 2.0	0.5	0.5	Early Mature	Poor	Plotted freehand, not on topographical survey. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.			0-10	U	
G837	15 12	*Sambucus nigra* Elder *Crataegus monogyna* Common Hawthorn/Quick/May	4.0	2	15	N 2.0 E 2.0 S 2.0 W 2.0	0.5	0.5	Early Mature	Fair	Plotted freehand, not on topographical survey.	11.0	1.9	10-20	C	2
T838	1	*Ilex aquifolium* Holly	4.0	12	27	N 3.0 E 2.0 S 1.5 W 2.0	0.5	1.0	Semi Mature	Good	Not on topographical survey, plotted freehand.	34.7	3.3	20-40	C	2
T839	1	*Quercus robur* English Oak	11.0	1	104	N 9.0 E 9.0 S 8.0 W 8.0	1.0	2.0	Early Mature	Fair	Not on topographical survey, plotted freehand.	489.3	12.5	20-40	B	2

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G840	50 25 5 1	*Prunus spinosa* Blackthorn/Sloe *Sambucus nigra* Elder *Crataegus monogyna* Common Hawthorn/Quick/May *Corylus avellana* Common Hazel	4.0	3	18	N 1.5 E 1.5 S 1.5 W 1.5	1.0	0.5	Mature	Poor	Hedgerow - Neglected / overgrown. Plotted freehand, not on topographical survey.	15.6	2.2	10-20	C	2
G841	4	*Prunus spinosa* Blackthorn/Sloe	3.0	4	14	N 1.5 E 1.5 S 1.5 W 1.5	0.5	0.5	Early Mature	Fair	Plotted freehand, not on topographical survey.	9.0	1.7	10-20	C	2
G842	150 20	*Crataegus monogyna* Common Hawthorn/Quick/May *Sambucus nigra* Elder	2.0	3	14	N 1.0 E 1.0 S 1.0 W 1.0	0.5	0.5	Early Mature	Fair	Hedgerow - Maintained. Plotted freehand, not on topographical survey.	9.0	1.7	10-20	C	2
G843	75 10 8 5	*Prunus spinosa* Blackthorn/Sloe *Crataegus monogyna* Common Hawthorn/Quick/May *Corylus avellana* Common Hazel *Acer campestre* Field Maple	2.0	6	19	NW 1.0 NE 0.5 SE 1.0 SW 0.5	0.5	0.5	Early Mature	Fair	Hedgerow - Maintained. Plotted freehand, not on topographical survey.	17.4	2.4	10-20	C	2

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Tree/Group Reference	Tree Count	Species	Height (m)	Stem Count	Stem Diameter (cm)	Crown Radius (m)	Crown Clearance Height (m)	Lowest Branch Height (m)	Life Stage	Physiological Condition	Observations and Recommendations	RPA (m^2)	RPR (m)	Remaining Contribution (Years)	Retention Category	Retention Sub-category
T844	1	*Ilex aquifolium* Holly	5.0	5	27	NW NE SE SW 1.5 3.0 1.5 3.0	0.5	0.5	Early Mature	Good	Base / stems obscured - Vegetation. Not on topographical survey, plotted freehand.	33.9	3.3	20-40	C	2
T845	1	*Quercus robur* English Oak	6.5	2	32	NW NE SE SW 4.0 3.5 2.0 3.5	1.5	1.0	Early Mature	Good	Not on topographical survey, plotted freehand.	48.0	3.9	10-20	C	2
G846	150 65 6 1	*Prunus spinosa* Blackthorn/Sloe *Corylus avellana* Common Hazel *Carpinus betulus* Hornbeam *Acer campestre* Field Maple	6.0	5	26	NW NE SE SW 3.0 3.0 3.0 3.0	0.5	0.5	Early Mature	Good	Base / stems obscured - Vegetation. Hedgerow - Neglected / overgrown. Plotted freehand, not on topographical survey.	32.9	3.2	10-20	C	2
T847	1	*Quercus robur* English Oak	9.0	1	95	N E S W 9.0 11.0 9.0 7.0	1.5	2.0	Early Mature	Fair	Fungal fruiting body - structural decay suspected. Not on topographical survey, plotted freehand.	408.3	11.4	20-40	B	2
T848	1	*Quercus robur* English Oak	6.0	1	65	N E S W 0.0 0.0 0.0 0.0	0.0	0.0	Mature	Dead	Fallen tree / trees - Whole tree. Not on topographical survey, plotted freehand.			0-10	U	
T849	1	*Quercus robur* English Oak	9.0	1	110	NW NE SE SW 10.0 8.0 8.0 10.0	4.0	2.5	Early Mature	Fair	Base / stems obscured - Vegetation. Ivy or climbing plant. Not on topographical survey, plotted freehand.	547.4	13.2	20-40	B	2
T850	1	*Quercus robur* English Oak	7.0	1	77	N E S W 6.0 7.0 5.0 12.0	0.5	1.0	Early Mature	Fair	Not on topographical survey, plotted freehand.	268.2	9.2	20-40	C	2
T851	1	*Quercus robur* English Oak	11.0	1	94	N E S W 8.0 7.0 7.0 8.0	1.0	2.5	Early Mature	Good	Not on topographical survey, plotted freehand.	399.7	11.3	20-40	B	2

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G852	200 100 3 3 1 1	*Prunus spinosa* Blackthorn/Sloe *Corylus avellana* Common Hazel *Carpinus betulus* Hornbeam *Sambucus nigra* Elder *Acer campestre* Field Maple *Malus sp.* Apple sp.	6.0	5	26	NW 3.0 NE 3.0 SE 3.0 SW 3.0	0.5	0.5	Early Mature	Good	Base / stems obscured - Vegetation. Hedgerow - Neglected / overgrown. Plotted freehand, not on topographical survey.	32.9	3.2	10-20	C	2
G853	18	*Corylus avellana* Common Hazel	6.0	10	25	N 3.5 E 2.0 S 3.5 W 2.0	1.0	1.5	Early Mature	Fair	Plotted freehand, not on topographical survey.	29.0	3.0	10-20	C	2
G854	20 16 6 3	*Sambucus nigra* Elder *Crataegus monogyna* Common Hawthorn/Quick/May *Prunus spinosa* Blackthorn/Sloe *Ulmus sp.* Elm sp.	5.0	4	20	N 2.0 E 2.0 S 2.0 W 2.0	0.5	0.5	Early Mature	Fair	Base / stems obscured - Vegetation. Plotted freehand, not on topographical survey.	19.9	2.5	10-20	C	2

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T855	1	*Crataegus monogyna* Common Hawthorn/Quick/May	4.0	2	14	N 1.5 E 1.5 S 1.5 W 1.5	2.0	2.0	Early Mature	Fair	Base / stems obscured - Vegetation. Not on topographical survey, plotted freehand.	9.4	1.7	10-20	C	2
G856	24 20 12	*Crataegus monogyna* Common Hawthorn/Quick/May *Prunus spinosa* Blackthorn/Sloe *Sambucus nigra* Elder	5.0	4	20	N 2.0 E 2.0 S 2.0 W 2.0	0.5	0.5	Early Mature	Fair	Base / stems obscured - Vegetation. Plotted freehand, not on topographical survey.	19.9	2.5	10-20	C	2
G857	4	*Fraxinus excelsior* Ash	9.0	1	25	N 4.0 E 4.0 S 4.0 W 4.0	2.0	2.0	Early Mature	Good	Plotted freehand, not on topographical survey.	28.3	3.0	20-40	B	2
T858	1	*Quercus robur 'Fastigiata Koster'* English Oak cv.	6.5	1	9	N 0.5 E 0.5 S 0.5 W 0.5	0.5	0.5	Semi Mature	Good	Not on topographical survey, plotted freehand.	3.7	1.1	20-40	C	2
T859	1	*Quercus robur 'Fastigiata Koster'* English Oak cv.	6.5	1	9	N 0.5 E 0.5 S 0.5 W 0.5	0.5	0.5	Semi Mature	Good	Not on topographical survey, plotted freehand.	3.7	1.1	20-40	C	2
T860	1	*Acer negundo* Box Elder (Ash - Leaved) Maple	4.5	1	20	N 2.5 E 2.5 S 2.5 W 2.5	2.0	2.0	Early Mature	Good	Base / stems obscured - Vegetation. Not on topographical survey, plotted freehand.	18.1	2.4	20-40	B	2
T861	1	*Fraxinus excelsior* Ash	8.0	1	22	NW 3.0 NE 3.0 SE 3.0 SW 3.0	3.0	3.0	Early Mature	Fair	Base / stems obscured - Vegetation. Not on topographical survey, plotted freehand.	21.9	2.6	20-40	B	2

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T862	1	*Fraxinus excelsior* Ash	5.0	1	11	N E S W 2.5 1.5 1.0 2.0	2.0	2.0	Semi Mature	Poor	Not on topographical survey, plotted freehand. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.			0-10	U	
T863	1	*Cerasus avium* Wild Cherry	9.0	1	29	N E S W 5.0 5.0 6.0 3.0	1.5	2.0	Early Mature	Good	Base / stems obscured - Vegetation. Not on topographical survey, plotted freehand.	38.0	3.5	20-40	B	2
G864	2 2	*Cerasus avium* Wild Cherry *Fraxinus excelsior* Ash	6.0	1	18	N E S W 3.0 3.0 3.0 3.0	2.0	2.5	Early Mature	Fair	Base / stems obscured - Vegetation. Plotted freehand, not on topographical survey.	14.7	2.2	10-20	C	2
T865	1	*Alnus cordata* Italian Alder	13.0	1	39	N E S W 4.0 4.0 4.0 4.0	1.5	2.5	Early Mature	Good	Base / stems obscured - Vegetation. Ivy or climbing plant. Not on topographical survey, plotted freehand.	68.8	4.7	20-40	B	2
T866	1	*Crataegus monogyna* Common Hawthorn/Quick/May	4.5	1	15	N E S W 2.5 2.5 2.5 2.5	1.5	1.5	Early Mature	Fair	Base / stems obscured - Vegetation. Ivy or climbing plant. Not on topographical survey, plotted freehand.	10.2	1.8	10-20	C	2
T867	1	*Crataegus monogyna* Common Hawthorn/Quick/May	3.5	4	9	N E S W 2.5 2.5 2.5 2.5	1.5	1.5	Early Mature	Fair	Not on topographical survey, plotted freehand.	4.2	1.2	10-20	C	2
G868	3	*Alnus cordata* Italian Alder	9.0	1	21	N E S W 3.0 3.0 3.0 3.0	1.5	2.0	Early Mature	Fair	Plotted freehand, not on topographical survey.	20.0	2.5	20-40	B	2
T869	1	*Alnus cordata* Italian Alder	13.0	1	30	N E S W 3.5 4.0 3.0 3.5	1.0	3.0	Early Mature	Good	Not on topographical survey, plotted freehand.	40.7	3.6	20-40	B	2

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T870	1	*Alnus cordata* Italian Alder	12.5	1	26	N 3.0 E 4.5 S 2.0 W 3.5	1.5	3.0	Early Mature	Fair	Not on topographical survey, plotted freehand.	30.6	3.1	20-40	B	2
T871	1	*Fraxinus excelsior* Ash	9.0	1	26	N 3.0 E 3.0 S 3.0 W 3.0	3.5	3.0	Early Mature	Poor	Not on topographical survey, plotted freehand. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.			0-10	U	
T872	1	*Fraxinus excelsior* Ash	10.0	1	33	N 5.0 E 4.5 S 5.0 W 4.5	2.0	3.0	Early Mature	Fair	Not on topographical survey, plotted freehand.	49.3	4.0	20-40	B	2
T873	1	*Fraxinus excelsior* Ash	10.0	1	35	N 5.0 E 5.0 S 4.0 W 3.0	3.0	2.5	Early Mature	Fair		55.4	4.2	20-40	B	2
T874	1	*Fraxinus excelsior* Ash	8.5	1	35	N 3.0 E 3.5 S 4.0 W 4.0	3.0	2.5	Early Mature	Fair		55.4	4.2	10-20	C	2
T875	1	*Salix caprea* Goat Willow/Great Sallow	8.5	6	58	N 5.0 E 8.0 S 6.0 W 5.0	1.5	2.0	Mature	Good		156.3	7.1	10-20	C	2
T876	1	*Salix caprea* Goat Willow/Great Sallow	9.0	3	36	N 5.5 E 4.5 S 1.0 W 4.5	2.5	2.5	Early Mature	Fair		58.6	4.3	10-20	C	2
T877	1	*Cerasus avium* Wild Cherry	8.0	1	31	N 7.0 E 7.0 S 5.0 W 4.5	1.5	2.0	Early Mature	Good		43.5	3.7	20-40	B	2
T878	1	*Crataegus monogyna* Common Hawthorn/Quick/May	3.5	9	15	N 2.5 E 3.0 S 3.0 W 2.0	2.0	1.5	Early Mature	Fair	Not on topographical survey, plotted freehand.	10.2	1.8	10-20	C	2

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T879	1	*Crataegus monogyna* Common Hawthorn/Quick/May	3.5	1	13	N 2.0 E 3.0 S 2.0 W 2.0	1.5	1.5	Early Mature	Fair	Not on topographical survey, plotted freehand.	7.6	1.6	10-20	C	2
T880	1	*Betula pendula* Silver Birch	15.0	1	48	N 4.5 E 5.5 S 4.0 W 5.0	1.5	2.5	Early Mature	Good		104.2	5.8	20-40	B	2
T881	1	*Betula pendula* Silver Birch	15.0	1	34	N 4.0 E 5.0 S 4.0 W 2.5	2.0	2.0	Early Mature	Fair		52.3	4.1	10-20	C	2
T882	1	*Cerasus avium* Wild Cherry	8.0	1	23	N 4.0 E 3.0 S 5.0 W 5.0	2.5	2.0	Early Mature	Good		23.9	2.8	20-40	C	2
T883	1	*Salix sp.* Willow sp.	4.0	8	28	N 4.0 E 4.0 S 3.0 W 4.0	1.5	1.5	Early Mature	Fair	Base / stems obscured - Vegetation. Not on topographical survey, plotted freehand.	36.2	3.4	10-20	C	2
T884	1	*Fraxinus excelsior* Ash	8.0	1	45	N 5.0 E 5.0 S 5.0 W 5.0	2.5	2.0	Early Mature	Good		91.6	5.4	20-40	B	2
T885	1	*Fraxinus excelsior* Ash	10.0	1	41	N 5.5 E 6.0 S 5.5 W 4.0	2.5	3.0	Early Mature	Fair	Base / stems obscured - Vegetation.	76.0	4.9	10-20	C	2
T886	1	*Fraxinus excelsior* Ash	12.0	1	46	N 5.0 E 5.5 S 4.0 W 5.0	2.5	2.0	Early Mature	Fair		95.7	5.5	20-40	B	2
T887	1	*Acer platanoides* Norway Maple	6.5	1	27	N 4.0 E 4.0 S 3.0 W 3.0	2.0	2.0	Early Mature	Good		33.0	3.2	20-40	B	2
T888	1	*Robinia pseudoacacia* False Acacia sp./Black Locust	8.5	1	29	N 4.0 E 2.0 S 2.0 W 4.0	3.0	2.0	Early Mature	Poor	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.			0-10	U	

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T889	1	*Cerasus avium* Wild Cherry	10.0	1	22	N 4.0 E 3.5 S 4.0 W 4.0	2.0	3.0	Early Mature	Fair		21.9	2.6	10-20	C	2
T890	1	*Acer campestre* Field Maple	9.0	5	29	N 4.0 E 4.0 S 4.0 W 3.0	2.0	1.5	Early Mature	Fair		38.1	3.5	10-20	C	2
T891	1	*Cerasus avium* Wild Cherry	10.0	1	23	N 2.5 E 4.0 S 4.5 W 4.0	2.0	2.5	Early Mature	Good		23.9	2.8	20-40	B	2
T892	1	*Cerasus avium* Wild Cherry	8.0	1	23	N 4.0 E 2.0 S 4.5 W 3.0	3.0	2.0	Early Mature	Good	Base / stems obscured - Vegetation. Ivy or climbing plant.	23.9	2.8	20-40	C	2
T893	1	*Salix caprea* Goat Willow/Great Sallow	8.5	10	37	N 4.5 E 3.5 S 3.5 W 3.5	2.0	1.0	Early Mature	Good		65.1	4.6	20-40	C	2
G894	3 1	*Acer campestre* Field Maple *Crataegus monogyna* Common Hawthorn/Quick/May	4.0	5	20	N 2.5 E 2.5 S 2.5 W 2.5	1.0	0.5	Semi Mature	Fair	Plotted freehand, not on topographical survey.	18.5	2.4	10-20	C	2
T895	1	*Cerasus avium* Wild Cherry	8.0	1	24	N 3.0 E 4.0 S 5.0 W 3.0	3.0	2.0	Early Mature	Fair		26.1	2.9	20-40	C	2
T896	1	*Salix caprea* Goat Willow/Great Sallow	8.5	1	35	N 2.0 E 4.0 S 5.0 W 4.5	1.5	1.5	Early Mature	Good		55.4	4.2	20-40	C	2
T897	1	*Fraxinus excelsior* Ash	9.0	1	42	N 5.0 E 6.0 S 5.0 W 7.0	2.5	2.0	Early Mature	Good		79.8	5.0	20-40	B	2

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Tree/Group Reference	Tree Count	Species	Height (m)	Stem Count	Stem Diameter (cm)	Crown Radius (m)	Crown Clearance Height (m)	Lowest Branch Height (m)	Life Stage	Physiological Condition	Observations and Recommendations	RPA (m^2)	RPR (m)	Remaining Contribution (Years)	Retention Category	Retention Sub-category
T898	1	*Quercus robur 'Fastigiata Koster'* English Oak cv.	6.0	1	9	N E S W 0.5 0.5 0.5 0.5	3.0	2.0	Semi Mature	Fair		3.7	1.1	10-20	C	2
T899	1	*Quercus robur 'Fastigiata Koster'* English Oak cv.	6.0	1	8	N E S W 0.5 0.5 0.5 0.5	1.0	0.5	Semi Mature	Fair		2.9	1.0	10-20	C	2
T900	1	*Fraxinus excelsior* Ash	11.0	1	38	N E S W 5.0 5.0 4.5 5.0	2.0	2.0	Early Mature	Good		65.3	4.6	20-40	B	2
G901	6 1	*Acer campestre* Field Maple *Malus sp.* Apple sp.	6.0	1	16	N E S W 3.0 3.0 3.0 3.0	2.0	1.0	Semi Mature	Fair	Plotted freehand, not on topographical survey.	11.6	1.9	10-20	C	2
T902	1	*Salix caprea* Goat Willow/Great Sallow	12.0	2	54	N E S W 6.0 6.0 6.0 6.0	1.5	2.0	Early Mature	Good	Access to inspect base - Restricted / obscured. Base / stems obscured - Structure. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	132.3	6.5	10-20	C	2
T903	1	*Fraxinus excelsior* Ash	10.0	2	17	N E S W 3.5 3.0 1.5 1.5	2.5	3.0	Early Mature	Fair	Access to inspect base - Restricted / obscured. Base / stems obscured - Structure. Not on topographical survey, plotted freehand. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	14.2	2.1	10-20	C	2
T904	1	*Fagus sylvatica* Common Beech	10.0	1	15	NW NE SE SW 0.5 3.5 2.0 1.5	2.0	3.0	Early Mature	Fair	Foreign object - Ingrown metal. Not on topographical survey, plotted freehand. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.			0-10	U	

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G905	9	*Fagus sylvatica* Common Beech	12.0	1	20	N E S W 4.0 3.0 2.0 3.0	3.0	2.0	Early Mature	Good	Foreign object - Ingrown metal. Not on topographical survey. Plotted freehand. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	18.1	2.4	20-40	C	2
T906	1	*Malus sp.* Apple sp.	11.0	1	22	NW NE SE SW 3.5 3.0 1.5 2.0	2.5	2.0	Early Mature	Fair	Not on topographical survey, plotted freehand. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	21.9	2.6	10-20	C	2
T907	1	*Malus sp.* Apple sp.	11.0	1	25	N E S W 4.0 2.0 2.5 3.5	3.0	2.0	Early Mature	Fair		28.3	3.0	20-40	B	2
T908	1	*Malus sp.* Apple sp.	6.0	1	16	N E S W 2.5 3.0 2.0 2.0	3.0	2.0	Early Mature	Poor		11.6	1.9	10-20	C	2
T909	1	*Malus sp.* Apple sp.	11.0	1	23	N E S W 4.0 3.0 2.5 2.5	3.0	2.0	Early Mature	Fair		23.9	2.8	10-20	C	2
T910	1	*Malus sp.* Apple sp.	10.0	1	22	N E S W 3.5 3.0 1.5 3.0	4.0	2.0	Early Mature	Good	Not on topographical survey, plotted freehand.	21.9	2.6	20-40	B	2
G911	15 5	*Prunus sp.* Cherry sp. *Fagus sylvatica* Common Beech	10.0	1	15	N E S W 3.5 3.5 3.5 3.5	0.5	0.5	Semi Mature	Fair	Foreign object - Ingrown metal. Plotted freehand, not on topographical survey. Dimensions reflect beech in group.	10.2	1.8	10-20	C	2
T912	1	*Malus sp.* Apple sp.	9.0	1	22	N E S W 3.0 2.0 2.0 2.0	3.0	2.0	Early Mature	Good		21.9	2.6	20-40	B	2

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Tree/Group Reference	Tree Count	Species	Height (m)	Stem Count	Stem Diameter (cm)	Crown Radius (m)	Crown Clearance Height (m)	Lowest Branch Height (m)	Life Stage	Physiological Condition	Observations and Recommendations	RPA (m^2)	RPR (m)	Remaining Contribution (Years)	Retention Category	Retention Sub-category
T913	1	*Malus sp.* Apple sp.	9.0	1	22	N E S W 2.5 3.0 2.0 2.0	3.0	2.0	Early Mature	Fair		21.9	2.6	20-40	B	2
T914	1	*Malus sp.* Apple sp.	9.0	1	22	N E S W 3.0 3.0 3.0 3.0	3.0	2.0	Early Mature	Good		21.9	2.6	20-40	B	2
T915	1	*Malus sp.* Apple sp.	8.0	1	21	N E S W 3.0 3.0 3.0 3.0	3.0	2.0	Early Mature	Good		20.0	2.5	20-40	B	2
T916	1	*Malus sp.* Apple sp.	6.5	1	21	N E S W 2.0 2.0 3.0 2.0	3.0	2.0	Early Mature	Good	Not on topographical survey, plotted freehand.	20.0	2.5	20-40	B	2
T917	1	*Malus sp.* Apple sp.	7.0	1	22	N E S W 2.0 3.0 2.0 2.0	3.0	2.0	Early Mature	Fair		21.9	2.6	10-20	C	2
T918	1	*Malus sp.* Apple sp.	8.0	1	23	N E S W 3.0 2.5 3.0 2.0	3.0	2.0	Early Mature	Fair		23.9	2.8	10-20	C	2
T919	1	*Malus sp.* Apple sp.	6.0	1	23	N E S W 3.0 3.0 3.0 2.5	3.0	2.0	Early Mature	Fair		23.9	2.8	10-20	C	2
T920	1	*Fraxinus excelsior* Ash	4.5	1	13	N E S W 2.0 2.0 2.0 2.0	2.0	2.0	Semi Mature	Fair		7.6	1.6	10-20	C	2
T921	1	*Malus sp.* Apple sp.	4.5	1	16	N E S W 2.0 2.5 2.0 2.0	3.0	1.5	Semi Mature	Fair		11.6	1.9	10-20	C	2
T922	1	*Malus sp.* Apple sp.	8.0	1	27	N E S W 3.0 3.0 3.0 3.0	3.0	2.0	Early Mature	Good		33.0	3.2	20-40	B	2
T923	1	*Malus sp.* Apple sp.	6.0	1	15	N E S W 2.5 2.5 2.5 2.5	2.5	2.0	Early Mature	Good		10.2	1.8	20-40	C	2

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Tree/Group Reference	Tree Count	Species	Height (m)	Stem Count	Stem Diameter (cm)	Crown Radius (m)	Crown Clearance Height (m)	Lowest Branch Height (m)	Life Stage	Physiological Condition	Observations and Recommendations	RPA (m^2)	RPR (m)	Remaining Contribution (Years)	Retention Category	Retention Sub-category
T924	1	*Malus sp.* Apple sp.	8.0	1	30	N 3.0 E 3.0 S 3.0 W 3.0	3.0	2.0	Early Mature	Good		40.7	3.6	20-40	B	2
T925	1	*Malus sp.* Apple sp.	6.0	1	22	N 3.0 E 3.0 S 3.0 W 3.0	4.0	1.5	Early Mature	Fair		21.9	2.6	10-20	C	2
T926	1	*Malus sp.* Apple sp.	4.0	1	10	N 1.0 E 2.0 S 1.5 W 0.5	2.5	2.0	Semi Mature	Dead	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.			0-10	U	
T927	1	*Malus sp.* Apple sp.	5.0	1	22	N 3.0 E 3.0 S 3.0 W 2.5	2.5	2.0	Early Mature	Fair		21.9	2.6	10-20	C	2
T928	1	*Malus sp.* Apple sp.	5.0	1	17	N 2.0 E 3.0 S 2.0 W 1.5	3.0	2.0	Early Mature	Fair		13.1	2.0	10-20	C	2
T929	1	*Malus sp.* Apple sp.	7.0	1	23	N 3.0 E 3.0 S 2.0 W 3.0	2.5	2.0	Early Mature	Fair		23.9	2.8	10-20	C	2
T930	1	*Malus sp.* Apple sp.	0.2	1	18	N 0.0 E 0.0 S 0.0 W 0.0	0.0	0.0	Early Mature	Dead	Stump / stumps.			0-10	U	
T931	1	*Malus sp.* Apple sp.	9.0	1	23	N 3.0 E 3.0 S 3.0 W 2.5	2.5	2.0	Early Mature	Fair		23.9	2.8	10-20	C	2
T932	1	*Malus sp.* Apple sp.	7.5	1	23	N 3.0 E 3.0 S 3.0 W 3.0	3.0	2.0	Early Mature	Good		23.9	2.8	20-40	B	2
T933	1	*Malus sp.* Apple sp.	7.5	1	21	N 3.0 E 3.0 S 3.0 W 3.0	2.5	2.0	Early Mature	Good		20.0	2.5	20-40	B	2
T934	1	*Malus sp.* Apple sp.	7.5	1	22	N 3.5 E 3.5 S 3.5 W 3.5	2.5	2.0	Early Mature	Good		21.9	2.6	20-40	B	2

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Tree/Group Reference	Tree Count	Species	Height (m)	Stem Count	Stem Diameter (cm)	Crown Radius (m)	Crown Clearance Height (m)	Lowest Branch Height (m)	Life Stage	Physiological Condition	Observations and Recommendations	RPA (m^2)	RPR (m)	Remaining Contribution (Years)	Retention Category	Retention Sub-category
T935	1	*Malus sp.* Apple sp.	8.0	1	24	N E S W 4.0 4.0 3.5 3.0	2.5	2.0	Early Mature	Good		26.1	2.9	20-40	B	2
T936	1	*Malus sp.* Apple sp.	6.0	1	22	N E S W 4.0 4.0 3.5 2.5	2.5	2.0	Early Mature	Good		21.9	2.6	20-40	B	2
T937	1	*Malus sp.* Apple sp.	7.0	1	25	N E S W 4.0 4.0 3.5 4.0	2.5	2.0	Early Mature	Good		28.3	3.0	20-40	B	2
T938	1	*Malus sp.* Apple sp.	8.0	1	27	N E S W 4.0 4.0 4.0 3.0	2.5	2.0	Early Mature	Good		33.0	3.2	20-40	B	2
G939	4 1	*Crataegus monogyna* Common Hawthorn/Quick/May *Sambucus nigra* Elder	4.0	2	28	N E S W 2.0 2.0 2.0 2.0	1.0	0.5	Early Mature	Good	Trees reduced to 1m. with epicormics. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.			0-10	U	
T940	1	*Crataegus monogyna* Common Hawthorn/Quick/May	3.0	1	30	N E S W 1.5 1.5 1.5 1.5	1.0	1.0	Early Mature	Good	Tree reduced to 1m. with epicormics. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.			0-10	U	
T941	1	*Malus sp.* Apple sp.	9.0	1	26	N E S W 4.0 3.0 3.0 3.0	2.5	2.0	Early Mature	Good		30.6	3.1	20-40	B	2
T942	1	*Malus sp.* Apple sp.	9.0	1	26	N E S W 3.5 4.0 2.0 3.0	2.5	2.0	Early Mature	Good		30.6	3.1	20-40	B	2
T943	1	*Platanus x hispanica* London Plane	10.0	1	35	N E S W 4.5 5.0 5.0 4.0	2.5	3.0	Early Mature	Good		55.4	4.2	20-40	B	2

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T944	1	*Platanus x hispanica* London Plane	9.0	1	38	N E S W 5.0 5.0 5.0 4.0	1.5	2.0	Early Mature	Good		65.3	4.6	20-40	B	2
T945	1	*Platanus x hispanica* London Plane	10.0	1	35	N E S W 5.0 4.5 4.5 4.5	2.0	2.5	Early Mature	Good		55.4	4.2	20-40	B	2
T946	1	*Platanus x hispanica* London Plane	10.0	1	36	N E S W 5.0 4.5 4.5 4.5	2.0	2.5	Early Mature	Good		58.6	4.3	20-40	B	2
G947	14	*Laurocerasus officinalis* Cherry Laurel	2.0	6	9	N E S W 1.0 1.0 1.0 1.0	0.5	0.5	Semi Mature	Good	Plotted freehand, not on topographical survey.	4.3	1.2	10-20	C	2
G948	45	*Laurocerasus officinalis* Cherry Laurel	2.5	4	14	N E S W 2.0 1.5 1.0 1.5	0.5	0.5	Semi Mature	Good		9.0	1.7	10-20	C	2
G949	35 35 20	*Fraxinus excelsior* Ash *Prunus sp.* Cherry sp. *Laurocerasus officinalis* Cherry Laurel	5.0	1	13	N E S W 2.0 2.0 2.0 2.0	1.5	1.0	Semi Mature	Fair	Dimensions reflect ash in group.	7.6	1.6	10-20	C	2
G950	10 7	*Laurocerasus officinalis* Cherry Laurel *Prunus sp.* Cherry sp.	5.0	4	17	N E S W 2.0 2.0 1.5 2.0	0.0	0.5	Early Mature	Good		13.6	2.1	10-20	C	2
G951	7	*Prunus sp.* Cherry sp.	4.0	3	12	N E S W 1.0 1.0 1.0 1.0	1.0	0.5	Semi Mature	Dead	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.			0-10	U	

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G952	45 5 5	*Laurocerasus officinalis* Cherry Laurel *unrecognized* Unrecognised *Prunus sp.* Cherry sp.	4.5	3	17	N E S W 2.0 1.5 1.5 1.5	0.0	0.5	Early Mature	Good	Base / stems obscured - Vegetation.	13.9	2.1	10-20	C	2
T953	1	*Fagus sylvatica* Common Beech	7.0	1	21	N E S W 4.5 4.0 4.5 2.5	2.0	2.0	Early Mature	Good	Not on topographical survey, plotted freehand.	20.0	2.5	20-40	B	2
T954	1	*Cerasus avium* Wild Cherry	7.0	2	20	N E S W 4.0 4.5 4.0 2.5	1.5	2.5	Early Mature	Good	Base / stems obscured - Vegetation. Not on topographical survey, plotted freehand.	19.6	2.5	10-20	C	2
T955	1	*Tilia sp.* Lime sp.	9.0	1	33	N E S W 4.0 5.0 5.0 4.5	1.5	3.5	Early Mature	Fair		49.3	4.0	20-40	B	2
T956	1	*Tilia sp.* Lime sp.	9.0	1	34	N E S W 4.0 4.0 4.0 4.0	1.5	4.0	Early Mature	Fair		52.3	4.1	20-40	B	2
T957	1	*Tilia sp.* Lime sp.	6.5	1	30	N E S W 4.0 3.5 3.5 3.0	1.5	2.0	Early Mature	Fair		40.7	3.6	20-40	C	2
T958	1	*Platanus x hispanica* London Plane	10.0	1	39	N E S W 5.5 5.5 5.5 6.0	1.5	3.0	Early Mature	Good		68.8	4.7	20-40	B	2
T959	1	*Tilia sp.* Lime sp.	8.0	1	31	N E S W 4.0 5.0 3.5 4.0	2.5	2.0	Early Mature	Good		43.5	3.7	20-40	B	2
T960	1	*Betula pendula* Silver Birch	11.0	3	27	N E S W 4.0 4.5 2.0 3.0	2.0	2.0	Early Mature	Good	Not on topographical survey, plotted freehand.	33.9	3.3	10-20	C	2

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T961	1	*Pinus sylvestris* Scots Pine	7.0	1	26	N 3.5 E 3.5 S 3.0 W 3.0	1.5	0.5	Early Mature	Fair	Not on topographical survey, plotted freehand.	30.6	3.1	20-40	C	2
T962	1	*Pinus sylvestris* Scots Pine	7.0	1	27	N 3.0 E 4.5 S 2.5 W 3.0	2.0	2.0	Early Mature	Fair	Not on topographical survey, plotted freehand.	33.0	3.2	20-40	C	2
T963	1	*Betula pendula* Silver Birch	7.0	2	27	N 4.5 E 3.0 S 3.5 W 3.0	2.0	2.0	Early Mature	Fair	Not on topographical survey, plotted freehand.	35.0	3.3	10-20	C	2
T964	1	*Platanus x hispanica* London Plane	10.0	1	43	N 7.5 E 7.5 S 7.5 W 7.5	2.0	2.0	Early Mature	Good	Not on topographical survey, plotted freehand.	83.6	5.2	20-40	B	2
T965	1	*Pinus sylvestris* Scots Pine	9.0	1	29	N 2.0 E 2.0 S 2.0 W 3.0	2.5	3.0	Early Mature	Good	Base / stems obscured - Vegetation. Not on topographical survey, plotted freehand.	38.0	3.5	20-40	B	2
T966	1	*Pinus sylvestris* Scots Pine	4.5	1	15	N 2.0 E 1.5 S 2.5 W 2.0	2.0	2.0	Semi Mature	Poor	Not on topographical survey, plotted freehand.	10.2	1.8	10-20	C	2
G967	2	*Sorbus aucuparia* Rowan/Mountain Ash	4.0	1	13	N 2.0 E 2.0 S 2.0 W 2.0	2.0	2.5	Semi Mature	Poor	Base / stems obscured - Vegetation. Plotted freehand, not on topographical survey.	7.6	1.6	10-20	C	2

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G968	2 2 1 1 1 1 1	*Betula pendula* Silver Birch *Carpinus betulus* Hornbeam *Platanus x hispanica* London Plane *Sorbus aucuparia* Rowan/Mountain Ash *Sorbus intermedia* Swedish Whitebeam *Fraxinus excelsior* Ash *Acer platanoides* Norway Maple	10.0	1	30	N 6.0 E 6.0 S 6.0 W 6.0	2.0	2.0	Early Mature	Good	Plotted freehand, not on topographical survey.	40.7	3.6	20-40	B	2
T969	1	*Sorbus aucuparia* Rowan/Mountain Ash	6.0	1	11	N 2.5 E 3.5 S 2.5 W 2.5	3.0	2.0	Semi Mature	Poor	Base / stems obscured - Vegetation. Not on topographical survey, plotted freehand. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.			0-10	U	
T970	1	*Crataegus monogyna* Common Hawthorn/Quick/May	5.0	1	17	N 2.5 E 2.5 S 2.5 W 2.5	2.5	2.0	Early Mature	Fair	Not on topographical survey, plotted freehand.	13.1	2.0	10-20	C	2
G971	2 1	*Carpinus betulus* Hornbeam *Sorbus aucuparia* Rowan/Mountain Ash	9.0	1	32	N 7.0 E 4.0 S 5.0 W 4.0	2.0	2.0	Early Mature	Good	Base / stems obscured - Vegetation. Plotted freehand, not on topographical survey.	46.3	3.8	20-40	B	2

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Tree/Group Reference	Tree Count	Species	Height (m)	Stem Count	Stem Diameter (cm)	Crown Radius (m)	Crown Clearance Height (m)	Lowest Branch Height (m)	Life Stage	Physiological Condition	Observations and Recommendations	RPA (m^2)	RPR (m)	Remaining Contribution (Years)	Retention Category	Retention Sub-category
T972	1	*Carpinus betulus* Hornbeam	6.5	1	30	N 4.5 E 5.0 S 4.5 W 5.0	2.0	2.0	Early Mature	Good	Not on topographical survey, plotted freehand. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	40.7	3.6	20-40	B	2
T973	1	*Sorbus intermedia* Swedish Whitebeam	6.0	1	37	N 4.0 E 4.0 S 4.0 W 4.0	1.0	1.5	Early Mature	Good	Not on topographical survey, plotted freehand. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	61.9	4.4	20-40	B	2
T974	1	*Betula pendula* Silver Birch	8.0	1	17	N 2.0 E 3.0 S 3.0 W 2.0	2.0	2.0	Early Mature	Fair	Not on topographical survey, plotted freehand.	13.1	2.0	10-20	C	2
T975	1	*Betula pendula* Silver Birch	9.0	1	24	N 4.0 E 3.5 S 3.0 W 3.0	2.0	2.5	Early Mature	Fair	Not on topographical survey, plotted freehand.	26.1	2.9	10-20	C	2
T976	1	*Sorbus aucuparia* Rowan/Mountain Ash	4.0	1	14	N 2.0 E 3.0 S 2.5 W 2.0	2.5	2.0	Early Mature	Poor	Not on topographical survey, plotted freehand.	8.9	1.7	10-20	C	2
T977	1	*Sorbus aucuparia* Rowan/Mountain Ash	4.0	1	9	N 2.0 E 2.0 S 2.0 W 2.0	2.5	2.0	Semi Mature	Poor	Base / stems obscured - Vegetation. Not on topographical survey, plotted freehand.	3.7	1.1	10-20	C	2
T978	1	*Crataegus monogyna* Common Hawthorn/Quick/May	5.0	1	21	N 3.0 E 3.0 S 3.0 W 3.0	2.5	1.5	Early Mature	Fair	Not on topographical survey, plotted freehand.	20.0	2.5	10-20	C	2
T979	1	*Crataegus monogyna* Common Hawthorn/Quick/May	5.0	1	23	N 2.5 E 3.5 S 3.0 W 3.5	2.5	1.5	Early Mature	Fair	Not on topographical survey, plotted freehand.	23.9	2.8	10-20	C	2
T980	1	*Sorbus aucuparia* Rowan/Mountain Ash	4.0	1	11	N 2.0 E 2.0 S 2.0 W 2.0	2.5	2.0	Semi Mature	Poor	Base / stems obscured - Vegetation. Not on topographical survey, plotted freehand.	5.5	1.3	10-20	C	2

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Tree/Group Reference	Tree Count	Species	Height (m)	Stem Count	Stem Diameter (cm)	Crown Radius (m)	Crown Clearance Height (m)	Lowest Branch Height (m)	Life Stage	Physiological Condition	Observations and Recommendations	RPA (m^2)	RPR (m)	Remaining Contribution (Years)	Retention Category	Retention Sub-category
T981	1	*Betula pendula* Silver Birch	9.0	1	19	NW 3.0 NE 3.0 SE 2.5 SW 2.0	1.5	3.0	Early Mature	Good	Base / stems obscured - Vegetation. Not on topographical survey, plotted freehand.	16.3	2.3	20-40	B	2
G982	12	*Ilex aquifolium* Holly	4.0	3	11	N 1.5 E 1.5 S 1.5 W 1.5	0.5	0.5	Young	Good	Plotted freehand, not on topographical survey.	6.2	1.4	20-40	C	2
T983	1	*Carpinus betulus* Hornbeam	6.0	3	25	N 3.5 E 4.0 S 3.0 W 3.0	1.5	1.5	Early Mature	Good	Not on topographical survey, plotted freehand.	29.6	3.1	20-40	B	2
G984	3 1 1	*Laurocerasus lusitanica* Portugal Laurel *Sambucus nigra* Elder *Sorbus aucuparia* Rowan/Mountain Ash	6.0	3	19	N 2.5 E 2.5 S 2.5 W 2.5	0.5	0.5	Early Mature	Fair	Base / stems obscured - Vegetation. Plotted freehand, not on topographical survey.	17.6	2.4	10-20	C	2
T985	1	*Sorbus intermedia* Swedish Whitebeam	6.0	1	27	N 3.5 E 3.5 S 3.5 W 3.5	2.0	2.0	Early Mature	Fair	Not on topographical survey, plotted freehand.	33.0	3.2	20-40	B	2
T986	1	*Sorbus aucuparia* Rowan/Mountain Ash	3.5	1	10	N 2.0 E 2.5 S 2.0 W 2.0	1.5	1.5	Semi Mature	Fair	Not on topographical survey, plotted freehand.	4.5	1.2	10-20	C	2

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Tree/Group Reference	Tree Count	Species	Height (m)	Stem Count	Stem Diameter (cm)	Crown Radius (m)	Crown Clearance Height (m)	Lowest Branch Height (m)	Life Stage	Physiological Condition	Observations and Recommendations	RPA (m^2)	RPR (m)	Remaining Contribution (Years)	Retention Category	Retention Sub-category
G987	10 2 1 1 1	*Laurocerasus lusitanica* Portugal Laurel *Sambucus nigra* Elder *Acer platanoides* Norway Maple *Cerasus avium* Wild Cherry *Sorbus aucuparia* Rowan/Mountain Ash	6.0	1	12	N 2.5 E 2.5 S 2.5 W 2.5	1.0	0.5	Early Mature	Good	Plotted freehand, not on topographical survey.	6.5	1.4	20-40	C	2
T988	1	*Betula pendula* Silver Birch	9.0	1	19	NW 3.0 NE 4.0 SE 3.0 SW 2.5	2.0	2.0	Early Mature	Fair	Not on topographical survey, plotted freehand.	16.3	2.3	10-20	C	2
G989	5	*Laurocerasus lusitanica* Portugal Laurel	3.0	3	6	N 1.0 E 1.0 S 1.0 W 1.0	0.5	0.5	Semi Mature	Good	Plotted freehand, not on topographical survey.	2.2	0.8	20-40	C	2
G990	4 3 1	*Prunus spinosa* Blackthorn/Sloe *Sambucus nigra* Elder *Sorbus aucuparia* Rowan/Mountain Ash	4.0	4	12	N 2.0 E 2.0 S 2.0 W 2.0	0.5	0.5	Semi Mature	Fair	Base / stems obscured - Vegetation. Plotted freehand, not on topographical survey.	6.5	1.4	10-20	C	2
T991	1	*Sorbus intermedia* Swedish Whitebeam	4.0	1	20	N 3.0 E 3.0 S 3.0 W 3.0	1.5	2.0	Early Mature	Fair	Base / stems obscured - Vegetation. Not on topographical survey, plotted freehand.	18.1	2.4	20-40	B	2

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Tree/Group Reference	Tree Count	Species	Height (m)	Stem Count	Stem Diameter (cm)	Crown Radius (m)	Crown Clearance Height (m)	Lowest Branch Height (m)	Life Stage	Physiological Condition	Observations and Recommendations	RPA (m^2)	RPR (m)	Remaining Contribution (Years)	Retention Category	Retention Sub-category
G992	8 1	*Pyracantha sp.* Pyracantha *Sambucus nigra* Elder	4.0	4	10	N E S W 1.5 1.5 1.5 1.5	0.5	0.5	Early Mature	Good	Base / stems obscured - Vegetation. Plotted freehand, not on topographical survey.	4.7	1.2	10-20	C	2
T993	1	*Sorbus aucuparia* Rowan/Mountain Ash	6.0	3	28	N E S W 3.5 3.5 3.5 3.5	0.5	0.5	Early Mature	Good	Not on topographical survey, plotted freehand.	36.1	3.4	10-20	C	2
G994	1 1	*Crataegus monogyna* Common Hawthorn/Quick/May *Laurocerasus lusitanica* Portugal Laurel	6.0	3	28	N E S W 4.0 4.0 4.0 4.0	0.0	0.5	Early Mature	Good	Base / stems obscured - Vegetation. Ivy or climbing plant. Plotted freehand, not on topographical survey.	37.8	3.5	20-40	B	2
T995	1	*Sorbus aucuparia* Rowan/Mountain Ash	4.5	1	9	N E S W 1.0 1.0 1.5 2.0	2.5	1.5	Semi Mature	Fair	Base / stems obscured - Structure. Base / stems obscured - Vegetation. Not on topographical survey, plotted freehand.	3.7	1.1	10-20	C	2
G996	5 2 1	*Crataegus monogyna* Common Hawthorn/Quick/May *Quercus robur* English Oak *Acer pseudoplatanus* Sycamore	6.0	1	14	N E S W 2.5 2.5 2.5 2.5	3.0	1.5	Semi Mature	Fair	Base / stems obscured - Structure. Base / stems obscured - Vegetation. Plotted freehand, not on topographical survey. Dimensions reflect oak and sycamore in group.	8.9	1.7	20-40	C	2
T997	1	*Sorbus intermedia* Swedish Whitebeam	5.0	1	16	N E S W 2.5 2.5 2.5 2.5	2.5	2.0	Early Mature	Fair	Base / stems obscured - Vegetation. Not on topographical survey, plotted freehand.	11.6	1.9	10-20	C	2
T998	1	*Sorbus intermedia* Swedish Whitebeam	5.0	1	25	N E S W 2.5 2.5 2.5 2.5	2.0	2.0	Early Mature	Fair	Not on topographical survey, plotted freehand.	28.3	3.0	10-20	C	2

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Tree/Group Reference	Tree Count	Species	Height (m)	Stem Count	Stem Diameter (cm)	Crown Radius (m)	Crown Clearance Height (m)	Lowest Branch Height (m)	Life Stage	Physiological Condition	Observations and Recommendations	RPA (m^2)	RPR (m)	Remaining Contribution (Years)	Retention Category	Retention Sub-category
T999	1	*Sorbus intermedia* Swedish Whitebeam	5.5	2	34	N 3.5 E 4.0 S 3.0 W 3.5	2.5	1.0	Early Mature	Good	Base / stems obscured - Vegetation. Not on topographical survey, plotted freehand.	54.4	4.2	10-20	C	2
T1000	1	*Platanus x hispanica* London Plane	9.0	1	38	N 6.0 E 7.0 S 6.0 W 5.0	2.5	2.0	Early Mature	Good	Not on topographical survey, plotted freehand.	65.3	4.6	20-40	B	2
T1001	1	*Sorbus aucuparia* Rowan/Mountain Ash	4.5	1	10	N 2.0 E 2.0 S 2.0 W 2.0	2.0	2.0	Semi Mature	Poor	Base / stems obscured - Vegetation. Not on topographical survey, plotted freehand.	4.5	1.2	10-20	C	2
T1002	1	*Carpinus betulus* Hornbeam	4.5	3	18	N 2.5 E 2.5 S 2.5 W 2.5	1.0	1.0	Early Mature	Good	Base / stems obscured - Vegetation. Ivy or climbing plant. Not on topographical survey, plotted freehand.	15.7	2.2	20-40	B	2
G1003	1 1	*Crataegus monogyna* Common Hawthorn/Quick/May *Salix sp.* Willow sp.	5.0	2	20	N 2.5 E 2.5 S 2.5 W 2.5	2.0	1.5	Early Mature	Fair	Access to inspect base - Not possible. Base / stems obscured - Structure. Base / stems obscured - Vegetation. Plotted freehand, not on topographical survey.	19.0	2.5	10-20	C	2
G1004	2	*Sorbus aucuparia* Rowan/Mountain Ash	8.0	1	18	N 3.5 E 3.5 S 3.5 W 3.5	2.5	2.0	Early Mature	Good	Access to inspect base - Not possible. Base / stems obscured - Structure. Base / stems obscured - Vegetation. Plotted freehand, not on topographical survey. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	14.7	2.2	20-40	B	2

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Tree/Group Reference	Tree Count	Species	Height (m)	Stem Count	Stem Diameter (cm)	Crown Radius (m)	Crown Clearance Height (m)	Lowest Branch Height (m)	Life Stage	Physiological Condition	Observations and Recommendations	RPA (m^2)	RPR (m)	Remaining Contribution (Years)	Retention Category	Retention Sub-category
G1005	15 10 8 3 2 1	*Cotoneaster sp.* Tree Cotoneaster *Laurocerasus lusitanica* Portugal Laurel *Crataegus monogyna* Common Hawthorn/Quick/May *Fraxinus excelsior* Ash *Acer campestre* Field Maple *Cerasus avium* Wild Cherry	5.0	1	15	N 2.5 E 2.5 S 2.5 W 2.5	1.0	1.0	Early Mature	Fair	Access to inspect base - Restricted / obscured. Base / stems obscured - Structure. Base / stems obscured - Vegetation. Plotted freehand, not on topographical survey. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	10.2	1.8	10-20	C	2
G1006	2 2 1 1 1	*Buddleja sp.* Buddleja *Salix caprea* Goat Willow/Great Sallow *Fraxinus excelsior* Ash *Sambucus nigra* Elder *Tilia sp.* Lime sp.	4.5	2	22	N 2.5 E 2.5 S 2.5 W 2.5	1.5	1.5	Early Mature	Good	Base / stems obscured - Vegetation. Plotted freehand, not on topographical survey. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	23.5	2.7	20-40	C	2

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G1007	2 2	*Fraxinus ornus* Manna Ash *Sorbus aria* Whitebeam	4.5	1	10	N E S W 1.5 1.5 1.5 1.5	2.0	2.0	Semi Mature	Fair	Plotted freehand, not on topographical survey. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	4.5	1.2	10-20	C	2
G1008	18 3 1 1 1 1 1	*Laurocerasus officinalis* Cherry Laurel *Acer campestre* Field Maple *Acer saccharinum* Silver Maple *Sambucus nigra* Elder *Sorbus intermedia* Swedish Whitebeam *Cerasus avium* Wild Cherry *Acer platanoides* Norway Maple	6.0	1	30	N E S W 3.0 3.0 3.0 3.0	0.0	2.0	Early Mature	Good	Base / stems obscured - Vegetation. Plotted freehand, not on topographical survey. CAVAT Amenity Factor -50% applied to reflect that over 50% of group is laurel. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	40.7	3.6	20-40	B	2
G1009	2	*Cerasus avium* Wild Cherry	5.0	1	20	N E S W 4.0 4.0 4.0 4.0	1.5	2.0	Early Mature	Good	Plotted freehand, not on topographical survey. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	18.1	2.4	20-40	B	2

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Tree/Group Reference	Tree Count	Species	Height (m)	Stem Count	Stem Diameter (cm)	Crown Radius (m)	Crown Clearance Height (m)	Lowest Branch Height (m)	Life Stage	Physiological Condition	Observations and Recommendations	RPA (m^2)	RPR (m)	Remaining Contribution (Years)	Retention Category	Retention Sub-category
G1010	4 3 1 1	*Pinus sylvestris* Scots Pine *Cotoneaster sp.* Tree Cotoneaster *Acer campestre* Field Maple *Cerasus avium* Wild Cherry	7.0	1	25	N 3.0 E 3.0 S 3.0 W 3.0	2.0	1.5	Early Mature	Fair	Base / stems obscured - Vegetation. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	28.3	3.0	20-40	B	2
T1011	1	*Acer saccharinum* Silver Maple	10.0	1	43	N 5.0 E 5.5 S 5.0 W 5.5	2.0	2.5	Early Mature	Good	Base / stems obscured - Vegetation. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	83.6	5.2	20-40	B	2
T1012	1	*Acer saccharinum* Silver Maple	10.0	1	38	N 5.5 E 6.5 S 5.5 W 5.5	2.0	2.0	Early Mature	Fair	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	65.3	4.6	10-20	C	2
T1013	1	*Acer pseudoplatanus* Sycamore	4.0	1	12	N 2.0 E 2.0 S 2.0 W 1.5	2.5	2.0	Semi Mature	Poor	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	6.5	1.4	10-20	C	2
G1014	3 1 1	*Sorbus intermedia* Swedish Whitebeam *Acer campestre* Field Maple *Prunus spinosa* Blackthorn/Sloe	6.0	1	24	N 3.5 E 3.5 S 3.5 W 3.5	1.5	2.0	Early Mature	Fair	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	26.1	2.9	20-40	B	2
T1015	1	*Cerasus avium* Wild Cherry	5.5	1	21	N 2.5 E 3.0 S 3.0 W 2.5	3.0	2.0	Early Mature	Poor	Base / stems obscured - Vegetation. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.			0-10	U	

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Tree/Group Reference	Tree Count	Species	Height (m)	Stem Count	Stem Diameter (cm)	Crown Radius (m)	Crown Clearance Height (m)	Lowest Branch Height (m)	Life Stage	Physiological Condition	Observations and Recommendations	RPA (m^2)	RPR (m)	Remaining Contribution (Years)	Retention Category	Retention Sub-category
T1016	1	*Cerasus avium* Wild Cherry	5.0	1	24	N E S W 2.5 3.5 3.5 1.5	3.0	2.0	Early Mature	Poor	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	26.1	2.9	10-20	C	2
G1017	4 4 2 1	*Acer campestre* Field Maple *Sorbus intermedia* Swedish Whitebeam *Cerasus avium* Wild Cherry *Cotoneaster sp.* Tree Cotoneaster	8.0	1	25	N E S W 3.5 3.5 3.5 3.5	2.0	2.0	Early Mature	Good	Base / stems obscured - Vegetation. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	28.3	3.0	20-40	B	2
T1018	1	*Betula pendula* Silver Birch	6.0	1	25	N E S W 3.5 3.0 3.5 4.0	2.0	1.5	Early Mature	Good	Base / stems obscured - Vegetation. Not on topographical survey, plotted freehand. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	28.3	3.0	20-40	B	2
G1019	10 1 1 1	*Laurocerasus officinalis* Cherry Laurel *Betula pendula 'Laciniata'* Silver Birch cv. *Betula pendula 'Pendula'* Weeping Silver Birch *Sorbus intermedia* Swedish Whitebeam	6.0	1	18	N E S W 2.5 2.5 2.5 2.5	0.5	1.5	Early Mature	Fair	Base / stems obscured - Vegetation. Dimensions reflect birch in group. Plotted freehand, not on topographical survey. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	14.7	2.2	10-20	C	2

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T1020	1	*Acer platanoides* Norway Maple	6.5	1	31	N 4.0 E 4.5 S 4.0 W 3.0	2.0	2.0	Early Mature	Fair	Not on topographical survey, plotted freehand. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	43.5	3.7	20-40	B	2
G1021	12	*Cupressus sp.* Cypress sp.	6.0	1	15	N 2.0 E 2.0 S 2.0 W 2.0	0.5	1.0	Early Mature	Good	Plotted freehand, not on topographical survey. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	10.2	1.8	20-40	C	2
T1022	1	*Malus sp.* Apple sp.	5.0	3	28	N 3.5 E 4.0 S 4.5 W 3.5	1.0	1.5	Early Mature	Good	Not on topographical survey, plotted freehand.	37.0	3.4	40+	B	2
T1023	1	*Cerasus avium* Wild Cherry	7.5	5	29	N 4.5 E 6.0 S 6.0 W 4.0	2.0	1.5	Early Mature	Fair	Not on topographical survey, plotted freehand.	38.8	3.5	10-20	C	2
G1024	2	*Laburnum anagyroides* Common Laburnum (Golden Chain)	5.5	1	12	N 2.0 E 2.0 S 2.0 W 2.0	3.0	1.5	Semi Mature	Fair	Base / stems obscured - Vegetation. Plotted freehand, not on topographical survey. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	6.5	1.4	10-20	C	2
T1025	1	*Laburnum anagyroides* Common Laburnum (Golden Chain)	6.5	2	23	N 2.5 E 2.5 S 3.0 W 4.0	1.5	2.0	Early Mature	Good	Not on topographical survey, plotted freehand. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	24.7	2.8	20-40	C	2
T1026	1	*Sambucus nigra* Elder	4.0	5	21	N 2.0 E 2.0 S 2.0 W 2.0	1.5	1.5	Early Mature	Fair	Not on topographical survey, plotted freehand. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.			0-10	U	

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T1027	1	*Betula pendula* Silver Birch	8.0	3	22	N E S W 4.0 3.0 4.0 3.5	0.0	0.5	Early Mature	Good	Not on topographical survey, plotted freehand. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	22.5	2.7	10-20	C	2
T1028	1	*Sambucus nigra* Elder	3.5	5	15	N E S W 2.0 2.0 2.0 2.0	1.5	1.5	Early Mature	Fair	Not on topographical survey, plotted freehand. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.			0-10	U	
T1029	1	*Prunus sp.* Cherry sp.	2.5	1	9	N E S W 1.5 1.5 1.5 1.5	1.5	1.0	Semi Mature	Fair	Not on topographical survey, plotted freehand. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	3.7	1.1	10-20	C	2
G1030	2	*Prunus sp.* Cherry sp.	3.5	1	13	NW NE SE SW 1.5 3.5 1.5 1.5	1.5	1.0	Semi Mature	Fair	Plotted freehand, not on topographical survey. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	7.6	1.6	10-20	C	2
G1031	4 3 3 2	*Fagus sylvatica* Common Beech *Crataegus monogyna* Common Hawthorn/Quick/May *Sorbus intermedia* Swedish Whitebeam *Sorbus aria* Whitebeam	7.5	1	15	NW NE SE SW 1.5 2.5 1.5 2.5	3.0	1.0	Early Mature	Good	Base / stems obscured - Vegetation. Plotted freehand, not on topographical survey. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	10.2	1.8	20-40	B	2

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G1032	2 1 1	*Acer platanoides* Norway Maple *Fagus sylvatica* Common Beech *Malus sp.* Apple sp.	6.0	1	22	N E S W 3.5 3.5 3.5 3.5	1.5	1.5	Early Mature	Good	Plotted freehand, not on topographical survey. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	21.9	2.6	20-40	B	2
T1033	1	*Malus sp.* Apple sp.	4.0	1	9	N E S W 2.0 2.0 3.5 2.5	1.5	0.5	Semi Mature	Good	Not on topographical survey, plotted freehand. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	3.7	1.1	20-40	C	2
G1034	2	*Acer pseudoplatanus* Sycamore	7.0	1	27	N E S W 4.5 4.5 4.5 4.5	1.5	2.0	Early Mature	Good	Plotted freehand, not on topographical survey. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	33.0	3.2	40+	B	2
G1035	2	*Sorbus intermedia* Swedish Whitebeam	8.0	1	39	N E S W 4.5 4.5 4.5 4.5	1.5	1.5	Early Mature	Good	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	68.8	4.7	20-40	B	2
G1036	2	*Cupressus sp.* Cypress sp.	12.0	1	55	N E S W 4.5 4.5 4.5 4.5	0.5	0.5	Early Mature	Good	Base / stems obscured - Vegetation. Plotted freehand, not on topographical survey. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	136.8	6.6	20-40	B	2
G1037	3	*Prunus cerasifera* Cherry Plum (Myrobalan)	6.0	1	24	N E S W 4.0 4.0 4.0 4.0	2.0	2.0	Early Mature	Good	Plotted freehand, not on topographical survey. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	26.1	2.9	20-40	B	2

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G1038	2 1	*Acer campestre* Field Maple *Sorbus intermedia* Swedish Whitebeam	7.0	1	38	N E S W 5.0 5.0 5.0 5.0	2.0	2.0	Early Mature	Good	Plotted freehand, not on topographical survey. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	65.3	4.6	20-40	B	2
G1039	2	*Acer platanoides* Norway Maple	8.0	2	28	N E S W 4.0 4.0 4.0 4.0	1.5	2.0	Early Mature	Good	Plotted freehand, not on topographical survey. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	37.0	3.4	20-40	B	2
G1040	2	*Sorbus aria* Whitebeam	8.0	1	33	N E S W 3.5 3.5 3.5 3.5	2.0	2.0	Early Mature	Good	Plotted freehand, not on topographical survey. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	49.3	4.0	20-40	B	2
G1041	2 1	*Sorbus aria* Whitebeam *Acer campestre* Field Maple	8.0	1	32	N E S W 4.0 4.0 4.0 4.0	1.5	2.0	Early Mature	Good	Plotted freehand, not on topographical survey. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	46.3	3.8	20-40	B	2
T1042	1	*Cupressus sp.* Cypress sp.	10.0	4	58	N E S W 4.5 5.0 4.5 4.5	0.0	0.5	Early Mature	Good	Base / stems obscured - Vegetation. Not on topographical survey, plotted freehand. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	152.2	7.0	20-40	B	2
G1043	1 1	*Acer campestre* Field Maple *Sorbus intermedia* Swedish Whitebeam	7.0	1	30	N E S W 4.5 4.5 4.5 4.5	1.5	2.0	Early Mature	Good	Plotted freehand, not on topographical survey. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	40.7	3.6	20-40	B	2

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G1044	2	*Malus sp.* Apple sp.	6.0	1	34	N E S W 4.5 4.5 4.5 4.5	1.5	2.0	Early Mature	Good	Plotted freehand, not on topographical survey. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	52.3	4.1	20-40	B	2
G1045	2	*Sorbus aucuparia* Rowan/Mountain Ash	6.0	1	20	N E S W 3.5 3.5 3.5 3.5	2.0	2.0	Early Mature	Fair	Plotted freehand, not on topographical survey. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	18.1	2.4	10-20	C	2
T1046	1	*Cupressus sp.* Cypress sp.	12.0	1	75	N E S W 6.0 6.0 6.0 6.0	1.5	1.0	Early Mature	Good	Not on topographical survey, plotted freehand. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	254.5	9.0	20-40	B	2
T1047	1	*Cotoneaster sp.* Tree Cotoneaster	6.0	7	37	N E S W 5.0 6.0 6.0 5.0	1.0	0.5	Early Mature	Good	Not on topographical survey, plotted freehand. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	62.1	4.4	10-20	C	2

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G1048	34 32 3 1 1	*Salix caprea* Goat Willow/Great Sallow *Crataegus monogyna* Common Hawthorn/Quick/May *Sambucus nigra* Elder *Acer pseudoplatanus* Sycamore *Cerasus avium* Wild Cherry	12.0	5	44	N 5.0 E 5.0 S 5.0 W 5.0	1.0	0.5	Mature	Fair	Die-back - Throughout crown. Deadwood - Major. Decay / structural defect - Principal stems. Fallen tree / trees - Whole tree. Shedding limb / limbs - Recent. Willow copse in water-logged area in valley running southwest to northeast. Steep slope to southeast of group with gentler slope to northwest. Storm Ciara has caused some stem/limbs to fail. Many trees have dieback throughout crown. Hawthorn understory around edges. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	90.5	5.4	10-20	C	2
T1049	1	*Salix caprea* Goat Willow/Great Sallow	14.0	9	54	N 7.0 E 6.0 S 7.0 W 5.0	0.5	2.0	Early Mature	Good	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	131.9	6.5	20-40	B	2
T1050	1	*Salix caprea* Goat Willow/Great Sallow	8.0	7	44	N 6.0 E 6.0 S 6.0 W 6.0	0.5	1.0	Early Mature	Fair	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	91.5	5.4	20-40	B	2
T1051	1	*Crataegus monogyna* Common Hawthorn/Quick/May	3.5	8	16	N 1.5 E 3.0 S 3.0 W 1.5	1.0	0.5	Semi Mature	Good	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	13.0	2.0	20-40	C	2
T1052	1	*Crataegus monogyna* Common Hawthorn/Quick/May	5.0	2	18	N 3.0 E 2.0 S 3.0 W 3.0	1.0	1.0	Early Mature	Poor	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	15.7	2.2	10-20	C	2
T1053	1	*Crataegus monogyna* Common Hawthorn/Quick/May	5.0	2	18	N 3.0 E 3.0 S 3.0 W 2.0	1.0	1.0	Early Mature	Fair	Decay / structural defect - Principal stems. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	15.7	2.2	10-20	C	2

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Tree/Group Reference	Tree Count	Species	Height (m)	Stem Count	Stem Diameter (cm)	Crown Radius (m)	Crown Clearance Height (m)	Lowest Branch Height (m)	Life Stage	Physiological Condition	Observations and Recommendations	RPA (m^2)	RPR (m)	Remaining Contribution (Years)	Retention Category	Retention Sub-category
T1054	4 1	*Crataegus monogyna* Common Hawthorn/Quick/May *Malus sp.* Apple sp.	4.5	1	18	N E S W 3.0 3.0 3.0 3.0	0.5	0.5	Early Mature	Fair	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	14.7	2.2	20-40	C	2
T1055	1	*Crataegus monogyna* Common Hawthorn/Quick/May	4.0	5	15	N E S W 1.0 3.0 2.5 1.5	0.5	0.5	Semi Mature	Fair	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	11.1	1.9	10-20	C	2
T1056	1	*Crataegus monogyna* Common Hawthorn/Quick/May	6.0	6	24	N E S W 3.5 4.0 4.0 3.0	1.0	0.5	Early Mature	Fair	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	27.1	2.9	20-40	C	2
T1057	1	*Malus sp.* Apple sp.	4.5	6	29	N E S W 4.0 4.0 3.5 3.5	1.0	1.0	Early Mature	Fair	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	39.1	3.5	20-40	C	2
T1058	1	*Crataegus monogyna* Common Hawthorn/Quick/May	3.5	2	15	N E S W 1.0 0.0 2.0 3.0	0.5	1.0	Early Mature	Poor	Partially uprooted. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.			0-10	U	
T1059	1	*Prunus cerasifera* Cherry Plum (Myrobalan)	9.0	2	38	N E S W 5.0 4.5 4.0 4.5	0.5	1.5	Early Mature	Good	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	66.8	4.6	20-40	B	2
T1060	1	*Salix caprea* Goat Willow/Great Sallow	11.0	1	50	N E S W 8.0 6.0 4.0 5.0	0.0	0.5	Mature	Fair	Fallen tree / trees - Whole tree. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.			0-10	U	
T1061	1	*Fraxinus excelsior* Ash	16.0	1	44	NW NE SE SW 6.0 6.0 7.0 6.0	1.0	2.0	Early Mature	Good	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	87.6	5.3	40+	B	2

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T1062	1	*Crataegus monogyna* Common Hawthorn/Quick/May	5.0	5	17	N 1.0 E 1.0 S 2.0 W 2.0	0.5	0.5	Semi Mature	Fair	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	14.5	2.1	10-20	C	2
T1063	1	*Populus nigra* Black Poplar	22.0	2	99	N 12.0 E 10.0 S 8.0 W 17.0	0.0	2.0	Mature	Fair	Decay / structural defect - Principal stems. Fork - Cracked. Shedding limb / limbs - Historic. Shedding limb / limbs - Major. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	444.8	11.9	10-20	C	2
G1064	3	*Acer pseudoplatanus* Sycamore	16.0	3	62	N 7.0 E 7.0 S 7.0 W 7.0	1.5	2.0	Early Mature	Fair	Fork - Weak with included bark. Multi-stemmed. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	175.9	7.5	10-20	C	2
G1065	15 15 12 5 1	*Prunus sp.* Cherry sp. *Sambucus nigra* Elder *Crataegus monogyna* Common Hawthorn/Quick/May *Salix caprea* Goat Willow/Great Sallow *Acer pseudoplatanus* Sycamore	10.0	1	20	N 2.5 E 2.5 S 2.5 W 2.5	1.0	1.0	Early Mature	Fair	Fallen tree / trees - Partial collapse. Fallen tree / trees - Whole tree. Natural regeneration. Group is mixed aged with mature collapsing willow and elder in southwest of group. Semi-mature cherry, sycamore and hawthorn are overshadowed by large Black poplar which has recently had a large limb failure damaging some trees. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	18.1	2.4	10-20	C	2
T1066	1	*Quercus robur* English Oak	3.0	1	8	N 1.5 E 1.5 S 1.0 W 1.0	1.0	1.0	Semi Mature	Good	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	2.9	1.0	40+	C	2

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T1067	1	*Crataegus monogyna* Common Hawthorn/Quick/May	3.0	3	13	N 1.0 E 1.0 S 1.0 W 1.0	1.5	1.0	Semi Mature	Good	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	8.7	1.7	20-40	C	2
T1068	1	*Crataegus monogyna* Common Hawthorn/Quick/May	4.0	6	29	N 2.5 E 2.5 S 2.5 W 2.5	0.5	0.5	Early Mature	Fair	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	39.1	3.5	20-40	C	2
G1069	3	*Crataegus monogyna* Common Hawthorn/Quick/May	5.0	2	18	N 3.0 E 3.0 S 3.0 W 3.0	0.5	0.5	Early Mature	Fair	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	15.4	2.2	20-40	C	2
T1070	1	*Crataegus monogyna* Common Hawthorn/Quick/May	4.0	1	19	N 3.0 E 3.0 S 2.5 W 2.5	1.0	0.5	Early Mature	Good	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	16.3	2.3	40+	C	2
G1071	11	*Crataegus monogyna* Common Hawthorn/Quick/May	4.0	2	18	N 2.0 E 2.0 S 2.0 W 2.0	1.0	1.0	Early Mature	Fair	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	14.7	2.2	20-40	C	2
G1072	22	*Crataegus monogyna* Common Hawthorn/Quick/May	4.0	2	18	N 2.0 E 2.0 S 2.0 W 2.0	1.0	1.0	Early Mature	Fair	Natural regeneration. Established semi-mature and early-mature hawthorn with young hawthorn too small to be included in survey. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	14.7	2.2	20-40	C	2
G1073	4	*Crataegus monogyna* Common Hawthorn/Quick/May	4.0	4	24	N 2.0 E 2.0 S 2.0 W 2.0	1.0	1.0	Early Mature	Fair	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	26.1	2.9	20-40	C	2
T1074	1	*Crataegus monogyna* Common Hawthorn/Quick/May	4.0	1	12	N 2.0 E 2.0 S 2.0 W 2.0	1.0	1.5	Early Mature	Fair	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	6.5	1.4	20-40	C	2

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T1075	1	*Crataegus monogyna* Common Hawthorn/Quick/May	4.0	5	15	N 2.0 E 2.0 S 2.0 W 2.0	1.0	1.5	Early Mature	Fair	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	11.1	1.9	20-40	C	2
G1076	8	*Crataegus monogyna* Common Hawthorn/Quick/May	4.5	4	20	N 2.0 E 2.0 S 2.0 W 2.0	1.0	0.5	Early Mature	Fair	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	18.1	2.4	20-40	C	2
G1077	20	*Crataegus monogyna* Common Hawthorn/Quick/May	4.5	4	26	N 2.0 E 2.0 S 2.0 W 2.0	1.0	0.5	Early Mature	Fair	Natural regeneration. Established semi-mature and early-mature hawthorn with young hawthorn too small to be included in survey. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	30.6	3.1	20-40	C	2
T1078	1	*Salix caprea* Goat Willow/Great Sallow	10.0	14	59	N 6.0 E 7.0 S 7.0 W 6.0	1.5	1.5	Early Mature	Fair	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	162.1	7.2	20-40	B	2
T1079	1	*Crataegus monogyna* Common Hawthorn/Quick/May	4.0	3	17	N 2.0 E 2.0 S 2.0 W 2.0	1.5	1.5	Early Mature	Fair	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	13.6	2.1	20-40	C	2
G1080	3	*Crataegus monogyna* Common Hawthorn/Quick/May	3.0	3	13	N 1.5 E 1.5 S 1.5 W 1.5	0.5	0.5	Early Mature	Fair	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	8.7	1.7	20-40	C	2
T1081	1	*Salix caprea* Goat Willow/Great Sallow	6.0	10	37	N 5.0 E 4.0 S 4.0 W 4.0	1.0	0.5	Early Mature	Fair	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	65.1	4.6	20-40	C	2
G1082	2	*Crataegus monogyna* Common Hawthorn/Quick/May	3.0	4	16	N 1.5 E 1.5 S 1.5 W 1.5	0.5	0.5	Early Mature	Fair	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	11.6	1.9	20-40	C	2

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T1083	1	*Crataegus monogyna* Common Hawthorn/Quick/May	3.0	1	9	N 1.5 E 1.5 S 1.5 W 1.5	0.5	0.5	Semi Mature	Fair	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	3.7	1.1	20-40	C	2
T1084	1	*Crataegus monogyna* Common Hawthorn/Quick/May	2.5	4	8	N 1.5 E 1.5 S 1.5 W 1.5	0.5	0.5	Semi Mature	Fair	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	2.9	1.0	20-40	C	2
T1085	1	*Crataegus monogyna* Common Hawthorn/Quick/May	2.5	6	9	N 1.5 E 1.5 S 1.5 W 1.5	0.5	0.5	Semi Mature	Fair	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	4.3	1.2	20-40	C	2
T1086	1	*Crataegus monogyna* Common Hawthorn/Quick/May	3.5	4	20	N 1.5 E 2.0 S 2.0 W 1.5	0.5	0.5	Early Mature	Good	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	18.1	2.4	20-40	C	2
T1087	1	*Crataegus monogyna* Common Hawthorn/Quick/May	3.0	2	14	N 2.0 E 2.0 S 2.0 W 2.0	0.5	0.5	Early Mature	Fair	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	9.0	1.7	20-40	C	2
T1088	1	*Crataegus monogyna* Common Hawthorn/Quick/May	2.5	3	17	N 2.0 E 1.5 S 1.5 W 2.0	0.5	0.5	Early Mature	Fair	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	13.6	2.1	20-40	C	2
G1089	3	*Crataegus monogyna* Common Hawthorn/Quick/May	3.5	2	12	N 1.5 E 1.5 S 1.5 W 1.5	0.5	0.5	Semi Mature	Fair	Natural regeneration. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	7.3	1.5	20-40	C	2

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G1090	50 42 2	*Crataegus monogyna* Common Hawthorn/Quick/May *Salix caprea* Goat Willow/Great Sallow *Acer pseudoplatanus* Sycamore	8.0	4	36	N 4.5 E 4.5 S 4.5 W 4.5	1.0	1.0	Early Mature	Fair	Multi-stemmed. Natural regeneration. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	58.6	4.3	20-40	B	2
T1091	1	*Salix caprea* Goat Willow/Great Sallow	5.0	3	22	N 2.5 E 2.5 S 2.5 W 2.5	1.5	1.0	Early Mature	Fair	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	22.9	2.7	20-40	C	2
G1092	8 2	*Crataegus monogyna* Common Hawthorn/Quick/May *Sambucus nigra* Elder	4.0	2	14	N 1.5 E 1.5 S 1.5 W 1.5	1.0	1.0	Early Mature	Fair	Natural regeneration. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	9.0	1.7	20-40	C	2
T1093	1	*Crataegus monogyna* Common Hawthorn/Quick/May	3.5	5	15	N 2.0 E 2.0 S 2.0 W 2.0	0.5	0.5	Early Mature	Good	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	11.1	1.9	40+	C	2
T1094	1	*Fraxinus excelsior* Ash	5.0	1	11	N 1.5 E 2.0 S 1.5 W 2.0	2.0	1.5	Semi Mature	Good	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	5.5	1.3	40+	C	2
G1095	2	*Crataegus monogyna* Common Hawthorn/Quick/May	3.0	1	12	N 1.5 E 1.5 S 1.5 W 1.5	1.5	1.0	Early Mature	Good	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	6.5	1.4	20-40	C	2
T1096	1	*Crataegus monogyna* Common Hawthorn/Quick/May	3.0	9	15	N 2.0 E 2.0 S 2.0 W 2.0	0.5	0.5	Early Mature	Good	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	10.2	1.8	40+	C	2

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Tree/Group Reference	Tree Count	Species	Height (m)	Stem Count	Stem Diameter (cm)	Crown Radius (m)	Crown Clearance Height (m)	Lowest Branch Height (m)	Life Stage	Physiological Condition	Observations and Recommendations	RPA (m^2)	RPR (m)	Remaining Contribution (Years)	Retention Category	Retention Sub-category
T1097	1	*Salix caprea* Goat Willow/Great Sallow	8.0	4	40	N E S W 4.5 4.0 4.0 3.0	3.0	1.5	Early Mature	Fair	Decay / structural defect - Principal stems. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	72.4	4.8	10-20	C	2
T1098	1	*Quercus robur* English Oak	4.0	1	10	N E S W 2.0 2.0 2.0 2.0	0.5	0.5	Semi Mature	Good	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	4.5	1.2	40+	C	2
G1099	3 1 1	*Salix caprea* Goat Willow/Great Sallow *Crataegus monogyna* Common Hawthorn/Quick/May *Prunus cerasifera* Cherry Plum (Myrobalan)	8.0	7	37	N E S W 3.5 3.5 3.5 3.5	0.5	0.5	Early Mature	Good	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	62.1	4.4	20-40	B	2
G1100	2 1	*Acer pseudoplatanus* Sycamore *Crataegus monogyna* Common Hawthorn/Quick/May	8.0	7	37	N E S W 4.5 4.5 4.5 4.5	1.5	0.5	Early Mature	Good	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	62.1	4.4	20-40	B	2

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Tree/Group Reference	Tree Count	Species	Height (m)	Stem Count	Stem Diameter (cm)	Crown Radius (m)	Crown Clearance Height (m)	Lowest Branch Height (m)	Life Stage	Physiological Condition	Observations and Recommendations	RPA (m^2)	RPR (m)	Remaining Contribution (Years)	Retention Category	Retention Sub-category
G1101	13 6 2 2	*Crataegus monogyna* Common Hawthorn/Quick/May *Salix sp.* Willow sp. *Sambucus nigra* Elder *Sorbus aucuparia* Rowan/Mountain Ash	7.0	4	30	N 4.0 E 4.0 S 4.0 W 4.0	1.0	0.5	Early Mature	Fair	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	40.7	3.6	20-40	C	2
T1102	1	*Acer pseudoplatanus* Sycamore	11.0	3	44	N 5.0 E 5.0 S 5.0 W 5.0	0.5	0.5	Early Mature	Fair	Fork - Weak with included bark. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	90.3	5.4	20-40	B	2
G1103	30 2 2	*Crataegus monogyna* Common Hawthorn/Quick/May *Salix sp.* Willow sp. *Sambucus nigra* Elder	6.0	4	20	N 1.5 E 1.5 S 1.5 W 1.5	0.5	0.5	Early Mature	Fair	Natural regeneration. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	18.1	2.4	20-40	C	2
G1104	4 2	*Sambucus nigra* Elder *Quercus robur* English Oak	4.5	1	28	N 3.5 E 3.5 S 3.5 W 3.5	0.5	0.5	Early Mature	Good	Dimensions reflect oak in group. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	35.5	3.4	40+	B	2
T1105	1	*Quercus robur* English Oak	3.5	1	14	N 4.0 E 3.5 S 3.5 W 4.0	1.0	0.5	Semi Mature	Good	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	8.9	1.7	40+	C	2

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Tree/Group Reference	Tree Count	Species	Height (m)	Stem Count	Stem Diameter (cm)	Crown Radius (m)	Crown Clearance Height (m)	Lowest Branch Height (m)	Life Stage	Physiological Condition	Observations and Recommendations	RPA (m^2)	RPR (m)	Remaining Contribution (Years)	Retention Category	Retention Sub-category
G1106	9	*Sambucus nigra* Elder	3.0	4	20	N E S W 2.0 2.0 2.0 2.0	1.0	0.5	Early Mature	Fair	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	18.1	2.4	10-20	C	2
G1107	2 1	*Sambucus nigra* Elder *Salix sp.* Willow sp.	4.0	4	20	N E S W 2.0 2.0 2.0 2.0	1.0	0.5	Early Mature	Fair	Partial collapse of willow. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	18.1	2.4	10-20	C	2
T1108	1	*Crataegus monogyna* Common Hawthorn/Quick/May	3.0	5	11	N E S W 1.5 1.5 1.5 1.5	0.5	0.5	Early Mature	Good	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	5.7	1.3	20-40	C	2
G1109	6 1	*Crataegus monogyna* Common Hawthorn/Quick/May *Sambucus nigra* Elder	3.0	1	10	N E S W 1.5 1.5 1.5 1.5	0.5	0.5	Early Mature	Fair	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	4.5	1.2	20-40	C	2
T1110	1	*Crataegus monogyna* Common Hawthorn/Quick/May	3.0	6	14	N E S W 1.5 1.5 1.5 1.5	0.5	0.5	Early Mature	Fair	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	9.8	1.8	20-40	C	2
T1111	1	*Crataegus monogyna* Common Hawthorn/Quick/May	3.5	3	17	N E S W 2.5 2.5 2.5 2.5	0.5	0.5	Early Mature	Fair	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	13.6	2.1	20-40	C	2
G1112	4 2	*Acer platanoides* Norway Maple *Sorbus aucuparia* Rowan/Mountain Ash	3.0	4	12	N E S W 1.5 1.5 1.5 1.5	1.0	0.5	Semi Mature	Good	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	6.5	1.4	20-40	C	2
G1113	4	*Prunus spinosa* Blackthorn/Sloe	4.0	4	16	N E S W 1.5 1.5 1.5 1.5	1.0	0.5	Early Mature	Fair	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	11.6	1.9	20-40	C	2

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Tree/Group Reference	Tree Count	Species	Height (m)	Stem Count	Stem Diameter (cm)	Crown Radius (m)	Crown Clearance Height (m)	Lowest Branch Height (m)	Life Stage	Physiological Condition	Observations and Recommendations	RPA (m^2)	RPR (m)	Remaining Contribution (Years)	Retention Category	Retention Sub-category
T1114	1	*Salix caprea* Goat Willow/Great Sallow	10.0	7	74	N 6.0 E 6.0 S 7.0 W 8.0	1.0	1.5	Early Mature	Good	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	248.3	8.9	20-40	B	2
T1115	1	*Salix caprea* Goat Willow/Great Sallow	7.0	6	53	N 6.0 E 6.0 S 7.0 W 6.0	1.0	1.0	Early Mature	Fair	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	131.4	6.5	20-40	B	2
G1116	21 2 2 1	*Crataegus monogyna* Common Hawthorn/Quick/May *Salix sp.* Willow sp. *Sorbus aria* Whitebeam *Quercus robur* English Oak	5.0	3	20	N 2.0 E 2.0 S 2.0 W 2.0	0.5	0.5	Early Mature	Fair	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	19.5	2.5	20-40	C	2
T1117	1	*Salix caprea* Goat Willow/Great Sallow	5.0	5	31	N 3.5 E 3.5 S 3.5 W 3.5	0.5	0.5	Early Mature	Good	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	44.3	3.8	20-40	B	2
T1118	1	*Crataegus monogyna* Common Hawthorn/Quick/May	5.0	5	17	N 2.0 E 2.0 S 2.0 W 2.0	0.5	0.5	Early Mature	Good	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	14.5	2.1	20-40	C	2

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Tree/Group Reference	Tree Count	Species	Height (m)	Stem Count	Stem Diameter (cm)	Crown Radius (m)	Crown Clearance Height (m)	Lowest Branch Height (m)	Life Stage	Physiological Condition	Observations and Recommendations	RPA (m^2)	RPR (m)	Remaining Contribution (Years)	Retention Category	Retention Sub-category
G1119	40 25 15 8 8 5	*Populus nigra* Black Poplar *Crataegus monogyna* Common Hawthorn/Quick/May *Acer platanoides* Norway Maple *Alnus glutinosa* Common Alder *Sorbus sp.* Sorbus sp. *Salix sp.* Willow sp.	15.0	1	25	N 3.5 E 3.5 S 3.5 W 3.5	1.0	1.0	Early Mature	Fair	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	28.3	3.0	20-40	B	2
T1120	1	*Crataegus monogyna* Common Hawthorn/Quick/May	3.5	4	16	N 2.0 E 2.0 S 2.0 W 2.0	0.5	0.5	Early Mature	Good	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	11.6	1.9	20-40	C	2
G1121	25 18 15 8	*Salix sp.* Willow sp. *Alnus glutinosa* Common Alder *Acer platanoides* Norway Maple *Crataegus monogyna* Common Hawthorn/Quick/May	12.0	1	18	N 3.0 E 3.0 S 3.0 W 3.0	1.0	1.0	Early Mature	Fair	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	14.7	2.2	20-40	B	2

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Tree/Group Reference	Tree Count	Species	Height (m)	Stem Count	Stem Diameter (cm)	Crown Radius (m)	Crown Clearance Height (m)	Lowest Branch Height (m)	Life Stage	Physiological Condition	Observations and Recommendations	RPA (m^2)	RPR (m)	Remaining Contribution (Years)	Retention Category	Retention Sub-category
G1122	22 20 3 1	*Populus nigra* Black Poplar *Salix sp.* Willow sp. *Crataegus monogyna* Common Hawthorn/Quick/May *Sorbus sp.* Sorbus sp.	18.0	1	25	N 3.5 E 3.5 S 3.5 W 3.5	1.0	1.0	Early Mature	Fair	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	28.3	3.0	20-40	B	2
G1123	15 12	*Crataegus monogyna* Common Hawthorn/Quick/May *Salix sp.* Willow sp.	7.0	3	27	N 3.5 E 3.5 S 3.5 W 3.5	0.5	0.5	Early Mature	Fair	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	34.7	3.3	20-40	B	2

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Tree/Group Reference	Tree Count	Species	Height (m)	Stem Count	Stem Diameter (cm)	Crown Radius (m)	Crown Clearance Height (m)	Lowest Branch Height (m)	Life Stage	Physiological Condition	Observations and Recommendations	RPA (m^2)	RPR (m)	Remaining Contribution (Years)	Retention Category	Retention Sub-category
G1124	80 80 60 30 20 20 1	*Sorbus sp.* Sorbus sp. *Acer platanoides* Norway Maple *Salix sp.* Willow sp. *Crataegus monogyna* Common Hawthorn/Quick/May *Populus nigra* Black Poplar *Alnus glutinosa* Common Alder *Quercus robur* English Oak	10.0	1	18	N 2.5 E 2.5 S 2.5 W 2.5	1.0	1.0	Early Mature	Fair	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	14.7	2.2	20-40	B	2
T1125	1	*Salix caprea* Goat Willow/Great Sallow	7.0	8	42	N 4.5 E 4.5 S 4.5 W 4.5	1.0	1.0	Early Mature	Good	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	81.4	5.1	20-40	B	2
G1126	2 2	*Crataegus monogyna* Common Hawthorn/Quick/May *Salix caprea* Goat Willow/Great Sallow	6.0	6	36	N 4.0 E 4.0 S 4.0 W 4.0	1.0	1.0	Early Mature	Poor	Die-back - Throughout crown. Dimensions reflect willow. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	61.1	4.4	10-20	C	2
T1127	1	*Crataegus monogyna* Common Hawthorn/Quick/May	6.0	5	17	N 2.5 E 2.5 S 2.5 W 2.5	0.5	0.5	Early Mature	Good	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	14.5	2.1	20-40	C	2

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Tree/Group Reference	Tree Count	Species	Height (m)	Stem Count	Stem Diameter (cm)	Crown Radius (m)	Crown Clearance Height (m)	Lowest Branch Height (m)	Life Stage	Physiological Condition	Observations and Recommendations	RPA (m^2)	RPR (m)	Remaining Contribution (Years)	Retention Category	Retention Sub-category
T1128	1	*Crataegus monogyna* Common Hawthorn/Quick/May	4.0	8	22	N 2.5 E 2.5 S 2.5 W 2.5	0.5	0.5	Early Mature	Good	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	23.2	2.7	20-40	C	2
G1129	5 1	*Crataegus monogyna* Common Hawthorn/Quick/May *Fraxinus excelsior* Ash	5.0	3	8	N 1.0 E 1.0 S 1.0 W 1.0	0.5	0.5	Semi Mature	Fair	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	3.5	1.1	40+	C	2
G1130	4 2 2	*Quercus robur* English Oak *Crataegus monogyna* Common Hawthorn/Quick/May *Fraxinus excelsior* Ash	8.0	1	25	N 4.0 E 4.0 S 4.0 W 4.0	0.5	0.5	Early Mature	Good	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	28.3	3.0	40+	B	2
T1131	1	*Crataegus monogyna* Common Hawthorn/Quick/May	3.0	1	12	N 2.0 E 2.0 S 2.0 W 2.0	0.5	0.5	Early Mature	Fair	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	6.5	1.4	20-40	C	2
T1132	1	*Sambucus nigra* Elder	3.0	6	12	N 2.0 E 2.0 S 2.0 W 1.5	0.5	0.5	Early Mature	Fair	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	6.8	1.5	10-20	C	2
T1133	1	*Crataegus monogyna* Common Hawthorn/Quick/May	3.0	4	20	N 2.5 E 2.5 S 2.5 W 2.5	0.5	0.5	Early Mature	Fair	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	18.1	2.4	20-40	C	2
T1134	1	*Prunus cerasifera* Cherry Plum (Myrobalan)	4.5	5	26	N 3.0 E 3.0 S 3.0 W 3.0	1.0	1.0	Early Mature	Good	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	32.6	3.2	40+	B	2

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T1135	1	*Crataegus monogyna* Common Hawthorn/Quick/May	3.0	1	12	N 1.5 E 1.5 S 1.5 W 1.5	0.5	0.5	Early Mature	Fair	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	6.5	1.4	20-40	C	2
G1136	3 3 1 1	*Crataegus monogyna* Common Hawthorn/Quick/May *Quercus robur* English Oak *Salix caprea* Goat Willow/Great Sallow *Sambucus nigra* Elder	5.0	1	15	N 2.5 E 2.5 S 2.5 W 2.5	0.5	0.5	Early Mature	Fair	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	10.2	1.8	20-40	C	2
T1137	1	*Quercus robur* English Oak	5.0	1	17	N 2.5 E 2.5 S 2.5 W 2.5	0.5	0.5	Semi Mature	Good	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	13.1	2.0	40+	B	2
G1138	12	*Salix sp.* Willow sp.	6.0	10	12	N 2.0 E 2.0 S 2.0 W 2.0	0.5	0.5	Early Mature	Fair	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	7.2	1.5	20-40	C	2
T1139	1	*Crataegus monogyna* Common Hawthorn/Quick/May	5.0	5	26	N 2.5 E 2.5 S 2.5 W 2.5	1.0	1.0	Early Mature	Good	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	32.6	3.2	20-40	C	2
G1140	4	*Laburnum anagyroides* Common Laburnum (Golden Chain)	4.5	6	29	N 3.0 E 3.0 S 3.0 W 3.0	1.0	0.5	Early Mature	Fair	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	39.1	3.5	20-40	C	2

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T1141	1	*Salix caprea* Goat Willow/Great Sallow	7.0	10	75	N 6.0 E 8.0 S 7.0 W 2.0	0.5	0.5	Mature	Fair	Coppice stool - Coppice origin / Mature stems. Fallen tree / trees - Partial collapse. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	260.6	9.1	10-20	C	2 3
G1142	6 1	*Crataegus monogyna* Common Hawthorn/Quick/May *Sorbus sp.* Sorbus sp.	5.0	3	20	N 2.0 E 2.0 S 2.0 W 2.0	0.5	0.5	Early Mature	Fair	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	19.5	2.5	20-40	C	2
G1143	15 10 2 2	*Laburnum anagyroides* Common Laburnum (Golden Chain) *Crataegus monogyna* Common Hawthorn/Quick/May *Acer campestre* Field Maple *Salix caprea* Goat Willow/Great Sallow	7.0	3	25	N 2.0 E 2.0 S 2.0 W 2.0	0.5	0.5	Early Mature	Fair	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	30.5	3.1	20-40	B	2
G1144	2	*Quercus robur* English Oak	7.0	1	20	N 5.0 E 5.0 S 5.0 W 5.0	1.0	1.0	Early Mature	Good	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	18.1	2.4	40+	B	2
G1145	3	*Sambucus nigra* Elder	4.5	5	26	N 2.5 E 2.5 S 2.5 W 2.5	1.0	1.0	Mature	Fair	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	32.6	3.2	10-20	C	2

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T1146	1	*Salix caprea* Goat Willow/Great Sallow	4.0	5	33	NW 3.5 NE 6.0 SE 4.0 SW 4.0	1.0	1.0	Early Mature	Good	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	50.9	4.0	20-40	B	2
T1147	1	*Acer pseudoplatanus* Sycamore	5.0	3	17	N 1.5 E 1.5 S 1.5 W 1.5	1.5	1.5	Semi Mature	Good	Base / stems obscured - Vegetation. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	13.6	2.1	40+	C	2
T1148	1	*Betula pendula* Silver Birch	8.0	1	21	N 2.5 E 2.5 S 2.5 W 2.5	1.0	1.0	Early Mature	Good	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	20.0	2.5	40+	B	2
T1149	1	*Crataegus monogyna* Common Hawthorn/Quick/May	4.0	1	11	N 1.5 E 1.5 S 1.5 W 1.5	0.5	0.5	Semi Mature	Good	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	5.5	1.3	40+	C	2
T1150	1	*Crataegus monogyna* Common Hawthorn/Quick/May	3.0	2	15	N 3.0 E 3.0 S 2.5 W 2.5	1.0	0.5	Semi Mature	Good	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	10.9	1.9	40+	C	2
T1151	1	*Crataegus monogyna* Common Hawthorn/Quick/May	3.0	1	12	N 2.0 E 2.0 S 2.0 W 2.5	0.5	0.5	Semi Mature	Good	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	6.5	1.4	40+	C	2
T1152	1	*Crataegus monogyna* Common Hawthorn/Quick/May	4.0	5	24	N 3.0 E 2.5 S 3.0 W 3.0	0.5	0.5	Semi Mature	Good	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	27.4	3.0	40+	C	2
T1153	1	*Sambucus nigra* Elder	3.5	7	26	N 2.0 E 2.0 S 2.0 W 2.0	0.5	0.5	Mature	Fair	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	31.7	3.2	10-20	C	2

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Tree/Group Reference	Tree Count	Species	Height (m)	Stem Count	Stem Diameter (cm)	Crown Radius (m)	Crown Clearance Height (m)	Lowest Branch Height (m)	Life Stage	Physiological Condition	Observations and Recommendations	RPA (m^2)	RPR (m)	Remaining Contribution (Years)	Retention Category	Retention Sub-category
G1154	3 1	*Crataegus monogyna* Common Hawthorn/Quick/May *Syringa sp.* Lilac sp.	3.0	2	11	N E S W 1.5 1.5 1.5 1.5	0.5	0.5	Semi Mature	Good	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	5.8	1.4	40+	C	2
T1155	1	*Salix caprea* Goat Willow/Great Sallow	12.0	5	57	NW NE SE SW 6.0 5.0 7.0 6.0	2.5	2.5	Early Mature	Fair	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	149.3	6.9	20-40	B	2
G1156	8	*Acer platanoides* Norway Maple	11.0	1	25	N E S W 4.5 4.5 4.5 4.5	1.5	1.0	Early Mature	Good	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	28.3	3.0	20-40	B	2
G1157	8 5 3 3 1 1	*Sambucus nigra* Elder *Salix caprea* Goat Willow/Great Sallow *Prunus sp.* Cherry sp. *Syringa sp.* Lilac sp. *Acer platanoides* Norway Maple *Sorbus sp.* Sorbus sp.	10.0	1	25	N E S W 3.0 3.0 3.0 3.0	1.0	1.0	Early Mature	Fair	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	28.3	3.0	10-20	C	2

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Tree/Group Reference	Tree Count	Species	Height (m)	Stem Count	Stem Diameter (cm)	Crown Radius (m)	Crown Clearance Height (m)	Lowest Branch Height (m)	Life Stage	Physiological Condition	Observations and Recommendations	RPA (m^2)	RPR (m)	Remaining Contribution (Years)	Retention Category	Retention Sub-category
G1158	51 5 5	*Pinus sylvestris* Scots Pine *Acer platanoides* Norway Maple *Syringa sp.* Lilac sp.	13.0	1	25	N 2.0 E 4.0 S 2.0 W 4.5	0.5	1.0	Early Mature	Fair	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	28.3	3.0	20-40	B	2
G1159	50 40 10 10	*Cotoneaster sp.* Tree Cotoneaster *Laurocerasus officinalis* Cherry Laurel *Betula pendula* Silver Birch *Cerasus avium* Wild Cherry	10.0	1	18	N 2.0 E 2.0 S 2.0 W 2.0	0.5	0.5	Early Mature	Good	Base / stems obscured - Vegetation. Birch and cherry within cherry laurel and cotoneaster. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	14.7	2.2	20-40	C	2

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G1160	63 35 23 12 10 1	*Pinus sylvestris* Scots Pine *Acer platanoides* Norway Maple *Sorbus aria* Whitebeam *unrecognized* Unrecognised *Acer campestre* Field Maple *Prunus sp.* Cherry sp.	13.0	1	25	N 3.0 E 4.0 S 3.0 W 4.0	1.5	1.5	Early Mature	Fair	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	28.3	3.0	20-40	B	2
T1161	1	*Acer campestre* Field Maple	10.0	1	39	NW 0.0 NE 0.0 SE 5.0 SW 5.0	2.0	1.5	Early Mature	Fair	Tree has had stem failure at 1.6 metres. Four limbs still arise from stump. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.			0-10	U	
G1162	3 1	*Pinus sylvestris* Scots Pine *Quercus rubra* Red Oak	10.0	1	18	N 1.5 E 1.5 S 1.5 W 1.5	2.0	2.0	Early Mature	Poor	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	14.7	2.2	10-20	C	2
G1163	8	*Pinus sylvestris* Scots Pine	11.0	1	32	N 4.0 E 4.0 S 4.0 W 4.0	1.5	1.5	Early Mature	Good	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	46.3	3.8	40+	B	2
G1164	5	*Pinus sylvestris* Scots Pine	10.0	1	20	N 2.5 E 2.5 S 2.5 W 2.5	1.5	1.5	Early Mature	Poor	Die-back - Throughout crown. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	18.1	2.4	10-20	C	2

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Tree/Group Reference	Tree Count	Species	Height (m)	Stem Count	Stem Diameter (cm)	Crown Radius (m)				Crown Clearance Height (m)	Lowest Branch Height (m)	Life Stage	Physiological Condition	Observations and Recommendations	RPA (m^2)	RPR (m)	Remaining Contribution (Years)	Retention Category	Retention Sub-category
						N	E	S	W										
G1165	11	*Pinus sylvestris* Scots Pine	12.0	1	28	2.5	2.5	2.5	2.5	1.5	2.0	Early Mature	Good	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	35.5	3.4	20-40	B	2
	1	*Quercus rubra* Red Oak																	

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G1166	38	*Pinus sylvestris* Scots Pine	15.0	1	35	N E S W 5.0 5.0 5.0 5.0	1.5	1.0	Early Mature	Fair	Group contains one recently collapsed tree, snagged on neighbour. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	55.4	4.2	20-40	B	2
	21	*Cerasus avium* Wild Cherry														
	18	*Acer campestre* Field Maple														
	18	*Populus nigra* Black Poplar														
	18	*Fraxinus excelsior* Ash														
	15	*Aesculus hippocastanum* Horse Chestnut														
	13	*Populus nigra 'Italica'* Lomardy Poplar														
	12	*Salix sp.* Willow sp.														
	7	*Crataegus monogyna* Common Hawthorn/Quick/May														
	5	*Sorbus intermedia* Swedish Whitebeam														
	5	*Salix caprea* Goat Willow/Great Sallow														
	2	*Betula pendula* Silver Birch														

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Tree/Group Reference	Tree Count	Species	Height (m)	Stem Count	Stem Diameter (cm)	Crown Radius (m)	Crown Clearance Height (m)	Lowest Branch Height (m)	Life Stage	Physiological Condition	Observations and Recommendations	RPA (m^2)	RPR (m)	Remaining Contribution (Years)	Retention Category	Retention Sub-category
G1166	1	*Metasequoia glyptostroboides* Dawn Redwood														
T1167	1	*Crataegus monogyna* Common Hawthorn/Quick/May	4.0	6	29	N 3.0 E 3.0 S 3.0 W 2.5	0.5	0.5	Early Mature	Good	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	39.1	3.5	20-40	C	2
G1168	35	*Cerasus avium* Wild Cherry	14.0	1	32	N 5.0 E 5.0 S 5.0 W 5.0	2.0	2.0	Early Mature	Fair	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	46.3	3.8	20-40	B	2
	23	*Acer platanoides* Norway Maple														
	23	*Populus nigra 'Italica'* Lomardy Poplar														
	16	*Alnus glutinosa* Common Alder														
	12	*Fraxinus excelsior* Ash														
	12	*Aesculus hippocastanum* Horse Chestnut														
	10	*Acer campestre* Field Maple														
	3	*Betula pendula* Silver Birch														
	3	*Salix sp.* Willow sp.														
	2	*Pinus sylvestris* Scots Pine														

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Tree/Group Reference	Tree Count	Species	Height (m)	Stem Count	Stem Diameter (cm)	Crown Radius (m)	Crown Clearance Height (m)	Lowest Branch Height (m)	Life Stage	Physiological Condition	Observations and Recommendations	RPA (m^2)	RPR (m)	Remaining Contribution (Years)	Retention Category	Retention Sub-category

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Tree/Group Reference	Tree Count	Species	Height (m)	Stem Count	Stem Diameter (cm)	Crown Radius (m)	Crown Clearance Height (m)	Lowest Branch Height (m)	Life Stage	Physiological Condition	Observations and Recommendations	RPA (m^2)	RPR (m)	Remaining Contribution (Years)	Retention Category	Retention Sub-category
G1169	30	*Prunus spinosa* Blackthorn/Sloe	12.0	1	30	N E S W 5.0 5.0 5.0 5.0	0.5	1.0	Early Mature	Good		40.7	3.6	40+	B	2
	28	*Cerasus avium* Wild Cherry														
	15	*Salix sp.* Willow sp.														
	15	*Acer campestre* Field Maple														
	12	*Crataegus monogyna* Common Hawthorn/Quick/May														
	11	*Alnus glutinosa* Common Alder														
	10	*Sambucus nigra* Elder														
	9	*Prunus cerasifera* Cherry Plum (Myrobalan)														
	7	*Betula pendula* Silver Birch														
	6	*Fraxinus excelsior* Ash														
	4	*Quercus cerris* Turkey Oak														
	3	*Sorbus sp.* Sorbus sp.														

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Tree/Group Reference	Tree Count	Species	Height (m)	Stem Count	Stem Diameter (cm)	Crown Radius (m)	Crown Clearance Height (m)	Lowest Branch Height (m)	Life Stage	Physiological Condition	Observations and Recommendations	RPA (m^2)	RPR (m)	Remaining Contribution (Years)	Retention Category	Retention Sub-category
G1169	3 3 3	*Picea sp.* Spruce sp. *Quercus robur* English Oak *Abies sp.* Fir sp.														
T1170	1	*Acer platanoides* Norway Maple	4.5	3	10	N E S W 2.0 2.0 2.0 1.0	1.0	0.5	Semi Mature	Good	Natural regeneration. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	5.0	1.3	20-40	C	2
T1171	1	*Fraxinus excelsior* Ash	4.0	1	7	N E S W 1.0 1.5 1.5 0.5	0.5	0.5	Semi Mature	Good	Natural regeneration. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	2.2	0.8	20-40	C	2
G1172	3	*Salix caprea* Goat Willow/Great Sallow	11.0	1	30	N E S W 6.0 5.0 4.0 5.0	2.0	1.5	Early Mature	Poor	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	40.7	3.6	10-20	C	2
T1173	1	*Salix caprea* Goat Willow/Great Sallow	11.0	1	24	N E S W 6.0 5.0 2.0 2.0	2.0	2.0	Early Mature	Good	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	26.1	2.9	20-40	B	2
T1174	1	*Crataegus monogyna* Common Hawthorn/Quick/May	4.0	3	20	N E S W 2.5 2.0 1.0 2.0	1.0	1.0	Early Mature	Good	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	19.5	2.5	40+	C	2
T1175	1	*Sambucus nigra* Elder	5.5	1	30	N E S W 2.5 2.5 2.5 2.5	2.0	1.5	Mature	Poor	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.			0-10	U	
T1176	1	*Crataegus monogyna* Common Hawthorn/Quick/May	5.5	1	24	N E S W 3.0 3.0 3.0 3.0	1.0	0.5	Early Mature	Good	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	26.1	2.9	40+	B	2

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Tree/Group Reference	Tree Count	Species	Height (m)	Stem Count	Stem Diameter (cm)	Crown Radius (m)	Crown Clearance Height (m)	Lowest Branch Height (m)	Life Stage	Physiological Condition	Observations and Recommendations	RPA (m^2)	RPR (m)	Remaining Contribution (Years)	Retention Category	Retention Sub-category
G1177	7 5 4 2 1	*Salix caprea* Goat Willow/Great Sallow *Sorbus sp.* Sorbus sp. *Crataegus monogyna* Common Hawthorn/Quick/May *Buddleja sp.* Buddleja *Sambucus nigra* Elder	13.0	1	40	N 5.0 E 5.0 S 5.0 W 5.0	0.5	1.0	Early Mature	Fair	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	72.4	4.8	20-40	B	2
G1178	7 4	*Salix caprea* Goat Willow/Great Sallow *Crataegus monogyna* Common Hawthorn/Quick/May	13.0	3	43	N 5.0 E 5.0 S 5.0 W 5.0	2.0	1.0	Early Mature	Fair	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	84.8	5.2	20-40	B	2
T1179	1	*Fraxinus excelsior* Ash	11.0	1	33	N 4.5 E 4.0 S 4.0 W 4.0	2.5	2.5	Early Mature	Fair		49.3	4.0	20-40	B	2
T1180	1	*Cerasus avium* Wild Cherry	4.0	2	13	N 2.5 E 2.5 S 2.5 W 2.5	0.5	0.5	Semi Mature	Good		8.2	1.6	20-40	C	2
T1181	1	*Fraxinus excelsior* Ash	15.0	1	34	N 6.0 E 5.0 S 5.0 W 4.5	2.5	2.5	Early Mature	Good		52.3	4.1	20-40	B	2

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Tree/Group Reference	Tree Count	Species	Height (m)	Stem Count	Stem Diameter (cm)	Crown Radius (m)	Crown Clearance Height (m)	Lowest Branch Height (m)	Life Stage	Physiological Condition	Observations and Recommendations	RPA (m^2)	RPR (m)	Remaining Contribution (Years)	Retention Category	Retention Sub-category
T1182	1	*Acer platanoides* Norway Maple	9.0	1	23	N 3.5 E 3.5 S 3.5 W 3.5	2.0	2.0	Early Mature	Good		23.9	2.8	40+	B	2
T1183	1	*Acer platanoides* Norway Maple	11.0	1	31	N 3.5 E 3.5 S 3.5 W 3.5	1.5	2.0	Early Mature	Good		43.5	3.7	40+	B	2
T1184	1	*Acer platanoides* Norway Maple	9.0	1	24	N 3.5 E 3.5 S 3.5 W 3.5	1.5	2.0	Early Mature	Good		26.1	2.9	40+	B	2
T1185	1	*Acer platanoides* Norway Maple	8.0	1	22	N 3.0 E 3.5 S 3.0 W 3.0	2.0	2.0	Early Mature	Good		21.9	2.6	40+	B	2
T1186	1	*Platanus x hispanica* London Plane	6.0	7	34	N 4.5 E 4.0 S 1.0 W 4.0	2.0	1.5	Early Mature	Good	Epicormic growth - Base. Stump / stumps.	53.5	4.1	20-40	C	2
G1187	16	*Laurocerasus officinalis* Cherry Laurel	12.0	5	44	N 6.0 E 4.0 S 4.0 W 4.0	0.5	0.5	Early Mature	Good	**Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	90.5	5.4	20-40	B	2
G1188	60	*Laurocerasus officinalis* Cherry Laurel	12.0	5	44	N 5.0 E 4.0 S 4.0 W 4.0	0.5	0.5	Early Mature	Good		90.5	5.4	20-40	B	2
G1189	8 5	*Cupressus sp.* Cypress sp. *Buddleja sp.* Buddleja	1.5	4	24	NW 0.5 NE 1.0 SE 0.5 SW 0.5	0.5	0.5	Early Mature	Fair	Arboricultural work - Recent. Stump / stumps. 18/11/20 JC cut to compact form. Betula stump-dead is present. Not on topographical survey. Plotted freehand. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	26.1	2.9	10-20	C	2
T1190	1	*Sambucus nigra* Elder	0.5	12	17	N 0.5 E 0.5 S 0.5 W 0.5	0.5	0.5	Early Mature	Dead	Stump / stumps. Not on topographical survey, plotted freehand. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.			0-10	U	

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Tree/Group Reference	Tree Count	Species	Height (m)	Stem Count	Stem Diameter (cm)	Crown Radius (m)	Crown Clearance Height (m)	Lowest Branch Height (m)	Life Stage	Physiological Condition	Observations and Recommendations	RPA (m^2)	RPR (m)	Remaining Contribution (Years)	Retention Category	Retention Sub-category
T1191	1	*Betula pendula* Silver Birch	6.0	1	9	NW NE SE SW 1.5 2.5 1.5 2.0	1.0	1.0	Semi Mature	Fair	Not on topographical survey, plotted freehand. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	3.7	1.1	40+	C	2
H1192	15 1	*Pyracantha sp.* Pyracantha *Buddleja sp.* Buddleja	2.0	5	13	N E S W 0.5 0.5 0.5 0.5	0.5	0.5	Early Mature	Good	Hedgerow - Maintained. Not on topographical survey. Plotted freehand. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	8.1	1.6	20-40	C	2
T1193	1	*Betula pendula* Silver Birch	10.0	1	18	N E S W 2.0 2.0 2.5 2.0	1.0	2.0	Early Mature	Good	Not on topographical survey, plotted freehand.	14.7	2.2	40+	B	2
T1194	1	*Betula pendula* Silver Birch	5.0	1	9	N E S W 2.0 1.5 1.5 1.5	1.5	1.0	Semi Mature	Fair	Not on topographical survey, plotted freehand.	3.7	1.1	20-40	C	2
T1195	1	*Betula pendula* Silver Birch	7.0	1	12	N E S W 2.0 1.5 2.0 1.5	1.5	2.0	Early Mature	Good	Not on topographical survey, plotted freehand.	6.5	1.4	40+	C	2
T1196	1	*Betula pendula* Silver Birch	6.0	1	14	N E S W 2.0 2.0 2.0 2.0	1.5	1.5	Early Mature	Fair	Not on topographical survey, plotted freehand.	8.9	1.7	20-40	C	2
T1197	1	*Acer platanoides* Norway Maple	9.0	1	31	N E S W 4.0 4.0 4.5 5.0	2.0	2.0	Early Mature	Good	Crown conflict - Structure / boundary / wire / tree. Not on topographical survey, plotted freehand.	43.5	3.7	40+	B	2
G1198	3	*Betula pendula* Silver Birch	5.0	2	15	N E S W 2.0 2.0 2.0 2.5	1.0	0.5	Semi Mature	Fair	Crown conflict - Structure / boundary / wire / tree. Not on topographical survey. Plotted freehand.	10.5	1.8	20-40	C	2

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G1199	2	*Betula pendula* Silver Birch	4.0	5	17	N E S W 2.0 2.0 2.0 2.5	1.0	0.5	Semi Mature	Fair	Crown conflict - Structure / boundary / wire / tree. Not on topographical survey. Plotted freehand.	14.5	2.1	20-40	C	2
G1200	2	*Betula pendula* Silver Birch	5.0	4	20	N E S W 2.0 2.0 2.0 2.5	1.0	0.5	Semi Mature	Fair	Base / stems obscured - Vegetation. Crown conflict - Structure / boundary / wire / tree. Not on topographical survey. Plotted freehand.	18.1	2.4	20-40	C	2
G1201	40 5 2	*Laurocerasus lusitanica* Portugal Laurel *Rhus sp.* Sumach *Sambucus nigra* Elder	4.0	5	20	N E S W 1.0 1.0 1.0 1.0	0.5	0.5	Early Mature	Fair	Not on topographical survey. Plotted freehand.	18.3	2.4	20-40	C	2
G1202	5 1	*Acer platanoides* Norway Maple *Betula pendula* Silver Birch	6.5	1	20	N E S W 3.0 3.0 3.0 4.0	1.0	0.5	Early Mature	Good	Not on topographical survey. Plotted freehand.	18.1	2.4	40+	B	2
G1203	2	*Betula pendula* Silver Birch	2.5	2	9	N E S W 2.0 2.0 2.0 2.0	1.0	1.0	Semi Mature	Fair	Staked tree / trees. Not on topographical survey. Plotted freehand.	4.4	1.2	10-20	C	2
G1204	3	*Buddleja sp.* Buddleja	3.0	8	16	N E S W 2.0 1.0 2.0 2.0	1.0	0.5	Early Mature	Good	Natural regeneration. Not on topographical survey. Plotted freehand. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	13.0	2.0	10-20	C	2
T1205	1	*Salix caprea* Goat Willow/Great Sallow	10.0	1	56	NW NE SE SW 5.0 4.0 4.0 5.0	2.0	2.0	Early Mature	Good	Not on topographical survey, plotted freehand.	141.9	6.7	20-40	B	2

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T1206	1	*Salix caprea* Goat Willow/Great Sallow	3.0	1	45	N E S W 1.0 1.0 1.0 1.0	1.0	0.5	Early Mature	Fair	Epicormic growth - Base / bole / principal stems. Stump / stumps. Not on topographical survey, plotted freehand.			0-10	U	
T1207	1	*Salix caprea* Goat Willow/Great Sallow	10.0	1	46	NW NE SE SW 5.0 5.0 2.0 1.0	2.0	1.0	Early Mature	Fair	Crown reduction - Historic. Decay / structural defect - Bole. Lesion or fracture on limb / limbs - Major. Shedding limb / limbs - Major. Shedding limb / limbs - Recent. Not on topographical survey, plotted freehand.	95.7	5.5	10-20	C	2
G1208	8 3 3	*Buddleja sp.* Buddleja *Rosa sp.* Rose sp. *Sambucus nigra* Elder	4.0	8	22	N E S W 2.0 2.0 2.0 2.0	0.5	0.5	Early Mature	Fair	Base / stems obscured - Vegetation. Natural regeneration. Not on topographical survey. Plotted freehand.	23.2	2.7	10-20	C	2
G1209	4	*Buddleja sp.* Buddleja	4.0	3	19	N E S W 2.0 2.0 2.0 2.0	1.5	1.5	Early Mature	Fair	Access to inspect base - Restricted / obscured. Natural regeneration. Not on topographical survey. Plotted freehand. Group growing out of brick wall.	16.4	2.3	10-20	C	2
G1210	16 6 1	*Buddleja sp.* Buddleja *Sambucus nigra* Elder *Prunus sp.* Cherry sp.	4.0	4	20	N E S W 2.0 2.0 2.0 2.0	1.5	1.5	Early Mature	Fair	Natural regeneration. Not on topographical survey. Plotted freehand.	18.1	2.4	10-20	C	2
T1211	1	*Cerasus avium* Wild Cherry	5.5	1	14	N E S W 2.0 2.0 2.0 2.0	3.5	3.5	Semi Mature	Fair	Not on topographical survey, plotted freehand.	8.9	1.7	20-40	C	2

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Tree/Group Reference	Tree Count	Species	Height (m)	Stem Count	Stem Diameter (cm)	Crown Radius (m)	Crown Clearance Height (m)	Lowest Branch Height (m)	Life Stage	Physiological Condition	Observations and Recommendations	RPA (m^2)	RPR (m)	Remaining Contribution (Years)	Retention Category	Retention Sub-category
G1212	8 3 1	*Crataegus monogyna* Common Hawthorn/Quick/May *Buddleja sp.* Buddleja *Salix caprea* Goat Willow/Great Sallow	5.0	3	20	N 2.5 E 2.5 S 2.5 W 2.5	1.0	1.5	Early Mature	Fair	Not on topographical survey. Plotted freehand. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	19.5	2.5	10-20	C	2
T1213	1	*Crataegus monogyna* Common Hawthorn/Quick/May	5.0	1	18	NW 1.5 NE 3.0 SE 3.0 SW 2.0	1.5	1.0	Early Mature	Good	Not on topographical survey, plotted freehand.	14.7	2.2	40+	C	2
G1214	6	*Buddleja sp.* Buddleja	3.0	5	17	N 2.0 E 2.0 S 2.0 W 2.0	0.5	0.5	Early Mature	Good	Base / stems obscured - Vegetation. Not on topographical survey. Plotted freehand.	14.5	2.1	10-20	C	2
G1215	5	*Cupressus sp.* Cypress sp.	15.0	1	46	NW 6.5 NE 5.0 SE 6.5 SW 5.0	0.5	0.5	Early Mature	Good	Not on topographical survey. Plotted freehand. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	95.7	5.5	20-40	B	2
T1216	1	*Crataegus monogyna* Common Hawthorn/Quick/May	3.5	3	19	NW 2.0 NE 2.5 SE 2.0 SW 2.0	0.5	0.5	Early Mature	Fair	Suppressed crown - Major. Not on topographical survey, plotted freehand.	16.4	2.3	10-20	C	2
G1217	3	*Buddleja sp.* Buddleja	3.5	3	17	N 2.0 E 2.0 S 2.0 W 2.0	0.5	0.5	Early Mature	Fair	Natural regeneration. Not on topographical survey. Plotted freehand. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	13.6	2.1	10-20	C	2

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G1218	2	*Buddleja sp.* Buddleja	4.0	3	17	N 2.0 E 2.0 S 2.0 W 2.0	2.0	2.0	Early Mature	Fair	Access to inspect base - Not possible. Base / stems obscured - Structure. Natural regeneration. Not on topographical survey. Plotted freehand. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	13.6	2.1	10-20	C	2
G1219	5	*Buddleja sp.* Buddleja	4.5	5	22	N 2.0 E 2.0 S 2.0 W 2.0	0.5	1.0	Early Mature	Fair	Access to inspect base - Not possible. Base / stems obscured - Structure. Natural regeneration. Not on topographical survey. Plotted freehand. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	22.6	2.7	10-20	C	2
T1220	1	*Buddleja sp.* Buddleja	3.5	5	26	N 2.0 E 2.0 S 2.0 W 2.0	0.5	0.5	Early Mature	Good	Access to inspect base - Not possible. Base / stems obscured - Structure. Natural regeneration. Not on topographical survey, plotted freehand. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	32.6	3.2	10-20	C	2
T1221	1	*Buddleja sp.* Buddleja	3.5	8	19	NW 2.0 NE 2.0 SE 2.0 SW 1.0	0.5	0.5	Semi Mature	Good	Access to inspect base - Not possible. Base / stems obscured - Structure. Natural regeneration. Not on topographical survey, plotted freehand. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	17.7	2.4	10-20	C	2
T1222	1	*Salix caprea* Goat Willow/Great Sallow	3.5	7	15	N 1.5 E 1.5 S 1.5 W 1.5	0.5	0.5	Semi Mature	Fair	Coppice stool - Regrown. Not on topographical survey, plotted freehand. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	11.4	1.9	20-40	C	2

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Tree/Group Reference	Tree Count	Species	Height (m)	Stem Count	Stem Diameter (cm)	Crown Radius (m)	Crown Clearance Height (m)	Lowest Branch Height (m)	Life Stage	Physiological Condition	Observations and Recommendations	RPA (m^2)	RPR (m)	Remaining Contribution (Years)	Retention Category	Retention Sub-category
H1223	3	*Ligustrum sp.* Privet sp.	3.0	6	19	N 0.5 E 0.5 S 0.5 W 0.5	0.5	0.5	Early Mature	Fair	Hedgerow - Maintained. Not on topographical survey. Plotted freehand.	17.4	2.4	20-40	C	2
G1224	10 9 1 1	*Buddleja sp.* Buddleja *Sambucus nigra* Elder *Acer pseudoplatanus* Sycamore *Salix caprea* Goat Willow/Great Sallow	4.0	5	29	N 2.0 E 2.0 S 2.0 W 2.0	0.5	0.5	Early Mature	Fair	Natural regeneration. Not on topographical survey. Plotted freehand. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	38.2	3.5	10-20	C	2
T1225	1	*Populus sp.* Poplar sp.	15.0	1	68	N 4.5 E 6.0 S 6.5 W 7.0	2.5	1.5	Early Mature	Good	Decay / structural defect in crown limb / limbs - Localised. Decay / structural defect - Base. Decay / structural defect - Bole. Not on topographical survey, plotted freehand. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	209.2	8.2	20-40	B	2
T1226	1	*Salix caprea* Goat Willow/Great Sallow	11.0	7	66	N 5.0 E 6.0 S 6.0 W 7.5	2.0	0.5	Early Mature	Fair	Not on topographical survey, plotted freehand. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	197.9	7.9	20-40	B	2

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Tree/Group Reference	Tree Count	Species	Height (m)	Stem Count	Stem Diameter (cm)	Crown Radius (m)	Crown Clearance Height (m)	Lowest Branch Height (m)	Life Stage	Physiological Condition	Observations and Recommendations	RPA (m^2)	RPR (m)	Remaining Contribution (Years)	Retention Category	Retention Sub-category
G1227	17 5 3	*Salix caprea* Goat Willow/Great Sallow *Buddleja sp.* Buddleja *Cerasus avium* Wild Cherry	10.0	1	36	N E S W 4.0 4.0 4.0 4.0	3.0	1.5	Early Mature	Fair	Natural regeneration. Not on topographical survey. Plotted freehand. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	58.6	4.3	20-40	B	2
T1228	1	*Salix caprea* Goat Willow/Great Sallow	8.0	1	35	NW NE SE SW 8.0 6.0 3.0 3.0	1.0	0.5	Early Mature	Good	Base / stems obscured - Vegetation. Not on topographical survey, plotted freehand. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	55.4	4.2	20-40	B	2
T1229	1	*Acer pseudoplatanus* Sycamore	9.0	1	22	NW NE SE SW 4.0 2.0 2.0 4.0	2.0	2.0	Early Mature	Fair	Natural regeneration. Not on topographical survey, plotted freehand. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	21.9	2.6	20-40	B	2
T1230	1	*Acer pseudoplatanus* Sycamore	7.0	2	22	NW NE SE SW 4.0 1.0 1.0 3.0	3.0	2.0	Early Mature	Dead	Not on topographical survey, plotted freehand. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.			0-10	U	
T1231	1	*Acer pseudoplatanus* Sycamore	6.0	2	21	NW NE SE SW 3.0 2.0 1.0 2.0	3.0	3.0	Early Mature	Dead	Not on topographical survey, plotted freehand. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.			0-10	U	

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Tree/Group Reference	Tree Count	Species	Height (m)	Stem Count	Stem Diameter (cm)	Crown Radius (m)	Crown Clearance Height (m)	Lowest Branch Height (m)	Life Stage	Physiological Condition	Observations and Recommendations	RPA (m^2)	RPR (m)	Remaining Contribution (Years)	Retention Category	Retention Sub-category
T1232	1	*Acer pseudoplatanus* Sycamore	10.0	1	30	NW 5.0 NE 3.0 SE 2.5 SW 6.0	4.0	3.5	Early Mature	Good	Not on topographical survey, plotted freehand. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	40.7	3.6	20-40	B	2
T1233	1	*Acer pseudoplatanus* Sycamore	10.0	5	38	NW 4.0 NE 3.0 SE 3.0 SW 4.0	1.0	1.0	Early Mature	Fair	Decay / structural defect - Base. Decay / structural defect - Bole. Reaction wood / Adaptive growth - Base. Reaction wood / Adaptive growth - Stem / stems. Not on topographical survey, plotted freehand. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	65.4	4.6	20-40	B	2
T1234	1	*Acer pseudoplatanus* Sycamore	12.0	1	40	N 4.5 E 4.0 S 3.0 W 3.0	3.0	3.0	Early Mature	Good	Not on topographical survey, plotted freehand. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	72.4	4.8	40+	B	2
G1235	20 5 1	*Sambucus nigra* Elder *Acer pseudoplatanus* Sycamore *Salix caprea* Goat Willow/Great Sallow	4.0	2	22	N 2.0 E 2.0 S 2.0 W 2.0	1.0	0.5	Early Mature	Fair	Base / stems obscured - Vegetation. Natural regeneration. Not on topographical survey. Plotted freehand. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	23.5	2.7	10-20	C	2

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G1236	12 5 1	*Sambucus nigra* Elder *Buddleja sp.* Buddleja *Salix caprea* Goat Willow/Great Sallow	4.0	5	22	N E S W 2.0 2.0 2.0 2.0	0.5	0.5	Early Mature	Fair	Access to inspect base - Restricted / obscured. Natural regeneration. Not on topographical survey. Plotted freehand. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	22.6	2.7	10-20	C	2
T1237	1	*Fagus sylvatica* Common Beech	4.5	1	23	N E S W 2.5 2.5 2.5 2.5	1.5	1.5	Early Mature	Good	Not on topographical survey, plotted freehand. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	23.9	2.8	40+	B	2
T1238	1	*Quercus robur* English Oak	9.0	1	37	NW NE SE SW 5.0 7.0 7.0 5.0	0.5	1.0	Early Mature	Good	Not on topographical survey, plotted freehand.	61.9	4.4	40+	B	2
G1239	2	*Sambucus nigra* Elder	3.0	2	18	N E S W 1.5 1.5 1.5 1.5	0.5	0.5	Early Mature	Fair	Natural regeneration. Not on topographical survey. Plotted freehand.	15.3	2.2	10-20	C	2
G1240	4 4	*Cerasus avium* Wild Cherry *Salix sp.* Willow sp.	13.0	1	30	N E S W 4.0 4.0 4.0 4.0	2.0	2.0	Early Mature	Fair	Access to inspect base - Not possible. Base / stems obscured - Structure. Base / stems obscured - Vegetation. Not on topographical survey. Plotted freehand.	40.7	3.6	20-40	B	2
T1241	1	*Sambucus nigra* Elder	4.5	4	20	N E S W 2.5 2.5 1.0 1.0	0.5	1.0	Early Mature	Fair	Natural regeneration. Not on topographical survey, plotted freehand.	18.1	2.4	10-20	C	2

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Tree/Group Reference	Tree Count	Species	Height (m)	Stem Count	Stem Diameter (cm)	Crown Radius (m)	Crown Clearance Height (m)	Lowest Branch Height (m)	Life Stage	Physiological Condition	Observations and Recommendations	RPA (m^2)	RPR (m)	Remaining Contribution (Years)	Retention Category	Retention Sub-category
T1242	1	*Salix caprea* Goat Willow/Great Sallow	5.0	3	25	N 2.0 E 2.0 S 2.0 W 2.0	0.5	1.0	Early Mature	Fair	Access to inspect base - Not possible. Base / stems obscured - Vegetation. Natural regeneration. Not on topographical survey, plotted freehand. !9/11/20 JC neighbouring tree stems collapsed onto tree.	30.5	3.1	10-20	C	2
T1243	1	*Salix caprea* Goat Willow/Great Sallow	4.0	1	23	NW 1.0 NE 11.0 SE 1.0 SW 0.0	0.0	0.5	Early Mature	Fair	Crown conflict - Structure / boundary / wire / tree. Fallen tree / trees - Whole tree. Not on topographical survey, plotted freehand. 19/11/20 JC tree collapsed along fence line onto neighbouring tree. Still rooted.			0-10	U	
T1244	1	*Salix caprea* Goat Willow/Great Sallow	11.0	4	50	NW 6.0 NE 7.0 SE 5.0 SW 3.0	2.0	1.5	Early Mature	Fair	Fallen tree / trees - Partial collapse. Not on topographical survey, plotted freehand. 19/11/20 JC one stem collapsed onto neighbouring tree.	113.1	6.0	10-20	C	2
G1245	1 1	*Acer pseudoplatanus* Sycamore *Salix caprea* Goat Willow/Great Sallow	3.5	1	12	N 1.0 E 1.5 S 1.0 W 1.0	1.0	0.5	Semi Mature	Fair	Crown conflict - Structure / boundary / wire / tree. Die-back - Upper crown. Decay / structural defect - Bole. Not on topographical survey. Plotted freehand.			0-10	U	
T1246	1	*Acer pseudoplatanus* Sycamore	14.0	1	45	N 4.5 E 4.5 S 3.5 W 4.5	1.0	2.0	Early Mature	Fair	Access to inspect base - Restricted / obscured. Base / stems obscured - Structure. Poor past pruning. Not on topographical survey, plotted freehand.	91.6	5.4	20-40	B	2
T1247	1	*Crataegus monogyna* Common Hawthorn/Quick/May	4.5	1	12	NW 0.5 NE 1.5 SE 2.0 SW 1.5	1.5	1.5	Semi Mature	Good	Natural regeneration. Suppressed crown - Minor. Not on topographical survey, plotted freehand.	6.5	1.4	20-40	C	2

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T1248	1	*Salix caprea* Goat Willow/Great Sallow	12.0	1	55	N 4.5 E 7.0 S 3.0 W 4.5	4.0	1.5	Early Mature	Fair	Access to inspect base - Restricted / obscured. Base / stems obscured - Structure. Not on topographical survey, plotted freehand.	136.8	6.6	20-40	B	2
G1249	2	*Salix caprea* Goat Willow/Great Sallow	4.5	1	25	N 2.0 E 2.5 S 3.0 W 3.0	1.5	0.5	Early Mature	Fair	Access to inspect base - Restricted / obscured. Base / stems obscured - Structure. Base / stems obscured - Vegetation. Crown conflict - Structure / boundary / wire / tree. Decay / structural defect - Bole. Natural regeneration. Not on topographical survey. Plotted freehand.	28.3	3.0	10-20	C	2
G1250	2 2	*Salix caprea* Goat Willow/Great Sallow *Sambucus nigra* Elder	5.0	1	30	N 2.5 E 2.5 S 2.5 W 2.5	0.5	0.5	Early Mature	Dead	Access to inspect base - Restricted / obscured. Base / stems obscured - Structure. Base / stems obscured - Vegetation. Dead tree / trees. Not on topographical survey. Plotted freehand.			0-10	U	
T1251	1	*Crataegus monogyna* Common Hawthorn/Quick/May	5.0	2	18	N 2.5 E 2.0 S 2.0 W 2.0	2.0	2.0	Early Mature	Fair	Base / stems obscured - Structure. Crown conflict - Structure / boundary / wire / tree. Foreign object - Ingrown metal. Not on topographical survey, plotted freehand.	15.3	2.2	10-20	C	2
T1252	1	*Crataegus monogyna* Common Hawthorn/Quick/May	5.5	2	24	N 3.0 E 2.5 S 2.0 W 2.5	3.0	2.5	Early Mature	Fair	Base / stems obscured - Structure. Crown conflict - Structure / boundary / wire / tree. Not on topographical survey, plotted freehand.	26.1	2.9	20-40	B	2

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T1253	1	*Corylus avellana* Common Hazel	3.0	12	20	N E S W 2.0 2.0 1.0 1.0	1.0	1.0	Early Mature	Fair	Access to inspect base - Restricted / obscured. Base / stems obscured - Structure. Base / stems obscured - Vegetation. Not on topographical survey, plotted freehand. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	19.5	2.5	10-20	C	2
T1254	1	*Buddleja sp.* Buddleja	4.0	10	44	NW NE SE SW 5.0 5.0 3.5 5.0	0.5	0.5	Mature	Fair	Access to inspect base - Not possible. Base / stems obscured - Structure. Base / stems obscured - Vegetation. Not on topographical survey, plotted freehand. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	88.7	5.3	10-20	C	2
T1255	1	*Salix caprea* Goat Willow/Great Sallow		1			1.0		Early Mature		Leaning trunk - Minor. Unbalanced crown - Major. Not on topographical survey, plotted freehand. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.				C	2
T1256	1	*Sorbus aria* Whitebeam	7.0	1	14	N E S W 1.0 2.0 2.0 1.0	4.0	3.5	Semi Mature	Fair	Access to inspect base - Restricted / obscured. Base / stems obscured - Structure. Base / stems obscured - Vegetation. Not on topographical survey, plotted freehand.	8.9	1.7	20-40	C	2
T1257	1	*Crataegus monogyna* Common Hawthorn/Quick/May	4.0	2	14	N E S W 1.5 2.5 1.5 1.0	0.5	0.5	Early Mature	Fair	Access to inspect base - Restricted / obscured. Base / stems obscured - Structure. Crown conflict - Structure / boundary / wire / tree. Foreign object - Ingrown metal. Not on topographical survey, plotted freehand. 20/11/20 JC conflict with fencing.			0-10	U	

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T1258	1	*Sorbus aria* Whitebeam	5.0	1	14	N 1.0 E 2.5 S 2.5 W 2.0	2.0	2.0	Semi Mature	Good	Access to inspect base - Restricted / obscured. Base / stems obscured - Structure. Base / stems obscured - Vegetation. Crown conflict - Structure / boundary / wire / tree. Foreign object - Ingrown metal. Not on topographical survey, plotted freehand.	8.9	1.7	10-20	C	2
T1259	1	*Fraxinus ornus* Manna Ash	7.0	1	25	N 2.5 E 2.5 S 2.5 W 2.5	2.0	2.0	Early Mature	Fair	Access to inspect base - Restricted / obscured. Base / stems obscured - Vegetation. Not on topographical survey, plotted freehand.	28.3	3.0	20-40	B	2
T1260	1	*Fraxinus excelsior* Ash	7.0	1	14	N 2.0 E 2.0 S 2.5 W 2.0	2.0	2.0	Semi Mature	Good	Access to inspect base - Restricted / obscured. Base / stems obscured - Structure. Base / stems obscured - Vegetation. Not on topographical survey, plotted freehand.	8.9	1.7	20-40	C	2
T1261	1	*Fraxinus ornus* Manna Ash	4.0	1	8	N 0.0 E 2.0 S 1.5 W 0.0	2.5	2.5	Semi Mature	Good	Access to inspect base - Restricted / obscured. Base / stems obscured - Structure. Base / stems obscured - Vegetation. Leaning trunk - Minor. Natural regeneration. Not on topographical survey, plotted freehand.	2.9	1.0	40+	C	2
T1262	1	*Fraxinus ornus* Manna Ash	5.0	1	11	N 1.5 E 2.5 S 1.5 W 0.0	3.0	3.0	Semi Mature	Good	Access to inspect base - Restricted / obscured. Base / stems obscured - Structure. Base / stems obscured - Vegetation. Natural regeneration. Not on topographical survey, plotted freehand.	5.5	1.3	40+	C	2

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T1263	1	*Buddleja sp.* Buddleja	5.0	6	29	N E S W 4.0 3.5 1.5 2.0	1.0	1.5	Early Mature	Fair	Access to inspect base - Restricted / obscured. Base / stems obscured - Structure. Base / stems obscured - Vegetation. Decay / structural defect - Principal stems. Natural regeneration. Not on topographical survey, plotted freehand.	39.1	3.5	10-20	C	2
T1264	1	*Crataegus monogyna* Common Hawthorn/Quick/May	4.5	1	17	N E S W 2.0 3.5 2.5 2.5	1.0	0.5	Early Mature	Good	Access to inspect base - Restricted / obscured. Base / stems obscured - Structure. Base / stems obscured - Vegetation. Not on topographical survey, plotted freehand.	13.1	2.0	40+	C	2
G1265	2	*Fraxinus ornus* Manna Ash	6.0	1	17	N E S W 2.0 2.0 2.0 2.0	2.0	2.0	Semi Mature	Good	Access to inspect base - Restricted / obscured. Base / stems obscured - Structure. Base / stems obscured - Vegetation. Natural regeneration. Not on topographical survey. Plotted freehand.	13.1	2.0	40+	C	2
G1266	4	*Buddleja sp.* Buddleja	4.0	3	13	N E S W 2.0 3.0 2.0 1.0	1.0	0.5	Semi Mature	Fair	Natural regeneration. Not on topographical survey. Plotted freehand.	8.7	1.7	20-40	C	2
G1267	1 1 1	*Acer campestre* Field Maple *Fraxinus excelsior* Ash *Salix caprea* Goat Willow/Great Sallow	6.0	1	15	N E S W 1.5 2.0 1.5 1.5	1.5	1.0	Semi Mature	Good	Access to inspect base - Restricted / obscured. Base / stems obscured - Structure. Base / stems obscured - Vegetation. Natural regeneration. Not on topographical survey. Plotted freehand.	10.2	1.8	20-40	C	2
T1268	1	*Betula pendula* Silver Birch	15.0	1	35	N E S W 3.5 3.5 3.5 3.5	2.0	1.5	Early Mature	Good	Access to inspect base - Not possible. Base / stems obscured - Structure. Base / stems obscured - Vegetation. Not on topographical survey, plotted freehand.	55.4	4.2	40+	B	2

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Tree/Group Reference	Tree Count	Species	Height (m)	Stem Count	Stem Diameter (cm)	Crown Radius (m)	Crown Clearance Height (m)	Lowest Branch Height (m)	Life Stage	Physiological Condition	Observations and Recommendations	RPA (m^2)	RPR (m)	Remaining Contribution (Years)	Retention Category	Retention Sub-category
G1269	10 3 3 3 2 1 1	*Populus tremula* Aspen *Fraxinus excelsior* Ash *Salix sp.* Willow sp. *Salix caprea* Goat Willow/Great Sallow *Buddleja sp.* Buddleja *Sorbus aria* Whitebeam *Sambucus nigra* Elder	8.0	1	12	N 1.5 E 1.5 S 1.5 W 1.5	3.0	2.5	Semi Mature	Good	Access to inspect base - Not possible. Base / stems obscured - Structure. Base / stems obscured - Vegetation. Natural regeneration. Not on topographical survey. Plotted freehand.	6.5	1.4	40+	C	2
T1270	1	*Salix caprea* Goat Willow/Great Sallow	10.0	6	68	NW 6.0 NE 6.0 SE 5.0 SW 5.0	2.0	1.0	Early Mature	Good	Access to inspect base - Restricted / obscured. Base / stems obscured - Structure. Base / stems obscured - Vegetation. Fork - Weak with included bark. Not on topographical survey, plotted freehand. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	212.8	8.2	20-40	B	2
T1271	1	*Betula pendula* Silver Birch	10.0	1	21	N 1.5 E 1.5 S 1.5 W 1.5	6.0	4.0	Early Mature	Fair	Access to inspect base - Restricted / obscured. Base / stems obscured - Structure. Base / stems obscured - Vegetation. Not on topographical survey, plotted freehand.	20.0	2.5	40+	B	2

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Tree/Group Reference	Tree Count	Species	Height (m)	Stem Count	Stem Diameter (cm)	Crown Radius (m)	Crown Clearance Height (m)	Lowest Branch Height (m)	Life Stage	Physiological Condition	Observations and Recommendations	RPA (m^2)	RPR (m)	Remaining Contribution (Years)	Retention Category	Retention Sub-category
T1272	1	*Salix caprea* Goat Willow/Great Sallow	10.0	7	74	NW 4.0 NE 5.5 SE 4.0 SW 4.0	2.0	0.5	Early Mature	Good	Access to inspect base - Restricted / obscured. Base / stems obscured - Structure. Base / stems obscured - Vegetation. Fork - Weak with included bark. Not on topographical survey, plotted freehand.	248.3	8.9	20-40	B	2
G1273	25 12 3	*Fraxinus excelsior* Ash *Salix caprea* Goat Willow/Great Sallow *Betula pendula* Silver Birch	8.0	1	12	N 2.0 E 2.0 S 2.0 W 2.0	2.0	1.5	Semi Mature	Good	Access to inspect base - Restricted / obscured. Base / stems obscured - Structure. Base / stems obscured - Vegetation. Natural regeneration. Not on topographical survey. Plotted freehand.	6.5	1.4	40+	C	2
T1274	1	*Salix caprea* Goat Willow/Great Sallow	5.0	5	44	NW 5.0 NE 4.0 SE 4.0 SW 4.0	1.0	0.5	Early Mature	Fair	Access to inspect base - Restricted / obscured. Base / stems obscured - Structure. Foreign object - Ingrown metal. Not on topographical survey, plotted freehand.	90.5	5.4	10-20	C	2
G1275	25 15 10 3 3	*Betula pendula* Silver Birch *Salix caprea* Goat Willow/Great Sallow *Fraxinus excelsior* Ash *Populus tremula* Aspen *Sorbus aria* Whitebeam	12.0	1	20	N 3.5 E 3.5 S 3.5 W 3.5	1.5	1.5	Early Mature	Good	Access to inspect base - Restricted / obscured. Base / stems obscured - Structure. Base / stems obscured - Vegetation. Natural regeneration. Not on topographical survey. Plotted freehand.	18.1	2.4	40+	B	2

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Tree/Group Reference	Tree Count	Species	Height (m)	Stem Count	Stem Diameter (cm)	Crown Radius (m)	Crown Clearance Height (m)	Lowest Branch Height (m)	Life Stage	Physiological Condition	Observations and Recommendations	RPA (m^2)	RPR (m)	Remaining Contribution (Years)	Retention Category	Retention Sub-category
G1276	125 25 25 20 15 5 5 3 1	*Larix sp.* Larch sp. *Sambucus nigra* Elder *Crataegus monogyna* Common Hawthorn/Quick/May *Corylus avellana* Common Hazel *Pinus sylvestris* Scots Pine *Acer platanoides* Norway Maple *Ilex aquifolium* Holly *Carpinus betulus* Hornbeam *Acer pseudoplatanus* Sycamore	14.0	1	30	N 2.5 E 2.5 S 2.5 W 2.5	1.0	1.5	Early Mature	Poor	Competition - Adjacent trees. Coppice stool - Coppice origin / Mature stems. Dead tree / trees. Fallen tree / trees - Partial collapse. Fallen tree / trees - Whole tree. Predominantly larch. Dead and dying trees. Historically coppiced hazel and holly along Northern boundary. Not on topographical survey. Plotted freehand. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	40.7	3.6	10-20	C	2
G1277	2	*Carpinus betulus* Hornbeam	10.0	8	70	N 6.5 E 6.5 S 6.5 W 6.5	0.5	2.5	Early Mature	Fair	Coppice stool - Coppice origin / Mature stems. Not on topographical survey. Plotted freehand.	226.2	8.5	20-40	B	2 3

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Tree/Group Reference	Tree Count	Species	Height (m)	Stem Count	Stem Diameter (cm)	Crown Radius (m)				Crown Clearance Height (m)	Lowest Branch Height (m)	Life Stage	Physiological Condition	Observations and Recommendations	RPA (m^2)	RPR (m)	Remaining Contribution (Years)	Retention Category	Retention Sub-category
						N	E	S	W										
G1278	24	*Fagus sylvatica* Common Beech	13.0	1	30	5.0	5.0	5.0	5.0	1.5	1.5	Early Mature	Fair	Decay / structural defect - Base. Fork - Weak with included bark. Not on topographical survey. Plotted freehand.	40.7	3.6	20-40	B	2
	6	*Sambucus nigra* Elder																	
	5	*Corylus avellana* Common Hazel																	
	3	*Larix sp.* Larch sp.																	
	1	*Crataegus monogyna* Common Hawthorn/Quick/May																	
	1	*Pinus sylvestris* Scots Pine																	

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Tree/Group Reference	Tree Count	Species	Height (m)	Stem Count	Stem Diameter (cm)	Crown Radius (m)	Crown Clearance Height (m)	Lowest Branch Height (m)	Life Stage	Physiological Condition	Observations and Recommendations	RPA (m^2)	RPR (m)	Remaining Contribution (Years)	Retention Category	Retention Sub-category
G1279	120 80 50 40 15 10 8 8 5	*Cupressus sp.* Cypress sp. *Larix sp.* Larch sp. *Fagus sylvatica* Common Beech *Pinus sylvestris* Scots Pine *Corylus avellana* Common Hazel *Acer platanoides* Norway Maple *Ilex aquifolium* Holly *Aesculus hippocastanum* Horse Chestnut *Carpinus betulus* Hornbeam	13.0	1	35	N 5.0 E 5.0 S 5.0 W 5.0	1.5	1.5	Early Mature	Fair	Competition - Adjacent trees. Coppice stool - Coppice origin / Mature stems. Dead tree / trees. Fallen tree / trees - Partial collapse. Fallen tree / trees - Whole tree. Not on topographical survey. Plotted freehand. Mixed plantation. Coppice along Northern boundary. **Fell - Ground level.** Remove as shown on the Tree Removal and Retention Plan.	55.4	4.2	20-40	C	2
T1280	1	*Acer platanoides* Norway Maple	16.0	1	45	NW 7.0 NE 5.0 SE 5.0 SW 6.0	3.0	3.0	Early Mature	Fair	Altered ground level - Recent. Decay / structural defect in crown limb / limbs - Localised. Decay / structural defect - Base. Decay / structural defect - Bole. Not on topographical survey, plotted freehand.	91.6	5.4	10-20	C	2

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Tree/Group Reference	Tree Count	Species	Height (m)	Stem Count	Stem Diameter (cm)	Crown Radius (m)	Crown Clearance Height (m)	Lowest Branch Height (m)	Life Stage	Physiological Condition	Observations and Recommendations	RPA (m^2)	RPR (m)	Remaining Contribution (Years)	Retention Category	Retention Sub-category
G1281	55 7	*Cupressus sp.* Cypress sp. *Larix sp.* Larch sp.	14.0	1	35	N E S W 3.0 3.0 3.0 3.0	1.5	3.0	Early Mature	Fair	Not on topographical survey. Plotted freehand. Planted avenue.	55.4	4.2	20-40	B	2
G1282	8 4 3 1 1	*Corylus avellana* Common Hazel *Ilex aquifolium* Holly *Sambucus nigra* Elder *Acer campestre* Field Maple *Crataegus monogyna* Common Hawthorn/Quick/May	6.0	8	33	N E S W 4.0 4.0 4.0 4.0	0.5	1.0	Early Mature	Fair	Coppice stool - Coppice origin / Mature stems. Not on topographical survey. Plotted freehand.	52.1	4.1	10-20	C	2 3
T1283	1	*Quercus robur* English Oak	13.0	1	120	NW NE SE SW 7.0 8.0 6.5 7.5	2.0	3.5	Early Mature	Fair	Bark wound - Mechanical. Decay / structural defect in crown limb / limbs - Localised. Shedding limb / limbs - Historic. Shedding limb / limbs - Major. Not on topographical survey, plotted freehand.	651.4	14.4	40+	B	2
G1284	10	*Tilia sp.* Lime sp.	15.0	1	55	NW NE SE SW 6.0 6.0 6.0 6.0	1.5	3.0	Early Mature	Good	Not on topographical survey. Plotted freehand.	136.8	6.6	20-40	B	2

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Tree/Group Reference	Tree Count	Species	Height (m)	Stem Count	Stem Diameter (cm)	Crown Radius (m)	Crown Clearance Height (m)	Lowest Branch Height (m)	Life Stage	Physiological Condition	Observations and Recommendations	RPA (m^2)	RPR (m)	Remaining Contribution (Years)	Retention Category	Retention Sub-category
G1285	6 3 1	*Prunus spinosa* Blackthorn/Sloe *Sambucus nigra* Elder *Crataegus monogyna* Common Hawthorn/Quick/May	4.0	5	17	NW NE SE SW 1.5 1.5 1.5 1.5	0.5	0.5	Early Mature	Poor	Base / stems obscured - Vegetation. Hedgerow - Neglected / overgrown. Ivy or climbing plant. Not on topographical survey. Plotted freehand.	14.5	2.1	10-20	C	2
H1286	50 30 5	*Prunus spinosa* Blackthorn/Sloe *Crataegus monogyna* Common Hawthorn/Quick/May *Sambucus nigra* Elder	2.5	6	14	NW NE SE SW 1.0 1.0 1.0 1.0	0.5	0.5	Early Mature	Fair	Base / stems obscured - Vegetation. Hedgerow - Maintained. Ivy or climbing plant. Not on topographical survey. Plotted freehand.	9.8	1.8	20-40	C	2
G1287	5 3 1 1	*Cerasus avium* Wild Cherry *Crataegus monogyna* Common Hawthorn/Quick/May *Ilex aquifolium* Holly *Sambucus nigra* Elder	6.0	6	34	NW NE SE SW 3.0 3.0 3.0 3.0	2.0	1.5	Early Mature	Fair	Base / stems obscured - Vegetation. Ivy or climbing plant. Not on topographical survey. Plotted freehand.	53.2	4.1	10-20	C	2
T1288	1	*Salix sp.* Willow sp.	4.0	3	61	NW NE SE SW 1.0 3.0 3.0 1.0	3.0	2.5	Early Mature	Poor	Decay / structural defect in crown limb / limbs - Localised. Not on topographical survey, plotted freehand. Tree topped at 3 metres.	172.9	7.4	10-20	C	2

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Tree/Group Reference	Tree Count	Species	Height (m)	Stem Count	Stem Diameter (cm)	Crown Radius (m)	Crown Clearance Height (m)	Lowest Branch Height (m)	Life Stage	Physiological Condition	Observations and Recommendations	RPA (m^2)	RPR (m)	Remaining Contribution (Years)	Retention Category	Retention Sub-category
T1289	1	*Cerasus avium* Wild Cherry	7.0	1	36	NW NE SE SW 4.0 4.0 4.0 4.0	2.0	1.0	Early Mature	Fair	Decay / structural defect in crown limb / limbs - Localised. Decay / structural defect - Base. Not on topographical survey, plotted freehand.	58.6	4.3	20-40	C	2
T1290	1	*Ilex aquifolium* Holly	8.0	2	49	NW NE SE SW 3.5 3.5 3.5 3.5	1.0	2.0	Early Mature	Good	Not on topographical survey, plotted freehand.	110.8	5.9	20-40	B	2
H1291	10 8 4 1 1	*Prunus spinosa* Blackthorn/Sloe *Crataegus monogyna* Common Hawthorn/Quick/May *Acer campestre* Field Maple *Laurocerasus officinalis* Cherry Laurel *Sambucus nigra* Elder	4.0	1	30	NW NE SE SW 2.0 2.0 2.0 2.0	1.0	0.5	Early Mature	Fair	Base / stems obscured - Vegetation. Crown reduction - Historic. Hedgerow - Neglected / overgrown. Ivy or climbing plant. Not on topographical survey. Plotted freehand.	40.7	3.6	10-20	C	2
G1292	3	*Cupressus sp.* Cypress sp.	16.0	1	55	NW NE SE SW 4.5 4.5 4.5 4.5	2.5	0.5	Early Mature	Fair	Shedding limb / limbs - Major. Shedding limb / limbs - Recent. Not on topographical survey. Plotted freehand.	136.8	6.6	20-40	B	2
T1293	1	*Malus sp.* Apple sp.	3.0	1	23	NW NE SE SW 3.5 3.5 3.5 3.5	1.5	1.5	Early Mature	Fair	Poor past pruning. Not on topographical survey, plotted freehand.	23.9	2.8	40+	C	2
G1294	3	*Laurocerasus officinalis* Cherry Laurel	7.0	8	39	NW NE SE SW 3.0 5.0 3.0 3.0	0.5	0.5	Early Mature	Fair	Arboricultural work - Recent. Not on topographical survey. Plotted freehand.	70.9	4.8	20-40	C	2

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Tree/Group Reference	Tree Count	Species	Height (m)	Stem Count	Stem Diameter (cm)	Crown Radius (m)	Crown Clearance Height (m)	Lowest Branch Height (m)	Life Stage	Physiological Condition	Observations and Recommendations	RPA (m^2)	RPR (m)	Remaining Contribution (Years)	Retention Category	Retention Sub-category
H1295	50	*Fagus sylvatica* Common Beech	2.0	1	12	NW 0.5 NE 0.5 SE 0.5 SW 0.5	0.5	0.5	Early Mature	Good	Hedgerow - Maintained. Not on topographical survey. Plotted freehand.	6.5	1.4	20-40	C	2
G1296	12 5	*Malus sp.* Apple sp. *Prunus sp.* Cherry sp.	5.0	1	20	N 3.5 E 3.5 S 3.5 W 3.5	1.5	1.5	Early Mature	Fair	Not on topographical survey. Plotted freehand.	18.1	2.4	20-40	B	2
T1297	1	*Fagus sylvatica* Common Beech	20.0	1	62	N 7.0 E 7.0 S 7.0 W 7.0	2.0	5.0	Early Mature	Good	Not on topographical survey, plotted freehand.	173.9	7.4	40+	B	2
T1298	1	*Cedrus atlantica* Atlas Cedar	15.0	1	61	NW 4.0 NE 5.5 SE 8.0 SW 3.5	2.0	3.0	Early Mature	Good	Not on topographical survey, plotted freehand.	168.3	7.3	40+	B	2
G1299	13 3	*Carpinus betulus* Hornbeam *Fagus sylvatica* Common Beech	12.0	1	30	N 4.0 E 4.0 S 4.0 W 4.0	2.0	2.0	Early Mature	Good	Not on topographical survey. Plotted freehand.	40.7	3.6	20-40	B	2
T1300	1	*Malus sp.* Apple sp.	4.5	1	15	N 3.5 E 3.0 S 2.0 W 3.0	1.5	1.0	Early Mature	Poor	Not on topographical survey, plotted freehand.	10.2	1.8	10-20	C	2
T1301	1	*Fagus sylvatica* Common Beech	14.0	1	62	N 7.0 E 6.0 S 7.0 W 7.0	2.0	2.5	Early Mature	Good	Not on topographical survey, plotted freehand.	173.9	7.4	40+	B	2
T1302	1	*Fagus sylvatica* Common Beech	16.0	1	64	NW 6.0 NE 6.0 SE 5.0 SW 5.0	3.5	4.0	Early Mature	Good	Fork - Weak with included bark. Not on topographical survey, plotted freehand.	185.3	7.7	40+	B	2
S1303	1	*unrecognized* Unrecognised	3.0	12	17	N 1.5 E 1.5 S 1.5 W 1.5	1.0	1.0	Early Mature	Good	Not on topographical survey, plotted freehand.	13.6	2.1	10-20	C	2

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Tree/Group Reference	Tree Count	Species	Height (m)	Stem Count	Stem Diameter (cm)	Crown Radius (m)	Crown Clearance Height (m)	Lowest Branch Height (m)	Life Stage	Physiological Condition	Observations and Recommendations	RPA (m^2)	RPR (m)	Remaining Contribution (Years)	Retention Category	Retention Sub-category
T1304	1	*Rhus sp.* Sumach	2.5	1	15	N E S W 2.5 2.5 2.5 2.5	1.5	1.5	Early Mature	Poor	Not on topographical survey, plotted freehand.	10.2	1.8	10-20	C	2
T1305	1	*Acer platanoides* Norway Maple	18.0	2	72	N E S W 8.0 6.0 6.0 7.0	2.5	2.0	Early Mature	Fair	Not on topographical survey, plotted freehand.	236.8	8.7	20-40	B	2
T1306	1	*Betula pendula* Silver Birch	14.0	1	54	NW NE SE SW 3.0 5.0 6.0 5.0	2.5	4.0	Early Mature	Good	Base / stems obscured - Vegetation. Ivy or climbing plant. Not on topographical survey, plotted freehand.	131.9	6.5	20-40	B	2
G1307	4 2 2 1 1 1 1 1	*Betula pendula* Silver Birch *Sorbus intermedia* Swedish Whitebeam *Cupressus sp.* Cypress sp. *Fagus sylvatica* Common Beech *Acer platanoides* Norway Maple *Tilia sp.* Lime sp. *Acer pseudoplatanus* Sycamore *Cerasus avium* Wild Cherry	14.0	1	30	N E S W 5.0 5.0 5.0 5.0	2.0	2.5	Early Mature	Good	Not on topographical survey. Plotted freehand.	40.7	3.6	20-40	B	2

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Tree/Group Reference	Tree Count	Species	Height (m)	Stem Count	Stem Diameter (cm)	Crown Radius (m)	Crown Clearance Height (m)	Lowest Branch Height (m)	Life Stage	Physiological Condition	Observations and Recommendations	RPA (m^2)	RPR (m)	Remaining Contribution (Years)	Retention Category	Retention Sub-category
G1308	60 50 40 20 8 4 2 1	*Fagus sylvatica* Common Beech *Larix sp.* Larch sp. *Pinus sylvestris* Scots Pine *Sambucus nigra* Elder *Cupressus sp.* Cypress sp. *Cerasus avium* Wild Cherry *Tilia sp.* Lime sp. *Sorbus intermedia* Swedish Whitebeam	15.0	1	30	N 4.0 E 4.0 S 4.0 W 4.0	1.0	3.0	Early Mature	Fair	Competition - Adjacent trees. Dead tree / trees. Fallen tree / trees - Partial collapse. Fallen tree / trees - Whole tree. Not on topographical survey. Plotted freehand. Mixed plantation.	40.7	3.6	20-40	B	2
H1309	50 30	*Crataegus monogyna* Common Hawthorn/Quick/May *Prunus spinosa* Blackthorn/Sloe	2.5	3	20	N 0.5 E 0.5 S 0.5 W 0.5	0.5	0.5	Early Mature	Fair	Base / stems obscured - Vegetation. Hedgerow - Maintained. Ivy or climbing plant.	19.5	2.5	10-20	C	2
T1310	1	*Salix caprea* Goat Willow/Great Sallow	9.0	3	57	N 3.0 E 6.0 S 5.0 W 4.0	4.0	3.5	Ancient or Veteran	Good	Ancient tree. Layered, suckered hedge on the edge of the woodland.	151.6	6.9	40+	A	3

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Tree Schedule Key

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Tree/Group Reference	Reference number for individual trees or groups of trees, prefixed by T (Tree), G (Group), W (Woodland), H (Hedge) or S (Shrub) to indicate the type of feature.
Tree Count	Number of trees of a particular species recorded within a group feature, with the default value of 1 for single trees.
Species	Scientific name followed by common name (where available).
Height (m)	Tree height to the nearest metre, either measured with a device or estimated. Tree height for group records refers to the estimated average height of trees within the group (unrepresentative trees may be excluded from this estimate).
Stem Count	Number of stems. Stem count indicates whether the tree is single-stemmed or multi-stemmed and informs the RPA calculation.
Stem Diameter (cm)	Stem diameter, measured at 1.5m above ground level in accordance with Annex C of BS5837:2012. Diameters of multi-stemmed trees are presented as a combined stem diameter calculated in accordance with the formulae in Section 4.6.1 of BS5837:2012. Stem diameter for group records refers to the estimated average stem diameter of trees within the group (unrepresentative trees may be excluded from this estimate).
Crown Radius (m)	Distance from stem position to crown periphery in either the four cardinal or four ordinal directions, estimated to the nearest half metre. Crown spreads for group records refer to the estimated average spreads of trees within the group (unrepresentative trees may be excluded from this estimate).
Crown Clearance Height (m)	Distance between the ground and the lowest point of the crown periphery, estimated to the nearest half metre.
Lowest Branch Height (m)	Height of the lowest branch, the removal of which is considered likely to have a significant negative effect on the tree in terms of physiology or in terms of the size of wound created.
Life Stage	Young, Semi-mature, Early Mature, Mature, Late Mature, Ancient or Veteran.
Physiological Condition	Good, Fair, Poor, Dead.
Observations	General description of the tree or tree group, including basic features and morphology, structural and physiological condition, growing conditions and surroundings.
Recommendations	Management recommendations for tree works to address immediate unacceptable risks, or to facilitate development proposals.
RPA (m^2)	Minimum area around a tree deemed to contain sufficient roots and rooting soil volume to maintain the tree's viability, in which the protection of roots and soil structure is treated as a priority. Calculated from the stem diameter according to the formulae in BS5837:2012. RPA for group records is based on the estimated average stem diameter of trees within the group (unrepresentative trees may be excluded from this estimate).
RPR (m)	Radius of the RPA, in metres, when this is plotted as a circle around the tree stem.
Remaining Contribution (years)	Estimated number of years for which the tree will continue to make a positive contribution to the site, banded as < 10, 10-20, 20-40, 40 +.
Retention Category	Quality and value category (**A**, **B**, **C** or **U**) as defined in Table 1 of BS5837: 2012 (reproduced below), where **A** = high quality and value; **B** = moderate quality and value; **C** = low quality and value and **U** = tree identified for removal due to poor condition regardless of development proposals.
Retention Sub-category	One or more sub-categories (1-3) as defined in Table 1 of BS5837: 2012 (reproduced below), assigned for Categories **A**, **B** or **C** where 1 = arboricultural qualities, 2 = landscape qualities and 3 = conservation and cultural value.

Table 1 **Cascade chart for tree quality assessment**

Category and definition	Criteria (including subcategories where appropriate)			Identification on plan
Trees unsuitable for retention (see Note)				
Category U Those in such a condition that they cannot realistically be retained as living trees in the context of the current land use for longer than 10 years	• Trees that have a serious, irremediable, structural defect, such that their early loss is expected due to collapse, including those that will become unviable after removal of other category U trees (e.g. where, for whatever reason, the loss of companion shelter cannot be mitigated by pruning) • Trees that are dead or are showing signs of significant, immediate, and irreversible overall decline • Trees infected with pathogens of significance to the health and/or safety of other trees nearby, or very low quality trees suppressing adjacent trees of better quality *NOTE Category U trees can have existing or potential conservation value which it might be desirable to preserve; see 4.5.7.*			See Table 2
	1 Mainly arboricultural qualities	**2 Mainly landscape qualities**	**3 Mainly cultural values, including conservation**	
Trees to be considered for retention				
Category A **Trees of high quality** with an estimated remaining life expectancy of at least 40 years	Trees that are particularly good examples of their species, especially if rare or unusual; or those that are essential components of groups or formal or semi-formal arboricultural features (e.g. the dominant and/or principal trees within an avenue)	Trees, groups or woodlands of particular visual importance as arboricultural and/or landscape features	Trees, groups or woodlands of significant conservation, historical, commemorative or other value (e.g. veteran trees or wood-pasture)	See Table 2
Category B **Trees of moderate quality** with an estimated remaining life expectancy of at least 20 years	Trees that might be included in category A, but are downgraded because of impaired condition (e.g. presence of significant though remediable defects, including unsympathetic past management and storm damage), such that they are unlikely to be suitable for retention for beyond 40 years; or trees lacking the special quality necessary to merit the category A designation	Trees present in numbers, usually growing as groups or woodlands, such that they attract a higher collective rating than they might as individuals; or trees occurring as collectives but situated so as to make little visual contribution to the wider locality	Trees with material conservation or other cultural value	See Table 2
Category C **Trees of low quality** with an estimated remaining life expectancy of at least 10 years, or young trees with a stem diameter below 150 mm	Unremarkable trees of very limited merit or such impaired condition that they do not qualify in higher categories	Trees present in groups or woodlands, but without this conferring on them significantly greater collective landscape value; and/or trees offering low or only temporary/transient landscape benefits	Trees with no material conservation or other cultural value	See Table 2

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Appendix B

Tree Removal and Retention Plan

N
W
E
S
Eaton Green
Recycling Centre
Long Term Car Park
Lighting Column
Airport
Executive
Park
Recreation Ground
Raynham Way Community Centre
Kensal House
De Havilland House
Britannia House
Marlborough House
Wigmore House
Eaton House
Vanwall Business Park
Vanwall Road
Maidenhead
Bypass
Eaton Green
Road
Lutton Gate
Lutton Gate
Roundabout
Hollybush Hill
Hollybush Hill
Roundabout
Hollybush Hill
Hollybush Hill
Roundabout
Hollybush Hill
Hollybush Hill

N

W E

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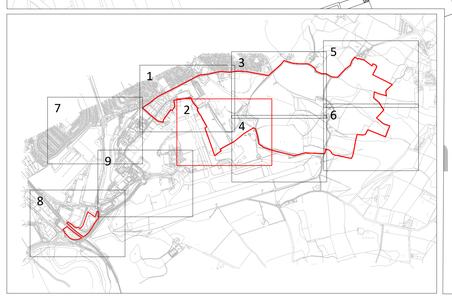
Eaton Green
Recycling Centre

Long Term Car Park

Lighting Column

Re-coppice and translocate to another area of the site.



ndon Luton Airport

T1 Tree or Group Reference Number

Tree Stem Position A Category Tree

Tree Stem Position B Category Tree

Tree Stem Position C Category Tree

Tree Stem Position U Category Tree

Tree Crown

Root Protection Area

RPA in accordance with Natural England Standing Advice

Trees Surveyed By Pell Frischmann

Pruning/Tree Removal Of Trees Surveyed By Pell Frischmann

Site Boundary

Pruning/Tree Removal

TPO Trees

Ancient Woodland

Veteran Trees

Trees Cleared As Part Of The NCP Development

Trees Cleared in Phase 1

Trees Cleared in Phase 2a

Trees Cleared in Phase 2b

Date:
June 2023

Scale:
1:1000 @ A0

Project Name:
Luton Airport

Drawing Title:
Tree Removal and Retention Plan

Drawing Number:
230605-5.0-LA-TRRP-NC 2 of 9

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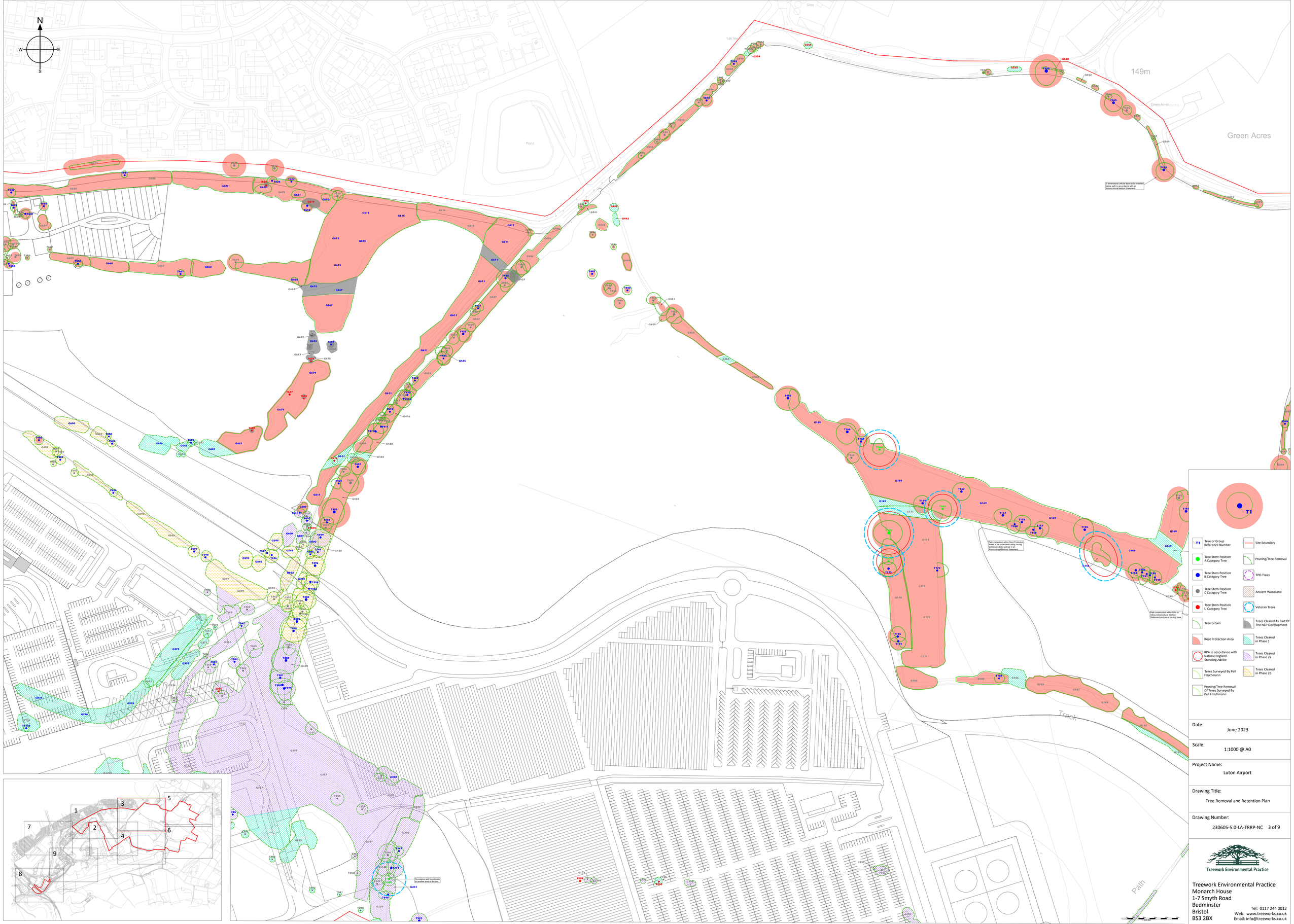

T1 Tree or Group Reference Number	Site Boundary
Tree Stem Position A Category Tree	Pruning/Tree Removal
Tree Stem Position B Category Tree	TPO Trees
Tree Stem Position C Category Tree	Ancient Woodland
Tree Stem Position U Category Tree	Veteran Trees
Tree Crown	Trees Cleared As Part Of The NCP Development
Root Protection Area	Trees Cleared in Phase 1
RPA in accordance with Natural England Standing Advice	Trees Cleared in Phase 2a
Trees Surveyed By Pell Frischmann	Trees Cleared in Phase 2b
Pruning/Tree Removal Of Trees Surveyed By Pell Frischmann	

Date: June 2023

Scale: 1:1000 @ A0

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Drawing Title: Tree Removal and Retention Plan

Drawing Number: 230605-5.0-LA-TRRP-NC 3 of 9

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Path

Track

Old Winch Hill Cottage

Old Winch Hill Cottage

New Winch Hill Cottages

Winch Hill House

Drain

Pond

Pond

Path

Path

Path

Date: June 2023

Scale: 1:1000 @ A0

Project Name: Luton Airport

Drawing Title: Tree Removal and Retention Plan

Drawing Number: 230605-5.0-LA-TRRP-NC 5 of 9

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T1

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- Tree Stem Position C Category Tree
- Tree Stem Position U Category Tree
- Tree Crown
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- Pruning/Tree Removal
- TPO Trees
- Ancient Woodland
- Veteran Trees
- Trees Cleared As Part Of The NCP Development
- Trees Cleared in Phase 1
- Trees Cleared in Phase 2a
- Trees Cleared in Phase 2b

Date: June 2023

Scale: 1:1000 @ A0

Project Name: Luton Airport

Drawing Title: Tree Removal and Retention Plan

Drawing Number: 230605-5.0-LA-TRRP-NC 6 of 9

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Date: June 2023

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Drawing Title: Tree Removal and Retention Plan

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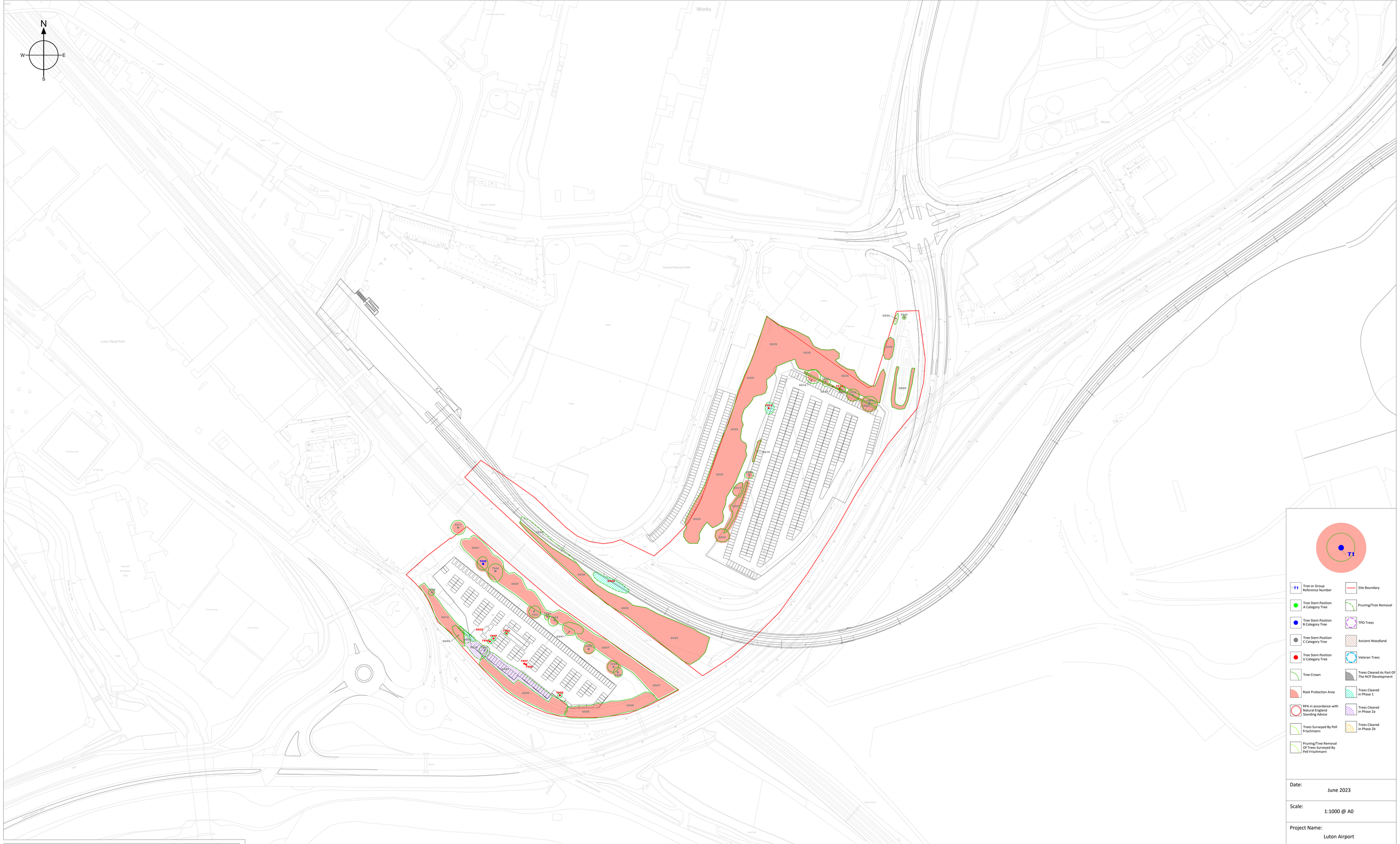
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Luton Retail Park
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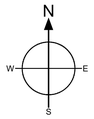

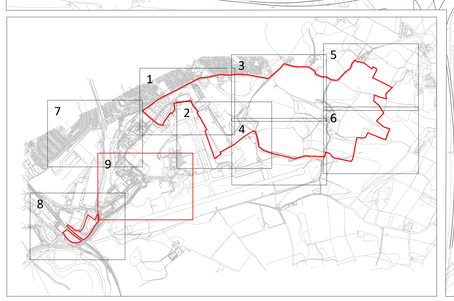

T1

Tree or Group Reference Number

Tree Stem Position A Category Tree

Tree Stem Position B Category Tree

Tree Stem Position C Category Tree

Tree Stem Position U Category Tree

Tree Crown

Root Protection Area

RPA in accordance with Natural England Standing Advice

Trees Surveyed By Pell Frischmann

Pruning/Tree Removal Of Trees Surveyed By Pell Frischmann

Site Boundary

Pruning/Tree Removal

TPO Trees

Ancient Woodland

Veteran Trees

Trees Cleared As Part Of The NCP Development

Trees Cleared in Phase 1

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Trees Cleared in Phase 2b

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230605-5.0-LA-TRRP-NC 9 of 9

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Appendix C

Tree Constraints Plan

T1

Tree or Group Reference Number	Tree Stem Position A Category Tree
Tree Crown	Tree Stem Position B Category Tree
Root Protection Area	Tree Stem Position C Category Tree
Tree Survey Boundary	Tree Stem Position U Category Tree
TPO Trees	Veteran Trees
Ancient Woodland	RPA in accordance with Natural England Standing Advice

Date: December 2021

Scale: 1:1000 @ A0

Project Name: Luton Airport

Drawing Title: Tree Constraints Plan

Drawing Number: 211209-3.2-LA-TCP-NC 1 of 8

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N
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E
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Eaton Green
Recycling Centre
PRESTWICK WAY
Posts
El Sub Sta
Lighting Column
Long Term Car Park
LONDON LUTON AIRPORT
Ponds
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G1123
G1122
G1121
G1119
G1090
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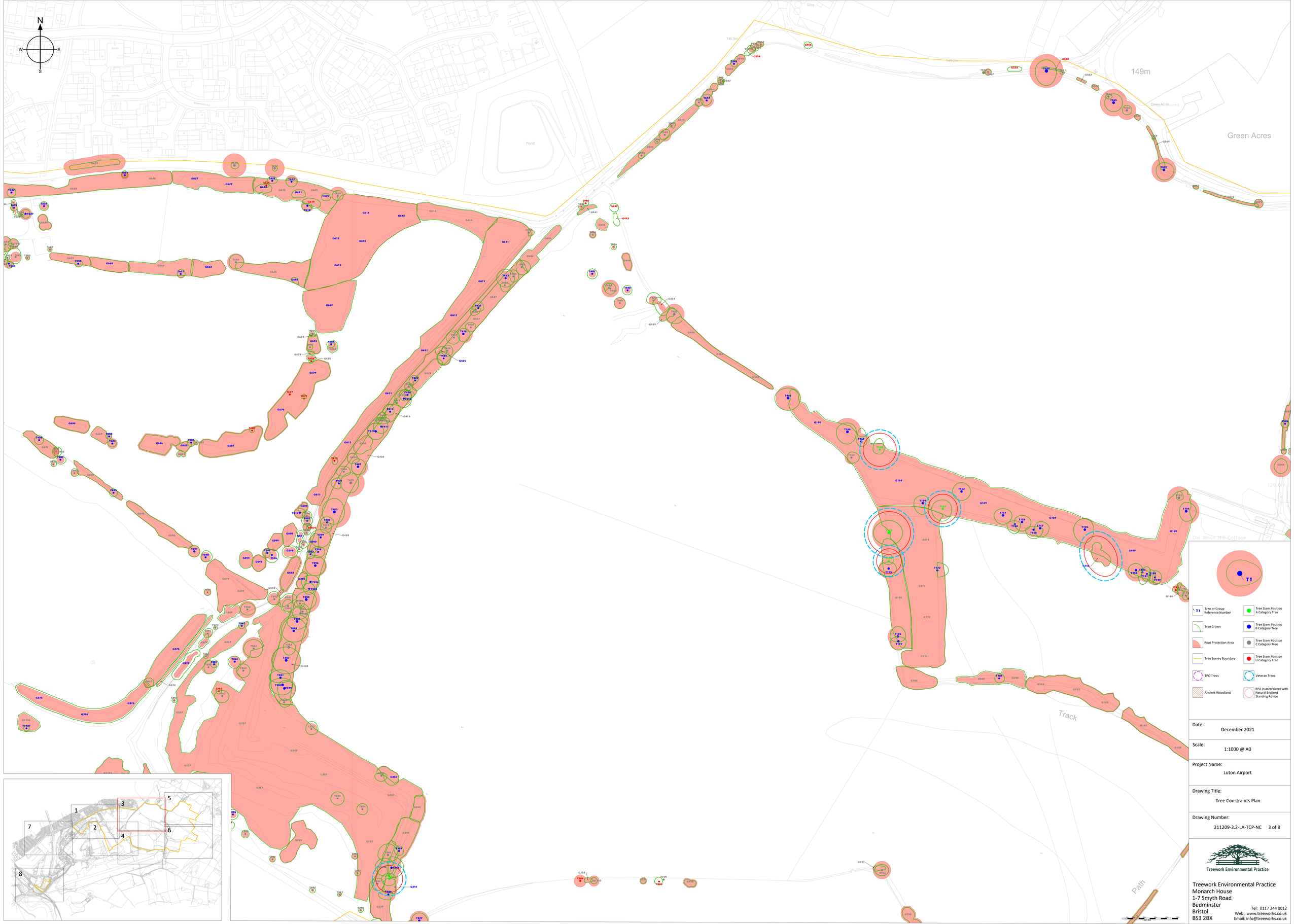

T1

Tree or Group Reference Number

Tree Crown

Root Protection Area

Tree Survey Boundary

TPO Trees

Ancient Woodland

Tree Stem Position A Category Tree

Tree Stem Position B Category Tree

Tree Stem Position C Category Tree

Tree Stem Position U Category Tree

Veteran Trees

RPA in accordance with Natural England Standing Advice

Date:
December 2021

Scale:
1:1000 @ A0

Project Name:
Luton Airport

Drawing Title:
Tree Constraints Plan

Drawing Number:
211209-3.2-LA-TCP-NC 3 of 8

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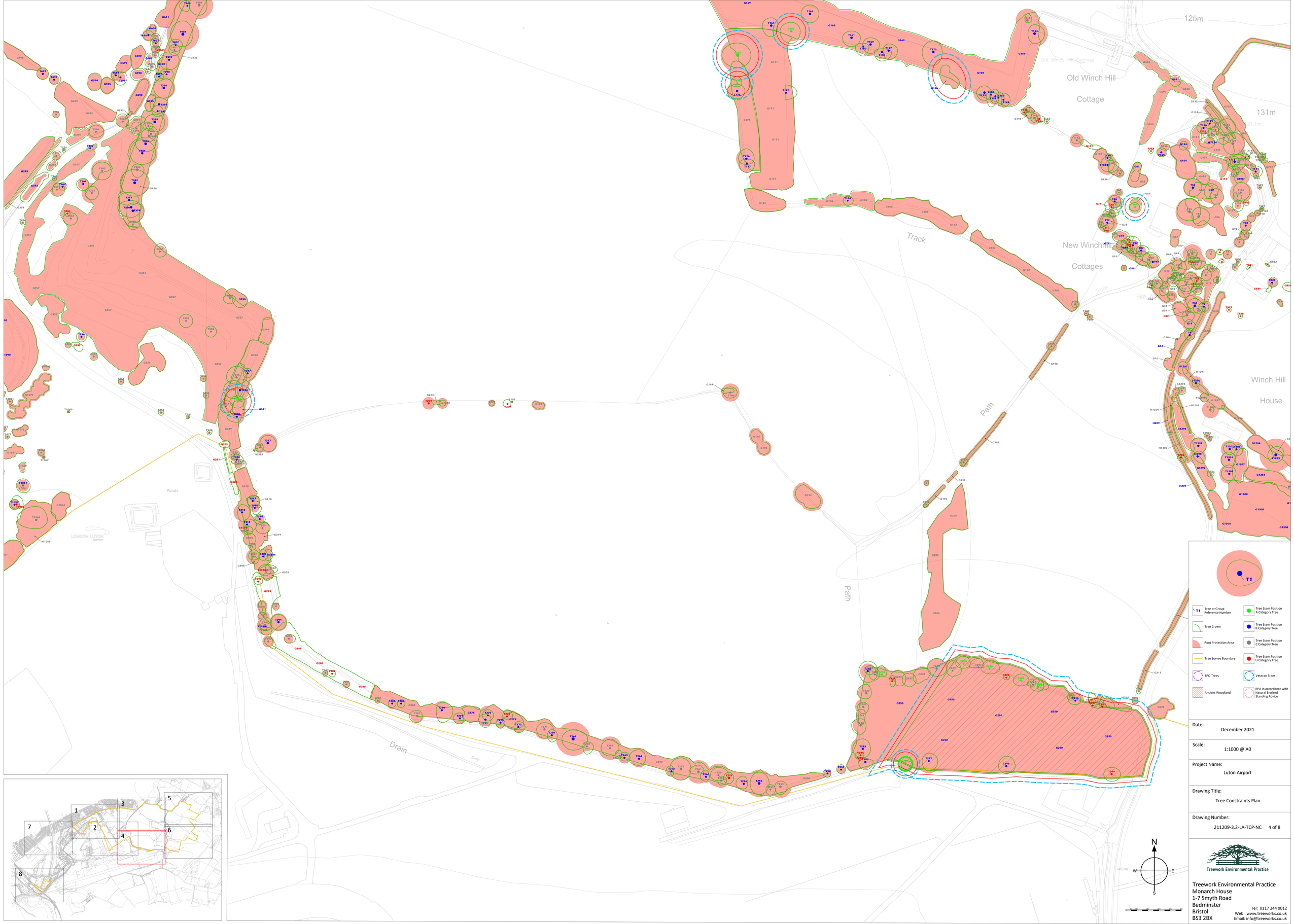

Date: December 2021

Scale: 1:1000 @ A0

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T1 Tree or Group Reference Number	Tree Stem Position A Category Tree
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Tree Survey Boundary	Tree Stem Position U Category Tree
TPO Trees	Veteran Trees
Ancient Woodland	RPA in accordance with Natural England Standing Advice

Date: December 2021

Scale: 1:1000 @ A0

Project Name: Luton Airport

Drawing Title: Tree Constraints Plan

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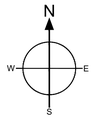

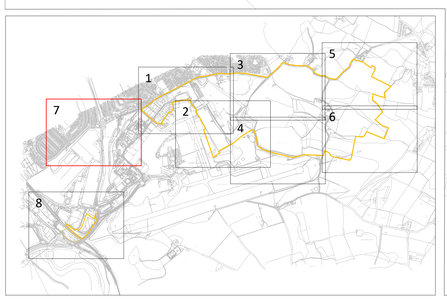

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- Tree or Group Reference Number
- Tree Crown
- Root Protection Area
- Tree Survey Boundary
- TPO Trees
- Ancient Woodland
- Tree Stem Position A Category Tree
- Tree Stem Position B Category Tree
- Tree Stem Position C Category Tree
- Tree Stem Position U Category Tree
- Veteran Trees
- RPA in accordance with Natural England Standing Advice

Date: December 2021

Scale: 1:1000 @ A0

Project Name: Luton Airport

Drawing Title: Tree Constraints Plan

Drawing Number: 211209-3.2-LA-TCP-NC 7 of 8

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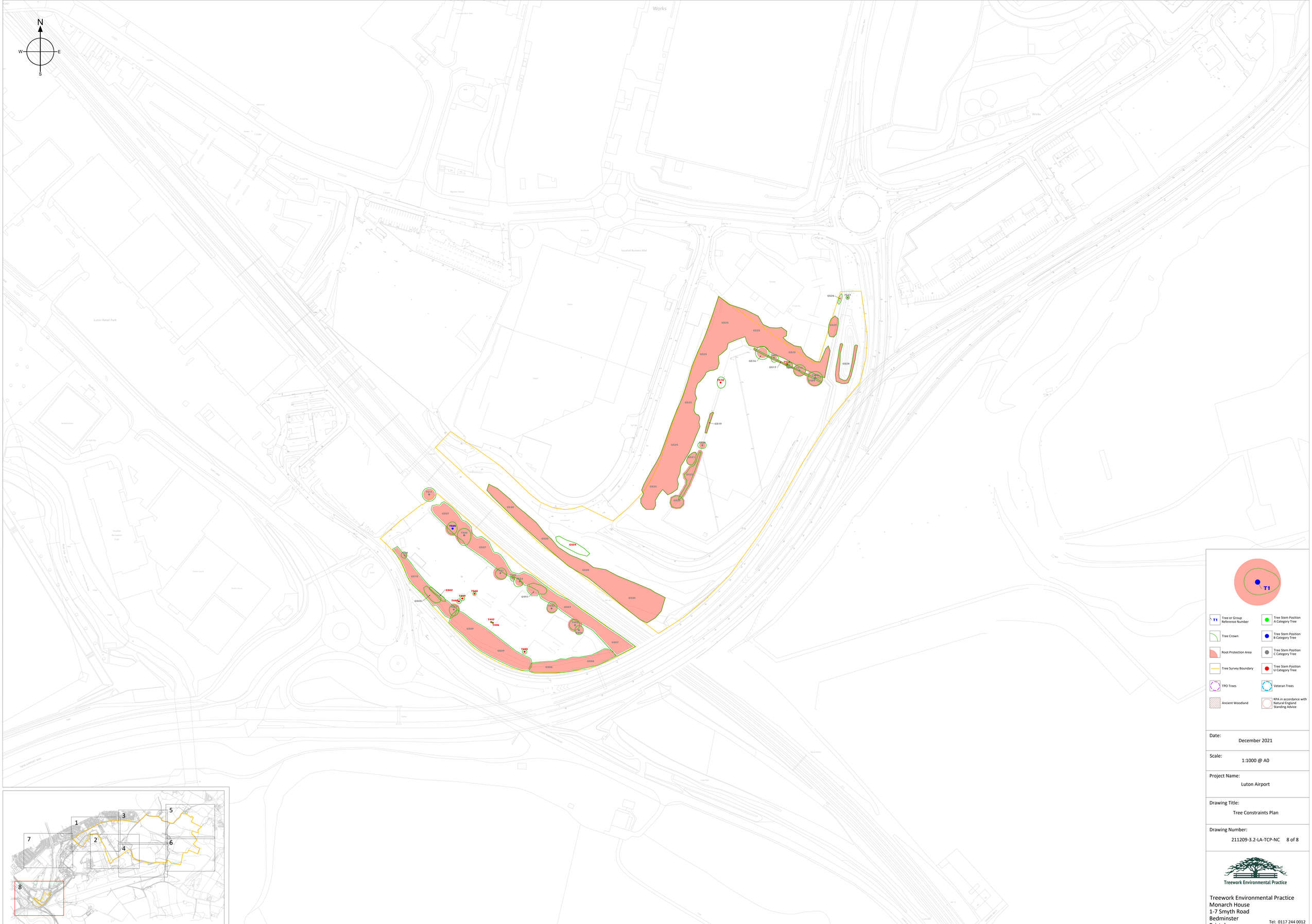
Works
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BEARSON ROAD
Vauxhall Business Mall
Luton Retail Park
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Garage
Vauxhall Recreation Club
Bowling Green
Tennis Courts
Tennis Courts
Depot
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Appendix D

Tree Protection Specifications

Technical Measures to Prevent Tree Damage

Tree Pruning

Tree pruning will be carried out where the design and/or planned site operations encroach into the crowns of trees and where these encroachments can be accommodated through facilitation pruning without significantly reducing the landscape value and/or viability of the tree.

Tree pruning operations will:

- be specified by the arboricultural consultant
- be in accordance with current best practice
- be carried out by a suitably experienced and qualified arborist

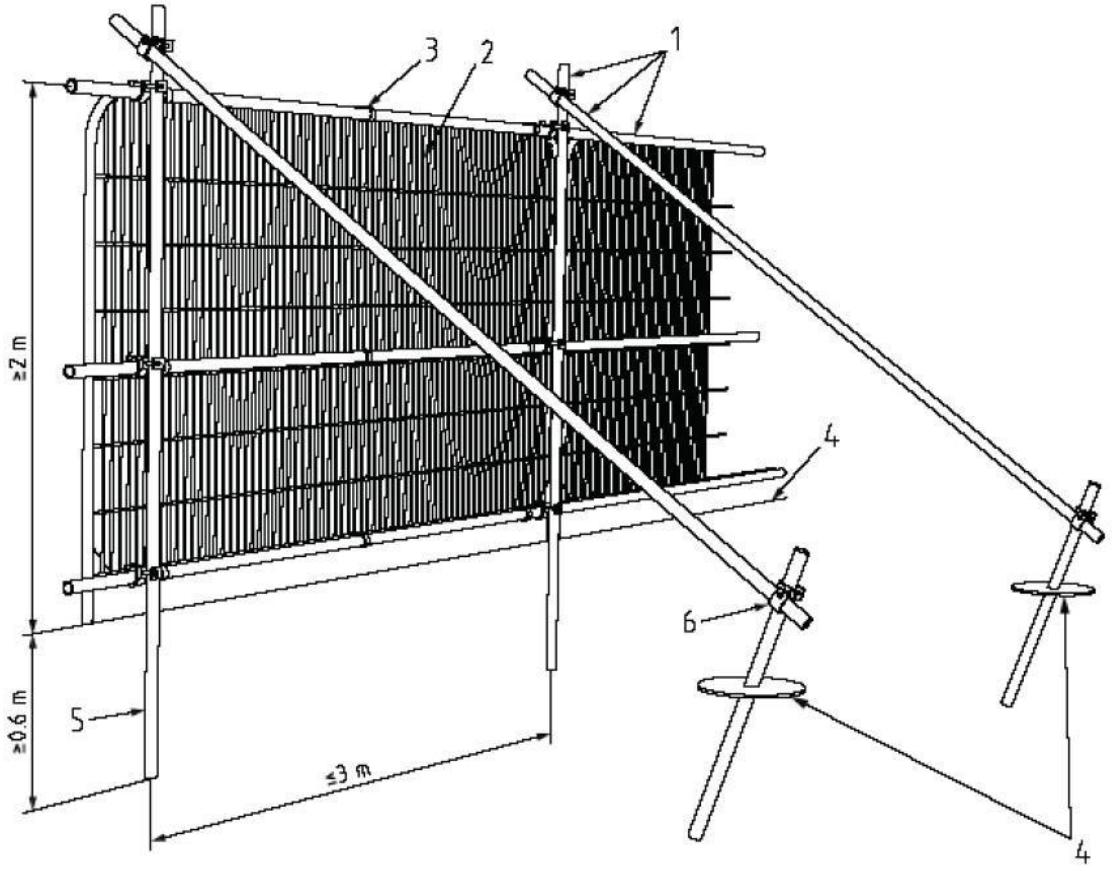
Tree Protection Fencing

Tree protection fencing will be located at the edge of the Construction Exclusion Zone (CEZ) and will be suitably robust to provide sufficient protection for trees. The performance requirement for fencing will be determined by the type of activity that will take place in the area around the CEZ.

Typically the performance requirement for the Tree Protection Fencing will be:

- Tree Protection Fencing will be installed prior to commencement of activity on the site.
- Tree Protection Fencing will only be removed once all works associated with the development have been completed.
- The Tree Protection Fencing will be installed and removed without causing damage to retained trees.
- Installation, removal and, where required, replacement of Tree Protection Fencing will be supervised and signed off by the Arboricultural Consultant.
- The Tree Protection Fencing will be stable and robust (typical construction method, in accordance with BS5837: 2012, see below).
- The area between the Tree Protection Fencing and the tree will be a Construction Exclusion Zone (CEZ)
- Fence panels will be made of mesh (e.g.: Heras fencing) or, if solid, will have 30cm windows cut into enough panels to enable conditions within the CEZ to be viewed.
- The CEZ will be clearly identified (see Construction Exclusion Zone sign example below)

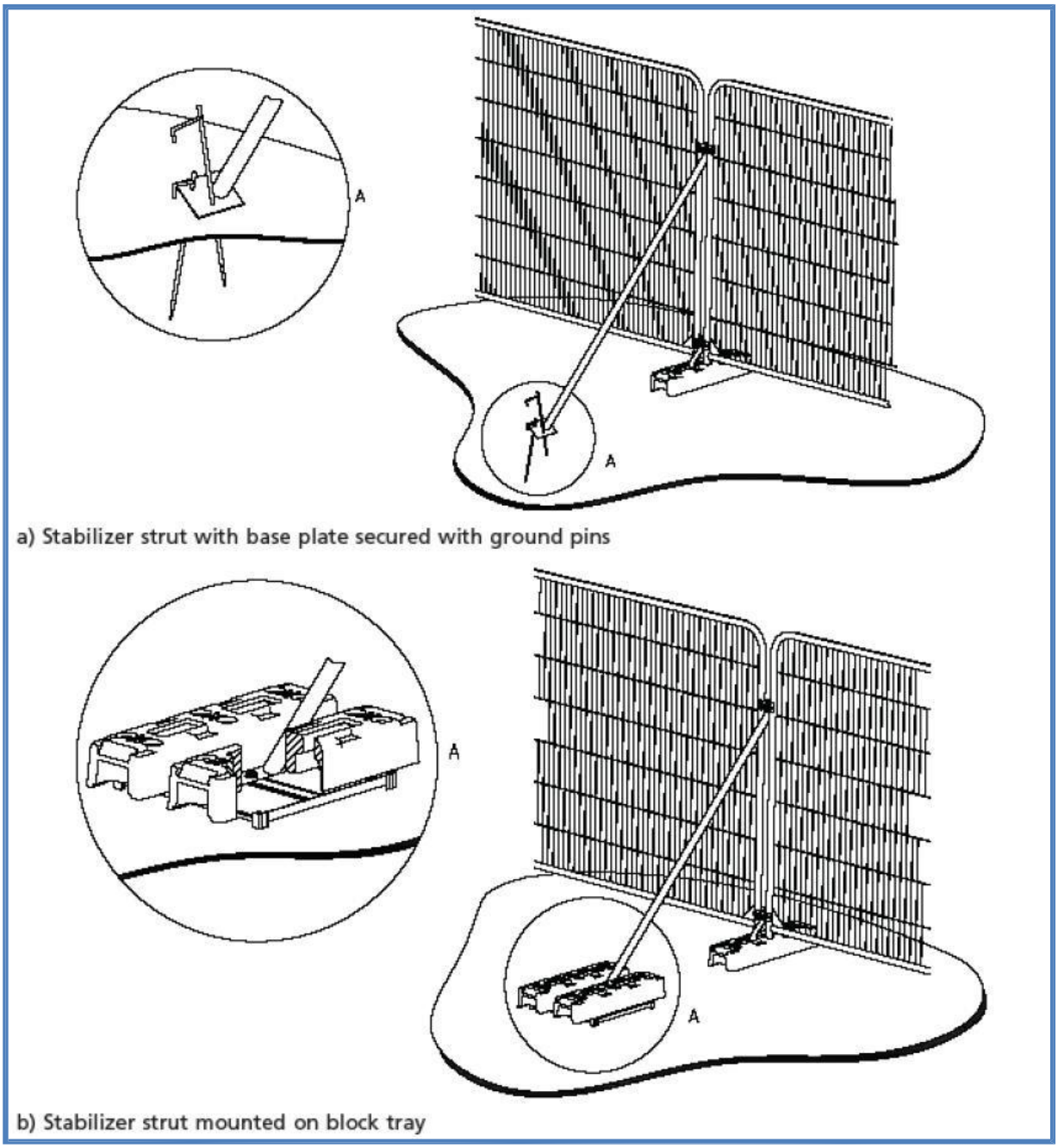
Example Tree Protection Fencing Sign



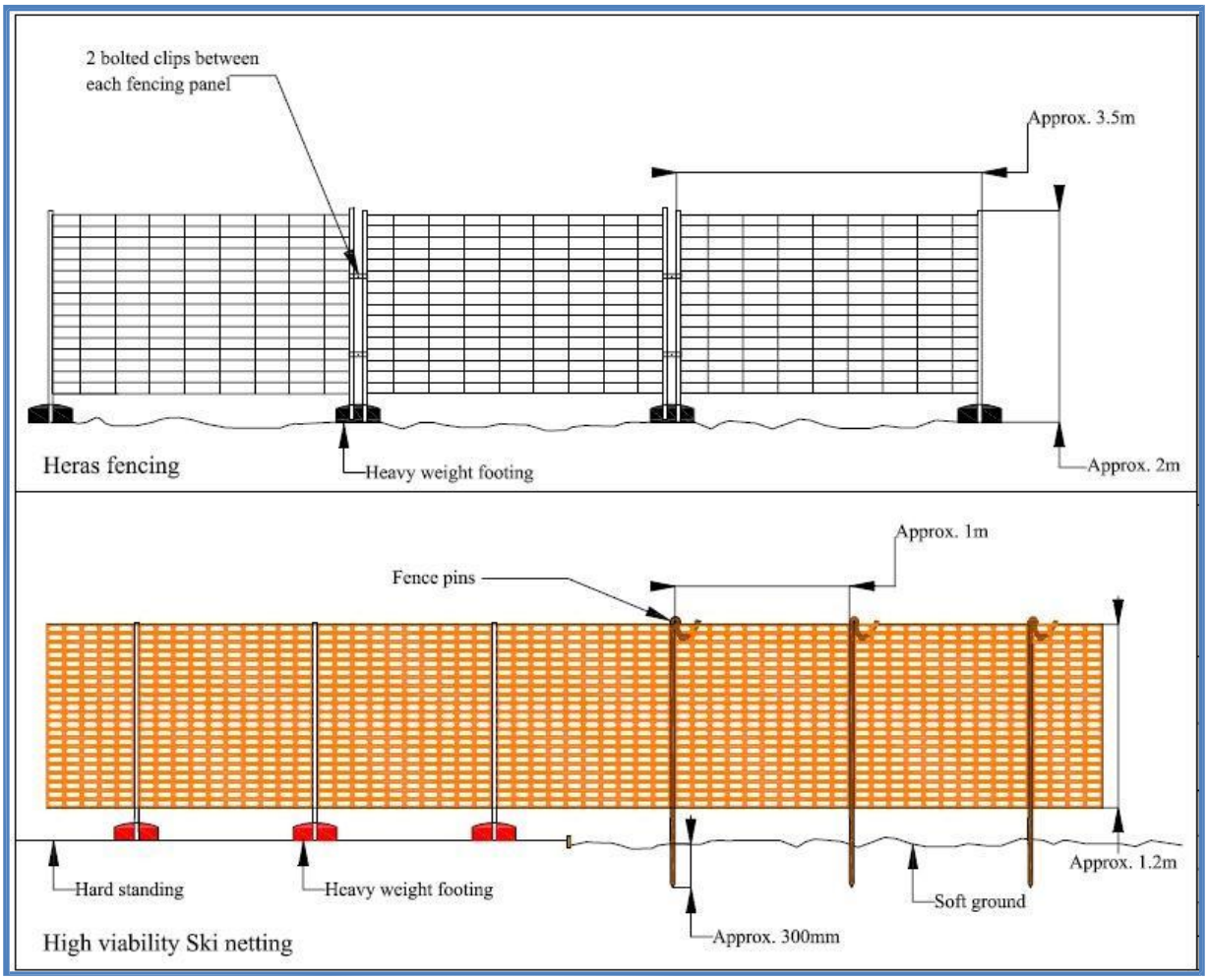
Key

1 Standard scaffold poles
2 Heavy gauge 2 m tall galvanized tube and welded mesh infill panels
3 Panels secured to uprights and cross-members with wire ties
4 Ground level
5 Uprights driven into the ground until secure (minimum depth 0.6 m)
6 Standard scaffold clamps

BS5837: 2012 - Figure 2 – Tree Protective Barrier



BS5837: 2012 - Figure 3 – Examples of Above Ground Stabilisation Systems



Examples of specification fencing that may be appropriate for areas of low-intensity activity

No-dig Construction and Special Engineering Measures

No-dig construction methods and special engineering measures will be employed to enable the construction of roads and other built features within the RPAs of trees without damaging tree roots. Installation of built features using no-dig and special engineering measures will meet the following performance criteria:

- Ensure that tree roots are not damaged.
  - *For the roots of the trees to remain undamaged there must be no excavation, soil stripping or site grading within the rooting areas – in other words NO DIGGING.*
- Ensure that soil is not compacted.
- Ensure that no spilled toxic materials seep into the soil.
- Ensure that sufficient rain water reaches tree roots.
- Ensure that gaseous exchange can take place within the soil around tree roots.
- All operations will be supervised and signed off by the Arboricultural Consultant.

Appendix E

Tree Survey Method and Limitations

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Tree Survey Method and Limitations

Tree Survey Method

1. The tree survey was conducted from ground level aided by the Visual Tree Assessment method (Mattheck and Breloer, 1994) and in accordance with BS5837: 2012.

2. All trees on the site with a stem diameter of over 75 mm (measured at 1.5 m above ground) were included in the survey.

3. Offsite trees within influencing distance of the site (typically those located within a distance of up to 12 times their stem diameter away from the site) were included in the survey.

4. Data collected included:

   - a designated tree number
   - type of feature (trees, group, woodland, hedge)
   - number of trees in group
   - tree species
   - height (metres)
   - number of stems
   - stem diameter (in centimetres, as measured at 1.5 m above ground)
   - crown clearance (height of periphery of crown spread above ground level in metres)
   - height of lowest branch (metres),
   - branch spread (to N, S, E and W)
   - age class
   - physiological condition
   - useful life expectancy
   - structural condition
   - BS5837 retention category (A, B, C or U)
   - site notes (where this has a bearing on the present or future health or structural condition of the tree)
   - preliminary management recommendations.

5. All measurements were made in metric using measuring devices where applicable. Estimated stem diameters (e.g., due to lack of access or dense undergrowth) were recorded as such and are shown in the Tree Schedule in bold (see the key at the end of the Tree Schedule table at Appendix A for an explanation of the measurements and codes presented therein).

6. While the appraisals of the surveyed trees are not tree risk assessments, they nonetheless take into account observed structural defects in drawing conclusions about the trees' retentive worth.

Survey Limitations

1. The survey was a preliminary assessment from ground level and observations were made solely from visual inspection for the purposes of an assessment relevant to planning and development. Only binoculars, trowel, mallet and fine manual metal probe were used to aid tree assessment, where necessary. No invasive or other detailed internal decay detection devices were used in assessing trunk condition.

2. The conclusions relate to conditions found at the time of survey. Any significant alteration to the site that may affect the trees that are present or have a bearing on the planning implications (including level changes, hydrological changes, extreme climatic events or other site works) will require a re-assessment of the trees and the site.

3. This survey is not a tree safety inspection. It is carried out in order to inform the planning process. Where clear and obvious hazards have been observed, these have been addressed in the recommendations (see Appendix A - Tree Schedule). A full assessment of the levels of risk posed by trees would need to consider site use together with tree hazards.