



WHITESTONE
solar farm

WHITESTONE SOLAR FARM

Volume 6: Environmental Statement

6.20 Appendix 6.14: Arboriculture Survey and Tree Constraints Plan

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ARBORICULTURAL REPORT

to BS 5837:2012 at:

***Whitestone Solar Farm,
South Yorkshire***

Prepared for: *ERM*

Report Date: *April 2026*

Reference: *AWA7364*

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Executive Summary

This report presents the findings of a tree survey conducted in accordance with BS 5837:2012, offering independent arboricultural advice regarding the trees in the context of potential development.

The surveyed area comprises 37 sites containing a total of 471 tree features, including individual trees, tree groups, and hedges. The assessment categorised these as follows:

- 26 trees deemed unsuitable for retention,
- 10 trees and tree groups of high value,
- 43 trees and tree groups of moderate value, and
- 392 trees and tree groups of low value.

Retention of high and moderate-value trees is advised where possible, while lower-value trees may often be removed with appropriate mitigation.

The Tree Constraints Plan, detailing root protection areas, serves as a key reference, ensuring tree protection is integrated into development design.

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1. Introduction

1.1 Instructions and Brief

- 1.1.1 We were instructed by ERM to visit 37 sites and prepare our findings in a report.
- 1.1.2 The report is required in accordance with BS 5837:2012 *Trees in relation to design, demolition and construction – Recommendations*, to provide detailed, independent, arboricultural advice on the trees present, in the context of potential development.

1.2 Survey Details

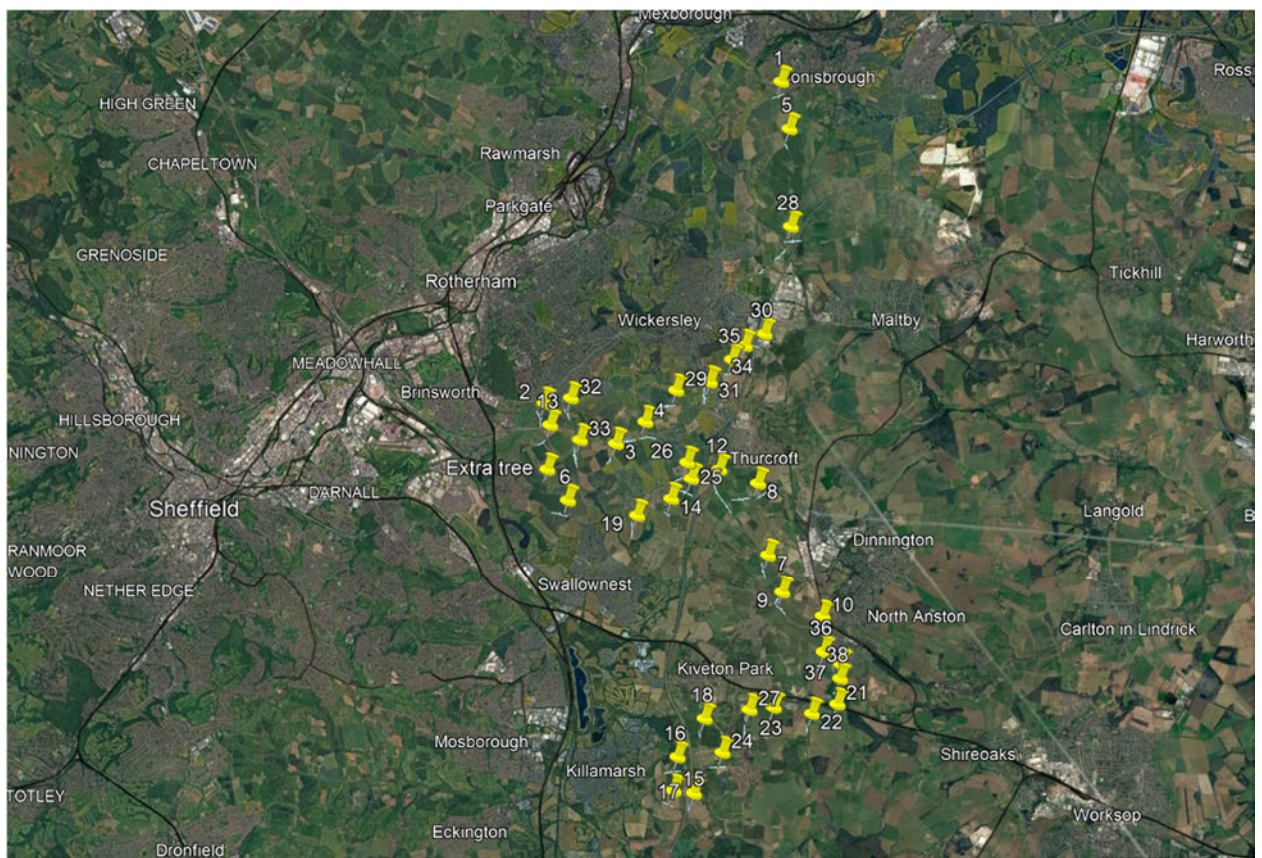
- 1.2.1 The survey took place during March and April 2026.
- 1.2.2 The trees were surveyed visually from the ground using “Visual Tree Assessment” techniques and in accordance with the guiding principles of British Standard 5837:2012.
- 1.2.3 Any additional off-site trees that could impact a new development design have been included in the tree survey parameters.
- 1.2.4 The tree positions were plotted on an Ordnance Survey map base-layer using enhanced GPS technology (1-2m accuracy) and laser distance measurer.
- 1.2.5 This report has been prepared by Mr Adam Winson, Chartered Arboriculturist, MSc, BSc (Hons), MICFor, MArborA, Principal and Director of AWA Tree Consultants Ltd. The tree survey data collection was carried out by Mr Joe Thomas, MSci Biology, Level 4 Diploma Arboriculture, TechArborA, QTRA Registered, PTI (Lantra), Arboriculturist at AWA Tree Consultants Ltd.
- 1.2.6 Full qualifications and experience are included within **Appendix 1**. Explanatory details regarding the survey methodology are included within **Appendix 2**. A full explanation of the tree data can be found at **Appendix 3**. Full details of all the trees surveyed are found in **Appendix 4**. For tree locations please refer to the Tree Constraints Plan at **Appendix 5**.

2. The Site

2.1 Location and Description

2.1.1 The surveyed area comprises 37 sites located to the south and east of Rotherham, South Yorkshire. The sites are referred to as: Site 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 12, 13, 14, 15, 16, 17, 18, 19, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, and Extra Tree.

2.1.2 The approximate location of the surveyed sites are highlighted in the (2025 Google Earth) image below:

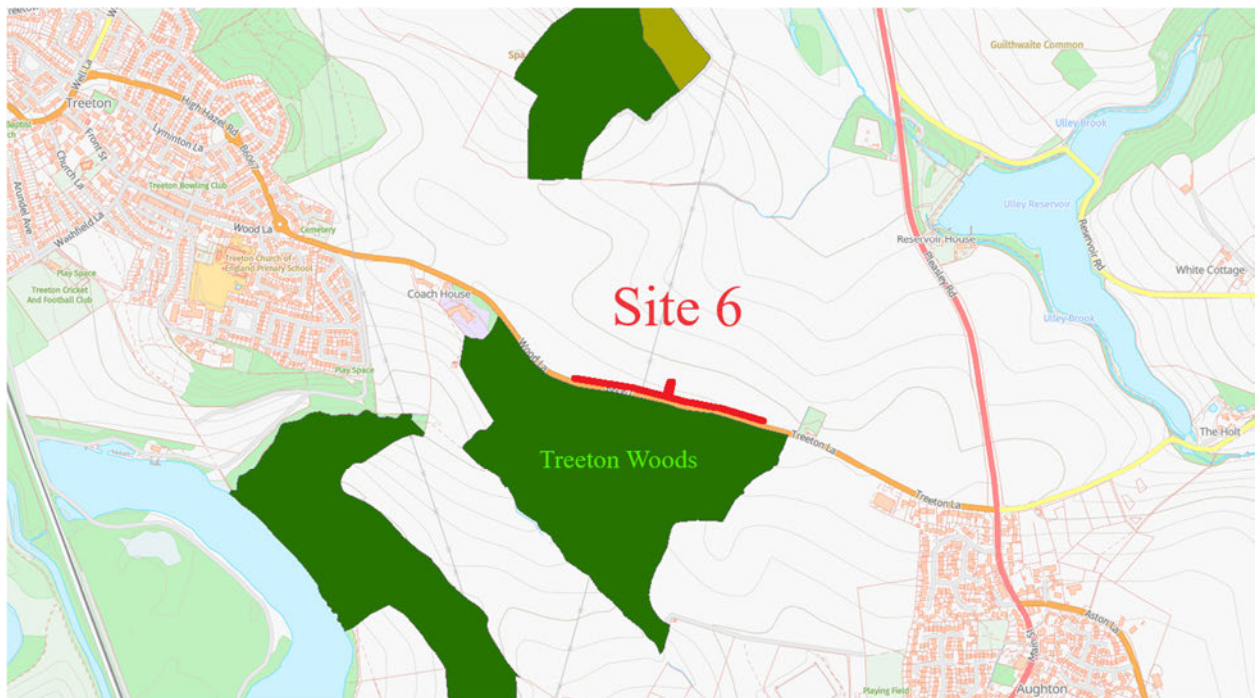


3. The Trees

3.1 Legal

- 3.1.1 The following advice is for guidance purposes only. Some trees are protected by legislation, and it is essential that the legal status of trees is established prior to carrying out works to them. Unauthorised work to protected trees could lead to prosecution, resulting in enforcement action such as fines or a criminal record. Tree Preservation Orders, Conservation Areas, Planning Conditions, Felling Licences or Restrictive Covenants legally protect many trees in the UK.
- 3.1.2 An online search was undertaken with City of Doncaster Council and Derbyshire Council on 16/04/2026 to determine whether any of the identified sites are affected by Tree Preservation Orders or located within Conservation Areas. Each site boundary was individually reviewed, and no such designations were identified at the time of the search.
- 3.1.3 A search could not be completed for sites within Rotherham Metropolitan Borough Council due to an apparent fault with the Council's Tree Preservation Order database at the time of enquiry. This should be confirmed with the Local Planning Authority prior to the commencement of any works.
- 3.1.4 Due to the large potential penalties for illegally carrying out work to protected trees, before authorising any tree works a further check should be made with the Local Planning Authority to confirm if any trees are covered by a Tree Preservation Order or are within a Conservation Area. If either applies, then statutory permission is required before any works can take place (unless such work is approved as part of full planning permission).
- 3.1.5 The Multi-Agency Geographical Information for the Countryside (MAGIC) website was used to search for areas of ancient woodlands listed on the Ancient Woodland (DEFRA 2021), and a check for catalogued Ancient and Veteran trees using the woodland trust ancient tree inventory (ATI) (Woodland Trust 2021).
- 3.1.6 It was confirmed that there are no designated ancient woodlands or veteran or ancient trees within the survey area.

- 3.1.7 The search identified site 6 as immediately adjacent to Treeton Woods, an Ancient Woodland situated to the south of Woodlane, Treeton:



- 3.1.8 Development, including construction and operational activities can affect ancient woodland and ancient or veteran trees. Ancient woodland and ancient or veteran trees are a material planning consideration for local planning authorities when making planning decisions that affect them.
- 3.1.9 Trees provide a wide range of habitats for many species, some of which are legally protected such as bats, nesting birds, badgers and dormice. It is essential that appropriate care is taken to ensure that this legislation is not contravened.
- 3.1.10 When appointing a tree surgeon, only properly qualified and experienced companies should be used, who have adequate Public Liability and Employer's Liability Insurance.
- 3.1.11 All tree work should be carried out according to British Standard 3998:2010 Tree Work - Recommendations.

3.2 Tree Survey Results

- 3.2.1 Full details of the surveyed trees, tree groups and hedges are provided in the attached tree data schedule at Appendix 4. General comments are provided below:
- 3.2.2 Of the 471 surveyed features, 290 are individual trees and 181 are tree

groups or hedges. Of these trees, tree groups, and hedges: 26 are retention category 'U', 10 are retention category 'A', 43 are retention category 'B', and 392 are retention category 'C' (explanatory details regarding the retention categories are included at Appendix 3).

- 3.2.3 The significant tree cover at the surveyed sites generally comprises mixed hedges and shrub groups forming linear features between highways and the adjacent land, generally agricultural fields. These hedges and groups are predominantly a mix of native species which have been partially managed to maintain adequate clearance from highways, field access tracks, and field margins.
- 3.2.4 There are trees present at the sites representing every lifestage. Most of the trees are semi-mature to early-mature, however, there are many young and mature trees. Several mature woodland type groups were present at or adjacent to several sites.
- 3.2.5 The site's most significant trees are retention category 'A' trees and tree groups G68, T175, G183, T247, T345, T363, T382, T386, T407, and G442. All are either early-mature to mature individual trees, predominantly Oak, or are mixed woodland type groups. These trees and tree groups are prominent within the site and surrounding area and have good long-term prospects.
- 3.2.6 Trees and tree groups T32, T78, T107, T124, T129, T155, T159, T162, T179, T185, T205, G224, T240, T271, T275, T279, T282, T283, T286, T287, T297, T305, T308, T310, T313, G337, T338, T339, T340, T341, T343, T360, T361, T362, T394, T395, T396, T408, T419, T421, T431, T435, and T438 are retention category 'B'. These trees and tree groups are of a moderate arboricultural significance, and all have moderate to good long-term prospects.
- 3.2.7 The following trees and tree groups are all dead or dying, with limited long-term prospects and as such are retention category 'U': T25, T35, T38, G102, G104, T108, T123, T125, T158, T161, T167, T177, T184, T192, T215, T219, T252, T301, T302, T306, T311, T318, T320, T321, T358, and T468.
- 3.2.8 In the current site context, no immediate works are required to retention category 'U' trees T35, T215, T219, T306, T311, and T468. Whilst these trees have been categorised as 'U' due to their limited remaining life expectancy (<10 years), they are not considered to present an unacceptable level of risk at present, having regard to their condition and site context. Works may be required in the future should site usage change
- 3.2.9 Retention category 'U' trees T25, T38, G102, G104, T108, T123, T125, T158, T161, T167, T177, T184, T192, T252, T301, T302, T318, T320, and T321, retention category 'B' tree T185, and retention category 'C' group G93 are recommended for removal regardless of development or are

recommended for further arboricultural inspection and/or risk assessment to determine the extent of defects and appropriate management (as detailed in Appendix 4). The ownership of these trees is unclear; the landowner should be contacted with the recommendation.

- 3.2.10 The remaining trees and tree groups are all of little arboricultural significance and are therefore retention category 'C' as such they should not pose any significant constraint on the development potential of the sites. All either feature defects which limit their long-term prospects or are of insignificant size, which limit their arboricultural value. As a whole, they do provide some landscape, ecological, and screening value.
- 3.2.11 Many of the Ash and Elm trees in the local area show symptoms consistent with Chalara Ash dieback disease (*H. fraxineus*) or Dutch Elm Disease (*O. novo-ulmi*) respectively. Once a tree is infected, these diseases are usually fatal, either directly or indirectly. While the identified Ash and Elm trees may continue to provide landscape and wildlife benefits for some time, their long-term prospects are likely to be limited as a result.
- 3.2.12 Some trees were covered in dense ivy or were inaccessible (as detailed in Appendix 4). Furthermore, many sites or parts of sites could only be accessed from the highway and in such cases measurements and/or tree locations were estimated, and the condition values are indicative only.
- 3.2.13 The tree Root Protection Area (RPA) for each tree has been plotted as a polygon centred on the base of the stem. Due to the presence of roads, structures, topography (and past tree management) the RPA is likely to be a simplified representation of the tree roots actual morphology and disposition. However, detailed modifications to the shape of the RPA would largely be based on conjecture and so have been avoided.
- 3.2.14 Some lower value tree, hedge and shrub groups do not have RPAs detailed on tree plans. The detailed extent and spread of these low value groups, in conjunction with the tree schedule, is sufficient to assess the associated potential constraints.

3.3 Arboricultural Development Advice

- 3.3.1 The higher value retention category 'A' and 'B' trees and tree groups should be retained, where possible, and incorporated into any new development design.
- 3.3.2 Where suitable, those category 'C' trees, tree groups and hedges with reasonable future prospects should be retained as part of any new development. However, care should be taken to avoid misplaced tree retention. Attempts to retain too many or unsuitable trees on a site can result in excessive pressure on the trees during demolition or construction work, or post-completion demands for their removal.
- 3.3.3 If required by the development proposals, occasional lower value, retention category 'C' trees, tree groups and hedges could be removed, and replacement planting would largely mitigate their losses.
- 3.3.4 The tree Root Protection Area (RPA), detailed on the Tree Constraints Plan at Appendix 5, should be used as a layout design tool, to inform on the area around a tree where the protection of the roots and soil structure is treated as a priority.
- 3.3.5 If construction of new structures is required within the RPA of retained trees it may be possible to employ special foundation design such as mini/ micro pile and suspended beam foundations or cantilevered foundations.
- 3.3.6 Construction of hard surfaces, for drives and paths, within the RPA can have negative impacts on tree roots. However, the potential negative impacts can often be overcome or minimised by employing a 'no-dig' type construction method with a porous final surface.
- 3.3.7 For solar farm development, careful layout design can minimise impacts on retained trees. Solar panels, mounting frames and associated infrastructure should be located outside RPAs wherever practicable to avoid root disturbance and shading conflicts. Where services such as cabling are required within RPAs, these should be installed using trenchless techniques (e.g. mole ploughing or directional drilling) or hand-dug trenches to minimise root damage. Access for installation and maintenance should utilise existing tracks where possible, or temporary ground protection systems to prevent soil compaction. Panel orientation and spacing should also give adequate provision for future growth of retained trees to avoid future shading pressures and pressures for pruning or removal.

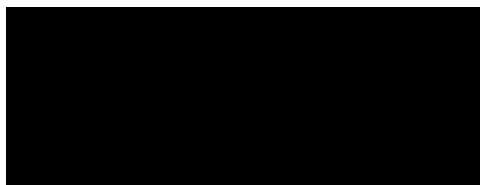
3.4 Recommendations

- 3.4.1 To promote a sustainable approach that aligns with Local Planning Authority (LPA) tree policies and planning regulations, the following next steps are recommended:
- 3.4.2 The tree survey and Tree Constraints Plan (TCP) provides critical baseline information, enabling design around tree constraints and minimises potential conflicts. The report information should be used to integrate suitable trees into the site design, ensuring that trees and buildings can coexist successfully.
- 3.4.3 As the project design progresses, a detailed Arboricultural Impact Assessment (AIA) and Tree Impacts Plan (TIP) may be required to assess, in detail, the potential effects of the proposed development on retained trees. This assessment will also determine any necessary tree removals or pruning requirements and outline strategies to mitigate construction-related impacts.
- 3.4.4 Once design proposals are finalised and the arboricultural impacts have been fully assessed, the LPA may require a detailed Arboricultural Method Statement (AMS) and Tree Protection Plan (TPP) as part of planning permission. These documents will detail how trees will be protected and managed during development, specify the installation and maintenance of protection measures throughout the project, and provide practical guidance to ensure contractors avoid accidental tree damage during construction.
- 3.4.5 These steps will help safeguard retained trees while facilitating site development in accordance with BS 5837:2012 and local planning requirements.

4. Signature

I trust this report provides all the required information.

Signed



.....

, Chartered Arboriculturist, MSc, BSc (Hons), MICFor, ACIEEM

16th April 2026

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Our Charity Partner: Kids Plant Trees

At AWA Tree Consultants, we are proud to partner with the local charity, Kids Plant Trees. This collaboration allows us to support a cause that reflects our commitment to trees and the environment while making a positive impact on local communities.

Kids Plant Trees is a grassroots charity dedicated to improving tree equity by planting trees in underserved areas with limited green spaces, often in communities facing higher levels of deprivation.

We are proud to support their mission to create greener, healthier environments for future generations.



Appendices

- Appendix 1: Authors Qualifications and Experience**
- Appendix 2: Survey Methodology and Limitations of Report**
- Appendix 3: Explanation of Tree Descriptions**
- Appendix 4: Tree Data**
- Appendix 5: Tree Constraints Plan**

Appendix 1: Authors Qualifications & Experience

Adam Winson: Chartered Arboriculturist, MSc, BSc (Hons), MICFor, MArborA, QTRA + VALID Registered

Adam is the company Director and Principal Consultant. He has a mix of the highest-level academic qualifications and relevant work experience. He has worked within the tree care profession for over 25 years and was awarded an MSc in Arboriculture and Urban Forestry, with distinction. Adam is a Chartered Arboriculturist and a Registered Consultant with the Institute of Chartered Foresters, a Professional Member of the Arboricultural Association and he has original research published by the UK Forestry Commission. His work ranges from individual expert tree inspections to managing trees on major infrastructure projects. His work often involves trees with preservation orders or litigation, and he has appeared as a tree expert, at planning appeal hearings up to the crown court. Adam also regularly undertakes locum Tree Officer work for several Local Planning Authorities.

James Brown: Chartered Arboriculturist, BSc (Hons) Arboriculture, MICFor, MArborA, PTI (Lantra), QTRA Registered

James is a highly experienced and qualified Arboricultural Consultant. He is a Chartered Arboriculturist and a Professional Member of the Arboricultural Association, and he has a BSc (Hons) in Arboriculture, attaining first class honours, as well as being awarded the Institute of Chartered Foresters student award. James joined AWA in 2016, he has many years' experience as an Arboricultural Consultant, he previously worked in Europe's largest container tree nursery and he has experience of local authority Tree Officer work.

James Godfrey: BA (Hons), FdSc Arboriculture and Tree Management, TechArborA, PTI (Lantra), QTRA Registered

James has had extensive arboricultural experience working as an arborist within the public and private sector. While working at AWA, James completed his FdSc in Arboriculture and Tree Management, graduating with a distinction and was also awarded for achieving the highest overall mark in his year. James has used his arboricultural knowledge to inform and carry out accurate tree surveys and produce detailed reports that aim to balance appropriate tree retention with the requirements of landowners.

Joe Thomas: MSci Biology, L4 Dip Arboriculture, TechArborA, PTI (Lantra), QTRA Registered

Joe achieved a first class degree in Biology with an integrated Masters (MSci) from the University of Sheffield. Additionally, he has a Level 4 Diploma in Arboriculture. Joe joined AWA in 2022 after an Urban Forestry role with the Sheffield and Rotherham Wildlife Trust and Sheffield City Council, where he gained a variety of experience in different aspects of the arboriculture sector.

Lucy Garbutt: MSc, PGCert, BSc (Hons) Biology, PTI (Lantra), TechArborA, QTRA Registered

Lucy graduated with a masters degree in Animal Behaviour from the UK's highest rated university, St Andrews of Scotland, immediately following the completion of her BSc degree in Biology from Lancaster University. Lucy has experience in botany and plant science and moved into arboriculture after previous experience of protected species and botanical surveys with a large environmental consulting company.

Sophie Beckerman: BA (Hons), Dip Arboriculture Level 4, PTI (Lantra), TechArborA, QTRA + VALID Registered

Sophie has more than 10 years' experience as an arborist, working for a variety of private companies as well as undertaking tree management with Sheffield City Council Ranger Service and The Wildlife Trust. Her expertise in arboriculture is demonstrated in the practical NPTC qualifications gained, and her excellent knowledge is reflected in the L4 diploma in Arboriculture, which she completed while working. Her roles as a climbing arborist and team leader included estimating for jobs and project management, supervising tree contracting teams - ensuring that work is carried out safely and efficiently and that health and safety standards are adhered to, and risk assessments are carried out.

Ross Lane: FdSc Environmental Conservation, Diploma Arboriculture, TechArborA, PTI (Lantra), QTRA + VALID Registered

Ross has a diverse background spanning horticulture, arboriculture, and ecology. Ross has extensive experience conducting surveys throughout the UK and has worked on projects of all sizes, including major infrastructure projects such as HS2. In his previous role as a Tree Inspector at Derbyshire County Council, projects involved managing the county wide tree stock in relation to the ash dieback response and contributing to ambitious County Council targets of planting a million trees. Possessing technician-level membership with the Arboricultural Association, coupled with a comprehensive range of qualifications from tree risk assessment to habitat management, underscores Ross' dedication in professional arboriculture.

Brandon Townsend: BSc (Hons) Biology, L4 (Arb) Apprentice, QTRA Registered

Brandon is an Arboricultural Technician at AWA, currently completing the Level 4 Arboriculture Apprenticeship at Myerscough College. He holds a BSc (Hons) in Biology from Bangor University, where he developed a strong interest in woodland ecology. Before joining AWA in April 2024, he gained practical arboricultural experience and completed his NPTC chainsaw qualification. Brandon supports a range of consultancy work including tree surveys, risk assessments, and technical reporting, and is developing skills in specialist inspection methods such as PiCUS tomography.

Appendix 2: Survey Methodology and Limitations of Report

The survey was undertaken in accordance with British Standard 5837:2012 *Trees in relation to design, demolition and construction – Recommendations*. The trees were assessed objectively and without reference to any proposed site layout. The trees were surveyed from the ground using 'Visual Tree Assessment' (VTA) methodology. VTA is appropriate and is endorsed by industry guidance. It is used by arboriculturists to evaluate the structural integrity of a tree, relying on observation of trees biomechanical and physiological features. Measurements are obtained using a diameter tape, clinometer, laser distometer and loggers tape. Where this is not practical measurements are estimated. Tree groups have been identified in instances as defined in BS 5837:2012. Shrubs and insignificant trees may have been omitted from the survey.

Linear features comprising hedgerows, scrub, and tree belts have been recorded as group features. In many cases, these comprise a mix of managed hedgerow sections and unmanaged shrub or tree growth. The assessment relates to arboricultural value in accordance with BS5837:2012. It does not constitute an assessment of ecological value or 'important hedgerow' status under the Hedgerow Regulations.

This report represents a BS 5837:2012 tree survey and should not be accepted as a detailed tree safety inspection report; however, tree related hazards are recorded and commented upon where observed, yet no guarantee can be given as to the absolute safety or otherwise of any individual tree. All recommended tree work must be to BS 3998:2010 - '*Tree Work: Recommendations*'.

The findings and recommendations contained within this report are valid for a period of twelve months from the date of survey. The author shall not be responsible for events which happen after this time due to factors which were not apparent at the time, and the acceptance of this report constitutes an agreement with these guidelines and terms.

Appendix 3: Explanation of Tree Descriptions

HEIGHT of the tree is measured from the stem base in metres. Where the ground has a significant slope the higher ground is selected.

CROWN HEIGHT is an indication of the average height at which the crown begins.

STEM DIAMETER is measured at 1.5 metres above (higher) ground level. Where the tree is multi-stemmed at this point; the diameter is measured close to ground level or else a combined stem diameter is calculated.

CROWN SPREAD is measured from the centre of the stem base to the tips of the branches in all four cardinal points.

AGE CLASS of the tree is described as young, semi-mature, early-mature, mature, or over-mature.

PHYSIOLOGICAL CONDITION is classed as good, fair, poor, or dead. This is an indication of the health of the tree and takes into account vigour, presence of disease and dieback.

STRUCTURAL CONDITION is classed as good, fair or poor. This is an indication of the structural integrity of the tree and takes into account significant wounds, decay and quality of branch junctions.

LIFE EXPECTANCY is classed as; less than 10 years, 10-20 years, 20-40 years, or more than 40 years. This is an indication of the number of years before removal of the tree is likely to be required.

Retention Categories

A (marked in green on Appendix 5) = retention most desirable. These trees are of very high quality and value with a good life expectancy.

B (marked in blue on Appendix 5) = retention desirable. These trees are of good quality and value with a significant life expectancy.

C (marked in grey on Appendix 5) = trees which could be retained. These trees are of low or average quality and value, and are in adequate condition to remain until new planting could be established.

U (marked in red on Appendix 5) = trees unsuitable for retention. These trees are in such a condition that any existing value would be lost within 10 years.

Tree ID	Tree Species		Maturity	Measurements				Crown (m)				Tree Condition				Value		Management				
	Common Name	Latin Name		Height (m)	Stems	Stem Diameter (mm)	Estimated	Crown height	N	E	S	W	Roots	Stem	Crown	Comments	Physiological	Structural	Life Expectancy	Amenity	Category	Works
G1	Hawthorn and Elder	<i>Crataegus sp.</i> , <i>Sambucus sp.</i>	Semi-mature	1.5	10+	50 avg.	No	0	See plan				Managed low hedge at field boundary. Primarily Hawthorn with occasional Elder.				Good	Good	20 to 40 yrs	Low	C	No works required in current site context
G2	Hawthorn	<i>Crataegus monogyna</i>	Semi-mature	2	10+	70 avg.	No	0	See plan				Managed hedge at field boundary. Comprising Hawthorn only. Minor screening value.				Good	Good	20 to 40 yrs	Low	C	No works required in current site context
G3	Hawthorn, Elder, and Field Maple	<i>Crataegus sp.</i> , <i>Sambucus sp.</i> , <i>Acer sp.</i>	Semi-mature	2.5	10+	80 avg.	No	0	See plan				Managed hedge at field boundary. Likely historically laid. Comprising Hawthorn with occasional Elder and Field Maple. Minor screening value.				Good	Good	20 to 40 yrs	Low	C	No works required in current site context
G4	Hawthorn, Elder, Blackthorn, and Field Maple	<i>Crataegus sp.</i> , <i>Sambucus sp.</i> , <i>Prunus sp.</i> , <i>Acer sp.</i>	Semi-mature	2.5	10+	80 avg.	No	0	See plan				Managed hedge at field boundary. Likely historically laid. Comprising Hawthorn with occasional Elder, Blackthorn, and Field Maple. Minor screening value.				Good	Good	20 to 40 yrs	Low	C	No works required in current site context
G5	Hawthorn and Blackthorn	<i>Crataegus sp.</i> , <i>Prunus sp.</i>	Semi-mature	2.5	10+	50 avg.	No	0	See plan				Hawthorn and Blackthorn shrubs at field edge. Flailed from south. Dense bramble undergrowth				Good	Good	10 to 20 yrs	Low	C	No works required in current site context

Tree ID	Tree Species		Maturity	Measurements				Crown (m)				Tree Condition				Value		Management				
	Common Name	Latin Name		Height (m)	Stems	Stem Diameter (mm)	Estimated	Crown height	N	E	S	W	Roots	Stem	Crown	Comments	Physiological	Structural	Life Expectancy	Amenity	Category	Works
T6	Ash	<i>Fraxinus excelsior</i>	Semi-mature	6.5	8	90 avg.	No	1.5	3.5	3.5	3.5	3	Root damage /loss	Multiple stemmed at base. Vertical. Epicormic growths. Old pruning wounds. Stubs	Minor deadwood. Minor dieback	At field edge. Historically damaged root to south. Minor Ash Dieback symptoms, class 1	Fair	Fair	10 to 20 yrs	Low	C	No works required in current site context
G7	Goat Willow, Hawthorn, Field Maple, Elm, and Oak	<i>Salix sp., Crataegus sp., Acer sp., Ulmus sp., Quercus sp.</i>	Semi-mature	6.5	10+	100 avg.	No	0	See plan				Group of young to semi-mature Willow and Hawthorn with occasional Field Maple, Elm, and Oak. Situated between field and track in waterlogged ground. Largest at 140mm stem diameter and 6.5m tall. Some screening value				Good	Good	20 to 40 yrs	Low	C	No works required in current site context
G8	Goat Willow	<i>Salix caprea</i>	Early-mature	7.5	10+	120 avg.	No	0	4	4.5	4.5	4	Exposed roots	Multiple stemmed at base. Vertical. Epicormic growths. Old pruning wounds. Stubs. Tight union. Partially included bark	Minor deadwood. Old pruning wounds	Three Willow forming one crown. Typical multiple stemmed forms with tight unions. Several historical partially failed stems resting on ground	Good	Fair	10 to 20 yrs	Low	C	No works required in current site context
G9	Blackthorn, Hawthorn, Field Maple, Ash, and Willow	<i>Prunus sp., Crataegus sp., Acer sp., Fraxinus sp., Salix sp.</i>	Semi-mature	5.5	10+	80 avg.	No	0	See plan				Dense mixed species group comprising young to semi-mature Blackthorn, Hawthorn, Field Maple, Ash, and Willow. Situated between track and field. Some screening value. Dense bramble undergrowth prevented detailed inspection				Good	Good	20 to 40 yrs	Low	C	No works required in current site context
G10	Field Maple and Ash	<i>Acer sp., Fraxinus sp.</i>	Semi-mature	7	10+	150 avg.	No	2	See plan				Several semi-mature Field Maple and Ash situated between field and track. Limited access prevented detailed inspection and accurate stem measurements. Some screening value with Field Maple having better long-term prospects due to minor Ash Dieback, class 1 in Ash.				Fair	Good	20 to 40 yrs	Low	C	No works required in current site context

Tree ID	Tree Species		Maturity	Measurements				Crown (m)				Tree Condition				Value		Management				
	Common Name	Latin Name		Height (m)	Stems	Stem Diameter (mm)	Estimated	Crown height	N	E	S	W	Roots	Stem	Crown	Comments	Physiological	Structural	Life Expectancy	Amenity	Category	Works
G11	Blackthorn	<i>Prunus spinosa</i>	Semi-mature	2.5	10+	80 avg.	No	0	See plan				Blackthorn hedge at edge of field and tree group. Minor screening value.				Good	Good	20 to 40 yrs	Low	C	No works required in current site context
T12	Ash	<i>Fraxinus excelsior</i>	Early-mature	16	1	680	No	2	9	10	8	6	Damage to buttress roots	Single stemmed. Vertical. Old pruning wounds. Stubs. Major cavity. Minor decay	Minor deadwood. Snapped /hanging branches. Minor dieback. Epicormic growths	Situated between field and track. Cavity at base to north west, 30x20cm. Minor decay with hollowing stem. Good surrounding reaction growth. Minor Ash Dieback symptoms class 1, with frequent snapped hanging branches and epicormic growths throughout	Fair	Fair	10 to 20 yrs	Low	C	No works required in current site context
G13	Willow, Hawthorn, Field Maple, and Ash	<i>Salix sp.</i> , <i>Crataegus sp.</i> , <i>Acer sp.</i> , <i>Fraxinus sp.</i>	Early-mature	8	10+	150 avg.	No	0	See plan				Mixed species group between highways. Good screening value. Dense undergrowth and highways prevented detailed inspection of much of groups. Predominantly semi-mature Willow, with several Hawthorn, Field Maple, and Ash				Good	Good	20 to 40 yrs	Moderate	C	No works required in current site context
T14	Ash	<i>Fraxinus excelsior</i>	Semi-mature	9.5	1	310	No	3.5	3.5	5	5	4.5	Limited access around base	Single stemmed. Vertical. Old pruning wounds. Stubs	Minor deadwood. Old pruning wounds	Situated within shrub group to north of highway. Limited access prevented detailed inspection. Good vitality in crown	Good	Good	10 to 20 yrs	Low	C	No works required in current site context
G15	Hawthorn, Ash, and Elder	<i>Crataegus sp.</i> , <i>Fraxinus sp.</i> , <i>Sambucus sp.</i>	Semi-mature	6	10+	80 avg.	No	0	See plan				Shrub group between highways and field on banking. Predominantly semi-mature Hawthorn with occasional Ash, and Elder. Limited access prevented detailed inspection. Minor screening value				Good	Good	20 to 40 yrs	Moderate	C	No works required in current site context

Tree ID	Tree Species		Maturity	Measurements				Crown (m)				Tree Condition				Value		Management				
	Common Name	Latin Name		Height (m)	Stems	Stem Diameter (mm)	Estimated	Crown height	N	E	S	W	Roots	Stem	Crown	Comments	Physiological	Structural	Life Expectancy	Amenity	Category	Works
G16	Hawthorn	<i>Crataegus monogyna</i>	Semi-mature	5	10+	80 avg.	No	0	See plan				Semi-mature and early-mature Hawthorn to north of highway on banking. Flailed from south. Limited access prevented detailed inspection. Some screening value				Good	Good	20 to 40 yrs	Moderate	C	No works required in current site context
T17	Hawthorn	<i>Crataegus monogyna</i>	Semi-mature	5.5	6	80 avg.	No	0	2	3	2	1.5	Limited access around base	Multiple stemmed at base. Vertical. Epicormic growths. Old pruning wounds. Stubs	Minor deadwood. Old pruning wounds	Situated on bank to north of highway	Good	Fair	20 to 40 yrs	Low	C	No works required in current site context
T18	Field Maple	<i>Acer campestre</i>	Early-mature	12	10+	120 avg.	No	0	6	6.5	7	3.5	Limited access around base	Multiple stemmed at base. Vertical. Old pruning wounds. Stubs	Minor deadwood. Old pruning wounds	Situated to north of highway and south of field on bank. Limited access prevented detailed inspection	Good	Fair	20 to 40 yrs	Low	C	No works required in current site context
T19	Ash	<i>Fraxinus excelsior</i>	Early-mature	13	1	640	No	2	6	7	8	6	No visual defects	Single stemmed. Slight lean. Old pruning wounds. Stubs	Old pruning wounds. Minor deadwood. Minor dieback	Situated on bank to north of highway and south of field. Minor Ash Dieback symptoms, class 1.	Fair	Fair	10 to 20 yrs	Low	C	No works required in current site context
T20	Hawthorn	<i>Crataegus monogyna</i>	Early-mature	6.5	10+	90 avg.	No	0.5	2.5	3	3	2.5	Limited access around base	Multiple stemmed at base. Vertical. Old pruning wounds. Stubs. Epicormic growths. Tight union. Partially included bark	Minor deadwood. Old pruning wounds	Situated on bank to north of highway and south of field. Limited access prevented detailed inspection	Good	Fair	20 to 40 yrs	Low	C	No works required in current site context

Tree ID	Tree Species		Maturity	Measurements				Crown (m)				Tree Condition				Value		Management				
	Common Name	Latin Name		Height (m)	Stems	Stem Diameter (mm)	Estimated	Crown height	N	E	S	W	Roots	Stem	Crown	Comments	Physiological	Structural	Life Expectancy	Amenity	Category	Works
G21	Hawthorn	<i>Crataegus monogyna</i>	Semi-mature	1	10+	50 avg.	No	0	See plan				Low Hawthorn hedge at field entrance. Limited screening value.				Good	Good	10 to 20 yrs	Low	C	No works required in current site context
G22	Hawthorn and Blackthorn	<i>Crataegus sp., Prunus sp.</i>	Semi-mature	1.5	10+	80 avg.	No	0	See plan				Hawthorn hedge at boundary between field and highway. Occasional Blackthorn. Minor screening value				Good	Good	20 to 40 yrs	Low	C	No works required in current site context
G23	Hawthorn, Blackthorn, Field Maple, and Elm	<i>Crataegus sp., Prunus sp., Acer sp., Ulmus sp.</i>	Semi-mature	1.5	10+	80 avg.	No	0	See plan				Hawthorn hedge at boundary between field and highway. Occasional Blackthorn, Field Maple, and Elm. Minor screening value				Good	Good	20 to 40 yrs	Low	C	No works required in current site context
T24	Wych Elm	<i>Ulmus glabra</i>	Semi-mature	8	1	210	No	2.5	1.5	5	3.5	1	No visual defects	Single stemmed. Vertical. Old pruning wounds. Stubs	Minor deadwood. Old pruning wounds	Semi-mature tree suppressed by Ash. Situated at boundary to north of highway and south of field	Good	Good	10 to 20 yrs	Low	C	No works required in current site context

Tree Species		Measurements					Crown (m)				Tree Condition				Value		Management					
Tree ID	Common Name	Latin Name	Maturity	Height (m)	Stems	Stem Diameter (mm)	Estimated	Crown height	N	E	S	W	Roots	Stem	Crown	Comments	Physiological	Structural	Life Expectancy	Amenity	Category	Works
T25	Ash	<i>Fraxinus excelsior</i>	Mature	12	5	940, 210, 150, 80, 80	No	4.5	4	8	7.5	6	Limited access around base	Multiple stemmed at base. Vertical. Epicormic growths. Old pruning wounds. Stubs. Major cavities. Minor decay	Cavities. 50% dead / absent. Moderate dieback. Snapped /hanging branches. Moderate deadwood	Situated at boundary to north of highway and south of field. Tree in decline with significant historical snap out wounds and several snapped hanging branches. Significant Ash Dieback symptoms, class 3. Limited long-term prospects. New lower crown forming from epicormic growths	Poor	Poor	<10 yrs	Low	U	Ownership unclear - Unsuitable for long-term retention (<10 yrs life expectancy). Removal advised to address risk
T26	Ash	<i>Fraxinus excelsior</i>	Early-mature	12	2	450, 300	No	5	5.5	7.5	7	11	No visual defects. Limited access around base	Twin stemmed at base. Vertical. Old pruning wounds. Stubs. Epicormic growths	Minor deadwood. Old pruning wounds. Minor dieback	Situated to north of highway and south of field. Potentially adjacent. Limited access prevented detailed inspection and accurate stem measurements. Minor Ash Dieback symptoms, class 1	Fair	Fair	10 to 20 yrs	Low	C	No works required in current site context
T27	Wych Elm	<i>Ulmus glabra</i>	Semi-mature	6.5	1	120	No	5	1	4	3.5	0.5	Limited access around base	Single stemmed. Vertical. Bark damage. Minor decay	Minor deadwood. Old pruning wounds	Situated in dense bramble to north of highway. Limited access prevented detailed inspection. Bark damage with minor decay to south	Good	Fair	10 to 20 yrs	Low	C	No works required in current site context
G28	Ash and Hawthorn	<i>Fraxinus sp., Crataegus sp.</i>	Semi-mature	7	10+	100 avg.	No	1.5	See plan				Linear group of semi-mature Ash along boundary with occasional semi-mature Hawthorn. Minor screening value. Largest stems at 150mm diameter				Good	Good	10 to 20 yrs	Low	C	No works required in current site context

Tree ID	Tree Species		Maturity	Measurements				Crown (m)				Tree Condition				Value		Management				
	Common Name	Latin Name		Height (m)	Stems	Stem Diameter (mm)	Estimated	Crown height	N	E	S	W	Roots	Stem	Crown	Comments	Physiological	Structural	Life Expectancy	Amenity	Category	Works
G29	Ash and Hawthorn	<i>Fraxinus sp.</i> , <i>Crataegus sp.</i>	Semi-mature	11	10+	200 avg.	No	0	See plan				Mixed species semi-mature group to south of highway. Likely self set young to semi-mature Ash and Hawthorn with occasional early-mature Hawthorn. Minor Ash Dieback symptoms in several Ash, class 1. Good screening value. Largest trees are Ash at 250mm stem diameter and 13m tall.				Good	Good	10 to 20 yrs	Low	C	No works required in current site context
G30	Elm, Ash, Hawthorn, and Elder	<i>Ulmus sp.</i> , <i>Fraxinus sp.</i> , <i>Crataegus sp.</i> , <i>Sambucus sp.</i>	Early-mature	17	10+	350 avg.	No	0	See plan				Early-mature group situated to south of highway. Predominantly early-mature Elm and Ash with understory comprising semi-mature Hawthorn, Elder, Ash, and Elm. Limited access prevented detailed inspection and accurate stem measurements of much of group. Several trees heavily ivy clad. Occasional specimen with Dutch Elm Disease or Ash Dieback symptoms, class 1. Largest stems at 700mm diameter. Good screening and landscape value but unlikely to have significant long term prospects due to diseases				Fair	Fair	10 to 20 yrs	Moderate	C	No works required in current site context
T31	Wych Elm	<i>Ulmus glabra</i>	Mature	15	2	1000, 610	No	2	8.5	8	10	8.5	Limited access around base	Twin stemmed at base. Vertical. Epicormic growths. Old pruning wounds. Stubs. Tight union. Partially included bark. Ivy covered	Moderate dieback. Moderate deadwood. Snapped /hanging branches	Mature tree to south of highway. Limited access prevented detailed inspection. Heavily ivy clad. Eastern crown with significant dieback and minor dieback in south western crown. Several snapped hanging branches. Likely limited long-term prospects	Fair	Poor	10 to 20 yrs	Low	C	No works required in current site context

Tree ID	Tree Species		Maturity	Measurements				Crown (m)				Tree Condition				Value		Management				
	Common Name	Latin Name		Height (m)	Stems	Stem Diameter (mm)	Estimated	Crown height	N	E	S	W	Roots	Stem	Crown	Comments	Physiological	Structural	Life Expectancy	Amenity	Category	Works
T32	Wych Elm	<i>Ulmus glabra</i>	Early-mature	23	1	960	No	0.5	9	7	11	8	Limited access around base	Single stemmed. Vertical. Epicormic growths. Old pruning wounds. Stubs. Ivy covered. Bark damage	Old pruning wounds. Moderate deadwood	Situated to south of highway. Minor bark damage at base from car collision. Occasional moderate section of deadwood in crown. Ivy and access prevented detailed inspection. Significant tree but long-term prospects may be reduced due to presence of Dutch Elm Disease in T31	Good	Good	10 to 20 yrs	Moderate	B	No works required in current site context
G33	Hawthorn, Elm, Field Maple, and Willow	<i>Crataegus sp., Ulmus sp., Acer sp., Salix sp.</i>	Semi-mature	7	10+	150 avg.	No	0	See plan				Young to semi-mature group of Hawthorn with occasional young Elm, Field Maple, and Willow situated to south of highway. Some screening value. Limited access prevented detailed inspection of group.				Good	Good	10 to 20 yrs	Low	C	No works required in current site context
T34	Ash	<i>Fraxinus excelsior</i>	Semi-mature	16	1	420	No	2	7	6	5	6.5	Limited access around base	Single stemmed. Vertical. Old pruning wounds. Stubs. Ivy covered	Minor deadwood	Situated to south of highway in shrub group. Limited access and ivy prevented detailed inspection	Good	Good	10 to 20 yrs	Low	C	No works required in current site context
T35	Ash	<i>Fraxinus excelsior</i>	Mature	15	1	1230	No	6	1	1	1	1	Limited access around base	Single stemmed. Vertical. Old pruning wounds. Stubs	All dead / absent. Old pruning wounds. Major dieback. Cavities	Mature tree to south of highway. Historically topped at 8-10m leaning minor crown of epicormic growths. Ash Dieback, class 1. Major decay to stem likely at old pruning wounds. Likely to require removal in longer-term to avoid failure into road	Decline	Poor	<10 yrs	Low	U	No action required in current site context – tree unsuitable for long-term retention (<10 yrs life expectancy)

Tree ID	Tree Species		Maturity	Measurements				Crown (m)				Tree Condition				Value			Management			
	Common Name	Latin Name		Height (m)	Stems	Stem Diameter (mm)	Estimated	Crown height	N	E	S	W	Roots	Stem	Crown	Comments	Physiological	Structural	Life Expectancy	Amenity	Category	Works
T36	Ash	<i>Fraxinus excelsior</i>	Mature	17	1	1120	No	7	5	8.5	8.5	0.5	Limited access around base	Single stemmed. Slight lean. Epicormic growths. Old pruning wounds. Stubs. Ivy covered	Minor deadwood. Snapped /hanging branches. Moderate dieback. Unbalanced	Situated to south of highway. Heavily ivy clad stem prevented detailed inspection and accurate stem measurement. Moderate Ash Dieback symptoms, class 2. Leans slightly east with western crown exhibiting dieback.	Fair	Fair	10 to 20 yrs	Low	C	No works required in current site context
G37	Elm, Field Maple, Hawthorn, Hazel, and Elder	<i>Ulmus sp., Acer sp., Crataegus sp., Corylus sp., Sambucus sp.</i>	Early-mature	15	10+	180 avg.	No	0	See plan				Mixed species group at corner between highways. Predominantly semi-mature Elm and Field Maple with occasional semi-mature Hawthorn, Hazel and Elder. Minor screening value. Ditch to west of stems. Access prevented detailed inspection and accurate stem measurements				Good	Good	20 to 40 yrs	Low	C	No works required in current site context
T38	Wych Elm	<i>Ulmus glabra</i>	Early-mature	9.5	1	300	No	5	2	2.5	2	2.5	Limited access around base	Single stemmed. Vertical	All dead / absent. Major deadwood	Dead standing Elm to south of highway. Limited long-term prospects	Dead	Dead	n/a	Dead	U	Ownership unclear - Unsuitable for long-term retention (<10 yrs life expectancy). Removal advised to address risk
G39	Hawthorn, Alder, Ash, Field Maple, Elm, and Elder	<i>Crataegus sp., Alnus sp., Fraxinus sp., Acer sp., Ulmus sp., Sambucus sp.</i>	Semi-mature	8	10+	150 avg.	No	0	See plan				Mixed species group to south of highway. Predominantly semi-mature Hawthorn with several semi-mature Alder, Ash, Field Maple, Elm, and Elder. Some screening value. Limited access throughout much of group preventing detailed inspection				Good	Good	20 to 40 yrs	Low	C	No works required in current site context
G40	Hawthorn, Elder, and Blackthorn	<i>Crataegus sp., Sambucus sp., Prunus sp.</i>	Semi-mature	6	10+	100 avg.	No	0	See plan				Semi-mature Hawthorn hedge type group. Flailed from highway to north. Some screening value. Occasional semi-mature Elder and Blackthorn				Good	Good	10 to 20 yrs	Low	C	No works required in current site context

Tree ID	Tree Species		Maturity	Measurements				Crown (m)				Tree Condition				Value		Management				
	Common Name	Latin Name		Height (m)	Stems	Stem Diameter (mm)	Estimated	Crown height	N	E	S	W	Roots	Stem	Crown	Comments	Physiological	Structural	Life Expectancy	Amenity	Category	Works
G41	Hawthorn, Elder, and Blackthorn	<i>Crataegus sp.</i> , <i>Sambucus sp.</i> , <i>Prunus sp.</i>	Semi-mature	6	10+	100 avg.	No	0	See plan				Semi-mature Hawthorn type group. Flailed from highway to north. Some screening value. Occasional semi-mature Elder and Blackthorn				Good	Good	10 to 20 yrs	Low	C	No works required in current site context
G42	Hawthorn, Elder, and Blackthorn	<i>Crataegus sp.</i> , <i>Sambucus sp.</i> , <i>Prunus sp.</i>	Semi-mature	6	10+	100 avg.	No	0	See plan				Semi-mature Hawthorn type group. Flailed from highway to north. Some screening value. Occasional semi-mature Elder and Blackthorn				Good	Good	10 to 20 yrs	Low	C	No works required in current site context
G43	Hawthorn, Ash, Elder, and Blackthorn	<i>Crataegus sp.</i> , <i>Fraxinus sp.</i> , <i>Sambucus sp.</i> , <i>Prunus sp.</i>	Semi-mature	6	10+	100 avg.	No	0	See plan				Mixed species shrub group to south of highway. Predominantly semi-mature Hawthorn with several semi-mature Ash, Elder, and Blackthorn. Minor screening value. Access prevented detailed inspection of much of group				Good	Good	20 to 40 yrs	Low	C	No works required in current site context
G44	Sycamore, Hawthorn, and Elder	<i>Acer sp.</i> , <i>Crataegus sp.</i> , <i>Sambucus sp.</i>	Semi-mature	7	10+	180 avg.	No	0	See plan				Mixed species shelter belt group on banking to east of M18 and north of highway. Predominantly semi-mature Sycamore and Hawthorn, with occasional Elder. Good screening value. Limited access prevented detailed inspection. Largest trees at 250mm stem diameter and 8m tall.				Good	Good	20 to 40 yrs	Moderate	C	No works required in current site context
G45	Hawthorn, Sycamore, Holly, and Elder	<i>Crataegus sp.</i> , <i>Acer sp.</i> , <i>Ilex sp.</i> , <i>Sambucus sp.</i>	Semi-mature	4.5	10+	80 avg.	No	0	See plan				Mixed shrub group on bank to north of highway. Predominantly semi-mature Hawthorn with occasional young Sycamore, Holly, and Elder. Minor screening value. Limited access prevented detailed inspection				Good	Good	20 to 40 yrs	Moderate	C	No works required in current site context

Tree ID	Tree Species		Maturity	Measurements				Crown (m)				Tree Condition				Value		Management					
	Common Name	Latin Name		Height (m)	Stems	Stem Diameter (mm)	Estimated	Crown height	N	E	S	W	Roots	Stem	Crown	Comments	Physiological	Structural	Life Expectancy	Amenity	Category	Works	
G46	Hawthorn, Elder, and Ash	<i>Crataegus sp.</i> , <i>Sambucus sp.</i> , <i>Fraxinus sp.</i>	Semi-mature	5.5	10+	80 avg.	No	0	See plan				Mixed shrub group primarily comprising semi-mature Hawthorn with occasional young Elder and Ash. To south of highway and west of field access. Minor screening value. Southern edge pruned to form hedge				Good	Good	20 to 40 yrs	Low	C	No works required in current site context	
G47	Hawthorn, Elder, Apple, Oak, and Ash	<i>Crataegus sp.</i> , <i>Sambucus sp.</i> , <i>Malus sp.</i> , <i>Quercus sp.</i> , <i>Fraxinus sp.</i>	Semi-mature	5.5	10+	100 avg.	No	0	See plan				Mixed shrub group primarily comprising semi-mature Hawthorn with occasional young Elder, Apple, Oak, and Ash. To south of highway and east of field access. Minor screening value. Southern edge pruned to form hedge				Good	Good	20 to 40 yrs	Low	C	No works required in current site context	
T48	Sycamore	<i>Acer pseudoplatanus</i>	Semi-mature	12	1	380	No	1	4.5	5.5	4.5	5.5	Limited access around base	Single stemmed. Vertical. Old pruning wounds. Stubs. Epicormic growths	Minor deadwood. Old pruning wounds	Situating to south of highway in shrub group. Growing through wooden fence, occluding planks. Lower northern crown reduced from highway		Good	Good	20 to 40 yrs	Moderate	C	No works required in current site context
G49	Sycamore	<i>Acer pseudoplatanus</i>	Semi-mature	8	10+	200 avg.	No	0	See plan				Mixed species shelter belt group on banking to west of M18 and south of highway. Predominantly semi-mature Sycamore and Hawthorn, with occasional Elder, Sweet Chestnut and Apple. Good screening value. Limited access prevented detailed inspection. Largest trees at 250mm stem diameter and 9m tall.				Good	Good	20 to 40 yrs	Moderate	C	No works required in current site context	
T50	Alder	<i>Alnus glutinosa</i>	Semi-mature	11	1	240	No	0.5	3.5	3.5	2	4	No visual defects	Single stemmed. Slight lean. Old pruning wounds. Stubs. Vertical	Minor deadwood. Old pruning wounds	Situating to south of highway. Leans slightly north east. Good vitality		Good	Good	>40 yrs	Moderate	C	No works required in current site context

Tree ID	Tree Species		Maturity	Measurements				Crown (m)				Tree Condition				Value		Management					
	Common Name	Latin Name		Height (m)	Stems	Stem Diameter (mm)	Estimated	Crown height	N	E	S	W	Roots	Stem	Crown	Comments	Physiological	Structural	Life Expectancy	Amenity	Category	Works	
G51	Hawthorn, Elder, Holly, and Blackthorn	<i>Crataegus sp.</i> , <i>Sambucus sp.</i> , <i>Ilex sp.</i> , <i>Prunus sp.</i>	Semi-mature	6.5	10+	100 avg.	No	0	See plan				Mixed species group on bank to south of highway. Predominantly semi-mature Hawthorn with occasional Elder, Holly, and Blackthorn. Minor screening value. Access prevented detailed inspection of much of group				Good	Good	20 to 40 yrs	Moderate	C	No works required in current site context	
G52	Hawthorn, Elder, Holly, and Blackthorn	<i>Crataegus sp.</i> , <i>Sambucus sp.</i> , <i>Ilex sp.</i> , <i>Prunus sp.</i>	Semi-mature	6.5	10+	100 avg.	No	0	See plan				Mixed species group on bank to south of highway. Predominantly semi-mature Hawthorn with occasional Elder, Holly, and Blackthorn. Minor screening value. Access prevented detailed inspection of much of group				Good	Good	20 to 40 yrs	Moderate	C	No works required in current site context	
G53	Hawthorn	<i>Crataegus monogyna</i>	Semi-mature	2	10+	50 avg.	No	0	See plan				Hawthorn hedge at field boundary. Minor screening value.				Good	Good	>40 yrs	Moderate	C	No works required in current site context	
T54	Elder	<i>Sambucus nigra</i>	Early-mature	4.5	5	180, 110, 110, 90, 90	No	0.5	4.5	3.5	2.5	4	Limited access around base	Multiple stemmed at base. Vertical. Old pruning wounds. Stubs. Tight union. Partially included bark	Minor deadwood. Old pruning wounds	Situating in Gorse scrub to south of highway. Access prevented detailed inspection		Good	Good	10 to 20 yrs	Moderate	C	No works required in current site context
T55	Hawthorn	<i>Crataegus monogyna</i>	Semi-mature	5.5	2	170, 110	No	0.5	3.5	3.5	2.5	2.5	Limited access around base	Multiple stemmed at base. Vertical. Epicormic growths. Old pruning wounds	Minor deadwood. Old pruning wounds	Situating to south of highway.		Good	Good	20 to 40 yrs	Moderate	C	No works required in current site context

Tree ID	Tree Species		Maturity	Measurements				Crown (m)				Tree Condition				Value		Management				
	Common Name	Latin Name		Height (m)	Stems	Stem Diameter (mm)	Estimated	Crown height	N	E	S	W	Roots	Stem	Crown	Comments	Physiological	Structural	Life Expectancy	Amenity	Category	Works
G56	Hawthorn and Elder	<i>Crataegus sp., Sambucus sp.</i>	Semi-mature	6	10+	100 avg.	No	0	See plan				Mixed species group to south of highway. Predominantly semi-mature Hawthorn with occasional Elder. Some screening value. Southern edge pruned to form hedge feature				Good	Good	20 to 40 yrs	Moderate	C	No works required in current site context
G57	Hawthorn and Hazel	<i>Crataegus sp., Corylus sp.</i>	Semi-mature	5	1	80	No	0	See plan				Several Hawthorn shrubs in adjacent garden forming one crown. Occasional young Hazel. Minor screening value				Good	Good	20 to 40 yrs	Moderate	C	No works required in current site context
G58	Hawthorn, Elder, and Dogwood	<i>Crataegus sp., Sambucus sp., Cornus sp.</i>	Semi-mature	4.5	10+	90 avg.	No	0	See plan				Shrub group along boundary to north of highway. Growing from base of boundary fence. Predominantly semi-mature Hawthorn with occasional Elder and Dogwood. Minor screening value				Good	Good	20 to 40 yrs	Moderate	C	No works required in current site context
G59	Birch and Cypress	<i>Betula sp., Cupressus sp.</i>	Semi-mature	6.5	10+	100 avg.	No	0	See plan				Mixed species overgrown ornamental group situated on grass verge to north of highway. Comprising understory shrubs with several Himalayan Birch and Cypress in overstorey. Provides some screening value. Limited access prevented detailed inspection and accurate stem measurements.				Good	Good	20 to 40 yrs	Moderate	C	No works required in current site context
T60	Silver Birch	<i>Betula pendula</i>	Semi-mature	9	1	280		2	3	3	2.5	1.5	Limited access around base	Single stemmed. Vertical. Epicormic growths. Old pruning wounds. Stubs	Minor deadwood. Old pruning wounds	Adjacent in garden to north of wall and highway. Limited access prevented detailed inspection and accurate stem measurement. Lower southern crown reduced	Good	Good	20 to 40 yrs	Moderate	C	No works required in current site context

Tree ID	Tree Species		Maturity	Measurements				Crown (m)				Tree Condition				Physiological	Structural	Life Expectancy	Value		Management	
	Common Name	Latin Name		Height (m)	Stems	Stem Diameter (mm)	Estimated	Crown height	N	E	S	W	Roots	Stem	Crown				Comments	Amenity		Category
T61	Cherry Plum	<i>Prunus cerasifera</i>	Early-mature	5.5	10+	120 avg.	No	1.5	3.5	4	3.5	3	Limited access around base	Multiple stemmed. Vertical at base. Epicormic growths. Old pruning wounds. Stubs. Tight union. Partially included bark	Minor deadwood. Old pruning wounds	Adjacent tree situated in corner of garden to west of access and north of highway. Limited access prevented detailed inspection and accurate stem measurements. Multiple stemmed form with tight unions typical for species	Good	Fair	20 to 40 yrs	Moderate	C	No works required in current site context
G62	Silver Birch	<i>Betula pendula</i>	Semi-mature	9	10+	180 avg.	No	2	See plan				Planted group of Birch on banking to north of highway. Predominantly young to semi-mature with occasional early-mature individuals. Undergrowth and access prevented detailed inspection and accurate stem measurements. Good screening value				Good	Good	20 to 40 yrs	Moderate	C	No works required in current site context
G63	Hawthorn	<i>Crataegus monogyna</i>	Semi-mature	5	10+	100 avg.	No	0	See plan				Lapsed Hawthorn hedge at base of fence. Predominantly semi-mature Hawthorn with occasional Elder. Some screening value.				Good	Good	20 to 40 yrs	Moderate	C	No works required in current site context
T64	Hawthorn	<i>Crataegus monogyna</i>	Early-mature	4	10+	90 avg.	No	0.5	3.5	4	3	4	Limited access around base	Multiple stemmed at 1m. Vertical. Epicormic growths. Old pruning wounds. Stubs. Tight union. Partially included bark	Minor deadwood. Old pruning wounds	Situated to north of highway. Limited access prevented detailed inspection and accurate stem measurements. Typical multiple stemmed form with tight unions	Good	Fair	20 to 40 yrs	Low	C	No works required in current site context

Tree ID	Tree Species		Maturity	Measurements				Crown (m)				Tree Condition				Physiological	Structural	Life Expectancy	Value		Management	
	Common Name	Latin Name		Height (m)	Stems	Stem Diameter (mm)	Estimated	Crown height	N	E	S	W	Roots	Stem	Crown				Comments	Amenity		Category
T65	Sycamore	<i>Acer pseudoplatanus</i>	Semi-mature	11	1	360	No	0.5	4	5	4.5	4.5	No visual defects	Single stemmed. Vertical. Old pruning wounds. Stubs	Minor deadwood	Situated to north of highway. Old pruning wounds to lower stem.	Good	Good	20 to 40 yrs	Moderate	C	No works required in current site context
T66	Goat Willow	<i>Salix caprea</i>	Early-mature	6	3	210, 180, 90	No	1.5	2.5	3	2.5	2.5	Limited access around base	Multiple stemmed at 1m. Vertical. Epicormic growths. Old pruning wounds. Stubs. Tight union. Partially included bark	Minor deadwood	Situated on bank to north of highway. Limited access prevented detailed inspection and accurate stem measurements. Typical multiple stemmed form with tight unions	Good	Fair	10 to 20 yrs	Low	C	No works required in current site context
G67	Birch, Ash, Cherry, Willow, Hawthorn, and Elder	<i>Betula sp., Fraxinus sp., Prunus sp., Salix sp., Crataegus sp., Sambucus sp.</i>	Semi-mature	9	10+	180 avg.	No	0	See plan				Planted group of Birch on banking to east of highway and west of open space. Predominantly young to semi-mature Birch with occasional early-mature individuals. Several semi-mature Ash, Cherry, and Willow. Western edge with several semi-mature Hawthorn and Elder. Undergrowth and access prevented detailed inspection and accurate stem measurements. Good screening value from M18				Good	Good	20 to 40 yrs	Moderate	C	No works required in current site context
G68	Willow, Blackthorn, Alder, Birch, Oak, Hawthorn, Elder, Hazel, Beech, and Sycamore	<i>Salix sp., Prunus sp., Alnus sp., Betula sp., Quercus sp., Crataegus sp., Sambucus sp., Corylus sp., Fagus sp., Acer sp.</i>	Early-mature	10	10+	300 avg.	No	0	See plan				Mixed species woodland type group adjacent to site. Western edge of woodland more shrubby with several partially failed Willows with more mature trees further east into centre. Comprising young to early-mature trees with occasional mature individual. Comprising Crack Willow, Goat Willow, Blackthorn, Alder, Birch, Oak, Hawthorn, Elder, Hazel, Beech and Sycamore. Western edge 5m in height rising to 12m to east. Largest stems >500mm diameter and average of 300mm diameter at western edge. Good landscape value and significant screening.				Good	Good	>40 yrs	Moderate	A	No works required in current site context
G69	Aspen	<i>Populus tremula</i>	Young	6	10+	80 avg.	No	1	See plan				Linear group of likely suckering Aspen from nearby more mature specimen. Situated on northern bank of stream. Minor screening value				Good	Good	20 to 40 yrs	Low	C	No works required in current site context

Tree ID	Tree Species		Maturity	Measurements				Crown (m)				Tree Condition				Physiological	Structural	Life Expectancy	Value		Management	
	Common Name	Latin Name		Height (m)	Stems	Stem Diameter (mm)	Estimated	Crown height	N	E	S	W	Roots	Stem	Crown				Comments	Amenity		Category
G70	Aspen	<i>Populus tremula</i>	Early-mature	16	3	610, 320, 170	No	3	8	8	7	5.5	No visual defects	Multiple stemmed at base. Vertical. Epicormic growths. Old pruning wounds. Stubs	Minor deadwood. Old pruning wounds	Three Aspen forming one crown on northern bank of ditch. Fence and enclosure below north eastern crown. Occasional minor deadwood	Good	Good	20 to 40 yrs	Moderate	C	No works required in current site context
T71	Swedish Whitebeam	<i>Scandosorbus intermedia</i>	Semi-mature	6.5	1	170	No	1.5	2.5	0.5	2.5	2.5	No visual defects	Single stemmed. Vertical. Old pruning wounds. Stubs. Ivy covered	Minor deadwood	To east of highway. Ivy clad stem prevented detailed inspection.	Good	Good	20 to 40 yrs	Moderate	C	No works required in current site context
T72	Sycamore	<i>Acer pseudoplatanus</i>	Semi-mature	7.5	1	360	No	4	4	4	2.5	2	Limited access around base	Single stemmed. Vertical. Old pruning wounds. Stubs. Ivy covered	Minor deadwood. Small / sparse	To east of highway. Ivy clad stem and lower crown prevented detailed inspection. Slightly sparse and ivy dominant in crown. Lamppost to south west	Fair	Fair	10 to 20 yrs	Moderate	C	No works required in current site context
T73	Sycamore	<i>Acer pseudoplatanus</i>	Semi-mature	7.5	1	360	No	2.5	3.5	3.5	3	3.5	Limited access around base	Single stemmed. Vertical. Old pruning wounds. Stubs. Ivy covered	Minor deadwood. Old pruning wounds	To east of highway. Ivy clad preventing detailed inspection	Good	Good	20 to 40 yrs	Moderate	C	No works required in current site context
T74	Sycamore	<i>Acer pseudoplatanus</i>	Semi-mature	8	1	310	No	2.5	3.5	4	4	3.5	Limited access around base	Single stemmed. Vertical. Old pruning wounds. Stubs	Minor deadwood. Old pruning wounds	To east of highway	Good	Good	20 to 40 yrs	Moderate	C	No works required in current site context

Tree ID	Tree Species		Maturity	Measurements				Crown (m)				Tree Condition				Physiological	Structural	Life Expectancy	Value		Management	
	Common Name	Latin Name		Height (m)	Stems	Stem Diameter (mm)	Estimated	Crown height	N	E	S	W	Roots	Stem	Crown				Comments	Amenity		Category
T75	Sycamore	<i>Acer pseudoplatanus</i>	Semi-mature	7.5	1	310	No	2.5	4.5	4.5	4.5	4.5	Limited access around base	Single stemmed. Vertical. Old pruning wounds. Stubs. Ivy covered	Minor deadwood. Old pruning wounds	To east of highway. Ivy clad preventing detailed inspection	Good	Good	20 to 40 yrs	Moderate	C	No works required in current site context
T76	Swedish Whitebeam	<i>Scandosorbus intermedia</i>	Semi-mature	6.5	1	280	No	1.5	3.5	3.5	3.5	3.5	No visual defects	Single stemmed. Vertical. Old pruning wounds. Stubs	Minor deadwood	To east of highway. Lamppost to south west through crown	Good	Good	20 to 40 yrs	Moderate	C	No works required in current site context
T77	Sycamore	<i>Acer pseudoplatanus</i>	Semi-mature	9	1	320	No	2.5	4.5	4	4	4	No visual defects	Single stemmed. Vertical. Old pruning wounds. Stubs	Minor deadwood. Old pruning wounds	To east of highway. Reduced and lifted from footpath	Good	Good	20 to 40 yrs	Moderate	C	No works required in current site context
T78	Norway Maple	<i>Acer platanoides</i>	Early-mature	10	1	390	No	4	4.5	5	6	5	No visual defects	Single stemmed. Vertical. Old pruning wounds. Stubs	Minor deadwood. Old pruning wounds	To east of highway. Lifted and reduced from footpath	Good	Good	20 to 40 yrs	Moderate	B	No works required in current site context
T79	Swedish Whitebeam	<i>Scandosorbus intermedia</i>	Early-mature	5	1	370	No	1.5	3	2.5	3	3	No visual defects	Single stemmed. Vertical. Old pruning wounds. Stubs	Minor deadwood. Old pruning wounds. Cavities	To east of highway. Minor cavity to south western lower limb	Good	Good	20 to 40 yrs	Moderate	C	No works required in current site context

Tree ID	Tree Species		Maturity	Measurements				Crown (m)				Tree Condition				Physiological	Structural	Life Expectancy	Value		Management	
	Common Name	Latin Name		Height (m)	Stems	Stem Diameter (mm)	Estimated	Crown height	N	E	S	W	Roots	Stem	Crown				Comments	Amenity		Category
T80	Sycamore	<i>Acer pseudoplatanus</i>	Semi-mature	5	1	140	No	1.5	2	2	2	2.5	No visual defects	Single stemmed. Vertical. Old pruning wounds. Stubs	Minor deadwood. Minor dieback	To east of highway. Minor dieback and deadwood in upper crown.	Fair	Fair	10 to 20 yrs	Moderate	C	No works required in current site context
T81	Sycamore	<i>Acer pseudoplatanus</i>	Semi-mature	7	1	320	No	4	4	3	3.5	3.5	No visual defects	Single stemmed. Vertical. Old pruning wounds. Stubs. Bark damage	Minor deadwood. Old pruning wounds	To east of highway. Lifted and reduced from footpath and lamppost to north west through crown. Bark damage to eastern aspect of stem from base to 2m. Occluding well	Fair	Good	20 to 40 yrs	Moderate	C	No works required in current site context
T82	Swedish Whitebeam	<i>Scandosorbus intermedia</i>	Early-mature	5	1	220	No	1.5	3	3	3.5	3.5	No visual defects	Single stemmed. Vertical. Old pruning wounds. Stubs	Minor deadwood. Old pruning wounds	To east of highway	Good	Good	20 to 40 yrs	Moderate	C	No works required in current site context
T83	Sycamore	<i>Acer pseudoplatanus</i>	Semi-mature	8	1	260	No	2.5	4	3.5	4	3	No visual defects	Single stemmed. Vertical. Old pruning wounds. Stubs. Epicormic growths	Minor deadwood. Old pruning wounds	To east of highway. Several stubs to stem	Good	Good	20 to 40 yrs	Moderate	C	No works required in current site context
T84	Sycamore	<i>Acer pseudoplatanus</i>	Semi-mature	6.5	1	250	No	2.5	3	3	3	3.5	No visual defects	Single stemmed. Vertical. Old pruning wounds. Stubs	Minor deadwood. Old pruning wounds	To east of highway. Lower stem with frequent pruning wounds from epicormic growth removal.	Good	Good	20 to 40 yrs	Moderate	C	No works required in current site context

Tree ID	Tree Species		Maturity	Measurements				Crown (m)				Tree Condition				Physiological	Structural	Life Expectancy	Value		Management	
	Common Name	Latin Name		Height (m)	Stems	Stem Diameter (mm)	Estimated	Crown height	N	E	S	W	Roots	Stem	Crown				Comments	Amenity		Category
T85	Sycamore	<i>Acer pseudoplatanus</i>	Semi-mature	9.5	1	380	No	3.5	4.5	4.5	4.5	3.5	No visual defects	Single stemmed. Vertical. Old pruning wounds. Stubs	Minor deadwood. Old pruning wounds	To east of highway. Lamppost to south	Good	Good	20 to 40 yrs	Moderate	C	No works required in current site context
G86	Hawthorn	<i>Crataegus monogyna</i>	Early-mature	3.5	10+	80 avg.	No	0	See plan				Hawthorn hedge along boundary to east of highway and planted trees. Partially managed, historically pruned at 2m now lapsed. Good screening value				Good	Good	20 to 40 yrs	Moderate	C	No works required in current site context
T87	Sycamore	<i>Acer pseudoplatanus</i>	Semi-mature	9	1	350	No	0.5	4.5	3.5	3.5	4	Limited access around base	Single stemmed. Vertical. Epicormic growths. Old pruning wounds. Stubs. Bark damage	Minor deadwood. Old pruning wounds	To east of highway. Dense epicormic growths at base prevented detailed inspection. Barbed wire wrapped around and occluding into stem at 0.5m and 1m. Several stubs and historical snapout wounds. Good vitality in crown	Good	Good	20 to 40 yrs	Moderate	C	No works required in current site context
G88	Hawthorn	<i>Crataegus monogyna</i>	Semi-mature	2	10+	80 avg.	No	0	See plan				Managed boundary hedge to east of highway. Occasional singular section at 3m due to lamppost limiting pruning. Good screening value				Good	Good	>40 yrs	Moderate	C	No works required in current site context
G89	Ash	<i>Fraxinus excelsior</i>	Semi-mature	10	10+	200 avg.	No	6	See plan				Several semi-mature Ash forming linear group at boundary to west of highway. Hawthorn shrubs in understory forming hedge feature at base. Densely ivy clad preventing detailed inspection and accurate stem measurements. Minor Ash Dieback symptoms, class 1. Good screening value				Fair	Good	10 to 20 yrs	Low	C	No works required in current site context

Tree ID	Tree Species		Maturity	Measurements				Crown (m)				Tree Condition				Value		Management				
	Common Name	Latin Name		Height (m)	Stems	Stem Diameter (mm)	Estimated	Crown height	N	E	S	W	Roots	Stem	Crown	Comments	Physiological	Structural	Life Expectancy	Amenity	Category	Works
T90	Leyland Cypress	<i>Cuprocyparis leylandii</i>	Early-mature	12	1	450	No	3	3.5	3.5	3.5	1.5	Limited access around base	Single stemmed. Vertical. Old pruning wounds. Stubs. Tight union. Partially included bark	Minor deadwood. Old pruning wounds	Adjacent tree to north west of entrance. West of highway. Forming linear feature with several other trees which continue off site to west. Limited access prevented detailed inspection and accurate stem measurement	Good	Fair	20 to 40 yrs	Moderate	C	No works required in current site context
G91	Hawthorn, Dogwood, Elder, and Blackthorn	<i>Crataegus sp.</i> , <i>Cornus sp.</i> , <i>Sambucus sp.</i> , <i>Prunus sp.</i>	Semi-mature	4.5	10+	100 avg.	No	0	See plan				Lapsed Hawthorn hedgerow to west of highway. Flaied from west. Occasional semi-mature Ash pruned to form part of hedgerow. Occasional Dogwood, Elder, and Blackthorn. Average 4.5m tall but several sections reduced lower or left unmanaged				Good	Good	20 to 40 yrs	Moderate	C	No works required in current site context
T92	Ash	<i>Fraxinus excelsior</i>	Semi-mature	8.5	10+	90 avg.	No	0.5	2.5	3.5	4	3.5	Limited access around base	Multiple stemmed at base. Vertical. Epicormic growths. Old pruning wounds. Stubs	Minor deadwood. Old pruning wounds. Minor dieback	To west of highway in hedgerow. Multiple stemmed form, likely historical growth from stump. Minor Ash Dieback symptoms, class 1.	Fair	Fair	10 to 20 yrs	Low	C	No works required in current site context
G93	Elm, Horse Chestnut, Ash, Willow, Sycamore, and Hawthorn	<i>Ulmus sp.</i> , <i>Aesculus sp.</i> , <i>Fraxinus sp.</i> , <i>Salix sp.</i> , <i>Acer sp.</i> , <i>Crataegus sp.</i>	Semi-mature	14	10+	250 avg.	No	4	See plan				Mixed species group to south of highway bridge on slope. Predominantly semi-mature to early-mature Elm with occasional semi-mature Horse Chestnut, Ash, Willow, Sycamore, and Hawthorn. Frequent young Hawthorn and Elm in understory. All Elm with advanced Dutch Elm disease, and very limited long-term prospects. Likely requires thinning to leave healthy Ash and Horse Chestnut				Poor	Poor	10 to 20 yrs	Low	C	Ownership unclear - Thinning of group recommended to remove dead/moribund Ash and Elm to address risk, regardless of development

Tree ID	Tree Species		Maturity	Measurements				Crown (m)				Tree Condition				Physiological	Structural	Life Expectancy	Value		Management	
	Common Name	Latin Name		Height (m)	Stems	Stem Diameter (mm)	Estimated	Crown height	N	E	S	W	Roots	Stem	Crown				Comments	Amenity		Category
T94	Field Maple	<i>Acer campestre</i>	Semi-mature	4.5	7	80 avg.	No	0.5	3	3.5	3	3	No visual defects	Multiple stemmed at base. Vertical. Epicormic growths. Old pruning wounds. Stubs. Tight union. Partially included bark. Bark damage	Minor deadwood. Old pruning wounds	To south of highway on bank. Multiple stemmed form with tight union. Minor bark damage to base.	Good	Fair	20 to 40 yrs	Low	C	No works required in current site context
T95	Hawthorn	<i>Crataegus monogyna</i>	Semi-mature	4.5	7	80 avg.	No	0.5	2	1.5	2	2	Increase in soil level	Multiple stemmed at base. Vertical	Minor deadwood. Old pruning wounds	Situated to south of highway. Likely historically buried at base	Good	Fair	20 to 40 yrs	Low	C	No works required in current site context
G96	Field Maple, Hawthorn, Elder, and Hazel	<i>Acer sp.</i> , <i>Crataegus sp.</i> , <i>Sambucus sp.</i> , <i>Corylus sp.</i>	Early-mature	8	10+	200 avg.	No	0	See plan				Mixed species group to north of highway and south west of motorway on banking. Predominantly early-mature and semi-mature Field Maple with several semi-mature Hawthorn, Elder, and Hazel. Limited access prevented detailed inspection and accurate stem measurements. Largest stems at 300mm diameter and 10m tall. Good screening value				Good	Good	20 to 40 yrs	Moderate	C	No works required in current site context
T97	Sycamore	<i>Acer pseudoplatanus</i>	Semi-mature	5.5	1	100	No	1.5	0.5	1	1.5	1	No visual defects	Single stemmed. Vertical. Epicormic growths	Old pruning wounds	Semi-mature tree to north of highway. Several Sycamore saplings at base	Good	Good	20 to 40 yrs	Low	C	No works required in current site context
G98	Blackthorn, Hawthorn, and Elder	<i>Prunus sp.</i> , <i>Crataegus sp.</i> , <i>Sambucus sp.</i>	Semi-mature	4	10+	80 avg.	No	0	See plan				Mixed shrub group to north of highway. Maintained as hedge towards western end. Predominantly semi-mature Blackthorn with several Hawthorn and Elder. Good screening value				Good	Good	10 to 20 yrs	Low	C	No works required in current site context

Tree ID	Tree Species		Maturity	Measurements				Crown (m)				Tree Condition				Value		Management				
	Common Name	Latin Name		Height (m)	Stems	Stem Diameter (mm)	Estimated	Crown height	N	E	S	W	Roots	Stem	Crown	Comments	Physiological	Structural	Life Expectancy	Amenity	Category	Works
G99	Hawthorn	<i>Crataegus monogyna</i>	Semi-mature	3.5	10+	100 avg.	No	0	See plan				Managed Hawthorn hedge at field boundary to south of highway. Predominantly Hawthorn with occasional Elder, Elm, and Blackthorn. Good screening value. Occasional minor gap				Good	Good	20 to 40 yrs	Low	C	No works required in current site context
G100	Blackthorn, Elder, Elm, and Hawthorn	<i>Prunus sp.</i> , <i>Sambucus sp.</i> , <i>Ulmus sp.</i> , <i>Crataegus sp.</i>	Semi-mature	4.5	10+	80 avg.	No	0	See plan				Mixed species hedgerow at field boundary to south of highway. Predominantly semi-mature Blackthorn with several Elder, Elm, and Hawthorn. Good screening value				Good	Good	20 to 40 yrs	Moderate	C	No works required in current site context
T101	Ash	<i>Fraxinus excelsior</i>	Early-mature	12	8	200 avg.	No	3.5	5	5	4	5	Limited access around base	Multiple stemmed at base. Vertical. Old pruning wounds. Stubs. Tight union. Partially included bark. Minor cavities	Minor deadwood. Old pruning wounds	Multiple stemmed specimen within hedge. Likely historically part of laid hedge with horizontal stems at base correcting to vertical. Hedge prevented detailed inspection and accurate stem measurements. Several old pruning wounds and minor cavities. Lifted above field and road. Good vitality in crown.	Good	Fair	10 to 20 yrs	Low	C	No works required in current site context
G102	Wych Elm	<i>Ulmus glabra</i>	Dead	5.5	10+	80 avg.	No	0	2	3	2	3	No visual defects	Multiple stemmed at base. Vertical. Epicormic growths. Old pruning wounds. Stubs. Major decay	Minor deadwood. All dead / absent	Several dead standing Elm forming one crown. Highway to north.	Dead	Dead	n/a	Dead	U	Ownership unclear - Unsuitable for long-term retention (<10 yrs life expectancy). Removal advised to address risk

Tree ID	Tree Species		Maturity	Measurements				Crown (m)				Tree Condition				Value		Management				
	Common Name	Latin Name		Height (m)	Stems	Stem Diameter (mm)	Estimated	Crown height	N	E	S	W	Roots	Stem	Crown	Comments	Physiological	Structural	Life Expectancy	Amenity	Category	Works
T103	Field Maple	<i>Acer campestre</i>	Semi-mature	10	2	250, 120	No	0.5	2.5	2.5	2.5	1	No visual defects	Twin stemmed at base. Vertical. Epicormic growths. Old pruning wounds. Stubs	Minor deadwood. Old pruning wounds	At field boundary, highway to north. Likely historically part of laid hedgerow, now lapsed with frequent epicormic growths.	Good	Good	20 to 40 yrs	Low	C	No works required in current site context
G104	Wych Elm	<i>Ulmus glabra</i>	Dead	8	10+	140 avg.	No	3.5	See plan				Several dead semi-mature Elm in hedgerow. Highway to north.				Dead	Dead	n/a	Dead	U	Ownership unclear - Unsuitable for long-term retention (<10 yrs life expectancy). Removal advised to address risk
T105	Wych Elm	<i>Ulmus glabra</i>	Semi-mature	8.5	10+	140 avg.	No	2.5	3.5	3	4	2.5	Limited access around base	Multiple stemmed at base. Vertical. Old pruning wounds. Stubs. Tight union. Partially included bark	Minor deadwood. Old pruning wounds	Situated at field boundary to south of highway. Likely limited long-term prospects due to Dutch Elm Disease.	Good	Good	10 to 20 yrs	Low	C	No works required in current site context
G106	Elm, Holly, and Hawthorn	<i>Ulmus sp., Ilex sp., Crataegus sp.</i>	Semi-mature	11	10+	170 avg.	No	0.5	See plan				At field boundary to south of highway. Several semi-mature Elm with dense young Elm understory. Occasional young Holly and semi-mature Hawthorn. Provides some screening value. Largest stems at 200mm diameter. Likely Limited long-term prospects due to Dutch Elm Disease				Good	Good	10 to 20 yrs	Low	C	No works required in current site context

Tree ID	Tree Species		Maturity	Measurements				Crown (m)				Tree Condition				Physiological	Structural	Life Expectancy	Value		Management	
	Common Name	Latin Name		Height (m)	Stems	Stem Diameter (mm)	Estimated	Crown height	N	E	S	W	Roots	Stem	Crown				Comments	Amenity		Category
T107	Oak	<i>Quercus petraea</i>	Mature	11	1	680	No	4	5	5	4.5	4.5	Limited access around base	Single stemmed. Vertical. Old pruning wounds. Stubs. Bark damage. Major decay		Situated at field boundary to south of highway. Prominent tree historically topped at 6m. Large wound to northern aspect from stem base to 5m. Likely moderate decay and hollowing. Good reaction growth and vitality in crown.	Good	Fair	20 to 40 yrs	Moderate	B	No works required in current site context
T108	Wych Elm	<i>Ulmus glabra</i>	Dead	2.5	6	80 avg.	No	0.5	2.5	4	0.5	0.5	No visual defects	Multiple stemmed at 0.5m. Significant lean. Stubs. Major decay	All dead / absent. Moderate deadwood	Dead partially failed Elm to north of highway.	Dead	Dead	n/a	Dead	U	Ownership unclear - Unsuitable for long-term retention (<10 yrs life expectancy). Removal advised to address risk
G109	Wych Elm	<i>Ulmus glabra</i>	Semi-mature	1.5	10+	120 avg.	No		See plan				Managed hedge comprising Hawthorn, Elm, Elder, Blackthorn, Ash, Field Maple, and Holly. To north of highway at field boundary. Good screening value				Good	Good	>40 yrs	Moderate	C	No works required in current site context
G110	Hawthorn, Blackthorn, Hazel, Elm, and Holly	<i>Crataegus sp.</i> , <i>Prunus sp.</i> , <i>Corylus sp.</i> , <i>Ulmus sp.</i> , <i>Ilex sp.</i>	Semi-mature	1.5	10+	80 avg.	No	0	See plan				Managed boundary hedge at field boundary to south of highway. Predominantly Hawthorn with several Blackthorn, Hazel, Elm, and Holly. Good screening value				Good	Good	>40 yrs	Moderate	C	No works required in current site context
G111	Hawthorn, Elm, Elder, Blackthorn, Ash, Field Maple, and Holly	<i>Crataegus sp.</i> , <i>Ulmus sp.</i> , <i>Sambucus sp.</i> , <i>Prunus sp.</i> , <i>Fraxinus sp.</i> , <i>Acer sp.</i> , <i>Ilex sp.</i>	Semi-mature	1.5	10+	120 avg.	No		See plan				Managed hedge comprising Hawthorn, Elm, Elder, Blackthorn, Ash, Field Maple, and Holly. To north of highway at field boundary. Good screening value				Good	Good	>40 yrs	Moderate	C	No works required in current site context

Tree ID	Tree Species		Maturity	Measurements				Crown (m)				Tree Condition				Value		Management				
	Common Name	Latin Name		Height (m)	Stems	Stem Diameter (mm)	Estimated	Crown height	N	E	S	W	Roots	Stem	Crown	Comments	Physiological	Structural	Life Expectancy	Amenity	Category	Works
G112	Hawthorn	<i>Crataegus monogyna</i>	Semi-mature	1.5	10+	80 avg.	No	0	See plan				Managed Hawthorn hedge at field boundary to south of highway. Good screening value				Good	Good	20 to 40 yrs	Low	C	No works required in current site context
G113	Hawthorn	<i>Crataegus monogyna</i>	Semi-mature	1.5	10+	80 avg.	No	0	See plan				Managed Hawthorn hedge at field boundary to south of highway. Good screening value				Good	Good	20 to 40 yrs	Low	C	No works required in current site context
G114	Hawthorn, Blackthorn, Hazel, Holly, Elm, and Dogwood	<i>Crataegus sp.</i> , <i>Prunus sp.</i> , <i>Corylus sp.</i> , <i>Ilex sp.</i> , <i>Ulmus sp.</i> , <i>Cornus sp.</i>	Early-mature	2	10+	80 avg.	No	0	See plan				Managed boundary hedge at field boundary to north of highway. Predominantly Hawthorn with several Blackthorn, Hazel, Holly, Elm, and Dogwood. Good screening value				Good	Good	20 to 40 yrs	Low	C	No works required in current site context
G115	Hawthorn	<i>Crataegus monogyna</i>	Semi-mature	6	10+	80 avg.	No	0	See plan				Several semi-mature Hawthorn forming linear feature. Likely unmanaged hedge. Some screening value				Good	Good	20 to 40 yrs	Low	C	No works required in current site context
G116	Hawthorn, Blackthorn, Hazel, Holly, Elm, and Dogwood	<i>Crataegus sp.</i> , <i>Prunus sp.</i> , <i>Corylus sp.</i> , <i>Ilex sp.</i> , <i>Ulmus sp.</i> , <i>Cornus sp.</i>	Early-mature	2	10+	80 avg.	No	0	See plan				Managed boundary hedge at field boundary to north of highway. Predominantly Hawthorn with several Blackthorn, Hazel, Holly, Elm, and Dogwood. Good screening value				Good	Good	20 to 40 yrs	Low	C	No works required in current site context

Tree ID	Tree Species		Maturity	Measurements				Crown (m)				Tree Condition				Physiological	Structural	Life Expectancy	Amenity	Category	Management	
	Common Name	Latin Name		Height (m)	Stems	Stem Diameter (mm)	Estimated	Crown height	N	E	S	W	Roots	Stem	Crown							Comments
T117	Ash	<i>Fraxinus excelsior</i>	Semi-mature	11	1	430	No	4.5	5	5.5	5.5	6.5	No visual defects	Single stemmed. Vertical. Epicormic growths. Old pruning wounds. Stubs. Ivy covered. Bark damage	Minor deadwood. Old pruning wounds	Situated to south of highway at end of hedgerow. Minor impact damage at base and 2m to northern aspect. Ivy covered lower stem prevented detailed inspection. Large stub to south west from crown lifting	Good	Good	10 to 20 yrs	Low	C	No works required in current site context
G118	Hawthorn, Blackthorn, Hazel, Holly, Elm, and Dogwood	<i>Crataegus sp., Prunus sp., Corylus sp., Ilex sp., Ulmus sp., Cornus sp.</i>	Semi-mature	1.5	10+	80 avg.	No	0	See plan				Managed boundary hedge at field boundary to north of highway. Predominantly Hawthorn with several Blackthorn, Hazel, Holly, Elm, and Dogwood. Good screening value				Good	Good	20 to 40 yrs	Low	C	No works required in current site context
T119	Oak	<i>Quercus petraea</i>	Semi-mature	10	1	520	No	5	5	6.5	5.5	3	No visual defects	Single stemmed. Vertical. Old pruning wounds. Stubs. Bark damage. Ivy covered. Tight union. Partially included bark. Minor cavity	Minor deadwood. Old pruning wounds	Situated at field boundary to south of highway. Forming one crown with Oaks. Ivy covered preventing detailed inspection. Tight union at 1.7m. Western stem with minor cavity and decay but good reaction growth.	Good	Fair	>40 yrs	Moderate	C	No works required in current site context
T120	Oak	<i>Quercus petraea</i>	Semi-mature	11	2	370, 130	No	4.5	5.5	3	6	2.5	No visual defects	Single stemmed. Vertical. Epicormic growths. Old pruning wounds. Stubs. Ivy covered	Minor deadwood. Old pruning wounds	Situated at field boundary to south of highway. Forming one crown with Oaks	Good	Good	>40 yrs	Moderate	C	No works required in current site context

Tree ID	Tree Species		Maturity	Measurements				Crown (m)				Tree Condition				Value			Management			
	Common Name	Latin Name		Height (m)	Stems	Stem Diameter (mm)	Estimated	Crown height	N	E	S	W	Roots	Stem	Crown	Comments	Physiological	Structural	Life Expectancy	Amenity	Category	Works
T121	Oak	<i>Quercus petraea</i>	Semi-mature	13	1	470	No	3.5	4	6	7	6	No visual defects	Single stemmed. Vertical. Old pruning wounds. Stubs. Bark damage	Minor deadwood. Old pruning wounds	Situated at field boundary to south of highway. Forming one crown with Oaks. Bark damage at base to north east and south from impact damage	Good	Good	>40 yrs	Moderate	C	No works required in current site context
T122	Ash	<i>Fraxinus excelsior</i>	Semi-mature	11	3	300, 190, 130	No	4	8	5	5.5	3.5	Limited access around base	Multiple stemmed at 0.5m. Vertical. Old pruning wounds. Stubs. Tight union. Partially included bark. Minor cavity	Minor deadwood. Old pruning wounds. Moderate dieback	Situated at field boundary to south of highway. Two fused stems with partially included bark as well as natural bracing. Moderate Ash Dieback symptoms, class 2. Likely Limited long-term prospects. Minor cavity at base	Fair	Fair	10 to 20 yrs	Low	C	No works required in current site context
T123	Wych Elm	<i>Ulmus glabra</i>	Dead	5.5	2	90, 90	No	0	0.5	0.5	0.5	0.5	No visual defects	Vertical. Twin stemmed at base. Major decay	All dead / absent	Dead standing Elm at field boundary. Highway to north	Dead	Dead	n/a	Dead	U	Ownership unclear - Unsuitable for long-term retention (<10 yrs life expectancy). Removal advised to address risk
T124	Oak	<i>Quercus petraea</i>	Early-mature	12	1	500	No	3.5	1.5	7	7	4	Limited access around base	Single stemmed. Slight lean. Epicormic growths. Old pruning wounds. Stubs. Ivy covered	Minor deadwood. Old pruning wounds	Situated at field boundary to north of ditch and south of highway. Ivy and access prevented detailed inspection and accurate stem measurement. Squat wide spread form with slight lean east	Good	Good	>40 yrs	Moderate	B	No works required in current site context

Tree ID	Tree Species		Maturity	Measurements				Crown (m)				Tree Condition				Value		Management				
	Common Name	Latin Name		Height (m)	Stems	Stem Diameter (mm)	Estimated	Crown height	N	E	S	W	Roots	Stem	Crown	Comments	Physiological	Structural	Life Expectancy	Amenity	Category	Works
T125	Ash	<i>Fraxinus excelsior</i>	Early-mature	10	1	650	No	3.5	6	5	1	5.5	Limited access around base	Single stemmed. Significant lean. Epicormic growths. Old pruning wounds. Stubs. Ivy covered. Major cavities. Major decay	Minor deadwood. All dead / absent. Low vigour. Major deadwood. Snapped /hanging branches. Unbalanced. Major dieback	Moribund tree at field boundary to south of highway. Historically partially failed to north. Heavily ivy clad preventing detailed inspection and accurate stem measurement. Major cavity from base to 2m with significant decay. Major dieback in crown with very Limited long-term prospects	Decline	Poor	<10 yrs	Low	U	Ownership unclear - Unsuitable for long-term retention (<10 yrs life expectancy). Removal advised to address risk
G126	Blackthorn	<i>Prunus spinosa</i>	Semi-mature	1.5	10+	80 avg.	No	0	See plan				Managed Blackthorn boundary hedge at field boundary to north of highway. Good screening value				Good	Good	20 to 40 yrs	Moderate	C	No works required in current site context
G127	Hawthorn, Blackthorn, Hazel, Holly, Elm, and Dogwood	<i>Crataegus sp.</i> , <i>Prunus sp.</i> , <i>Corylus sp.</i> , <i>Ilex sp.</i> , <i>Ulmus sp.</i> , <i>Cornus sp.</i>	Semi-mature	1.5	10+	80 avg.	No	0	See plan				Managed boundary hedge at field boundary to north of highway. Predominantly Hawthorn with several Blackthorn, Hazel, Holly, Elm, and Dogwood. Good screening value				Good	Good	20 to 40 yrs	Moderate	C	No works required in current site context
G128	Ash	<i>Fraxinus excelsior</i>	Semi-mature	11	10+	180 avg.	No	4.5	See plan				Several semi-mature Ash forming crown above hedgerow to north of highway. Suppressed by Oak. Limited access prevented detailed inspection and accurate stem measurements. Minor screening value. Likely Limited long-term prospects due to Ash Dieback Disease, class 1.				Good	Good	10 to 20 yrs	Low	C	No works required in current site context

Tree ID	Tree Species		Maturity	Measurements				Crown (m)				Tree Condition				Value		Management				
	Common Name	Latin Name		Height (m)	Stems	Stem Diameter (mm)	Estimated	Crown height	N	E	S	W	Roots	Stem	Crown	Comments	Physiological	Structural	Life Expectancy	Amenity	Category	Works
T129	Oak	<i>Quercus robur</i>	Early-mature	12	1	570	No	4	4.5	5.5	4	5	Limited access around base	Single stemmed. Vertical. Old pruning wounds. Stubs. Ivy covered	Minor deadwood. Old pruning wounds	Situated in hedgerow to north of highway. Limited access and ivy prevented detailed inspection and accurate stem measurement. Good vitality in crown. Lifted above highway	Good	Good	>40 yrs	Moderate	B	No works required in current site context
T130	Ash	<i>Fraxinus excelsior</i>	Semi-mature	11	3	310, 300, 290	No	4	5	8.5	4	5	Limited access around base	Multiple stemmed at base. Vertical. Epicormic growths. Old pruning wounds. Stubs. Ivy covered. Tight union. Partially included bark. Bark damage	Minor deadwood. Old pruning wounds	Situated to north of highway in hedgerow. Ivy and access prevented detailed inspection and accurate stem measurements. Impact wound at base to south. Good vitality in crown	Good	Fair	10 to 20 yrs	Low	C	No works required in current site context
G131	Field Maple	<i>Acer campestre</i>	Semi-mature	9.5	10+	150 avg.	No	4	See plan				Several semi-mature and young Field Maple at boundary to north of highway. Good screening value. Limited access prevented detailed inspection of lower stems. Good vitality in crowns				Good	Good	20 to 40 yrs	Low	C	No works required in current site context
G132	Hawthorn, Ash, and Blackthorn	<i>Crataegus sp.</i> , <i>Fraxinus sp.</i> , <i>Prunus sp.</i>	Semi-mature	2.5	10+	100 avg.	No	0	See plan				Managed Hawthorn hedge to north of highway. Occasional semi-mature Ash and Blackthorn. Good screening value				Good	Good	20 to 40 yrs	Moderate	C	No works required in current site context

Tree ID	Tree Species		Maturity	Measurements				Crown (m)				Tree Condition				Value		Management				
	Common Name	Latin Name		Height (m)	Stems	Stem Diameter (mm)	Estimated	Crown height	N	E	S	W	Roots	Stem	Crown	Comments	Physiological	Structural	Life Expectancy	Amenity	Category	Works
G133	Ash	<i>Fraxinus excelsior</i>	Semi-mature	8	10+	150 avg.	No	4	See plan				Linear group of coppiced Ash to north of highway. All multiple stemmed specimens with tight unions and partially included bark. Several with flail damage to south				Fair	Fair	10 to 20 yrs	Low	C	No works required in current site context
T134	Ash	<i>Fraxinus excelsior</i>	Semi-mature	8	4	130, 130, 110, 80	No	3	2.5	2.5	2.5	2.5	No visual defects	Multiple stemmed at 0.5m. Vertical. Old pruning wounds. Stubs. Tight union. Partially included bark	Minor deadwood. Old pruning wounds	Coppiced Ash to north of highway. Tight unions at 0.5m	Good	Fair	10 to 20 yrs	Low	C	No works required in current site context
G135	Hawthorn	<i>Crataegus monogyna</i>	Semi-mature	4.5	10+	100 avg.	No	0	See plan				Several semi-mature Hawthorn between field and road. Minor screening value				Good	Good	20 to 40 yrs	Moderate	C	No works required in current site context
T136	Ash	<i>Fraxinus excelsior</i>	Semi-mature	12	2	330, 200	No	1.5	5.5	5	5.5	5	No visual defects	Twin stemmed at 0.5m. Vertical. Old pruning wounds. Stubs	Old pruning wounds. Minor dieback	Situated between field and highway in dense undergrowth. Minor Ash Dieback symptoms class 1	Fair	Fair	10 to 20 yrs	Low	C	No works required in current site context
T137	Ash	<i>Fraxinus excelsior</i>	Semi-mature	6.5	2	90, 80	No	1.5	0.5	1.5	2	2	No visual defects	Twin stemmed at base. Vertical. Old pruning wounds. Stubs	Minor deadwood	Situated between field and highway.	Good	Good	10 to 20 yrs	Low	C	No works required in current site context

Tree ID	Tree Species		Maturity	Measurements				Crown (m)				Tree Condition				Physiological	Structural	Life Expectancy	Value		Management	
	Common Name	Latin Name		Height (m)	Stems	Stem Diameter (mm)	Estimated	Crown height	N	E	S	W	Roots	Stem	Crown				Comments	Amenity		Category
T138	Ash	<i>Fraxinus excelsior</i>	Semi-mature	8	1	230	No	2.5	1.5	3.5	3.5	3.5	No visual defects	Single stemmed. Vertical. Epicormic growths. Old pruning wounds. Stubs	Minor deadwood. Old pruning wounds	Situated between field and highway	Good	Good	10 to 20 yrs	Low	C	No works required in current site context
T139	Hawthorn	<i>Crataegus monogyna</i>	Early-mature	5	6	110 avg.	No	0.5	2.5	3	2.5	3	No visual defects	Multiple stemmed at base. Vertical. Epicormic growths. Old pruning wounds. Stubs. Tight union. Partially included bark	Minor deadwood. Old pruning wounds	Situated between field and highway to north of ditch	Good	Good	20 to 40 yrs	Low	C	No works required in current site context
T140	Hawthorn	<i>Crataegus monogyna</i>	Semi-mature	5	6	80 avg.	No	0.5	1.5	2	1.5	2	Limited access around base	Single stemmed. Vertical. Epicormic growths. Old pruning wounds. Stubs	Minor deadwood. Old pruning wounds	Situated between field and highway to north of ditch.	Good	Good	20 to 40 yrs	Moderate	C	No works required in current site context
T141	Silver Birch	<i>Betula pendula</i>	Early-mature	15	1	440	No	1.5	6	5.5	6	5.5	No visual defects	Single stemmed. Vertical. Stubs. Stem bleeds	Minor deadwood	Situated between field and highway	Good	Good	20 to 40 yrs	Moderate	C	No works required in current site context
T142	Silver Birch	<i>Betula pendula</i>	Semi-mature	9	2	280, 180	No	2	3	3.5	3.5	3.5	Limited access around base	Twin stemmed at 0.5m. Vertical. Stubs	Minor deadwood	Situated between field and highway. Access prevented detailed inspection	Good	Good	20 to 40 yrs	Moderate	C	No works required in current site context

Tree ID	Tree Species		Maturity	Measurements				Crown (m)				Tree Condition				Value		Management				
	Common Name	Latin Name		Height (m)	Stems	Stem Diameter (mm)	Estimated	Crown height	N	E	S	W	Roots	Stem	Crown	Comments	Physiological	Structural	Life Expectancy	Amenity	Category	Works
G143	Hawthorn and Birch	<i>Crataegus sp., Betula sp.</i>	Semi-mature	8	10+	100 avg.	No	0	See plan				Mixed Hawthorn and Birch scrub group on banking to north of highway. Ditch to south of group with several young Hawthorns growing within. Dense undergrowth prevented detailed inspection. Some screening value				Good	Good	20 to 40 yrs	Low	C	No works required in current site context
T144	Sycamore	<i>Acer pseudoplatanus</i>	Semi-mature	5	1	110	No	0.5	1	1	1	1	No visual defects	Single stemmed. Vertical	Old pruning wounds	Semi-mature tree to south of highway	Good	Good	>40 yrs	Low	C	No works required in current site context
T145	Silver Birch	<i>Betula pendula</i>	Semi-mature	11	4	240, 230, 180, 160	No	1	5	4	4	5	Limited access around base	Multiple stemmed at base. Vertical. Epicormic growths. Old pruning wounds. Stubs	Minor deadwood. Old pruning wounds	To south east of highway junction. Limited access prevented detailed inspection and accurate stem measurements	Good	Fair	20 to 40 yrs	Low	C	No works required in current site context
T146	Ash	<i>Fraxinus excelsior</i>	Semi-mature	6	2	140, 130	No	1.5	3.5	3.5	3	3.5	Limited access around base	Twin stemmed at base. Vertical. Old pruning wounds. Stubs. Tight union. Partially included bark	Minor deadwood	To south west of highway junction	Good	Good	10 to 20 yrs	Low	C	No works required in current site context
T147	Ash	<i>Fraxinus excelsior</i>	Semi-mature	8	2	140, 110	No	1.5	2	2	2	2	No visual defects	Twin stemmed at base. Vertical. Epicormic growths. Old pruning wounds. Stubs	Minor deadwood. Old pruning wounds	Situated to south of highway	Good	Good	10 to 20 yrs	Low	C	No works required in current site context

Tree ID	Tree Species		Maturity	Measurements				Crown (m)				Tree Condition				Value			Management			
	Common Name	Latin Name		Height (m)	Stems	Stem Diameter (mm)	Estimated	Crown height	N	E	S	W	Roots	Stem	Crown	Comments	Physiological	Structural	Life Expectancy	Amenity	Category	Works
T148	Apple	<i>Malus sp.</i>	Early-mature	6	6	80 avg.	No	0	1.5	3	3.5	3	Limited access around base	Multiple stemmed at base. Vertical. Epicormic growths. Old pruning wounds. Stubs	Minor deadwood. Old pruning wounds	Domestic Apple to south of highway. Dense multiple stemmed form. Limited access prevented detailed inspection and accurate stem measurements	Good	Good	20 to 40 yrs	Low	C	No works required in current site context
T149	Ash	<i>Fraxinus excelsior</i>	Semi-mature	6	1	160	No	2.5	2	2	2	1.5	Limited access around base	Single stemmed. Vertical. Epicormic growths. Old pruning wounds. Stubs	Minor deadwood. Minor dieback	Situated to south of highway. Minor Ash Dieback symptoms, class 1. Limited access prevented detailed inspection at base	Fair	Fair	10 to 20 yrs	Low	C	No works required in current site context
G150	Hawthorn	<i>Crataegus monogyna</i>	Semi-mature	5.5	10+	100 avg.	No	0	See plan				Several semi-mature Hawthorn to south of highway. Dense undergrowth prevented detailed inspection and accurate stem measurements. Some screening value.				Good	Good	20 to 40 yrs	Low	C	No works required in current site context
G151	Hawthorn	<i>Crataegus monogyna</i>	Semi-mature	1.5	10+	100 avg.	No	0	See plan				Managed Hawthorn boundary hedge. Good screening value				Good	Good	20 to 40 yrs	Low	C	No works required in current site context
T152	Hawthorn	<i>Crataegus monogyna</i>	Semi-mature	4.5	7	100 avg.	No	0.5	3	4	3	4	Limited access around base	Multiple stemmed at 1m. Vertical. Epicormic growths. Old pruning wounds. Stubs	Minor deadwood. Old pruning wounds	To south of highway. Dense undergrowth prevented detailed inspection	Good	Good	20 to 40 yrs	Moderate	C	No works required in current site context

Tree ID	Tree Species		Maturity	Measurements			Crown height	Crown (m)				Tree Condition				Physiological	Structural	Life Expectancy	Value		Management	
	Common Name	Latin Name		Height (m)	Stems	Stem Diameter (mm)		Estimated	N	E	S	W	Roots	Stem	Crown				Comments	Amenity		Category
T153	Hawthorn	<i>Crataegus monogyna</i>	Early-mature	6	2	180, 100	No	1	1.5	3	1.5	1.5	Limited access around base	Twin stemmed at base. Vertical. Old pruning wounds. Epicormic growths. Stubs. Tight union. Partially included bark	Minor deadwood. Old pruning wounds	Adjacent tree at field boundary. Limited access at base prevented detailed inspection and accurate stem measurement.	Good	Fair	20 to 40 yrs	Moderate	C	No works required in current site context
T154	Ash	<i>Fraxinus excelsior</i>	Semi-mature	6	6	120 avg.	No	3.5	4	1	4	4	Limited access around base	Multiple stemmed. Vertical. Epicormic growths. Old pruning wounds. Stubs	Minor deadwood. Minor dieback	Situated at field boundary to south of highway and ditch. Occasional wounds from removed stems. Minor Ash Dieback symptoms, class 1	Fair	Fair	10 to 20 yrs	Low	C	No works required in current site context
T155	Oak	<i>Quercus petraea</i>	Early-mature	11	1	680	No	4.5	7.5	8	8	8	No visual defects	Single stemmed. Vertical. Old pruning wounds. Stubs. Major cavity. Minor decay	Minor deadwood. Old pruning wounds	Situated at field boundary to south of highway and ditch. Cavity to stem at north eastern aspect from 1-1.8m, 5cm wide. Internal hollowing evident with minor decay. Good columns of reaction growth.	Good	Good	>40 yrs	Moderate	B	No works required in current site context
T156	Hawthorn	<i>Crataegus monogyna</i>	Early-mature	5	6	90 avg.	No	2.5	2.5	4.5	3.5	4	Limited access around base	Multiple stemmed at 0.5m. Vertical. Epicormic growths. Old pruning wounds. Stubs. Ivy covered	Minor deadwood. Old pruning wounds	To south of highway. Heavily ivy clad preventing detailed inspection and accurate stem measurements	Good	Fair	20 to 40 yrs	Low	C	No works required in current site context

Tree ID	Tree Species		Maturity	Measurements				Crown (m)				Tree Condition				Value		Management				
	Common Name	Latin Name		Height (m)	Stems	Stem Diameter (mm)	Estimated	Crown height	N	E	S	W	Roots	Stem	Crown	Comments	Physiological	Structural	Life Expectancy	Amenity	Category	Works
G157	Hawthorn	<i>Crataegus monogyna</i>	Early-mature	6	10+	120 avg.	No	0	See plan				Mixed shrub group to south of highway. Predominantly semi-mature Hawthorn with several semi-mature Field Maple and Blackthorn. Some screening value. Dense undergrowth prevented detailed inspection				Good	Good	20 to 40 yrs	Low	C	No works required in current site context
T158	Wych Elm	<i>Ulmus glabra</i>	Semi-mature	7	4	120, 110, 80, 80	No	1.5	3.5	3.5	0.5	1.5	Limited access around base	Multiple stemmed at base. Significant lean	All dead / absent. Moderate deadwood	Partially failed dead Elm leaning towards highway to north. Limited access prevented detailed inspection	Dead	Dead	n/a	Dead	U	Ownership unclear - Unsuitable for long-term retention (<10 yrs life expectancy). Removal advised to address risk
T159	Oak	<i>Quercus petraea</i>	Early-mature	9	3	450, 440, 280	Yes	4	6	6.5	6	6.5	Limited access around base	Multiple stemmed at 0.5m. Vertical. Old pruning wounds. Stubs	Minor deadwood. Old pruning wounds	Situated at field boundary to south of highway and ditch. Limited access prevented detailed inspection and accurate stem measurements. Stem within ditch to north	Good	Good	20 to 40 yrs	Moderate	B	No works required in current site context
T160	Oak	<i>Quercus petraea</i>	Early-mature	12	2	360, 320	Yes	2.5	6	6	5	6	Limited access around base	Twin stemmed at base. Vertical. Old pruning wounds. Stubs. Tight union	Minor deadwood. Old pruning wounds	Situated at field boundary to south of highway and ditch. Tight union at base. Limited access prevented detailed inspection and accurate stem measurements	Good	Good	>40 yrs	Moderate	C	No works required in current site context
T161	Wych Elm	<i>Ulmus glabra</i>	Semi-mature	6	10+	80 avg.	No	0	1	2.5	1	2.5	Limited access around base	Multiple stemmed at base. Vertical	All dead / absent. Moderate deadwood	Dead standing Elm within hedgerow to south of highway	Dead	Dead	n/a	Dead	U	Ownership unclear - Unsuitable for long-term retention (<10 yrs life expectancy). Removal advised to address risk

Tree ID	Tree Species		Maturity	Measurements				Crown (m)				Tree Condition				Physiological	Structural	Life Expectancy	Value		Management	
	Common Name	Latin Name		Height (m)	Stems	Stem Diameter (mm)	Estimated	Crown height	N	E	S	W	Roots	Stem	Crown				Comments	Amenity		Category
T162	Oak	<i>Quercus robur</i>	Early-mature	8	2	350, 340	Yes	2.5	4	3.5	4	5	Limited access around base	Vertical. Old pruning wounds. Stubs. Twin stemmed at 1m	Minor deadwood. Old pruning wounds	Situated at field boundary to south of highway. Limited access prevented detailed inspection	Good	Good	>40 yrs	Moderate	B	No works required in current site context
T163	Ash	<i>Fraxinus excelsior</i>	Semi-mature	11	10+	200 avg.	No	4	6	7.5	7	2	No visual defects	Multiple stemmed at base. Vertical. Epicormic growths. Old pruning wounds. Stubs. Tight union. Partially included bark. Minor cavities. Minor decay. Ivy covered	Minor deadwood. Old pruning wounds. Minor dieback	Several coppiced Ash forming one crown to south of highway. Several minor cavities from removed stems and minor Ash dieback symptoms in crown, class 1.	Fair	Fair	10 to 20 yrs	Low	C	No works required in current site context
T164	Oak	<i>Quercus petraea</i>	Semi-mature	7	1	310	No	2.5	3.5	0.5	3.5	3.5	No visual defects	Single stemmed. Vertical. Old pruning wounds. Stubs	Minor deadwood. Old pruning wounds. Slightly unbalanced	Situated to south of highway. Reduced from east from power line clearance creating unbalanced crown to west	Good	Good	20 to 40 yrs	Moderate	C	No works required in current site context
G165	Hawthorn, Elm, Hazel, Blackthorn and Elder	<i>Crataegus sp.</i> , <i>Ulmus sp.</i> , <i>Corylus sp.</i> , <i>Prunus sp.</i> , <i>Sambucus sp.</i>	Semi-mature	1.5	10+	80 avg.	No	0	See plan				Mixed species hedge at field boundary to north of highway. Several gaps and heavily pruned. Predominantly Hawthorn with several Elm, Hazel, Blackthorn and Elder. Minor screening value.				Good	Good	20 to 40 yrs	Low	C	No works required in current site context
G166	Hawthorn	<i>Crataegus monogyna</i>	Early-mature	5	10+	150 avg.	No	0	See plan				Several semi-mature and early-mature Hawthorn forming linear feature at field boundary to north of highway. Several gaps where hedgerow has been left unmanaged. Some screening value				Good	Good	20 to 40 yrs	Low	C	No works required in current site context

Tree Species		Measurements					Crown (m)				Tree Condition				Value		Management					
Tree ID	Common Name	Latin Name	Maturity	Height (m)	Stems	Stem Diameter (mm)	Estimated	Crown height	N	E	S	W	Roots	Stem	Crown	Comments	Physiological	Structural	Life Expectancy	Amenity	Category	Works
T167	Ash	<i>Fraxinus excelsior</i>	Early-mature	11	1	420	No	5	7.5	7	3.5	6	Limited access around base	Single stemmed. Vertical. Old pruning wounds. Stubs. Bark damage. Major cavities. Major decay. Decay fungi	25% dead / absent. Small / sparse. Low vigour. Old pruning wounds. Cavities. Moderate dieback. Moderate deadwood. Snapped /hanging branches	Situated to north of highway and ditch. Telephone line through crown to south. Major wound to west of stem at base 1m and several minor cavities with decay up stem. Frequent <i>Inonotus hispidus</i> from 1m up into high crown. Likely major structural decay. <i>Daldinia concentrica</i> brackets on limb in crown to north. Moderate Dieback and deadwood with Ash dieback symptoms, class 3. Limited long-term prospects	Poor	Poor	<10 yrs	Moderate	U	Ownership unclear - Unsuitable for long-term retention (<10 yrs life expectancy). Removal advised to address risk
G168	Goat Willow	<i>Salix caprea</i>	Semi-mature	7	10+	80 avg.	No	0.5	See plan				Several semi-mature Willow along fence line within waterlogged area. Limited access prevented detailed inspection and accurate stem measurements. Typical multiple stemmed forms with tight unions				Good	Good	20 to 40 yrs	Low	C	No works required in current site context
G169	Hawthorn, Oak, Ash, and Elm	<i>Crataegus sp.</i> , <i>Quercus sp.</i> , <i>Fraxinus sp.</i> , <i>Ulmus sp.</i>	Semi-mature	1.5	10+	80 avg.	No	0	See plan				Managed Hawthorn hedge to north of highway and ditch. Several Oak, Ash, and Elm managed as part of hedge. Minor screening value.				Good	Good	20 to 40 yrs	Moderate	C	No works required in current site context
G170	Holly	<i>Ilex aquifolium</i>	Semi-mature	6	10+	100 avg.	No	0	See plan				Several semi-mature Holly, Hawthorn and Ash forming linear group at field boundary to north of highway. Dense understory of Blackthorn prevented detailed inspection and accurate stem measurements				Good	Good	20 to 40 yrs	Moderate	C	No works required in current site context

Tree ID	Tree Species		Maturity	Measurements				Crown (m)				Tree Condition				Value			Management			
	Common Name	Latin Name		Height (m)	Stems	Stem Diameter (mm)	Estimated	Crown height	N	E	S	W	Roots	Stem	Crown	Comments	Physiological	Structural	Life Expectancy	Amenity	Category	Works
T171	Oak	<i>Quercus robur</i>	Semi-mature	5.5	1	200	No	2.5	4	4	2	3	Limited access around base	Single stemmed. Vertical. Old pruning wounds. Stubs. Ivy covered	Minor deadwood. Old pruning wounds	Suppressed tree beneath Ash. Limited access and ivy prevented detailed inspection	Good	Good	>40 yrs	Low	C	No works required in current site context
T172	Ash	<i>Fraxinus excelsior</i>	Early-mature	12	2	470, 350	No	4	9	0.5	5	7.5	Limited access around base	Twin stemmed. Vertical. Old pruning wounds. Stubs. Epicormic growths. Ivy covered	Minor deadwood. Old pruning wounds. Slightly unbalanced	Situated to north of highway in shrubs. Heavily ivy clad preventing detailed inspection. Slightly unbalanced crown to west due to failure of tree to east.	Good	Good	10 to 20 yrs	Low	C	No works required in current site context
G173	Sycamore, Hawthorn, Elm, and Oak	<i>Acer sp., Crataegus sp., Ulmus sp., Quercus sp.</i>	Semi-mature	6.5	10+	150 avg.	No	0	See plan				Mixed species semi-mature trees within woodland type group forming understory between field and highway. Several Sycamore, Hawthorn, Elm, and Oak. Some screening value				Good	Good	20 to 40 yrs	Low	C	No works required in current site context
T174	Ash	<i>Fraxinus excelsior</i>	Semi-mature	13	1	380	No	4	7.5	4	0.5	6	Limited access around base	Single stemmed. Slight lean. Old pruning wounds. Stubs	Minor deadwood. Old pruning wounds. Slightly unbalanced	Suppressed by Oak with slight lean north and slightly unbalanced crown. Ivy clad stem prevented detailed inspection	Good	Good	10 to 20 yrs	Low	C	No works required in current site context
T175	Oak	<i>Quercus petraea</i>	Mature	15	1	760	No	5.5	7	6	5	6.5	No visual defects	Single stemmed at 3m. Old pruning wounds. Stubs. Ivy covered	Minor deadwood. Old pruning wounds	Prominent tree to north of highway. Occasional snapout wound in crown to south. Good form and vitality	Good	Good	>40 yrs	Moderate	A	No works required in current site context

Tree ID	Tree Species		Maturity	Measurements				Crown (m)				Tree Condition				Value		Management				
	Common Name	Latin Name		Height (m)	Stems	Stem Diameter (mm)	Estimated	Crown height	N	E	S	W	Roots	Stem	Crown	Comments	Physiological	Structural	Life Expectancy	Amenity	Category	Works
T176	Ash	<i>Fraxinus excelsior</i>	Early-mature	15	1	860	No	6	6.5	4.5	7.5	4.5	No visual defects	Single stemmed. Vertical. Epicormic growths. Old pruning wounds. Stubs. Ivy covered. Major cavity. Minor decay. Tight union. Partially included bark	Minor deadwood. Snapped /hanging branches. Cavities	Situated to north of highway. Large cavity at base to east from historical stem failure. Minor decay. Stem bifurcates at 2m with tight union and partially included bark. Heavily ivy clad preventing detailed inspection. Several <i>Inonotus hispidus</i> brackets on large stub in eastern crown and on the floor surrounding tree. Several woodpecker cavities and snapout wounds in upper crown with brackets. Good vitality in crown	Good	Poor	10 to 20 yrs	Moderate	C	No works required in current site context
T177	Sycamore	<i>Acer pseudoplatanus</i>	Dead	8	2	210, 140	No	0	3	3.5	5	0.5	No visual defects	Twin stemmed at base. Vertical. Major decay	All dead / absent. Moderate deadwood	Dead standing tree in group overhanging highway to south	Dead	Dead	n/a	Dead	U	Ownership unclear - Unsuitable for long-term retention (<10 yrs life expectancy). Removal advised to address risk
G178	Oak, Ash, Field Maple, Hawthorn, and Willow	<i>Quercus sp., Fraxinus sp., Acer sp., Crataegus sp., Salix sp.</i>	Semi-mature	9.5	10+	250 avg.	No	4	See plan				Several semi-mature trees to south of highway and north of field. Predominantly Oak with several Ash, Field Maple, Hawthorn, and Willow. Good screening value. Access completely prevented detailed inspection and accurate stem measurements				Good	Good	>40 yrs	Moderate	C	No works required in current site context

Tree ID	Tree Species		Maturity	Measurements				Crown (m)				Tree Condition				Value		Management				
	Common Name	Latin Name		Height (m)	Stems	Stem Diameter (mm)	Estimated	Crown height	N	E	S	W	Roots	Stem	Crown	Comments	Physiological	Structural	Life Expectancy	Amenity	Category	Works
T179	Yew	<i>Taxus baccata</i>	Early-mature	8	1	760	Yes	1.5	4	5.5	5	3.5	Limited access around base	Single stemmed. Vertical. Old pruning wounds. Stubs. Tight union. Partially included bark. Ivy covered	Minor deadwood. Old pruning wounds	To south of highway on bank. Access and ivy prevented detailed inspection and accurate stem measurement	Good	Good	>40 yrs	Moderate	B	No works required in current site context
T180	Sycamore	<i>Acer pseudoplatanus</i>	Semi-mature	7.5	1	310	No	1.5	5.5	1	0.5	1	Limited access around base	Single stemmed. Slight lean. Old pruning wounds. Stubs. Ivy covered	Minor deadwood. Old pruning wounds	Situated to south of highway on bank. Slightly leaning north west due to suppression by Yew. Ivy clad stem prevented detailed inspection	Good	Fair	20 to 40 yrs	Low	C	No works required in current site context
G181	Hawthorn	<i>Crataegus monogyna</i>	Semi-mature	4	10+	100 avg.	Yes	0.5	See plan				Several semi-mature Hawthorn forming unmanaged hedge on bank to south of highway. Limited access completely prevented detailed inspection and accurate stem measurements. Some screening value				Good	Good	20 to 40 yrs	Low	C	No works required in current site context
G182	Ash	<i>Fraxinus excelsior</i>	Semi-mature	12	2	400, 250	Yes	4.5	5	5.5	5.5	5	Limited access around base	Twin stemmed at base. Vertical. Epicormic growths. Old pruning wounds. Stubs. Ivy covered	Minor deadwood. Old pruning wounds. Snapped /hanging branches. Minor dieback	One sei-mature Oak and one semi-mature Ash forming one crown to south of highway. Completely inaccessible preventing detailed inspection and accurate stem measurements. Minor Dieback in Ash, class 1	Fair	Fair	20 to 40 yrs	Low	C	No works required in current site context

Tree ID	Tree Species		Maturity	Measurements				Crown (m)				Tree Condition				Value		Management				
	Common Name	Latin Name		Height (m)	Stems	Stem Diameter (mm)	Estimated	Crown height	N	E	S	W	Roots	Stem	Crown	Comments	Physiological	Structural	Life Expectancy	Amenity	Category	Works
G183	Oak, Hawthorn, Ash, Holly, and Field Maple	<i>Quercus sp.</i> , <i>Crataegus sp.</i> , <i>Fraxinus sp.</i> , <i>Ilex sp.</i> , <i>Acer sp.</i>	Early-mature	15	10+	500 avg.	Yes	5	See plan				Woodland type screening group to south of highway. Several early-mature and mature Oaks forming canopy above semi-mature Hawthorn, Ash, Holly, and Field Maple. Limited access prevented detailed inspection and accurate stem measurements for most of group. Stems plotted where accessible. Largest at 700mm diameter. Average of 500mm diameter. Occasional dead standing stems or poor vitality trees or semi-mature Ash with Ash Dieback symptoms class 2.				Good	Good	>40 yrs	Low	A	No works required in current site context
T184	Ash	<i>Fraxinus excelsior</i>	Semi-mature	14	1	400	Yes	6	2.5	2.5	3	3.5	Limited access around base	Single stemmed. Vertical. Epicormic growths. Old pruning wounds. Stubs. Minor cavities. Ivy covered	Old pruning wounds. Moderate deadwood. Snapped /hanging branches. Major dieback	Moribund Ash immediately to south of highway. Ash dieback symptoms class 4. Limited access and ivy prevented detailed inspection and accurate stem measurement	Decline	Poor	<10 yrs	Low	U	Ownership unclear - Unsuitable for long-term retention (<10 yrs life expectancy). Removal advised to address risk
T185	Oak	<i>Quercus petraea</i>	Early-mature	14	1	740	No	6	5	3.5	1	5	Limited access around base	Single stemmed. Vertical. Old pruning wounds. Stubs. Ivy covered. Minor decay. Decay fungi	Minor deadwood. Old pruning wounds	Within group to south of highway. Senescent fungal fruiting body to east at 0.5m between buttresses, unidentifiable due to decay. Heavily ivy clad stem prevented detailed inspection and accurate stem measurement. Good vitality in crown	Good	Fair	20 to 40 yrs	Moderate	B	Ownership unclear - Further inspection recommended to address risk
G186	Hawthorn and Blackthorn	<i>Crataegus sp.</i> , <i>Prunus sp.</i>	Early-mature	6	10+	100 avg.	No	0	See plan				Mixed shrub group to south of highway. Predominantly semi-mature Hawthorn with several Blackthorn in understory. Some screening value. Limited access prevented detailed inspection				Good	Good	20 to 40 yrs	Moderate	C	No works required in current site context

Tree ID	Tree Species		Maturity	Measurements				Crown (m)				Tree Condition				Value		Management				
	Common Name	Latin Name		Height (m)	Stems	Stem Diameter (mm)	Estimated	Crown height	N	E	S	W	Roots	Stem	Crown	Comments	Physiological	Structural	Life Expectancy	Amenity	Category	Works
G187	Hawthorn, Blackthorn, and Field Maple	<i>Crataegus sp., Prunus sp., Acer sp.</i>	Semi-mature	1.5	10+	80 avg.	No	0	See plan				Mixed species hedge to east of track. Predominantly Hawthorn, Blackthorn and Field Maple. Minor screening value				Good	Good	20 to 40 yrs	Moderate	C	No works required in current site context
T188	Wych Elm	<i>Ulmus glabra</i>	Semi-mature	8	6	110 avg.	No	3.5	3	2.5	2.5	2.5	Limited access around base	Multiple stemmed at base. Vertical. Epicormic growths. Old pruning wounds. Stubs. Ivy covered. Tight union. Partially included bark	Minor deadwood. Old pruning wounds. Minor dieback	Semi-mature tree in hedgerow to east of track. Minor dieback in lower northern crown	Fair	Fair	10 to 20 yrs	Low	C	No works required in current site context
T189	Ash	<i>Fraxinus excelsior</i>	Early-mature	14	3	420, 120, 100	No	4	7.5	6.5	6.5	7	Limited access around base	Multiple stemmed at base. Vertical. Old pruning wounds. Stubs. Epicormic growths.	Minor deadwood. Cavities. Old pruning wounds	Situated in hedgerow to south of highway. Limited access prevented detailed inspection of lower stem. Occasional stubs and cavities in crown from snapout wounds	Good	Fair	10 to 20 yrs	Low	C	No works required in current site context
G190	Ash	<i>Fraxinus excelsior</i>	Semi-mature	11	10+	150 avg.	No	4	See plan				Linear group of semi-mature coppiced Ash at field boundary to north of highway. Understory of Hawthorn managed as hedge. All with multiple stemmed coppiced forms with occasional cavities and minor decay. Good vitality in crowns. Largest stems at 200mm diameter, average 150mm diameter.				Good	Good	10 to 20 yrs	Low	C	No works required in current site context
G191	Hawthorn	<i>Crataegus monogyna</i>	Early-mature	5	10+	100 avg.	No	2	See plan				Linear early-mature Hawthorn group to north of highway. Lower crowns managed as hedge feature. Good screening value. Several young Elm and semi-mature Blackthorn				Good	Good	>40 yrs	Moderate	C	No works required in current site context

Tree ID	Tree Species		Maturity	Measurements				Crown (m)				Tree Condition				Physiological	Structural	Life Expectancy	Value		Management	
	Common Name	Latin Name		Height (m)	Stems	Stem Diameter (mm)	Estimated	Crown height	N	E	S	W	Roots	Stem	Crown				Comments	Amenity		Category
T192	Wych Elm	<i>Ulmus glabra</i>	Dead	5	10+	80 avg.	No	0	1.5	1.5	1.5	1.5	Limited access around base	Multiple stemmed at base. Vertical. Major decay	Moderate deadwood	Dead semi-mature Elm in hedgerow	Dead	Dead	n/a	Dead	U	Ownership unclear - Unsuitable for long-term retention (<10 yrs life expectancy). Removal advised to address risk
T193	Wych Elm	<i>Ulmus glabra</i>	Semi-mature	11	1	310	No	4.5	3.5	3	3.5	3.5	No visual defects	Single stemmed. Vertical. Old pruning wounds. Stubs	Minor deadwood. Old pruning wounds	Situated to north of highway on south bank of ditch. Good vitality in crown	Good	Good	10 to 20 yrs	Moderate	C	No works required in current site context
T194	Wych Elm	<i>Ulmus glabra</i>	Semi-mature	11	1	400	No	4.5	5.5	5.5	4	3	No visual defects	Single stemmed. Vertical. Old pruning wounds. Stubs	Minor deadwood. Old pruning wounds	Situated to north of highway on south bank of ditch. Good vitality in crown	Good	Good	10 to 20 yrs	Moderate	C	No works required in current site context
T195	Wych Elm	<i>Ulmus glabra</i>	Semi-mature	11	2	460, 410	No	4.5	6	6.5	5	5	No visual defects	Vertical. Old pruning wounds. Stubs. Twin stemmed at 1m	Minor deadwood. Old pruning wounds	Situated to north of highway on south bank of ditch. Flailed from south. Good vitality in crown	Good	Good	10 to 20 yrs	Moderate	C	No works required in current site context
G196	Hawthorn	<i>Crataegus monogyna</i>	Semi-mature	2	10+	80 avg.	No	0	See plan				Semi-mature Hawthorn hedge to north of highway and south of ditch. Some screening value				Good	Good	20 to 40 yrs	Low	C	No works required in current site context

Tree ID	Tree Species		Maturity	Measurements				Crown (m)				Tree Condition				Value		Management				
	Common Name	Latin Name		Height (m)	Stems	Stem Diameter (mm)	Estimated	Crown height	N	E	S	W	Roots	Stem	Crown	Comments	Physiological	Structural	Life Expectancy	Amenity	Category	Works
G197	Blackthorn, Hawthorn, Field Maple, and Elder	<i>Prunus sp.</i> , <i>Crataegus sp.</i> , <i>Acer sp.</i> , <i>Sambucus sp.</i>	Semi-mature	1.5	10+	80 avg.	No	0	See plan				Managed mixed species hedge to south east of highway. Predominantly Blackthorn and Hawthorn with occasional Field Maple and Elder. Some screening value				Good	Good	20 to 40 yrs	Low	C	No works required in current site context
T198	Ash	<i>Fraxinus excelsior</i>	Semi-mature	9	1	130	No	1.5	2	1.5	2	2	No visual defects	Single stemmed. Vertical. Old pruning wounds. Stubs. Bark damage	Minor deadwood	Situated on bank to east of highway. Bridge to south. Several lesions to lower northern stem, Ash dieback symptoms class 1.	Fair	Fair	10 to 20 yrs	Low	C	No works required in current site context
T199	Ash	<i>Fraxinus excelsior</i>	Semi-mature	11	5	140, 110, 110, 100, 100	No	3.5	2	2	2.5	2.5	No visual defects	Multiple stemmed at 0.5m. Vertical. Epicormic growths. Old pruning wounds. Stubs. Bark damage. Tight union. Partially included bark	Minor deadwood. Minor dieback	Situated on bank to east of highway. Poor multiple stemmed form with tight unions and partially included bark. Several lesions at unions. Ash dieback symptoms class 2.	Fair	Poor	10 to 20 yrs	Low	C	No works required in current site context
T200	Hawthorn	<i>Crataegus monogyna</i>	Semi-mature	3.5	10+	80 avg.	No	1	2.5	2	2	2.5	No visual defects	Multiple stemmed at base. Vertical. Epicormic growths. Old pruning wounds. Stubs	Minor deadwood. Old pruning wounds	Two semi-mature Hawthorn on bank to east of highway forming one crown	Good	Good	20 to 40 yrs	Low	C	No works required in current site context
G201	Hawthorn and Elder	<i>Crataegus sp.</i> , <i>Sambucus sp.</i>	Early-mature	7	10+	100 avg.	No	0	See plan				Linear group of Hawthorn forming unmanaged hedge feature to west of field and east of highway. Predominantly Hawthorn with occasional Elder. Good screening value. Field waterlogged to east				Good	Good	20 to 40 yrs	Moderate	C	No works required in current site context

Tree ID	Tree Species		Maturity	Measurements				Crown (m)				Tree Condition				Value			Management			
	Common Name	Latin Name		Height (m)	Stems	Stem Diameter (mm)	Estimated	Crown height	N	E	S	W	Roots	Stem	Crown	Comments	Physiological	Structural	Life Expectancy	Amenity	Category	Works
T202	Horse Chestnut	<i>Aesculus hippocastanum</i>	Semi-mature	4.5	1	100	No	1	1	1	1	No visual defects	Single stemmed. Vertical. Stubs	Minor deadwood	Self-set tree to west of hedgerow. Minor flailing damage	Good	Good	>40 yrs	Low	C	No works required in current site context	
G203	Hazel and Field Maple	<i>Corylus sp., Acer sp.</i>	Early-mature	6	10+	100 avg.	No	2	See plan				Linear group of Hazel coppice to east of highway and west of field. Typical multiple stemmed forms. Several Field Maple. Good screening value				Good	Good	20 to 40 yrs	Moderate	C	No works required in current site context
G204	Blackthorn, Hawthorn, Hazel, Elder, and Oak	<i>Prunus sp., Crataegus sp., Corylus sp., Sambucus sp., Quercus sp.</i>	Semi-mature	7	10+	80 avg.	No	0	See plan				Mixed shrub group to east of highway and west of field. Comprising Blackthorn, Hawthorn, Hazel, and Elder. Occasional young Oak. Minor screening value				Good	Good	20 to 40 yrs	Low	C	No works required in current site context
T205	Oak	<i>Quercus robur</i>	Early-mature	15	3	510, 340, 270	No	4	6	5	6.5	9	No visual defects	Multiple stemmed at base. Vertical. Epicormic growths. Old pruning wounds. Stubs. Tight union. Partially included bark	Old pruning wounds. Moderate deadwood	Within woodland to east of highway. Low widespread crown with low limbs to west. Tight unions at base with partially included bark	Good	Fair	>40 yrs	Moderate	B	No works required in current site context
T206	Ash	<i>Fraxinus excelsior</i>	Semi-mature	14	1	300	No	2	5	2	3.5	5	No visual defects	Single stemmed. Vertical. Stubs	Minor deadwood	Situated to east of highway within woodland	Good	Good	10 to 20 yrs	Low	C	No works required in current site context

Tree ID	Tree Species		Maturity	Measurements				Crown (m)				Tree Condition				Value		Management				
	Common Name	Latin Name		Height (m)	Stems	Stem Diameter (mm)	Estimated	Crown height	N	E	S	W	Roots	Stem	Crown	Comments	Physiological	Structural	Life Expectancy	Amenity	Category	Works
G207	Hawthorn, Hazel, Willow, Blackthorn, and Elder	<i>Crataegus sp.</i> , <i>Corylus sp.</i> , <i>Salix sp.</i> , <i>Prunus sp.</i> , <i>Sambucus sp.</i>	Semi-mature	5.5	10+	100 avg.	No	0	See plan				Mixed species shrub group at woodland edge. Comprising Hawthorn, Hazel, Willow, Blackthorn, and Elder. Flailed from west at highway edge. Good screening and ecological value. Limited access prevented detailed inspection of parts of group				Good	Good	20 to 40 yrs	Moderate	C	No works required in current site context
T208	Goat Willow	<i>Salix caprea</i>	Semi-mature	7.5	1	180	No	4	2.5	2	2.5	2	Limited access around base	Single stemmed. Vertical. Epicormic growths. Old pruning wounds. Stubs	Minor deadwood	Situated at woodland edge to east of highway. Lower western crown flailed from highway with dense epicormic growths	Good	Fair	20 to 40 yrs	Low	C	No works required in current site context
G209	Hazel	<i>Corylus avellana</i>	Semi-mature	8	10+	120 avg.	No	2	See plan				Linear Hazel coppice extending east away from highway. Typical multiple stemmed forms. Some screening value				Good	Good	20 to 40 yrs	Moderate	C	No works required in current site context
G210	Hawthorn and Elder	<i>Crataegus sp.</i> , <i>Sambucus sp.</i>	Early-mature	7	10+	100 avg.	No	0	See plan				Linear group of Hawthorn forming unmanaged hedge feature to west of field and east of highway. Predominantly Hawthorn with occasional Elder. Good screening value. Field waterlogged to east				Good	Good	20 to 40 yrs	Moderate	C	No works required in current site context
G211	Hawthorn, Blackthorn, Hazel, Field Maple, Elder, Oak, and Horse Chestnut	<i>Crataegus sp.</i> , <i>Prunus sp.</i> , <i>Corylus sp.</i> , <i>Acer sp.</i> , <i>Sambucus sp.</i> , <i>Quercus sp.</i> , <i>Aesculus sp.</i>	Semi-mature	1.5	10+	80 avg.	No	0	See plan				Low managed hedge to south east of highway. Predominantly Hawthorn with occasional Blackthorn, Hazel, Field Maple, Elder, Oak, and Horse Chestnut. Minor screening value				Good	Good	20 to 40 yrs	Moderate	C	No works required in current site context

Tree ID	Tree Species		Maturity	Measurements				Crown (m)				Tree Condition				Value			Management			
	Common Name	Latin Name		Height (m)	Stems	Stem Diameter (mm)	Estimated	Crown height	N	E	S	W	Roots	Stem	Crown	Comments	Physiological	Structural	Life Expectancy	Amenity	Category	Works
T212	Sycamore	<i>Acer pseudoplatanus</i>	Semi-mature	8	1	240	No	1.5	3	2.5	2	3	No visual defects	Single stemmed. Vertical. Epicormic growths	Old pruning wounds	To south east of ditch and highway at field edge	Good	Good	20 to 40 yrs	Low	C	No works required in current site context
T213	Hazel	<i>Corylus avellana</i>	Early-mature	8	10+	100 avg.	No	0	4	3.5	3	3.5	Limited access around base	Multiple stemmed at base. Vertical. Tight union. Partially included bark	Old pruning wounds	Coppiced Hazel to south east of highway. Typical multiple stemmed form	Good	Good	20 to 40 yrs	Moderate	C	No works required in current site context
G214	Hawthorn	<i>Crataegus monogyna</i>	Early-mature	5	10+	100 avg.	No	0	See plan				Partially managed Hawthorn hedge to east of highway. Minor screening value. Access prevented detailed inspection				Good	Good	20 to 40 yrs	Moderate	C	No works required in current site context
T215	Rowan	<i>Sorbus aucuparia</i>	Semi-mature	2	1	90	No	0.5	0.5	0.5	0.5	1	Decay	Single stemmed. Slight lean. Epicormic growths. Old pruning wounds. Stubs. Major cavities. Major decay	Small / sparse. Low vigour. Old pruning wounds	Moribund planted tree to east of highway. Major decay to stem base and several significant flailing wounds to stem. Only minor epicormic growths in crown. Limited long-term prospects	Decline	Poor	<10 yrs	Low	U	No action required in current site context – tree unsuitable for long-term retention (<10 yrs life expectancy)
T216	Sycamore	<i>Acer pseudoplatanus</i>	Semi-mature	12	2	280, 130	No	2	4	4	5	3.5	Limited access around base	Twin stemmed at base. Vertical. Epicormic growths. Old pruning wounds. Stubs	Minor deadwood. Old pruning wounds	Situated at field boundary to east of highway. Stubs from flailing to west.	Good	Good	20 to 40 yrs	Moderate	C	No works required in current site context

Tree ID	Tree Species		Maturity	Measurements				Crown (m)				Tree Condition				Value		Management				
	Common Name	Latin Name		Height (m)	Stems	Stem Diameter (mm)	Estimated	Crown height	N	E	S	W	Roots	Stem	Crown	Comments	Physiological	Structural	Life Expectancy	Amenity	Category	Works
G217	Hawthorn	<i>Crataegus monogyna</i>	Early-mature	6	10+	100 avg.	No	2	See plan				Linear partially managed hedge to east of highway at field boundary. Predominantly Hawthorn with only occasional semi-mature Elder, Blackthorn, Holly, and Ash. Good screening value from highway. Lower crowns flailed from east and west				Good	Good	>40 yrs	Moderate	C	No works required in current site context
T218	Whitebeam	<i>Aria edulis</i>	Early-mature	8	1	330	No	2.5	3.5	3	4.5	4	No visual defects	Single stemmed. Vertical. Old pruning wounds. Stubs. Bark damage. Ivy covered. Tight union. Partially included bark	Minor deadwood. Old pruning wounds	Situated in hedge to east of highway. Minor bark wounds to lower stem from strimming. Several tight unions at 1.5m. Good vitality in crown	Good	Good	20 to 40 yrs	Moderate	C	No works required in current site context
T219	Sycamore	<i>Acer pseudoplatanus</i>	Semi-mature	7.5	1	120	No	2	1.5	1.5	1.5	1.5	Limited access around base	Single stemmed. Vertical. Bark damage. Ivy covered. Major decay	Major dieback. Small / sparse. Low vigour. Moderate deadwood	Moribund semi-mature tree within hedge. Limited long-term prospects. Limited access prevented detailed inspection	Decline	Poor	<10 yrs	Low	U	No action required in current site context – tree unsuitable for long-term retention (<10 yrs life expectancy)
T220	Ash	<i>Fraxinus excelsior</i>	Semi-mature	9	1	270	No	4	4	4	3	3	Limited access around base	Single stemmed. Vertical. Ivy covered	Minor deadwood. Old pruning wounds	Situated within hedge to east of highway. Limited access at base prevented detailed inspection	Good	Good	10 to 20 yrs	Low	C	No works required in current site context
T221	Ash	<i>Fraxinus excelsior</i>	Semi-mature	12	6	200 avg.	No	4	5	4.5	4.5	5	Limited access around base	Vertical. Epicormic growths. Old pruning wounds. Stubs. Ivy covered. Multiple stemmed at base	Minor deadwood. Moderate dieback. Old pruning wounds	Situated in hedgerow. Dense undergrowth and ivy prevented detailed inspection and accurate stem measurements. Moderate Ash Dieback symptoms, class 2.	Fair	Fair	10 to 20 yrs	Low	C	No works required in current site context

Tree ID	Tree Species		Maturity	Measurements				Crown (m)				Tree Condition				Value		Management				
	Common Name	Latin Name		Height (m)	Stems	Stem Diameter (mm)	Estimated	Crown height	N	E	S	W	Roots	Stem	Crown	Comments	Physiological	Structural	Life Expectancy	Amenity	Category	Works
T222	Hybrid Black Poplar	<i>Populus x canadensis</i>	Early-mature	21	1	510	No	5	1	5	6.5	5	Limited access around base	Single stemmed. Vertical. Old pruning wounds. Stubs. Ivy covered	Minor deadwood	Situated to east of highway in linear group of Poplars. Heavily ivy clad preventing detailed inspection	Good	Fair	20 to 40 yrs	Moderate	C	No works required in current site context
G223	Hybrid Black Poplar	<i>Populus x canadensis</i>	Early-mature	21	6	290 avg.	No	6	2	8	5.5	5.5	No visual defects	Multiple stemmed at base. Vertical. Old pruning wounds. Stubs. Ivy covered. Tight union. Partially included bark	Minor deadwood. Old pruning wounds	Four Poplars forming one crown to east of highway. Ditch and wall to east. Ivy recently severed but dead ivy prevented detailed inspection of lower stems. 330-250mm stem diameters. Two trees twin stemmed with tight unions at base	Good	Fair	20 to 40 yrs	Moderate	C	No works required in current site context
G224	Hybrid Black Poplar	<i>Populus x canadensis</i>	Early-mature	22	2	710, 640	No	7	3.5	7	7	8	No visual defects	Twin stemmed at base. Vertical. Epicormic growths. Old pruning wounds. Stubs. Ivy covered	Minor deadwood. Old pruning wounds. Moderate deadwood	Two Poplars forming one crown to east of highway. Wall to east. Recently severed ivy but dead ivy prevented detailed inspection of stems. Several large old pruning wounds to lower western stems from crown lifting works. Occasional moderate deadwood to east	Good	Fair	20 to 40 yrs	Moderate	B	No works required in current site context
G225	Hawthorn	<i>Crataegus monogyna</i>	Early-mature	2	10+	120 avg.	Yes	0	See plan				Managed Hawthorn hedge to west of highway at bottom of bank. Access prevented detailed inspection. Minor screening value				Good	Good	20 to 40 yrs	Low	C	No works required in current site context

Tree ID	Tree Species		Maturity	Measurements				Crown (m)				Tree Condition				Value		Management				
	Common Name	Latin Name		Height (m)	Stems	Stem Diameter (mm)	Estimated	Crown height	N	E	S	W	Roots	Stem	Crown	Comments	Physiological	Structural	Life Expectancy	Amenity	Category	Works
T226	Ash	<i>Fraxinus excelsior</i>	Early-mature	12	1	510	No	1.5	6.5	5	6.5	5.5	Limited access around base	Single stemmed. Vertical. Epicormic growths. Old pruning wounds. Stubs. Tight union. Partially included bark	Minor deadwood	Situated in hedgerow to west of highway at bottom of bank. Access prevented detailed inspection and accurate stem measurement. Tight main union at 2m.	Good	Fair	10 to 20 yrs	Moderate	C	No works required in current site context
T227	Elder	<i>Sambucas nigra</i>	Mature	5	6	140 avg.	No	0.5	1	2	4	1	Limited access around base	Multiple stemmed at 0.5m. Vertical. Epicormic growths. Old pruning wounds. Stubs. Bark damage. Tight union. Partially included bark. Minor cavities	Minor deadwood. Old pruning wounds	Mature Elder to west of highway on bank. Several cavities and snapout wounds. Good vitality in crown. Northern limb partially failed and resting on bank	Good	Fair	10 to 20 yrs	Low	C	No works required in current site context
T228	Elder	<i>Sambucas nigra</i>	Early-mature	4.5	6	80 avg.	No	0	1	4	4	0.5	Limited access around base	Multiple stemmed at 0.5m. Vertical. Old pruning wounds. Stubs. Epicormic growths	Minor deadwood	Suppressed Elder to west of highway at bottom of bank. Limited access prevented detailed inspection	Good	Good	10 to 20 yrs	Low	C	No works required in current site context
T229	Ash	<i>Fraxinus excelsior</i>	Early-mature	14	1	610	No	0.5	7	5.5	7.5	5.5	No visual defects	Single stemmed. Vertical. Epicormic growths. Old pruning wounds. Stubs	Minor deadwood. Old pruning wounds. Minor dieback	Situated to west of highway on banking. Minor Ash Dieback symptoms, class 1. Dense epicormic growths at base	Fair	Fair	10 to 20 yrs	Low	C	No works required in current site context

Tree ID	Tree Species		Maturity	Measurements				Crown (m)				Tree Condition				Value		Management					
	Common Name	Latin Name		Height (m)	Stems	Stem Diameter (mm)	Estimated	Crown height	N	E	S	W	Roots	Stem	Crown	Comments	Physiological	Structural	Life Expectancy	Amenity	Category	Works	
G230	Grey Alder	<i>Alnus incana</i>	Semi-mature	6	10+	150 avg.	No	2.5	See plan				Several young to semi-mature Alder on bank to west of highway. Likely self set from larger central tree. Occasional flail damage to east. Largest stems at 200mm, average of 150mm diameter				Fair	Fair	20 to 40 yrs	Moderate	C	No works required in current site context	
G231	Wild Cherry	<i>Prunus avium</i>	Early-mature	9	10+	200 avg.	No	0	See plan				Several semi-mature Cherries at bottom of bank to west of highway. Several trees with cankers and snapout wounds with minor decay. Stems plotted where accessible. Largest stems at 250mm diameter. Good vitality in crowns				Good	Fair	20 to 40 yrs	Moderate	C	No works required in current site context	
T232	Pin Oak	<i>Quercus palustris</i>	Semi-mature	12	1	320	No	2	5.5	6.5	3.5	5	No visual defects	Single stemmed. Vertical. Old pruning wounds. Stubs	Minor deadwood. Slightly unbalanced	Situated at base of bank to west of highway. Southern crown suppressed by Cherries		Good	Good	>40 yrs	Moderate	C	No works required in current site context
T233	Ash	<i>Fraxinus excelsior</i>	Semi-mature	9.5	1	400	Yes	2	5.5	5	4	3.5	Limited access around base	Single stemmed. Vertical. Epicormic growths. Old pruning wounds. Stubs. Bark damage	Minor deadwood. Low vigour. Old pruning wounds. Moderate dieback. Snapped /hanging branches	Situated at base of bank to west of highway. Dense undergrowth prevented detailed inspection and accurate stem measurement. Moderate Ash Dieback symptoms, class 2		Fair	Fair	10 to 20 yrs	Low	C	No works required in current site context
T234	Ash	<i>Fraxinus excelsior</i>	Semi-mature	11	4	310, 240, 230, 130	No	1	5	5.5	5	5	Limited access around base	Multiple stemmed at base. Vertical. Old pruning wounds. Stubs. Epicormic growths. Tight union. Partially included bark	Minor deadwood. Moderate dieback. Snapped /hanging branches	Situated on bank to west of highway. Several tight unions at base with partially included bark. Limited access prevented detailed inspection. Moderate Ash Dieback symptoms, class 2		Fair	Fair	10 to 20 yrs	Low	C	No works required in current site context

Tree ID	Tree Species		Maturity	Measurements				Crown (m)				Tree Condition				Value		Management				
	Common Name	Latin Name		Height (m)	Stems	Stem Diameter (mm)	Estimated	Crown height	N	E	S	W	Roots	Stem	Crown	Comments	Physiological	Structural	Life Expectancy	Amenity	Category	Works
T235	Wild Cherry	<i>Prunus avium</i>	Semi-mature	5.5	2	110, 100	No	1	6	5.5	1	1	Limited access around base	Twin stemmed at 1m. Vertical. Stubs. Ivy covered	Minor deadwood	Situated at base of bank to west of highway. Dense ivy and hedge prevented detailed inspection and accurate stem measurements	Good	Fair	10 to 20 yrs	Moderate	C	No works required in current site context
T236	Wild Cherry	<i>Prunus avium</i>	Semi-mature	10	1	280	No	1	5.5	4.5	4	5	Limited access around base	Single stemmed. Vertical. Old pruning wounds. Stubs	Minor deadwood. Old pruning wounds	Situated on bank to west of highway. Minor flailing damage to east	Good	Good	20 to 40 yrs	Low	C	No works required in current site context
T237	Silver Birch	<i>Betula pendula</i>	Early-mature	14	1	410	No	2.5	6.5	7	5.5	4	No visual defects	Single stemmed. Vertical. Old pruning wounds. Ivy covered	Minor deadwood. Old pruning wounds	Situated at base of bank to west of highway. Ivy establishing on stem	Good	Good	20 to 40 yrs	Moderate	C	No works required in current site context
G238	Hawthorn, Elder, and Cherry	<i>Crataegus sp., Sambucus sp., Prunus sp.</i>	Early-mature	6.5	10+	120 avg.	No	0	See plan				Mixed shrub group to west of highway and east of adjacent property. Dense understory prevented detailed inspection of much of group. Predominantly Hawthorn and Elder with occasional semi-mature Cherry. Good screening value				Good	Good	20 to 40 yrs	Moderate	C	No works required in current site context
T239	Wild Cherry	<i>Prunus avium</i>	Semi-mature	14	3	280, 270, 220	No	2	4.5	6.5	5.5	3.5	Limited access around base	Multiple stemmed at base. Slight lean. Old pruning wounds. Tight union. Partially included bark	Minor deadwood. Old pruning wounds	Situated on bank to west of highway. Slightly leaning east. Tight unions at base. Limited access prevented detailed inspection	Good	Fair	20 to 40 yrs	Moderate	C	No works required in current site context

Tree ID	Tree Species		Maturity	Measurements				Crown (m)				Tree Condition				Value		Management				
	Common Name	Latin Name		Height (m)	Stems	Stem Diameter (mm)	Estimated	Crown height	N	E	S	W	Roots	Stem	Crown	Comments	Physiological	Structural	Life Expectancy	Amenity	Category	Works
T240	Wild Cherry	<i>Prunus avium</i>	Mature	16	1	630	No	4.5	6.5	8.5	9.5	7.5	Limited access around base	Single stemmed. Vertical. Old pruning wounds. Stubs. Ivy covered	Minor deadwood. Cavities. Old pruning wounds	Mature tree at base of bank to west side of highway. Limited access and ivy prevented detailed inspection of lower stem and crown. Good vitality	Good	Good	20 to 40 yrs	Moderate	B	No works required in current site context
T241	Wild Cherry	<i>Prunus avium</i>	Early-mature	14	2	290, 260	No	3.5	5.5	8.5	3	4.5	Limited access around base	Twin stemmed at base. Vertical. Old pruning wounds. Stubs. Tight union. Partially included bark	Minor deadwood. Old pruning wounds	Situated on bank to west of highway. Tight union at base. Limited access prevented detailed inspection	Good	Good	20 to 40 yrs	Moderate	C	No works required in current site context
T242	Ash	<i>Fraxinus excelsior</i>	Semi-mature	14	1	350	No	3.5	6	6.5	5.5	6	Limited access around base	Single stemmed. Slight lean. Old pruning wounds. Stubs	Minor deadwood. Old pruning wounds	Situated on bank to west of highway. Slight lean east	Good	Good	10 to 20 yrs	Moderate	C	No works required in current site context
T243	Ash	<i>Fraxinus excelsior</i>	Mature	17	1	800	Yes	4.5	9	11	11	9	Limited access around base	Single stemmed. Vertical. Old pruning wounds. Stubs. Minor cavities. Epicormic growths	Minor deadwood. Old pruning wounds. Cavities	Adjacent tree within garden. Limited access prevented detailed inspection and accurate stem measurement. Several snapout wounds and minor cavities in crown. Good vitality	Good	Good	10 to 20 yrs	Moderate	C	No works required in current site context
G244	Hawthorn, Holly, Blackthorn, and Elder	<i>Crataegus sp., Ilex sp., Prunus sp., Sambucus sp.</i>	Semi-mature	3	10+	100 avg.	No	0	See plan				Managed boundary hedge to west of highway. Predominantly Hawthorn with occasional Holly, Blackthorn, and Elder. Good screening value				Good	Good	20 to 40 yrs	Moderate	C	No works required in current site context

Tree ID	Tree Species		Maturity	Measurements				Crown (m)				Tree Condition				Value		Management				
	Common Name	Latin Name		Height (m)	Stems	Stem Diameter (mm)	Estimated	Crown height	N	E	S	W	Roots	Stem	Crown	Comments	Physiological	Structural	Life Expectancy	Amenity	Category	Works
G245	Hawthorn	<i>Crataegus monogyna</i>	Early-mature	8	10+	150 avg.	No	0	See plan				Mixed species shrub group to east of highway at field boundary. Predominantly early-mature and semi-mature Hawthorn with occasional semi-mature Elder and Ash. Minor screening value. Occasional dead standing stem				Good	Good	20 to 40 yrs	Moderate	C	No works required in current site context
G246	Hawthorn	<i>Crataegus monogyna</i>	Early-mature	1.5	10+	150 avg.	No	0	See plan				Managed Hawthorn hedge to east of highway at field boundary. Some screening value. Occasional minor gaps.				Good	Good	20 to 40 yrs	Moderate	C	No works required in current site context
T247	Beech	<i>Fagus sylvatica 'Purpurea'</i>	Mature	16	1	800	Yes	4	8	7	7	7	Limited access around base	Single stemmed. Vertical. Old pruning wounds	Minor deadwood. Old pruning wounds	Adjacent tree to west of highway and wall. Access prevented detailed inspection and accurate stem measurement. Prominent in local area	Good	Good	>40 yrs	Moderate	A	No works required in current site context
T248	Silver Birch	<i>Betula pendula</i>	Semi-mature	17	1	220	No	5.5	2	3.5	3	2.5	Limited access around base	Single stemmed. Vertical. Old pruning wounds. Stubs	Minor deadwood. Old pruning wounds	Adjacent tree to west of highway and wall. Lamppost and utility pole to south east. Limited access prevented detailed inspection and accurate stem measurement	Good	Good	20 to 40 yrs	Low	C	No works required in current site context
T249	Silver Birch	<i>Betula pendula</i>	Semi-mature	8	1	190	No	3.5	2.5	3	4	3	Limited access around base	Single stemmed. Vertical. Old pruning wounds. Stubs	Minor deadwood. Old pruning wounds	Adjacent tree to west of highway and wall. Lamppost and utility pole to north east. Limited access prevented detailed inspection and accurate stem measurement	Good	Good	20 to 40 yrs	Low	C	No works required in current site context

Tree ID	Tree Species		Maturity	Measurements				Crown (m)				Tree Condition				Value		Management					
	Common Name	Latin Name		Height (m)	Stems	Stem Diameter (mm)	Estimated	Crown height	N	E	S	W	Roots	Stem	Crown	Comments	Physiological	Structural	Life Expectancy	Amenity	Category	Works	
G250	Western Red Cedar	<i>Thuja plicata</i>	Semi-mature	12	6	200 avg.	No	5.5	See plan				Linear adjacent group of Thuja to west of highway. Largest stem 300mm diameter. Eastern crowns lifted and reduced. Minor screening value				Fair	Fair	20 to 40 yrs	Low	C	No works required in current site context	
G251	Hawthorn	<i>Crataegus monogyna</i>	Semi-mature	1.5	10+	80 avg.	No	0	See plan				Boundary hedge to west of highway and east of field. Predominantly Hawthorn. Minor screening value. Occasional gaps and lapsed unmanaged sections				Good	Good	20 to 40 yrs	Moderate	C	No works required in current site context	
T252	Ash	<i>Fraxinus excelsior</i>	Semi-mature	7	3	350, 210, 190	No	2	4	4	4	4	No visual defects	Multiple stemmed at 0.5m. Vertical. Old pruning wounds. Stubs. Tight union. Partially included bark. Minor cavity. Minor decay	Moderate deadwood. Snapped /hanging branches. Moderate dieback. Low vigour	Situated to west of highway and ditch. Tight main unions. Southern stem with cavity to east and moderate decay. Good surrounding reaction growth. Low vitality in crown with Ash dieback symptoms, class 3. Limited long-term prospects		Poor	Poor	<10 yrs	Low	U	Ownership unclear - Unsuitable for long-term retention (<10 yrs life expectancy). Removal advised to address risk
T253	Ash	<i>Fraxinus excelsior</i>	Semi-mature	7	3	250, 220, 180	No	5	3	3	4	2.5	Limited access around base	Multiple stemmed at base. Vertical. Old pruning wounds. Stubs. Minor cavities. Minor decay. Ivy covered	Minor deadwood. Minor dieback	Situated to west of highway and ditch. Historically coppiced with cavities and decay at base. Minor Ash Dieback symptoms, class 1.		Fair	Fair	10 to 20 yrs	Low	C	No works required in current site context

Tree ID	Tree Species		Maturity	Measurements				Crown (m)				Tree Condition				Value			Management			
	Common Name	Latin Name		Height (m)	Stems	Stem Diameter (mm)	Estimated	Crown height	N	E	S	W	Roots	Stem	Crown	Comments	Physiological	Structural	Life Expectancy	Amenity	Category	Works
T254	Field Maple	<i>Acer campestre</i>	Semi-mature	6	1	190	No	3	4	2	2	1.5	Limited access around base	Single stemmed. Slight lean. Ivy covered	Minor deadwood. Old pruning wounds	Situated to west of highway at base of bank. Slightly leaning east. Ivy prevented detailed inspection	Good	Good	20 to 40 yrs	Low	C	No works required in current site context
T255	Hawthorn	<i>Crataegus monogyna</i>	Semi-mature	4	5	190, 120, 120, 100, 90	No	1	3	3	3	3	Limited access around base	Multiple stemmed at base. Vertical. Old pruning wounds. Stubs. Ivy covered. Tight union. Partially included bark	Minor deadwood. Old pruning wounds	Multiple stemmed form, growing at base of Ash to west of highway. Ivy prevented detailed inspection.	Good	Fair	20 to 40 yrs	Low	C	No works required in current site context
T256	Ash	<i>Fraxinus excelsior</i>	Early-mature	13	2	500, 470	No	5	6.5	7	6	6	Limited access around base	Twin stemmed at base. Vertical. Ivy covered. Tight union. Partially included bark	Moderate dieback. Moderate deadwood. Snapped /hanging branches. Low vigour	Situated to west of highway. Dense ivy and Hawthorn prevented detailed inspection. Moderate Ash Dieback symptoms, class 2. Limited long-term prospects	Fair	Fair	10 to 20 yrs	Low	C	No works required in current site context
G257	Hawthorn	<i>Crataegus monogyna</i>	Early-mature	4	6	100 avg.	No	0.5	See plan				Several semi-mature and early-mature Hawthorn forming group between highway and field. Minor screening value. All heavily ivy clad.				Good	Good	20 to 40 yrs	Moderate	C	No works required in current site context
T258	Ash	<i>Fraxinus excelsior</i>	Early-mature	13	2	470, 470	No	5	7	7	6	7	No visual defects	Twin stemmed at base. Slight lean. Old pruning wounds. Stubs. Ivy covered. Minor cavity. Minor decay	Minor deadwood. Old pruning wounds. Minor dieback	Situated to west of highway. Leans slightly east. Minor cavity to north with decay. Minor Ash Dieback symptoms class 1.	Fair	Fair	10 to 20 yrs	Low	C	No works required in current site context

Tree ID	Tree Species		Maturity	Measurements				Crown (m)				Tree Condition				Value		Management				
	Common Name	Latin Name		Height (m)	Stems	Stem Diameter (mm)	Estimated	Crown height	N	E	S	W	Roots	Stem	Crown	Comments	Physiological	Structural	Life Expectancy	Amenity	Category	Works
T259	Field Maple	<i>Acer campestre</i>	Semi-mature	7.5	1	240	No	1	4	4	3.5	2.5	Limited access around base	Single stemmed. Vertical. Old pruning wounds. Stubs. Ivy covered	Minor deadwood. Old pruning wounds	Situated to west of highway. Ivy prevented detailed inspection	Good	Good	10 to 20 yrs	Low	C	No works required in current site context
G260	Blackthorn, Field Maple, Hawthorn, and Elder	<i>Prunus sp., Acer sp., Crataegus sp., Sambucus sp.</i>	Semi-mature	6	10+	100 avg.	No	0	See plan				Mixed shrub group to west of highway. Predominantly Blackthorn with several Field Maple, Hawthorn, and Elder. Minor screening value. Dense undergrowth prevented detailed inspection				Good	Good	20 to 40 yrs	Low	C	No works required in current site context
G261	Hawthorn	<i>Crataegus monogyna</i>	Semi-mature	1.5	10+	80 avg.	No	0	See plan				Boundary hedge to west of highway and east of field. Predominantly Hawthorn. Minor screening value. Occasional gaps and lapsed unmanaged sections				Good	Good	20 to 40 yrs	Moderate	C	No works required in current site context
T262	Field Maple	<i>Acer campestre</i>	Semi-mature	6	1	170	No	2	3	2.5	3	3	No visual defects	Single stemmed. Vertical. Epicormic growths. Old pruning wounds. Stubs	Minor deadwood. Old pruning wounds	Situated to west of highway in hedgerow.	Good	Good	20 to 40 yrs	Low	C	No works required in current site context
T263	Ash	<i>Fraxinus excelsior</i>	Semi-mature	8.5	2	390, 380	No	4	4.5	7.5	5	4.5	Limited access around base	Twin stemmed at base. Vertical. Ivy covered. Minor cavity. Minor decay	Minor deadwood. Minor dieback	Situated to west of highway. Ivy and access prevented detailed inspection. Minor cavity to south with isolated decay. Minor Ash Dieback symptoms, class 1.	Fair	Fair	10 to 20 yrs	Low	C	No works required in current site context

Tree ID	Tree Species		Maturity	Measurements				Crown (m)				Tree Condition				Value			Management			
	Common Name	Latin Name		Height (m)	Stems	Stem Diameter (mm)	Estimated	Crown height	N	E	S	W	Roots	Stem	Crown	Comments	Physiological	Structural	Life Expectancy	Amenity	Category	Works
T264	Field Maple	<i>Acer campestre</i>	Semi-mature	5.5	2	170, 130	No	3	2.5	3	3	1	Limited access around base	Twin stemmed at 1m. Vertical. Old pruning wounds. Stubs	Minor deadwood	Situated to west of highway	Good	Good	20 to 40 yrs	Low	C	No works required in current site context
T265	Hawthorn	<i>Crataegus monogyna</i>	Early-mature	5	4	170, 150, 140, 100	No	3	3.5	3.5	3.5	2	Limited access around base	Multiple stemmed at base. Vertical. Epicormic growths. Old pruning wounds. Stubs. Ivy covered	Minor deadwood. Old pruning wounds	Situated at field boundary. Dense ivy prevented detailed inspection.	Good	Good	20 to 40 yrs	Low	C	No works required in current site context
T266	Oak	<i>Quercus robur</i>	Semi-mature	5.5	1	170	No	1.5	3	3	2.5	2.5	No visual defects	Single stemmed. Vertical. Old pruning wounds. Stubs	Minor deadwood	Within hedgerow to west of highway.	Good	Good	>40 yrs	Low	C	No works required in current site context
T267	Field Maple	<i>Acer campestre</i>	Early-mature	6.5	3	310, 270, 230	No	3.5	4.5	4.5	4	4	Limited access around base	Multiple stemmed at base. Vertical. Old pruning wounds. Stubs. Ivy covered. Tight union. Partially included bark	Minor deadwood. Old pruning wounds	Situated to west of highway. Tight unions at base. Ivy prevented detailed inspection	Good	Fair	20 to 40 yrs	Low	C	No works required in current site context
T268	Ash	<i>Fraxinus excelsior</i>	Early-mature	14	1	860	No	4.5	7	6.5	7.5	7.5	Limited access around base	Single stemmed. Vertical. Old pruning wounds. Stubs. Ivy covered	Minor deadwood. Old pruning wounds	Prominent tree situated on boundary to west of highway. Dense ivy prevented detailed inspection. Good vitality in crown	Good	Fair	10 to 20 yrs	Moderate	C	No works required in current site context

Tree ID	Tree Species		Maturity	Measurements				Crown (m)				Tree Condition				Value		Management				
	Common Name	Latin Name		Height (m)	Stems	Stem Diameter (mm)	Estimated	Crown height	N	E	S	W	Roots	Stem	Crown	Comments	Physiological	Structural	Life Expectancy	Amenity	Category	Works
G269	Blackthorn, Field Maple, Hawthorn, Holly, and Elder	<i>Prunus sp.</i> , <i>Acer sp.</i> , <i>Crataegus sp.</i> , <i>Ilex sp.</i> , <i>Sambucus sp.</i>	Semi-mature	6	10+	100 avg.	No	0	See plan				Mixed shrub group to west of highway. Predominantly Blackthorn with several Field Maple, Hawthorn, Holly, and Elder. Minor screening value. Dense undergrowth prevented detailed inspection. Occasional failed or dead standing stems in low target areas				Good	Good	20 to 40 yrs	Low	C	No works required in current site context
T270	Field Maple	<i>Acer campestre</i>	Mature	9	2	590, 320	No	2	See plan				Limited access around base	Single stemmed. Vertical. Epicormic growths. Old pruning wounds. Stubs. Ivy covered	Minor deadwood. Old pruning wounds	Two Field Maple forming one crown within shrub group. Access prevented detailed inspection. Dense epicormic growths at base	Good	Good	20 to 40 yrs	Low	C	No works required in current site context
T271	Field Maple	<i>Acer campestre</i>	Early-mature	11	2	440, 410	No	1	4.5	5.5	5.5	5.5	Limited access around base	Twin stemmed at base. Vertical. Epicormic growths. Old pruning wounds. Stubs. Ivy covered	Minor deadwood. Old pruning wounds	Situated in shrub group to west of highway	Good	Good	20 to 40 yrs	Moderate	B	No works required in current site context
G272	Hawthorn and Elder	<i>Crataegus sp.</i> , <i>Sambucus sp.</i>	Semi-mature	5	10+	100 avg.	No	0	See plan				Mixed shrub group of Hawthorn and Elder within field. Occasional dead standing stem. Limited access prevented detailed inspection				Fair	Fair	20 to 40 yrs	Low	C	No works required in current site context

Tree ID	Tree Species		Maturity	Measurements				Crown (m)				Tree Condition				Physiological	Structural	Life Expectancy	Value		Management	
	Common Name	Latin Name		Height (m)	Stems	Stem Diameter (mm)	Estimated	Crown height	N	E	S	W	Roots	Stem	Crown				Comments	Amenity		Category
T273	Ash	<i>Fraxinus excelsior</i>	Early-mature	12	2	520, 280	Yes	4	8.5	8	8	7.5	Limited access around base	Twin stemmed at 1m. Vertical. Epicormic growths. Old pruning wounds. Stubs. Tight union. Partially included bark. Ivy covered	Minor deadwood. Old pruning wounds. Minor dieback	Situated to west of highway and north of field access. Dense undergrowth and ivy prevented detailed inspection and accurate stem measurements. Tight main union at 1m. Minor Ash Dieback symptoms, class 1	Fair	Fair	10 to 20 yrs	Moderate	C	No works required in current site context
T274	Oak	<i>Quercus petraea</i>	Semi-mature	3.5	1	180	No	0	6	0.5	0.5	3.5	No visual defects	Single stemmed. Vertical. Old pruning wounds. Stubs	Old pruning wounds. Minor deadwood. Unbalanced	Situated at field boundary to west of highway. Suppressed by Oak creating unbalanced crown to north west	Good	Good	20 to 40 yrs	Low	C	No works required in current site context
T275	Oak	<i>Quercus petraea</i>	Early-mature	17	2	560, 460	No	2.5	9.5	8	10	8	No visual defects	Twin stemmed at 0.5m. Vertical. Old pruning wounds. Stubs. Minor cavities	Minor deadwood. Old pruning wounds	Situated at field boundary to west of highway. Prominent in local area	Good	Good	>40 yrs	Moderate	B	No works required in current site context
T276	Ash	<i>Fraxinus excelsior</i>	Semi-mature	11	10+	170 avg.	No	4	6	5.5	7.5	7	Limited access around base	Multiple stemmed at base. Vertical. Epicormic growths. Old pruning wounds. Stubs. Ivy covered	Minor deadwood. Old pruning wounds. Moderate dieback	Situated to west and south of highways near junction. Coppiced multiple stemmed form. Dense ivy and epicormic growths prevented detailed inspection. Largest stems 250mm diameter. Moderate Ash Dieback symptoms, class 2.	Fair	Fair	10 to 20 yrs	Moderate	C	No works required in current site context

Tree ID	Tree Species		Maturity	Measurements				Crown (m)				Tree Condition				Value		Management				
	Common Name	Latin Name		Height (m)	Stems	Stem Diameter (mm)	Estimated	Crown height	N	E	S	W	Roots	Stem	Crown	Comments	Physiological	Structural	Life Expectancy	Amenity	Category	Works
G277	Hawthorn	<i>Crataegus monogyna</i>	Semi-mature	1.5	10+	80 avg.	No	0	See plan				Boundary hedge to west of highway and east of field. Predominantly Hawthorn. Minor screening value. Occasional gaps and lapsed unmanaged sections				Good	Good	20 to 40 yrs	Moderate	C	No works required in current site context
G278	Ash and Willow	<i>Fraxinus sp., Salix sp.</i>	Semi-mature	9	10+	250 avg.	No	3	See plan				Several semi-mature trees forming linear group to west of highway. Predominantly Ash with occasional Willow. Limited access prevented detailed inspection and accurate stem measurements for several trees. Minor screening value. Minor Ash Dieback symptoms, class 1. Largest stems 300mm diameter				Fair	Fair	10 to 20 yrs	Low	C	No works required in current site context
T279	Oak	<i>Quercus robur</i>	Early-mature	14	2	490, 450	No	3	7	7	7.5	5	No visual defects	Twin stemmed at base. Vertical. Tight union. Partially included bark. Stubs. Old pruning wounds	Minor deadwood. Old pruning wounds	Situated to west of highway and ditch. Tight union at base	Good	Fair	>40 yrs	Moderate	B	No works required in current site context
G280	Hawthorn, Blackthorn, Elder, Holly, and Willow	<i>Crataegus sp., Prunus sp., Sambucus sp., Ilex sp., Salix sp.</i>	Semi-mature	6.5	10+	100 avg.	No	0	See plan				Mixed species shrub group to west of highway. Predominantly semi-mature Hawthorn with several Blackthorn, Elder, Holly, and Willow. Minor screening value. Access prevented detailed inspection of much of group. Occasional gaps or dead standing stemd				Good	Good	20 to 40 yrs	Low	C	No works required in current site context
G281	Oak	<i>Quercus robur</i>	Semi-mature	9.5	3	420, 390, 260	No	3	5	6	6.5	6	No visual defects	Multiple stemmed at base. Vertical. Old pruning wounds. Stubs	Minor deadwood. Old pruning wounds	Three semi-mature Oaks forming one crown within shrub group to west of highway.	Good	Good	>40 yrs	Moderate	C	No works required in current site context

Tree ID	Tree Species		Maturity	Measurements				Crown (m)				Tree Condition				Physiological	Structural	Life Expectancy	Value		Management	
	Common Name	Latin Name		Height (m)	Stems	Stem Diameter (mm)	Estimated	Crown height	N	E	S	W	Roots	Stem	Crown				Comments	Amenity		Category
T282	Oak	<i>Quercus robur</i>	Semi-mature	13	2	400, 380	No	5	8	7	7.5	8	No visual defects	Twin stemmed at 0.5m. Vertical. Old pruning wounds. Stubs	Minor deadwood. Old pruning wounds	Situated in shrub group to west of highway	Good	Good	>40 yrs	Moderate	B	No works required in current site context
T283	Oak	<i>Quercus robur</i>	Early-mature	13	1	630	No	3.5	9	6.5	6	6.5	Limited access around base	Single stemmed. Vertical. Old pruning wounds. Stubs. Ivy covered	Minor deadwood. Old pruning wounds	Situated in shrub group to west of highway. Ivy and access prevented detailed inspection	Good	Good	>40 yrs	Moderate	B	No works required in current site context
T284	Oak	<i>Quercus robur</i>	Semi-mature	11	1	370	No	4.5	2.5	3.5	3.5	4	Limited access around base	Single stemmed. Vertical. Old pruning wounds. Stubs. Ivy covered	Minor deadwood. Old pruning wounds	Situated in shrub group to west of highway. Ivy and access prevented detailed inspection	Good	Good	>40 yrs	Low	C	No works required in current site context
T285	Sycamore	<i>Acer pseudoplatanus</i>	Semi-mature	11	1	470	No	6	6.5	7	4	1.5	Limited access around base	Single stemmed. Slight lean. Old pruning wounds. Stubs. Ivy covered	Minor deadwood. Old pruning wounds	Situated in shrub group to west of highway. Dense ivy prevented detailed inspection. Slightly leaning east	Good	Good	20 to 40 yrs	Moderate	C	No works required in current site context
T286	Oak	<i>Quercus robur</i>	Mature	12	1	790	No	4	4	7.5	5	8	Limited access around base	Single stemmed. Vertical. Old pruning wounds. Stubs. Ivy covered	Minor deadwood. Old pruning wounds	Situated in shrub group to west of highway. Dense ivy prevented detailed inspection. Bulging reaction growth to stem at 1.5m	Good	Good	>40 yrs	Moderate	B	No works required in current site context

Tree ID	Tree Species		Maturity	Measurements				Crown (m)				Tree Condition				Physiological	Structural	Life Expectancy	Amenity	Category	Works	
	Common Name	Latin Name		Height (m)	Stems	Stem Diameter (mm)	Estimated	Crown height	N	E	S	W	Roots	Stem	Crown							Comments
T287	Oak	<i>Quercus robur</i>	Early-mature	15	2	620, 440	No	4.5	6	8	8	8	No visual defects	Twin stemmed at base. Vertical. Old pruning wounds. Stubs. Ivy covered. Tight union. Partially included bark	Minor deadwood. Old pruning wounds	Situated in shrub group to west of highway. Tight union at base with partially included bark	Good	Fair	>40 yrs	Moderate	B	No works required in current site context
G288	Hawthorn	<i>Crataegus monogyna</i>	Semi-mature	1.5	10+	80 avg.	No	0	See plan				Boundary hedge to west of highway and east of field. Predominantly Hawthorn. Minor screening value. Occasional gaps and lapsed unmanaged sections				Good	Good	20 to 40 yrs	Moderate	C	No works required in current site context
T289	Ash	<i>Fraxinus excelsior</i>	Early-mature	10	1	850	Yes	3.5	6.5	6	5	5.5	Limited access around base	Single stemmed. Vertical. Old pruning wounds. Stubs. Bark damage. Major cavity. Minor decay	Minor deadwood. Old pruning wounds	Historically naturally pollarded at 2m with new crown formed at failure point. Central cavity and decay, unable to inspect in detail due to access. Good vitality in new crown. Frequent habitat features. Large dead stub from historical stem failure	Fair	Fair	10 to 20 yrs	Low	C	No works required in current site context
T290	Oak	<i>Quercus robur</i>	Semi-mature	13	2	410, 340	No	4	6	6	7	6	No visual defects	Twin stemmed at 1m. Vertical. Old pruning wounds. Stubs. Tight union. Partially included bark	Minor deadwood. Old pruning wounds	Situated in shrub group to west of highway. Tight main union	Good	Fair	>40 yrs	Moderate	C	No works required in current site context

Tree ID	Tree Species		Maturity	Measurements				Crown (m)				Tree Condition				Physiological	Structural	Life Expectancy	Value		Management	
	Common Name	Latin Name		Height (m)	Stems	Stem Diameter (mm)	Estimated	Crown height	N	E	S	W	Roots	Stem	Crown				Comments	Amenity		Category
T291	Oak	<i>Quercus robur</i>	Semi-mature	12	1	440	No	1.5	4	4.5	4	5.5	No visual defects	Single stemmed. Vertical. Old pruning wounds. Stubs	Minor deadwood. Old pruning wounds	Situated in shrub group to west of highway	Good	Good	>40 yrs	Moderate	C	No works required in current site context
T292	Wych Elm	<i>Ulmus glabra</i>	Semi-mature	9	2	210, 110	No	3.5	4	4.5	3.5	3.5	No visual defects	Twin stemmed at base. Vertical. Old pruning wounds. Stubs	Minor deadwood. Old pruning wounds	Situated to west of highway	Good	Fair	10 to 20 yrs	Low	C	No works required in current site context
T293	Oak	<i>Quercus robur</i>	Semi-mature	11	3	380, 240, 90	No	2	4	3	3	6	No visual defects	Multiple stemmed at 1m. Vertical. Old pruning wounds. Stubs	Minor deadwood. Old pruning wounds	Situated in shrub group to west of highway	Good	Good	>40 yrs	Moderate	C	No works required in current site context
T294	Ash	<i>Fraxinus excelsior</i>	Early-mature	14	3	470, 410, 230	No	4	8	6	6	7	Limited access around base	Multiple stemmed at base. Vertical. Old pruning wounds. Stubs. Epicormic growths	Minor deadwood. Old pruning wounds. Minor dieback. Low vigour	Situated in shrub group to west of highway. Forming one crown with Oak. Moderate Ash Dieback symptoms, class 2. Power line to south east	Fair	Fair	10 to 20 yrs	Low	C	No works required in current site context
T295	Oak	<i>Quercus robur</i>	Early-mature	9	1	380	No	1	5	4	5	11	Limited access around base. Damage to buttress roots	Single stemmed. Significant lean. Epicormic growths. Old pruning wounds. Stubs. Major cavity. Minor decay	Old pruning wounds. Minor deadwood. Unbalanced	Situated to west of highway. Historically twin stemmed with eastern stem removed leaving large stub with decay and moderate cavity. Good reaction growth and vitality in crown. Unbalanced to south west forming one crown with Ash	Good	Fair	>40 yrs	Moderate	C	No works required in current site context

Tree ID	Tree Species		Maturity	Measurements				Crown (m)				Tree Condition				Physiological	Structural	Life Expectancy	Value		Management	
	Common Name	Latin Name		Height (m)	Stems	Stem Diameter (mm)	Estimated	Crown height	N	E	S	W	Roots	Stem	Crown				Comments	Amenity		Category
T296	Oak	<i>Quercus robur</i>	Semi-mature	11	1	470	No	1	4	5	6	6.5	No visual defects	Single stemmed. Vertical. Old pruning wounds. Stubs	Minor deadwood. Old pruning wounds	Situated in shrub group to west of highway	Good	Good	>40 yrs	Moderate	C	No works required in current site context
T297	Oak	<i>Quercus robur</i>	Early-mature	14	1	590	No	1	4	4	8	9	Limited access around base	Single stemmed. Vertical. Old pruning wounds. Stubs	Minor deadwood. Old pruning wounds. Snapped /hanging branches	Situated in shrub group to west of highway. Dense undergrowth prevented detailed inspection. Snapped hanging branch in western crown	Good	Good	>40 yrs	Moderate	B	No works required in current site context
T298	Oak	<i>Quercus robur</i>	Semi-mature	11	1	300	No	2	1	5.5	6	5	Limited access around base	Single stemmed. Vertical. Old pruning wounds. Stubs	Minor deadwood. Old pruning wounds	Situated in shrub group to west of highway. Dense undergrowth prevented detailed inspection	Good	Good	>40 yrs	Moderate	C	No works required in current site context
T299	Oak	<i>Quercus robur</i>	Semi-mature	9.5	1	560	No	2.5	5	6	6	5.5	Limited access around base	Single stemmed. Vertical. Old pruning wounds. Stubs. Ivy covered	Minor deadwood. Old pruning wounds	Situated at edge of shrub group to west of highway and north of access track. Dense undergrowth prevented detailed inspection	Good	Good	>40 yrs	Moderate	C	No works required in current site context
T300	Oak	<i>Quercus robur</i>	Semi-mature	13	1	500	Yes	4	5	3.5	6	5.5	Limited access around base	Single stemmed. Vertical. Old pruning wounds. Stubs. Ivy covered	Minor deadwood. Old pruning wounds	Situated in shrub group to west of highway. Limited access prevented detailed inspection and accurate stem measurement	Good	Good	>40 yrs	Moderate	C	No works required in current site context

Tree ID	Tree Species		Maturity	Measurements				Crown (m)				Tree Condition				Value			Management			
	Common Name	Latin Name		Height (m)	Stems	Stem Diameter (mm)	Estimated	Crown height	N	E	S	W	Roots	Stem	Crown	Comments	Physiological	Structural	Life Expectancy	Amenity	Category	Works
T301	Ash	<i>Fraxinus excelsior</i>	Dead	11	1	500	Yes	6	3.5	3.5	3.5	3.5	Limited access around base	Single stemmed. Vertical. Major decay	All dead / absent. Major deadwood	Dead standing adjacent tree to north of track. Limited access prevented detailed inspection	Dead	Dead	n/a	Dead	U	Ownership unclear - Unsuitable for long-term retention (<10 yrs life expectancy). Removal advised to address risk
T302	Ash	<i>Fraxinus excelsior</i>	Early-mature	12	1	550	Yes	6	7	7	7.5	6.5	Limited access around base	Single stemmed. Vertical. Major decay. Bark damage	Major deadwood. 50% dead / absent. Major dieback. Low vigour. Snapped /hanging branches	Moribund adjacent tree to north of track. Likely suffered from fire damage. Limited access prevented detailed inspection	Decline	Poor	<10 yrs	Low	U	Ownership unclear - Unsuitable for long-term retention (<10 yrs life expectancy). Removal advised to address risk
G303	Ash, Hawthorn, and Willow	<i>Fraxinus sp.</i> , <i>Crataegus sp.</i> , <i>Salix sp.</i>	Semi-mature	12	10+	200 avg.	No	0	See plan				Semi-mature group of predominantly Ash to north east of track. Several Hawthorn in understory and Willow further from track. Access prevented detailed inspection of much of group. Ash dieback symptoms class 2-3. Tallest Ash 16m and 350mm stem diameter.				Fair	Fair	10 to 20 yrs	Low	C	No works required in current site context
G304	Hawthorn, Ash, Oak, and Elm	<i>Crataegus sp.</i> , <i>Fraxinus sp.</i> , <i>Quercus sp.</i> , <i>Ulmus sp.</i>	Semi-mature	7	10+	150 avg.	No	0	See plan				Mixed semi-mature group to east of track. Predominantly Hawthorn with several semi-mature or young Ash, Oak, and Elm. Minor screening value.				Good	Good	20 to 40 yrs	Low	C	No works required in current site context
T305	Oak	<i>Quercus robur</i>	Early-mature	14	1	790	No	4.5	9	7.5	7.5	5.5	No visual defects	Single stemmed. Vertical. Old pruning wounds. Stubs	Minor deadwood. Old pruning wounds	Situated to east of track. Good vitality	Good	Good	>40 yrs	Moderate	B	No works required in current site context

Tree ID	Tree Species		Maturity	Measurements				Crown (m)				Tree Condition				Value			Management			
	Common Name	Latin Name		Height (m)	Stems	Stem Diameter (mm)	Estimated	Crown height	N	E	S	W	Roots	Stem	Crown	Comments	Physiological	Structural	Life Expectancy	Amenity	Category	Works
T306	Wych Elm	<i>Ulmus glabra</i>	Dead	10	2	430, 410	No	4	5	5	5	5	Limited access around base	Twin stemmed at base. Vertical. Old pruning wounds. Stubs. Major decay	All dead / absent. Major deadwood. Snapped /hanging branches	Dead standing tree in semi-mature group to east of track	Dead	Dead	n/a	Dead	U	No action required in current site context – tree unsuitable for long-term retention (<10 yrs life expectancy)
G307	Hawthorn, Ash, Oak, and Elm	<i>Crataegus sp.</i> , <i>Fraxinus sp.</i> , <i>Quercus sp.</i> , <i>Ulmus sp.</i>	Semi-mature	7	10+	150 avg.	No	0	See plan				Mixed semi-mature group to east of track. Predominantly Hawthorn with several semi-mature or young Ash, Oak, and Elm. Minor screening value.				Good	Good	20 to 40 yrs	Low	C	No works required in current site context
T308	Oak	<i>Quercus robur</i>	Mature	16	1	770	No	4.5	7	5.5	9	7.5	Waterlogged	Single stemmed. Vertical. Old pruning wounds. Stubs. Epicormic growths	Minor deadwood. Old pruning wounds	Prominent tree to west of ditch and track. East of stem within ditch.	Good	Good	>40 yrs	Moderate	B	No works required in current site context
T309	Ash	<i>Fraxinus excelsior</i>	Semi-mature	12	2	260, 230	No	3	4.5	4	4	2	Limited access around base	Multiple stemmed at base. Vertical. Epicormic growths. Old pruning wounds. Stubs. Minor cavities. Minor decay	Minor deadwood. Old pruning wounds	Coppiced tree to west of ditch and track. Minor cavities and decay to old wounds at base. Limited access prevented detailed inspection	Good	Fair	10 to 20 yrs	Moderate	C	No works required in current site context
T310	Oak	<i>Quercus robur</i>	Early-mature	13	1	760	No	4	7	6	7.5	7	Waterlogged	Single stemmed. Vertical. Epicormic growths. Old pruning wounds. Stubs	Minor deadwood. Old pruning wounds	Prominent tree to west of ditch and track. East of stem within ditch.	Good	Good	>40 yrs	Moderate	B	No works required in current site context

Tree ID	Tree Species		Maturity	Measurements				Crown (m)				Tree Condition				Value			Management			
	Common Name	Latin Name		Height (m)	Stems	Stem Diameter (mm)	Estimated	Crown height	N	E	S	W	Roots	Stem	Crown	Comments	Physiological	Structural	Life Expectancy	Amenity	Category	Works
T311	Willow	<i>Salix sp.</i>	Dead	5	6	100 avg.	No	1.5	4	3	0.5	3	Limited access around base	Single stemmed. Significant lean. Major decay	Major deadwood. Snapped /hanging branches. All dead / absent	Dead tree to west of track. Leaning on bank to north east	Dead	Dead	n/a	Dead	U	No action required in current site context – tree unsuitable for long-term retention (<10 yrs life expectancy)
T312	Oak	<i>Quercus robur</i>	Semi-mature	9	2	270, 230	No	2	5	5	5	5	Limited access around base	Twin stemmed at base. Vertical. Old pruning wounds. Stubs. Epicormic growths	Minor deadwood. Old pruning wounds	Situated to west of track and east of ditch. Limited access prevented detailed inspection of stem base	Good	Good	>40 yrs	Moderate	C	No works required in current site context
T313	Oak	<i>Quercus robur</i>	Early-mature	9	1	530	No	4	7	5	7	6	No visual defects	Single stemmed. Vertical. Old pruning wounds. Stubs. Epicormic growths	Minor deadwood. Old pruning wounds	Situated to south west of track and ditch. Lifted above track and field.	Good	Good	>40 yrs	Moderate	B	No works required in current site context
G314	Hawthorn, Field Maple, Dogwood, Elder, Hazel, and Oak	<i>Crataegus sp., Acer sp., Cornus sp., Sambucus sp., Corylus sp., Quercus sp.</i>	Semi-mature	1.5	10+	80 avg.	No	0	See plan				Mixed hedge to south and west of ditch and track. Predominantly Hawthorn with occasional Field Maple, Dogwood, Elder, Hazel, and Oak. Frequent gaps and sparse planting forming poor screening.				Fair	Fair	20 to 40 yrs	Low	C	No works required in current site context
G315	Hawthorn, Sycamore, Ash, Elder, Holly, Field Maple, and Blackthorn	<i>Crataegus sp., Acer sp., Fraxinus sp., Sambucus sp., Ilex sp., Prunus sp.</i>	Early-mature	1.5	10+	150 avg.	No	0	See plan				Mixed species hedge at top of bank to east of highway. Managed with several larger stems recently topped. Predominantly Hawthorn, with occasional topped semi-mature Sycamore, Ash, Elder, Holly, Field Maple, and Blackthorn. Some screening value from adjacent field. Frequent gaps or occasional dead sections				Good	Good	20 to 40 yrs	Moderate	C	No works required in current site context

Tree ID	Tree Species		Maturity	Measurements				Crown (m)				Tree Condition				Value		Management				
	Common Name	Latin Name		Height (m)	Stems	Stem Diameter (mm)	Estimated	Crown height	N	E	S	W	Roots	Stem	Crown	Comments	Physiological	Structural	Life Expectancy	Amenity	Category	Works
T316	Ash	<i>Fraxinus excelsior</i>	Semi-mature	10	1	370	No	4	5	5	3.5	3.5	Limited access around base	Single stemmed. Vertical. Epicormic growths. Old pruning wounds. Stubs. Bark damage	Minor deadwood. Minor dieback. Snapped /hanging branches	Situated on bank to east of highway. Singular main stem forming tree with dense understorey formed from topped Ash stems, likely historically part of hedgerow. Several stems large in diameter ~250mm diameter. Minor Ash Dieback symptoms, class 1	Fair	Fair	10 to 20 yrs	Low	C	No works required in current site context
T317	Ash	<i>Fraxinus excelsior</i>	Semi-mature	12	1	450	No	4	5	6	6.5	6	Limited access around base	Single stemmed. Vertical. Epicormic growths. Old pruning wounds. Stubs. Bark damage	Minor deadwood. Minor dieback. Snapped /hanging branches	Situated on bank to east of highway. Singular main stem forming tree with dense understorey formed from topped Ash stems, likely historically part of hedgerow. Several stems larger in diameter ~150mm diameter. Minor Ash Dieback symptoms, class 1	Fair	Fair	10 to 20 yrs	Low	C	No works required in current site context

Tree ID	Tree Species		Maturity	Measurements				Crown (m)				Tree Condition				Value		Management				
	Common Name	Latin Name		Height (m)	Stems	Stem Diameter (mm)	Estimated	Crown height	N	E	S	W	Roots	Stem	Crown	Comments	Physiological	Structural	Life Expectancy	Amenity	Category	Works
T318	Ash	<i>Fraxinus excelsior</i>	Semi-mature	9	1	480	No	4	3.5	5	4.5	4	Limited access around base. Decay. Exposed roots. Damage to buttress roots. Root damage /loss	Single stemmed. Vertical. Epicormic growths. Old pruning wounds. Stubs. Bark damage. Major decay. Ivy covered	Minor deadwood. Minor dieback. Snapped /hanging branches	Situated on bank to east of highway. Singular main stem forming tree with dense understory formed from topped Ash stems, likely historically part of hedgerow. Several stems larger in diameter ~150mm diameter. Significant wounding to base at western aspect with major decay to exposed roots on bank and to lower stem. Ivy prevented detailed inspection of most of stem and crown. Minor Ash Dieback symptoms, class 1	Poor	Poor	<10 yrs	Low	U	Ownership unclear - Unsuitable for long-term retention (<10 yrs life expectancy). Removal advised to address risk
T319	Oak	<i>Quercus robur</i>	Semi-mature	6	4	460, 420, 120, 120	No	4	4	3	4.5	2.5	Limited access around base. Exposed roots	Single stemmed. Vertical. Epicormic growths. Old pruning wounds. Stubs. Bark damage. Ivy covered	Minor deadwood	Situated on bank to east of highway. Singular main stem forming tree with dense understory formed from topped Oak stems, likely historically part of hedgerow. Several stems larger in diameter ~150mm diameter. Heavily flailed from west leaving several bark wounds. Ivy prevented detailed inspection of most of stem and crown	Good	Good	20 to 40 yrs	Moderate	C	No works required in current site context

Tree ID	Tree Species		Maturity	Measurements				Crown (m)				Tree Condition				Value		Management				
	Common Name	Latin Name		Height (m)	Stems	Stem Diameter (mm)	Estimated	Crown height	N	E	S	W	Roots	Stem	Crown	Comments	Physiological	Structural	Life Expectancy	Amenity	Category	Works
T320	Ash	<i>Fraxinus excelsior</i>	Semi-mature	10	1	450	No	4	4	4	3.5	5	Limited access around base	Single stemmed. Vertical. Epicormic growths. Old pruning wounds. Stubs. Bark damage. Major cavity. Major decay. Ivy covered	Snapped /hanging branches. Moderate deadwood. Major dieback	Situated on bank to east of highway. Major cavity to base at western aspect with decay. Advanced Ash Dieback symptoms, class 4. Limited long-term prospects. Ivy prevented detailed inspection and accurate stem measurement	Poor	Poor	<10 yrs	Low	U	Ownership unclear - Unsuitable for long-term retention (<10 yrs life expectancy). Removal advised to address risk
T321	Ash	<i>Fraxinus excelsior</i>	Semi-mature	8.5	1	290	No	4	3	2.5	3.5	2.5		Single stemmed. Vertical. Significant lean. Old pruning wounds. Stubs. Bark damage. Ivy covered	Major dieback. Moderate deadwood. Low vigour. Small / sparse. Snapped /hanging branches	Situated on bank to east of highway. Ivy prevented detailed inspection. Advanced Ash Dieback symptoms, class 4	Poor	Poor	<10 yrs	Low	U	Ownership unclear - Unsuitable for long-term retention (<10 yrs life expectancy). Removal advised to address risk
G322	Wych Elm	<i>Ulmus glabra</i>	Young	2	10+	80 avg.	No	0	See plan				Several semi-mature and young Elm forming hedge type feature at top of bank to west of highway. Minor screening value	Good	Good	10 to 20 yrs	Low	C	No works required in current site context			
G323	Hawthorn	<i>Crataegus monogyna</i>	Semi-mature	1.5	10+	80 avg.	No	0	See plan				Mixed hedge to west of ditch and track. Predominantly Hawthorn with occasional Field Maple, Dogwood, Elder, Hazel, and Oak. Frequent gaps and sparse planting forming poor screening.	Fair	Fair	20 to 40 yrs	Low	C	No works required in current site context			

Tree ID	Tree Species		Maturity	Measurements			Crown (m)				Tree Condition				Value			Management				
	Common Name	Latin Name		Height (m)	Stems	Stem Diameter (mm)	Estimated	Crown height	N	E	S	W	Roots	Stem	Crown	Comments	Physiological	Structural	Life Expectancy	Amenity	Category	Works
T324	Ash	<i>Fraxinus excelsior</i>	Early-mature	12	3	470, 430, 220	No	4	7	5.5	8	6.5	Limited access around base	Vertical. Epicormic growths. Old pruning wounds. Stubs. Bark damage. Multiple stemmed at base. Minor cavities	Minor deadwood. Minor dieback. Snapped /hanging branches	Situated on bank to east of highway. Two main stems forming tree and large horizontal stem to north, dense understory formed from topped Ash stems, likely historically part of hedgerow. Several stems large in diameter ~100mm diameter. Minor Ash Dieback symptoms, class 1	Fair	Fair	10 to 20 yrs	Low	C	No works required in current site context
G325	Sycamore and Hawthorn	<i>Acer sp., Crataegus sp.</i>	Semi-mature	12	10+	300 avg.	No	0	See plan				Linear group of semi-mature trees to north of highway at field edge. Predominantly semi-mature Sycamore with occasional Hawthorn. Some screening value. Occasional undergrowth or dense ivy prevented detailed inspection or accurate stem measurements. Stem plotted for larger trees where accessible				Good	Good	20 to 40 yrs	Moderate	C	No works required in current site context
T326	Sycamore	<i>Acer pseudoplatanus</i>	Semi-mature	13	4	330, 320, 240, 240	No	4	4.5	4.5	5.5	7	No visual defects	Multiple stemmed at base. Vertical. Epicormic growths. Old pruning wounds. Stubs. Tight union. Partially included bark	Minor deadwood. Old pruning wounds	Situated to north of highway at field edge. Multiple stemmed form with tight unions at base	Good	Fair	20 to 40 yrs	Low	C	No works required in current site context
T327	Sycamore	<i>Acer pseudoplatanus</i>	Semi-mature	6	2	100, 80	No	0.5	2.5	2.5	2	2	No visual defects	Twin stemmed at base. Vertical. Epicormic growths	Minor deadwood	Two semi-mature Sycamore forming one crown to north of highway at field edge	Good	Good	>40 yrs	Low	C	No works required in current site context

Tree ID	Tree Species		Maturity	Measurements				Crown (m)				Tree Condition				Value		Management				
	Common Name	Latin Name		Height (m)	Stems	Stem Diameter (mm)	Estimated	Crown height	N	E	S	W	Roots	Stem	Crown	Comments	Physiological	Structural	Life Expectancy	Amenity	Category	Works
T328	Sycamore	<i>Acer pseudoplatanus</i>	Semi-mature	9	3	410, 340, 150	No	3	3	4	4.5	4.5	Limited access around base	Multiple stemmed at base. Vertical. Epicormic growths. Old pruning wounds. Stubs	Minor deadwood. Old pruning wounds	Situated to north of highway at field edge	Good	Good	>40 yrs	Moderate	C	No works required in current site context
T329	Hawthorn	<i>Crataegus monogyna</i>	Early-mature	6	1	240	No	0	3	4	3	2.5	No visual defects	Single stemmed. Significant lean. Epicormic growths. Stubs. Old pruning wounds	Minor deadwood. Old pruning wounds	Situated to north of highway at field edge. Significant lean east	Good	Good	20 to 40 yrs	Moderate	C	No works required in current site context
T330	Sycamore	<i>Acer pseudoplatanus</i>	Semi-mature	11	1	330	No	4	2	4	4	6	Limited access around base	Single stemmed. Vertical. Epicormic growths. Old pruning wounds. Stubs. Bark damage. Ivy covered	Minor deadwood. Old pruning wounds. Unbalanced	Situated to north of highway at field edge. Historically multiple stemmed with all topped except one due to power line clearance creating unbalanced crown to south	Good	Poor	10 to 20 yrs	Low	C	No works required in current site context
G331	Sycamore, Ash, Elder, and Hawthorn	<i>Acer sp., Fraxinus sp., Sambucus sp., and Crataegus sp.</i>	Semi-mature	2	10+	150 avg.	No	0	See plan				Partially managed hedge to north of highway at field edge. Predominantly topped semi-mature trees for power line clearance. Including Sycamore, Ash, Elder and Hawthorn. Minor screening value. Several gaps and forming understory beneath semi-mature trees.				Good	Good	20 to 40 yrs	Low	C	No works required in current site context
G332	Sycamore, Elder, and Hawthorn	<i>Acer sp., Sambucus sp., Crataegus sp.</i>	Semi-mature	12	10+	300 avg.	No	0	See plan				Linear group of semi mature trees to north of highway at field edge. Predominantly semi-mature Sycamore with occasional Elder and Hawthorn. Some screening value. Occasional undergrowth or dense ivy prevented detailed inspection or accurate stem measurements. Stem plotted for larger trees where accessible				Good	Good	20 to 40 yrs	Moderate	C	No works required in current site context

Tree ID	Tree Species		Maturity	Measurements				Crown (m)				Tree Condition				Value		Management					
	Common Name	Latin Name		Height (m)	Stems	Stem Diameter (mm)	Estimated	Crown height	N	E	S	W	Roots	Stem	Crown	Comments	Physiological	Structural	Life Expectancy	Amenity	Category	Works	
G333	Hawthorn and Sycamore	<i>Crataegus sp., Acer sp.</i>	Semi-mature	10	10+	150 avg.	No	0	See plan				Semi-mature group of Hawthorn and see Sycamore to north of highway at field boundary. Some screening value. Dense undergrowth prevented detailed inspection of much of group. Stem plotted where accessible. Powerline to north				Good	Good	>40 yrs	Moderate	C	No works required in current site context	
T334	Oak	<i>Quercus petraea</i>	Semi-mature	12	3	410, 360, 240	No	2	5.5	6.5	4.5	6	Limited access around base	Multiple stemmed at 1m. Vertical. Epicormic growths. Old pruning wounds. Stubs. Ivy covered	Minor deadwood. Old pruning wounds. Moderate deadwood	Situating at field boundaries within shrubs. Ivy establishing on stem. Good vitality. Occasional moderate deadwood in central crown over low target area		Good	Good	>40 yrs	Low	C	No works required in current site context
G335	Hawthorn, Elder, Blackthorn, Holly, and Willow	<i>Crataegus sp., Sambucus sp., Prunus sp., Ilex sp., Salix sp.</i>	Early-mature	6	10+	100 avg.	No	0	See plan				Mixed species shrub group to south of highway. Flaied from field to south and managed as hedge. Predominantly Hawthorn with several Elder, Blackthorn, Holly and Goat Willow. Minor screening value and several large gaps. Limited access prevented detailed inspection of parts of group				Good	Good	20 to 40 yrs	Moderate	C	No works required in current site context	
T336	Oak	<i>Quercus robur</i>	Semi-mature	11	3	390, 290, 170	No	4	7	4.5	5.5	5	No visual defects	Multiple stemmed at 1m at 3m. Vertical. Old pruning wounds. Stubs. Tight union. Partially included bark	Minor deadwood. Old pruning wounds	Situating at field boundary to south of highway. Tight union at 1m		Good	Fair	>40 yrs	Moderate	C	No works required in current site context
G337	Oak	<i>Quercus petraea</i>	Early-mature	11	2	650, 360	No	5	8	7.5	7.5	8.5	No visual defects	Twin stemmed at base. Vertical. Epicormic growths. Old pruning wounds. Stubs	Minor deadwood. Old pruning wounds	Two trees forming on crown. To south of highway.		Good	Good	>40 yrs	Moderate	B	No works required in current site context

Tree ID	Tree Species		Maturity	Measurements				Crown (m)				Tree Condition				Physiological	Structural	Life Expectancy	Value		Management	
	Common Name	Latin Name		Height (m)	Stems	Stem Diameter (mm)	Estimated	Crown height	N	E	S	W	Roots	Stem	Crown				Comments	Amenity		Category
T338	Oak	<i>Quercus petraea</i>	Semi-mature	13	1	520	No	3.5	6	6	6.5	6.5	No visual defects	Vertical. Single stemmed. Old pruning wounds. Stubs	Minor deadwood. Old pruning wounds	Situated at field boundary to south of highway	Good	Good	>40 yrs	Moderate	B	No works required in current site context
T339	Oak	<i>Quercus petraea</i>	Early-mature	11	1	580	No	2	6.5	5	7	7	No visual defects	Single stemmed. Vertical. Old pruning wounds. Stubs. Epicormic growths	Minor deadwood. Old pruning wounds	Situated at field boundary to south of highway. Barbed wire occluded into stem	Good	Good	>40 yrs	Moderate	B	No works required in current site context
T340	Oak	<i>Quercus petraea</i>	Early-mature	11	1	770	No	2	8.5	8	8	8	No visual defects	Single stemmed. Vertical. Old pruning wounds. Stubs. Epicormic growths. Bark damage	Minor deadwood. Old pruning wounds. Snapped /hanging branches	Situated at field boundary to south of highway. Barbed wire occluded into stem. Bark wound at 1m to north but good reaction growth	Good	Good	>40 yrs	Moderate	B	No works required in current site context
T341	Oak	<i>Quercus petraea</i>	Semi-mature	9	1	560	No	3	7	4	6	6.5	No visual defects	Single stemmed. Vertical. Old pruning wounds. Stubs. Epicormic growths	Minor deadwood. Old pruning wounds	Situated at field boundary to south of highway	Good	Good	>40 yrs	Moderate	B	No works required in current site context
T342	Ash	<i>Fraxinus excelsior</i>	Semi-mature	10	2	510, 190	No	3	7	6	8	7	No visual defects	Vertical. Old pruning wounds. Stubs. Epicormic growths. Twin stemmed at base	Minor deadwood. Old pruning wounds. Minor dieback	Situated at field boundary to south of highway. Minor Ash Dieback symptoms, class 1	Fair	Fair	10 to 20 yrs	Low	C	No works required in current site context

Tree ID	Tree Species		Maturity	Measurements				Crown (m)				Tree Condition				Value		Management				
	Common Name	Latin Name		Height (m)	Stems	Stem Diameter (mm)	Estimated	Crown height	N	E	S	W	Roots	Stem	Crown	Comments	Physiological	Structural	Life Expectancy	Amenity	Category	Works
T343	Field Maple	<i>Acer campestre</i>	Mature	14	6	300 avg.	No	5	7	6	6	6	Limited access around base	Multiple stemmed at base. Vertical. Epicormic growths. Old pruning wounds. Stubs. Tight union. Partially included bark	Minor deadwood. Old pruning wounds	Situated at field boundary to south of highway. Multiple stemmed form with tight unions. Limited access at base prevented detailed inspection	Good	Good	20 to 40 yrs	Moderate	B	No works required in current site context
T344	Ash	<i>Fraxinus excelsior</i>	Early-mature	13	4	550, 100, 110, 80	No	3	7	4.5	7	7	Limited access around base	Multiple stemmed at base. Vertical. Epicormic growths. Old pruning wounds. Stubs	Minor deadwood. Old pruning wounds. Minor dieback	Situated at field boundary to south of highway. Limited access prevented detailed inspection at base. One main stem with several smaller formed from epicormic growths. Minor Ash Dieback symptoms, class 1	Fair	Fair	10 to 20 yrs	Low	C	No works required in current site context
T345	Oak	<i>Quercus petraea</i>	Early-mature	15	1	810	No	3.5	11	11	8	7.5	No visual defects	Single stemmed. Vertical. Old pruning wounds. Stubs. Ivy covered	Minor deadwood. Old pruning wounds	Situated at field boundary to south of highway. Ditch at base to north	Good	Good	>40 yrs	Moderate	A	No works required in current site context
G346	Oak	<i>Quercus robur</i>	Semi-mature	8	10+	250 avg.	No	0	See plan				Several semi-mature Oaks to south of highway at field boundary. Several heavily ivy clad preventing detailed inspection and accurate stem measurements. Good vitality in crowns. Minor screening value				Good	Good	20 to 40 yrs	Moderate	C	No works required in current site context

Tree ID	Tree Species		Maturity	Measurements				Crown (m)				Tree Condition				Physiological	Structural	Life Expectancy	Value		Management	
	Common Name	Latin Name		Height (m)	Stems	Stem Diameter (mm)	Estimated	Crown height	N	E	S	W	Roots	Stem	Crown				Comments	Amenity		Category
T347	Ash	<i>Fraxinus excelsior</i>	Semi-mature	10	8	150 avg.	No	4	6.5	6.5	6.5	7	No visual defects	Multiple stemmed at base. Vertical. Old pruning wounds. Stubs. Epicormic growths. Tight union. Partially included bark	Minor deadwood. Old pruning wounds. Minor dieback	Historically coppiced tree to south of highway. Many small stems with on larger stem at 360mm diameter. Minor Ash Dieback symptoms, class 1	Fair	Fair	10 to 20 yrs	Low	C	No works required in current site context
T348	Hawthorn	<i>Crataegus monogyna</i>	Early-mature	5	10+	80 avg.	No	0	4	4	3	3	No visual defects	Multiple stemmed at base. Vertical. Epicormic growths. Old pruning wounds. Stubs	Minor deadwood. Old pruning wounds	Situated at field boundary to south of highway and west of field access. Historically partially failed	Good	Fair	20 to 40 yrs	Low	C	No works required in current site context
T349	Ash	<i>Fraxinus excelsior</i>	Early-mature	16	1	460	No	5	6.5	7	7	7	No visual defects	Single stemmed. Vertical. Epicormic growths. Old pruning wounds. Stubs	Minor deadwood. Old pruning wounds. Minor dieback	Situated to south of highway. Several large epicormic growths at base, one layering to south west. Forming one crown with Field Maple. Minor Ash Dieback symptoms class 1	Fair	Fair	10 to 20 yrs	Low	C	No works required in current site context
T350	Field Maple	<i>Acer campestre</i>	Early-mature	13	2	400, 120	No	0	4	4	5	0.5	No visual defects	Twin stemmed at base. Vertical. Old pruning wounds. Stubs. Epicormic growths	Minor deadwood. Old pruning wounds	Situated to south of highway. Several large epicormic growths. Forming one crown with Ash	Good	Good	20 to 40 yrs	Moderate	C	No works required in current site context

Tree ID	Tree Species		Maturity	Measurements				Crown (m)				Tree Condition				Physiological	Structural	Life Expectancy	Value		Management	
	Common Name	Latin Name		Height (m)	Stems	Stem Diameter (mm)	Estimated	Crown height	N	E	S	W	Roots	Stem	Crown				Comments	Amenity		Category
T351	Ash	<i>Fraxinus excelsior</i>	Early-mature	16	5	420, 410, 360, 310, 300	No	2.5	8.5	7.5	9	10	No visual defects	Multiple stemmed at base. Vertical. Old pruning wounds. Stubs. Tight union. Partially included bark	Minor deadwood. Minor dieback. Old pruning wounds	Situated at field boundary to south of highway. Multiple stemmed form with several tight unions. Minor Ash Dieback symptoms, class 1	Fair	Fair	10 to 20 yrs	Low	C	No works required in current site context
T352	Oak	<i>Quercus petraea</i>	Semi-mature	13	1	530	No	5	9.5	10	1	7	No visual defects	Single stemmed. Vertical. Old pruning wounds. Stubs	Minor deadwood. Old pruning wounds	Situated at field boundary to south of highway. Forming one crown with Oak	Good	Good	>40 yrs	Moderate	C	No works required in current site context
T353	Oak	<i>Quercus petraea</i>	Semi-mature	13	1	380	No	5	5	9	4	2	No visual defects	Single stemmed. Vertical. Old pruning wounds. Stubs	Minor deadwood. Old pruning wounds	Situated at field boundary to south of highway. Forming one crown with Oak and Field Maple creating thin woodland form	Good	Good	>40 yrs	Moderate	C	No works required in current site context
T354	Field Maple	<i>Acer campestre</i>	Semi-mature	13	2	300, 290	No	3	3.5	4	5	1	No visual defects	Vertical. Old pruning wounds. Stubs. Twin stemmed at 0.5m. Tight union. Partially included bark	Minor deadwood. Old pruning wounds	Situated at field boundary to south of highway. Forming one crown with Oak creating thin woodland form. Tight union at 0.5m	Good	Fair	20 to 40 yrs	Moderate	C	No works required in current site context
T355	Elder	<i>Sambucas nigra</i>	Semi-mature	3.5	2	120, 80	No	1.5	2	4	3	1.5	No visual defects	Twin stemmed at 0.5m. Vertical. Epicormic growths. Old pruning wounds. Stubs. Bark damage	Minor deadwood. Minor dieback	Suppressed by Oak	Fair	Fair	10 to 20 yrs	Low	C	No works required in current site context

Tree ID	Tree Species		Maturity	Measurements			Crown (m)				Tree Condition				Physiological	Structural	Life Expectancy	Value		Management		
	Common Name	Latin Name		Height (m)	Stems	Stem Diameter (mm)	Estimated	Crown height	N	E	S	W	Roots	Stem				Crown	Comments		Amenity	Category
T356	Hazel	<i>Corylus avellana</i>	Early-mature	8	10+	100 avg.		3.5	4	5	3.5	4	Limited access around base	Multiple stemmed at base. Vertical. Epicormic growths. Old pruning wounds. Stubs. Tight union. Partially included bark	Minor deadwood. Old pruning wounds	Coppiced Hazel at end of row of trees extending south into field. Field access to east, highway to north. Typical multiple stemmed form	Good	Good	20 to 40 yrs	Low	C	No works required in current site context
T357	Hawthorn	<i>Crataegus monogyna</i>	Semi-mature	4	2	90, 60	No	1	2.5	2	1	2	No visual defects	Twin stemmed at base. Vertical. Old pruning wounds. Stubs	Minor deadwood. Old pruning wounds	Situated to south of highway and east of field access	Good	Good	20 to 40 yrs	Moderate	C	No works required in current site context

Tree ID	Tree Species		Measurements				Crown (m)				Tree Condition				Value		Management					
	Common Name	Latin Name	Maturity	Height (m)	Stems	Stem Diameter (mm)	Estimated	Crown height	N	E	S	W	Roots	Stem	Crown	Comments	Physiological	Structural	Life Expectancy	Amenity	Category	Works
T358	Ash	<i>Fraxinus excelsior</i>	Mature	19	1	860	No	4	8	10	8	9.5	Decay	Single stemmed. Vertical. Old pruning wounds. Stubs. Bark damage. Minor cavities. Major decay. Decay fungi	Old pruning wounds. Cavities. Minor dieback. Moderate deadwood. Snapped /hanging branches	Situated at field boundary to south of highway. Minor cavity between buttresses to north with internal hollowing. Mature <i>Ganoderma sp.</i> brackets to south eastern base of stem from ground to 0.5m. Cavity to south west with internal hollowing. Column of decay to south east from 1.5m-4m at main unions with <i>Inonotus hispidus</i> brackets. Large snapout wound to north east with bulging reaction growth and <i>I. hispidus</i> brackets. Several snapout wounds in crown with additional <i>I. hispidus</i> brackets and frequent large brackets on ground beneath canopy. Only minor dieback in crown with reasonable vitality and wounds showing reaction growth	Fair	Poor	>10 yrs	Moderate	U	Ownership unclear - Further inspection recommended to address risk

Tree ID	Tree Species		Maturity	Measurements				Crown (m)				Tree Condition				Physiological	Structural	Life Expectancy	Value		Management	
	Common Name	Latin Name		Height (m)	Stems	Stem Diameter (mm)	Estimated	Crown height	N	E	S	W	Roots	Stem	Crown				Comments	Amenity		Category
T359	Ash	<i>Fraxinus excelsior</i>	Semi-mature	14	6	250 avg.	No	4.5	5.5	7	5.5	5	No visual defects	Multiple stemmed at base. Vertical. Old pruning wounds. Stubs. Epicormic growths. Tight union. Partially included bark	Minor deadwood. Old pruning wounds	Situated to south of highway. Historically coppiced with multiple stemmed form and several tight unions	Good	Fair	10 to 20 yrs	Low	C	No works required in current site context
T360	Oak	<i>Quercus robur</i>	Early-mature	14	1	720	No	5	8	9	8.5	10	No visual defects	Single stemmed. Vertical. Old pruning wounds. Stubs	Moderate deadwood. Old pruning wounds	Situated at field boundary to south of highway. Ditch at base of stem to north. Occasional moderate deadwood in low target areas	Good	Good	>40 yrs	Moderate	B	No works required in current site context
T361	Oak	<i>Quercus petraea</i>	Early-mature	13	1	670	No	4.5	8	7.5	8	7	No visual defects	Single stemmed. Vertical. Old pruning wounds. Stubs	Old pruning wounds. Moderate deadwood	Situated at field boundary to south of highway. Ditch at base of stem to north. Occasional moderate deadwood in low target areas	Good	Good	>40 yrs	Moderate	B	No works required in current site context
T362	Oak	<i>Quercus petraea</i>	Semi-mature	14	1	570	No	5	7	7.5	7	7	No visual defects	Single stemmed. Vertical. Old pruning wounds. Stubs	Old pruning wounds. Moderate deadwood	Situated at field boundary to south of highway. Ditch at base of stem to north. Occasional moderate deadwood in low target areas	Good	Good	>40 yrs	Moderate	B	No works required in current site context

Tree ID	Tree Species		Maturity	Measurements				Crown (m)				Tree Condition				Value		Management				
	Common Name	Latin Name		Height (m)	Stems	Stem Diameter (mm)	Estimated	Crown height	N	E	S	W	Roots	Stem	Crown	Comments	Physiological	Structural	Life Expectancy	Amenity	Category	Works
T363	Oak	<i>Quercus petraea</i>	Early-mature	14	1	960	No	4	7.5	10	8.5	7.5	No visual defects	Single stemmed. Vertical. Old pruning wounds. Stubs. Major cavity. Minor decay	Old pruning wounds. Moderate deadwood	Situated at field boundary to south of highway. Ditch at base of stem to north. Large cavity to south from base to 1.5m, extending internally with hollowing. Long existing with significant reaction growth. Barbed wire occluding into stem. Occasional moderate deadwood in low target areas	Good	Good	>40 yrs	Moderate	A	No works required in current site context
T364	Field Maple	<i>Acer campestre</i>	Early-mature	13	6	180 avg.	No	0.5	4	4	3.5	3.5	Limited access around base	Multiple stemmed at base. Vertical. Epicormic growths. Old pruning wounds. Stubs. Tight union. Partially included bark	Minor deadwood. Old pruning wounds	Situated to south of highway. Coppiced multiple stemmed form with several tight unions. Limited access prevented detailed inspection	Good	Fair	20 to 40 yrs	Moderate	C	No works required in current site context
T365	Field Maple	<i>Acer campestre</i>	Semi-mature	9.5	4	230, 170, 170, 100	No	0.5	5.5	4	3.5	5	Limited access around base	Multiple stemmed. Vertical. Epicormic growths. Old pruning wounds. Stubs. Tight union. Partially included bark at 0.5m	Minor deadwood. Old pruning wounds	Situated to south of highway. Coppiced multiple stemmed form with several tight unions. Limited access prevented detailed inspection	Good	Fair	20 to 40 yrs	Moderate	C	No works required in current site context

Tree ID	Tree Species		Maturity	Measurements				Crown (m)				Tree Condition				Value			Management			
	Common Name	Latin Name		Height (m)	Stems	Stem Diameter (mm)	Estimated	Crown height	N	E	S	W	Roots	Stem	Crown	Comments	Physiological	Structural	Life Expectancy	Amenity	Category	Works
G366	Field Maple	<i>Acer campestre</i>	Semi-mature	12	10+	150 avg.	No	0.5	See plan				Several semi-mature multiple stemmed Field Maple forming one crown to south east of highway. Typical multiple stemmed coppiced forms with tight unions and partially included bark. Limited access prevented detailed inspection				Good	Fair	20 to 40 yrs	Moderate	C	No works required in current site context
T367	Field Maple	<i>Acer campestre</i>	Semi-mature	12	2	250, 210	No	1	4.5	3.5	3.5	4	Limited access around base	Twin stemmed at 1m. Significant lean. Stubs. Old pruning wounds. Epicormic growths	Minor deadwood. Old pruning wounds	Situated at field boundary to south east of highway. Historically managed as part of hedgerow but now lapsed. Unbalanced crown to south west and slight lean	Good	Fair	20 to 40 yrs	Low	C	No works required in current site context
G368	Field Maple	<i>Acer campestre</i>	Semi-mature	10	7	140 avg.	No	0.5	4	3.5	3	3	Limited access around base	Multiple stemmed at base. Vertical. Epicormic growths. Old pruning wounds. Stubs. Tight union. Partially included bark	Minor deadwood. Old pruning wounds	Situated at field boundary to south east of highway. Two Field Maple forming one crown. Coppiced forms with multiple tight unions	Good	Fair	20 to 40 yrs	Moderate	C	No works required in current site context
T369	Wych Elm	<i>Ulmus glabra</i>	Semi-mature	6	1	100	No	1.5	2	1	1.5	2.5	No visual defects	Single stemmed. Vertical. Old pruning wounds. Stubs	Minor deadwood	Situated to south east of highway	Good	Good	10 to 20 yrs	Low	C	No works required in current site context
G370	Field Maple	<i>Acer campestre</i>	Semi-mature	10	10+	150 avg.	No	0.5	See plan				Several semi-mature multiple stemmed Field Maple forming one crown to south east of highway. Typical multiple stemmed coppiced forms with tight unions and partially included bark. Limited access prevented detailed inspection				Good	Fair	20 to 40 yrs	Moderate	C	No works required in current site context

Tree ID	Tree Species		Maturity	Measurements				Crown (m)				Tree Condition				Value			Management			
	Common Name	Latin Name		Height (m)	Stems	Stem Diameter (mm)	Estimated	Crown height	N	E	S	W	Roots	Stem	Crown	Comments	Physiological	Structural	Life Expectancy	Amenity	Category	Works
T371	Sycamore	<i>Acer pseudoplatanus</i>	Semi-mature	13	1	260	No	2	4	3.5	2.5	2.5	No visual defects	Single stemmed. Vertical. Old pruning wounds. Stubs	Minor deadwood. Old pruning wounds	Situated to south east of highway. Slightly sparse crown	Fair	Fair	20 to 40 yrs	Low	C	No works required in current site context
T372	Rowan	<i>Sorbus aucuparia</i>	Early-mature	8	5	200, 190, 170, 140, 90	No	1.5	3	3	3.5	3.5	No visual defects	Multiple stemmed at 0.5m. Vertical. Old pruning wounds. Stubs. Epicormic growths. Tight union. Partially included bark	Minor deadwood. Old pruning wounds	Planted tree in verge to south east of highway. Several tight unions	Good	Fair	20 to 40 yrs	Moderate	C	No works required in current site context
T373	Rowan	<i>Sorbus aucuparia</i>	Early-mature	8	5	150, 150, 120, 100, 60	No	1.5	3.5	3	3.5	3	No visual defects	Multiple stemmed. Vertical. Old pruning wounds. Stubs. Epicormic growths. Tight union. Partially included bark at base	Minor deadwood. Old pruning wounds	Planted tree in verge to south east of highway. Several tight unions	Good	Fair	20 to 40 yrs	Moderate	C	No works required in current site context
T374	Apple	<i>Malus sp.</i>	Early-mature	5	3	120, 90, 80	No	1.5	3	3.5	3.5	2.5	No visual defects	Multiple stemmed at 0.5m. Vertical. Epicormic growths. Old pruning wounds. Stubs. Tight union. Partially included bark	Minor deadwood. Old pruning wounds	Planted tree situated in verge to south east of highway. Several tight unions	Good	Fair	20 to 40 yrs	Moderate	C	No works required in current site context

Tree ID	Tree Species		Maturity	Measurements				Crown (m)				Tree Condition				Value			Management			
	Common Name	Latin Name		Height (m)	Stems	Stem Diameter (mm)	Estimated	Crown height	N	E	S	W	Roots	Stem	Crown	Comments	Physiological	Structural	Life Expectancy	Amenity	Category	Works
T375	Rowan	<i>Sorbus aucuparia</i>	Early-mature	6	1	230	No	1.5	3	3	3	3	No visual defects	Vertical. Old pruning wounds. Stubs. Epicormic growths. Tight union. Partially included bark. Single stemmed	Minor deadwood. Old pruning wounds	Planted tree in verge to south east of highway. Several tight unions	Good	Fair	20 to 40 yrs	Moderate	C	No works required in current site context
T376	Leyland Cypress	<i>× Cuprocyparis leylandii</i>	Semi-mature	12	1	520	No	0.5	3	2.5	2	3	Limited access around base	Vertical. Epicormic growths. Old pruning wounds. Stubs. Tight union. Partially included bark. Single stemmed	Minor deadwood. Old pruning wounds	Situated to south east of junction. Immediately north west of building. Limited access prevented detailed inspection and accurate stem measurements. Likely to outgrow context	Good	Fair	10 to 20 yrs	Moderate	C	No works required in current site context
G377	Hawthorn, Elder, Blackthorn, Holly, and Willow	<i>Crataegus sp., Sambucus sp., Prunus sp., Ilex sp., Salix sp.</i>	Early-mature	6	10+	100 avg.	No	0	See plan				Mixed species shrub group to north of highway. Flaied from field to north and managed as hedge. Predominantly Hawthorn with several Elder, Blackthorn, Holly and goat Willow. Minor screening value and several large gaps. Limited access prevented detailed inspection of parts of group				Good	Good	20 to 40 yrs	Moderate	C	No works required in current site context
T378	Ash	<i>Fraxinus excelsior</i>	Semi-mature	8	1	340	No	5	3.5	3.5	3	4	No visual defects	Vertical. Single stemmed. Old pruning wounds. Stubs. Ivy covered	Minor deadwood. Old pruning wounds	Situated to north west of highway. Historically multiple stemmed with smallest stems removed. Minor snapout wounds in crown	Fair	Fair	10 to 20 yrs	Low	C	No works required in current site context

Tree ID	Tree Species		Maturity	Measurements				Crown (m)				Tree Condition				Value		Management				
	Common Name	Latin Name		Height (m)	Stems	Stem Diameter (mm)	Estimated	Crown height	N	E	S	W	Roots	Stem	Crown	Comments	Physiological	Structural	Life Expectancy	Amenity	Category	Works
T379	Ash	<i>Fraxinus excelsior</i>	Semi-mature	8	6	150 avg.	No	3	3	3.5	2.5	1	Limited access around base	Multiple stemmed at base. Vertical. Epicormic growths. Old pruning wounds. Stubs. Ivy covered	Minor deadwood. Minor dieback. Old pruning wounds	Situated to north west of highway. Minor Ash Dieback symptoms, class 1. Limited access prevented detailed inspection	Fair	Fair	10 to 20 yrs	Low	C	No works required in current site context
G380	Field Maple	<i>Acer campestre</i>	Semi-mature	9	10+	150 avg.	No	0.5	See plan				Several semi-mature multiple stemmed Field Maple forming one crown to north west of highway. Typical multiple stemmed coppiced forms with tight unions and partially included bark. Limited access prevented detailed inspection				Good	Fair	20 to 40 yrs	Moderate	C	No works required in current site context
T381	Field Maple	<i>Acer campestre</i>	Early-mature	12	8	230 avg.	No	0.5	5	4.5	3.5	4	Limited access around base	Multiple stemmed. Vertical. Epicormic growths. Old pruning wounds. Stubs. Tight union. Partially included bark at 0.5m	Minor deadwood. Old pruning wounds	Situated to south of highway. Coppiced multiple stemmed form with several tight unions. Limited access prevented detailed inspection	Good	Fair	20 to 40 yrs	Moderate	C	No works required in current site context
T382	Oak	<i>Quercus petraea</i>	Early-mature	17	1	810	No	4.5	13	12	13	13	No visual defects	Single stemmed. Vertical. Old pruning wounds. Stubs	Minor deadwood. Old pruning wounds	Situated at field boundary to north west of highway. Barbed wire occluding into stem.	Good	Good	>40 yrs	Moderate	A	No works required in current site context

Tree ID	Tree Species		Maturity	Measurements				Crown (m)				Tree Condition				Physiological	Structural	Life Expectancy	Value		Management	
	Common Name	Latin Name		Height (m)	Stems	Stem Diameter (mm)	Estimated	Crown height	N	E	S	W	Roots	Stem	Crown				Comments	Amenity		Category
T383	Field Maple	<i>Acer campestre</i>	Early-mature	15	1	490	No	1.5	6	5	6.5	6	No visual defects	Single stemmed. Vertical. Old pruning wounds. Stubs. Epicormic growths. Ivy covered	Minor deadwood. Old pruning wounds	Situated to north west of highway. Ivy prevented detailed inspection	Good	Good	20 to 40 yrs	Moderate	C	No works required in current site context
T384	Field Maple	<i>Acer campestre</i>	Early-mature	12	2	470, 320	No	4	5	5.5	3.5	2	No visual defects	Vertical. Old pruning wounds. Stubs. Epicormic growths. Ivy covered. Twin stemmed at base	Minor deadwood. Old pruning wounds	Situated to north west of highway. Ivy and access prevented detailed inspection	Good	Good	20 to 40 yrs	Moderate	C	No works required in current site context
T385	Ash	<i>Fraxinus excelsior</i>	Early-mature	17	1	740	No	5	7.5	7.5	6	6.5	Limited access around base	Single stemmed. Slight lean. Epicormic growths. Old pruning wounds. Stubs. Ivy covered	Minor deadwood. Minor dieback. Old pruning wounds	Situated at field boundary to north of highway. Slightly leaning south. Heavily ivy clad preventing detailed inspection. Minor Ash Dieback symptoms, class 1	Fair	Fair	10 to 20 yrs	Moderate	C	No works required in current site context
T386	Oak	<i>Quercus petraea</i>	Mature	16	1	870	No	5	11	11	11	10	No visual defects	Single stemmed. Slight lean. Old pruning wounds. Stubs. Ivy covered	Old pruning wounds. Moderate deadwood	Situated at field boundary to north of highway. Leans slightly south. Ivy prevented detailed inspection. Occasional moderate deadwood in low target areas	Good	Good	>40 yrs	Moderate	A	No works required in current site context

Tree ID	Tree Species		Maturity	Measurements				Crown (m)				Tree Condition				Value			Management			
	Common Name	Latin Name		Height (m)	Stems	Stem Diameter (mm)	Estimated	Crown height	N	E	S	W	Roots	Stem	Crown	Comments	Physiological	Structural	Life Expectancy	Amenity	Category	Works
T387	Ash	<i>Fraxinus excelsior</i>	Semi-mature	15	1	540	No	5	7	5	6.5	7	Limited access around base	Single stemmed. Vertical. Old pruning wounds. Stubs. Minor cavities	Minor deadwood. Old pruning wounds. Minor dieback	Situated to north of highway. Several minor cavities to stem. Limited access prevented detailed inspection. Minor Ash Dieback symptoms, class 1	Fair	Fair	10 to 20 yrs	Low	C	No works required in current site context
T388	Ash	<i>Fraxinus excelsior</i>	Early-mature	16	5	540, 290, 270, 240, 170	No	0	6.5	6.5	5.5	5.5	Limited access around base	Multiple stemmed at base. Vertical. Old pruning wounds. Stubs. Tight union	Minor deadwood. Old pruning wounds. Minor dieback	Situated at field boundary to north of highway. Eastern limb failed forming phoenix tree creating two trees forming one crown. Limited access prevented detailed inspection. Minor Ash Dieback symptoms, class 1	Fair	Fair	10 to 20 yrs	Low	C	No works required in current site context
T389	Ash	<i>Fraxinus excelsior</i>	Semi-mature	14	4	260, 230, 220, 100	No	5	6.5	5.5	5.5	5.5	Limited access around base	Multiple stemmed at 0.5m. Vertical. Epicormic growths. Old pruning wounds. Stubs	Minor deadwood. Old pruning wounds	Situated to north of highway. Coppiced form. Limited access prevented detailed inspection	Good	Fair	10 to 20 yrs	Low	C	No works required in current site context
T390	Oak	<i>Quercus petraea</i>	Semi-mature	9.5	3	260, 250, 180	No	2	0.5	4	4	4	Limited access around base	Multiple stemmed at base. Vertical. Epicormic growths. Old pruning wounds. Stubs. Tight union. Partially included bark	Minor deadwood. Old pruning wounds. Slightly unbalanced	Situated to north of highway. Suppressed by Ash creating unbalanced crown	Good	Good	20 to 40 yrs	Moderate	C	No works required in current site context

Tree ID	Tree Species		Maturity	Measurements				Crown (m)				Tree Condition				Value		Management				
	Common Name	Latin Name		Height (m)	Stems	Stem Diameter (mm)	Estimated	Crown height	N	E	S	W	Roots	Stem	Crown	Comments	Physiological	Structural	Life Expectancy	Amenity	Category	Works
T391	Ash	<i>Fraxinus excelsior</i>	Early-mature	14	1	840	No	4	6.5	6.5	6.5	6	Limited access around base	Single stemmed. Vertical. Old pruning wounds. Stubs. Bark damage. Major cavities. Major decay	Minor deadwood. Minor dieback	Situated at field boundary to north of highway. Historically twin stemmed at 2.5m. Cavity at base to south with central hollowing and decay. Main union failed leaving only regrowth forming new crown. Major cavity and decay to eastern aspect of stem. Minor Ash Dieback symptoms class 1	Fair	Poor	10 to 20 yrs	Low	C	No works required in current site context
T392	Ash	<i>Fraxinus excelsior</i>	Early-mature	16	1	610	No	5	7.5	7	6	7.5	Limited access around base	Single stemmed. Vertical. Old pruning wounds. Stubs	Minor deadwood. Minor dieback. Old pruning wounds	Situated at field boundary to north of highway. Dense bramble prevented detailed inspection of base. Minor Ash Dieback symptoms, class 1	Fair	Fair	10 to 20 yrs	Moderate	C	No works required in current site context
T393	Ash	<i>Fraxinus excelsior</i>	Mature	21	1	910	No	5	7	8	5	7	No visual defects	Single stemmed. Vertical. Old pruning wounds. Stubs. Minor cavity. Minor decay. Bark damage	Minor deadwood. Snapped /hanging branches. Old pruning wounds. Minor dieback	Situated at field boundary to north of highway. Bark wound to northern stem and moderate cavity to south west at 2m from old pruning wounds flush cut at bottom, good reaction growth at top. Small cavity occluding well to east at 2m, likely connects to other cavity. Several <i>Inonotus hispidus</i> brackets on ground beneath canopy and cavity. Several snapout wounds in crown. Barn owls nesting in cavity	Fair	Fair	10 to 20 yrs	Moderate	C	No works required in current site context

Tree Species		Measurements					Crown (m)				Tree Condition						Value		Management			
Tree ID	Common Name	Latin Name	Maturity	Height (m)	Stems	Stem Diameter (mm)	Estimated	Crown height	N	E	S	W	Roots	Stem	Crown	Comments	Physiological	Structural	Life Expectancy	Amenity	Category	Works
T394	Oak	<i>Quercus petraea</i>	Early-mature	15	1	700	No	4	7	8	6.5	6.5	No visual defects	Single stemmed. Vertical. Old pruning wounds. Stubs	Minor deadwood. Old pruning wounds	Situated to north of highway	Good	Good	>40 yrs	Moderate	B	No works required in current site context
T395	Oak	<i>Quercus petraea</i>	Early-mature	13	1	730	No	3	6	8	6	3	No visual defects	Single stemmed. Vertical. Old pruning wounds. Stubs. Ivy covered	Moderate deadwood. Old pruning wounds	Situated at field boundary to north of highway. Ivy prevented detailed inspection. Occasional moderate deadwood in low target areas	Good	Good	>40 yrs	Moderate	B	No works required in current site context
T396	Oak	<i>Quercus petraea</i>	Early-mature	17	1	730	No	3	6	4	7	8	No visual defects	Single stemmed. Vertical. Old pruning wounds. Stubs. Ivy covered	Moderate deadwood. Old pruning wounds	Situated at field boundary to north of highway. Ivy prevented detailed inspection. Occasional moderate deadwood in low target areas	Good	Good	>40 yrs	Moderate	B	No works required in current site context
G397	Hawthorn	<i>Crataegus monogyna</i>	Semi-mature	2	10+	80 avg.	No	0	See plan				Managed boundary hedge to south of highway and north of field. Predominantly Hawthorn. Some screening value				Good	Good	20 to 40 yrs	Moderate	C	No works required in current site context
G398	Hawthorn, Blackthorn, and Elm	<i>Crataegus sp.</i> , <i>Prunus sp.</i> , <i>Ulmus sp.</i>	Semi-mature	2	10+	80 avg.	No	0	See plan				Managed boundary hedge to south of highway and north of field. Predominantly Hawthorn with only occasional Blackthorn and Elm. Some screening value				Good	Good	20 to 40 yrs	Moderate	C	No works required in current site context

Tree ID	Tree Species		Maturity	Measurements				Crown (m)				Tree Condition				Physiological	Structural	Life Expectancy	Value		Management	
	Common Name	Latin Name		Height (m)	Stems	Stem Diameter (mm)	Estimated	Crown height	N	E	S	W	Roots	Stem	Crown				Comments	Amenity		Category
G399	Hawthorn	<i>Crataegus monogyna</i>	Semi-mature	2	10+	80 avg.	No	0	See plan				Managed boundary hedge to south of highway and north of field. Predominantly Hawthorn. Some screening value				Good	Good	20 to 40 yrs	Moderate	C	No works required in current site context
T400	Norway Maple	<i>Acer platanoides</i>	Semi-mature	7.5	1	310	No	2	3	2	2	2	Limited access around base	Single stemmed. Vertical. Stubs. Ivy covered	Minor deadwood. Old pruning wounds	Situated to east of track and fence preventing detailed inspection. Good vitality in crown	Good	Good	>40 yrs	Moderate	C	No works required in current site context
G401	Hawthorn, Apple, and Elder	<i>Crataegus sp., Malus sp., Sambucus sp.</i>	Early-mature	5	10+	100 avg.	No	0	See plan				Shrubs to west of highway and east of fence. Historically part of hedgerow, now lapsed and partially managed. Occasional Apple and Elder. Flaied from west. Minor screening value				Good	Fair	>40 yrs	Moderate	C	No works required in current site context
T402	Ash	<i>Fraxinus excelsior</i>	Semi-mature	10	10+	160 avg.	No	0.5	4	3.5	5	3	No visual defects	Multiple stemmed at base. Vertical. Epicormic growths. Old pruning wounds. Stubs. Tight union. Partially included bark	Minor deadwood. Minor dieback. Old pruning wounds	Situated to west of highway and east of fence. Coppiced multiple stemmed form with several tight unions. Minor Ash Dieback symptoms, class 2	Fair	Fair	10 to 20 yrs	Low	C	No works required in current site context
G403	Hawthorn	<i>Crataegus monogyna</i>	Semi-mature	1	10+	100 avg.	No	0	See plan				Managed low boundary hedge. Predominantly Hawthorn. Some screening value				Good	Good	20 to 40 yrs	Low	C	No works required in current site context

Tree ID	Tree Species		Maturity	Measurements			Crown (m)				Tree Condition				Physiological	Structural	Life Expectancy	Value		Management		
	Common Name	Latin Name		Height (m)	Stems	Stem Diameter (mm)	Estimated	Crown height	N	E	S	W	Roots	Stem				Crown	Comments		Amenity	Category
T404	Wych Elm	<i>Ulmus glabra</i>	Semi-mature	9.5	5	230, 180, 170, 170, 160	No	2.5	4.5	6.5	5	3.5	Limited access around base	Multiple stemmed at 1m. Vertical. Epicormic growths. Old pruning wounds. Stubs. Tight union. Ivy covered. Partially included bark	Minor deadwood. Old pruning wounds	Situated in shrubs to west of highway and east of field. Limited access and ivy prevented detailed inspection	Good	Good	10 to 20 yrs	Low	C	No works required in current site context
G405	Hawthorn	<i>Crataegus monogyna</i>	Early-mature	4	10+	100 avg.	No	0	See plan				Mixed shrubs to west of highway and east of field. Predominantly Hawthorn and Blackthorn with occasional Elder, and semi-mature / young trees including Oak Willow, Field Maple and Ash. Limited access prevented detailed inspection of parts of group. Good screening value. Western edge managed and flailed from field.				Good	Good	20 to 40 yrs	Moderate	C	No works required in current site context
T406	Oak	<i>Quercus petraea</i>	Early-mature	9.5	1	530	No	1	2.5	7	12	7	No visual defects	Single stemmed. Vertical. Old pruning wounds. Stubs	Minor deadwood. Old pruning wounds	Situated to west of highway and east of field. Low wide spread crown overhanging road to east	Good	Good	>40 yrs	Moderate	C	No works required in current site context
T407	Oak	<i>Quercus petraea</i>	Mature	12	1	930	No	0.5	6	7	5	4	No visual defects	Single stemmed. Vertical. Old pruning wounds. Stubs. Major cavity. Minor decay. Minor cavities	Minor deadwood. Cavities. Old pruning wounds. Snapped /hanging branches	Situated to west of highway and east of field. Several large cavities from limb failures but good reaction growth and good vitality	Good	Good	>40 yrs	Moderate	A	No works required in current site context

Tree ID	Tree Species		Maturity	Measurements				Crown (m)				Tree Condition				Value		Management				
	Common Name	Latin Name		Height (m)	Stems	Stem Diameter (mm)	Estimated	Crown height	N	E	S	W	Roots	Stem	Crown	Comments	Physiological	Structural	Life Expectancy	Amenity	Category	Works
T408	Oak	<i>Quercus petraea</i>	Early-mature	11	1	810	No	3	5.5	8.5	8.5	3.5	Damage to buttress roots	Single stemmed. Vertical. Old pruning wounds. Stubs. Major cavities. Minor decay. Decay fungi	Minor deadwood. Old pruning wounds. Snapped /hanging branches. Cavities	Situated to west of highway and east of field. Large wound to south of stem from base to 3.5m, significant surrounding reaction growth. Likely hollowing stem. Unidentifiable senescent fungal fruiting body at base to east between buttresses. Significant snapout wound to east creating unbalanced crown to east. Good vitality in crown	Good	Fair	20 to 40 yrs	Moderate	B	No works required in current site context
T409	Ash	<i>Fraxinus excelsior</i>	Semi-mature	13	8	230 avg.	No	5	5.5	6.5	5.5	4	No visual defects	Multiple stemmed at base. Vertical. Epicormic growths. Old pruning wounds. Stubs	Minor deadwood. Minor dieback. Old pruning wounds	Situated to west of highway and east of field. Coppiced multiple stemmed form. Minor Ash Dieback symptoms, class 1. Largest stem 310mm, smallest 80mm diameter.	Fair	Fair	10 to 20 yrs	Low	C	No works required in current site context
T410	Field Maple	<i>Acer campestre</i>	Semi-mature	8	1	350	No	1	3	3	3.5	4.5	No visual defects	Single stemmed. Vertical. Epicormic growths. Old pruning wounds. Stubs	Minor deadwood. Old pruning wounds	Situated to west of highway and east of field. Suppressed by Ash	Good	Good	20 to 40 yrs	Low	C	No works required in current site context

Tree ID	Tree Species		Maturity	Measurements				Crown (m)				Tree Condition				Value		Management				
	Common Name	Latin Name		Height (m)	Stems	Stem Diameter (mm)	Estimated	Crown height	N	E	S	W	Roots	Stem	Crown	Comments	Physiological	Structural	Life Expectancy	Amenity	Category	Works
T411	Field Maple	<i>Acer campestre</i>	Semi-mature	4.5	1	230	No	0.5	2.5	3	3.5	0.5	No visual defects	Single stemmed. Epicormic growths. Old pruning wounds. Stubs. Significant lean	Minor deadwood. Old pruning wounds. Unbalanced	Situated to west of highway and east of field. Leaning significantly east	Good	Good	20 to 40 yrs	Low	C	No works required in current site context
G412	Hazel, Blackthorn, and Hawthorn	<i>Corylus sp.</i> , <i>Prunus sp.</i> , <i>Crataegus sp.</i>	Semi-mature	4	10+	80 avg.	No	0	See plan				Hazel and Blackthorn with occasional Hawthorn forming hedge. Good screening value				Good	Good	>40 yrs	Low	C	No works required in current site context
G413	Hazel, Blackthorn, and Hawthorn	<i>Corylus sp.</i> , <i>Prunus sp.</i> , <i>Crataegus sp.</i>	Semi-mature	4	10+	80 avg.	No	0	See plan				Hazel and Blackthorn with occasional Hawthorn, Hazel, Ash, and Field Maple forming hedge. Good screening value				Good	Good	>40 yrs	Low	C	No works required in current site context
G414	Hawthorn, Blackthorn, and Elm	<i>Crataegus sp.</i> , <i>Prunus sp.</i> , <i>Ulmus sp.</i>	Semi-mature	2.5	10+	80 avg.		0	See plan				Managed Hawthorn hedge to south of highway. Good screening value. Occasional Blackthorn and Elm				Good	Good	>40 yrs	Moderate	C	No works required in current site context
G415	Hawthorn, Blackthorn, Elm, Lime, and Field Maple	<i>Crataegus sp.</i> , <i>Prunus sp.</i> , <i>Ulmus sp.</i> , <i>Tilia sp.</i> , <i>Acer sp.</i>	Semi-mature	2.5	10+	80 avg.		0	See plan				Managed Hawthorn hedge to south of highway. Good screening value. Occasional Blackthorn, Elm, lime and Field Maple				Good	Good	>40 yrs	Moderate	C	No works required in current site context

Tree ID	Tree Species		Maturity	Measurements				Crown (m)				Tree Condition				Value		Management							
	Common Name	Latin Name		Height (m)	Stems	Stem Diameter (mm)	Estimated	Crown height	N	E	S	W	Roots	Stem	Crown	Comments	Physiological	Structural	Life Expectancy	Amenity	Category	Works			
G416	Hawthorn, Elm, Holly, and Field Maple	<i>Crataegus sp., Ulmus sp., Ilex sp., Acer sp.</i>	Semi-mature	1	10+	50 avg.	Yes	0	See plan				Managed hedge on west side of road. Predominantly Hawthorn with Elm, Holly, Field Maple.				Fair	Good	20 to 40 yrs	Low	C	No works required in current site context			
G417	Hawthorn, Holly, Field Maple, Elm, and Blackthorn	<i>Crataegus sp., Ilex sp., Acer sp., Ulmus sp., Prunus sp.</i>	Semi-mature	1	10+	50 avg.	Yes	0	See plan				Managed hedgerow east of road, predominantly Hawthorn with Holly, Field Maple, Elm, and Blackthorn				Good	Good	>40 yrs	Moderate	C	No works required in current site context			
G418	Hawthorn, Holly, Field Maple, Ash, Elm, and Blackthorn	<i>Crataegus sp., Ilex sp., Acer sp., Fraxinus sp., Ulmus sp., Prunus sp.</i>	Semi-mature	1	10+	50 avg.	Yes	0	See plan				Managed hedgerow east of road, predominantly Hawthorn with Holly, Field Maple, Ash, Elm, and Blackthorn				Good	Good	>40 yrs	Moderate	C	No works required in current site context			
T419	Oak	<i>Quercus robur</i>	Early-mature	12	1	830	No	4	8	8.5	7.5	5	Damage to buttress roots	Single stemmed. Vertical. Old pruning wounds. Stubs. Bark damage. Major cavity. Minor decay	Minor deadwood. Old pruning wounds. Cavities. Snapped /hanging branches. Moderate deadwood	Situated to west of road. Large wound to south of stem from base to 3m. Likely internal decay and hollowing. Good reaction growth. Several cavities and snapout wounds in crown with central stags heading. Slightly sparse upper crown. Moderate deadwood. Prominent in landscape. Minor fire damage old wound				Fair	Fair	20 to 40 yrs	Moderate	B	No works required in current site context

Tree ID	Tree Species		Maturity	Measurements				Crown (m)				Tree Condition				Value		Management				
	Common Name	Latin Name		Height (m)	Stems	Stem Diameter (mm)	Estimated	Crown height	N	E	S	W	Roots	Stem	Crown	Comments	Physiological	Structural	Life Expectancy	Amenity	Category	Works
G420	Hawthorn, Holly, Field Maple, Elm, Elder, Blackthorn, and Dogwood	<i>Crataegus sp.</i> , <i>Ilex sp.</i> , <i>Acer sp.</i> , <i>Ulmus sp.</i> , <i>Sambucus sp.</i> , <i>Prunus sp.</i> , <i>Cornus sp.</i>	Semi-mature	1	10+	50 avg.	Yes	0	See plan				Managed hedgerow east of road, predominantly Hawthorn with Holly, Field Maple, Elm, Elder, Blackthorn, and Dogwood.				Good	Good	>40 yrs	Moderate	C	No works required in current site context
T421	Oak	<i>Quercus robur</i>	Early-mature	9	1	990	No	6	8	9	7	6	Limited access around base	Single stemmed. Vertical. Epicormic growths. Old pruning wounds. Stubs. Ivy covered	Minor deadwood. Old pruning wounds. Moderate deadwood. Snapped /hanging branches. Cavities	Situated to east of highway. Heavily ivy clad preventing detailed inspection. Several sections of moderate deadwood and occasional cavities in crown. Prominent in landscape	Good	Good	>40 yrs	Moderate	B	No works required in current site context
G422	Hawthorn and Elder	<i>Crataegus sp.</i> , <i>Sambucus sp.</i>	Semi-mature	1	10+	80 avg.	No	0	See plan				Managed hedge to west of highway and east of field. Predominantly Hawthorn with occasional Elder. Limited screening value				Good	Good	20 to 40 yrs	Moderate	C	No works required in current site context
G423	Hawthorn	<i>Crataegus monogyna</i>	Semi-mature	1	10+	80 avg.	No	0	See plan				Managed hedge between fields and access track. Predominantly Hawthorn. Frequent gaps in group. Limited screening value				Good	Good	20 to 40 yrs	Moderate	C	No works required in current site context
G424	Beech	<i>Fagus sylvatica</i>	Semi-mature	2	10+	100 avg.	No	0	See plan				Managed short Beech hedge at entrance to powergrid site. Limited access prevented detailed inspection				Good	Good	>40 yrs	Low	C	No works required in current site context

Tree ID	Tree Species		Maturity	Measurements				Crown (m)				Tree Condition				Value		Management				
	Common Name	Latin Name		Height (m)	Stems	Stem Diameter (mm)	Estimated	Crown height	N	E	S	W	Roots	Stem	Crown	Comments	Physiological	Structural	Life Expectancy	Amenity	Category	Works
G425	Hawthorn	<i>Crataegus monogyna</i>	Semi-mature	1	10+	80 avg.	No	0	See plan				Managed hedge to west of highway and east of field. Predominantly Hawthorn. Limited screening value				Good	Good	20 to 40 yrs	Moderate	C	No works required in current site context
G426	Hawthorn, Elm, Elder, Field Maple, Blackthorn, Holly, and Ash	<i>Crataegus sp.</i> , <i>Ulmus sp.</i> , <i>Sambucus sp.</i> , <i>Acer sp.</i> , <i>Prunus sp.</i> , <i>Ilex sp.</i> , <i>Fraxinus sp.</i>	Semi-mature	1	10+	80 avg.	No	0	See plan				Managed hedge to west of highway and east of field. Predominantly Hawthorn with occasional Elm, Elder, Field Maple, Blackthorn, Holly, and Ash. Limited screening value				Good	Good	20 to 40 yrs	Moderate	C	No works required in current site context
T427	Wild Cherry	<i>Prunus avium</i>	Semi-mature	9	6	180 avg.	No	2.5	4	6	4.5	3	No visual defects	Multiple stemmed at base. Vertical. Old pruning wounds. Stubs. Pruning wounds from crown lifting. Tight union. Epicormic growths	Old pruning wounds. Minor deadwood. Overhanging adjacent land	Semi-mature Cherry on east side of road. Minor pruning wounds from crown lift/reduction. Tight unions at base.	Good	Fair	20 to 40 yrs	Moderate	C	No works required in current site context
G428	Hawthorn, Ash, Blackthorn, and Elder	<i>Crataegus sp.</i> , <i>Fraxinus sp.</i> , <i>Prunus sp.</i> , <i>Sambucus sp.</i>	Semi-mature	2	10+	80 avg.	No	0	See plan				Managed hedge to west of track. Predominantly Hawthorn with occasional Ash, Blackthorn, and Elder. Minor screening value				Good	Good	20 to 40 yrs	Moderate	C	No works required in current site context
G429	Elm, Hawthorn, Blackthorn, Field Maple, Elder, Ash, Hazel, and Holly	<i>Ulmus sp.</i> , <i>Crataegus sp.</i> , <i>Prunus sp.</i> , <i>acer sp.</i> , <i>Sambucus sp.</i> , <i>Fraxinus sp.</i> , <i>Ilex sp.</i>	Early-mature	2	10+	60 avg.	Yes	0	See plan				Managed hedge to east of track, predominantly Elm and Hawthorn with Blackthorn, Field Maple, Elder, Ash, Hazel, Holly				Fair	Good	20 to 40 yrs	Low	C	No works required in current site context

Tree ID	Tree Species		Maturity	Measurements				Crown (m)				Tree Condition				Value		Management							
	Common Name	Latin Name		Height (m)	Stems	Stem Diameter (mm)	Estimated	Crown height	N	E	S	W	Roots	Stem	Crown	Comments	Physiological	Structural	Life Expectancy	Amenity	Category	Works			
G430	Hawthorn, Elm, Hazel, Field Maple, Ash, Dogwood, Holly, Elder and Blackthorn	<i>Crataegus sp.</i> , <i>Ulmus sp.</i> , <i>Corylus sp.</i> , <i>Fraxinus sp.</i> , <i>Cornus sp.</i> , <i>Ilex sp.</i> , <i>Sambucus sp.</i> , <i>Prunus sp.</i>	Early-mature	1.5	10+	100 avg.	No	0	See plan				Managed boundary hedge to south of highway and north of field. Minor screening value. Comprising Hawthorn, Elm, Hazel, Field Maple, Ash, Dogwood, Holly, Elder and Blackthorn. Occasional taller section at utility pole/post where not accessible by flail				Good	Good	20 to 40 yrs	Low	C	No works required in current site context			
T431	Oak	<i>Quercus robur</i>	Mature	8.5	1	1000	No	2.5	5	5.5	3.5	4.5	Limited access around base	Single stemmed. Vertical. Old pruning wounds. Epicormic growths. Stubs. Ivy covered. Bark damage. Minor cavity. Minor decay	Old pruning wounds. 50% dead / absent. Moderate deadwood. Snapped /hanging branches. Unbalanced	Situating to south of highway in hedge. Large diameter stem, dense ivy and hedge prevented detailed inspection and accurate stem measurement. Large wound to east of stem with brown cubical decay evident though further inspection limited. Crown heavily reduced from powerline clearance leaving large shrubs with decay and moderate deadwood. Poor structure to remaining crown but good vitality. Ivy prevented detailed inspection				Fair	Fair	20 to 40 yrs	Moderate	B	No works required in current site context
G432	Hawthorn, Elm, Hazel, Field Maple, Ash, Dogwood, Holly, Elder and Blackthorn	<i>Crataegus sp.</i> , <i>Ulmus sp.</i> , <i>Corylus sp.</i> , <i>Fraxinus sp.</i> , <i>Cornus sp.</i> , <i>Ilex sp.</i> , <i>Sambucus sp.</i> , <i>Prunus sp.</i>	Early-mature	1.5	10+	100 avg.	No	0	See plan				Managed boundary hedge to north of highway and south of field. Minor screening value. Comprising Hawthorn, Elm, Hazel, Field Maple, Ash, Dogwood, Holly, Elder and Blackthorn. Occasional taller section at utility pole/post where not accessible by flail				Good	Good	20 to 40 yrs	Low	C	No works required in current site context			

Tree ID	Tree Species		Maturity	Measurements				Crown (m)				Tree Condition				Value		Management					
	Common Name	Latin Name		Height (m)	Stems	Stem Diameter (mm)	Estimated	Crown height	N	E	S	W	Roots	Stem	Crown	Comments	Physiological	Structural	Life Expectancy	Amenity	Category	Works	
G433	Field Maple and Elm	<i>Acer sp., Ulmus sp.</i>	Semi-mature	10	10+	200 avg.	No	4.5	See plan				Semi-mature mixed species group forming linear feature above hedgerow to north of highway. Predominantly Field Maple and Elm. Limited access prevented detailed inspection of much of group. Lower crowns flailed from roadside. Occasional small gaps. Minor screening value				Good	Good	20 to 40 yrs	Moderate	C	No works required in current site context	
G434	Ash, Field Maple, and Elm	<i>Fraxinus sp., Acer sp., Ulmus sp.</i>	Semi-mature	10	10+	200 avg.	No	4.5	See plan				Semi-mature mixed species group forming linear feature above hedgerow to north of highway. Predominantly Ash, Field Maple and Elm. Limited access prevented detailed inspection of much of group. Lower crowns flailed from roadside. Occasional small gaps. Minor screening value				Good	Good	20 to 40 yrs	Moderate	C	No works required in current site context	
T435	Oak	<i>Quercus robur</i>	Early-mature	12	1	750	No	4.5	7	7.5	8	7	Limited access around base	Single stemmed. Vertical. Epicormic growths. Old pruning wounds. Stubs. Ivy covered. Minor decay. Decay fungi	Minor deadwood. Old pruning wounds	Situating to south of highway. Heavily ivy clad preventing detailed inspection and accurate stem measurement. Decayed fungal fruiting body at base to south, unidentifiable. Good vitality in crown		Good	Fair	20 to 40 yrs	Moderate	B	No works required in current site context
G436	Hawthorn, Elder, Elm, Sycamore, and Poplar	<i>Crataegus sp., Sambucus sp., Ulmus sp., Acer sp., Populus sp.</i>	Semi-mature	1.5	10+	80 avg.	No	0	See plan				Managed boundary hedge to south and east of highway. Predominantly Hawthorn with several Elder and Elm and occasional Sycamore. Occasional topped semi-mature poplar now part of hedge. Minor screening value				Good	Good	20 to 40 yrs	Moderate	C	No works required in current site context	

Tree ID	Tree Species		Maturity	Measurements				Crown (m)				Tree Condition				Physiological	Structural	Life Expectancy	Value		Management	
	Common Name	Latin Name		Height (m)	Stems	Stem Diameter (mm)	Estimated	Crown height	N	E	S	W	Roots	Stem	Crown				Comments	Amenity		Category
G437	Wych Elm	<i>Ulmus glabra</i>	Semi-mature	11	6	180 avg.	No	2	3.5	4	3.5	5	Limited access around base	Multiple stemmed at base. Vertical. Epicormic growths. Old pruning wounds. Stubs. Ivy covered	Minor deadwood. Old pruning wounds	Multiple stemmed Hawthorn and Elm forming one crown to east of highway. Heavily ivy clad preventing detailed inspection and accurate stem measurements. Good vitality in crowns.	Good	Good	10 to 20 yrs	Moderate	C	No works required in current site context
T438	Oak	<i>Quercus robur</i>	Early-mature	11	1	850	No	4.5	6	6	3.5	6	Limited access around base	Single stemmed. Vertical. Old pruning wounds. Stubs. Epicormic growths. Ivy covered	Minor deadwood. Old pruning wounds. Moderate deadwood. Small / sparse	Situated to south of highway. Heavily ivy clad preventing detailed inspection and accurate stem measurement. Slight sparse crown. Several stubs and snapout wounds	Good	Fair	>40 yrs	Moderate	B	No works required in current site context
T439	Oak	<i>Quercus robur</i>	Semi-mature	10	1	310	No	1	4	4	4.5	4	No visual defects	Single stemmed. Vertical. Old pruning wounds. Stubs	Minor deadwood. Old pruning wounds	Situated to south of highway. Good form and vitality	Good	Good	>40 yrs	Moderate	C	No works required in current site context
T440	Oak	<i>Quercus robur</i>	Semi-mature	9	1	300	No	3.5	3.5	3.5	3.5	3.5	Limited access around base	Single stemmed. Vertical. Old pruning wounds. Stubs	Minor deadwood. Old pruning wounds	Situated to south of highway in hedge. Several pruning wounds from crown lifting. Limited access prevented detailed inspection	Good	Good	>40 yrs	Moderate	C	No works required in current site context
T441	Oak	<i>Quercus robur</i>	Semi-mature	8	1	300	No	2.5	4	4	3.5	4	Limited access around base	Single stemmed. Vertical. Old pruning wounds. Ivy covered	Minor deadwood. Old pruning wounds	Situated to south of highway in hedge. Access prevented detailed inspection and accurate stem measurement. Good vitality in crown	Good	Good	>40 yrs	Moderate	C	No works required in current site context

Tree ID	Tree Species		Maturity	Measurements				Crown (m)				Tree Condition				Value		Management					
	Common Name	Latin Name		Height (m)	Stems	Stem Diameter (mm)	Estimated	Crown height	N	E	S	W	Roots	Stem	Crown	Comments	Physiological	Structural	Life Expectancy	Amenity	Category	Works	
G442	Oak, Ash, Sycamore, Alder, Willow, Hawthorn, Elm, Blackthorn, Elder, and Field Maple.	<i>Quercus sp.</i> , <i>Fraxinus sp.</i> , <i>Acer sp.</i> , <i>Alnus sp.</i> , <i>Salix sp.</i> , <i>Crataegus sp.</i> , <i>Ulmus sp.</i> , <i>Prunus sp.</i> , <i>Sambucus sp.</i>	Early-mature	18	10+	500 avg.	No	4	See plan				Adjacent woodland group to south of highway. Limited access prevented detailed inspection for much of group. Predominantly semi-mature to early-mature Oak with several Ash, Sycamore, Alder, and Willow. Occasional Hawthorn, Elm, Blackthorn, Elder, and Field Maple forming understory and woodland edge. Many trees flailed or crown raised above field and highway. Tallest at 22m, average 18m. Largest stems at 700mm diameter. Prominent in landscape. Typical woodland features with dead standing trees and defects				Good	Good	>40 yrs	Moderate	A	No works required in current site context	
G443	Ash, Sycamore, Alder, Hawthorn, and Willow	<i>Fraxinus sp.</i> , <i>Acer sp.</i> , <i>Alnus sp.</i> , <i>Crataegus sp.</i> , <i>Salix sp.</i>	Early-mature	18	10+	450 avg.	No	5	See plan				Adjacent copse to north of highway. Access prevented detailed inspection and accurate stem measurements. Predominantly early-mature Ash with several Sycamore and Alder. Tallest at 22m with average of 18m. Largest stems at 550mm diameter. Minor Ash Dieback symptoms, class 1-2. Good landscape value. Occasional Hawthorn and Willow forming understory and group edge. Typical woodland features.				Fair	Fair	20 to 40 yrs	Moderate	C	No works required in current site context	
G444	Hawthorn and Elder	<i>Crataegus sp.</i> , <i>Sambucus sp.</i>	Early-mature	7.5	10+	150 avg.	No	8	See plan				Mixed shrub group at boundary to north of highway. Set back from road limiting detailed inspection. Predominantly Hawthorn with several Elder, heavily ivy clad. Some screening value				Good	Fair	20 to 40 yrs	Low	C	No works required in current site context	
G445	Hawthorn, Blackthorn, Holly, Ash, and Oak	<i>Crataegus sp.</i> , <i>Prunus sp.</i> , <i>Ilex sp.</i> , <i>Fraxinus sp.</i> , <i>Quercus sp.</i>	Semi-mature	2	10+	80 avg.	No	0	See plan				Semi-managed hedge to north of highway. Limited access prevented detailed inspection of much of group. Predominantly Hawthorn and Blackthorn with occasional Holly, young Ash and Oak. Some screening value. Several sections more managed to northern side at field boundary				Good	Good	20 to 40 yrs	Low	C	No works required in current site context	
T446	Ash	<i>Fraxinus excelsior</i>	Early-mature	16	1	700	Yes	5	9	8	8	7	Limited access around base	Single stemmed. Vertical. Epicormic growths. Old pruning wounds. Stubs. Ivy covered	Minor deadwood. Minor dieback. Old pruning wounds. Small / sparse. Snapped /hanging branches	Situated to north of highway in hedge. Limited access and ivy prevented detailed inspection and accurate stem measurement. Minor Ash Dieback symptoms class 2. Heavily ivy clad		Fair	Fair	10 to 20 yrs	Low	C	No works required in current site context

Tree Species		Measurements					Crown (m)				Tree Condition				Value	Management						
Tree ID	Common Name	Latin Name	Maturity	Height (m)	Stems	Stem Diameter (mm)	Estimated	Crown height	N	E	S	W	Roots	Stem	Crown	Comments	Physiological	Structural	Life Expectancy	Amenity	Category	Works
T447	Oak	<i>Quercus robur</i>	Early-mature	15	1	500	No	3	3	1	3.5	7	Limited access around base	Single stemmed. Vertical. Old pruning wounds. Stubs. Ivy covered	50% dead / absent. Old pruning wounds. Minor deadwood. Snapped /hanging branches. Overhanging adjacent land	Adjacent tree situated to north of site in hedgerow. Limited access and ivy prevented detailed inspection and any accurate estimations. Suffered several limb failures in canopy and heavily ivy clad	Fair	Fair	10 to 20 yrs	Moderate	C	No works required in current site context
G448	Oak	<i>Quercus robur</i>	Early-mature	14	3	350, 240, 220, 200	No	3.5	6	6	6	6	Limited access around base	Multiple stemmed at base. Vertical. Epicormic growths. Old pruning wounds. Ivy covered	Minor deadwood. Old pruning wounds	Situated at boundary to north of highway. Three early-mature Oak forming one crown, with large decayed stem at centre. Potentially historical coppice. Ivy and access prevented detailed inspection. Debris piled to west	Good	Fair	20 to 40 yrs	Low	C	No works required in current site context
T449	Ash	<i>Fraxinus excelsior</i>	Semi-mature	7.5	2	300, 250	Yes	2.5	5.5	5	4	5	Limited access around base	Twin stemmed at base. Vertical. Old pruning wounds. Stubs	Minor deadwood. Minor dieback	Situated to north of highway within hedgerow. Limited access prevented detailed inspection and accurate stem measurements. Minor Ash Dieback symptoms, class 1	Fair	Fair	10 to 20 yrs	Low	C	No works required in current site context
T450	Hybrid Black Poplar	<i>Populus x canadensis</i>	Semi-mature	11	1	350	No	3.5	4	4	3	3	Limited access around base	Single stemmed. Vertical. Old pruning wounds. Stubs	Minor deadwood. Old pruning wounds	Situated to north of highway in hedgerow. Limited access prevented detailed inspection and accurate stem measurement	Good	Fair	20 to 40 yrs	Low	C	No works required in current site context

Tree ID	Tree Species		Maturity	Measurements				Crown (m)				Tree Condition				Value		Management				
	Common Name	Latin Name		Height (m)	Stems	Stem Diameter (mm)	Estimated	Crown height	N	E	S	W	Roots	Stem	Crown	Comments	Physiological	Structural	Life Expectancy	Amenity	Category	Works
T451	Hybrid Black Poplar	<i>Populus x canadensis</i>	Semi-mature	11	1	350	No	3.5	3	5	3	4.5	Limited access around base	Single stemmed. Vertical. Old pruning wounds. Stubs	Minor deadwood. Old pruning wounds. Snapped /hanging branches	Situated to north of highway in hedgerow. Limited access prevented detailed inspection and accurate stem measurement	Good	Fair	20 to 40 yrs	Low	C	No works required in current site context
T452	Oak	<i>Quercus robur</i>	Semi-mature	7.5	1	300	Yes	2.5	3	3	3	3	Limited access around base	Single stemmed. Vertical. Old pruning wounds. Stubs	Minor deadwood	Situated in hedgerow to north east of highway. Limited access prevented detailed inspection and accurate stem measurement	Good	Good	>40 yrs	Moderate	C	No works required in current site context
T453	Oak	<i>Quercus robur</i>	Semi-mature	7.5	1	300	Yes	2.5	3	3	3	3	Limited access around base	Single stemmed. Vertical. Old pruning wounds. Stubs	Minor deadwood	Situated in hedgerow to north east of highway. Limited access prevented detailed inspection and accurate stem measurement	Good	Good	>40 yrs	Moderate	C	No works required in current site context
G454	Hawthorn, Hazel, Blackthorn, Field Maple, and Ash	<i>Crataegus sp., Corylus sp., Prunus sp., Acer sp., Fraxinus sp.</i>	Early-mature	2	10+	80 avg.	No	0	See plan				Managed hedge to north of highway. Predominantly Hawthorn with several Hazel, Blackthorn, Field Maple, and Ash. Good screening value. Limited access prevented detailed inspection of parts of hedge				Good	Good	20 to 40 yrs	Moderate	C	No works required in current site context
G455	Hawthorn, Blackthorn, Elder, Field Maple, Ash and Hazel	<i>Crataegus sp., Prunus sp., Sambucus sp., Acer sp., Fraxinus sp., Corylus sp.</i>	Early-mature	5	10+	80 avg.	No	0	See plan				Semi-managed hedge group to north of highway. Several gaps and suppressed by semi-mature trees in several sections. Predominantly Hawthorn with several Blackthorn, Elder, Field Maple, Ash and Hazel. Minor screening value				Good	Good	20 to 40 yrs	Moderate	C	No works required in current site context

Tree ID	Tree Species		Maturity	Measurements				Crown (m)				Tree Condition				Value		Management				
	Common Name	Latin Name		Height (m)	Stems	Stem Diameter (mm)	Estimated	Crown height	N	E	S	W	Roots	Stem	Crown	Comments	Physiological	Structural	Life Expectancy	Amenity	Category	Works
G456	Ash	<i>Fraxinus excelsior</i>	Semi-mature	9	10+	250 avg.	No	3	See plan				Linear group of semi-mature Ash along field boundary to north of highway. Several with Ash Dieback symptoms, class 1-2. Minor screening value. Access prevented detailed inspection and accurate stem measurements for several trees				Fair	Fair	10 to 20 yrs	Moderate	C	No works required in current site context
T457	Field Maple	<i>Acer campestre</i>	Semi-mature	9	8	130 avg.	No	0	4	3.5	4.5	5	Limited access around base	Multiple stemmed at 0.5m. Vertical. Epicormic growths. Old pruning wounds. Stubs. Tight union. Partially included bark	Snapped /hanging branches. Minor deadwood	Situated in hedgerow to north of highway. Limited access prevented detailed inspection and accurate stem measurements. Multiple stemmed form with several tight unions	Good	Fair	20 to 40 yrs	Low	C	No works required in current site context
G458	Field Maple, Willow, and Ash	<i>Acer sp., Salix sp., Fraxinus sp.</i>	Semi-mature	9	10+	250 avg.	No	3	See plan				Linear group of semi-mature trees along field boundary to north of highway. Predominantly Field Maple and Willow with several Ash, some with Ash Dieback symptoms, class 1-2. Minor screening value. Access prevented detailed inspection and accurate stem measurements for several trees				Good	Fair	20 to 40 yrs	Moderate	C	No works required in current site context
T459	Hawthorn	<i>Crataegus monogyna</i>	Semi-mature	3.5	6	130 avg.	Yes	0.5	3.5	2	3	3	Limited access around base	Multiple stemmed at 0.5m. Vertical	Normal. Old pruning wounds. Overhanging into the site	Hawthorn immediately adjacent to east of fence on neighbouring land.	Good	Good	20 to 40 yrs	Low	C	No works required in current site context

Tree ID	Tree Species		Maturity	Measurements				Crown (m)				Tree Condition				Value		Management				
	Common Name	Latin Name		Height (m)	Stems	Stem Diameter (mm)	Estimated	Crown height	N	E	S	W	Roots	Stem	Crown	Comments	Physiological	Structural	Life Expectancy	Amenity	Category	Works
T460	Goat Willow	<i>Salix caprea</i>	Early-mature	6	10+	170 avg.	No	0	8.5	5	6.5	7	No visual defects	Multiple stemmed at base. Significant lean. Bark damage. Minor decay. Tight union. Partially included bark. Epicormic growths	Normal. Minor deadwood. Snapped /hanging branches. Overhanging adjacent land	Historically collapsed Willow, stems failed in every direction. To east of road near fence line	Good	Poor	20 to 40 yrs	Low	C	No works required in current site context
T461	Ash	<i>Fraxinus excelsior</i>	Semi-mature	8	2	130, 120	No	3	3	1	1	3	No visual defects	Twin stemmed at 0.5m. Vertical. Tight union. Partially included bark	Normal. Small / sparse	To east of road within crown of collapsed Willow	Good	Fair	10 to 20 yrs	Dead	C	No works required in current site context
T462	Ash	<i>Fraxinus excelsior</i>	Semi-mature	9	1	180	No	4	1.5	1.5	2.5	1.5	No visual defects	Single stemmed. Vertical. Stubs	Normal	To east of road within crown of collapsed Willow	Good	Good	10 to 20 yrs	Low	C	No works required in current site context
T463	Ash	<i>Fraxinus excelsior</i>	Semi-mature	8	1	250	No	2	3.5	3.5	2	4	No visual defects	Single stemmed. Vertical. Stubs	Normal. Minor deadwood. Overhanging adjacent land. Minor dieback	To east of road minor Ash Dieback symptoms, class 1	Fair	Good	10 to 20 yrs	Low	C	No works required in current site context
T464	Ash	<i>Fraxinus excelsior</i>	Semi-mature	8	1	200	No	0.5	2.5	4	4	4	No visual defects	Single stemmed. Vertical. Stubs	Normal. Minor deadwood. Overhanging adjacent land. Minor dieback. Snapped /hanging branches	To east of road minor Ash Dieback symptoms, class 1	Fair	Good	10 to 20 yrs	Low	C	No works required in current site context

Tree ID	Tree Species		Maturity	Measurements				Crown (m)				Tree Condition				Value		Management				
	Common Name	Latin Name		Height (m)	Stems	Stem Diameter (mm)	Estimated	Crown height	N	E	S	W	Roots	Stem	Crown	Comments	Physiological	Structural	Life Expectancy	Amenity	Category	Works
G465	Hawthorn	<i>Crataegus monogyna</i>	Early-mature	5.5	10+	100 avg.	Yes	0.5	See plan				Semi-managed hedgerow to east of road along fence line, predominantly Hawthorn with occasional Hazel. Lower crown flailed from land to east. Good screening value.				Good	Fair	20 to 40 yrs	Low	C	No works required in current site context
T466	Hawthorn and Hazel	<i>Crataegus sp.</i> , <i>Corylus sp.</i>	Early-mature	5	1	250	Yes	0	4.5	3.5	3	4	Limited access around base	Single stemmed. Vertical. Multiple stemmed at 1m	Normal. Minor deadwood	To east of road. Dense crown limited access to tree and accurate stem measurement.	Good	Good	20 to 40 yrs	Low	C	No works required in current site context
G467	Hawthorn, Blackthorn, Hazel, Elm, Aspen, Dogwood, Oak, and Willow	<i>Crataegus sp.</i> , <i>Prunus sp.</i> , <i>Corylus sp.</i> , <i>Ulmus sp.</i> , <i>Populus sp.</i> , <i>Cornus sp.</i> , <i>Quercus sp.</i> , <i>Salix sp.</i>	Semi-mature	1.5	10+	80 avg.	No	0	See plan				Managed hedge to east of highway. Predominantly Hawthorn and Blackthorn with several other hedgerow species. Managed at varying heights with an average of 1.5m. Minor screening value				Good	Good	20 to 40 yrs	Low	C	No works required in current site context
T468	Oak	<i>Quercus robur</i>	Early-mature	12	1	460	No	3	5	6.5	6	2.5	Limited access around base	Single stemmed. Vertical. Old pruning wounds. Stubs. Minor cavity	50% dead / absent. Old pruning wounds. Cavities. Low vigour. Major dieback. Moderate deadwood. Snapped /hanging branches	Situated to east of highway in hedge row preventing detailed inspection and accurate stem measurement. Significant dieback in crown with reduced vitality. Deadwood and snapped hanging branches	Poor	Poor	>10 yrs	Moderate	U	No action required in current site context – tree unsuitable for long-term retention (<10 yrs life expectancy)

Tree ID	Tree Species		Maturity	Measurements				Crown (m)				Tree Condition				Value		Management				
	Common Name	Latin Name		Height (m)	Stems	Stem Diameter (mm)	Estimated	Crown height	N	E	S	W	Roots	Stem	Crown	Comments	Physiological	Structural	Life Expectancy	Amenity	Category	Works
T469	Oak	<i>Quercus robur</i>	Early-mature	9	1	410	No	2.5	6	7	4.5	3.5	Limited access around base	Single stemmed. Vertical. Epicormic growths. Old pruning wounds. Pruning wounds from crown lifting. Minor cavities	Minor deadwood. Old pruning wounds	Situated to east of highway in hedgerow. Dense epicormic growths and hedge prevented detailed inspection and accurate stem measurement. Good vitality and low compact crown	Good	Good	20 to 40 yrs	Moderate	C	No works required in current site context
G470	Hawthorn, Blackthorn, Hazel, Elm, Sycamore, and Elder	<i>Crataegus sp.</i> , <i>Prunus sp.</i> , <i>Corylus sp.</i> , <i>Ulmus sp.</i> , <i>Acer sp.</i> , <i>Sambucus sp.</i>	Semi-mature	1.5	10+	80 avg.	No	0	See plan				Managed hedge to south east of highway. Predominantly Hawthorn and Blackthorn with several other hedgerow species. Managed between 1.5 and 1m in height. Minor screening value				Good	Good	20 to 40 yrs	Low	C	No works required in current site context
G471	Hawthorn, Blackthorn, Hazel, Elm, Sycamore, and Elder	<i>Crataegus sp.</i> , <i>Prunus sp.</i> , <i>Corylus sp.</i> , <i>Ulmus sp.</i> , <i>Acer sp.</i> , <i>Sambucus sp.</i>	Semi-mature	1.5	10+	80 avg.	No	0	See plan				Managed hedge to south east of highway and south of field access track. Predominantly Hawthorn and Blackthorn with several other hedgerow species. Minor screening value				Good	Good	20 to 40 yrs	Low	C	No works required in current site context

Site 1



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Appendix 5:
Tree Constraints Plan - Site 1

Whitestone Solar Farm, South Yorkshire
Ref: AWA7364

BRITISH STANDARD 5837:2012
RETENTION CATEGORIES
Definitions of these categories can be found in Appendix 2 of the report.

SCALE: 1:500 PAPER: A1

	CATEGORY A: HIGH VALUE RETENTION MOST DESIRABLE
	CATEGORY B: MODERATE VALUE RETENTION DESIRABLE
	CATEGORY C: LOWER VALUE COULD BE RETAINED
	CATEGORY U: UNSUITABLE FOR RETENTION
	RPA: ROOT PROTECTION AREA
	TREE STEM

Site 2



Appendix 5: Tree Constraints Plan - Site 2

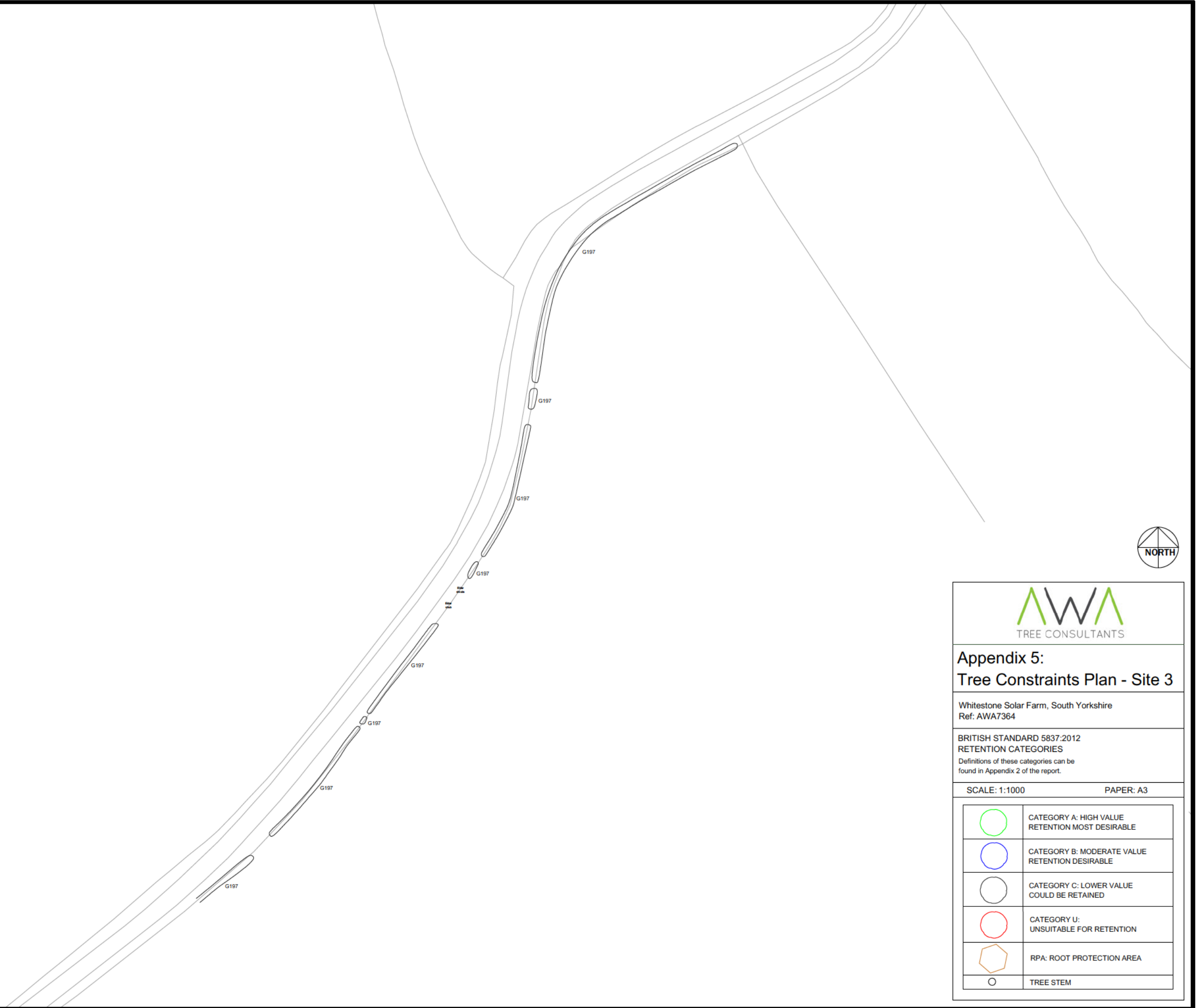
Whitestone Solar Farm, South Yorkshire
Ref: AWA7364

BRITISH STANDARD 5837:2012
RETENTION CATEGORIES
Definitions of these categories can be found in Appendix 2 of the report.

SCALE: 1:1000 PAPER: A2

	CATEGORY A: HIGH VALUE RETENTION MOST DESIRABLE
	CATEGORY B: MODERATE VALUE RETENTION DESIRABLE
	CATEGORY C: LOWER VALUE COULD BE RETAINED
	CATEGORY U: UNSUITABLE FOR RETENTION
	RPA: ROOT PROTECTION AREA
	TREE STEM

Site 3









Appendix 5: Tree Constraints Plan - Site 3

Whitestone Solar Farm, South Yorkshire
Ref: AWA7364

BRITISH STANDARD 5837:2012
RETENTION CATEGORIES
Definitions of these categories can be
found in Appendix 2 of the report.

SCALE: 1:1000

PAPER: A3

	CATEGORY A: HIGH VALUE RETENTION MOST DESIRABLE
	CATEGORY B: MODERATE VALUE RETENTION DESIRABLE
	CATEGORY C: LOWER VALUE COULD BE RETAINED
	CATEGORY U: UNSUITABLE FOR RETENTION
	RPA: ROOT PROTECTION AREA
	TREE STEM

Site 4



Appendix 5: Tree Constraints Plan - Site 4

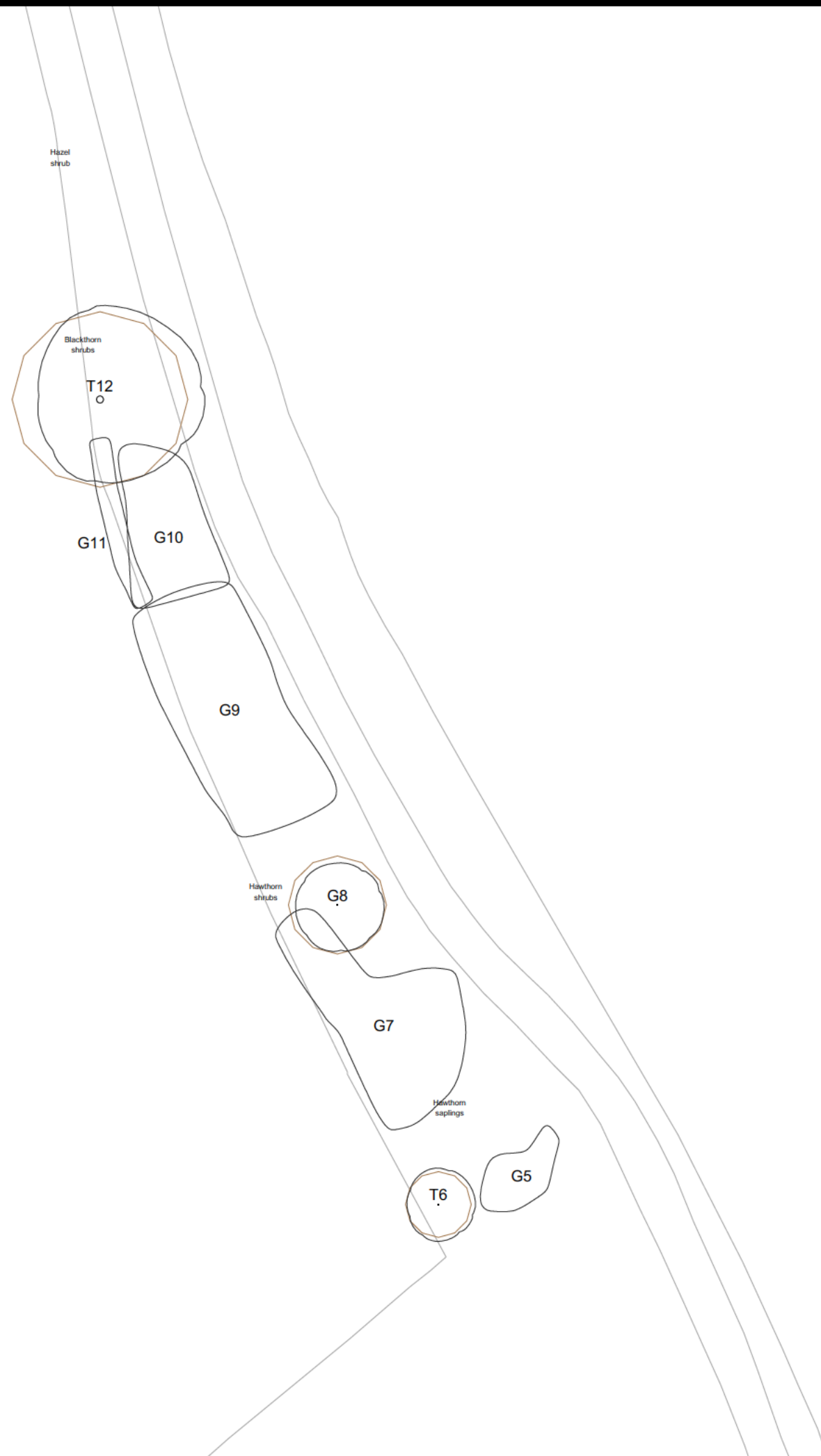
Whitestone Solar Farm, South Yorkshire
Ref: AWA7364

BRITISH STANDARD 5837:2012
RETENTION CATEGORIES
Definitions of these categories can be
found in Appendix 2 of the report.

SCALE: 1:1250 PAPER: A1

	CATEGORY A: HIGH VALUE RETENTION MOST DESIRABLE
	CATEGORY B: MODERATE VALUE RETENTION DESIRABLE
	CATEGORY C: LOWER VALUE COULD BE RETAINED
	CATEGORY U: UNSUITABLE FOR RETENTION
	RPA: ROOT PROTECTION AREA
	TREE STEM

Site 5



Appendix 5: Tree Constraints Plan - Site 5

Whitestone Solar Farm, South Yorkshire
Ref: AWA7364

BRITISH STANDARD 5837:2012
RETENTION CATEGORIES
Definitions of these categories can be found in Appendix 2 of the report.

SCALE: 1:500 PAPER: A3

	CATEGORY A: HIGH VALUE RETENTION MOST DESIRABLE
	CATEGORY B: MODERATE VALUE RETENTION DESIRABLE
	CATEGORY C: LOWER VALUE COULD BE RETAINED
	CATEGORY U: UNSUITABLE FOR RETENTION
	RPA: ROOT PROTECTION AREA
	TREE STEM

Site 6



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Appendix 5:
Tree Constraints Plan - Site 6

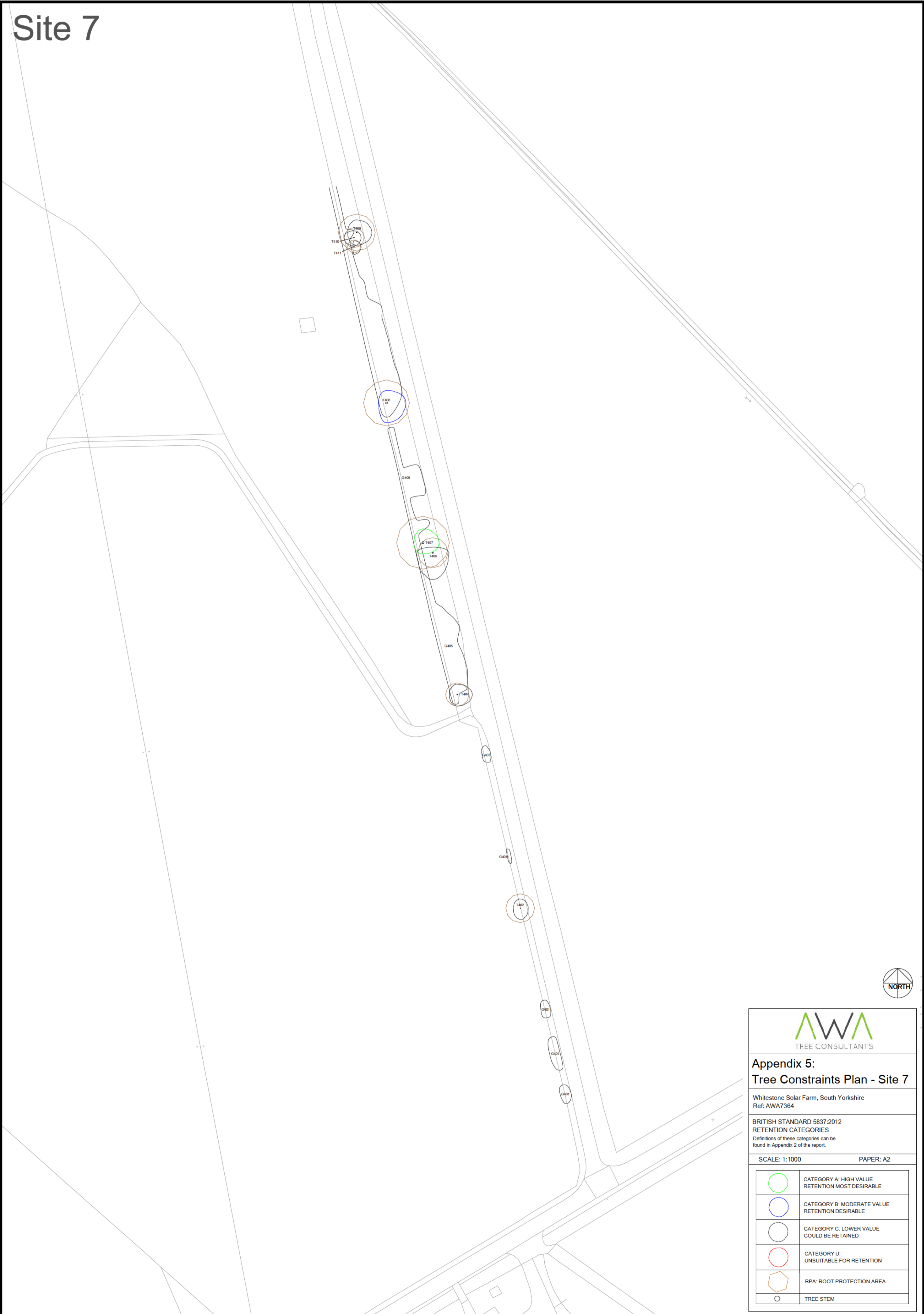
Whitestone Solar Farm, South Yorkshire
Ref: AWAT364

BRITISH STANDARD BS37:2012
RETENTION CATEGORIES
Definitions of these categories can be found in Appendix 2 of the report.

SCALE: 1:1000 PAPER: A2

	CATEGORY A: HIGH VALUE RETENTION MOST DESIRABLE
	CATEGORY B: MODERATE VALUE RETENTION DESIRABLE
	CATEGORY C: LOWER VALUE COULD BE RETAINED
	CATEGORY D: UNSUITABLE FOR RETENTION
	RPA: ROOT PROTECTION AREA
	TREE STEM

Site 7



Appendix 5: Tree Constraints Plan - Site 7

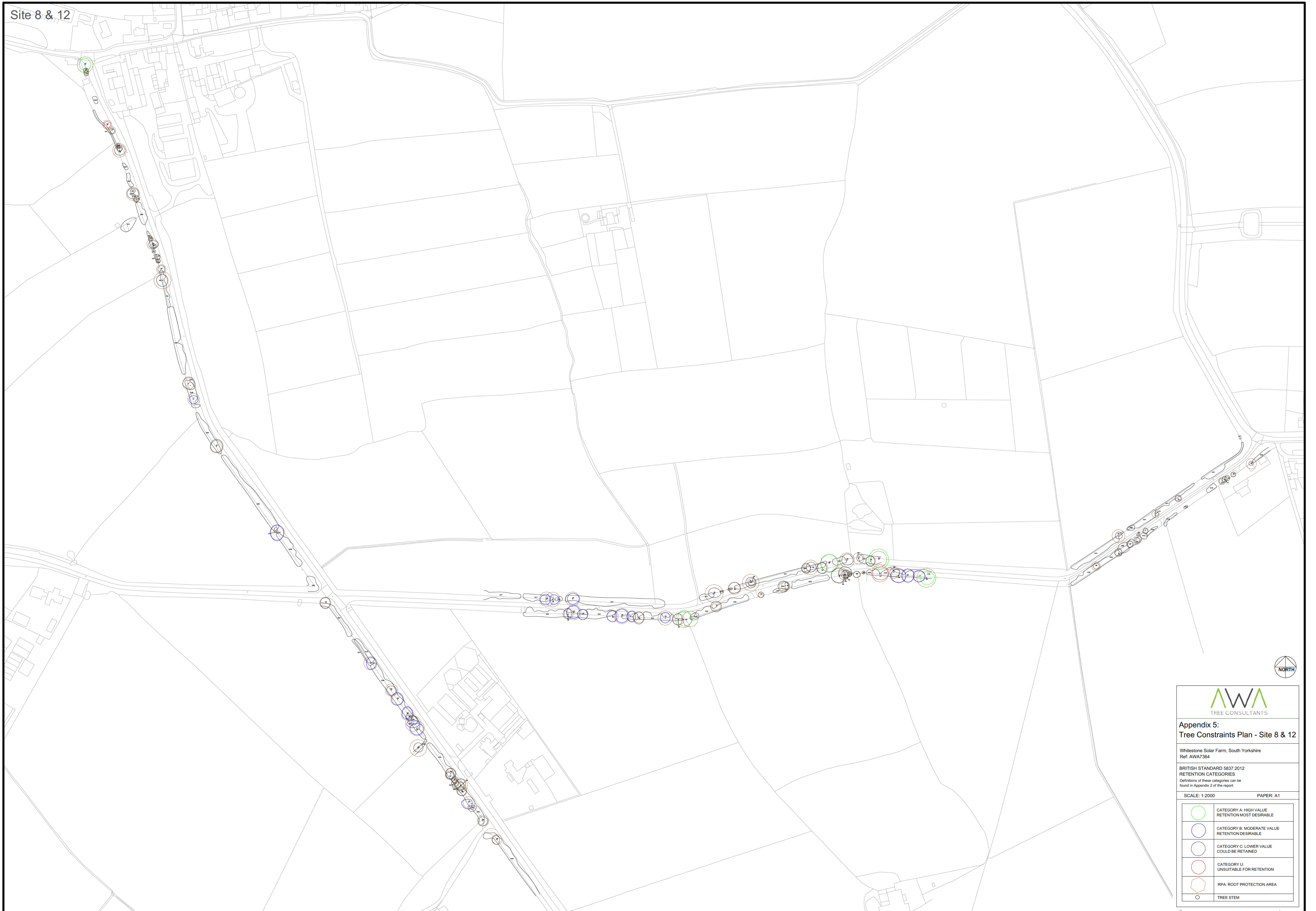
Whitestone Solar Farm, South Yorkshire
Ref: AWA7364

BRITISH STANDARD 5837:2012
RETENTION CATEGORIES
Definitions of these categories can be
found in Appendix 2 of the report.

SCALE: 1:1000

PAPER: A2

	CATEGORY A: HIGH VALUE RETENTION MOST DESIRABLE
	CATEGORY B: MODERATE VALUE RETENTION DESIRABLE
	CATEGORY C: LOWER VALUE COULD BE RETAINED
	CATEGORY U: UNSUITABLE FOR RETENTION
	RPA: ROOT PROTECTION AREA
	TREE STEM



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Appendix 5:
Tree Constraints Plan - Site 8 & 12

Whitestone Solar Farm, South Yorkshire
Ref: AWA7364

BRITISH STANDARD 5837:2012
RETENTION CATEGORIES
Definitions of these categories can be found in Appendix 2 of the report.

SCALE: 1:2000 PAPER: A1

	CATEGORY A: HIGH VALUE RETENTION MOST DESIRABLE
	CATEGORY B: MODERATE VALUE RETENTION DESIRABLE
	CATEGORY C: LOWER VALUE COULD BE RETAINED
	CATEGORY U: UNSUITABLE FOR RETENTION
	RPA: ROOT PROTECTION AREA
	TREE STEM

Site 9



Appendix 5: Tree Constraints Plan - Site 9

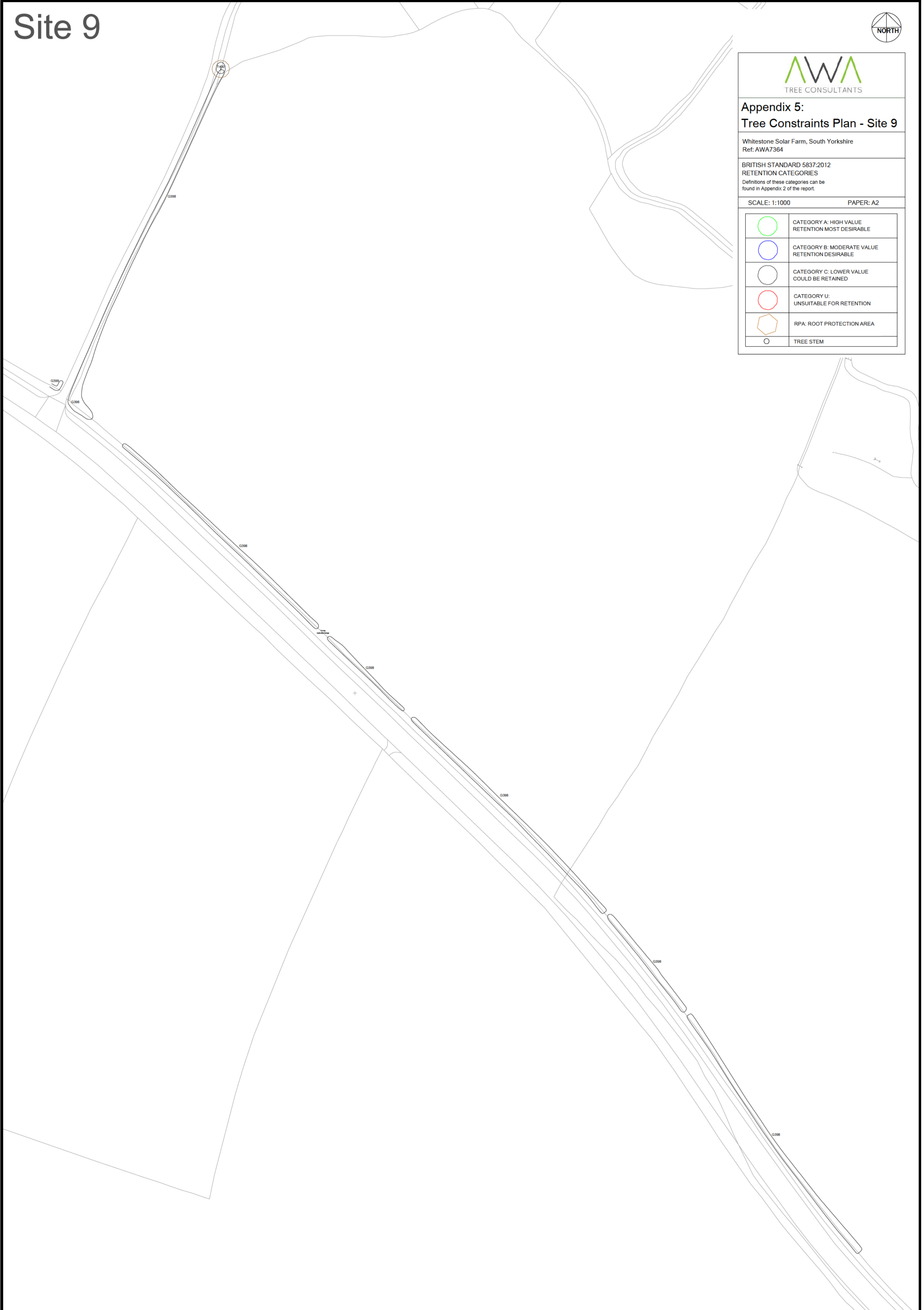
Whitestone Solar Farm, South Yorkshire
Ref: AWA7364

BRITISH STANDARD 5837:2012
RETENTION CATEGORIES
Definitions of these categories can be found in Appendix 2 of the report.

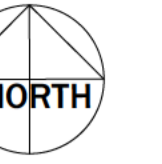
SCALE: 1:1000

PAPER: A2

	CATEGORY A: HIGH VALUE RETENTION MOST DESIRABLE
	CATEGORY B: MODERATE VALUE RETENTION DESIRABLE
	CATEGORY C: LOWER VALUE COULD BE RETAINED
	CATEGORY U: UNSUITABLE FOR RETENTION
	RPA: ROOT PROTECTION AREA
	TREE STEM



Site 10




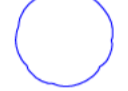




Appendix 5: Tree Constraints Plan - Site 10

Whitestone Solar Farm, South Yorkshire
Ref: AWA7364

BRITISH STANDARD 5837:2012
RETENTION CATEGORIES
Definitions of these categories can be
found in Appendix 2 of the report.

SCALE: 1:500

PAPER: A1

	CATEGORY A: HIGH VALUE RETENTION MOST DESIRABLE
	CATEGORY B: MODERATE VALUE RETENTION DESIRABLE
	CATEGORY C: LOWER VALUE COULD BE RETAINED
	CATEGORY U: UNSUITABLE FOR RETENTION
	RPA: ROOT PROTECTION AREA
	TREE STEM



Site 13



Appendix 5: Tree Constraints Plan - Site 13

Whitestone Solar Farm, South Yorkshire
Ref: AWA7364

BRITISH STANDARD 5837:2012
RETENTION CATEGORIES
Definitions of these categories can be
found in Appendix 2 of the report.

SCALE: 1:1000

PAPER: A3

	CATEGORY A: HIGH VALUE RETENTION MOST DESIRABLE
	CATEGORY B: MODERATE VALUE RETENTION DESIRABLE
	CATEGORY C: LOWER VALUE COULD BE RETAINED
	CATEGORY U: UNSUITABLE FOR RETENTION
	RPA: ROOT PROTECTION AREA
	TREE STEM

Site 14









Appendix 5: Tree Constraints Plan - Site 14

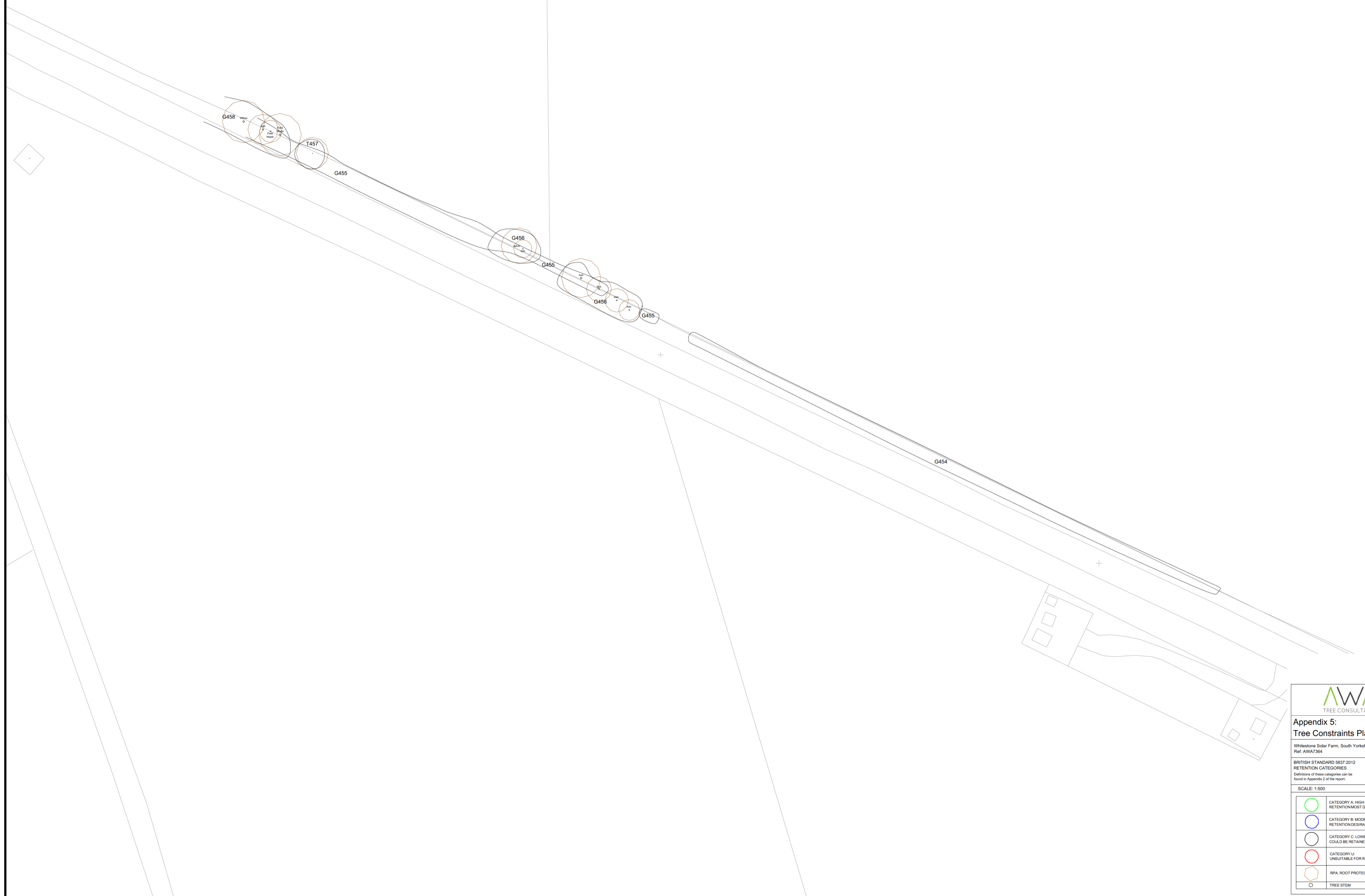
Whitestone Solar Farm, South Yorkshire
Ref: AWA7364

BRITISH STANDARD 5837:2012
RETENTION CATEGORIES
Definitions of these categories can be
found in Appendix 2 of the report.

SCALE: 1:500 PAPER: A2

	CATEGORY A: HIGH VALUE RETENTION MOST DESIRABLE
	CATEGORY B: MODERATE VALUE RETENTION DESIRABLE
	CATEGORY C: LOWER VALUE COULD BE RETAINED
	CATEGORY U: UNSUITABLE FOR RETENTION
	RPA: ROOT PROTECTION AREA
	TREE STEM

Site 15



Appendix 5: Tree Constraints Plan - Site 15

Whitestone Solar Farm, South Yorkshire
Ref: AWAT364

BRITISH STANDARD BS37:2012
RETENTION CATEGORIES
Definitions of these categories can be
found in Appendix 2 of the report.

SCALE: 1:500 PAPER: A1

	CATEGORY A: HIGH VALUE RETENTION MOST DESIRABLE
	CATEGORY B: MODERATE VALUE RETENTION DESIRABLE
	CATEGORY C: LOWER VALUE COULD BE RETAINED
	CATEGORY U: UNSUITABLE FOR RETENTION
	RPA: ROOT PROTECTION AREA
	TREE STEM

Site 16



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Appendix 5:
Tree Constraints Plan - Site 16

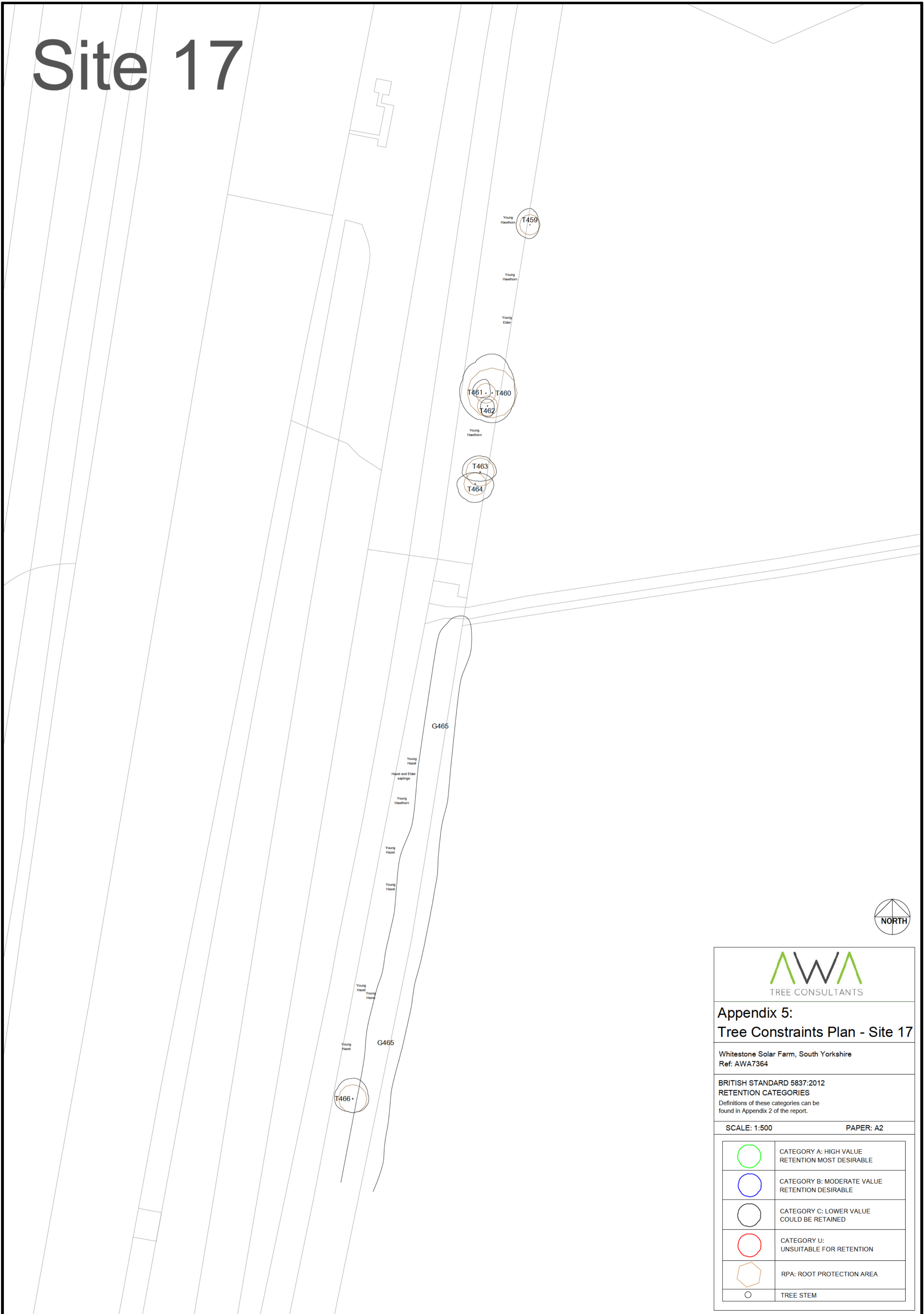
Whitestone Solar Farm, South Yorkshire
Ref: AWAT364

BRITISH STANDARD 5837:2012
RETENTION CATEGORIES
Definitions of these categories can be found in Appendix 2 of the report.

SCALE: 1:1000 PAPER: A2

	CATEGORY A: HIGH VALUE RETENTION MOST DESIRABLE
	CATEGORY B: MODERATE VALUE RETENTION DESIRABLE
	CATEGORY C: LOWER VALUE COULD BE RETAINED
	CATEGORY U: UNSUITABLE FOR RETENTION
	RPA: ROOT PROTECTION AREA
	TREE STEM

Site 17



Appendix 5: Tree Constraints Plan - Site 17

Whitestone Solar Farm, South Yorkshire
Ref: AWA7364

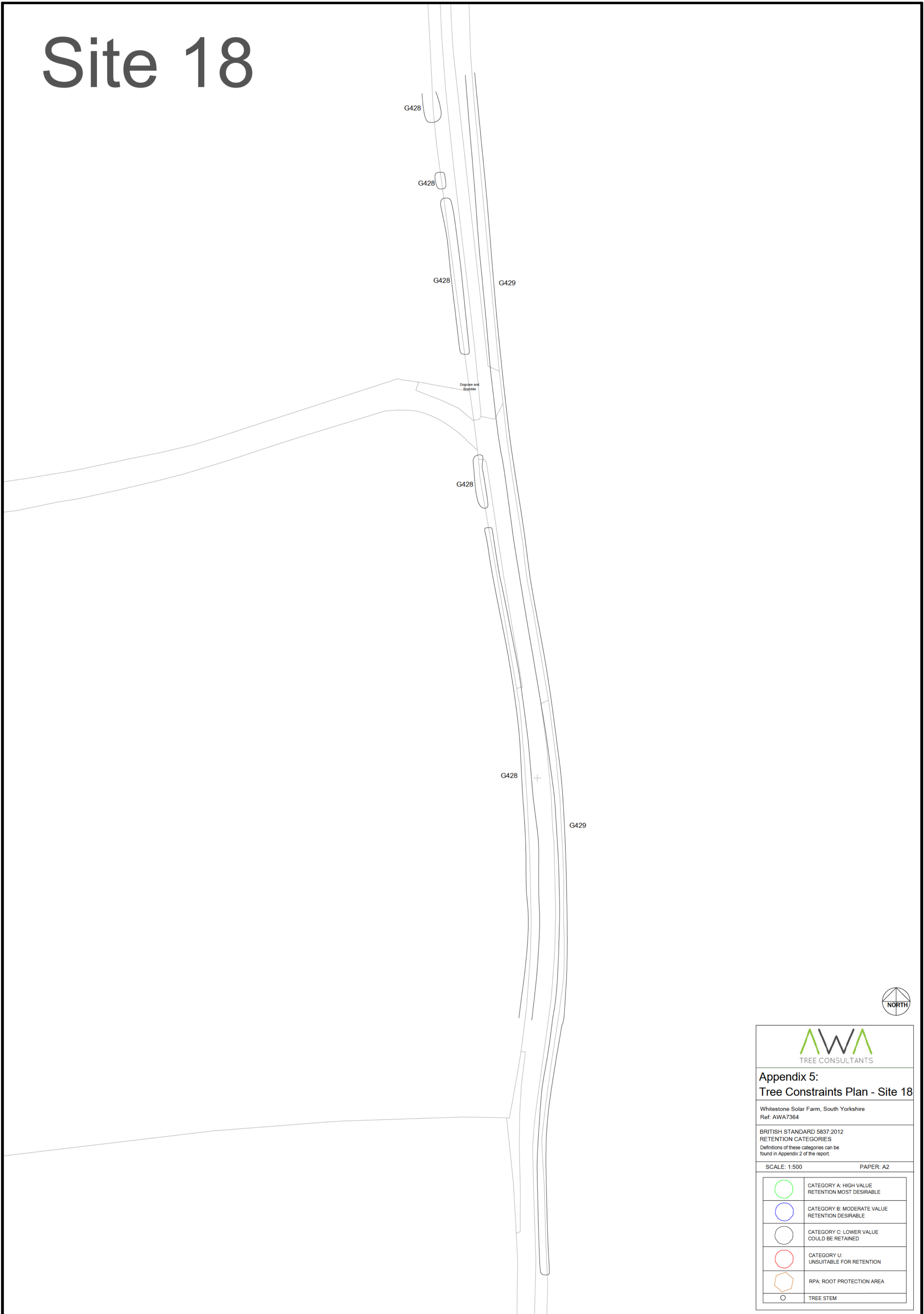
BRITISH STANDARD 5837:2012
RETENTION CATEGORIES
Definitions of these categories can be
found in Appendix 2 of the report.

SCALE: 1:500

PAPER: A2

	CATEGORY A: HIGH VALUE RETENTION MOST DESIRABLE
	CATEGORY B: MODERATE VALUE RETENTION DESIRABLE
	CATEGORY C: LOWER VALUE COULD BE RETAINED
	CATEGORY U: UNSUITABLE FOR RETENTION
	RPA: ROOT PROTECTION AREA
	TREE STEM

Site 18



Appendix 5: Tree Constraints Plan - Site 18

Whitestone Solar Farm, South Yorkshire
Ref: AWA7364

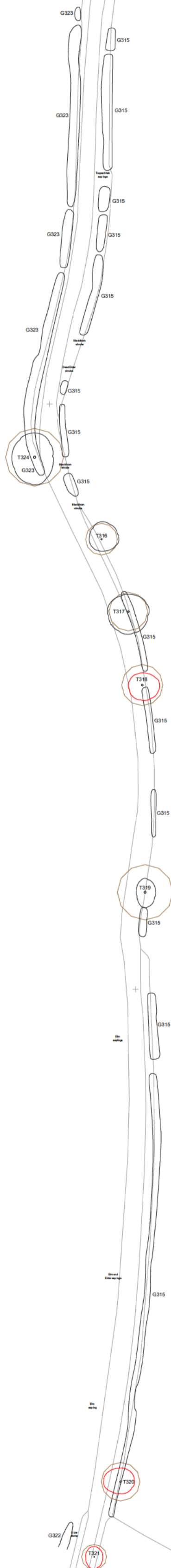
BRITISH STANDARD 5837:2012
RETENTION CATEGORIES
Definitions of these categories can be
found in Appendix 2 of the report.

SCALE: 1:500

PAPER: A2

	CATEGORY A: HIGH VALUE RETENTION MOST DESIRABLE
	CATEGORY B: MODERATE VALUE RETENTION DESIRABLE
	CATEGORY C: LOWER VALUE COULD BE RETAINED
	CATEGORY U: UNSUITABLE FOR RETENTION
	RPA: ROOT PROTECTION AREA
	TREE STEM

Site 19



Appendix 5: Tree Constraints Plan - Site 19

Whitestone Solar Farm, South Yorkshire
Ref: AWA7364

BRITISH STANDARD 5837:2012
RETENTION CATEGORIES
Definitions of these categories can be
found in Appendix 2 of the report.

SCALE: 1:1000

PAPER: A2

	CATEGORY A: HIGH VALUE RETENTION MOST DESIRABLE
	CATEGORY B: MODERATE VALUE RETENTION DESIRABLE
	CATEGORY C: LOWER VALUE COULD BE RETAINED
	CATEGORY U: UNSUITABLE FOR RETENTION
	RPA: ROOT PROTECTION AREA
	TREE STEM

Site 21

G414

G415

G414









Appendix 5: Tree Constraints Plan - Site 21

Whitestone Solar Farm, South Yorkshire
Ref: AWA7364

BRITISH STANDARD 5837:2012
RETENTION CATEGORIES
Definitions of these categories can be
found in Appendix 2 of the report.

SCALE: 1:500 PAPER: A2

	CATEGORY A: HIGH VALUE RETENTION MOST DESIRABLE
	CATEGORY B: MODERATE VALUE RETENTION DESIRABLE
	CATEGORY C: LOWER VALUE COULD BE RETAINED
	CATEGORY U: UNSUITABLE FOR RETENTION
	RPA: ROOT PROTECTION AREA
	TREE STEM

Site 22



Appendix 5: Tree Constraints Plan - Site 22

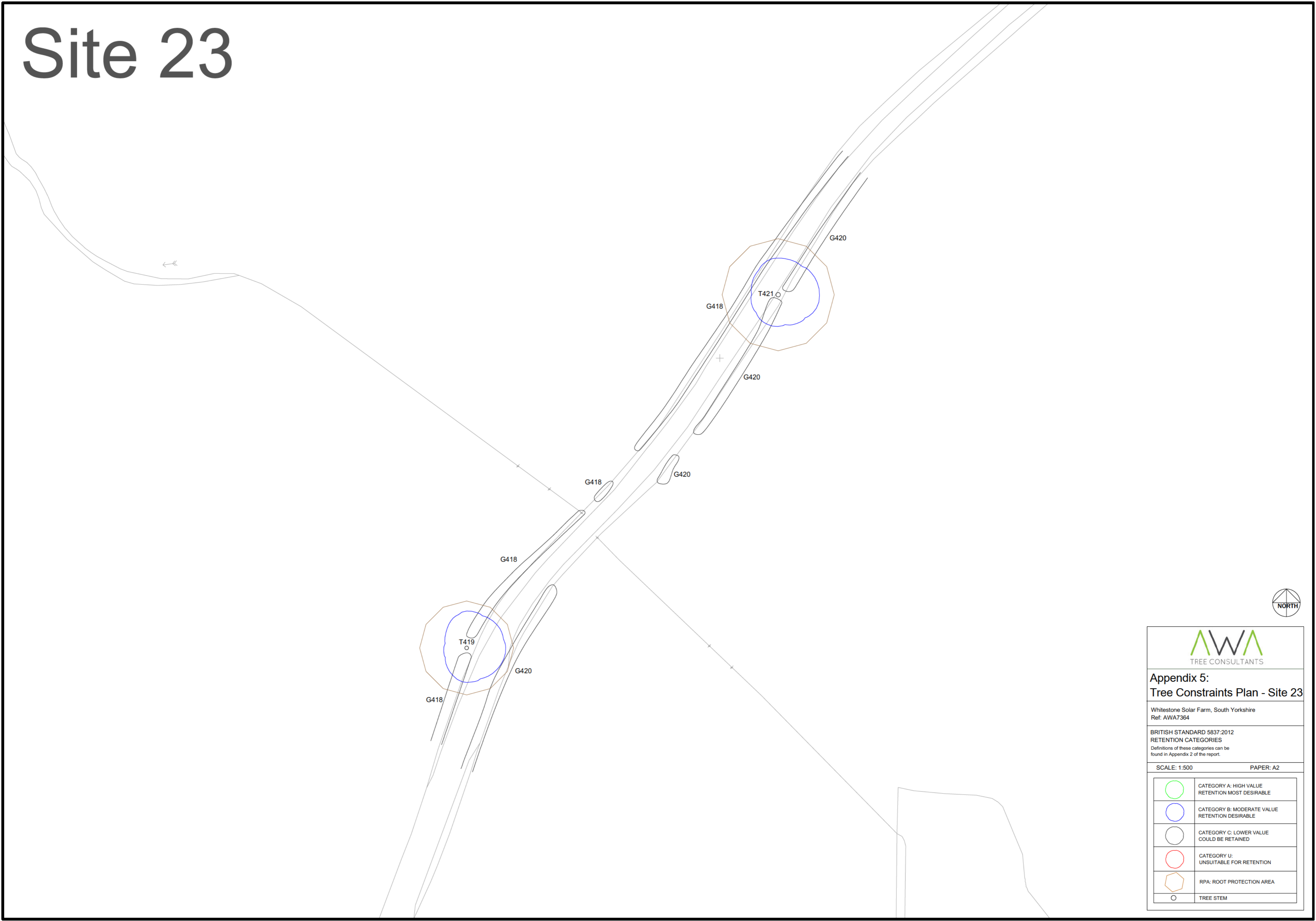
Whitestone Solar Farm, South Yorkshire
Ref: AWA7364

BRITISH STANDARD 5837:2012
RETENTION CATEGORIES
Definitions of these categories can be
found in Appendix 2 of the report.

SCALE: 1:500 PAPER: A2

	CATEGORY A: HIGH VALUE RETENTION MOST DESIRABLE
	CATEGORY B: MODERATE VALUE RETENTION DESIRABLE
	CATEGORY C: LOWER VALUE COULD BE RETAINED
	CATEGORY U: UNSUITABLE FOR RETENTION
	RPA: ROOT PROTECTION AREA
	TREE STEM

Site 23



Appendix 5: Tree Constraints Plan - Site 23

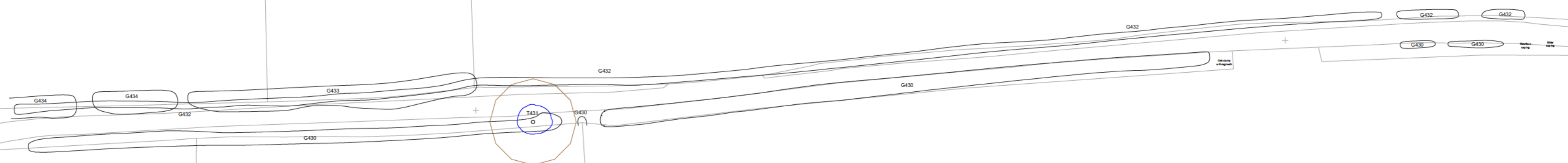
Whitestone Solar Farm, South Yorkshire
Ref: AWA7364

BRITISH STANDARD 5837:2012
RETENTION CATEGORIES
Definitions of these categories can be
found in Appendix 2 of the report.

SCALE: 1:500 PAPER: A2

	CATEGORY A: HIGH VALUE RETENTION MOST DESIRABLE
	CATEGORY B: MODERATE VALUE RETENTION DESIRABLE
	CATEGORY C: LOWER VALUE COULD BE RETAINED
	CATEGORY U: UNSUITABLE FOR RETENTION
	RPA: ROOT PROTECTION AREA
	TREE STEM

Site 24



Appendix 5: Tree Constraints Plan - Site 24

Whitestone Solar Farm, South Yorkshire
Ref: AWA7364


BRITISH STANDARD 5837:2012
RETENTION CATEGORIES
Definitions of these categories can be
found in Appendix 2 of the report.

SCALE: 1:1000 PAPER: A2

	CATEGORY A: HIGH VALUE RETENTION MOST DESIRABLE
	CATEGORY B: MODERATE VALUE RETENTION DESIRABLE
	CATEGORY C: LOWER VALUE COULD BE RETAINED
	CATEGORY U: UNSUITABLE FOR RETENTION
	RPA: ROOT PROTECTION AREA
	TREE STEM

Site 25










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Appendix 5:
Tree Constraints Plan - Site 25

Whitestone Solar Farm, South Yorkshire
 Ref: AWA7364

BRITISH STANDARD 5837:2012
 RETENTION CATEGORIES
 Definitions of these categories can be found in Appendix 2 of the report.

SCALE: 1:1000 PAPER: A2

	CATEGORY A: HIGH VALUE RETENTION MOST DESIRABLE
	CATEGORY B: MODERATE VALUE RETENTION DESIRABLE
	CATEGORY C: LOWER VALUE COULD BE RETAINED
	CATEGORY U: UNSUITABLE FOR RETENTION
	RPA: ROOT PROTECTION AREA
	TREE STEM

Site 27



Appendix 5: Tree Constraints Plan - Site 27

Whitestone Solar Farm, South Yorkshire
Ref: AWA7364


BRITISH STANDARD 5837:2012
RETENTION CATEGORIES
Definitions of these categories can be
found in Appendix 2 of the report.

SCALE: 1:1250

PAPER: A1

	CATEGORY A: HIGH VALUE RETENTION MOST DESIRABLE
	CATEGORY B: MODERATE VALUE RETENTION DESIRABLE
	CATEGORY C: LOWER VALUE COULD BE RETAINED
	CATEGORY U: UNSUITABLE FOR RETENTION
	RPA: ROOT PROTECTION AREA
	TREE STEM










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Appendix 5:
Tree Constraints Plan - Site 28

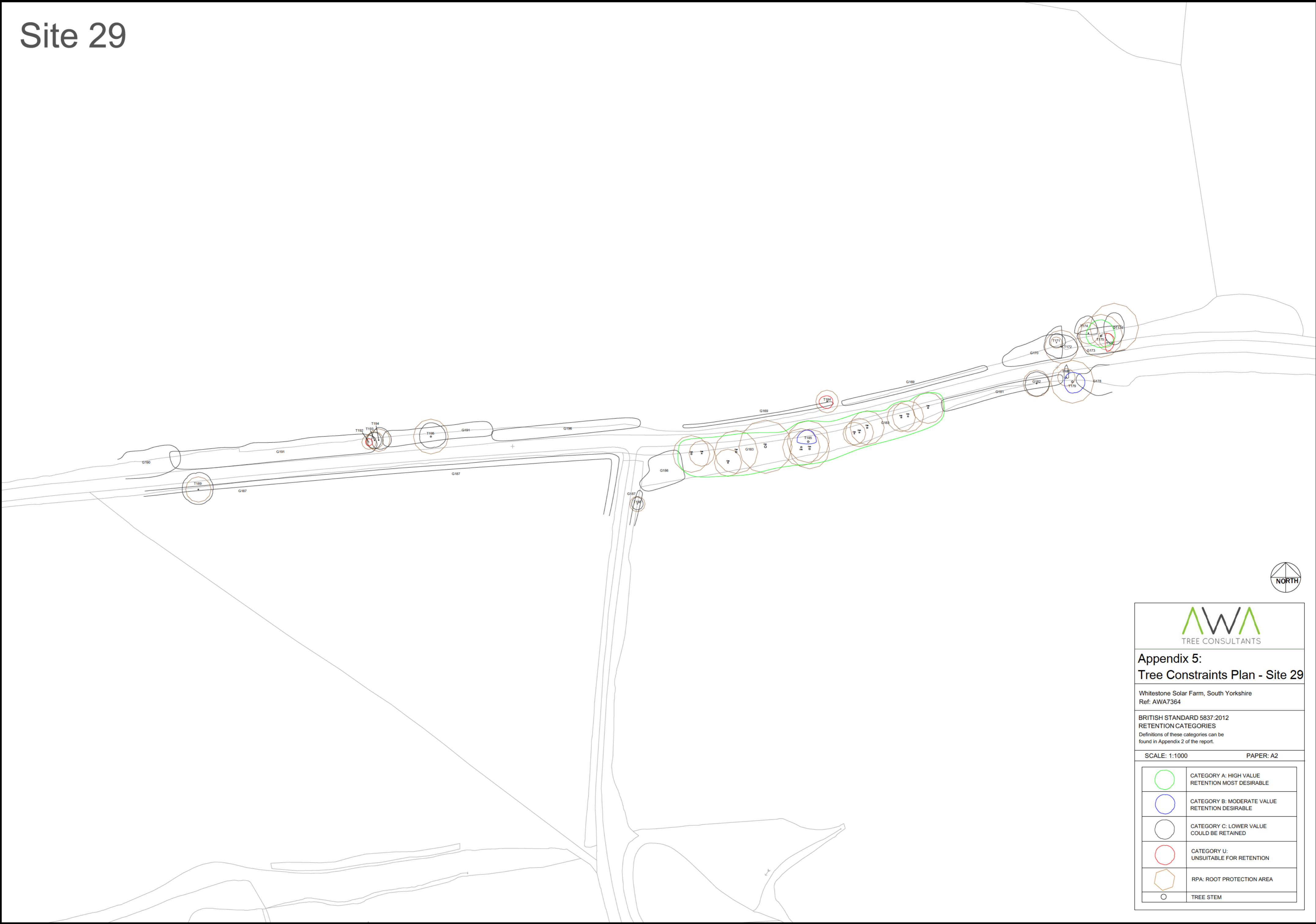
Whitestone Solar Farm, South Yorkshire
Ref: AWA7364


BRITISH STANDARD 5837:2012
RETENTION CATEGORIES
Definitions of these categories can be found in Appendix 2 of the report.

SCALE: 1:1750 PAPER: A1

	CATEGORY A: HIGH VALUE RETENTION MOST DESIRABLE
	CATEGORY B: MODERATE VALUE RETENTION DESIRABLE
	CATEGORY C: LOWER VALUE COULD BE RETAINED
	CATEGORY U: UNSUITABLE FOR RETENTION
	RPA: ROOT PROTECTION AREA
	TREE STEM

Site 29











AWA
TREE CONSULTANTS

**Appendix 5:
Tree Constraints Plan - Site 29**

Whitestone Solar Farm, South Yorkshire
Ref: AWA7364

BRITISH STANDARD 5837:2012
RETENTION CATEGORIES
Definitions of these categories can be found in Appendix 2 of the report.

SCALE: 1:1000 PAPER: A2

	CATEGORY A: HIGH VALUE RETENTION MOST DESIRABLE
	CATEGORY B: MODERATE VALUE RETENTION DESIRABLE
	CATEGORY C: LOWER VALUE COULD BE RETAINED
	CATEGORY U: UNSUITABLE FOR RETENTION
	RPA: ROOT PROTECTION AREA
	TREE STEM

Site 30



AWA
TREE CONSULTANTS

**Appendix 5:
Tree Constraints Plan - Site 30**

Whitestone Solar Farm, South Yorkshire
Ref: AWA7364

BRITISH STANDARD 5837:2012
RETENTION CATEGORIES
Definitions of these categories can be found in Appendix 2 of the report.

SCALE: 1:1000 PAPER: A2

	CATEGORY A: HIGH VALUE RETENTION MOST DESIRABLE
	CATEGORY B: MODERATE VALUE RETENTION DESIRABLE
	CATEGORY C: LOWER VALUE COULD BE RETAINED
	CATEGORY U: UNSUITABLE FOR RETENTION
	RPA: ROOT PROTECTION AREA
	TREE STEM

Site 31



Appendix 5: Tree Constraints Plan - Site 31

Whitestone Solar Farm, South Yorkshire
Ref: AWA7364

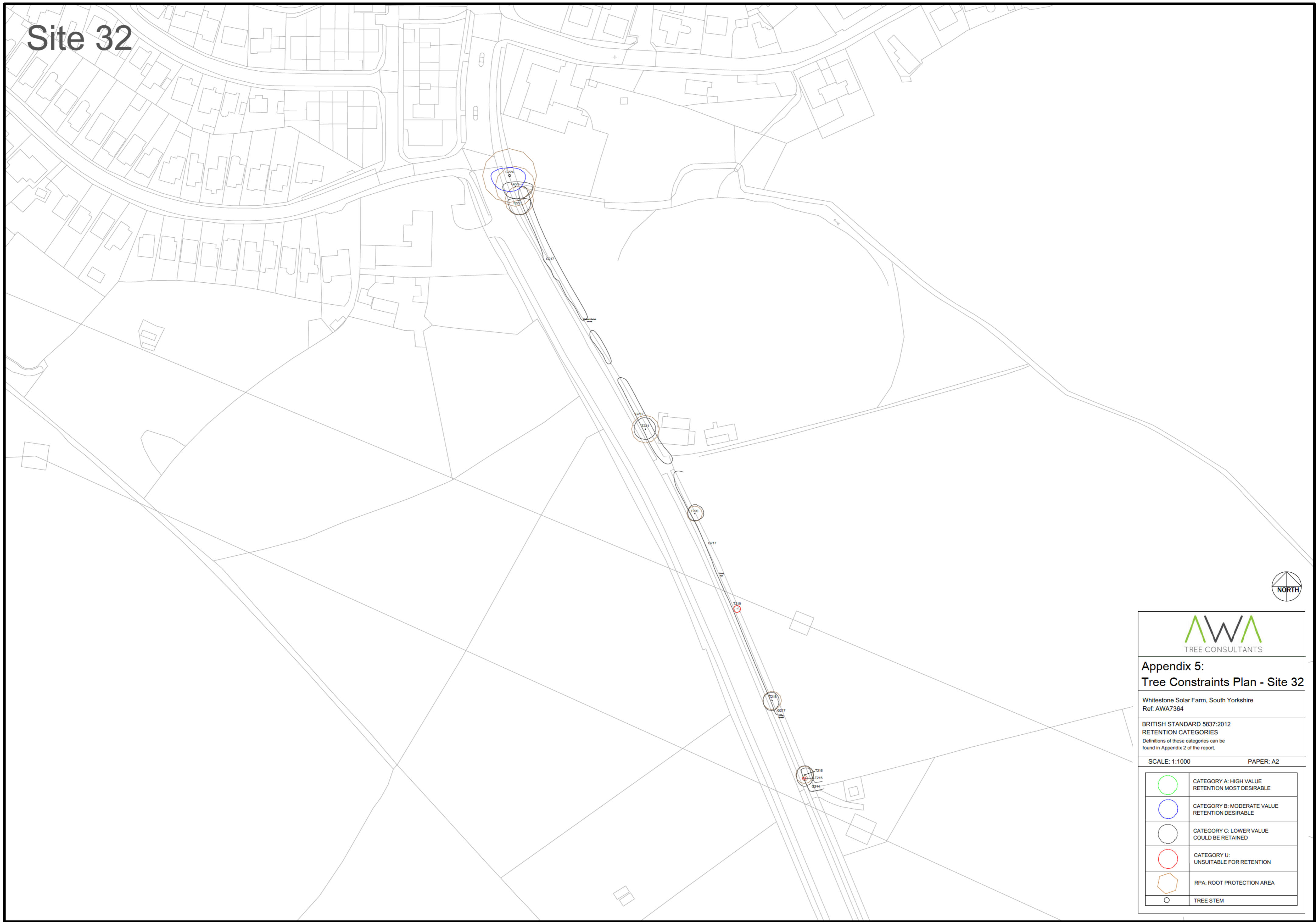
BRITISH STANDARD 5837:2012
RETENTION CATEGORIES
Definitions of these categories can be
found in Appendix 2 of the report.

SCALE: 1:1000

PAPER: A2

	CATEGORY A: HIGH VALUE RETENTION MOST DESIRABLE
	CATEGORY B: MODERATE VALUE RETENTION DESIRABLE
	CATEGORY C: LOWER VALUE COULD BE RETAINED
	CATEGORY U: UNSUITABLE FOR RETENTION
	RPA: ROOT PROTECTION AREA
	TREE STEM

Site 32









Appendix 5: Tree Constraints Plan - Site 32

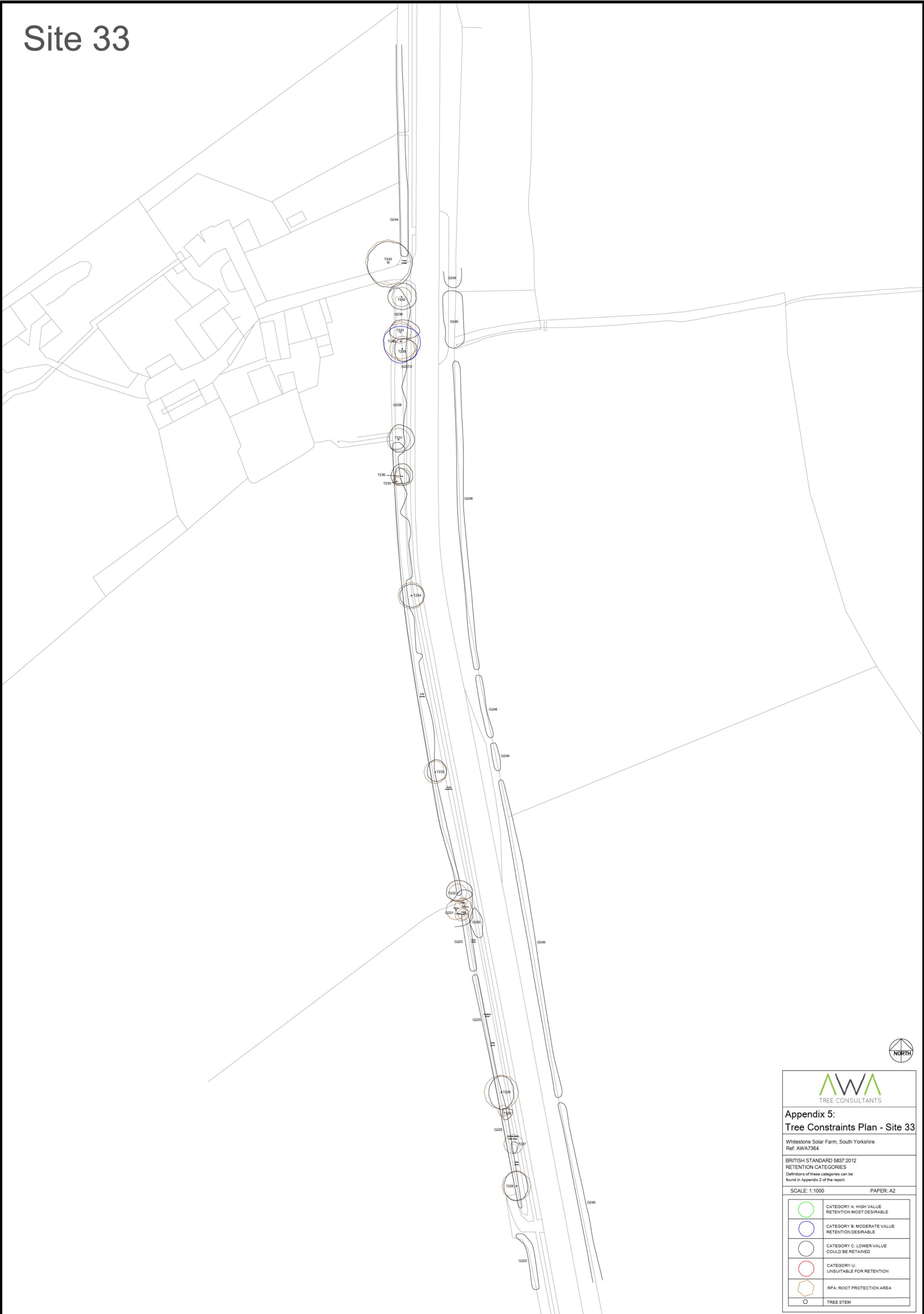
Whitestone Solar Farm, South Yorkshire
Ref: AWA7364

BRITISH STANDARD 5837:2012
RETENTION CATEGORIES
Definitions of these categories can be found in Appendix 2 of the report.

SCALE: 1:1000 PAPER: A2

	CATEGORY A: HIGH VALUE RETENTION MOST DESIRABLE
	CATEGORY B: MODERATE VALUE RETENTION DESIRABLE
	CATEGORY C: LOWER VALUE COULD BE RETAINED
	CATEGORY U: UNSUITABLE FOR RETENTION
	RPA: ROOT PROTECTION AREA
	TREE STEM

Site 33



Appendix 5: Tree Constraints Plan - Site 33

Whitestone Solar Farm, South Yorkshire
Ref: AWA7364

BRITISH STANDARD 5837:2012
RETENTION CATEGORIES
Definitions of these categories can be found in Appendix 2 of the report.

SCALE: 1:1000 PAPER: A2

	CATEGORY A: HIGH VALUE RETENTION MOST DESIRABLE
	CATEGORY B: MODERATE VALUE RETENTION DESIRABLE
	CATEGORY C: LOWER VALUE COULD BE RETAINED
	CATEGORY U: UNSUITABLE FOR RETENTION
	RPA: ROOT PROTECTION AREA
	TREE STEM

Site 34









Appendix 5: Tree Constraints Plan - Site 34

Whitestone Solar Farm, South Yorkshire
Ref: AWA7364

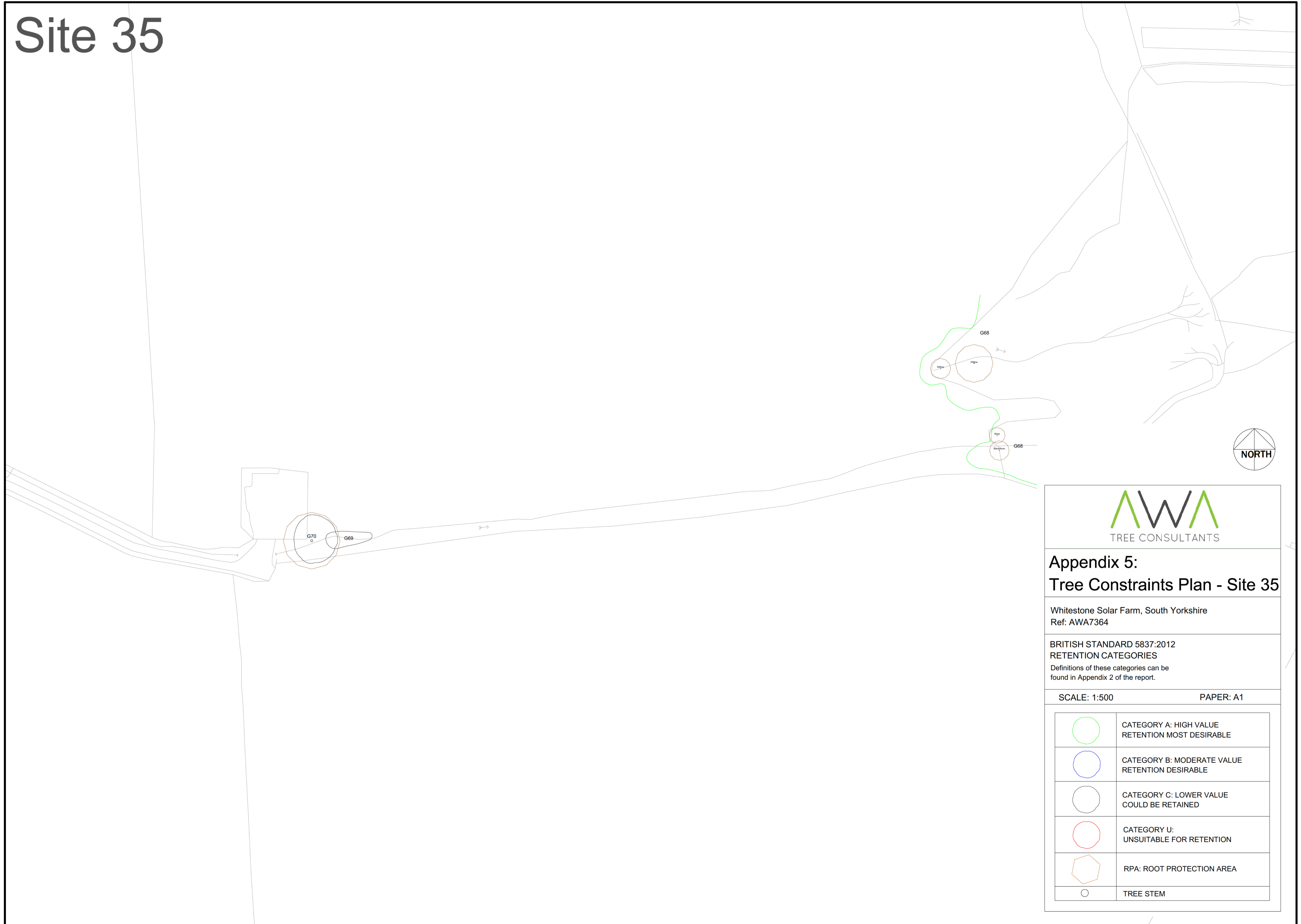
BRITISH STANDARD 5837:2012
RETENTION CATEGORIES
Definitions of these categories can be
found in Appendix 2 of the report.

SCALE: 1:500

PAPER: A2

	CATEGORY A: HIGH VALUE RETENTION MOST DESIRABLE
	CATEGORY B: MODERATE VALUE RETENTION DESIRABLE
	CATEGORY C: LOWER VALUE COULD BE RETAINED
	CATEGORY U: UNSUITABLE FOR RETENTION
	RPA: ROOT PROTECTION AREA
	TREE STEM

Site 35



Appendix 5: Tree Constraints Plan - Site 35

Whitestone Solar Farm, South Yorkshire
Ref: AWA7364

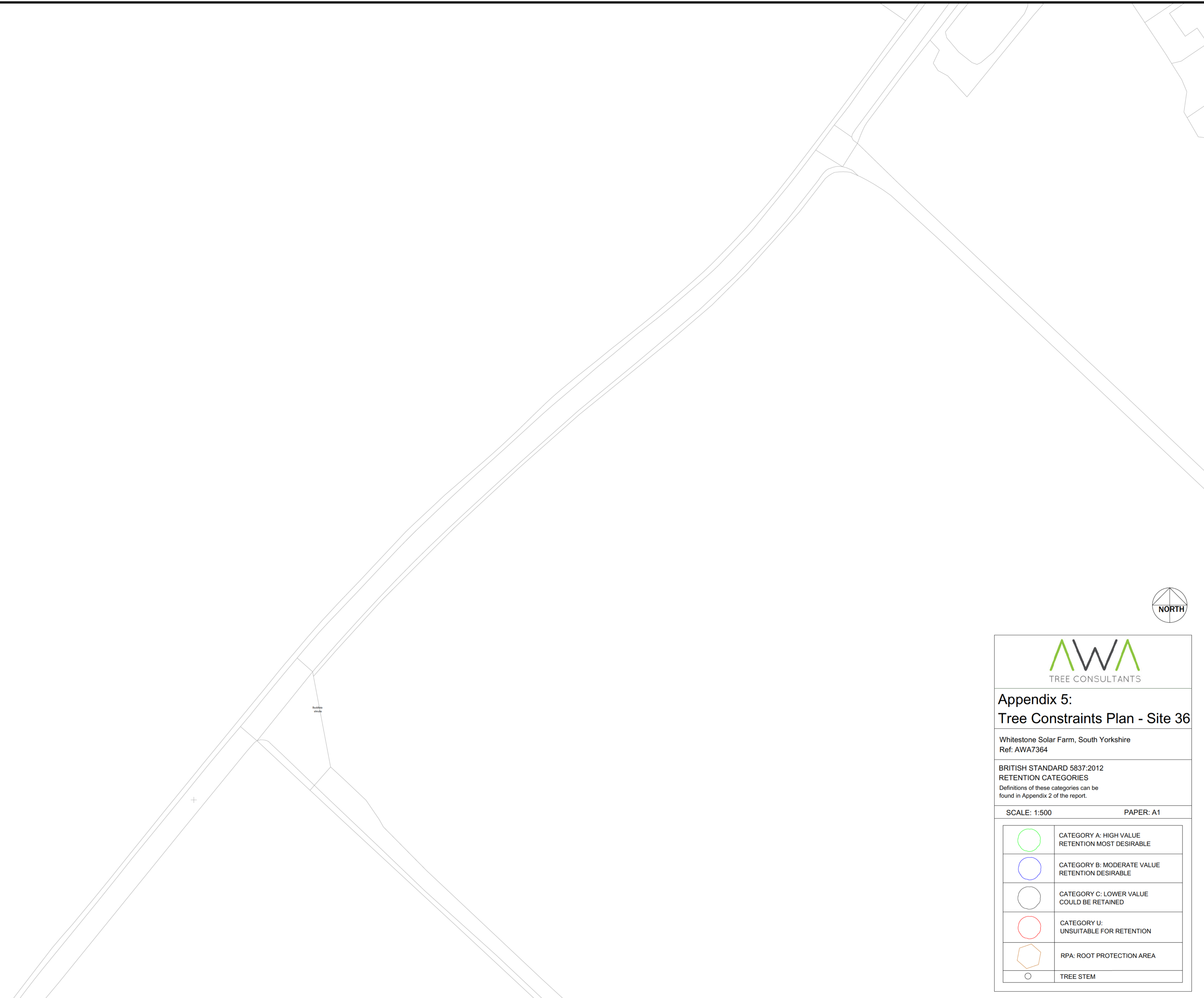
BRITISH STANDARD 5837:2012
RETENTION CATEGORIES
Definitions of these categories can be
found in Appendix 2 of the report.

SCALE: 1:500

PAPER: A1

	CATEGORY A: HIGH VALUE RETENTION MOST DESIRABLE
	CATEGORY B: MODERATE VALUE RETENTION DESIRABLE
	CATEGORY C: LOWER VALUE COULD BE RETAINED
	CATEGORY U: UNSUITABLE FOR RETENTION
	RPA: ROOT PROTECTION AREA
	TREE STEM

Site 36









Appendix 5: Tree Constraints Plan - Site 36

Whitestone Solar Farm, South Yorkshire
Ref: AWA7364

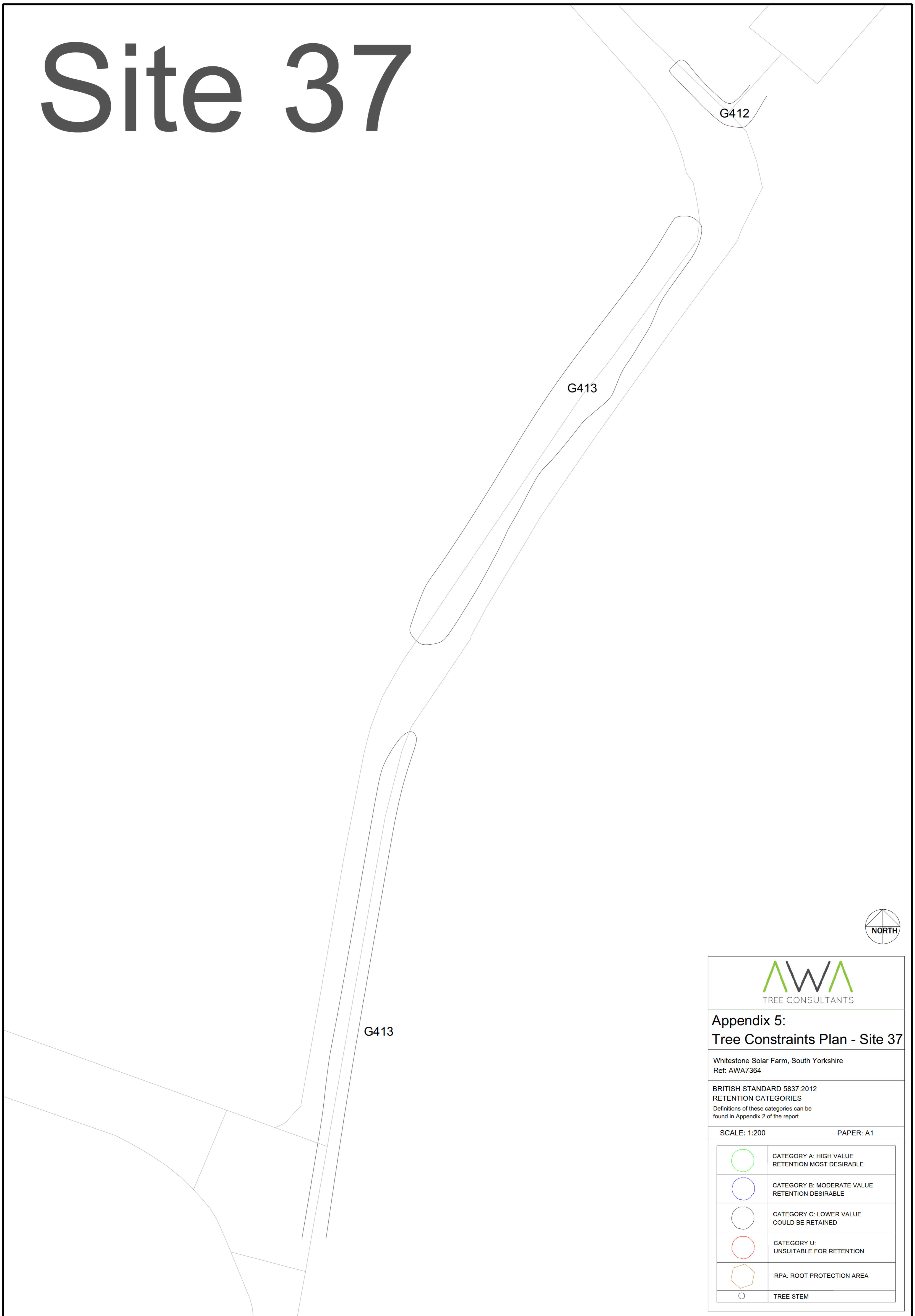
BRITISH STANDARD 5837:2012
RETENTION CATEGORIES
Definitions of these categories can be
found in Appendix 2 of the report.

SCALE: 1:500

PAPER: A1

	CATEGORY A: HIGH VALUE RETENTION MOST DESIRABLE
	CATEGORY B: MODERATE VALUE RETENTION DESIRABLE
	CATEGORY C: LOWER VALUE COULD BE RETAINED
	CATEGORY U: UNSUITABLE FOR RETENTION
	RPA: ROOT PROTECTION AREA
	TREE STEM

Site 37

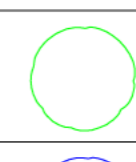
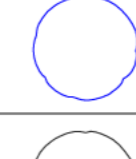
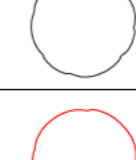

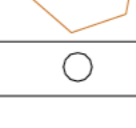



Appendix 5: Tree Constraints Plan - Site 37

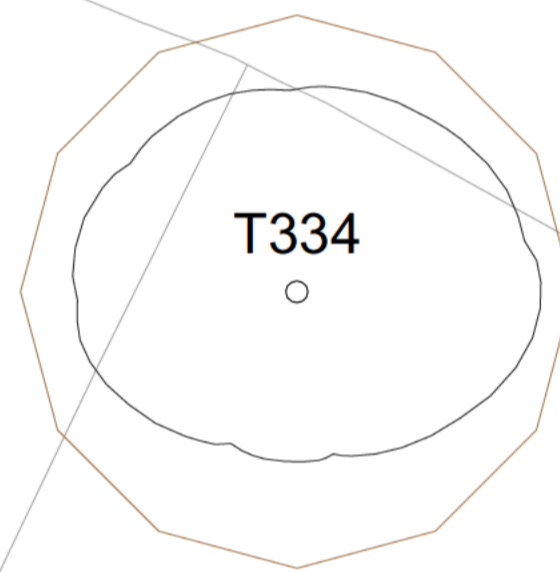
Whitestone Solar Farm, South Yorkshire
Ref: AWA7364

BRITISH STANDARD 5837:2012
RETENTION CATEGORIES
Definitions of these categories can be
found in Appendix 2 of the report.

SCALE: 1:200 PAPER: A1

	CATEGORY A: HIGH VALUE RETENTION MOST DESIRABLE
	CATEGORY B: MODERATE VALUE RETENTION DESIRABLE
	CATEGORY C: LOWER VALUE COULD BE RETAINED
	CATEGORY U: UNSUITABLE FOR RETENTION
	RPA: ROOT PROTECTION AREA
	TREE STEM

Extra tree


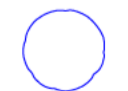
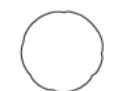





Appendix 5: Tree Constraints Plan - Extra tree

Whitestone Solar Farm, South Yorkshire
Ref: AWA7364

BRITISH STANDARD 5837:2012
RETENTION CATEGORIES
Definitions of these categories can be
found in Appendix 2 of the report.

SCALE: 1:200 PAPER: A1

	CATEGORY A: HIGH VALUE RETENTION MOST DESIRABLE
	CATEGORY B: MODERATE VALUE RETENTION DESIRABLE
	CATEGORY C: LOWER VALUE COULD BE RETAINED
	CATEGORY U: UNSUITABLE FOR RETENTION
	RPA: ROOT PROTECTION AREA
	TREE STEM



WHITESTONE
solar farm

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