South East Strategic Reservoir Option

Preliminary Environmental Information Report

Appendix 9.7 - Arboricultural Impact Assessment

Date: October 2025

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1 Introduction

1.1 Scope

1.1.1 This Preliminary Arboricultural Impact Assessment (AIA) report presents the preliminary assessment of the likely arboricultural impacts arising from the South East Strategic Reservoir Option (SESRO) Project upon the existing baseline arboricultural resource.

1.1.2 This report describes the baseline arboricultural conditions within the draft Order limits of the Project including the current understanding of the likely extent of tree and tree group removals and areas of known impact to trees which could impact on tree health.

1.1.3 This preliminary assessment is based on information obtained to date. It should be read in conjunction with the Preliminary Environmental Information (PEI) Report Chapter 2: Project description and relevant parts of PEI Report Chapter 7: Terrestrial ecology as the arboricultural survey will inform the baseline and subsequently the impact assessment reported in that chapter, and Chapter 9: Landscape and visual, which details the effects of the Project on trees and the proposed mitigation measures for these effects. This report (and its associated appendices) is intended to be read in support of the wider PEI Report. Arboricultural impacts are assessed to inform relevant chapters while likely significant arboricultural effects are presented as supporting information. It is recognised that trees can have multiple, separate and overlapping values such as landscape value and ecological value. Therefore, landscape visual, ecological or other effects associated with trees may be implied within this report but are formally assessed within the respective PEI Report aspect chapters.

1.1.4 This preliminary AIA describes:

- The legislation, policy and technical guidance that has informed the assessment
- Consultation and engagement that has been undertaken and how comments from consultees relating to arboriculture have been, and will be, addressed
- The methods used for gathering baseline data
- Overall arboricultural baseline
- The scope of the assessment for arboriculture
- The preliminary assessment of arboricultural impacts
- An outline of further work to be undertaken

1.2 Project overview

Location and site context

1.2.1 The draft Order limits of the Project are mainly within the Vale of White Horse District, with the exception of the far eastern extent on the eastern bank of the River Thames, which falls within the South Oxfordshire District. The Project is situated wholly within the county of Oxfordshire. It is centred around grid reference X444595:Y193617 and the draft Order limits encompass an area of approximately 2,400ha (24km^2).

1.2.2 The reservoir and associated infrastructure would mostly be situated within an area bounded by the River Ock to the north, the A34 and the village of Steventon to the east,

the Great Western Main Line railway to the south and, the A338 and village of East Hanney to the west. This is known as the Core Project Area and is shown on Figure 2.1: Project overview of the PEI Report. The draft Order limits extend east of the A34 for the intake/outfall structures on the River Thames and to the north, south and west for habitat provision.

1.2.3 The area within the draft Order limits is generally flat agricultural land, sloping gently from approximately 65m AOD along the Great Western Main Line railway in the south, down to 54m AOD along the River Ock in the north, and back up to 57m AOD north of the A415 Marcham Road. The agricultural fields are interspersed with isolated houses and farmsteads and bisected by hedgerows and ditches with the occasional small woodland copse. There is a small industrial area in the south associated with Steventon Depot, and three existing operational solar farms, two located to the north of Hanney Road in the centre of the draft Order limits and one to the east of the A338 within the eastern extents of the draft Order limits. The nearest centres of population are Marcham to the north, Drayton to the east, Steventon to the south-east, and East Hanney to the south-west.

Overview of the Project

1.2.4 The Project comprises the following water resources infrastructure:

- Provision of a fully bunded raw (untreated) water storage reservoir with an operational capacity of 150 million cubic metres (Mm^3).
- A pumping station at the base of the proposed reservoir embankment on the north-east side of the reservoir.
- The river tunnel to transfer flows between the pumping station and the River Thames via intake / outfall structures near Culham.
- The reservoir tunnels to transfer flows between the reservoir and the pumping station.
- Thames to Southern Transfer (T2ST) water treatment works (WTW).
- Sections of pipeline to facilitate transfers from the reservoir to Southern Water via T2ST and Farmoor, and infrastructure to allow connection to future transfer projects.

1.2.5 The proposed non-water resources infrastructure includes:

- Main access road into the Site from A415 Marcham Road.
- Diversion of the existing Steventon to East Hanney Road.
- Public access and parking.
- Improvements to highways outside of the Core Project Area, including the A34 Marcham Interchange.
- Two recreational lakes.
- Recreational facilities, including a Recreational Lakes Centre, Water Sports Centre on the reservoir embankment, Nature Education Centre and active travel provision.
- A network of Project Priority Areas for Biodiversity (PAB) to provide habitat creation, enhancement or species relocation.
- Watercourse diversions to both the east and the west of the reservoir.
- Provision for the Wilts and Berks Canal, this would be provided as a water channel to allow for future provision of operational features such as locks.
- Additional floodplain conveyance on the east bank of the River Thames and adjacent to the diverted watercourses in the Ock catchment.

- A groundwater drain encircling the reservoir.
- Provision of renewable energy infrastructure including floating solar, solar on structures and hydro-electric turbines. In addition, potential for ground mounted solar is being considered (but for the purposes of the PEI Report is assumed to be included) to replace three existing solar farms that would be lost as a result of the Project.
- Utility diversions, including the diversion of an existing 132kV overhead electricity cable, diversion of an existing gas main near Drayton Road and diversion of an existing gas main to the south of the reservoir embankment which would conflict with the proposed alignment of the Steventon to East Hanney Road diversion.
- Temporary rail sidings will also be required during construction, which will be removed upon completion. Some assets associated with the rail sidings may be adopted by Network Rail for ongoing use and maintenance during operation. An embanked area will be retained to provide landscape and habitat creation.

Assessment assumptions and limitations

1.2.6 The information provided in this AIA is preliminary, the final assessment of arboricultural impacts will be reported in support of the ES.

1.2.7 Due to the extensive nature of the Site and land access requirements, detailed tree surveys are ongoing and will be completed (subject to obtaining land access) to inform the AIA that will support the Environmental Statement (ES) and accompany the Development Consent Order (DCO). Tree surveys are being undertaken across land within the draft Order limits and are being targeted to focus on those areas where trees, particularly those that may be ancient or veteran, are likely to be impacted. At the time of writing this Preliminary Arboricultural Impact Assessment tree surveys had been completed across approximately 38% of land within the core project area and 35% of the draft Order limits.

1.2.8 This report has been prepared to assess the likely arboricultural impacts arising from the SESRO Project, in line with BS 5837:2012 it provides comment on the general quality of trees, but does not provide a health and safety risk assessment of trees and should not be used as such.

1.2.9 Previous surveys in relation to the health and safety of trees on site have not been considered as part of this assessment. Trees are living organisms and are constantly adapting to their ever-changing environment. No tree is completely safe and there is no guarantee that problems or deficiencies may not arise in the future, which have not been identified in this report.

1.2.10 At this stage the detailed baseline dataset only records vegetation growing as individual trees, groups of trees or woodlands and excludes vegetation forming maintained hedgerows.

1.2.11 At this stage only partial detailed tree survey data is available for areas within the draft Order limits. The areas where detailed tree survey data is available are shown in Annex A Figure 1: Arboricultural survey extent. Where detailed data is not currently available impacts to the general tree stock are not assessed at this stage, though impacts to potential ancient or veteran trees, as recorded on the Ancient Tree Inventory (Woodland Trust, 2006), have been assessed in terms of those likely to be removed or at risk of removal or impact.

2 Relevant legislation, planning policy and technical guidance

2.1.1 The National Policy Statement for Water Resources Infrastructure (NPSWRI) is the primary basis for decision making on applicable projects progressed through the Planning Act 2008, but the Secretary of State must also have regard to any other matters which they think are both important and relevant to the decision and this could include regional and local planning policies.

2.1.2 This section identifies the relevant legislation, planning policy, technical and other guidance that has informed the assessment of preliminary impacts with respect to arboriculture.

Legislation

2.1.3 A summary of the relevant legislation is given in Table 2.1.

Table 2.1 Legislation relevant to the arboricultural impact assessment

Legislation	Legislative context
Town and Country Planning Act 1990 (as amended); and Town and Country Planning (Tree Preservation) (England) Regulations 2012	The law on Tree Preservation Orders (TPOs) is contained within Part VIII of the Town and Country Planning Act 1990 as amended and in the Town and Country Planning (Tree Preservation) (England) Regulations 2012 which came into force on 6 April 2012. Section 192 of the Planning Act 2008 made further amendments to the 1990 Act which allowed for the transfer of provisions from within existing Tree Preservation Orders to regulations. Part 6 of the Localism Act 2011 amended section 210 of the Town and Country Planning Act 1990 concerning time limits for proceedings in regard to non-compliance with Tree Preservation Order regulations. A Tree Preservation Order is an order made by a local planning authority in England to protect specific trees, groups of trees or woodlands in the interests of amenity.
The Forestry Act 1967	The Forestry Act creates the legal framework for the felling of trees in England and also includes provisions for restocking requirements. A licence is required to fell any growing trees unless an exception applies. Exceptions include; the removal of less than 5 cubic metres of timber per calendar quarter, felling trees smaller than 8cm diameter or coppicing trees of 15cm diameter, the removal of trees in churchyards, gardens or public open spaces, felling trees to abate a nuisance or prevent a danger, felling trees immediately required to implement full planning consent, felling trees to satisfy an obligation in accordance with an act of parliament and tree removals by or necessary tree removals on behalf of a statutory undertaker.
The Hedgerow Regulations 1997	The Hedgerow Regulations (1997) protect agricultural or countryside hedgerows which meet the requirements of an 'important hedgerow'. These include a minimum length of 20m (or meets another hedge at each end) and a minimum age of at least 30 years. A wide range of other ecological and archaeological/heritage features can constitute an important hedgerow and further advice from a qualified ecologist is recommended in advance of any planned works which could impact

Legislation	Legislative context
	established hedgerows on or bordering agricultural or countryside land. Prior to the removal or destruction of a protected hedgerow an application must be made to the Local Planning Authority (LPA). Full planning consent is an exemption to this requirement.
Occupiers Liability Act 1957	The Occupiers Liability Act 1957 confers a duty on an occupier to take reasonable care to ensure that visitors to the property are safe from harm. In 1984 the scope of the act was extended to include uninvited visitors including trespassers. This duty to the uninvited is limited to those dangers which the occupier is aware of, those dangers that the uninvited are likely to be foreseeably exposed to (i.e. they will be in the area near hazardous trees) and those dangers which the occupier could be reasonably expected to take steps to protect visitors (invited or otherwise) from. The 1957 Act also indicates in section 2(3) (a) that occupiers need to be prepared for the fact that children may not be as risk aware or as careful as adults and finally it includes a consideration of the nature and circumstances of the occupier(s) and the reasonableness of any steps to help prevent injury. Prosecutions under this act are generally restricted to civil law cases and fall under the tort of negligence.

Planning policy

2.1.4 A summary of the relevant national and local planning policy is given in Table 2.2.

Table 2.2 Planning policy relevant to the arboricultural impact assessment

Policy	Policy context
National planning policy	
NPSWRI (Department for Environment, Food & Rural Affairs (DEFRA), 2023) (Paragraph 4.3.18)	The NPSWRI sets out the need and government's policies for, development of nationally significant infrastructure projects for water resources in England. It specifically identifies veteran and ancient trees and ancient woodland as irreplaceable habitat and that the Secretary of State should not grant development consent for any development that would result in any loss or damage to trees of this nature unless there are wholly exceptional reasons for the development and a suitable compensation strategy exists.
National Planning Policy Framework (NPPF) 2024 (Paragraph 193)	The NPPF seeks to ensure that new development is sustainable and underlines the importance of Green Infrastructure, of which trees form an integral part. This encompasses a recognition of the importance of trees in relation to the management of air, soil and water quality along with other associated ecosystem services and climate change adaption. The NPPF also seeks to achieve the protection and enhancement of landscapes and a net gain in biodiversity. Finally, it specifically identifies veteran and ancient trees and ancient woodland as a highly valuable and irreplaceable habitat and that planning permission should be refused for any development that would result in any loss or damage to trees of this nature unless there are wholly exceptional reasons for the development and a suitable compensation strategy exists.

Policy	Policy context
	A veteran tree is defined within Annex 2: Glossary of the NPPF as: "*Ancient or veteran tree: A tree which, because of its age, size and condition, is of exceptional biodiversity, cultural or heritage value. All ancient trees are veteran trees. Not all veteran trees are old enough to be ancient, but are old relative to other trees of the same species. Very few trees of any species reach the ancient life-stage*."
Local planning policy	
Vale of White Horse District Local Plan 2031 Part 1: Strategic Sites and Policies (Vale of White Horse District Council, 2016)	*Core policy 44: Landscape states:* *The key features that contribute to the nature and quality of the Vale of White Horse District's landscape will be protected from harmful development and where possible enhanced, in particular:* *i. features such as trees, hedgerows, woodland, field boundaries, watercourses and water bodies* *ii. important landscape settings of settlements* *iii. topographical features* *iv. areas or features of cultural and historic value* *v. important views and visually sensitive skylines, and* *vi. tranquillity and the need to protect against intrusion from light pollution, noise, and motion.* *Where development is acceptable in principle, measures will be sought to integrate it into the landscape character and/or the townscape of the area. Proposals will need to demonstrate how they have responded to the above aspects of landscape character and will be expected to:* *vii. incorporate appropriate landscape proposals that reflect the character of the area through appropriate design and management; viii. preserve and promote local distinctiveness and diversity and, where practical, enhance damaged landscape areas.* *High priority will be given to conservation and enhancement of the natural beauty of the North Wessex Downs AONB and planning decisions will have regard to its setting. Proposals that support the economy and social wellbeing of communities located in the AONB, including affordable housing schemes, will be encouraged, provided they do not conflict with the aims of conservation and enhancement.* *Core policy 46: Conservation and Improvement of Biodiversity states:* *Development that will conserve, restore and enhance biodiversity in the district will be permitted. Opportunities for biodiversity gain, including the connection of sites, large-scale habitat restoration, enhancement and habitat re-creation will be actively sought, with a primary focus on delivery in the Conservation Target Areas. A net loss of biodiversity will be avoided.*

Policy	Policy context
	The highest level of protection will be given to sites and species of international nature conservation importance (Special Areas of Conservation and European Protected Species). Development that is likely to result in a significant effect, either alone or in combination, on such sites and species will need to satisfy the requirements of the Habitat Regulations. *Development likely to result in the loss, deterioration or harm to habitats or species of importance to biodiversity or of importance for geological conservation interests, either directly or indirectly, will not be permitted unless:* *i. the need for, and benefits of, the development in the proposed location outweighs the adverse effect on the relevant biodiversity interest;* *ii. it can be demonstrated that it could not reasonably be located on an alternative site that would result in less or no harm to the biodiversity interests; and* *iii. measures can be provided (and are secured through planning conditions or legal agreements), that would avoid, mitigate against or, as a last resort, compensate for, the adverse effects likely to result from development.* *The habitats and species of importance to biodiversity and sites of geological interest considered in relation to points i) to iii) comprise:* *• Sites of Special Scientific Interest (SSSI)* *• Local Wildlife Sites* *• Local Nature Reserves* *• Priority Habitats and species listed in the national and local Biodiversity Action Plan* *• Ancient Woodland and veteran trees* *• Legally Protected Species* *• Locally Important Geological Sites* *The level of protection and mitigation should be proportionate to the status of the habitat or species and its importance individually and as part of a wider network.* *It is recognised that habitats/areas not considered above (i.e. Nationally or Locally designated and not priority habitats) can still have a significant biodiversity value within their local context, particularly where they are situated within a Conservation Target Area and/or they have good potential to be restored to priority habitat status or form/have good potential to form links between priority habitats or act as corridors for priority species. These habitats will be given due weight in the consideration of planning applications. If significant harm to these sites cannot be avoided (through locating on an alternative site with less harmful impacts) it will be expected that mitigation will be provided to avoid a net loss in biodiversity or, as a last resort, compensation will be required to offset the impacts and achieve a net gain in biodiversity.*

Technical and other guidance

2.1.5 A summary of the technical, and other, guidance for arboriculture is given in Table 2.3.

Table 2.3 Technical, and other, guidance relevant to the arboricultural impact assessment

Guidance Document	Context
BS 5837:2012 Trees in relation to design, demolition and construction – Recommendations (British Standards Institution, 2012)	Gives recommendations and guidance on the relationship between trees and design, demolition and construction processes taking account of current practice regarding planning for the management, protection and planting of trees in the vicinity of structures, and for the protection of structures near trees. It sets out the principles and procedures to be applied to achieve a harmonious and sustainable relationship between trees and structures.
Guidelines for the Planning, Installation and Maintenance of Utility Apparatus in Proximity to Trees, Vol 4 Issue 2 (Streetworks UK (formerly National Joint Utilities Group (NJUG), 2007)	Provides recommendations for the planning, installation and maintenance of utility apparatus in proximity to trees. It sets out the precautions to be taken to minimise the risk of harm to trees from utility works.
BS 8545:2014 Trees: from nursery to independence in the landscape – Recommendations (BSI, 2014)	This British Standard gives recommendations for transplanting young trees successfully from the nursery, through to achieving their eventual independence in the landscape, specifically covering the issues of planning, design, production, planting and management.
BS 3998:2010 Tree Work – Recommendations (BSI, 2010)	Guidance on the management options for established trees and overgrown hedges including the impact of that work both on the individual tree and in relation to neighbouring trees.
Ancient woodland, ancient trees and veteran trees: advice for making planning decisions (Natural England and Forestry Commission, 2022)	Presents the Natural England and Forestry Commission 'standing advice' for ancient woodland, ancient trees and veteran trees. It is a material planning consideration for LPAs. Recommends development proposals should have a buffer of at least 15 metres from the boundary of ancient woodland to avoid root damage and that for ancient and veteran trees a buffer zone of at least 15 times larger than the diameter of the tree, being at least 5 metres from the edge of the tree's canopy if that area is larger than 15 times the tree's diameter, should be provided.

3 Consultation and engagement

Scoping

3.1.1 The Environmental Impact Assessment (EIA) Scoping Report (Thames Water, 2024) was issued to the Planning Inspectorate (PINS) on 28 August 2024. PINS provided its EIA Scoping Opinion (The Planning Inspectorate, 2024) on 08 October 2024, which included feedback from consultation bodies that it formally consulted.

3.1.2 Table 3.1 captures the key Scoping Opinion comments received from PINS and other key comments received from consultation bodies relevant to the arboricultural impact assessment, along with the Applicant's response to these (this excludes issues relating to design and focuses only on those relating to assessment).

Table 3.1 Key Scoping feedback relevant to AIA

Stakeholder	Scoping Comment	Applicant response
Vale of White Horse District Council	**A tree survey and arboriculture impact assessment** (AIA) in accordance with BS 5837:2012 Trees in relation to design, demolition and construction – Recommendations (BSI, 2012) should be provided.	A preliminary tree survey and AIA is provided as part of the PEI Report, which is consistent with BS 5837:2012 Trees in relation to design, demolition and construction – Recommendations (BSI, 2012). This will be updated based on the results of further surveys as part of the Environmental Statement.
Oxfordshire County Council	The following information will be required: • A tree survey and arboricultural impact assessment (AIA) in accordance with BS 5837:2012 Trees in relation to design, demolition and construction – Recommendations (BSI, 2012). • The tree survey should include all individual trees, including ancient and veteran trees, groups of trees and woodlands and be based on an accurately measured topographical survey. The tree survey should include all trees included in the topographical survey, as well as any that might have been missed. • The arboricultural impact assessment should accurately evaluate the direct and indirect effects of the proposed design and where necessary recommend mitigation. • The arboricultural impact assessment should assess the	A preliminary tree survey and AIA is provided as part of the PEI Report, which is consistent with BS 5837:2012 Trees in relation to design, demolition and construction – Recommendations (BSI, 2012). This will be updated based on the results of further surveys as part of the Environmental Statement. The tree survey and AIA will address all requirements of Oxfordshire County Council with the exception of "be based on an accurately measured topographical survey. The tree survey should include all trees included in the topographical survey, as well as any that might have been missed." Instead, all tree positions are to be collected using consumer grade GPS equipment and mapped with reference to aerial imagery within GIS.

Stakeholder	Scoping Comment	Applicant response
	impact on trees and woodlands of all the works required for the project. These reports should be completed by a competent arboricultural consultant.	
Natural England (NE)	The ES should assess the impacts of the proposal on any ancient woodland, ancient and veteran trees, and the scope to avoid and mitigate for adverse impacts. It should also consider opportunities for enhancement.	A preliminary tree survey and AIA is provided as part of the PEI Report, which is consistent with BS 5837:2012 Trees in relation to design, demolition and construction (BSI, 2012). This will be updated based on the results of further surveys as part of the Environmental Statement. As part of the tree survey and AIA an assessment of impacts on ancient woodland, and ancient and veteran trees is being undertaken.

Ongoing engagement

3.1.3 Table 3.2 summarises the ongoing technical engagement for the AIA undertaken with South Oxfordshire and Vale of White Horse District Councils since EIA scoping.

Table 3.2 Key ongoing engagement for arboricultural impact assessment

Stakeholder	Issue	Outcome
South Oxfordshire and Vale of White Horse District Councils (Tree Officer, and Planning Specialist Team Leader) (as part of the Landscape and Visual TLG)	Presentation and discussion on approach to Tree Survey and Assessment, including specific methodology for assessing veteran and ancient trees. Discussion in context of awareness that 200+ trees had recently (in Autumn 2024) been added to the Woodland Trust's Ancient Tree Inventory, indicating potential veteran and/or ancient trees within the draft Order limits.	Stakeholder agreed to the proposed approach, including: the application of the NPPF definition of ancient and veteran trees (as opposed to other definitions which have less stringent criteria), and the application of the second edition of the Recognition of Ancient Veteran and Notable trees methodology (RAVEN 2) (Forbes-Laird Arboricultural Consultancy (FLAC UK), 2023) to establish if trees meet these criteria.

Non-statutory Consultation

3.1.4 Table 3.3 summarises the comments received from non-statutory consultees, in response to first project-specific non-statutory consultation on the Project which was focused on different design options, relevant to the arboricultural impact assessment, along with the Applicant's response to these.

Table 3.3 Key ongoing engagement for arboricultural impact assessment

Stakeholder	Comment	Applicant Response
Wantage and Grove Campaign Group	Ancient trees: Design Principle 5-S18 suggests retaining or relocating ancient trees, but no viable options appear on design plans, threatening around 200 ancient trees identified on-site.	As part of the AIA a detailed survey of all recorded ancient trees within the draft Order limits is being undertaken to confirm their status when considered with regard to the NPPF definition of ancient and veteran trees (as opposed to other definitions which have less stringent criteria). Where losses of ancient or veteran trees are unavoidable a compensation strategy will be developed. This may include translocation of identified habitat features, preservation of genetic material through taking cuttings from trees to be lost, creation of new habitat features (veteranisation) in retained trees, and replication of habitat features through the installation of artificial bat and bird boxes.
Group Against Reservoir Development (GARD)	Your lack of 'walking the site' means that you haven't even been able to see the over 200 ancient, veteran and notable trees which are on the Woodland Trust's site! If you can't spot something as large as a tree, what chance is there that you'll be able to see flowers, butterflies and birds?"	As part of the AIA a detailed survey of all recorded ancient trees within the draft Order limits is being undertaken to confirm their status when considered with regard to the NPPF definition of ancient and veteran trees (as opposed to other definitions which have less stringent criteria). Where losses of ancient or veteran trees are unavoidable a compensation strategy will be developed. This may include translocation of identified habitat features, preservation of genetic material through taking cuttings from trees to be lost, creation of new habitat features (veteranisation) in retained trees, and replication of habitat features through the installation of artificial bat and bird boxes.
GARD	Your attitude to this is highlighted by your failure to note the over 200 ancient, veteran and notable trees which are on the Woodland Trust's site.	As part of the AIA a detailed survey of all recorded ancient trees within the draft Order limits is being undertaken to confirm their status when considered with regard to the NPPF definition of ancient and veteran trees (as opposed

Stakeholder	Comment	Applicant Response
		to other definitions which have less stringent criteria). Where losses of ancient or veteran trees are unavoidable a compensation strategy will be developed. This may include translocation of identified habitat features, preservation of genetic material through taking cuttings from trees to be lost, creation of new habitat features (veteranisation) in retained trees, and replication of habitat features through the installation of artificial bat and bird boxes.

4 Data gathering methodology

4.1.1 The arboricultural surveys undertaken to date focused (dependent upon land access) on capturing tree data on woodlands, potential veteran and ancient trees, and on individual trees and groups of trees that are likely to be impacted or lost by the Project within the arboricultural Study Area.

4.1.2 The arboricultural Study Area is defined as the area within which arboricultural features may experience effects associated with the construction of the Project. This is defined as the draft Order limits and a buffer of up to 15m (30m if a tree is considered a veteran) outside of any boundary delineating these areas.

4.1.3 Full details of the processes involved in gathering data to provide an arboricultural baseline are set out within the Arboricultural Survey Strategy (Thames Water, 2024), submitted at RAPID Gate 3 and subsequently updated and subject to ongoing engagement and agreement with South Oxfordshire and Vale of White Horse District Councils.

4.1.4 The data set out in Table 4.1 has been collected for all features recorded as part of the arboricultural surveys undertaken to date.

Table 4.1 Arboricultural survey standard data fields

Data Field	Description
Tree Ref No.	All individual trees and groups of trees will be given a unique reference number. Each number is prefixed by a letter: • T = Individual Tree • G = Tree Group • W = Woodland
Species	The English common name and associated botanical name will be used.
Single or Multiple stem	'S' represents a tree which has a single clear stem to at least 1.5m above ground level. 'M(a)' represents a tree where the main stem divides into two to five stems below 1.5m above ground level, and; 'M(b)' represents a tree where the main stem divides into 6 or more stems below a height of 1.5m.
Height (m)	Where possible tree heights are measured using a laser. In some instances, such as in close groups of trees, one height may be measured and other nearby trees estimated from this height. Measurements are provided in metres.
Stem Diameter (mm)	S_n represents the stem number. Measurements are provided in millimetres at 1.5m above ground level.
Very Large Girth (y/n)	Girth is very large for species in accordance with Fig 1.3 of publication 'Ancient and other veteran trees: further guidance on management' Ancient Tree Forum 2013.
Ancient (A), Veteran (V) or Notable (N)	Result of the RAVEN 2 assessment (FLAC UK, 2018)

Data Field	Description
Branch Spread (m)	Measured in metres to the four cardinal compass points (N, E, S, W).
Crown Clearance	(1) Height in metres of the first significant branch, and the direction of growth. (2) Height in metres of lowest part of crown.
Life Stage	The stage at which the tree is within its lifecycle (Y = young, SM = semi-mature, EM = early-mature, M = mature, OM = over mature)
General Observations	Any relevant observations are recorded, with particular reference to structural and/or physiological condition.
Preliminary Management Recommendations	Recommendations are made where management work is required for reasons of health and safety or sound arboricultural management.
Estimated Remaining Contribution (years)	An estimation of how long the feature will contribute to its surroundings. This is recorded in bands of either <10 years, 10+ years, 20+ years and 40+ years.
Tree Quality Grading	The trees are graded to the categories prescribed within BS 5837:2012 (U, A, B & C).
Root Protection Area	Calculated as prescribed in section 4.6 of BS5837:2012, provided as an area (m2) and a radius from the tree's stem (m).
The tree is a native species (y/n)	Collected for individual trees to inform Biodiversity Net Gain (BNG) baseline.
There is little or no evidence of an adverse impact on tree health by human activities (such as vandalism, herbicide or detrimental agricultural activity). And there is no current regular pruning regime, so the trees retain >75% of expected canopy for their age range and height. (y/n)	Collected for individual trees to inform BNG baseline.
Natural ecological niches for vertebrates and invertebrates are present, such as presence of deadwood, cavities, ivy or loose bark. (y/n)	Collected for individual trees to inform BNG baseline.
More than 20% of the tree canopy area is oversailing vegetation beneath. (y/n)	Collected for individual trees to inform BNG baseline.

Survey team

4.1.5 The surveys undertaken to date have been led by a Principal Arboricultural Consultant with support from an Associate Director and Arboricultural Consultant, and two Arboricultural Consultants.

4.1.6 The Principal Arboricultural Consultant leading the surveys is a Professional Member of the Arboricultural Association, a Professional Member of the Consulting Arborist Society and holds the Higher National Diploma in Arboriculture. They have 23 years of experience within the arboricultural industry, both in the Public Sector as a Tree Officer and in the Private Sector as an Arboricultural Consultant.

4.1.7 The Associate Director and Arboricultural Consultant supporting the surveys is a Professional Member of the Arboricultural Association and holds the ABC Level 6 Diploma in Arboriculture. They have 11 years experience within the arboricultural industry.

4.1.8 The first Arboricultural Consultant supporting the surveys holds a Level 4 Diploma in Arboriculture and is a Technician Member of the Arboricultural Association. They have 10 years of experience working in the arboricultural industry.

4.1.9 The second Arboricultural Consultant supporting the surveys has 18 months of experience working within the arboricultural industry and holds a BSc (Hons) Degree in Environmental Science.

5 Arboricultural baseline

5.1 Desk study baseline

5.1.1 Data searches have been undertaken as a means of identifying statutory and non-statutory constraints which may apply to arboricultural features within the Study Area.

Tree Preservation Orders and Conservation Areas

5.1.2 A TPO and Conservation Area (CA) check was conducted via the South Oxfordshire and Vale of White Horse District Councils Public GIS system (South Oxfordshire and Vale of White Horse District Councils, 2025). This established the presence of one TPO within the draft Order limits and that the draft Order limits extend to include land within two CAs.

5.1.3 The TPO (Ref: 98V18) within the draft Order limits comprises 36 Oak, 43 Horse Chestnut, and 18 Ash located on a triangular shaped area of land on the east side of Steventon Road, Drayton; to the north-east of 210 Steventon Road and to the west of the A34 at OS Ref SU474931.

5.1.4 The areas where the draft Order limits include land within CAs are adjacent to the Great Western Main Line railway within the Steventon CA and adjacent to The Green and St Paul's Church within the Culham CA.

Ancient Woodland

5.1.5 Ancient woodlands are areas of land which have been wooded continuously since at least 1600 AD. They include:

- ancient semi-natural woodland (ASNW) mainly made up of trees and shrubs native to the site, usually arising from natural regeneration.
- plantations on ancient woodland sites (PAWS) - replanted with conifer or broadleaved trees that retain ancient woodland features, such as undisturbed soil, ground flora and fungi.

5.1.6 A search conducted using the interactive using the Multi-Agency Geographic Information for the Countryside (MAGIC) MAGIC Map Application with reference to the Ancient Woodland (England) GIS Dataset published by NE (DEFRA, no date) established that one area of ASNW, extending to 0.26ha and centred at Grid Ref: SU41159458, is present within the draft Order limits. The woodland is situated within the north-western section of the draft Order limits, and is approximately 190m north of Childrey Brook and 500m east of Winter Lane. The woodland is bound by arable fields on the south, east and west and by a further area of woodland, which has not been recorded to be Ancient Woodland, to the north.

Ancient Tree Inventory

5.1.7 A search undertaken using the Ancient Tree Inventory (ATI) Map (Woodland Trust, 2006) identified 250 records of ancient or veteran trees within the draft Order limits. A plan showing the locations of the recorded trees, as of May 2025 is provided as **Annex B,** Figure 2: Current ATI data within draft Order limits (as of May 2025).

5.1.8 A veteran tree is defined within Annex 2: Glossary of the NPPF (NPPF, 2024) as:

"*Ancient or veteran tree: A tree which, because of its age, size and condition, is of exceptional biodiversity, cultural or heritage value. All ancient trees are veteran trees. Not all veteran trees are old enough to be ancient, but are old relative to other trees of the same species. Very few trees of any species reach the ancient life-stage*."

5.1.9 A review of the ATI data established that the majority of the current records of ancient and veteran trees shown on the ATI map are of recent origin, having been added in 2024 and 2025. A plan showing the locations of ancient and veteran trees recorded to the ATI map prior to 2024 is provided as **Annex C,** Figure 3: Pre-2024 ATI data within draft Order limits.

5.2 Tree survey baseline

Survey progress

5.2.1 Tree surveys following the process set out within the Arboricultural Survey Strategy (Thames Water, 2024) were undertaken in March, April and May 2025. Surveys completed to date have focused on land within the reservoir infrastructure area and (where access allowed) have been prioritised to include those trees recorded as ancient or veteran on the ATI map.

5.2.2 The areas where detailed tree survey data is available for this preliminary report are shown in **Annex A,** Figure 1: Arboricultural survey extent. Further tree surveys will continue to be undertaken in 2025 and early 2026 throughout the draft Order limits, subject to land access.

Survey summary

5.2.3 The tree surveys undertaken to date have recorded the presence of 608 arboricultural features comprising 416 individual trees, 187 tree groups and five areas of woodland.

5.2.4 Details of the tree surveys undertaken to date are provided within the Tree Survey Schedule **Annex D** and on the Tree Constraints Plans **Annex E,** Figure 4: Tree Constraints Plan. The Tree Survey Schedule has excluded the need to include 'Preliminary Management Recommendations' in the table, as the context of the site and the stage of the Project mean that such recommendations would be out dated by the time the project reaches the construction stage.

Tree species

5.2.5 The tree stock surveyed is dominated by crack willow, *Salix fragilis,* which account for 152 of the 416 individual trees surveyed and are a primary component of 40 of the 187 tree groups or woodlands surveyed.

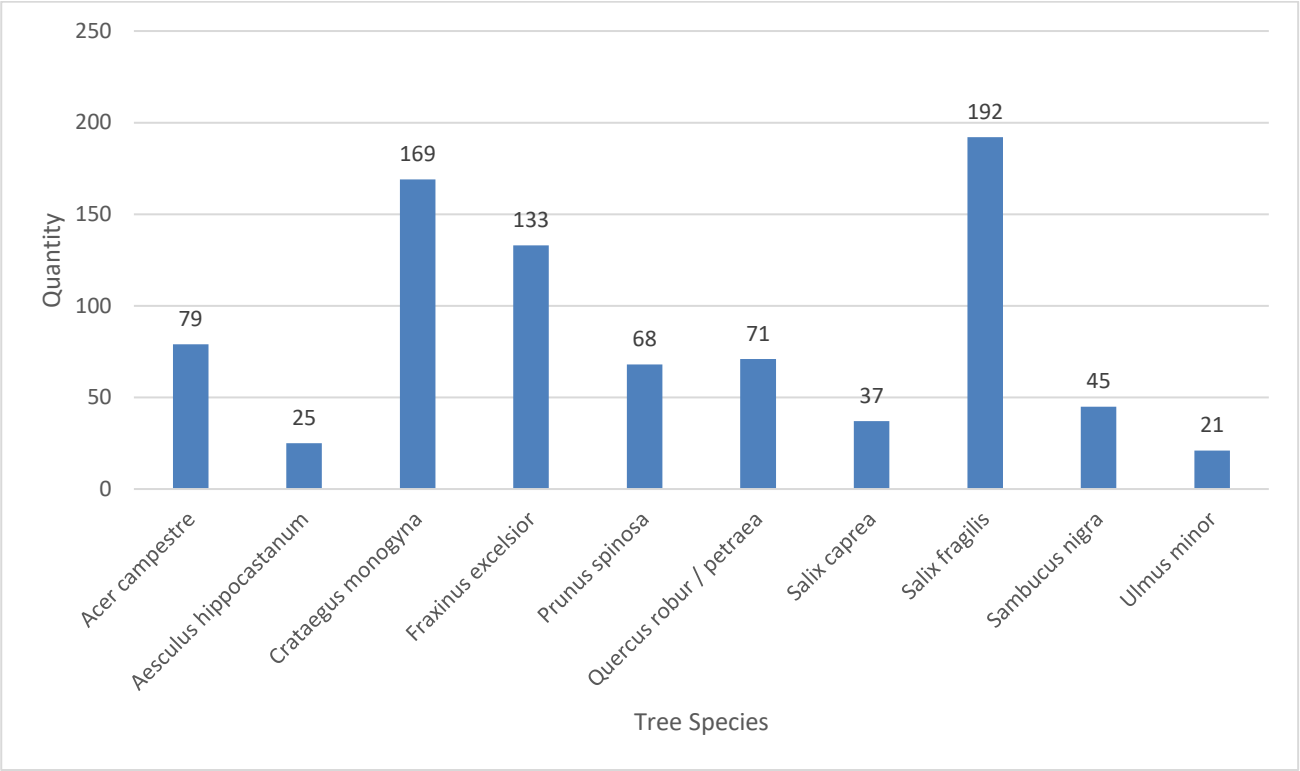
5.2.6 Crack willow is a fast growing tree species often rapidly growing to 20-25m in height and producing a stem over 1.5m in diameter. The species is reported (More and White, 2013) to have perfected the technique of vegetative propagation with brittle shoots which crack off at a joint when they are disturbed, especially by winter gales, falling into water or on to wet mud and, when the temperature is right, instantly taking root. This predisposition to

vegetative propagation likely accounts for the high proportion of crack willow recorded within the survey.

5.2.7 The individual trees surveyed also included a high proportion of oak, *Quercus robur / Quercus petraea,* ash, *Fraxinus excelsior,* and field maple, *Acer campestre*. Whereas the tree groups and woodlands surveyed included high proportions of hawthorn, *Crataegus monogyna,* blackthorn, *Prunus spinosa*, elder, *Sambucus nigra,* and elm, *Ulmus minor*.

5.2.8 The tree species recorded on greater than 20 occasions within the survey is demonstrated in Chart 1 below.

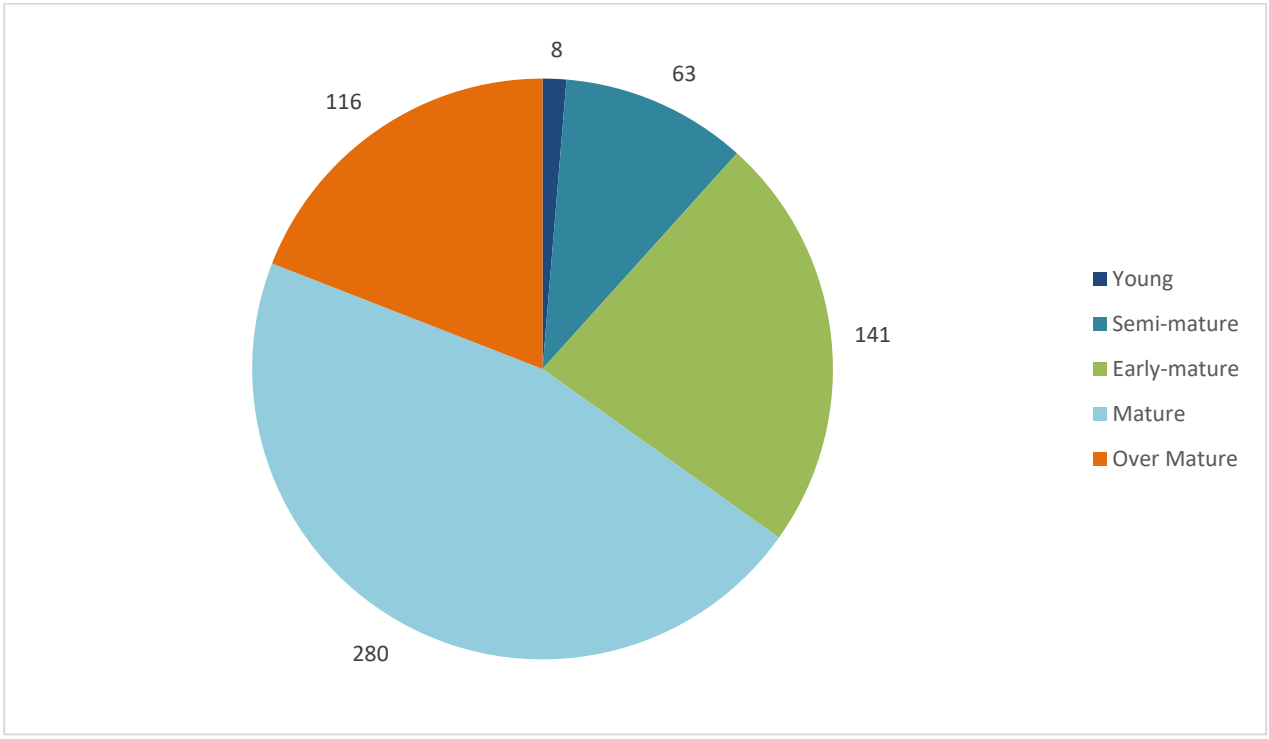
Chart 1: Range of Tree Species on site (Species recorded >20 occasions)



Tree age distribution

5.2.9 The sites tree stock is biased towards trees of a mature to over-mature age classification with relatively few young or semi-mature trees recorded. Chart 2 details the age classification of the trees surveyed.

Chart 2: Age classification of trees surveyed



5.2.10 Those trees assessed as being young (Y) and semi-mature (SM) in age can generally be considered to have significant growth potential. Whilst these specimens are not likely to make a substantial contribution to the landscape character of the site at present they will, if retained, provide succession for the eventual removal of mature or over-mature trees as a result of declining physiological or structural condition.

5.2.11 Early mature trees (EM) will generally make a contribution to the landscape character and appearance of the site and their retention will provide more immediate succession. These trees will also have significant growth potential.

5.2.12 Mature trees (M) are not considered to have significant future growth potential and have generally reached their maximum expected size for the location. These trees will generally make the highest contribution to the landscape contribution of the site however a tree stock over dominated by mature trees will require careful management to ensure that continuation of canopy cover can be achieved.

5.2.13 Over-mature trees (OM) do not have the potential to increase in size and may in fact reduce in size as their crowns begin to break up. These trees will often make a significant contribution to the landscape character of the site and are likely to have ecological value. However, the retention of these trees within new development must be carefully planned as they are approaching the end of their useful life expectancy and they will often have structural defects.

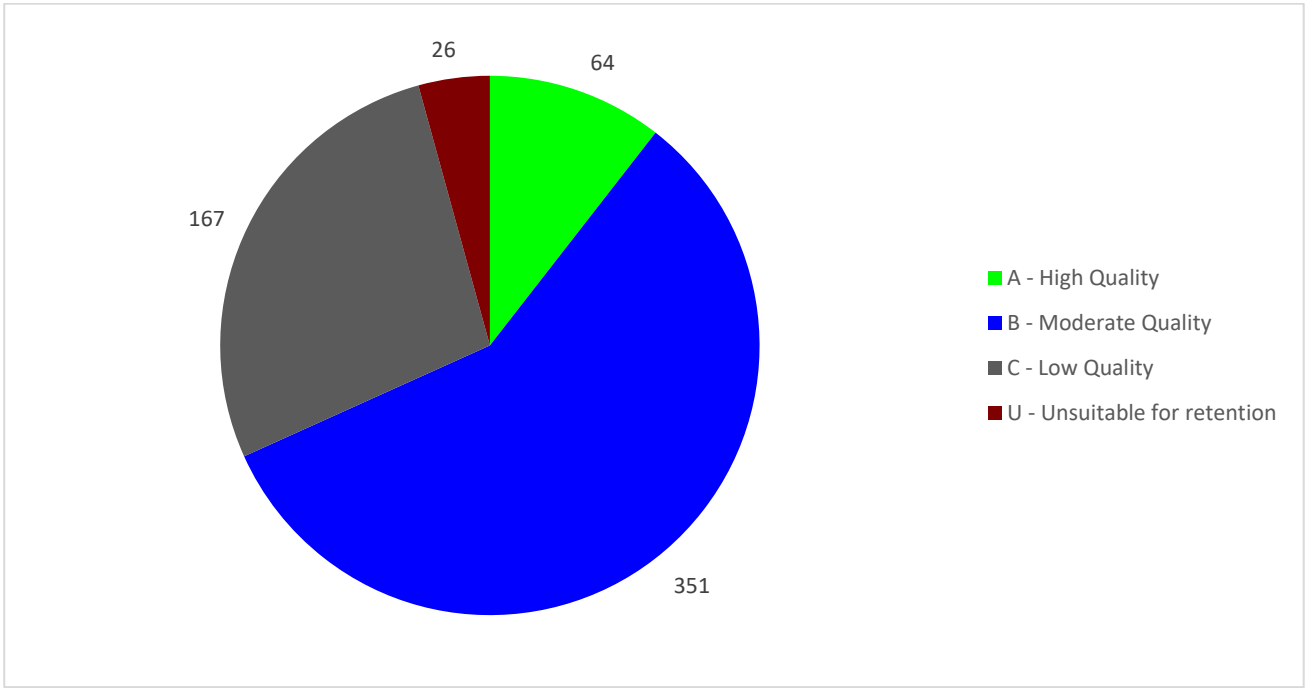
Tree quality

5.2.14 In accordance with section 4.5 and Table 1 of BS 5837:2012 Trees in relation to design, demolition and Construction – Recommendations (BSI, 2012) the existing trees on the site were categorised according to their quality and value as either category U, A, B, or C.

5.2.15 Of the 608 features surveyed 64 were identified as high quality category A features, 351 were identified as moderate quality category B features and 167 were identified as low quality category C features. The remaining 26 features were identified as category U, trees which are in such a condition that they cannot realistically be retained as livening trees in the context of the current land use for longer than 10 years.

5.2.16 The overall distribution of tree quality classification across the surveyed tree stock is shown in Chart 3.

Chart 3: Tree quality classification



Ancient and veteran tree assessment

5.2.17 The individual trees surveyed included 150 features which have been assessed using RAVEN 2 (FLAC UK, 2018), including 116 features recorded as ancient or veteran trees on the ATI map.

5.2.18 The purpose of the RAVEN 2 (FLAC UK, 2018) assessment is to confirm if those trees meet the definition of ancient or veteran as set out within the NPPF.

5.2.19 The RAVEN 2 (FLAC UK, 2018) assessment is a five step process.

5.2.20 The initial stage of assessment is to determine if the surveyed tree is old relative to others of the same species, where the relevant species is listed, this is assessed using the Forestry Commission Information Note 'Estimating the Age of Large and Veteran Trees in Britain' authored by John White. For the tree to be considered further within the process as a potential veteran it must have an age equivalent to a minimum of 25% of the species maximum.

5.2.21 The second step, assuming the tree qualifies on the basis of age, is determining if the tree has a very large girth for the species, with, where the relevant species is listed, this being assessed with reference to a chart of girth in relation to age and developmental classification of trees contained as Figure 1.3 (Fig 1.3) in the Ancient Tree Forum

publication “Ancient and other veteran trees: further guidance on management” edited by David Lonsdale.

5.2.22 Where tree species identified as potential veteran or ancient trees are not listed in Fig 1.3 determination of a tree having a very large girth for species has been considered on the basis of other available published guidance and review of the nationwide ATI dataset.

5.2.23 The species encountered within the site not included within Fig 1.3 include Crack willow, White willow, Goat willow, Wild apple, Wild pear and Purging buckthorn.

5.2.24 With respect to Crack willow, (Mitchell, 1974) suggests that ‘a ‘hulk’ with stem diameter of two metres or more (6.28m girth) may be only a hundred years old and the ‘Illustrated Trees of Britain & Europe’ (White & More, 2013) reports in respect of Crack willow that “*In Europe and northern Aisa this species is one of the largest willow trees, often rapidly growing to 20-25m in height and producing a stem over 1.5m in diameter”* (4.7m girth). Further a paper published by the Wokingham District Veteran Tree Association (WDVTA) (Wokingham District Veteran Tree Association, 2012) indicates that, as a general rule, a Crack willow tree will be possibly veteran where girth is 4.5m or greater.

5.2.25 Interrogation of the nationwide ATI dataset indicates that across the 840 records for Crack willow, the maximum girth for Crack willow is 11m for a coppiced specimen, 8.5m for a multi-stemmed specimen, and 7.8m for a tree of maiden form; with an average girth of the recorded trees being 4.46m.

5.2.26 Given the general correlation between the sources noted, it has been determined that for the purposes of this assessment Crack willow with a girth of 4.5m or greater are considered to be very large for species.

5.2.27 With respect to White willow the Wokingham District Veteran Tree Association (WDVTA) paper indicates that, as a general rule, a White willow tree will be possibly veteran where girth is 4.5m of greater and interrogation of the nationwide ATI dataset indicates an average girth of the recorded trees being 4.72m. It has therefore been determined that White willow with a girth of 4.5m or greater are considered to be very large for species.

5.2.28 For Goat willow interrogation of the nationwide ATI dataset indicates an average girth of recorded trees is 3.18m. As such for this species trees with a girth of greater than 3.0m are considered to be very large for species.

5.2.29 For Wild apple, interrogation of the nationwide ATI dataset indicates an average girth of the recorded trees is 2.14m. Wild apple of 2.1m girth or greater are therefore considered to be very large girth for species.

5.2.30 For Wild pear, interrogation of the nationwide ATI dataset indicates an average girth of recorded trees being 2.35m. Wild pear of greater than 2.3m girth are therefore considered to be very large girth for species.

5.2.31 Purging buckthorn is not listed within Fig 1.3 and nor are other records of the species contained within the nationwide ATI dataset, a determination of at what stage a tree of this species is very large girth for species has been made using professional judgment with local comparison between trees of the same species.

5.2.32 If a tree has been identified as being old relative to others of the same species and as having a very large girth for the species two further assessment steps are undertaken to classify the tree as either Ancient, Veteran or Notable.

5.2.33 These steps are the assessment of additional primary features that would indicate veteran or ancient status, and the assessment of secondary features that would indicate the same. A veteran tree should normally exhibit at least two additional primary feature or, if no primary features are evident, at least six secondary features. Where one primary feature is recorded a veteran tree should exhibit three secondary features to qualify.

5.2.34 The final step and determination of if a tree is ancient, veteran or notable is then made on the basis of this assessment; with ancient trees being those exhibiting the necessary primary or secondary features and being at least >50% of estimated species age maximum, and veteran trees being those exhibiting the necessary primary or secondary features and being at least 25% of estimated species age maximum. Notable trees are those which are approaching veteran status under steps one or two but do not qualify based upon the assessment of primary or secondary features.

5.2.35 A schedule detailing the results of the RAVEN 2 (FLAC UK, 2018) assessment for each of the trees assessed following this methodology is provided at Annex F.

5.2.36 The RAVEN 2 (FLAC UK, 2018) assessment undertaken has confirmed the presence of 17 ancient and veteran trees (T0533, T0920, T0916, T0716, T0917, T0974, T0918, T0924, T1091, T1307, T1425, T1474, T1476, T1488, T1499, T1313 and T1475) within the areas surveyed. The locations of these trees are identified on the Confirmed Ancient and Veteran Tree Location Plan, Annex G, Figure 7: Ancient and veteran trees surveyed.

5.2.37 Of the 17 trees confirmed as being of ancient or veteran status following the RAVEN 2 (FLAC UK, 2018) assessment, ten (T0533, T0716, T0974, T1091, T1307, T1313, T1425, T1474, T1488 and T1499) are specimens that had been recorded on the ATI map.

5.2.38 The 17 trees identified as meeting the criteria to be considered ancient or veteran included 14 crack willow, one ash, one field maple and one hawthorn.

5.2.39 Due to the typical short life expectancy of the species, typically reported as 80-100 years, the crack willow were all evidently of an age greater than 50% of species maximum and thus, following the recognition guide of RAVEN 2 (FLAC UK, 2018) were classified as ancient trees.

5.2.40 The ash (T1488) was assessed as being approximately 226 years of age using the White method (White, 1998) and thus, when considered against a species maximum age of 350 years, was classified as an ancient tree.

5.2.41 The field maple (T1313) and the hawthorn (T1475) were both estimated to be over 100 but less than 200 years in age, with each species having a life expectancy of 200 years, and thus were recorded as veteran trees following the RAVEN 2 recognition guide (FLAC UK, 2018).

5.2.42 Of the remaining 106 trees present on the ATI map that have been subject to detailed survey one field maple tree (T1451) was assessed as meeting both the age and size criteria of Steps 1 and 2 of RAVEN 2 (FLAC UK, 2018) but did not qualify under Steps 3 or 4.

5.2.43 A further 16 field maple did not qualify as veteran or ancient on the basis of age, with all having a calculated age (Felling UK, no date) of less than 25% of species maximum.

5.2.44 The remaining trees, comprising 67 crack willow, six ash, three field maple, three wild apple, three, hawthorn, two wild pear, two goat willow, one oak, one purging buckthorn

and one hybrid black poplar did not qualify as veteran or ancient on the basis of their not having a very large girth for species, RAVEN 2 (FLAC UK, 2018) Step 2.

5.3 Future baseline

5.3.1 The assessment of the future baseline considers the level or change that may occur in the absence of the Project. This change may occur due to either natural or manmade causes.

5.3.2 Within the areas surveyed, the future baseline arboricultural resource is expected to be largely stable though it may be affected by ash dieback disease *Hymenoscyphus fraxineus* and the structural failure of crack willow trees.

5.3.3 Within the tree survey 133 records of ash, comprising 85 individual trees and 48 as components of tree groups or woodlands, were recorded across the 608 features surveyed; 31 of these features were noted to already exhibit evidence of ash dieback disease.

5.3.4 The deterioration and loss of the affected ash trees, and potentially of others currently not showing significant evidence of infection, is likely to occur. However, some ash show greater resistance to the disease and whilst a decline in the ash population is expected, in the long term it may recover as these resistant trees regenerate.

5.3.5 The future baseline of crack willow trees, forming the majority of the 608 features surveyed with 192 features comprising records of 152 individual trees and 40 records as components of tree groups or woodland, is likely to change due to structural failure of the trees.

5.3.6 Extensive stem decay and evidence of previous stem and branch failure was recorded in a high percentage of the surveyed crack willow trees. Evidence of ongoing deterioration in the structural stability of the trees was noted during the survey, and this is expected to continue in the future.

5.3.7 An example of the types of change in the crack willow baseline likely to occur is provided by T0291 (ATI ref 253664) where, as shown by the photos in Plate 5.1 obtained from the ATI website (dated 10/03/2024) and Plate 5.2 (taken 28/03/2025), failure of greater than 50% of the trees canopy has occurred with failed branches having been cut back and stacked at the side of the field. The remaining stem of this tree is considered to be at risk of failure in the near future.

Plate 5.1 Photo of T0291 taken from ATI dated 10/03/2024



Plate 5.2 Photo of T0291 taken on 28/03/2025 showing loss of crown structure



5.3.8 An additional example of the likely change in baseline pertaining to crack willow trees is shown in Plate 5.3, taken 16 April 2025, which shows a tree contained within G0263 where failure occurred, in inclement weather, one day after the survey completed on 15 April 2025.

Plate 5.3 G0263, taken 16/04/2025, showing failures occuring following original survey on 15/04/2025



5.3.9 The predicted ongoing failure of crack willow within the short to medium term will likely be mitigated by the ability of the species to self-propagate with new trees rooting from fallen sections of existing.

5.3.10 In summary, in the absence of the Project, the arboricultural baseline will remain largely stable with small fluctuations in numbers overall though larger, longer-term fluctuations within the ash population can be expected.

6 Arboricultural Impact Assessment

6.1 Assessment methodology

6.1.1 This preliminary AIA applies the general assessment methodology set out in BS 5837:2012 Trees in relation to design, demolition and construction (BSI, 2012). The layout for the Project (design freeze stage ref 'CP1') is overlaid onto the Tree Constraints data which shows tree survey data and high-level tree constraint data. A desk-based review is then carried out to understand where there are conflicts between trees and the position of new features or working space. An evaluation is then completed to determine if a given tree feature can be successfully retained or whether it requires removal. Where it may be feasible to retain trees, but these trees may still be impacted by the works (e.g. subject to pruning or carefully managed access within an RPA) for the purposes of this assessment they have been identified as at risk of removal or impact in order to assess the reasonable worst case scenario.

6.1.2 A review of impacts has been undertaken following a Red Amber Green (RAG) assessment approach for trees.

6.1.3 All trees within the reservoir footprint and the proposed alignment of the reservoir embankments have been assessed as 'removed' (Red). Similarly trees with obvious conflicts with associated elements of the development such as the western river diversion, construction of the East Hanney to Steventon Road diversion and construction of the water channel for the Wilts and Berks Canal are assessed as Red. These features are identified as 'Removed' in the Arboricultural Impact Schedule 'Retain or Remove for Development' column, Annex H, and by a red coloured cell in the 'RAG Status' column.

6.1.4 Where trees are present outside the footprint of major structures and infrastructure they have been assessed as 'At Risk of removal but Aiming to Retain' (ARAtR) (Amber). For the purpose of this assessment, these ARAtR trees will be reported to require removal. This is a precautionary approach and further consideration will be given to ARAtR trees as the design process progresses to determine their retention status. ARAtR features are identified as 'Removed' in the Arboricultural Impact Schedule 'Retain or Remove for Development' column and by an amber coloured cell in the 'RAG Status' column.

6.1.5 Green features are reported to be 'Retained with Protection Measures' (RwPM). RwPM features will be reported as retained for the purposes of this AIA. RwPM features are identified as 'Retained' in the Arboricultural Impact Schedule 'Retain or Remove for Development' column and by a green coloured cell in the 'RAG Status' column.

6.1.6 The RAG Status of each feature is also shown by the respective colours on the Arboricultural Impact Plan, Annex I, Figure 5: Arboricultural impact assessment plan.

6.2 Preliminary assessment of arboricultural impacts (TPO and CA)

6.2.1 No development operations likely to result in harm to trees protected by TPO or by virtue of being situated within a CA are anticipated. Trees protected by TPO and within CAs within the draft Order limits are assessed to be RwPM.

6.3 Preliminary assessment of arboricultural impacts (Ancient Woodland)

6.3.1 The land adjacent to the identified area of ancient woodland is proposed for construction of a replacement solar farm. The proposed layout of the solar farm allows for the recommended buffer zone and the woodland is considered to be RwPM.

6.4 Preliminary assessment of arboricultural impacts (survey baseline)

6.4.1 Based on the work and surveys undertaken to date the Project will result in the removal of 373 arboricultural features with Red impacts, comprising 40 features of a high quality, category A, 208 features of a moderate quality, category B, 106 features of a low quality, category C, and 19 features considered unsuitable for long term retention, category U.

6.4.2 A further 97 features have been identified as ARAtR and are, for the purposes of this preliminary assessment considered to be removed. These include four features of a high quality, 61 features of a moderate quality, 29 features of a low quality and 3 features considered unsuitable for long term retention.

6.4.3 It is likely that as detailed design evolves trees identified as ARAtR features will be able to be retained, though they may still be impacted by the Project.

6.4.4 Where it is confirmed that ARAtR trees can be retained this assumes appropriate mitigation will be adhered to and specified in a site-specific Arboricultural Method Statement (AMS) and shown on a Tree Protection Plan (TPP).

6.4.5 The removal of arboricultural features required for the Project includes the removal of seven trees identified as ancient or veteran specimens (T0974, T0191, T1313, T1499, T0716, T1307 and T1425) which are within the Red impact category due to their being located within the footprint of the proposed reservoir. The loss of these features cannot be avoided by minor design changes nor adopting precautionary working practices during construction. As such it will be necessary to develop a suitable compensation strategy for their removal.

6.4.6 A further three ancient or veteran trees (T0533, T0924 and T1488) have been identified as ARAtR features. Whilst the removal of these features is assumed for the purposes of this preliminary assessment, it is considered that their retention can be achieved as detailed design progresses. In this respect T0533 and T0924 are potentially impacted by proposed watercourse diversion works and T1488 may be impacted by woodland creation and service diversion works.

6.4.7 Overall, the Project will result in the loss of 77% of the tree stock surveyed to date, with 61% of total losses being removed (Red features) and 16% ARAtR (Amber features).

6.5 Preliminary assessment of arboricultural impacts (additional potential ancient and veteran trees)

6.5.1 It has been established (paragraph 5.1.6) that there are 250 records of potential ancient and veteran trees within the draft Order limits, 116 of these trees (paragraph 5.2.44) have been subject to detailed field assessment as part of the surveys undertaken to date with impacts reported in Section 6.2 Preliminary assessment of arboricultural impacts (TPO and CA).

6.5.2 The remaining 134 features have been assessed following the RAG methodology with the following impacts identified:

- **Red** – a total of 49 features has been identified in this section. 42 features have Red impacts due to being within the reservoir footprint and will require removal for the Project. A further seven trees have Red impacts due to associated works, such as construction of the East Hanney to Steventon road diversion, the western river diversion and construction of the water channel for the Wilts and Berks canal, and will also require removal
- **ARAtR** – A further 43 features are identified as ARAtR features and are considered to be removed for the purposes of this preliminary assessment. It is likely that these features can be retained in the final scheme.
- **RwPM** – The remaining 42 features have been identified as RwPM features and are not anticipated to be impacted by the Project.

6.5.3 An Additional ATI features Impact Assessment Plan showing the results of the RAG assessment for the 134 ATI features which have not been subject to detailed field survey is provided at **Annex J,** Figure 6: Additional ATI features impact assessment plan.

6.5.4 As has been established by the surveys undertaken to date it is unlikely that all of these potential ancient and veteran features present on the ATI map will, upon detailed assessment, be found to meet the NPPF definition of an ancient or veteran tree.

6.5.5 It is not possible to accurately predict the number of trees which may be considered to be ancient or veteran following field assessment, nor to accurately predict where any such trees will be located within the draft Order limits and thus permit a detailed assessment of impacts at this stage.

6.5.6 However, as a purely numerical exercise, assuming a similar ratio of trees being confirmed as meeting the NPPF definition as established by the surveys to date; with ten of the 116 assessed trees having been confirmed as ancient or veteran for the purposes of this assessment, then it is anticipated that approximately 12 of the remaining 134 ATI features will be considered to be ancient or veteran following field assessment.

6.5.7 A review undertaken with reference to the ATI data indicates that, of the 49 Red features, that will require removal for the Project, one tree (ATI Ref: 253836) is predicted to be classified as an ancient or veteran tree following detailed survey.

6.5.8 A further 20 trees were noted to require detailed field assessment to confirm their status and 11 trees were determined to not qualify as ancient or veteran based upon a desktop study of available data. A further 17 trees were not included within the SESRO Veteran Tree Triage document as it was based upon an earlier dataset of the ATI data.

6.6 Summary of impacts

6.6.1 A summary of expected arboricultural impacts based on the RAG methodology for those 608 surveyed arboricultural features and the 134 potential ancient and veteran trees recorded on the ATI that have not yet been surveyed in detail is presented in Table 6.1.

Table 6.1 Arboricultural impact summary

Data Field	No. of Trees by Impact		
	Red (Removed)	Amber (At Risk Aiming to Retain – Assumed to be removed as worst case scenario)	Green (Retained with Protection Measures)
Surveyed Trees – Category A	36	1	13
Surveyed Trees – Category B	205	61	82
Surveyed Trees – Category C	106	29	32
Surveyed Trees – Category U	19	3	4
Confirmed Ancient and Veteran Trees	7	3	7
Additional Ancient Tree Inventory trees not yet surveyed in detail	49	43	42

7 Further work to be undertaken

7.1.1 The information provided in this report is preliminary, the final assessment of likely arboricultural impacts will be reported in future assessment work, and will inform the ES and DCO Application. This section describes the further work to be undertaken.

Baseline

7.1.2 Detailed tree surveys will be completed on those areas of the draft Order limits where tree loss or impact is likely to be required (where land access is available). An updated Tree Constraints Plan will be developed along with an updated schedule of surveyed trees which will be included within future reporting.

Assessment

7.1.3 A comprehensive AIA of the Project will be carried out to identify trees to be removed or trees subject to a likely direct or indirect impact. This will be based on detailed tree survey data for all accessible areas where direct impacts are considered likely.

7.1.4 A TPP will be produced to identify trees to be removed and to show how retained trees are to be protected.

7.1.5 An AMS will be developed to set out the specification for tree protection measures and to address how sensitive works within RPAs are to be completed.

Environmental mitigation measures

7.1.6 The design, which is outlined in PEI Report Chapter 2: Project description, is still being refined, with the refinement being informed by consultation and ongoing technical surveys and assessments. As part of the EIA process the design will be reviewed, and further design amendments considered where feasible to avoid, reduce or mitigate arboricultural impacts, particularly those to trees of known high value including ancient woodland, ancient and veteran trees and trees subject to TPO.

7.1.7 A suitable compensation strategy for the loss of ancient and veteran trees, where such loss is unavoidable, will be developed.

8 References

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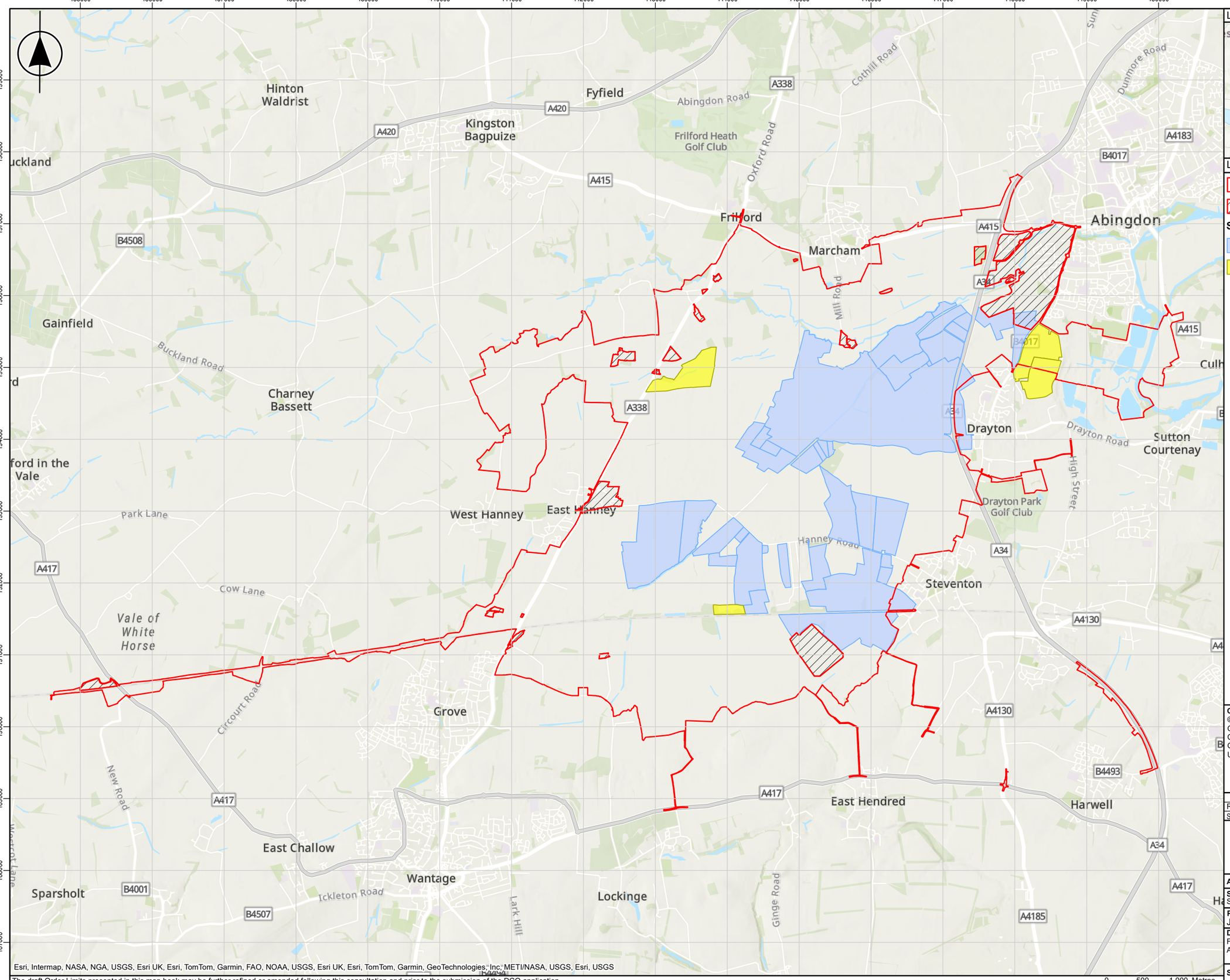
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Annex A Figure 1: Arboricultural survey extent

Figure 1: Arboricultural survey extent



Esri, Intermap, NASA, NGA, USGS, Esri UK, Esri, TomTom, Garmin, FAO, NOAA, USGS, Esri UK, Esri, TomTom, Garmin, GeoTechnologies, Inc, METI/NASA, USGS, Esri, USGS

The draft Order Limits presented in this map book may be further refined or amended following this consultation and prior to the submission of the DCO application.

1:50,000 @A3 - DO NOT SCALE

0 500 1,000 Metres

Location Plan Scale 1:5,000,000

Legend

- draft Order limits
- Areas omitted from draft Order limits

Survey Completion Status

- Complete
- Partially Complete

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OS / Grid Reference: SU49

C01	AP	CE	VL	AM	07/10/25
Revision	Authored	Checked	Reviewed	Approved	Date

Status: A AUTHORISED AND ACCEPTED FOR CONSULTATION

APFP References: N/A

Security Reference: Public

Site Name:
South East Strategic Reservoir Option

Project Name:
J696 South East Strategic Reservoir Option (SESRO)

Drawing Title:
Figure 1:
Arboricultural survey extent

Scale: 1:50,000

Sheet Size: A3

Status: A

Drawing Number:
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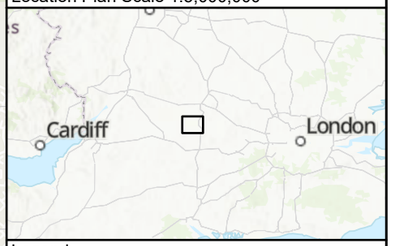
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Annex B Figure 2: Current ATI data within draft Order limits (as of May 2025)

Figure 2: Current ATI data within draft Order limits (as of May 2025)

Location Plan Scale 1:5,000,000



Legend

- draft Order limits
- Areas omitted from draft Order limits

ATI status*

- Ancient tree
- Veteran tree

*Trees classified as veteran or ancient according to Woodland Trust's Ancient Tree Inventory (ATI).

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OS / Grid Reference: SU49

C01	AP	CE	VL	AM	07/10/25
Revision	Authored	Checked	Reviewed	Approved	Date

Status: A AUTHORISED AND ACCEPTED FOR CONSULTATION

APFP References: N/A

Security Reference: Public

Site Name:
South East Strategic Reservoir Option

Project Name:
J696 South East Strategic Reservoir Option (SESRO)

Drawing Title:
Figure 2:
Current ATI data within draft Order limits (as of May 2025)

Scale: 1:50,000

Sheet Size: A3

Status: A

Drawing Number:
J696-ARB-XXXX-XXXX-MP-EN-000117

Rev: C01

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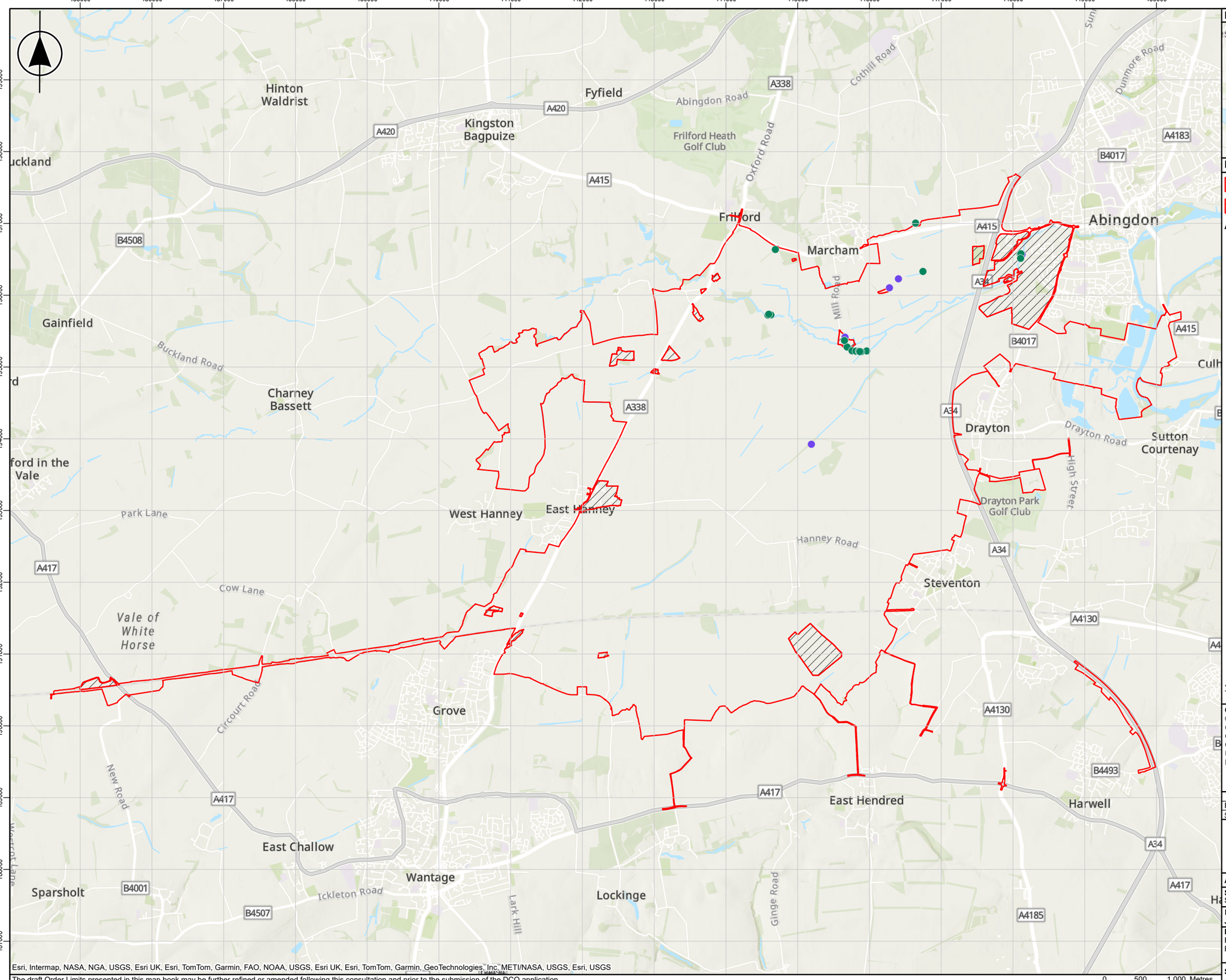
The draft Order Limits presented in this map book may be further refined or amended following this consultation and prior to the submission of the DCO application.

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Annex C Figure 3: Pre-2024 ATI data within draft Order limits

Figure 3: Pre-2024 ATI data within draft Order limits



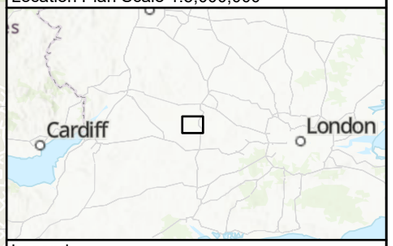
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The draft Order Limits presented in this map book may be further refined or amended following this consultation and prior to the submission of the DCO application.

1:50,000 @A3 - DO NOT SCALE

0 500 1,000 Metres

Location Plan Scale 1:5,000,000



Legend

- draft Order limits
- Areas omitted from draft Order limits

ATI status*

- Ancient tree
- Veteran tree

*Trees classified as veteran or ancient according to Woodland Trust's Ancient Tree Inventory (ATI), before 2024.

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OS / Grid Reference: SU49

C01	AP	CE	VL	AM	07/10/25
Revision	Authored	Checked	Reviewed	Approved	Date

Status: A AUTHORISED AND ACCEPTED FOR CONSULTATION

APFP References: N/A

Security Reference: Public

Site Name:
South East Strategic Reservoir Option

Project Name:
J696 South East Strategic Reservoir Option (SESRO)

Drawing Title:
Figure 3:
Pre-2024 ATI data within draft Order limits

Scale: 1:50,000

Sheet Size: A3

Status: A

Drawing Number:
J696-ARB-XXXX-XXXX-MP-EN-000116

Rev: C01

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Annex D Tree survey schedule

Annex D – Tree Survey Schedule

Tree Ref No.	Species	Height (m)	Stem Diameter * (mm)	Required Veteran Tree Assessment (Y / N)	Ancient, Veteran or Notable (A, V or N)	Branch Spread (m)				Crown Clearance (m)		Life Stage	General Observations	Estimated Remaining Contribution	Tree Quality Grading
						N	E	S	W	(1)	(2)				
T0324	Aesculus hippocastanum	8	500	N	-	3.5	3.5	3	3.5	1-E	0.5	EM	Partially topped for power line clearance.	10+	C1
T0425	Fraxinus excelsior	15	420	N	-	5	5	6	5	2-S	2	EM	Minor deadwood in crown.	20+	B2
T0319	Aesculus hippocastanum	8	350	N	-	4	4	2	3	1-W	1.5	EM	Minor deadwood and branch dieback in crown.	10+	C1
T0320	Aesculus hippocastanum	11	541	N	-	5	5	4	4	1-E	1.5	EM	Trifurcate at 0.8m.	20+	B1
T0314	Aesculus hippocastanum	11	783	N	-	4.5	5	5	5	1-W	1	EM	Multi-stemmed at 1m.	20+	B1
T0420	Salix fragilis	12	735	Y	N	15	12	3	9	0-N	0	OM	Historically failed at base, split stems with minor decay. Crown exhibits deadwood and branch dieback. Wet ditch to south, failed to north. Major deadwood.	20+	B3
T0322	Aesculus hippocastanum	10	450	N	-	4	4.5	3	4.5	1-W	2	EM	Small broken branches in crown.	20+	B1
T0311	Aesculus hippocastanum	11	400	N	-	3	3.5	3	2.5	0.5-W	3	SM	Ivy to full height.	40+	B1
T0312	Aesculus hippocastanum	10	570	N	-	5	5	5.5	5	2-N	2	EM	Bifurcate at 1.5m. Small branch snags.	20+	B1
T0600	Aesculus hippocastanum, Alnus sp.	4	344	N	-	3	4	1	2	0.5-E	0.5	EM	Regrowth from cut stump. Bleeding canker lesions on stem.	10+	C1
T0975	Fraxinus excelsior	14	614	N	-	5	5.5	5.5	4.5	2.5-E	2	EM	Minor deadwood and branch dieback in crown. Multi-stemmed at base.	20+	B1
T0300	Salix fragilis	8	1105	Y	N	4.5	4.5	4.5	4.5	0-E	0	OM	Extensive basal decay. Split and partially failed to east. Saprophytic decay fungi on deadwood. Pollard management following failure. Flail damage to crown. Vegetative regeneration around base. Located on corner of dry ditch to sou5h and wet ditch to west with arable field north and east.	20+	B3
T0323	Aesculus hippocastanum	4.5	394	N	-	2.5	2.5	2	2	1.5-E	1	EM	Bifurcate at base. Previously topped for power line clearance.	10+	C1
T0307	Fraxinus excelsior	12	260	N	-	4	4.5	3.5	4.5	2.5-W	2	EM	Minor deadwood in crown.	20+	B1
T0501	Crataegus monogyna	7.5	362	N	-	3	3	2.5	1.5	1-N	1	EM	Bifurcate at base.	20+	B1
T0506	Fraxinus excelsior	15	300	N	-	5	4	5	4.5	3-S	3.5	EM	Minor deadwood in crown.	20+	B1

Tree Ref No.	Species	Height (m)	Stem Diameter * (mm)	Required Veteran Tree Assessment (Y / N)	Ancient, Veteran or Notable (A, V or N)	Branch Spread (m)				Crown Clearance (m)		Life Stage	General Observations	Estimated Remaining Contribution	Tree Quality Grading
						N	E	S	W	(1)	(2)				
T0504	Salix caprea	7	650	Y	N	7	3	5	7	0-W	0	OM	Multi-stemmed at base. Partially collapsed with splits at stem and branch unions. Decay column in southern stem from ground level to 2m. Partially pollarded on southern aspect. Wet ditch runs north south on eastern aspect.	20+	B3
T0321	Aesculus hippocastanum	10	400	N	-	4	4	3.5	3	1-N	2	EM	No significant defects.	20+	B1
T0315	Aesculus hippocastanum	10	350	N	-	3.5	4	3.5	3	2-W	2	EM	No significant defects.	20+	B1
G0426	Fraxinus excelsior	15	400	N	-	5.5	4.5	3.5	4.5	2.5-N	2	EM	Minor deadwood and dieback in crowns. Linear group of trees along ditch. Approx 14 trees. Previous branch failure wounds in crowns of some with small decay pockets.	20+	B2
T0317	Aesculus hippocastanum	11	589	N	-	4.5		4.5	4.5	1.5-E	2	EM	Small cavity at previous included branch union failure point.	20+	B1
T0422	Salix fragilis	11	997	Y	N	11	6	2	12	0-W	0	OM	Bifurcate at base, ditch on southern aspect. Tree failed at root plate to northwest. Various stubs from pruning of failed tree to maintain arable access. Decay at base and in fallen stems.	20+	B3
T0313	Aesculus hippocastanum	11	550	N	-	4	4.5	4	4.5	1.5-W	2	EM	No significant defects.	20+	B1
T0318	Aesculus hippocastanum	9	500	N	-	4.5	5.5	4.5	4	2-E	1.5	EM	Minor deadwood in crown.	20+	B1
T0419	Salix caprea	10	580	N	-	5	8		3	0-E	0	OM	Stem has failed at 1m with large area of decay. Veteran assessment not undertaken as girth not meeting required minimum. Decay cavity in primary limb.	20+	B3
T0503	Juglans regia	11	494	N	-	5	6	5	5	1-W	1.5	M	Multi-stemmed at base. Two small cavities at 1.5m on southern aspect.	20+	B1
T0316	Aesculus hippocastanum	10	400	N	-	4	5	4	4	1.5-W	1	EM	No significant defects.	20+	B1
T0085	Salix fragilis	12	780	N	-	5	5	3.5	5.5	0-W	0	OM	Multi-stemmed tree which has failed at stem unions and fragmented with extensive decay in bole. In declining condition with extensive crown dieback, minor and major deadwood.	10+	C1
T0509	Juglans regia	4.5	241	N	-	4	2.5	2	1	0.5-N	0	M	Regeneration from bole of previously failed tree. Short 1m bole with extensive decay.	10+	C1
T0512	Crataegus monogyna	7	326	N	-	3.5	4	2	3.5	1-N	0.5	M	Multi-stemmed at base. Flail damage in crown.	10+	C1

Tree Ref No.	Species	Height (m)	Stem Diameter * (mm)	Required Veteran Tree Assessment (Y / N)	Ancient, Veteran or Notable (A, V or N)	Branch Spread (m)				Crown Clearance (m)		Life Stage	General Observations	Estimated Remaining Contribution	Tree Quality Grading
						N	E	S	W	(1)	(2)				
T0080	Salix alba	15	667	N	-	7	7	6	6	0.5-S	1.5	OM	Bifurcate at base, historically trifurcate. One stem has failed and been removed. Extensive basal decay. Minor deadwood in crown. Small quantity of major deadwood in crown.	10+	B3
T0065	Juglans regia	14	410	N	-	6.5	7	7	7	3.5-S	2.5	M	Minor deadwood in crown.	20+	B1
T0514	Juglans regia	9	250	N	-	4	4	3.5	3.5	2.5-N	3	EM	No significant defects.	20+	B1
G0073	Crataegus monogyna	7	309	N	-	2	2	2	2	0-N	0	M	Unmaintained hedgerow remnant.	10+	C2
T0296	Salix fragilis	7	500	N	-	0.5	3	4.5	3	0-S	0	OM	Was bifurcate, one stem collapsed. Extensive decay. In decline.	<10	U
T0076	Pyrus pyraster	9	530	Y	N	3	10	6	3	0-S	0	M	Historically partially fallen to south-east. Pruning wounds to branches over field. Area of basal wounding with surface decay consistent with loss of codominant stem.	20+	B3
T0062	Juglans regia	14	530	N	-	6	7.5	6	6	2.5-N	1.5	M	Small stem cavity at 0.5m on eastern aspect. Old pruning wounds in crown.	20+	B1
T0084	Salix fragilis	3	820	N	-	0	0	0	0	0-N	0	OM	3m stump of dead tree. Extensive decay.	<10	U
G0511	Crataegus monogyna	6	269	N	-	2.5	2.5	2.5	2.5	0-N	0	M	Fragmented unmaintained hedge.	10+	C2
T0510	Crataegus monogyna	6	301	N	-	2.5	2	2.5	1.5	0.5-S	0.5	M	Small quantity of major deadwood in crown. Multi-stemmed at base.	10+	C1
T0516	Salix fragilis	14	654	N	-	10	10	7.5	3	0-S	0	OM	Collapsed, extensive decay in bole. Now multi-stemmed at 1.2m likely originating from pollard management. In decline with limited live growth.	<10	U
T0365	Pyrus pyraster	10	630	Y	N	5.5	4.5	6	4	2-S	2	M	A mature tree with small quantity of deadwood up to 70mm diameter in crown. No significant defects. Trifurcate at 700mm.	20+	B1
T0089	Salix fragilis	12	980	Y	N	6	3	3.5	5	0.5-W	0.5	OM	Old 2m cavity on the western aspect of the stem which hasn't occluded. Additional branch failure on the southern aspect 3m since ATI log. Main stem has large fracture from 3m down the stem for 2m with extensive wood decay inside. Main crown has predominantly failed with the southern crown still attached but is being supported by lower northern crown. 1x single stem still growing in a vertical position on the northern aspect. Drainage ditch 1m on the western aspect which goes in a north south direction	10+	B3
T0086	Salix fragilis	12	958	Y	N	3	2.5	8	3.5	0-W	0	OM	Historic pollard which has split apart at 1.3m with extensive hollowing and decay in bole. Crown exhibits decline with deadwood and branch dieback. Fallen section of tree to north cut and stacked by farmer.	10+	B3

Tree Ref No.	Species	Height (m)	Stem Diameter * (mm)	Required Veteran Tree Assessment (Y / N)	Ancient, Veteran or Notable (A, V or N)	Branch Spread (m)				Crown Clearance (m)		Life Stage	General Observations	Estimated Remaining Contribution	Tree Quality Grading
						N	E	S	W	(1)	(2)				
G0075	Pyrus pyraster, Crataegus monogyna	9	340	N	-	3.5	3.5	3.5	3.5	0-S	0	M	Fragmented hedgerow with one standard wild pear tree within. Partially flailed.	20+	B2
T0074	Juglans regia	15	639	N	-	5.5	6	5	6	3-S	2.5	M	Bifurcate at base and one stem divides again at 1.2m. Decay column in primary stem from 1.2 to 1.8m. Decay cavities at old pruning and branch failure wounds in crown.	20+	B1
T0519	Salix fragilis	12	290	N	-	4.5	4	3	3.5	3-S	4.5	M	Moderate dieback and deadwood in crown. Declining condition.	10+	C1
T0513	Crataegus monogyna	7	317	N	-	2	3	2	3	0.5-E	0.5	M	Multi-stemmed at base. Flail damage in crown.	10+	C1
T0520	Salix fragilis	9	920	Y	N	6.5	5	4.5	2	0-S	0	OM	Tree was originally bifurcate at base, historically fallen with northernmost stem appearing to have developed own root system where in contact with ground. Stems on southern aspect exhibit bark loss and pruning wounds from farmer maintenance. Southern crown exhibits advanced decline with major deadwood and branch dieback. Crown on northern section has minor deadwood and dieback. Decay cavity in northern stem on upper surface.	10+	B3
T0079	Salix alba	14	400	N	-	3	6	6	5	1-S	1.5	M	Minor deadwood in crown. Small decay cavity at base.	10+	C1
T0297	Salix fragilis	12	670	N	-	7	6.5	4	6	3-S	7	OM	Minor and major deadwood in crown. Extensive crown dieback. Decaying and delaminating stem.	10+	C1
T0081	Salix alba	11	338	N	-	2	3	3	2.5	1-E	1	SM	Flail damaged branches in crown.	20+	B1
T0279	Salix fragilis	10	1199	Y	N	2.5	2.5	9.5	4.5	0.5-N	0	OM	Originally having three primary stems originating at 1m. Northernmost stem has failed south obliterating southern stems. Extensive decay in bole.	10+	C1
T0526	Rhamnus cathartica	9	311	N	-	5	3	2.5	4	0.5-E	0	M	Decay cavity at 1m on southern stem, with fracture through to other side, at risk of failure. Zone of dysfunctional bark below wound point. One dead central stem. Ivy to near full height.	10+	C1
T0298	Salix fragilis	11	1060	Y	N	4.5	2.5	3	5	1-S	2	OM	Extensive stem decay from ground level to 4m. Three primary stems have all failed at 4m and been cut back with regeneration forming new crown.	10+	C1
T0928	Fraxinus excelsior	12	330	N	-	6	6	4	6	4-E	4	EM	Cavity 3m eastern aspect. Minor deadwood in crown.	20+	B1
T0471	Rhamnus cathartica	9.5	368	N	-	4.5	5	4.5	6	2-S	1.5	M	Minor deadwood in crown. Dieback in lower canopy on northern aspect. Small cavity at 0.25m on eastern aspect.	20+	B2

Tree Ref No.	Species	Height (m)	Stem Diameter * (mm)	Required Veteran Tree Assessment (Y / N)	Ancient, Veteran or Notable (A, V or N)	Branch Spread (m)				Crown Clearance (m)		Life Stage	General Observations	Estimated Remaining Contribution	Tree Quality Grading
						N	E	S	W	(1)	(2)				
T0472	Rhamnus cathartica	9	290	Y	N	4.5	2	2	4	0-E	0	M	Previous branch failure wounds in crown. Previously bifurcate at 1m with easternmost stem having collapsed. Extensive decay in standing stem with clear signs of movement suggesting limited safe useful life expectancy. Girth of lower section of stem to union exaggerated due to presence of weak union resulting in reaction wood growth.	<10	U
G0274	Crataegus monogyna, Salix fragilis	12	900	N	-	5	5	5	5	1-E	0.5	M	Linear group of trees. Large crack willow of variable condition with various defects including stem decay cavities, previous branch failure wounds, minor deadwood and minor branch dieback in crowns. S9me trees are lapsed pollards others of maiden form. Trees of regular spacings.	10+	B3
T0275	Salix fragilis	9	970	Y	N	3	3	3	3	0.5-N	0	OM	Stump of failed tree with regeneration forming small crown. Historic failure at 2m. Extensive stem decay on western aspect.	10+	C1
T0521	Salix fragilis	12	500	N	-	4.5	4	4.5	4.5	0.5-N	0	M	Minor deadwood in crown.	20+	B1
T0289	Salix fragilis	11	1040	Y	N	4	4.5	4.5	5	1-N	1	OM	Previous failure of main stem at 4m, pruned back to failure point. Extensive decay on northern aspect of stem from ground level to 4m. Reaction growth forming new crown.	10+	C1
T0291	Salix fragilis	12	993	Y	N	9	6.5	2.5	4	0.5-E	0.5	OM	A lapsed pollard with extensive decay in bole. Recent failure within 12 months of 50% of remnant crown. At high risk of further failure of remaining stem to full tree height. Western stem pollarded following failure. Eastern stem section failed recently and pollarded to clear field.	<10	U
T0929	Salix fragilis	13	960	Y	N	11	6.5	11	6.5	0.5-S	0.5	OM	Field boundary tree which has had very old major stem failure at main stem union at 3m resulting in entire upper crown failure. The northern and southern crown stem failures have been hung up in the lower hawthorn boundary trees.	20+	B3
T0271	Salix fragilis	12	797	Y	N	7	4.5	6	6	0.5-N	0.5	OM	Lapsed pollard. Extensive decay on western aspect from ground level to 3.5m. Northern most stem at high risk of rotational failure due to decay.	10+	C1
T0925	Fraxinus excelsior	12	620	N	-	6	4	4	6	3.5-W	3	OM	Extensive decay cavity from ground level to 3m. At high risk of failure.	<10	U
T0525	Salix alba	8	412	N	-	3	7	3	4	0.5-N	0	EM	Multi-stemmed at base. Previously pollarded at 1.3m.	20+	B1
T0268	Salix fragilis	11	780	Y	N	4.5	3.5	6	6	0.5-N	0	OM	Large wound at base ton1.5m from historic failure of codominant stem, decay cavity in remaining. Remaining stem has fractured at 4.5m with new crown forming at this point.	10+	C1

Tree Ref No.	Species	Height (m)	Stem Diameter * (mm)	Required Veteran Tree Assessment (Y / N)	Ancient, Veteran or Notable (A, V or N)	Branch Spread (m)				Crown Clearance (m)		Life Stage	General Observations	Estimated Remaining Contribution	Tree Quality Grading
						N	E	S	W	(1)	(2)				
T0292	Salix fragilis	11	954	Y	N	7.5	5	3	6	1-N	0	OM	A lapsed pollard with extensive decay in bole. Minor deadwood and branch dieback in crown. Actively collapsing with previous failure of outer sections of stem with three principal remnant sections remaining with branching to full height.	<10	U
G0926	Crataegus monogyna, Fraxinus excelsior	7	238	N	-	3	3	3	3	0-S	2	M	Unmaintained hedge.	20+	B2
T0093	Salix fragilis	12	890	Y	N	4	6	6	6	0-S	0	OM	A lapsed pollard with extensive decay of bole. Minor deadwood and dieback in crown.	10+	C1
T0824	Pyrus pyraster	8	320	N	-	4	1	4	3	4-W	3.5	M	Minor and major deadwood in crown. Old pruning wounds on stem. Crown reduction on eastern side. Birds nest in crown.	20+	B1
T0826	Quercus robur	15	890	N	-	7	7.5	7	5.5	1.5-W	1	M	Large stem decay cavity from ground level to 4m with exposed heartwood. Previous branch failure wounds in crown. Minor and major deadwood in crown.	20+	B3
T0822	Acer pseudoplatanus	13	637	N	-	5	6	6	4.5	3-S	3	M	Trifurcate at base, minor deadwood present, Ivy on stem to near full height, pruning wounds from crown lifting.	20+	B1
T0827	Quercus robur	8	220	N	-	2	3	4.5	3	1.5-S	1.5	SM	Flail damage to crown.	20+	B1
T0841	Salix fragilis	14	710	N	-	8	7.5	7	7.5	1-E	1	M	Minor deadwood and branch dieback in crown. Previous branch failure wounds in crown of small diameter branches. Split limbs in crown.	20+	B1
T0838	Fraxinus excelsior	17	700	N	-	7	7	6	7	4.5-N	2	M	Woodpecker hole at 10m on northern aspect. Branch failure wound at 11m with decay cavity. Declining condition with deadwood and branch dieback throughout crown. Dense bramble around base 4estricts survey access. Not tagged.	10+	C1
T0831	Quercus robur	15	650	N	-	5	6	6.5	6	2.5-S	2.5	M	Minor and major deadwood in crown. Previous branch failure wounds in crown. Reduced canopy density.	20+	B3
T0830	Quercus robur	13	590	N	-	6	7	7.5	6.5	2-W	2	M	Minor and major deadwood. Previous branch failure wounds.	40+	B3
T0839	Crataegus monogyna	6	330	N	-	3.5	2.5	2	3	1-S	1	M	Minor deadwood and branch dieback in crown. Declining condition.	10+	C1
T0823	Acer pseudoplatanus	14	399	N	-	3	3	4.5	4.5	6-S	6	SM	Multi stemmed at base, pruning wounds from crown lifting, minor deadwood present, nest in upper crown.	20+	B1
G0825	Crataegus monogyna, Sambucus nigra, Prunus spinosa	3.5	250	N	-	2	2	2	2	0.5-S	0.5	EM	Fragmented unmaintained hedgerow. History of flail management following period of lapsed maintenance.	10+	C2

Tree Ref No.	Species	Height (m)	Stem Diameter * (mm)	Required Veteran Tree Assessment (Y / N)	Ancient, Veteran or Notable (A, V or N)	Branch Spread (m)				Crown Clearance (m)		Life Stage	General Observations	Estimated Remaining Contribution	Tree Quality Grading
						N	E	S	W	(1)	(2)				
T0834	Quercus robur	17	843	N	-	7.5	7.5	7	7.5	2-E	2	M	Multi-stemmed at base. Water pool at base. Natural bracing between stems. Minor and major deadwood in crown.	40+	A1
T0837	Fraxinus excelsior	14	533	N	-	4	7.5	8.5	8.5	2-E	1	M	Bifurcate at base. Deadwood and branch dieback throughout crown. Previous branch failure wounds in crown.	10+	C1
T0835	Quercus robur	14	898	N	-	7.5	8	8	7	1.5-E	1	M	Multi-stemmed at base. Minor and major deadwood in crown.	40+	A1
T0829	Quercus robur	11	450	N	-	5	5	5	5.5	2-S	1.5	EM	Flail damage to crown on southern aspect. Minor deadwood.	40+	A1
T0832	Quercus robur	17	910	N	-	10	8.5	10	7	4-S	1	M	Small quantity of major deadwood in crown. Detached and degraded fungal fruiting body at base.	40+	A1
T0843	Fraxinus excelsior	5	160	N	-		2.5	2	2	1-N	1	SM	No significant defects.	20+	B1
T0845	Juglans regia	13	525	N	-	6	5	6	3.5	1.5-N	1	M	Multi-stemmed at 1.0m. Flail damage on western side of crown.	20+	B1
T0844	Juglans regia	12	667	N	-	7	5	7	5	1.5-S	1	M	Multi-stemmed at 1.0m. Flail damage in crown. Included bark at stem unions. Suspended deadwood in crown.	20+	B1
T0529	Salix fragilis	7	110	N	-	2.5	2.5	2	1.5	2.5-N	2.5	Y	Wire guard around stem.	40+	C1
T0543	Alnus glutinosa	15	721	N	-	6	7	6	8	4-S	4	M	Bifurcate at base, minor deadwood present, no other significant defects.	20+	B1
T0535	Salix fragilis	7.5	140	N	-	2.5	2.5	2	2	3.5-N	4	Y	No significant defects.	40+	C1
T0539	Crataegus monogyna	6	414	N	-	3	4	3.5	3.5	0.5-W	0.5	M	Multi stemmed at base, major deadwood present in crown, fallen deadwood present, minor crown dieback on western aspect, Ivy present throughout.	20+	B1
T0559	Fraxinus excelsior	12	460	N	-	5	6	6	6	1-W	0.5	M	Bifurcate at 2m, minor deadwood present, epicormic growth and legions in crown indicative of Ash Dieback.	10+	C1
T0530	Salix fragilis	5	100	N	-	2	2	2	2	3.5-S	3	Y	Young planted tree.	40+	C1
T0466	Salix caprea	9	553	N	-	7	7	5	6	0.5-N	0	M	Multi-stemmed at base. Growing on edge of ditch. Epicormic growth and minor deadwood in crown.	20+	B1
T0540	Crataegus monogyna	5	207	N	-	3.5	3.5	4	3	0.5-S	0.5	EM	Multi stemmed at 1m, no other significant defects.	20+	B1
T0534	Salix fragilis	7.5	110	N	-	2	2	2	2	3.5-N	3.5	Y	N9 significant defects.	40+	C1
T0657	Salix fragilis	17	757	N	-	8.5	8	8	7	1-E	1.5	M	Bifurcate at base and multi-stemmed at 1m with included bark and compression unions. Minor and major deadwood in crown. Light ivy on stem.	20+	B1
G0527	Crataegus monogyna	3.5	113	N	-	1.5	1.5	1.5	1.5	0.5-N	0.5	SM	Two small trees.	20+	C2

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						N	E	S	W	(1)	(2)				
T0537	Salix caprea	7	287	N	-	0.5	4.5	2	3	1.5-S	1	SM	Multi stemmed at base, crossing branches, on river bank.	10+	C1
G0647	Salix caprea, Salix fragilis	9	401	N	-	4.5	5	5	4	0.5-N	0.5	M	Multi-stemmed at 1m with compression unions. Small group of trees along ditch.	20+	B2
T0533	Salix fragilis	8	1250	Y	A	5	5	5	5	0-N	0	OM	Pollarded at 1.2m. Large decay cavity in centre of stem with fractured stem falling north to river. Diameter measured at 1m. Failed sections of stem to north and east extensively decayed.	20+	A3
T0538	Crataegus monogyna	6	316	N	-	4	4	3.5	3.5	1-S	1	M	Multi stemmed at 1m, no other significant defects.	20+	B1
T0542	Quercus robur	13	600	N	-	6	7	7.5	7.5	2.5-N	2.5	M	Stem wound present from base to 1m, heartwood exposed and evidence of insect activity, minor deadwood present, bifurcate at 1m with barn owl box present.	20+	B1
T0532	Salix fragilis	12	1040	Y	N	7	5.5	6.5	5	0.5-S	1	M	Historically pollarded at 1.5m with extensive regrowth. Stem cavities at 0.5m on northerns side and 1.5m on eastern side. Large tear wound at base on southern side from previous failure of secondary stem.	20+	B3
G0536	Crataegus monogyna	8	380	N	-	3.5	3.5	3.5	3.5	0.5-S	0.5	M	Group of 4 trees on river bank. Varied condition. Deadwood in crowns.	20+	B2
T0803	Prunus cerasifera 'Atropurpurea'	6	205	N	-	2.5	3	3	2.5	2-S	2	EM	Bifurcate at 0.5m. Minor deadwood in crown. Decay at old pruning wounds.	10+	C1
T0816	Acer platanoides	4	360	N	-	2	2	2	1.5	2.5-N	2.5	EM	Topped recently at 4m. All live growth removed.	10+	C1
G0802	Corylus avellana 'Contorta', Cydonia oblonga, Ilex aquifolium	3	160	N	-	2.5	2.5	3	2.5	0.5-N	0.5	SM	Small group of ornamental trees and shrubs.	10+	C2
T0550	Quercus robur	8	220	N	-	3	3	3	1.5	1.5-W	1.5	SM	Field boundary tree, flailed back to boundary on western side.	20+	B1
T0660	Quercus robur	15	870	N	-	5	6.5	8	8	5-N	2.5	M	Major and minor deadwood present in crown, epicormic growth on stem, basal decay evident.	40+	A1
T0549	Fraxinus excelsior	12	500	N	-	5	5	6	5	1-W	0.5	M	Minor deadwood present, epicormic growth in crown indicative of Ash Dieback, roadside tree with limited access, estimated measurements.	10+	C1
T0551	Fraxinus excelsior	10	427	N	-	4	5	4	3	3-W	4	EM	Trifurcate at base, epicormic growth on stems and in crown, major and minor deadwood present, indicative signs of Ash Dieback, crown dieback evident.	<10	U
T0811	Populus x canadensis	12	751	N	-	4	4	4	4	1-N	1	OM	Previously topped at 2m. Extensive regrowth. Decay at base.	10+	C1

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						N	E	S	W	(1)	(2)				
T0808	Populus x canadensis	20	1080	N	-	5	5.5	6	7	2.5-W	1.5	M	Previously topped at 10m with large regrowth and decay evident.	20+	B1
G0555	Crataegus monogyna, Prunus spinosa, Salix caprea, Sorbus anglica	5	339	N	-	4	4	4	4	0.5-W	0.5	M	Linear fragmented roadside group, limited access estimated measurements.	20+	B2
T0552	Salix caprea	10	552	N	-	7	7	8	4	2-W	3	M	Multi stemmed at base, eastern stems overhanging road are dead, minor deadwood present, crown dieback.	10+	C1
T0806	Salix babylonica	20	770	N	-	7	6	4	7.5	4-N	0.5	M	Previously pollarded at 10m. Decay at old pruning wounds. Woodpecker hole at 8m eastern aspect. Previous branch failure wounds in crown. Minor deadwood in crown.	20+	B1
T0809	Populus x canadensis	20	838	N	-	7	7	7	6	3.5-N	2.5	M	Bifurcate at base. Ivy on stem. Minor deadwood in crown.	20+	B1
T0801	Prunus cerasifera 'Atropurpurea'	5	160	N	-	2	3	4	2.5	2-E	1.5	EM	Small rot hole at 1.5m on northern aspect.	10+	C1
T0804	Chamaecyparis lawsoniana	7	283	N	-	2.5	3	1.5	1	1.5-N	1.5	EM	Bifurcate at 1m.	20+	B1
T0807	Salix babylonica	20	660	N	-	3	6	7	7.5	2.5-E	0.5	M	Crown suppressed on northern side. Large decay cavity in primary limb at 5m northern aspect. Previously pollarded at 10m. Minor deadwood in crown. Decaying pruning wounds throughout crown.	20+	B1
T0813	Crataegus monogyna	8	245	N	-	2	2.5	2.5	2.5	0.5-S	0.5	EM	Multi-stemmed.	20+	B1
T0805	Prunus cerasifera 'Atropurpurea'	4	170	N	-	2.5	2.5	2.5	2.5	2-N	2	EM	Decay at old pruning wounds.	10+	C1
T0553	Quercus petraea	10	400	N	-	4.5	4.5	5	3	1-W	1	EM	Roadside tree estimated measures limited access, flailed back from west field.	40+	A1
G0567	Fraxinus excelsior	12	440	N	-	6	6	6	6	1.5-E	1	EM	Minor deadwood in crown. Epicormic growth in crowns indicative of early stage ash dieback. Group. Of 5 trees.	10+	C2
T0461	Crataegus monogyna	8	495	N	-	2.5	4	4	4.5	1-E	0.5	M	Multi-stemmed at 1.3m. Old flail wounds in crown.	20+	B1
G0568	Crataegus monogyna	5	244	N	-	2.5	2.5	2.5	2.5	0.5-E	0	EM	Multi-stemmed.	20+	C2
T0460	Crataegus monogyna	8	424	N	-	3	5	4	5	0.5-E	0	M	Multi-stemmed at base. Minor deadwood in crown. Previously flailed on northern aspect.	20+	B1

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						N	E	S	W	(1)	(2)				
T0546	Crataegus monogyna	5	185	N	-	2	2.5	2	3	0.5-E	0.5	SM	Multi-stemmed at base.	20+	C1
T0545	Crataegus monogyna	5	207	N	-	2	3	2.5	3	0.5-E	0.5	EM	Multi-stemmed at 1m.	20+	C1
G0564	Crataegus monogyna, Prunus avium, Sambucus nigra	5	110	N	-	2	2	2	2	0.5-S	0.5	SM	Small group of three trees against barn.	20+	C2
T0458	Crataegus monogyna	8	330	N	-	3	4	3	4	1-S	1	M	Previously flailed on northern aspect.	20+	B1
G0563	Ulmus minor, Crataegus monogyna	8	180	N	-	2.5	2.5	2.5	2.5	0.5-N	0	SM	Linear group of dead elm trees in section of unmaintained hedgerow.	10+	C2
G0569	Crataegus monogyna, Aesculus hippocastanum	9	368	N	-	4	2.5	4	3.5	0.5-S	0.5	EM	Fragmented linear group along field boundary.	20+	B2
G0561	Fraxinus excelsior, Crataegus monogyna, Prunus spinosa, Sambucus nigra	7	290	N	-	3.5	3.5	3.5	3.5	0.5-S	0.5	SM	Unmaintained hedgerow with emergent trees. Minor deadwood in crowns.	20+	B2
T0562	Aesculus hippocastanum	13	518	N	-	5.5	5	6	5	3-W	3	EM	Multi stemmed at base, Ivy throughout, roadside tree, flailed back from field on west side for 3m clearance.	20+	B1
T0565	Ulmus minor	6.5	136	N	-	3	3	1	2.5	1-N	1	SM	Dutch elm disease.	<10	U
T0560	Aesculus hippocastanum	10	228	N	-	2.5	2	2.5	3	0.5-W	0.5	SM	Trifurcate at 0.5m. Bark wounds on stem with reaction growth evident. Minor deadwood in crown.	20+	B1
G0572	Crataegus monogyna, Prunus spinosa, Sambucus nigra	6	297	N	-	3	3	3	3	0.5-N	0.5	EM	Unmaintained hedgerow.	20+	C2
T0457	Aesculus hippocastanum	10	300	N	-	3	3.5	4	4	1-N	0.5	EM	Minor flail damage in crown.	20+	B1
T0455	Aesculus hippocastanum	9	310	N	-	3	3	3	3	2.5-N	2	EM	Flail damage in crown.	20+	B1
T0456	Aesculus hippocastanum	9	299	N	-	4	3	4	4	0.5-N	0.5	EM	Multi-stemmed at 1m. Flail damage on eastern side.	20+	B1

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						N	E	S	W	(1)	(2)				
G0574	Acer campestre, Crataegus monogyna, Fraxinus excelsior, Prunus avium, Prunus spinosa, Salix caprea, Acer pseudoplatanus	6	326	N	-	4	4	4	4	1-S	0	EM	Sporadically dense vegetation on roadside embankment with no access for detailed survey.	20+	B2
T0570	Aesculus hippocastanum	7	280	N	-	3	2	3	3	1-S	0.5	SM	Minor flail damage.	20+	B1
G0571	Crataegus monogyna, Prunus spinosa	6	170	N	-	3	3	3	3	0.5-S	0	SM	Unmaintained hedgerow.	20+	C2
T0573	Juglans regia	9	418	N	-	4.5	4.5	4.5	4.5	1.5-N	1.5	EM	Trifurcate at 1m.	20+	B1
T0719	Quercus robur	15	820	N	-	7	7	7	7	3.5-W	3	M	Maiden tree growing between two field systems, one to the north and one to the south. The tree has had minimal past management in the form of crown lifting. The tree is in good condition with good leaf development throughout.	40+	A23
T0720	Quercus robur	17	880	N	-	6.5	5	6	7	2.5-W	2.5	M	This maiden tree grows in the south eastern corner of a field on the edge of a drainage bank on its eastern aspect. On the opposite side of the drainage ditch is a unmanaged woodland. This trees crown is in good condition, the main stem splits into 5 codominant stems at 2.5m , ivy on all stems	40+	A2
G0583	Crataegus monogyna, Prunus spinosa, Acer campestre, Sambucus nigra, Ulmus minor, Malus sylvestris, Fraxinus excelsior	15	100	N	-	3	3	3	3	0.5-N	0.5	EM	Group of field boundary trees on the southern aspect of the agricultural field. On the southern aspect is a bridal way. The group mainly comprises of hawthorn and blackthorn trees with dispersed maiden trees within the group.	20+	B2
T0261	Salix fragilis	17	709	Y	N	5	8	8	8	1-E	1	M	Field boundary tree which is multi stemmed. Two stems have failed and have detached, one stem has failed to the east and is being supported. The remaining eastern stem has failed at 3m in length but has established new growth, the two southern stem both have bark loss on the lower part od their stems and both have sever leans to the SE and SW. The very base of the tree has hollowing and areas of rot.	20+	B2

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						N	E	S	W	(1)	(2)				
T0983	Salix fragilis	3.5	920	Y	N	4	4	4	1	0-E	0	M	Failed maiden tree to the east which is now formed part of a heavily flailed hedgerow which runs alongside a field drainage ditch	20+	B2
T0717	Quercus robur	20	930	N	-	10	10	10	10	4.5-W	3	M	This maiden tree grows between two agricultural fields to the north and south, tree is in good condition with good leaf development throughout the crown. Lower crown has some deadwood.	40+	A12
T0981	Salix fragilis	3	719	Y	N	1	4	2	1	0-E	0	M	Tree grows on field boundary on bank ditch edge, the tree has its main stem failed to the east where its supporting its self. The tree has been heavily flailed. Two of the trees stems are dead and heavily rotted.	20+	B2
T0992	Salix fragilis	18	907	Y	N	3	3	5	3	2-W	2	M	Twin stemmed mature tree which the eastern stem has failed at the base and has had the majority of the stem cleared. The remaining stem is fully covered in ivy to full tree height making full assessment of the stem structure limited.	20+	B2
T0588	Acer campestre	8	310	N	-	2.5	2	2	2	4-S	4	EM	This maiden tree grows between two field systems in a hedgerow. This tree is in fair condition with poor leaf development on the eastern aspect of the crown. The base of the stem on the north western aspect there is extensive bark loss to 300mm	10+	C2
T0587	Quercus robur	15	740	N	-	7	7	9	7	2.5-E	2	M	Maiden tree located between two field systems. The tree is in good condition with good leaf development throughout.	40+	A2
T0580	Salix fragilis	9	1110	Y	N	4	5	4.5	5	0.5-E	0.5	OM	This tree grew as a maiden tree which has then had multiple stem failures resulting in the eastern and southern crowns now self supporting on the ground. The western failure has become detached and has completely died. The main stem is fully fractured and hollowed out through extensive decay.	20+	A2
T0586	Fraxinus excelsior	13	400	N	-	4.5	5	5.5	5	4-E	3	SM	Maiden ash tree growing between two field systems. This tree is showing early signs of Ash dieback with epicormic growth in the inner crown	10+	C2
T0491	Fraxinus excelsior	19	569	N	-	5	6	5.5	5	5-W	4	M	Maiden tree growing on the southern aspect of a field. The crown has been lifted over the field on the trees northern aspect to 5m. The tree is showing the very early signs of ADB.	20+	B2
T0991	Salix fragilis	7	1250	Y	N	5	4	4.5	1	1-W	1	OM	Stem measurement was taken at 0.8m, the main stem and lower new growth is covered in ivy. Main stem has extensive hollowing and the crown appears to have been pollarded to the main stem in some form of cyclical basis.	20+	A2

Tree Ref No.	Species	Height (m)	Stem Diameter * (mm)	Required Veteran Tree Assessment (Y / N)	Ancient, Veteran or Notable (A, V or N)	Branch Spread (m)				Crown Clearance (m)		Life Stage	General Observations	Estimated Remaining Contribution	Tree Quality Grading
						N	E	S	W	(1)	(2)				
T0216	Fraxinus excelsior	13	520	N	-	5.5	4	6	6	3-S	3	M	Minor deadwood in crown. Decay at old pruning wounds on stem. Owl box affixed to stem. Apical crown dieback and major deadwood.	10+	C1
T0219	Acer campestre	11	588	Y	N	3.5	5	5	5	0.5-N	0.5	M	Multi-stemmed at 0.5m, stems have grown up around section of dead willow from failed neighbouring tree (now a burnt fractured stump) with a dead Hawthorn tree growing up into crown. Stem wound at 1m on western aspect from failure of included union. Decay column in south-eastern stem between 2m and 3m. Not a veteran with ATI inspection mistaking dead Hawthorn as evidence of deadwood in tree.	20+	B1
T0994	Fraxinus excelsior	14	446	N	-	6	2	4.5	5	2-W	0.5	EM	Ivy on stem to near full height. Bifurcate at base. Minor deadwood in crown. Epicormic growth in crown indicating early stage Ash dieback.	10+	C1
T0912	Salix fragilis	13	630	N	-	7.5	6.5	4	7	2-N	2.5	M	Stem decay from ground level to 2m. Ivy covered stem. Minor deadwood in crown.	20+	B1
G0995	Salix fragilis, Fraxinus excelsior	16	793	N	-	5	5	5	5	2-S	2	M	Group of three trees, two Ash one Willow. Decay cavities in stems of Willow and largest Ash. Minor deadwood in crowns. Light Ivy on stems.	20+	B2
T0582	Fraxinus excelsior	17	620	N	-	8	6	5	6	2.5-E	2.5	M	Minor deadwood and small quantity of major deadwood in crown. Decaying branch stub with Daldinia concentrica fruiting bodies at 4m on primary limb extending east.	20+	B1
T0923	Salix fragilis	13	1160	Y	N	7	3	6	8	2.5-W	0	OM	Extensive decay from ground level to 3m. Crown failed at 3m with split and decaying limbs on western aspect and large decayed pruning wounds on eastern aspect where failed sections removed. Tree is not considered very large girth.	20+	B3
T0593	Fraxinus excelsior	16	380	N	-	6	5	3	5	3-W	2.5	EM	Minor deadwood in crown.	20+	B1
T0997	Salix fragilis	14	785	N	-	8	6.5	6	4	1.5-E	2.5	M	Bifurcate at base and multi-stemmed at 1.3m. Decay cavity in stem from ground level to 1.5m. Minor deadwood in crown.	20+	B2
T0258	Salix fragilis	18	919	Y	N	9	6	9	8.5	3.5-N	3	M	Multi-stemmed at base. Moderately extensive decay in some stems. One stem failed to south and removed. Hazard beam crack forming in eastern stem. Minor deadwood in crown. Previous failure of small diameter (<150mm) branches in crown.	20+	B3
T0915	Salix fragilis	10	1140	Y	N	5	4.5	6	5	1.5-W	1	OM	Tree inspected from eastern side with no access to western aspect. Extensive stem decay from ground level to 3m. Lapsed pollard with more recent pollarding in response to failure. Minor deadwood and history of branch failures in crown.	20+	B3

Tree Ref No.	Species	Height (m)	Stem Diameter * (mm)	Required Veteran Tree Assessment (Y / N)	Ancient, Veteran or Notable (A, V or N)	Branch Spread (m)				Crown Clearance (m)		Life Stage	General Observations	Estimated Remaining Contribution	Tree Quality Grading
						N	E	S	W	(1)	(2)				
T0919	Salix fragilis	13	1150	Y	N	5	4.5	9	6	2-S	0	OM	Inspected from eastern aspect. Failure of primary limbs to south and west has occurred at 2m. Decay evident in stem from 2m to 8m, extensive at 8m where main vertical stem has fractured. Major deadwood in crown.	20+	B3
T0920	Salix fragilis	13	1250	Y	A	9	5	8	7	1.5-N	0	OM	Inspected from eastern aspect. Large tree in comparison to others in locality. Extensive stem decay resulting in failure of primary branches at 2 - 3m where historically pollarded.	20+	A3
T0916	Salix fragilis	15	1250	Y	A	5	5	12	7	1.5-S	0	OM	Inspected from eastern aspect. Extensive decay in stem. Failed to south at 2m. Large branch failure wound in crown. Has very large girth compared to others of same species in locality.	20+	A3
T0577	Fraxinus excelsior	7	180	N	-	2.5	2.5	2.5	2.5	1.5-W	2	SM	Adjacent farm track.	20+	C1
G0584	Crataegus monogyna, Prunus spinosa, Sambucus nigra, Ulmus minor	4	232	N	-	2.5	2.5	2.5	2.5	0.5-S	0.5	EM	Unmaintained hedgerows on northern and southern sides of bridleway.	10+	C2
T0982	Salix fragilis	4	837	Y	N	5	4	2	1.5	0.5-S	1	OM	A mature tree originally of maiden form which trifurcated at base. Sub dominant stems lost at 1m (northern aspect) and 2m (southern aspect) due to pruning. Central primary stem to a height of 4m with large pruning wounds and one remaining primary limb extending east which has been incorporated, through flail management, into hedgerow. Extensive stem decay present in all sections of remaining stem sections.	20+	B3
T0589	Acer campestre	16	400	N	-	4.5	5	3	4.5	4-N	4	M	Minor and major deadwood in crown. Becoming stag headed with apical crown dieback.	20+	B1
T0716	Salix fragilis	10	1250	Y	A	7	4	5	4	0.5-S	0	OM	A tree of originally maiden form which has failed at 2.5m with outer segments of stem peeling away and layering to form phoenix regeneration. Central stem is extensively decayed. Tree has subsequently been maintained by pollarding on eastern aspect.	20+	A3
T0576	Crataegus monogyna	4	206	N	-	3	3	3	3	1-S	0.5	SM	On river bank.	20+	C1
G0610	Crataegus monogyna, Fraxinus excelsior, Prunus spinosa, Sambucus nigra, Ulmus minor	16	400	N	-	5	5	5	5	2.5-S	2	EM	Linear group of ash on northern side of bridleway with unmaintained hedgerows beneath and on southern side. Minor deadwood and epicormic growth in crowns indicating early stage ash dieback.	20+	B2

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						N	E	S	W	(1)	(2)				
G1000	Salix fragilis, Crataegus monogyna, Sambucus nigra	15	800	N	-	8	7	7	7	2-S	2	M	Group of three large Willow with smaller Hawthorn and Elder beneath. Decay evident in stems of Willow occasionally extensive. Minor deadwood and small quantity of major deadwood in crowns.	20+	B2
G0263	Salix fragilis	18	796	N	-	8	8	8	8	0.5-N	0	OM	Linear group of trees along field boundary. Typically multi-stemmed at base. Varied condition. Stem decay and stem failure evident. Minor and major deadwood in crowns. Trees transitioning into over maturity and future failures / collapse likely.	20+	B23
T0592	Quercus robur	17	660	N	-	8	7	7	8	4-W	3	M	Minor deadwood and small quantity of major deadwood in crown.	40+	A1
T0490	Quercus robur	18	480	N	-	5.5	6	6	5	3-E	4	EM	Minor deadwood in crown.	40+	A1
T0917	Salix fragilis	16	1250	Y	A	13	5	9.5	7	0.5-N	0	OM	A lapsed pollard on field boundary. Access to survey from eastern aspect only. Tree has extensive decay in stem which has split apart and failed to the north and south forming a layered structure. Woodpecker holes observed in fallen section of northern stem. Large core of decaying wood in central stem cavity. Larger than typical tree.	20+	A3
G0489	Crataegus monogyna, Prunus spinosa, Quercus robur, Salix fragilis, Acer campestre	7	280	N	-	3	3	3	3	0.5-E	0.5	EM	Linear group formed by unmaintained hedgerow.	20+	B2
G0944	Fraxinus excelsior	18	470	N	-	5	5	5	5	3-N	2.5	EM	Early stage Ash dieback. Group of four trees.	10+	C2
T0922	Salix fragilis	16	1200	Y	N	11	3	4	11	0.5-W	0.5	OM	Extensive stem decay. Stem has failed with western portion forming phoenix regeneration. Mostly detached from parent tree. Eastern section exhibits pruning wounds from works to clear field.	20+	B3
G0207	Crataegus monogyna, Fraxinus excelsior, Salix fragilis	18	930	N	-	9	9	9	9	0.5-N	2	M	Ivy on stems. Minor and major deadwood in crowns. Decay cavities in stems, extensive in Willow. One Willow is bifurcate with weak included union. Ash exhibit early stage Ash dieback.	20+	B2
T0941	Quercus robur	8	430	N	-	1.5	1.5	5	3	2-S	1	EM	Heavily suppressed specimen of poor form. Low crown density. Minor deadwood in crown.	20+	B2
G0976	Quercus robur, Crataegus monogyna, Prunus spinosa, Salix fragilis	3.5	286	N	-	2	2	2	2	0-E	0	EM	Recently flailed hedgerow, unmaintained for some time prior to recent works. Flail wounds to branches of up to 80mm diameter. Occasional crack willow of large diameter (650mm) forming part of manged hedgerow.	20+	B2

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						N	E	S	W	(1)	(2)				
T0591	Fraxinus excelsior	18	640	N	-	7.5	7	5	5	5-N	1.5	M	Minor decay at base.	20+	B1
T0990	Salix fragilis	18	720	N	-	8	5	9	8.5	1-W	4	M	Bifurcate at base. One stem removed leaving 1.5m stub which is decaying. Minor and major deadwood in crown.	20+	B3
G0952	Fraxinus excelsior, Crataegus monogyna, Ulmus minor	18	370	N	-	5	5	5	5	0.5-S	0	EM	Linear group of trees with unmaintained hedgerow beneath. Early stage Ash dieback evident. Minor deadwood in crowns.	20+	B2
T0205	Fraxinus excelsior	16	660	N	-	6	5	6	7	4-S	4	M	Stem wound with decay cavity from ground level to 2m on eastern aspect. Bifurcate at 6m, eastern limb lost leaving 2m stub with decay cavities indicated by woodpecker holes. Further decay in crown indicated by cavities at 6m and 7m on remaining limb.	10+	C1
T0974	Salix fragilis	12	1250	Y	A	5	6	4	5	0.5-S	0	OM	Large tree which was previously bifurcate at 1.5m. Stems have split apart at included union and collapsed to north and across watercourse to east. Extensive decay in bole and stems. Outer shell of stem supports much new growth which is weakly attached and at risk of future failure. New growth on failed stems managed over fields by pruning. This growth also susceptible to future failure from decay causing loss of tree. Stem diameter measured at c. 0.9m and likely influenced by reaction wood growth forming prior to tree collapse in response to weak union.	10+	A3
G0943	Malus sylvestris, Fraxinus excelsior	10	494	N	-	4	4	4	4	1-W	2	M	Two Apple and one Ash. Largest tree measured for diameter. Multi-stemmed.	20+	B2
G0905	Salix fragilis	13	511	N	-	6	6	6	6	1.5-S	1	M	Multi-stemmed. Minor deadwood in crowns. Group of three trees by river.	20+	B2
T0913	Salix fragilis	13	440	N	-	4	6	6.5	6	2-S	2.5	M	Stem cavity from ground level to 1.3m. Multi-stemmed at 1.3m.	20+	B2
G0954	Crataegus monogyna, Fraxinus excelsior, Ulmus minor	18	340	N	-	5	5	5	5	0.5-S	0	EM	Unmaintained hedgerow with scattered emergent trees.	20+	B2
T0590	Fraxinus excelsior	16	410	N	-	7	6	3	6	2.5-N	1	EM	No significant defects.	20+	B1
T0940	Fraxinus excelsior	16	750	N	-	7	7	7	7	2-S	2.5	M	Multi-stemmed at base. Previous failure of one stem at 3m. Inonotus hispidus fungal fruiting body on stem at 2m. Minor deadwood in crown.	20+	B2

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						N	E	S	W	(1)	(2)				
G0579	Crataegus monogyna, Sambucus nigra	6	150	N	-	2.5	2.5	2.5	2.5	0.5-S	0	EM	Unmaintained hedgerow.	10+	C2
T0581	Salix fragilis	2.5	570	Y	N	1	1	1	1	0.5-S	0.5	OM	Tree located within hedgerow. Historic removal of crown at 2m, primary branches of up to 420mm diameter, leaving decaying stubs. Since maintained as pollard through flail management of hedgerow. Pollard management not longstanding or intentional, only as a consequence of hedgerow management.	20+	B3
T0914	Salix fragilis	16	1170	Y	N	6	6	7	7	3-N	2.5	OM	Surveyed from eastern aspect only. Tree located on field boundary in linear group of trees of similar age and condition. Decay present at stem base on northern and western aspects and at 1.5m on southern aspect. Major deadwood in crown. History of branch failure in crown. Decay at old branch failure wounds and pruning wounds in crown.	20+	B3
T0585	Quercus robur	17	840	N	-	8	8	8	7	1.5-N	3	M	Minor and major deadwood in crown. Crown dieback on central and western aspects.	40+	A1
T0599	Salix fragilis	13	344	N	-	6	4.5	3	5	1-N	2.5	EM	Bifurcate at 1m. Minor deadwood in crown.	20+	B1
T0921	Salix fragilis	14	1011	Y	N	11	4.5	8	8	0.5-N	0	OM	Bifurcate at base. Extensive decay in both stems. Northern stem has failed, collapsing to north and been cut back over field. Inspected from eastern aspect. Not considered large girth for species.	20+	B3
G0938	Fraxinus excelsior, Acer pseudoplatanus, Acer platanoides, Quercus robur	7	390	N	-	3	3	3	3	0.5-S	2	SM	Linear group of trees along track. Measured tree larger than most. Minor deadwood in crowns.	20+	B2
T0903	Salix fragilis	13	618	N	-	7	6	1.5	7	1-E	1.5	M	Multi-stemmed at base. Stems on southern aspect pollarded at 1.0m. Tree leaning over river. Minor deadwood and previous branch failure wounds in crown.	20+	B1
T0918	Salix fragilis	13	1250	Y	A	8.5	6	12	6	1-N	0	OM	Inspected from eastern aspect. Large tree with extensive stem decay causing fragmentation and failure of stem to north and south with decaying central core. Numerous pruning wounds on eastern aspect where cut back to clear field. Tree is large compared to others in locality.	20+	A3
T0988	Salix fragilis	18	1082	Y	N	6.5	9.5	9.5	3	1.5-E	0	OM	Trifurcate at 1m. Eastern stem has split and failed at 2m. Decay at base on northern aspect. Splitting at included union between stems. Rot hole at 1.5m north at old branch knot. Minor and major deadwood in crown.	20+	B3

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						N	E	S	W	(1)	(2)				
T0924	Salix fragilis	20	1250	Y	A	5	6	7.5	9	1-S	0	OM	A very large tree. Ivy restricts inspection. Extensive stem decay evident from ground level to 3m. Failure of large limbs has occurred in upper, middle and lower crown.	20+	A3
G0908	Salix fragilis	13	467	N	-	5.5	5.5	5.5	5.5	1-S	0.5	M	Multi-stemmed at 1.5m. Group of four trees by river.	20+	B2
T0575	Salix caprea	5	216	N	-	2.5	3	3	2.5	0.5-N	0	SM	Multi-stemmed at base. Growing on river bank.	20+	C1
G1339	Crataegus monogyna, Prunus spinosa, Sambucus nigra	4	100	N	-	1.5	1.5	1.5	1.5	0-N	0	EM	Unmaintained hedge. Flailed on eastern side.	10+	C2
T0939	Fraxinus excelsior	11	371	N	-	4.5	4	3	4	2-W	2	EM	Ash dieback evident.	10+	C1
T0204	Salix fragilis	11	1250	Y	N	8	8	4	2	0.5-W	0	OM	Previously trifurcate at 2m. Stems have split and failed at included unions with eastern stem buckling and becoming propped on ground with secondary branches forming new crown. Extensive stem decay evident.	20+	B3
G0904	Salix fragilis	13	320	N	-	6	6	6	6	1.5-S	1	M	Minor deadwood in crowns. Group of c. 16 trees by river.	20+	B2
G0493	Salix fragilis, Crataegus monogyna, Sambucus nigra, Prunus spinosa	16	636	N	-	6	6	6	6	0-S	0	M	Linear group of trees along field boundary. Typically multi-stemmed at base. Some failed stems lying on floor. Decay cavities in stems evident. Minor and major deadwood in crowns. Pruned back over field on northern aspect where required due to collapse. Unmaintained hedge beneath.	20+	B3
T0993	Salix fragilis	18	1200	Y	N	6	9.5	7.5	3	3.5-S	3	OM	Extensive basal decay and reaction wood growth. Ivy on stem to full height. Leaning east with fracture forming in stem above decay cavity extending from 2m to 4m. Partially propped on neighbouring tree. Small quantity of major deadwood in crown.	20+	B3
T0492	Salix fragilis	18	717	N	-	9	9	8	7	4-W	6	M	Bifurcate at 1m. Decay cavity in stem extending east at 3m. Minor and major deadwood in crown.	20+	B1
G0475	Crataegus monogyna, Fraxinus excelsior, Prunus spinosa, Salix caprea, Quercus robur, Sambucus nigra, Ulmus minor	14	520	N	-	5	5	5	5	2.5-S	2	EM	Linear strip of woodland along bridleway with canopy trees to north and unmaintained hedgerow to south. Several Ash show indications of early stage Ash dieback including minor deadwood and epicormic growth in crowns.	20+	B2

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						N	E	S	W	(1)	(2)				
T0595	Salix fragilis	14	665	N	-	9	2.5	1	8	1.5-S	1.5	M	This tree grows on the edge of the small river bank on its eastern aspect which runs in a north south direction. The stem becomes codominant at 1.3m and the tree has a lean to the north. Crown appears to be in good condition.	20+	B2
T0212	Fraxinus excelsior	12	400	N	-	5.5	6	5	1	4-S	3	EM	This tree grows on the southern river bank of the small river. The crown is only showing early signs of ADB and the stem has ivy on it	10+	C2
T0973	Salix fragilis	17	992	N	-	6	11	8	5	1-N	1	M	Twin stemmed tree from base with a northern and southern stems. Northern stem has light epicormic growth at the base and at 4m on the stem 2x large limb loss due to storm damage, crown is in good condition. The southern stem is the larger of the two and is predominantly grown to the east over the small river, this tree has also lost a large limb at 2.5m on the stem, crown is in good condition	20+	B2
T0213	Fraxinus excelsior	12	380	N	-	1	1	5.5	4	2-S	3	EM	This tree is on the southern bank of the small river and has a field south of the stem. This tree is infected with ADB resulting in significant deadwood in the crown. The tree has ivy on the main stem	<10	U
T0972	Salix fragilis	9.5	495	N	-	5.5	2.5	0.5	2.5	0-N	0	EM	This tree is situated on the southern aspect of a field and has a small river directly south of the stem base. The tree has failed at its base and the stem is lying up the 2m river bank which is supporting it. There are two stems after 1.3m on the stem which the eastern stem has been removed at approximately 3m, the western stem has extensive deadwood throughout the crown and is in poor condition. The stem measurements were estimated at 1.5m	<10	U
T0220	Acer campestre	9	430	N	-	4	4	4	4	0-E	0	EM	Bifurcated from bas, tree grows between the river and field. Crown is in good condition	20+	B2
T1340	Acer campestre	9	439	N	-	4	4	4	4	0-E	0	EM	Bifurcated tree from base which grows between the small river and field. Crown is in good condition	20+	B2
T0217	Salix fragilis	10	602	N	-	5.5	5.5	8	5	1-S	1	M	This tree grows on top of the river bank which is on its western aspect, on the eastern aspect is a field. This tree appears to have been multi stemmed from its base but has had 5 of the six stems fail completely or partially fail, 3 failed stem have been removed, one failed stem extents to the south and the remaining one has failed to the west over the river. The only up right stem is severely unstable and has significant movement. The tree has compensated with a lot of additional epicormic growth but overall the structural condition of the tree is very poor	<10	U

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						N	E	S	W	(1)	(2)				
T0215	Acer campestre	14	538	N	-	4	4	4	1.5	0-E	0	M	This tree grows on the eastern bank of a small river and to the west of a field. The tree is twin stemmed from its base and the stems are compressed at 1.3m. There is historic limb loss at 1.5mm. The tree is heavily overshadowed by a willow on the opposite bank to the west. The crown is in good condition with good bud development throughout	20+	B2
T0597	Salix fragilis	8	458	N	-	5	5.5	4	4	0.5-W	0.5	M	Multi stemmed tree with estimated stem measurements due to no safe access. This tree has had historic stem failures at the base on the NW and SW aspect of the tree with the failed stems being found around the tree base. The new growth appears to be in good condition	10+	C2
T0987	Acer campestre	9	400	N	-	4	4	4	4	0.5-W	0.5	M	This tree grows on the field boundary to the west and on the edge of the river on its eastern aspect. The tree appears to be in good condition with good bud development throughout the crown	40+	A23
T0598	Acer campestre	8	587	Y	N	5.5	3	7	6.5	0.5-E	0.5	M	This tree grows on the eastern aspect of a field with a small river running in a North South direction on the trees eastern aspect which the tree form the western bank of. This is a multi stemmed tree with good bud development throughout the crown. There is deadwood in the centre of the tree but the overall condition is good.	40+	A23
T0214	Salix fragilis	15	538	N	-	5.5	5.5	5.5	5	2-S	1	EM	This tree grows on the NW corner of the field and the corner of the small river which comes around on the trees western and northern aspects. There are 5x 50-80mm diameter dead branches in the crown but the remaining crown has good leaf development	10+	C2
T0241	Salix fragilis	9	970	Y	N	2	5	6	4	0.5-S	0	OM	Extensive stem decay resulting in ductile failure through fibre buckling of primary limbs to south and east.	20+	B3
T0228	Salix fragilis	18	800	N	-	5	8	4	8	2.5-N	1	OM	History of branch failure evident in crown. Decay cavity at base. Phellinus ignarius fungal fruiting bodies on stem at 2.5m. Bifurcate at 3m, western stem having split and failed at 6m. Delaminating bark on stem. Eastern stem has lost primary limb at included union at 8m.	10+	C1
T0234	Salix fragilis	7	1080	Y	N	7	2	2	12	0-W	0	OM	Stem failure due to extensive decay and fibre buckling with stem falling to west across brook.	10+	B3
G0223	Crataegus monogyna, Salix fragilis, Fraxinus excelsior	15	650	N	-	6	6	6	6	0.5-E	0	OM	Linear group along watercourse. Several trees have failed and exhibit extensive stem decay. Minor and major deadwood in crowns.	10+	B3

Tree Ref No.	Species	Height (m)	Stem Diameter * (mm)	Required Veteran Tree Assessment (Y / N)	Ancient, Veteran or Notable (A, V or N)	Branch Spread (m)				Crown Clearance (m)		Life Stage	General Observations	Estimated Remaining Contribution	Tree Quality Grading
						N	E	S	W	(1)	(2)				
T0230	Salix fragilis	20	900	N	-	10	7	8	7	5-S	5	M	History of failures in crown. Inspection of base restricted by access constraints. Bifurcate at 5m. Western stem failed at 7m. Large primary limb failed at 10m on northern aspect of eastern stem. Minor and major deadwood in crown.	20+	B1
T0222	Salix fragilis	3	840	Y	N	1	2	2	0.5	0.5-E	0.5	OM	Previously pollarded at 2m, not maintained. Stem buckled and fallen to south-east and cut back to field boundary. Extensive stem decay.	10+	B3
G0238	Crataegus monogyna, Fraxinus excelsior, Salix fragilis	16	690	N	-	8	7	4	6	0.5-E	0	M	Linear group comprised of unmaintained hedgerow interspersed with emergent ash trees and containing willow trees which typical of species exhibit decay and previous failure.	20+	B3
T0221	Fraxinus excelsior	9	430	N	-	4	4	4	4	2-W	2	EM	Tree grows on the edge of the river bank and field boundary. Crown is in fair condition with only very early signs of ADB. Crown has been raised on the eastern aspect	10+	C2
T0465	Crataegus monogyna	7	449	N	-	4	5	4	5	0.5-S	0.5	M	Bifurcate at base. Dense Ivy on stems. Minor deadwood in crown.	20+	B1
G0578	Crataegus monogyna, Sambucus nigra	4	269	N	-	2.5	2.5	2.5	2.5	0.5-S	0	M	Remnant of old unmaintained hedgerow.	10+	C2
G0594	Acer campestre, Crataegus monogyna, Ulmus minor	15	420	N	-	5	5	5	5	0.5-S	0	EM	Dense roadside plantation. No access for detailed assessment.	20+	B2
T0242	Acer campestre	10	625	Y	N	4	3.5	4.5	4	0.5-W	0.5	M	Multi-stemmed at base with basal cavity from previous failure at included union. Additional cavity forming on southern aspect due to previous failure at included union. Two stems are reaction growth with original primary stem extending east bifurcating at 1.3m with acute union and natural bracing at 2.5m. Section of dead and decaying Hawthorn on ground near tree.	20+	B3
T0049	Fraxinus excelsior	18	750	N	-	5	5	6	5.5	4-W	3.5	OM	Bifurcate at 2m and 3.5m. Central stem has fractured at 6m leaving 2.5m decaying stub. Apical dieback with minor and major deadwood in crown. Daldinia concentrica fruiting bodies on stem below failure point.	10+	B3
T0250	Fraxinus excelsior	17	759	N	-	7	7.5	8	7.5	2.5-S	2	M	Multi-stemmed at 0.5m. Minor and major deadwood in crown.	20+	B1
T0252	Quercus robur	14	780	N	-	5.5	5	6	5	2-S	2	M	Compact crown with minor deadwood. Previous branch failure wounds in crown.	40+	A1

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						N	E	S	W	(1)	(2)				
G0247	Crataegus monogyna, Fraxinus excelsior, Prunus spinosa, Corylus avellana, Sambucus nigra	5	320	N	-	3	3	3	3	0.5-N	0	EM	Unmaintained hedge along field boundary.	10+	C2
G0055	Crataegus monogyna, Fraxinus excelsior	16	474	N	-	6.5	6.5	6.5	6.5	2.5-W	2.5	EM	Linear group of Ash trees with unmaintained hedgerow beneath along western side of canal. Trees typically exhibit minor deadwood in crowns, with occasional major deadwood and previous branch failure wounds. Tag no. 0054, 0055 have basal decay cavities. 12 Ash in group.	20+	B2
T0046	Fraxinus excelsior	18	830	N	-	7	7	7	9	4-W	2	OM	Extensive stem decay indicated by zone of dysfunctional bark and sounding from ground level to open wound at 4m. Main stem has failed at 6m with secondary crown forming from lateral primary extending west at 5m. Minor and major deadwood in crown.	10+	B3
G0058	Crataegus monogyna, Salix caprea, Salix fragilis	12	283	N	-	3	3	3	4.5	0-W	0	EM	Understorey vegetation along western bank of canal. Comprised of unmaintained hedgerow with emergent trees.	10+	C2
T0249	Fraxinus excelsior	16	810	N	-	7	8	6.5	6	3.5-N	2.5	OM	Basal decay. Previous failure of primary limb at 10m. Woodpecker holes on stem between 8m and 10m on north-eastern aspect. Minor and major deadwood in crown.	10+	B3
T0050	Fraxinus excelsior	18	690	N	-	6	5	4.5	7	4.5-N	2.5	OM	Bifurcate at base. Primary stem has fractured at 8m and has extensive decay column between 4m and 8m. Woodpecker holes at various heights on northern aspect. Staining exudate from stem cavity at 4m on north-eastern aspect.	10+	B3
T0245	Salix fragilis	7	1100	Y	N	6	1	9	5	0.5-W	0.5	OM	Field boundary tree with fields to the east and west. This tree was a maiden tree which has extensive hollowing and decay of the main stem which has then resulted in its failure at approximately 1.5m. This failure has caused the crown of the tree to splay out on to the ground to the north, south and west. The crown of the tree has produced new young growth which is establishing well forming a new canopy.	20+	B2
T0248	Quercus robur	13	630	N	-	7.5	7.5	7.5	7.5	6-S	2	M	This tree grows on the corner of two field systems and is in great condition with good leaf development throughout the crown. No major defects noted	40+	A23

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						N	E	S	W	(1)	(2)				
T0057	Quercus robur	17	700	N	-	7.5	7	8	7	4-S	3	M	Mature oak tree on the eastern aspect of a field which grows on top of the western bank of the disused canal. This maiden tree is in good condition with good leaf development throughout the crown. 2x large limb loss on the northern aspect of the tree likely from storm damage. Minor deadwood in the crown.	40+	A2
T0464	Crataegus monogyna	7	623	N	-	5	5	5	5	0.5-N	0.5	M	Field boundary multi stemmed tree in good condition with good leaf development throughout. Multi stemmed from base with ivy to full height.	20+	B2
T0243	Fraxinus excelsior	9.5	296	N	-	7	5	4	4.5	1-S	1	EM	Field boundary tree with fields to the south and north. This tree is heavily infected with ADB with large amounts of epicormic growth on the stems and main structural limbs. Branch ends are still producing buds but they appear small in size.	<10	U
T0052	Salix fragilis	10	820	Y	N	10	5.5	3	8	0-N	0	OM	Field boundary tree which has the historic canal located to the east of the tree. This tree was a maiden tree which appears to have had extensive decay at its stem base which has resulted in stem failure. The tree has collapsed to the north resulting in the tree partially being supported , three large diameter limbs have fractured during the collapse resulting in large splits in the structure. The crown has produced and adapted to the stem failure with new healthy epicormic growth common with the species characteristics	20+	B2
T0251	Fraxinus excelsior	14	1019	N	-	7	7	7	7	1-W	1	M	Multi stemmed tree from base which grows on a field boundary between two field systems, one to the north and one on the south. Crown of the tree is showing good bud development but is also showing early signs of ADB with epicormic growth on the inner crown. The large central stem has had the complete loss of the main crown due to stem failure at 4m, this happened years ago so the stem now has a very large decay column from 1m -4m on the stem.	20+	B2

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						N	E	S	W	(1)	(2)				
T0047	Acer campestre	16	669	Y	N	4	4	6	5	0.5-S	0.5	M	Maiden tree located in the south eastern corner of a field boundary, south and east of the tree is the area of the disused canal. Overall the crown of the tree is in good condition with good leaf development throughout with only evidence of a recent limb loss on the south western aspect of the crown at 5m and a main limb growing to the north which has partially died. The stem of the tree appears to be in good condition with burrs to 2.5m which is common for the tree species. One large piece of deadwood on the ground next to the tree which is included in the assessment but was difficult to determine the location on the tree where it detached from.	40+	A23
T0246	Fraxinus excelsior	16	465	N	-	7	5	5	6	0.5-E	1	EM	Field boundary tree in fair condition, the crown has good bud development but is showing early signs of ADB with epicormic growth on the inner crown	20+	B2
T0856	Fraxinus excelsior	16	428	N	-	2	7	5	6	1-W	1	M	Trifurcate at base. Minor deadwood in crown. Crown shape distorted due to group pressure.	20+	B2
T1013	Acer campestre	11	437	Y	N	5	4	3	3	1.5-N	0.5	M	Bifurcate at 0.5m and 1.3m. Small quantity of major deadwood in crown. Minor basal decay.	20+	B1
T0879	Acer campestre	5	347	Y	N	1	3	6	1.5	1.5-W	1	EM	Multi stem at 0.5m, northern and central stems dead, southern stem Ivy clad and limited live growth, major and minor deadwood present.	10+	C1
T1010	Fraxinus excelsior	16	887	Y	N	5	8	9	9	2-S	2	M	Multi-stemmed at base. Decay cavities evident between stems and where previous failure has occurred at included unions. Minor deadwood and dieback in crown.	20+	B3
T0697	Fraxinus excelsior	17	940	Y	N	8	8.5	7	7	0.5-E	0.5	M	Multi-stemmed at base. Minor deadwood in crown. Previous stem removal or failure has resulted in decay cavity forming with new multi-stemmed growth around periphery.	20+	B2
G0898	Acer campestre, Crataegus monogyna, Prunus spinosa, Fraxinus excelsior, Ulmus minor	10	382	N	-	4	4	4	4	1-W	1	M	Linear boundary group, minor deadwood present, flailed back from west field for 4m of clearance.	20+	B2
T0868	Fraxinus excelsior	14	418	N	-	1	4	4.5	4	5-S	5	M	Bifurcate at base, Ivy on stems and in crown, minor deadwood and epicormic growth in crown indicative of Ash Dieback.	10+	C1

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						N	E	S	W	(1)	(2)				
T1006	Populus x canadensis	21	1147	Y	N	13	14	13	8	0-E	0	OM	Multi-stemmed at base, has split apart at included unions. Basal decay. Minor and major deadwood in crown. Not an Ash and not veteran. Dense Ivy on stems to near full height.	10+	B3
T0060	Fraxinus excelsior	15	697	N	-	6	6.5	5.5	6.5	5-W	3	M	Bifurcate at base, Ivy on stems and in crown, cavity at 2m west from previous branch failure, minor deadwood, Ivy limits detailed inspection.	10+	C1
T0695	Quercus robur	14	840	Y	N	4	10	9.5	7.5	2-E	2	M	Suppressed by Ash on northern aspect. Minor and major deadwood in crown.	40+	A1
T0859	Quercus robur	13	670	N	-	6	8	5	6	1.5-W	1	M	Minor deadwood in crown. Previous branch failure wounds in crown. Small decay cavities at 2m on eastern aspect at old branch failure wounds.	40+	A1
T0890	Fraxinus excelsior	14	510	N	-	5	6	5	5	0.5-S	1.5	M	Formerly coppiced possible, decay pockets at base on east side, bifurcate at 1m, Ivy throughout.	10+	C1
G1008	Crataegus monogyna, Salix caprea, Prunus spinosa	5	602	N	-	2.5	2.5	2.5	2.5	0.5-N	0	SM	Dense unmaintained scrub.	10+	C2
G0889	Fraxinus excelsior, Crataegus monogyna	6	369	N	-	3	3	3	3	0-W	0	SM	Linear group of emergent dead Ash trees, unmaintained, Ivy on stems.	10+	C2
T0873	Acer campestre	6	398	Y	N	4	3	4	3.5	1.5-W	1	M	Multi stemmed at base, 2 eastern stems failed and decayed at base, minor deadwood present, Ivy on stem and in crown, flailed from west field for 4m clearance.	20+	B1
T1003	Salix fragilis	19	899	N	-	12	12	5	11	1-W	1	M	Trifurcate at base, minor deadwood present, eastern branch failed and split at 2m, Ivy throughout, flailed back from west field to 4m.	10+	C1
T1004	Salix fragilis	19	1114	N	-	14	14	9	9	1-W	1	M	Multi stemmed at base, epicormic growth on stem, Ivy on southern and eastern stems, minor deadwood present, eastern stem failed at base but still attached, flailed back from west field to 4m.	10+	C1
T0855	Quercus robur	16	820	N	-	7.5	8	4	5	2-W	1	M	Minor deadwood and small quantity of major deadwood in crown. Previous branch failure wounds in crown.	40+	A1
T0869	Fraxinus excelsior	14	475	N	-	7	7	2	4	2-N	2	M	Trifurcate at base, Ivy on stems and crown, minor deadwood and epicormic growth in crown indicative of Ash Dieback.	10+	C1
T0864	Fraxinus excelsior	14	539	N	-	8	8	5	6	5-W	4.5	M	Bifurcate at base, minor deadwood present, decay pocket at base on former branch wound.	20+	B1

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						N	E	S	W	(1)	(2)				
T1005	Fraxinus excelsior	9	600	N	-	2.5	2	3.5	3	4-S	4	M	Stem failed at 8m. Small crown forming from lateral primary at 4m. Small quantity of major deadwood in crown.	10+	C1
T0857	Quercus robur	14	540	N	-	1.5	7	4	4	4-S	4	M	Declining condition with major and minor deadwood in crown. Woodpecker holes in main stem and primary branches on northern aspect. Crown shape distorted due to group pressure. Previous branch failure wounds in crown.	20+	B3
T0847	Fraxinus excelsior	14	610	N	-	6.5	7	5	4.5	0.5-E	0.5	M	Bifurcate at 2m. Minor deadwood and dieback throughout crown. Early stage Ash dieback indicated. Decay cavity from ground level to 1m with good reaction wood growth.	10+	C1
T0852	Quercus robur	16	1000	N	-	8.5	9	9	8.5	3-E	2.5	M	Minor deadwood in crown. Small quantity of major deadwood in crown.	40+	A1
T1011	Fraxinus excelsior	16	744	N	-	5.5	6	8	5	3-N	2.5	M	Multi-stemmed at base with small decay cavities. Minor deadwood in crown.	20+	B2
T0899	Acer campestre	12	622	N	-	5	6	6	7	1-N	1	M	Bifurcate at base, minor deadwood present.	40+	A1
T1009	Fraxinus excelsior	19	650	N	-	7	8	7	8	0.5-S	1	M	Basal decay cavity of minor extent on eastern aspect. Minor and major deadwood in crown. Previous branch failure wounds in crown. Epicormic growth in crown.	20+	B1
T1001	Sambucus nigra	5	184	N	-	2	2.5	2	2	1-W	1	SM	Multi stem at base, minor deadwood present.	10+	C1
T1007	Populus x canadensis	21	780	N	-	5	10	12	9	0.5-W	1	M	Large scar wound on stem from failure at included union between 1.3m and 3m on southern aspect.	10+	B3
G1012	Fraxinus excelsior, Sambucus nigra	12	290	N	-	4	4	4	4	0.5-S	0	EM	Scattered Ash trees with Elder beneath.	20+	B2
G1019	Corylus avellana, Crataegus monogyna	6	197	N	-	3	3	3	3	0-S	0.5	M	Unmaintained boundary group.	10+	C2
T0689	Salix fragilis	7	1170	N	-	4	6	4	12	1-S	1	M	Stem failed at 4m likely from storm damage, still attached and regenerating, Ivy clad, stem measured over Ivy, Ivy limiting visibility for a detailed inspection, major and minor deadwood present.	10+	C1
G1021	Acer campestre, Fraxinus excelsior	18	675	N	-	8	8	8	8	3-N	1	M	Linear boundary group, Hazel understory, minor deadwood present, Ash exhibit epicormic growth in crowns indicative of Ash Dieback.	20+	B2
T1024	Salix fragilis	7.5	800	Y	N	4	3	6	12	1-S	0.5	M	Stem failure at 4m, still attached and regenerating, decay pockets on stem at 2m and 3m south aspect from former limbs, storm damage, minor and major deadwood present.	20+	B3

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						N	E	S	W	(1)	(2)				
T1033	Salix fragilis	4	1080	N	-	11	5	12	4	2-S	0.5	M	Stem failed at 4m likely storm damage, extensive hollowing and decay on stem from base to 4m, major and minor deadwood present, appears to be in decline.	<10	U
T0691	Salix fragilis	18	1220	N	-	4	7	8	8	4-S	2	M	Ivy clad tree, stem measured over Ivy, minor and major deadwood present, Ivy limits visibility for a detailed inspection, multi stemmed at 1.5m.	10+	C1
T1018	Fraxinus excelsior	16	460	N	-	8	7	8	7	4-N	3	M	Minor deadwood present, surface root exposure with bark damage on southern side on ditch bank.	20+	B1
G0670	Crataegus monogyna, Salix fragilis, Sambucus nigra	5	140	N	-	3	3	3	3	0-E	0	SM	Unmaintained boundary group.	10+	C2
T1027	Quercus robur	16	630	N	-	3	6	8	7	1-S	1	M	Minor deadwood present, crown shape distortion from neighbouring tree.	40+	A1
T1032	Acer campestre	11	630	N	-	5	2	4	5	4-W	3.5	M	Ivy clad tree with limited visibility for a detailed inspection, storm damage, minor deadwood present.	10+	C1
G0666	Salix fragilis	17	1074	N	-	8	8	8	8	2-E	1	M	Multi stemmed linear group, storm damage throughout, minor and major deadwood present, Hawthorn and Elder understory.	20+	B3
T1028	Fraxinus excelsior	18	460	N	-	8	7	6	4	5-N	2	EM	Minor deadwood present, crown shape distorted by neighbouring trees, on woodland edge.	20+	B1
T0693	Salix fragilis	20	756	N	-	5	6.5	7.5	7.5	1-E	2.5	M	Bifurcate at 1.3m. Previous failure of stem at included union on eastern aspect resulting in decay wound from ground level to 1.5m. Ivy on stem and throughout crown. Minor and major deadwood in crown. Previous branch failure wounds in crown.	20+	B2
T1026	Quercus robur	16	710	N	-	5	7	4	6.5	2-S	3	M	Minor deadwood in crown. Small quantity of major deadwood in crown. Previous branch failure wounds in crown.	40+	A1
T1031	Salix caprea	8	710	Y	N	8.5	9	6	8.5	0-E	0	OM	Multi-stemmed at base, stems have decayed and collapsed to east and west. Dead and decayed stems have formed new trees through phoenix regeneration. Nine live stems, two dead and decaying stems. Appears to have been bifurcate at base originally becoming multi-stemmed at 1.3m. Failure of stem union resulting in current form and historic reaction wood growth causing exaggerated basal girth.	20+	B3
G0688	Salix fragilis, Crataegus monogyna, Prunus spinosa, Prunus avium	19	900	N	-	8	8	8	8	2-S	0	M	Linear group of trees with unmaintained hedgerow vegetation below. Minor and major deadwood in crowns. Storm damage evident. Ivy on stems and throughout crowns restricting assessment.	20+	B2

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						N	E	S	W	(1)	(2)				
T1029	Fraxinus excelsior	18	880	N	-	7	7	7	4	2.5-W	1	OM	Extensive decay cavity from ground level to 3m. Minor and major deadwood in crown. Inonotus hispidus fruiting bodies at 6m on primary branches and on ground around tree. '	10+	C1
T0674	Salix fragilis	18	1250	Y	N	12	6	5	8	0.5-E	0	OM	Bifurcate at 1.3m with reaction wood increasing stem size below this point. Primary stem has failed in northern direction at included union at 3m. Minor and major deadwood in crown. Decay at base on eastern aspect.	20+	B3
T1023	Salix fragilis	6	1250	Y	N	3	5	6	3	0.5-E	0	OM	Previous stem failure at included unions and decay of central core has resulted in new crown forming at 1.5m with short decaying bole. Broken limbs extending east. Typical of species.	20+	B3
G1034	Cupressus x leylandii	20	700	N	-	6	6	6	6	0.5-S	0	M	Linear group, northern section smaller and maintained as hedgerow.	20+	B2
T1014	Fraxinus excelsior	10	371	N	-	5	4	4	3	1-W	1	EM	Epicormic growth and minor deadwood in crown. Early stage ash dieback.	10+	C1
T1022	Acer campestre	9	620	Y	N	4	3	4.5	4.5	0.5-S	0.5	M	Decay cavity from ground level to 1.5m in bole, extensive decay. Bifurcate at 1.5m, western stem lost. Decay cavity from 1.5m to 4m in eastern stem. Crown suppressed by neighbouring Ash tree.	20+	B3
T0690	Salix fragilis	14	1047	Y	N	10	5	10	6	0-N	0	OM	Tree originally of bifurcate form with opposing stems having collapsed to north and south through buckling at 2m. Extensive decay in bole.	20+	B3
G1025	Fraxinus excelsior, Sambucus nigra, Ulmus minor	4	100	N	-	2	2	2	2	0-S	0	Y	Small group of immature low quality trees. Elm exhibit Dutch elm disease. Ash exhibit ash dieback.	<10	U
T0694	Salix fragilis	12	570	N	-	6	3	2	3	0.5-N	0.5	M	Remnant stem from larger failed tree. Southern stem dead and fallen to west. Extensive decay in stem from ground level to 2m.	10+	C1
G1015	Corylus avellana, Crataegus monogyna, Salix caprea, Sambucus nigra, Ulmus minor	5	140	N	-	2.5	2.5	2.5	2.5	0-S	0	SM	Scrub vegetation and unmaintained hedgerow along field boundary and railway embankment.	10+	C2
T1020	Fraxinus excelsior	12	338	N	-	4.5	5	4	4	2.5-N	2	SM	Bifurcate at base. Epicormic growth on stem. Minor deadwood in crown. Previous branch failure wounds at 3m.	10+	C1

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						N	E	S	W	(1)	(2)				
T0692	Salix fragilis	18	990	N	-	4	6	7	7	0.5-N	0.5	M	Dense ivy on stem and throughout crown. Minor and major deadwood in crown. Previous failure of sub-dominant stem at 2m on northern aspect. Decay at old stem failure point.	20+	B2
W1030	Fraxinus excelsior, Crataegus monogyna, Prunus spinosa, Corylus avellana, Acer campestre, Quercus robur, Sambucus nigra	20	610	N	-	8	8	8	8	0-S	0	M	Area of woodland with scattered canopy trees and more numerous understorey.	40+	A2
T0671	Salix fragilis	14	1080	Y	N	8	5	6	8	0.5-N	0	OM	Tree originally bifurcate at 1.5m, eastern stem further bifurcating at 2m. Northern section of eastern stem has failed in northern direction and is decaying. Southern section of eastern stem failed south with remaining section pollarded. Decay present at base on southern aspect and at 1.5 - 2.0m in stem due to failure wounds. Dense Ivy on stem and throughout crown. Minor and major deadwood in crown.	20+	B3
T1016	Acer campestre	11	590	Y	N	5	4.5	4.5	4	0.5-W	1	M	Bifurcate at 1.3m. Apical dieback in crown on western aspect. Branch tear out wounds at 3m and 5m on southern aspect. Decay cavity at 1.3m on northern aspect. Minor deadwood in crown. Small quantity of major deadwood in crown. Series of three rot holes at old pruning wounds between 2m and 6m on southern stem. Suspended deadwood in crown. Crown beginning to show early stages of retrenchment, a notable tree that may transition to veteran.	20+	B3
T0731	Populus alba	15	678	N	-	9	8	6	5	2-S	1	M	Multi stemmed at 1m, branch damage from being flailed back to stem from west field to 4m, minor deadwood present.	20+	B1
G1044	Acer campestre	8	380	N	-	3	3	3	3	1-W	1	EM	Boundary group flailed back from west field to 4m.	20+	B2
T0741	Salix fragilis	4	460	N	-	3	4	2	3	1.5-E	1	M	Stump to 1.5m with multi stemmed regenerative growth on.	10+	C1
T1040	Crataegus monogyna	5	180	N	-	3	3	2.5	1.5	1-S	1	SM	Multi stemmed at 1m, flailed back from field on west side, dead stem within canopy on northern aspect.	10+	C1
T1056	Chamaecyparis lawsoniana	9	401	N	-	4	6	7	7	1-S	0.5	M	Multi stem at base, major and minor deadwood present, eastern stem removed at 1m, surveyed from road, estimated measurements.	20+	B1

Tree Ref No.	Species	Height (m)	Stem Diameter * (mm)	Required Veteran Tree Assessment (Y / N)	Ancient, Veteran or Notable (A, V or N)	Branch Spread (m)				Crown Clearance (m)		Life Stage	General Observations	Estimated Remaining Contribution	Tree Quality Grading
						N	E	S	W	(1)	(2)				
T1053	Quercus robur	16	440	N	-	8.5	7	3	7	2-N	1	M	Crown shape distortion from southern group, minor deadwood present, pruned over road to east for 4m clearance.	40+	A1
T1037	Crataegus monogyna	10	463	N	-	5	4.5	4	3	1-S	1.5	M	Multi stem at base, flailed back from field on west side to 4m, crown shape distortion from neighbouring tree.	20+	B1
G0723	Crataegus monogyna, Salix caprea	12	657	N	-	6	6	6	6	4-W	4	M	Linear field boundary group, multi stemmed, previously pruned back from field on west side.	20+	B2
G1050	Crataegus monogyna	5	151	N	-	2.5	2.5	2.5	2.5	0-S	0.5	SM	Unmaintained scattered group in a grassland.	10+	C2
G1049	Malus sylvestris, Prunus domestica	8	380	N	-	5	5	5	5	2-S	1	M	Two trees on a field boundary, storm damage and minor deadwood present.	20+	B2
T0734	Acer campestre	11	950	Y	N	6	5	6	5	2-N	2	M	Multi stemmed at 1.5m, Ivy throughout, major and minor deadwood present, unidentified fruiting body present at base of stem on north aspect.	40+	A3
T0730	Fraxinus excelsior	7	250	N	-	4	4	5	4	2-W	2	EM	No significant defects.	20+	B1
G1046	Crataegus monogyna, Prunus domestica	5	177	N	-	3	3	3	3	0.5-N	0.5	SM	Unmaintained boundary group.	10+	C2
T0736	Salix fragilis	6	390	N	-	4	3	3	2	2-S	2	OM	Living tree is formed from section of live stem of previously much larger (c.1100mm diameter) specimen that has fractured and decayed with live growth in reaction wood around decaying fragment of original stem on southern aspect. Largest fragments of original stem are dead and extensively decayed.	10+	C1
G1055	Crataegus monogyna	4	150	N	-	1.5	1.5	1.5	1.5	0-N	0	EM	Unmaintained boundary hedgerow.	20+	C2
G1039	Crataegus monogyna, Prunus spinosa	6	220	N	-	3	3	3	3	0.5-N	0	EM	Unmaintained hedge.	20+	C2
T1035	Crataegus monogyna	7	360	N	-	4	2.5	4	2.5	0.5-S	0	M	Multi- stemmed at base. Remnant hedgerow. Maintained on eastern and western aspects.	10+	C1
T1036	Tilia sp.	7	260	N	-	4.5	3	2	3	2-N	1.5	SM	Stem lean north. Bifurcate at 1.8m. Included bark at branch unions in crown.	20+	B1
T1043	Crataegus monogyna	7	139	N	-	2.5	2.5	2	2	0.5-N	0.5	SM	Multi-stemmed hedgerow remnant.	20+	C1

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						N	E	S	W	(1)	(2)				
T0740	Salix fragilis	21	950	Y	N	9	9.5	5	11	4-N	3	OM	Decay cavity at base. Decay cavity at old pruning wound at 1.2m on southern aspect. Previous failure of large diameter branches (>350mm diameter) at 5m in crown on southern aspect. Minor and major deadwood in crown.	20+	B3
G0739	Crataegus monogyna, Prunus spinosa	4	320	N	-	3	3	3	3	0.5-S	0	EM	Unmaintained hedgerow.	10+	C2
T1041	Crataegus monogyna	7	404	N	-	3.5	2.5	4	2.5	0.5-S	0.5	EM	Minor deadwood in crown. Remnant hedgerow specimen.	20+	C1
T1038	Fraxinus excelsior	14	390	N	-	5	5	6	4.5	1.5-S	1.5	EM	Previously crown lifted leaving branch stubs on western aspect. Minor deadwood in crown.	20+	B1
T1042	Acer campestre	8	220	N	-	3	3	3	2	0.5-E	1	SM	Multi-stemmed at 0.5m. Broken branches in crown on western aspect.	20+	C1
G0733	Acer campestre, Sambucus nigra, Crataegus monogyna, Prunus spinosa	11	420	N	-	4	4	4	4	0-N	0	EM	Unmaintained hedgerow.	20+	B2
T1051	Quercus robur	13	690	N	-	7.5	8.5	7.5	8	2-S	1	M	Small quantity of major deadwood in crown. Browsing damage to stem buttress to height of 0.5m.	40+	A1
G1048	Crataegus monogyna, Prunus spinosa, Prunus domestica, Salix fragilis, Ulmus minor, Sambucus nigra	12	450	N	-	5	5	5	5	0.5-S	0	M	Linear group along field boundary ditch. Contains some decaying and collapsing Crack Willow of larger size. Minor deadwood, branch dieback and previous branch failure wounds in crowns.	20+	B2
T1045	Fraxinus excelsior	16	461	N	-	6	5	6.5	6	2-S	2	EM	Minor deadwood and branch dieback in crown. Previous branch failure wounds in crown. Early stage ash dieback indicated.	20+	B1
G1054	Salix fragilis	6	495	N	-	4	4	4	4	1-S	1	EM	Group of recently pollarded stems.	20+	B2
G1052	Cupressus x leylandii	17	720	N	-	6	6	6	6	1-N	0	M	Linear group along boundary.	20+	B2
G1047	Prunus spinosa	4	100	N	-	2	2	2	2	0.5-S	0	SM	Unmaintained hedgerow.	10+	C2
G0596	Crataegus monogyna	4	170	N	-	2	2	2	1	0-N	0	EM	A fragmented field boundary hedgerow. Flailed on western side.	10+	C2

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						N	E	S	W	(1)	(2)				
G1341	Salix caprea, Crataegus monogyna, Acer campestre	9	411	N	-	4	4	4	4	0-S	0	EM	Goat willow in group are declining with apical dieback and major deadwood in crowns. Dense linear group of vegetation on roadside embankment. No access for detailed survey. Dimensions estimated and averaged.	20+	B2
G1342	Acer campestre, Salix caprea, Crataegus monogyna, Alnus glutinosa, Fraxinus excelsior, Corylus avellana	15	300	N	-	5	5	5	5	0-S	0	EM	Dense roadside group. No access for detailed survey dimensions estimated and averaged.	20+	B2
G1083	Acer campestre, Fraxinus excelsior, Prunus domestica	8	284	N	-	4.5	4.5	4.5	4.5	1-S	1.5	M	Unmaintained field boundary group, minor deadwood present.	20+	B2
T1084	Acer campestre	10	477	Y	N	5	4	5	4	1-S	1	M	Multi stemmed regeneration from an old stump, minor deadwood present.	20+	B1
T1063	Quercus robur	8	330	N	-	4	4	4	4	1-S	1	SM	No significant defects	40+	B2
T1066	Robinia pseudoacacia	8	206	N	-	3	3	3	3	1-W	1	SM	Bifurcate at 1.3m with included union.	20+	C1
W1070	Acer campestre, Fagus sylvatica, Prunus avium, Quercus robur, Acer pseudoplatanus, Pinus sylvestris, Chamaecyparis lawsoniana, Betula pendula, Fraxinus excelsior, Larix decidua, Eucalyptus sp., Tsuga heterophylla, Larix decidua	18	300	N	-	4.5	4.5	4.5	4.5	1-E	1	SM	Area of planted woodland.	40+	B2
T1080	Fraxinus excelsior	7	830	Y	N	4	4	4	6	0.5-E	0	OM	Extensively decayed remnant stem with failed / collapsed crown. A natural monolith.	<10	U
T1067	Eucalyptus sp.	5	220	N	-	3	3	3	3	1.5-E	1.5	SM	Off-site tree.	20+	B1

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						N	E	S	W	(1)	(2)				
T1082	Acer campestre	10	521	Y	N	4.5	6	4.5	6	0-E	0	M	Located within linear field boundary feature adjacent ditch. Multi-stemmed at base originating from laid tree due to past hedgerow management works. Small areas of decay at ground level on northern side at stem bases due to decay of parent tree. Minor deadwood in crown.	20+	B1
G1072	Crataegus monogyna, Prunus spinosa, Sambucus nigra	5	162	N	-	2	2	2	2	0.5-S	0.5	EM	Unmaintained field boundary hedgerow.	20+	B2
T1076	Fraxinus excelsior	11	516	Y	N	3	4.5	4.5	4.5	0.5-N	0	OM	Multi-stemmed at base originating from regrowth of failed tree. Decay within central core. Ash dieback evident.	20+	B3
T1060	Fraxinus excelsior	14	706	N	-	7.5	6	6	5.5	1-W	1	M	In decline with stage 2 ash dieback.	10+	C1
G1057	Crataegus monogyna, Sambucus nigra	3.5	180	N	-	1.5	1.5	1.5	1.5	0.5-E	0.5	SM	Fragmented linear boundary group of poor quality.	10+	C2
G1077	Crataegus monogyna, Prunus spinosa, Salix caprea	5	353	N	-	3	3	3	3	0-S	0	SM	Unmaintained hedgerow.	20+	C2
T1078	Acer campestre	7	332	Y	N	4.5	2.5	4.5	2.5	0.5-N	0.5	M	Multi-stemmed regeneration from stump of failed tree. Decaying central core.	20+	B3
G1073	Acer campestre, Crataegus monogyna, Prunus spinosa, Fraxinus excelsior	11	548	N	-	4.5	4.5	4.5	4.5	0.5-W	0	EM	Unmaintained field boundary hedgerow with emergent multi-stemmed trees.	20+	B2
G1071	Crataegus monogyna, Prunus spinosa, Salix fragilis, Sambucus nigra	3.5	120	N	-	2	2	2	2	0-S	0	SM	Area of variable scrub vegetation with no access for detailed survey.	10+	C2
T1081	Fraxinus excelsior	11	440	Y	N	5	3	4	5	1-N	1	OM	Multi-stemmed at base. Regeneration from decaying stump. Ash dieback evident in crown.	10+	C1

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						N	E	S	W	(1)	(2)				
W1075	Acer campestre, Fraxinus excelsior, Crataegus monogyna, Sambucus nigra, Pinus sylvestris, Salix caprea, Salix fragilis, Chamaecyparis lawsoniana, Quercus robur	15	420	N	-	4	4	4	4	1-N	1	EM	Area of planted woodland. Standing and fallen deadwood within. Storm damaged trees within.	40+	B2
T1059	Acer pseudoplatanus	15	700	N	-	5	6.5	6	6.5	2.5-S	2	M	Ivy to near full height restricting assessment. Deadwood and apical branch dieback in crown. Declining condition. Bifurcate at 3m.	20+	B1
T1061	Acer pseudoplatanus	9	262	N	-	4	3.5	3	3.5	0.5-E	1	SM	Trifurcate at base. Ivy on central stem to near full height.	20+	C1
G1068	Acer pseudoplatanus	9	198	N	-	3.5	3.5	3.5	3.5	0.5-N	0.5	SM	Located on edge of network rail land. Multi-stemmed trees.	20+	B2
G1065	Crataegus monogyna, Sambucus nigra, Ulmus minor, Acer pseudoplatanus, Aesculus hippocastanum	5	181	N	-	2	2	2	2	0.5-S	0.5	SM	Fragmented linear group of low quality trees.	10+	C2
T1058	Salix fragilis	16	990	N	-	6.5	8.5	7	7	0-E	0	M	Tree of maiden form, previously bifurcate at 1.5m with eastern most stem having failed at included union. Ivy clad to near full height. Minor and major deadwood in crown. Decay cavity in stem due to historic failure. Previous branch failure wounds in crown. Low arboricultural quality and liable to continued structural failure.	10+	C1
T1062	Acer pseudoplatanus	9	287	N	-	3.5	3.5	3	3.5	0.5-S	1	SM	Ivy to full height. Bifurcate at 1.3m.	20+	B2
T1074	Fraxinus excelsior	18	1040	N	-	6	5	7	7	2.5-N	2.5	OM	Dense ivy on stem and throughout crown. Minor and major deadwood in crown. Previous branch failure. Woodland edge tree adjacent ditch. Rot holes at old failure wounds. Multi-stemmed at 4m.	20+	B3
T1079	Acer campestre	7	367	Y	N	4.5	5	4.5	2	0.5-N	0	M	Multi-stemmed regeneration from stump of failed tree. Possibly previously laid as part of hedgerow. Decay in central core.	20+	B3

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						N	E	S	W	(1)	(2)				
G1085	Crataegus monogyna, Prunus spinosa, Sambucus nigra	2.5	210	N	-	2	2	2	2	0.5-N	0	EM	Fragmented field boundary group of low value trees and scrub.	10+	C2
T1064	Fraxinus excelsior	12	410	N	-	5	5	4.5	4.5	1-W	1	EM	Minor deadwood in crown.	20+	B1
G1069	Acer pseudoplatanus	8	231	N	-	2.5	2.5	2.5	2.5	0.5-N	0.5	SM	Fragmented group on boundary of network rail land.	20+	C2
G1086	Acer campestre, Corylus avellana, Crataegus monogyna, Fraxinus excelsior, Prunus domestica, Prunus spinosa	12	347	N	-	4	4	4	4	1.5-E	1	M	Linear boundary group, flailed back from east field for 3m height.	20+	B2
G1088	Crataegus monogyna, Prunus spinosa	5	243	N	-	1	2	2	2	0-S	0	EM	Remnant section of unmaintained field boundary hedgerow.	10+	C2
T1142	Quercus robur	19	750	N	-	7.5	4.5	7	8	1.5-N	2	M	Extensive flail damage and poor pruning on eastern aspect of crown.	40+	B1
T1119	Fraxinus excelsior	15	557	Y	N	5	4	7	6	1-S	2	OM	Multi-stemmed at base, originating from coppice stool though not as obviously coppiced or as large as nearby trees also assessed. Decay cavity forming at base on northern aspect and in centre of stems. Crown exhibits minor deadwood and apical and lateral dieback on northern aspect with early signs of retrenchment. A notable tree.	20+	B3
T1134	Fraxinus excelsior	14	502	Y	N	3.5	4.5	5	3	1.5-S	1	OM	Regeneration from 1.3m decaying stump. Extensive basal decay. Stage 2 ash dieback. Stem diameter at 0.5m is 1080mm (c.3.3m girth).	<10	U
T1121	Fraxinus excelsior	12	458	Y	N	6.5	3	4	5	1.5-E	2	OM	Multi-stemmed originating from stump of lost much larger tree. Two separate sections of shell of former stumps with regrowth. Likely originally two trees or remnant of one larger multi-stemmed tree which was historically coppiced. Extensive basal decay where stems have historically been lost due to failure at included unions. Due to form as old coppice stool girth at base is large but not based on individual stem measurement.	20+	A3

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						N	E	S	W	(1)	(2)				
W1130	Corylus avellana, Crataegus monogyna, Fagus sylvatica, Quercus robur, Fraxinus excelsior, Chamaecyparis lawsoniana, Pinus sylvestris, Betula pendula	18	380	N	-	4	4	4	4	0.5-E	1	EM	Planted woodland.	40+	B2
T1122	Fraxinus excelsior	12	630	Y	N	5	5	8	6	1.5-E	1.5	OM	Coppice stool present at base with extensive hollowing at centre, exposed heartwood and habitat spaces, multi stemmed regenerated stems formed around outside of stool, Ivy on 3 northern stems, minor deadwood and epicormic growth in crown, historically crown reduced at 10m, pruned back from east field for 4m clearance.	40+	A3
G1139	Acer campestre, Quercus robur, Corylus avellana	14	480	N	-	4	3	6	6	1-N	1	EM	Linear boundary group, minor dead wood present, heavily pruned back from northeastern field for 10m of clearance, Ivy on stems, dead Elm within.	20+	B2
T1125	Acer campestre	12	488	N	-	5	6	5	6	1-W	1	M	Multi stemmed at base, Ivy on stems and in crown limiting inspection, minor deadwood present.	20+	B1
G1089	Acer campestre	14	474	N	-	7	7	7	7	1-N	1	M	Group of 2 trees on edge of field ditch, minor deadwood present.	20+	B2
T1135	Quercus petraea		750	N	-	5.5	5.5	5.5	5.5	3-N	2	M	Tree grows on the field boundary ditch, with pruning works on the upper crown on the eastern aspect. Birds nest in the upper canopy. Minor deadwood.	40+	A2
T1141	Quercus petraea	16	850	N	-	4	4	5	4	4-N	2	M	Tree grows on the field boundary on the edge of a ditch. Northern aspect has significant flail damage on the lower to mid crown. Stem is ivy clad to the upper stem therefore no full assessment of the stem could be made.	20+	B2
T1303	Salix fragilis	12	1250	Y	N	0.5	12	10	3	0-E	0	OM	Maiden crack willow on field boundary has extensive hollowing in the stem which has led to stem failure in the south eastern aspect. Ivy on the stem. Large diameter deadwood. Farmer has heavily pruned the northern aspect. A mobile phone tower located 3m from the stem in the western aspect.	20+	B3

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						N	E	S	W	(1)	(2)				
G1301	Acer campestre, Corylus avellana, Fraxinus excelsior, Ulmus minor	15	400	N	-	5	5	5	5	0.5-N	5	EM	Group of field boundary trees with the agricultural field to the north and single lane road to the south. Drainage ditch on northern aspect at base of the trees. The trees have had minimal past management other than some crown lifting. Majority of the stems have ivy on them. Most trees have good leaf development throughout.	20+	B2
T1116	Platanus x hispanica	16	600	N	-	7	7	7	7	2.5-N	3	M	Field boundary tree, previous pruning works on the eastern aspect on branches 6m high. Ivy clad stem to mid height, therefore unable to complete a stem assessment. Good leaf development throughout.	20+	B2
G1302	Acer campestre, Crataegus monogyna, Ulmus minor, Aesculus hippocastanum, Acer platanoides, Corylus avellana, Salix alba	9	250	N	-	3	3	3	3	0.5-S	0.5	EM	Field boundary group. Some ivy clad stems within the group. Previous pruning works on the eastern aspect.	10+	C2
T1114	Platanus x hispanica	15	800	N	-	8	9	8	8	3-S	3	EM	Tree in corner of agricultural field which appears to be in good condition with good leaf development 5hroughout. Ivy on main stem preventing accurate stem measurement and stem assessment.	20+	B2
T1115	Metasequoia glyptostroboides	16	450	N	-	3	3	3	3	3-W	3	EM	Tree grows within a field boundary group of trees, this tree has been crown lifted on the field side of its crown to 6m. Tree appears to be in okay condition but no assessment of the stem could be made due to thick ivy	20+	B2
T1087	Salix fragilis	13	1113	N	-	7.5	7.5	7.5	7.5	2-S	2	M	Multi stemmed tree which grows on field boundary which are located to the north of the tree. To the south is a solar farm. The tree is multi stemmed from 1m on the stem and has included unions and stem compression. The crown is in fair condition with good leaf development but the northern crown has been pruned to give clearance	20+	B3
G1304	Corylus avellana, Sambucus nigra	4	100	N	-	1.5	1.5	1.5	1.5	0-E	0.5	SM	Field boundary group, farmer has pruned some parts of the group. Gaps throughout the group.	10+	C2
T1321	Quercus robur	23	1020	N	-	9	8	8	8	1.5-E	1	M	No significant defects.	40+	A1
T1326	Fraxinus excelsior	22	700	N	-	9	8	6	6	4-E	4	M	Major and minor deadwood present, epicormic growth in crown indicative of Ash Dieback, crown shape distortion from neighbouring tree.	10+	C1
G1098	Crataegus monogyna, Acer campestre, Prunus spinosa	6	289	N	-	2	2	2	2	0-N	0	SM	Linear boundary group, flailed back on north side.	10+	C2

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						N	E	S	W	(1)	(2)				
G1405	Acer campestre, Salix fragilis	13	470	N	-	8	8	8	8	4-E	4	M	Multi stemmed linear boundary group, minor deadwood present, crown lifted to 4m on east side over field.	20+	B2
T1094	Salix fragilis	4	750	N	-	1	4	2.5	0.5	3-E	3	M	Dead standing stem, lightening damage present.	<10	U
G1097	Salix fragilis	12	235	N	-	6	6	6	6	1-W	1	SM	Multi stemmed group on west side of field ditch, minor deadwood present.	20+	B2
G1322	Fraxinus excelsior, Salix fragilis	14	512	N	-	6	6	6	6	1-E	1	M	Multi stemmed group along field boundary, major and minor deadwood present, storm damage present.	20+	B2
T1412	Salix fragilis	13	826	Y	N	3	9	7	8	3-E	3	M	Multi stemmed at 1m, base of stem has split in two and hollowing in middle, storm damage present, crown lifted over east field for 4m of clearance, major and minor deadwood present.	20+	B3
G1324	Fraxinus excelsior, Quercus robur	20	670	N	-	8	8	8	8	1.5-E	1	M	Group along field edge, major and minor deadwood present.	20+	B2
G1402	Acer campestre, Crataegus monogyna, Prunus spinosa	10	353	N	-	6	6	6	6	1.5-N	3	M	Linear boundary group flailed back on north side for 4m of clearance.	20+	B2
T1091	Salix fragilis	18	1250	Y	A	13	9	8	8	1-W	1	OM	Flailed back on west side from field with branch damage present, storm damage present, major and minor deadwood present, extensive hollowing and decay present on stem and at base, northern stem has torn out at 2m and still attached, main stem has a hazard beam failure from 2m to 8m extending vertically, former apical crown leader has failed and torn out at 10m, epicormic regeneration on main stem and on failed stems that are still attached.	20+	B3
G1095	Acer campestre, Crataegus monogyna, Fraxinus excelsior, Salix fragilis, Quercus robur	8	388	N	-	5	5	5	5	1-W	1	M	Unmaintained boundary group on west side of field ditch.	20+	B2
T1403	Salix caprea	10	431	N	-	6	5	6	6	1-E	1	M	Branch damage from being flailed back on east side to full height, minor deadwood present, bifurcate at base.	20+	B1
T1407	Acer campestre	11	531	Y	N	4	4	5	5	1-E	1	M	Two trees that have been identified as one tree on the ATI, decay at bases, major and minor deadwood present, flailed back from east field for 4m of clearance, branch damage present, multi stemmed at base.	20+	B1

Tree Ref No.	Species	Height (m)	Stem Diameter * (mm)	Required Veteran Tree Assessment (Y / N)	Ancient, Veteran or Notable (A, V or N)	Branch Spread (m)				Crown Clearance (m)		Life Stage	General Observations	Estimated Remaining Contribution	Tree Quality Grading
						N	E	S	W	(1)	(2)				
G1331	Quercus robur	23	1060	N	-	10	10	10	10	2-N	2	M	Linear group along field boundary, Ash within, major and minor deadwood present, barbed wire fence occluded into stems.	40+	A2
T1410	Salix fragilis	9	860	Y	N	6	5	8	6	1-E	1	M	2 stems failed at 2m and still attached, hung up in boundary group, apparent hollowing of stem evident at 1.8m below union of failed stems, major and minor deadwood present, storm damage present, pruned back from east field for 3m of clearance.	20+	B3
T1327	Quercus robur	20	820	N	-	8	9	9	5	2-E	1	M	Major and minor deadwood present, epicormic growth on stem, crown shape distorted from neighbouring trees.	20+	B1
T1329	Fraxinus excelsior	23	680	N	-	7	8	9	7	4-E	2	M	Multi stem at base, major and minor deadwood present, occluding wound at 2m eastern stem aspect, epicormic growth in crown indicative of Ash Dieback.	20+	B1
G1306	Crataegus monogyna	5	185	N	-	1	1	1	1	0.5-N	0.5	EM	Group of 4 hawthorns growing on the field boundary adjacent to a drainage ditch to the western aspect. The group has good leaf development.	10+	C2
T1318	Salix fragilis	19	1030	N	-	5	8	9	9	2-N	2	M	Tree grows on the field boundary, adjacent to a ditch. One large failed limb at 5m and other medium failed branches in mid crown, previous pruning works on the northern aspect. Good leaf development throughout.	20+	B2
T1307	Salix fragilis	16	1250	Y	A	5	7.5	6	12	1.5-W	1	OM	Stem measured at 1m height. Tree grows on the field boundary. Maiden tree that has extensive hollowing and decay in the main trunk which has led to crown failure in multiple directions. Two stems to the north east have collapsed to the ground, northern limb has epicormic growth, while the north eastern limb is dead. Western stem is partially propped and supported by adjacent tree.	40+	A23
T1330	Fraxinus excelsior	19	740	N	-	8	8	8	7	1.5-S	1	M	Tree grows on the field boundary. Decayed remains of inornatus fungi at the base of the tree. Decay at the base of the tree on the north eastern aspect. Good leaf development and some small diameter deadwood throughout. Stem is ivy clad from 0.5m to 10m.	20+	B2
T1325	Fraxinus excelsior	11	840	Y	N	1.5	4	5	4	2.5-E	1.5	OM	Tree grows on the field boundary. Main stem has died and completely hollowed out and lost entire crown with an approximate stem measurement. The two younger stems are in good condition with good leaf development.	10+	C2

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						N	E	S	W	(1)	(2)				
G1319	Fraxinus excelsior, Acer campestre, Crataegus monogyna, Salix fragilis	18	390	N	-	7	7	7	7	4-E	2	M	Field boundary group growing adjacent to a ditch. Good leaf development.	20+	B2
T1323	Quercus robur	25	1080	Y	N	10	10	10	10	0.5-W	1	M	Tree grows on the edge of a field boundary. Excellent structure tree, good leaf development throughout. Excellent tree with little to no previous management.	40+	A123
G1309	Crataegus monogyna, Prunus spinosa, Acer campestre	5	162	N	-	1	1	1	1	0-N	0	M	Group of similar aged field boundary trees which have a ditch to 5he north of them. All are in fair condition with minimal past management other than farmer flailing	20+	B2
T1310	Acer campestre	10	402	Y	N	3	3	1	1	2-N	2	OM	Tree grows on the field boundary adjacent to a drainage ditch. The boundary trees have been recently managed in the form of flailing but no signs of flailing directly to this feature. This linear group would have had some historic management but unable to identify the historic management to this feature. Three stems, one alive and two dead.	10+	C2
T1305	Salix fragilis	8	1157	Y	N	4	7	7	3	0-E	0	OM	Tree grows on the corner if a field with a drainage ditch on the southern aspect, grows in a line with other trees. This tree was a maiden tree which had extensive hollowing and decay in the main stem causing it to fail and split into three sections, two have fallen to the ground and one is being supported by surrounding vegetation in the southern aspect. The tree is rotting at the base.	10+	C2
G1332	Crataegus monogyna, Fraxinus excelsior, Sambucus nigra	7	170	N	-	2	2	2	2	0.5-N	0.5	EM	Field boundary group.	10+	C2
T1328	Quercus robur	24	860	N	-	9	9	9	9	2-S	1	M	Tree grows on field boundary. The tree has excellent structure and form and excellent leaf development throughout. Minor deadwood and little to no previous management.	40+	A123
T1315	Acer campestre	9	447	N	-	3	4	5	6	0.5-W	0.5	M	Tree grows on the corner of 4 fields, adjacent to a ditch. Trees stem has a heavy lean in the southern aspect. One cavity on the western stem at 1.5m. Good leaf development and small diameter deadwood in the crown on the western aspect.	20+	B2

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						N	E	S	W	(1)	(2)				
T1317	Acer campestre	9.5	452	N	-	5	5	5	5	3.5-E	1	M	Tree grows on the field boundary adjacent to a ditch. The stems have fused at 1m. Previous pruning works on the field side. Good leaf development throughout.	20+	B2
T1320	Quercus petraea	24	800	N	-	9.5	9.5	9.5	9.5	0.5-E	1	M	Tree grows on field boundary. Excellent leaf development and overall structure of the tree. Minor deadwood throughout and some large diameter failed limbs in the lower and mid crown.	40+	A23
T1316	Fraxinus excelsior	10	280	N	-	4	4	4	4	4-E	2	EM	Tree grows on the field boundary, adjacent to a ditch. Tree has good leaf development throughout.	20+	B2
T1308	Acer campestre	15	474	N	-	5	5	5	5	4-N	1	M	Tree grows on the field boundary adjacent to a drainage ditch on the southern aspect. The tree has good leaf development throughout.	20+	B2
T1311	Acer campestre	7	558	Y	N	4	1	1	1	0-N	0.5	OM	This tree grows on a old field boundary with the field to the south and a ditch directly to the north and forms part of a line of trees which grow along the boundary. This tree has flailing damage on its southern aspect and would have been under some form of management in the past. This tree had twin codominant leaders which then divided at between 1m and 2m into codominant leaders. One stem has completely failed at the base and is on the ground to the north and is dead while the eastern stem is still upright but its upper crown is dead and there is only lower epicormic grow left to 2.5m.	<10	U
T1314	Acer campestre	6.5	270	N	-	1	1	2	8	4-W	1	M	Tree grows on the corner of 4 field systems, adjacent to a ditch. Tree stem has a heavy lean in the western aspect and the crown is heaviest in the western aspect. Good leaf development and minor deadwood throughout.	20+	B2
T1312	Acer campestre	12	432	N	-	4.5	2	5.5	6	2-N	1.5	M	Tree grows on the corner of a field boundary. Double stemmed from the base and stems lean in north and south directions. Good leaf development throughout and small diameter deadwood in mid crown.	20+	B2
T1313	Acer campestre		1046	Y	A	3	4	2	2	0.5-E	0.5	OM	Tree grows on the corner of 4 field systems, growing adjacent to ditches. Stem measurement was recorded at 1m. Tree has grown with 3 dominant stems to a height of approx. 1.5m where it has been managed in the past as pollard but this has now lapsed. The middle and western stem are very decayed and unstable and are dead. The eastern stem has large cavity as one dominant leader in retrenchment. The majority of epicormic growth is growing from the eastern stem.	10+	A23

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						N	E	S	W	(1)	(2)				
T1416	Fraxinus excelsior	9	415	N	-	4.5	4.5	5.5	3.5	1-N	1.5	EM	Class 3 ash dieback. In decline. Decay in stem from 1m to 3m. Daldinia concentrica fungal fruiting bodies on stems. Multi-stemmed at base.	<10	U
T1419	Quercus robur	18	710	N	-	7	8	8	8	3-W	2	M	Minor deadwood in crown. Stem wound 1.3 - 1.8m minor decay.	40+	A1
T1092	Salix fragilis	12	1231	Y	N	9	7	15	8	0-N	0	OM	A tree originally of maiden form which has suffered stem fracture, typical of species, at 1.0m with stem delaminating and collapsing to south. Diameter measurement and girth greater than actual size due to delamination of stem. Basal epicormic regeneration has formed new stems on northern and western aspects. Extensive basal decay cavity leading into decayed and dysfunctional wood up fractured stem evident on eastern aspect. Tree does not have features evidencing significant age or developmental processes such as crown dieback, senescence and retrenchment.	20+	B3
T1408	Salix fragilis	8	960	Y	N	10	3	5	9	0-N	0	OM	Tree of maiden form, stem has delaminated and fractured at 2m with sections collapsing to north and west with continued growth. Failure typical of species. Basal decay cavity.	20+	B3
T1413	Salix fragilis	17	754	Y	N	10	6	5	8	0-N	0	M	Multi-stemmed at base. One stem has failed in a northly direction. Southern stem has previously failed with decay cavity between two remaining sections coalescing into single stem at 2m. Minor deadwood in crown.	20+	B3
T1090	Salix fragilis	18	650	N	-	6	5	7	8	2.5-S	2.5	OM	Major deadwood and apical branch dieback. In advanced decline.	10+	C1
T1417	Fraxinus excelsior	14	750	N	-	4	8	8	7	0-W	0	M	Previous branch failure wounds in crown. Woodpecker holes at 3m in failed limb and 7m in crown. Minor deadwood and crown dieback. No access for detailed inspection due to dense blackthorn.	<10	U
G1401	Acer campestre, Crataegus monogyna, Prunus spinosa	12	313	N	-	2.5	3	4	3	0-S	0	EM	Linear boundary group.	20+	B2

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						N	E	S	W	(1)	(2)				
T1409	Salix fragilis		1160	Y	N	6	6	8	9	0.5-W	0.5	OM	Tree is bifurcate at base and stems have split apart with one failing to west. Eastern stem is multi-stemmed at c.1.8m but does not show evidence of previous pollard management with form likely originating as a consequence of hedgerow cutting. Western stem has been cut back over neighbouring field at a length of 2m following collapse. Decay cavity present at base of eastern stem to 1.8m. Western stem also decayed from ground level to 2m.	20+	B3
T1420	Fraxinus excelsior	11	520	N	-	4	4	5	3	1.5-N	1.5	M	Stem failed at 2.5m, crown formed by regeneration from basal shoots. Extensive decay.	<10	U
T1099	Acer campestre	14	480	N	-	5.5	5	6	6	0.5-W	1.5	M	Bifurcate at 2m. Decay cavity at 2.5m in primary branch on northern aspect.	40+	B1
G1406	Crataegus monogyna, Prunus spinosa, Ulmus minor	5	180	N	-	2.5	2.5	2.5	2.5	0-E	0	EM	Unmaintained boundary hedgerow. Elm within group exhibit Dutch elm disease.	10+	C2
T1404	Salix fragilis	17	950	Y	N	11	7	7	7	1-N	0	OM	A tree of maiden form which has extensive decay at base to 3m on north-western aspect. Stem has delaminated and part has fallen west with main stem having then fractured at 3m and collapsed to north. Failure mode typical of species.	10+	C1
G1418	Acer campestre, Crataegus monogyna, Prunus spinosa, Quercus robur	14	440	N	-	6	6	6	6	0-N	0	M	Linear group of trees along field boundary with restricted access due to dense blackthorn. Minor deadwood and dieback in crowns.	20+	B2
T1093	Salix fragilis	4.5	580	Y	N	1	3	3	3	1.5-W	1	M	A 1.5m stump with small crown forming from epicormic growth. Extensive decay with crown lost at 1.5m likely as a consequence of failure of neighbouring tree collapsing on to it.	<10	U
T1415	Quercus robur	19	1220	Y	N	7	6	7.5	8.5	3.5-W	4	M	Becoming stag headed with major deadwood in crown. Small stem wound with exposed heartwood and minor decay at 1m on western aspect. Branch tear out wounds in crown. Ivy on stem and within crown restricting inspection.	40+	A1
G1411	Acer campestre, Crataegus monogyna, Salix fragilis	8	295	N	-	3	3	3	3	0.5-N	0	EM	Linear group of trees of varied quality originating from unmaintained hedgerow. Dimensions averaged across group.	20+	B2
G1414	Crataegus monogyna, Prunus spinosa	5	200	N	-	2.5	2.5	2.5	2.5	0.5-E	0	EM	Unmaintained field boundary hedgerow.	20+	B2

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						N	E	S	W	(1)	(2)				
T1096	Salix fragilis	8	1100	Y	N	2	4	8	3	0-S	0	OM	A tree originally of maiden form which has failed in a southerly direction with main stem lying on ground and decaying. New growth forming from stump and collapsed stem. Tree was not especially large for species at time of failure. Original crown of tree cut back to field edge following collapse and stacked around tree.	10+	C1
T1100	Salix caprea	12	751	N	-	5.5	7.5	8	6	0.5-S	0.5	M	Multi-stemmed at base, one stem has collapsed to east. Small decay cavity at base. Helical crack forming in northern stem. Recent failure at included union at 2m and historic branch failure at 5m.	10+	C1
T1431	Salix fragilis	16	851	Y	N	9	4	9	7	1-W	0.5	M	Trifurcate at 1m, northern stem split exposing a hollowing stem at base, major and minor deadwood present, storm damage present.	20+	B3
T1425	Salix fragilis	13	1250	Y	A	8	6	7	3	0.5-S	0.5	OM	North and east stems split and torn out at 1.5m, southern stem still intact, stem hollowing evident at split limbs at 1.5m, measured below split at 1m, extensive Ivy coverage, storm damage, major and minor deadwood present.	20+	B3
T1423	Salix fragilis	8	1070	Y	N	8	9	8	9	1-S	1	OM	Four stems failed and torn out at 2m, stem hollowing and decay present, storm damage present, major and minor deadwood present.	20+	B3
T1432	Salix fragilis	14	1150	Y	N	8	5	10	7	1-S	1	OM	Stem failed at 2m and has regenerated in fallen form, hollowing and Ink Cap fruiting body present in base on north side, storm damage present, major and minor deadwood present.	20+	B3
T1427	Malus sp.	5	520	Y	N	5	4	2	3	3-E	1	M	Trifurcate at base, northern stem torn out, decay and hollowing present from base to 2m of north stem, heavily supressed by neighbouring Hawthorn, epicormic growth present on stems, remnant crown on eastern side.	20+	B3
T1429	Malus sp.	8	455	Y	N	2	2	2	3	1-N	1	M	Multi stemmed at base, northern stems failed at 1.5m, extensive Ivy limiting inspection, Hawthorn and Elder growing through tree.	10+	C1
G1334	Salix fragilis, Crataegus monogyna		990	N	-	7	7	7	7	2-N	1	M	Group grows on the field boundary, adjacent to a stream of water. Good leaf development and minor deadwood throughout. No signs of previous management.	20+	B2
T1333	Salix fragilis		1000	N	-	10	8	8	6	1.5-N	0	M	Tree grows adjacent to the road and farm land. No past management, stem has failed to the north east. Surveyed from the farm field side and stem measured at 600mm high.	20+	B3

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						N	E	S	W	(1)	(2)				
T1426	Malus sylvestris	6	358	Y	N	9	2	1.5	5	0-N	0	M	Tree grows within a group adjacent to a field. Three stems have fallen in the northern and western aspect, two stems are dead and one is live and supported by surrounded vegetation. Another stem has failed at the base and decayed.	20+	B3
T1421	Salix fragilis	10	880	Y	N	2	6	7	3	0.5-E	0.5	OM	Tree grows within a group between a footpath and field. The tree has fallen in a southern direction with the roots still attached. The stem is significantly decayed and hollow from the base to 4m. There is epicormic growth on the stem that has grown vertically with good leaf development. All other limbs attached are also growing vertically. On the southern end of the trunk, the farmer has pruned this back.	20+	B3
T1430	Salix fragilis	11	850	Y	N	6	6	4	8	1-W	0	OM	Tree grows within a group adjacent to a field. Part of the stem in the south eastern aspect has collapsed at 0.5m. One limb to the north has collapsed. The main stem is decayed and hollow. The other attached limbs are live and have good leaf development. Some epicormic growth on limbs.	20+	B3
T1422	Salix fragilis	10	1020	Y	N	3	2	12	9	0-S	0	OM	A tree of originally maiden form which, typical of species, has decayed with stem delamination and fracturing falling to south and west. Extensive decay in central core of stem. Central stem now a 2m stump with a basal sub stem having assumed apical dominance and live growth continuing from fallen sections of stem.	10+	B3
G1433	Acer campestre, Crataegus monogyna, Fraxinus excelsior, Quercus robur, Salix fragilis, Sambucus nigra, Malus sylvestris, Prunus spinosa	20	960	N	-	8	8	8	8	0-N	0	M	Area of mature trees along route of disused canal. Likely planted as individuals along canal banks and as hedgerows with standard trees to field margins with natural regeneration having occurred in open spaces providing an understorey layer. Standing and fallen deadwood within group. Mature ash and crack willow have decay cavities and evidence of stem an branch failure, especially in willow.	40+	A2
G1437	Salix alba 'Caerulea'	12	310	N	-	4	4	5	4	2-S	1.5	EM	Linear group of even aged planted trees along southern bank of brook.	40+	B2
T1436	Salix fragilis	14	1210	Y	N	4	6	5	3	2-S	2	OM	Tree comprises outer shell fragments of previously single stemmed specimen that has failed and largely decayed away. Remaining stem sections biased east over watercourse. Extensive decay in stems. Stems over watercourse have been topped / pollarded.	10+	B3

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						N	E	S	W	(1)	(2)				
T1428	Crataegus monogyna	7	393	Y	N	9	2	1	4.5	0-N	0	M	A mature tree which has fallen in a northerly direction. Minor deadwood in crown.	20+	B3
G1434	Crataegus monogyna, Fraxinus excelsior, Quercus robur, Ulmus minor, Salix caprea, Chamaecyparis lawsoniana	16	450	N	-	5	5	5	5	2.5-S	2	EM	Restricted access for survey. On edge of brook. Ash trees within exhibit ash dieback. Dead elm in group.	20+	B2
G1435	Salix fragilis, Salix caprea, Chamaecyparis lawsoniana, Populus x canadensis, Crataegus monogyna	23	640	N	-	6	6	6	6	2-S	0	M	Group of trees around ponds to south of brook. Failed and partially failed trees in group. Limited access for detailed survey due to dense vegetation and ponds.	20+	B2
T1424	Salix fragilis	17	1030	Y	N	6.5	6.5	7	7	2.5-N	0	OM	Bifurcate at 1.5m, stem measured at 1.2m below swelling. Primary branches have delaminated and fractured at c. 5m collapsing to ground. Extensive decay evident in primary branches.	20+	B3
T1438	Fraxinus excelsior	12	450	N	-	6	5	6	6	3-S	2	M	Ivy on stem and in crown limiting inspection, minor deadwood present, multiple bark wounds and decay on eastern stem aspect from hedge trimming, present from base to 2m.	20+	B1
G1439	Fraxinus excelsior, Salix fragilis, Crataegus monogyna, Prunus spinosa	16	665	N	-	9	9	9	9	3-S	2	M	Unmaintained boundary group, Ivy on stems, Hawthorn and Blackthorn understory.	20+	B2

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						N	E	S	W	(1)	(2)				
G1445	Fraxinus excelsior, Quercus robur, Crataegus monogyna, Populus x canadensis, Populus tremula, Prunus avium, Acer pseudoplatanus, Pinus sp., Aesculus hippocastanum	15	450	N	-	5	5	5	5	1-N	1	M	Linear boundary group, minor deadwood present, Hawthorn understory.	20+	B2
G1442	Fraxinus excelsior, Crataegus monogyna, Populus tremula, Populus x canadensis, Quercus robur, Acer campestre, Populus x canescens, Salix fragilis	16	440	N	-	8	8	8	8	1-E	1	M	Unmaintained linear boundary group, Hawthorn understory.	20+	B2
G1443	Crataegus monogyna, Quercus robur, Populus tremula, Prunus spinosa, Ulmus minor	12	200	N	-	6	6	6	6	0-E	0.5	SM	Linear unmaintained boundary group, Hawthorn and Blackthorn understory.	20+	B2
G1447	Crataegus monogyna, Fraxinus excelsior, Acer campestre, Quercus robur	12	220	N	-	5	5	5	5	1-N	1	SM	Unmaintained linear boundary group.	20+	B2
T1440	Prunus cerasifera	8	654	N	-	2.5	5	5	7	1-S	1	M	Multi stemmed at base, northern stem has failed and torn out leaving heartwood exposed wound from base to 2m on north stem, compression unions present between stems, Phelinus ignarius fruiting bodies present at rot site on north stem aspect.	20+	B3

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						N	E	S	W	(1)	(2)				
T1449	Salix fragilis	15	946	Y	N	4	6	12	5	0-S	0.5	M	Bifurcate at 1m, southern stem failed at 2m and continues to grow, unidentified saprophytic fruiting body on fallen stem, extensive decay and stem hollowing present below fallen southern stem, minor deadwood present, storm damage, extensive Ivy coverage throughout limiting inspection visibility.	20+	B3
T1451	Acer campestre	10	829	Y	N	7	5.5	5	6	2-N	1	M	Trifurcate at 1m, extensive Ivy throughout limiting visibility of inspection, reaction and swelling present indicative of decay at base, located on field boundary.	40+	A1
G1444	Quercus robur	6	200	N	-	4	3	3	3	2-N	2	Y	Group of two small trees.	40+	B2
G1441	Fraxinus excelsior, Crataegus monogyna, Acer pseudoplatanus, Prunus domestica	15	675	N	-	7	7	7	7	2-S	2	M	Multi-stemmed at base. Minor deadwood and dieback in crowns. Stem bark wounds from flail damage.	20+	B2
G1446	Fraxinus excelsior	10	270	N	-	3.5	3.5	3.5	3.5	1.5-S	1.5	SM	Minor deadwood and branch dieback. Early stage ash dieback indications.	10+	C2
T1448	Salix fragilis	10	790	Y	N	8	3	12	4	0-S	0	OM	Stem has decayed at base and failed south. Was bifurcate at base with northern stem of likely equivalent size having been lost and decayed away.	10+	B3
G1450	Acer campestre, Salix caprea, Salix cinerea, Salix fragilis, Quercus robur, Crataegus monogyna, Prunus spinosa, Fraxinus excelsior	18	800	N	-	6	6	6	6	0-E	0	M	Densely vegetated in northern section with limited access due to ponds and understorey vegetation. Southern section is marshy land with trees along perimeter ditch line. Standing and collapsed deadwood within group. Group composed mainly of willow in northern section with many decayed and failing trees.	20+	B3
T1465	Salix fragilis	14	1250	Y	N	6	7	10	9	2-S	0.5	OM	Formerly multi stemmed at 1.5m and now split apart exposing a hollowing stem with extensive decay present, southern stem exhibits torsion failure at 1.5m, northern stem has torn out exposing a hollow stem from 1.5m to base, extensive Ivy coverage on stems.	20+	B3
G1452	Crataegus monogyna, Salix fragilis, Salix caprea, Prunus spinosa	8	427	N	-	5	5	5	5	1-E	1	EM	Linear group along river bank, multi stemmed at base, minor deadwood present.	20+	B2
G1454	Crataegus monogyna, Prunus spinosa, Quercus robur	5	227	N	-	3.5	3.5	3.5	3.5	1-S	0.5	SM	Unmaintained linear group along river bank.	10+	C2

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						N	E	S	W	(1)	(2)				
T1453	Salix fragilis	18	700	N	-	7	7	8	9	3-S	1	M	Bifurcate at 2m, minor deadwood present, located on river bank.	20+	B1
T1463	Salix fragilis	14	930	Y	N	6	10	9	7	1-E	0.5	OM	Previously multi stemmed tree at 1m that has failed stems at 1m exposing a hollowing stem, extensive decay evident, eastern stems have failed while western stems continue to grow, three Laetiporus sulphureus fruiting bodies present along fallen eastern stem.	20+	B3
T1460	Salix fragilis	16	1250	Y	N	11	8	10	8	1-S	0.5	OM	Previously multi stemmed tree at 1.5m now failed at the stem union and torn apart, measured at base for assumed girth when stem was intact, extensive decay and hollowing present at base and at base of fallen stems, Ivy present on regrowth, Phelinus ignarius present on failed stems.	20+	B3
T1456	Salix fragilis	18	760	N	-	8	8	14	9	1-S	0.5	M	Multi stemmed at 1.5m with southern stem failed and still attached, minor deadwood present, tear wound and heartwood exposed on stem, estimated measurements due to undergrowth limiting access.	20+	B1
T1462	Salix fragilis	16	1080	Y	N	10	6	6.5	7.5	2-N	0	OM	A large tree which has suffered delamination and fracture of the main stem at approximately 6m. Fallen stem fragments remain attached and viable on western aspect. Decay and hollowing in stem with cavity on southern aspect. Fallen deadwood around tree. Inspection of crown restricted by reaction growth and ivy.	20+	B3
T1464	Salix fragilis	16	1240	Y	N	5	10	16	6	0-S	0	OM	Stem has buckled at 1.5m and failed to south, section of failed stem has remained partially viable and has live growth and sections of fallen deadwood. Regeneration forming new vertical stems formed at failure point and from failed stem. Due to failure reaction wood has formed in stem. Extensive decay in bole of original stem. Diameter of stem measured at 0.3m due to form. Section of stem fallen south over old canal not inspected in detail due to terrain and dense understorey vegetation.	20+	B3
G1457	Crataegus monogyna, Salix caprea, Salix fragilis, Prunus spinosa	8	354	N	-	5	5	5	5	0-S	0	EM	Linear group along river. Predominately hawthorn and blackthorn trees of small stature with occasional larger trees, per datum point, within.	20+	C2
T1468	Salix fragilis	12	920	Y	N	3	0	15	11	0-S	0	OM	A large fallen tree growing in canal bed. Fallen to south west. Extensive decay in fallen stem. Tree has remained viable with live growth. Location corresponds with ATI record but photographs do not. Broken branches in crown.	20+	B3

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						N	E	S	W	(1)	(2)				
T1467	Salix fragilis	5	1130	Y	N	3	12	10	5	0-S	0	OM	Stem failure at included union at 0.5m with stem delaminating and collapsing to south-east. Fallen deadwood around tree. Fallen stem remains viable with live growth. Some 100mm deadwood suspended in northern crown. Extensive stem decay from ground level to 3m. Inspection restricted due to ivy growth and dense vegetation around tree making for restricted access.	20+	B3
T1459	Quercus robur	18	790	N	-	8	6.5	7	7	1.5-E	1.5	M	Bifurcate at 1.5m. Ivy on stem and within crown.	40+	A1
T1458	Salix fragilis	15	866	Y	N	11	9	7	6	0-N	0	OM	A multi-stemmed specimen which has split apart at base with stems falling to north and south. Fallen stems have subsequently decayed extensively. Phoenix regeneration occurring from fallen stems in ditch to north.	20+	B3
T1466	Salix fragilis	17	1081	Y	N	6	7	9	7	0-S	0	OM	A multi-stemmed tree growing in ditch along route of disused canal. Stems have delaminated and failed in northern, eastern and southern directions. Extensive stem decay evident. Minor deadwood in crown. Fallen stems have remained viable producing phoenix regeneration.	20+	B3
T1461	Crataegus monogyna	12	583	Y	N	2	6	6.5	4	0.5-S	0	M	Bifurcate at base. One stem has partially failed falling to south. Minor deadwood and apical branch dieback indicating early stages of senescence though no retrenchment nor large sized (150mm+) deadwood. No significant decay nor hollowing of stems. A notable tree.	20+	B3
G1455	Salix fragilis	16	750	N	-	9	8	9	8	1-N	0	M	Group of two trees, one pollarded at 2m one multi-stemmed at base. Previous branch and stem failure wounds evident with localised areas of decay.	20+	B2
T1473	Salix fragilis	10	790	Y	N	4	9	6	6	1-N	0.5	M	Lateral growing stem that has been pollarded in the past and is now regenerating, stem consists of an approximate 3m long section of which exhibits extensive decay and hollowing, stems removed in previous management have been left as deadwood.	20+	B3
T1471	Crataegus monogyna	8	480	Y	N	3	3	4	5	1-E	1.5	M	Cavity at base to 1m on stem exposing heartwood, decay present and partial hollowing, southern stem failed at 2m and still attached, extensive Ivy coverage throughout limiting inspection visibility, minor deadwood present.	40+	A1

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						N	E	S	W	(1)	(2)				
T1477	Salix fragilis	16	1250	Y	N	13	6	7	14	2-N	0.5	M	Two stem failures at 2m, both still attached and continuing to regenerate on western aspect, Ivy coverage throughout, major and minor deadwood present, storm damage present, extensive decay evident and two cavities present at base of stem indicative of stem hollowing, multiple Phellinus ignarius fruiting bodies present on fallen western stems and on main stem at base of tree.	20+	B3
T1470	Crataegus monogyna	8	520	Y	N	2	3	3	2.5	1-N	1	M	Multi stemmed at base, additional south eastern stem failed at base, bark wound exposing heartwood at 0.5m on stem, sounding is indicative of decay and potential hollowing that is not visible, extensive Ivy coverage throughout.	40+	A1
T1475	Crataegus monogyna	12	577	Y	V	5	6	10	4	1-S	1.5	OM	Previously bifurcate at base, southern stem has failed but remains attached and exhibits partial live growth, wound at base indicates extensive decay with heartwood exposed, stem hollowing evident at base, Ivy on stems and in crown, major and minor deadwood present, storm damage present, crown appears to be senescent.	40+	A3
T1469	Crataegus monogyna	3.5	462	Y	N	1.5	1	4	3.5	0-S	0	OM	Was multi-stemmed at base, stems have failed to east and south. Small retrenched crown. Decaying primary limb extends west. Extensive decay in remaining stem fragments. Ivy to full height. Has veteran characteristics but girth based on BS5837 measurement approach is not very large for species. Girth measured at stem base is larger but has been influenced by multi-stemmed form and associated reaction wood growth.	10+	B3
T1474	Salix fragilis	15	1250	Y	A	8	11	9	16	0-E	0	OM	Bifurcate at 0.5m with one stem having failed to east and remaining stem having fractured at 2m failing west. Extensive decay in main bole and in fallen stems. Fallen stems have phoenix regeneration. Ivy on main bole and within crown. Multiple areas of decay in fallen stems. Minor and major deadwood in crown. Broken branches in crown.	20+	A3

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						N	E	S	W	(1)	(2)				
T1476	Salix fragilis	18	1250	Y	A	10	14	14	12	0-E	0	OM	A very large tree which was of multi-stemmed form. Failure has occurred at stem unions with western stem prostrate on ground and eastern stem fracturing and falling at 1.5m. Extensive decay in main bole and in fallen stems and primary limbs throughout crown structure. As is typical of species tree exhibits a healthy crown with no evidence of retrenchment or senescence formed from phoenix regeneration of fallen stems. Some large dead branch stubs and primary limbs from original structure are present and decaying. Phellinus ignarius fungal fruiting bodies on primary limbs. Tree located on northern bank of old canal and likely originated when canal constructed.	20+	A3
T1472	Salix fragilis	18	1250	Y	N	8	9	9	12	0-S	0	OM	Multi-stemmed at 0.5m with two large stems and two smaller secondary stems. Reaction wood growth resulting in exaggerated basal girth. Northern stem has suffered partial failure where it bifurcated at 4.5m with 50% collapsing to north. Southern stem has failed at 2m where it bifurcated with one stem failing west and one south. Major deadwood in crown. Extensive basal cavity in southern stem. Stems failed to south and west have phoenix regeneration.	20+	B3
G1478	Acer campestre, Crataegus monogyna, Malus sylvestris, Prunus spinosa, Salix caprea, Salix cinerea, Salix fragilis, Quercus robur	12	639	N	-	5	5	5	5	0-S	0	M	A dense group of trees along line of disused canal. Bounded by wet ditch to north and agricultural fields to south. A dry ditch is present along the southern edge of the group and the dry bed of the old canal runs through the approximate centre of the group. Standing and fallen deadwood within group. Multiple large crack willow trees which have been recorded as individual specimens where encountered. Some large hawthorn noted within group and recorded on individual basis. Tree condition varies greatly with older trees evident along banks of old canal having structural defects and decay features more commonly than those located towards boundaries. Likely group originated as part of landscaping associated with canal development with younger trees being self set following canal becoming disused.	20+	B2
T1490	Salix fragilis	10	1157	Y	N	12	4	6	12	1-W	0.5	M	Former multi stemmed tree failed and split apart at the base, fallen split stems measured at 1.5m for representation prior to failure, extensive hollowing and decay present at base, Ivy present on southern stem, epicormic growth on stems, northern stem has failed at 1m and is lying northwest still attached, minor deadwood present, storm damage present.	20+	B3

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						N	E	S	W	(1)	(2)				
T1483	Acer campestre	13	470	Y	N	6	5	6	4	1-N	1	M	Multi stemmed at base, located on ditch bank, epicormic growth on stems, decay pocket at base of western stem, major and minor deadwood in crown.	20+	B1
G1481	Fraxinus excelsior	19	944	N	-	9	9	9	9	4-N	4	M	Multi stemmed boundary group on northern bank of field ditch, major and minor deadwood present, pruning wounds from crown lifting over northern field, severed dead Ivy present on stems, numerous bark wounds and cavities present with Daldinea concentrica present at wound sites.	10+	C2
G1496	Prunus spinosa, Sambucus nigra, Cupressus x leylandii	17	780	N	-	7	7	7	7	1.5-N	1	M	Unmaintained group, storm damage present, standing and lying deadwood present, major and minor deadwood in crowns, Elder and Blackthorn understory.	20+	B2
T1489	Acer campestre	14	621	Y	N	6	5	6	5	1-N	1	M	Multi stemmed at 1.5m, Ivy on stems, minor deadwood in crown, western most stem has failed and broken away leaving a heartwood exposed wound at the base with extensive decay evident.	20+	B1
T1486	Fraxinus excelsior	17	685	N	-	7	9	6	8	5-N	4	M	Trifurcate at base, multi stemmed at 1m, compression unions present, pruning wounds from crown lifting over north field, major and minor deadwood present in crown, crown shape distorted from neighbouring trees.	20+	B1
T1493	Salix fragilis	18	1083	Y	N	7	6	7	8	2-N	1	M	Former multi stemmed tree that has torn apart at the base, extensive hollowing and decay at base, major and minor deadwood present, storm damage present, fallen stems continue to regenerate, pruning wounds on stems at base likely from field clearance.	20+	B3
G1480	Fraxinus excelsior, Prunus spinosa, Crataegus monogyna, Sambucus nigra	12	350	N	-	6	6	6	6	0.5-E	0.5	EM	Linear boundary group originating from unmaintained hedgerow with emergent trees.	20+	B2
G1337	Crataegus monogyna, Prunus spinosa, Sambucus nigra	4	202	N	-	3	3	3	3	0-N	0	EM	Sporadic scrub along wet ditch.	10+	C2
G1336	Crataegus monogyna, Prunus spinosa, Fraxinus excelsior, Sambucus nigra	9	314	N	-	3	3	3	3	0-N	0	EM	Area of dense scrub with scattered trees. Inaccessible from west due to ditch and density of vegetation. Larger trees observed on eastern edge to be surveyed separately from neighbouring land parcel.	20+	B2

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						N	E	S	W	(1)	(2)				
T1495	Acer campestre	2	543	Y	N	5.5	11	1	0	0-E	0	M	Originally a medium sized tree that was trifurcate at 1.5m. The tree has collapsed to the east with a large split forming in the short bole. Decay is present in fallen stem. Tree has produced epicormic growth which is live but main crown structure present prior to failure has died back. No long-term retention value.	<10	U
G1494	Fraxinus excelsior, Quercus robur, Acer campestre, Crataegus monogyna, Sambucus nigra	18	778	N	-	8.5	8.5	8.5	8.5	1-N	0.5	M	Linear belt of vegetation on southern side of field boundary ditch. Deadwood and previous branch failure wounds evident in crowns of some mature trees.	20+	B2
T1487	Acer campestre	17	600	N	-	6	4	7	8	1-N	1	M	Bifurcate at 2m. Decay cavity in western stem at 2.5m.	20+	B1
T1488	Fraxinus excelsior	19	1250	Y	A	9	9.5	9.5	8.5	5-N	4	M	Multi-stemmed at base originating from old coppice stool. Decay cavity evident in coppice stool. Northern most stem has split away from stool at included union. Central stem, which appears hollow on sounding, is fractured at 5m with multiple woodpecker holes on northern side. Eastern stem also exhibits woodpecker activity at 4m with hole on northern side and evidence of sunken bark and inonotus hispidus scaring indicating internal decay on west side. Two large stems extending south have evidence of failure of large diameter branches. Inonotus hispidus and daldinia concentrica fungal fruiting bodies on tree. Minor and major deadwood in crown.	20+	A3
T1485	Fraxinus excelsior	18	572	Y	N	6	8	7	7	4-N	4	M	Multi-stemmed at base originating from unmaintained coppice stool. Decay evident in centre of stool with open cavity on eastern aspect. Crown exhibits minor deadwood and branch dieback indicative of ash dieback.	10+	B3
T1484	Acer campestre	13	588	Y	N	5	5	4	6.5	2.5-N	2.5	M	Located on edge of ditch. Trifurcate at base. Large buttress reaction growth on southern aspect extending down ditch embankment. Decay cavity and previous stem loss on southern aspect of eastern stems. Minor deadwood in crown and epicormic growth on stems. Some large diameter, though under 150mm, deadwood lying in ditch near tree.	20+	B1
T1335	Fraxinus excelsior	6	385	N	-	3	4	4	3	1-S	0.5	M	Multi-stemmed tree growing in ditch. Ash dieback evident.	<10	U
T1497	Quercus robur	18	710	N	-	6.5	7.5	8	8	3-S	3	M	Small quantity of major deadwood in crown. Buttress root damage on southern aspect due to ditch maintenance works.	40+	A1

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						N	E	S	W	(1)	(2)				
T1482	Fraxinus excelsior	18	1170	Y	N	3.5	7.5	8	8	5-S	5	OM	Previously crown lifted over field. Growing on edge of ditch. Hollowing in stem with small opening at 0.2m on northern aspect. Previous branch failure wounds in crown with cavity forming at 6m on northern aspect. Minor deadwood in crown. Small quantity of major deadwood in crown. Decay at base on southern aspect.	10+	B3
T1499	Salix fragilis	6	1250	Y	A	4	4	5	5	0-S	0	OM	Originally trifurcate at base, stems split apart and failed and have been cut and cleared at c.1m with regeneration forming new crown. Extensive decay of old bole.	10+	B3
G1500	Salix fragilis, Crataegus monogyna	17	671	N	-	11	6	6	6	3-N	3	M	Scattered group of mature willow with hawthorn under. Minor and major deadwood in crowns. Previous branch failure wounds. Low quality trees.	10+	C2
G1338	Crataegus monogyna, Sambucus nigra	4	150	N	-	3	3	3	3	0-N	0	EM	Dense inaccessible scrub.	10+	C2
G1479	Crataegus monogyna, Salix caprea	5	332	N	-	3	3	3	3	0.5-N	0	M	Fragmented unmaintained hedgerow along field boundary.	20+	B2
T1491	Salix fragilis	19	1062	Y	N	6	6	9	9	1-N	1	M	Bifurcate at 1m. Extensive decay in stems from ground level to c.6m. Western stem has split due to extensive hollowing and partially failed. Northern stem has buckled at 6m.	20+	B3
T1498	Quercus robur	18	800	N	-	8.5	9.5	8.5	9.5	3.5-N	3	M	Minor deadwood in crown. Mechanical damage to low branches in crown. Previously crown lifted over field.	40+	A1
G1492	Fraxinus excelsior, Salix fragilis	18	623	N	-	6	6	6	6	2-E	3	M	Linear group of trees along southern field boundary north of disused canal. Ash have minor deadwood and branch dieback in crowns though no evidence of advanced ash dieback at this stage. Willow has split at 4m with large section of crown failing into field.	20+	B2
G0508	Crataegus monogyna, Prunus spinosa	7	347	N	-	3	3	3	3	0-E	0	EM	Large group of mixed condition trees on island between arable fields with ditches east and west.	20+	B2
G0505	Salix fragilis, Crataegus monogyna	6	306	N	-	3	3	3	3	0-N	0	M	Mixed quality group of predominately Hawthorn with occasional large crack willow trees. Crack willow exhibit history of failure with stem and branch failure evident. Major deadwood in crowns of some.	20+	B2
G0502	Crataegus monogyna, Sambucus nigra	7	320	N	-	4	4	4	4	1-E	0.5	EM	Group of 7 trees.	10+	C2

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						N	E	S	W	(1)	(2)				
G0368	Crataegus monogyna	7	287	N	-	2	2	2	2	0-N	0.5	M	Fragmented unmaintained hedgerow. Flail damage to crowns.	10+	C1
G0064	Crataegus monogyna	5	213	N	-	2	2	2	2	0-E	0	M	Partially maintained former hedge with emergent trees.	10+	C2
G0518	Crataegus monogyna	6	206	N	-	2	2	2	2	0-E	0	M	Fragmented remnant hedgerow.	10+	C2
G0515	Crataegus monogyna	5	224	N	-	2	2	2	2	0-N	0	M	Fragmented unmaintained hedgerow.	10+	C2
G0366	Crataegus monogyna	7	355	N	-	2	2	2	2	0-S	0.5	M	Fragmented unmaintained hedgerow.	10+	C2
G0381	Crataegus monogyna	6	324	N	-	1.5	1.5	1.5	1.5	0-S	0	M	Fragmented unmaintained hedge.	10+	C2
G0517	Crataegus monogyna, Salix caprea	7	472	N	-	2	5	4.5	5	0-W	0	M	Unmaintained hawthorn hedge with one goat willow centrally. Goat willow has partially collapsed with split branches and decay cavities evident.	10+	C2
G0375	Crataegus monogyna	4	250	N	-	1.5	1.5	1.5	1.5	0-S	0	M	Poor condition fragmented remnant hedgerow.	10+	C2
G0901	Salix caprea, Crataegus monogyna	8	448	N	-	5	5	5	5	0-S	0.5	M	Mixed quality group along watercourse / ditch on southern side. Some stem and branch failure evident. Minor deadwood in crowns.	20+	B3
G0524	Crataegus monogyna	4.5	173	N	-	2	2	2	2	0-S	0	EM	Unmaintained hedgerow.	10+	C2
G0523	Salix fragilis	6	1200	N	-	2	2	2	2	1-E	0.5	OM	Scattered group of pollarded stems with little or no live growth. 16 stems.	<10	U
G0522	Crataegus monogyna, Salix fragilis	5	266	N	-	2.5	3	3	3	0-S	0.5	EM	Fragmented unmaintained hedgerow.	10+	C2
G0842	Crataegus monogyna, Prunus spinosa, Sambucus nigra, Salix fragilis	5	173	N	-	2	2	2	2	0-N	0	SM	Unmaintained hedgerow.	20+	C2
W0833	Quercus robur	17	690	N	-	5.5	5.5	5.5	5.5	2.5-S	2	M	Woodland group. Predominately even aged and spaced. Minor and major deadwood in crowns. Broken branches and storm damage in crowns.	40+	A3
G0836	Salix fragilis	12	456	N	-	8	8	8	8	1-N	1	M	Multi-stemmed trees. Minor deadwood and previous branch failure wounds in crowns. Previously coppiced.	20+	B2

Tree Ref No.	Species	Height (m)	Stem Diameter * (mm)	Required Veteran Tree Assessment (Y / N)	Ancient, Veteran or Notable (A, V or N)	Branch Spread (m)				Crown Clearance (m)		Life Stage	General Observations	Estimated Remaining Contribution	Tree Quality Grading
						N	E	S	W	(1)	(2)				
G0820	Fraxinus excelsior, Crataegus monogyna, Prunus spinosa	5	166	N	-	2	2	2	2	0.5-N	0.5	SM	Unmaintained hedgerow.	20+	B2
G0828	Crataegus monogyna, Prunus spinosa	5	180	N	-	2	2	2	2	0.5-S	0	EM	Unmaintained hedgerow.	20+	B2
G0821	Acer pseudoplatanus, Crataegus monogyna	12	257	N	-	3.5	3.5	3.5	3.5	4-W	4	SM	Linear group, pruning wounds from crown lifting, topped Hawthorn below.	20+	B2
G0819	Crataegus monogyna, Prunus spinosa, Malus sylvestris, Salix caprea	6	205	N	-	4	4	4	4	1-N	0.5	SM	Unmaintained hedgerow along ditch.	20+	B2
G0840	Crataegus monogyna, Prunus spinosa, Sambucus nigra	5	237	N	-	3.5	3.5	3.5	3.5	0.5-E	0	SM	Unmaintained hedgerow.	20+	C2
G0557	Crataegus monogyna, Prunus spinosa, Sambucus nigra	8	341	N	-	3.5	3.5	3.5	3.5	1-S	0.5	EM	Linear group on river bank, multi stemmed, minor deadwood present.	20+	B2
G0531	Salix fragilis, Crataegus monogyna	7	208	N	-	3	3	3	3	0.5-S	0	EM	Young crack willow trees planted on edge of river with established crack willow and hawthorn along river bank.	20+	C2
G0541	Salix caprea	5	179	N	-	2	2	2	2	0.5-S	0.5	SM	Linear group on river edge, multi stemmed.	10+	C2
G0528	Crataegus monogyna, Prunus spinosa	5	139	N	-	2	2	2	2	0.5-N	0	SM	Unmaintained hedgerow.	10+	C2
G0544	Crataegus monogyna, Salix caprea, Prunus spinosa, Sambucus nigra	6	190	N	-	3	3	3	3	0.5-S	0.5	SM	Linear group along river, unmaintained.	20+	B2
G0817	Malus sylvestris, Chamaecyparis lawsoniana	6	483	N	-	3.5	3.5	3.5	3.5	2-N	2	M	Scattered fruit trees with history of crown reduction. Cypress trees along garden boundary.	20+	B2

Tree Ref No.	Species	Height (m)	Stem Diameter * (mm)	Required Veteran Tree Assessment (Y / N)	Ancient, Veteran or Notable (A, V or N)	Branch Spread (m)				Crown Clearance (m)		Life Stage	General Observations	Estimated Remaining Contribution	Tree Quality Grading
						N	E	S	W	(1)	(2)				
G0815	Crataegus monogyna, Prunus spinosa	6	231	N	-	3	3	3	3	0.5-W	0	M	Unmaintained hedge. Flailed on western side. Ivy throughout.	20+	B2
G0558	Fraxinus excelsior	11	440	N	-	6	6	6	6	2-S	2	EM	Epicormic growth in crowns indicative of early stage ash dieback disease. Group of 5 Ash with 1 hawthorn.	10+	C2
G0818	Corylus avellana, Crataegus monogyna, Acer negundo	6	590	N	-	3.5	3.5	3.5	3.5	1.5-S	2	EM	Linear group of ornamental trees and shrubs along garden boundary. Previous crown reduction works.	20+	B2
G0810	Malus sylvestris, Populus x canadensis, Prunus sp.	4	200	N	-	2.5	2.5	2.5	2.5	1.5-S	1.5	EM	Small group of ornamental trees.	10+	C2
G0814	Fagus sylvatica, Populus nigra 'italica'	13	380	N	-	5	5	5	5	2-S	1.5	EM	3 Beech 2 Lombardy Poplar. Poplars previously topped.	20+	B2
G0812	Prunus spinosa	3.5	184	N	-	2.5	2.5	2.5	2.5	0-S	0	EM	Dense unmaintained hedgerow.	10+	C2
G0556	Acer campestre, Crataegus monogyna	10	732	N	-	5	5	5	5	1-W	0.5	M	Linear roadside group, mainly Field Maple, compression wounds present, multi stemmed, restricted access due to road, estimated measurements.	20+	B2
G0554	Crataegus monogyna, Prunus spinosa, Acer pseudoplatanus, Acer campestre, Salix fragilis	6	246	N	-	3	3	3	3	0.5-W	0.5	EM	Linear roadside group, limited access with estimated measurements.	10+	C2
G0547	Crataegus monogyna	6	179	N	-	2.5	3.5	2.5	3.5	0.5-E	0.5	EM	Multi-stemmed. Remnant hedgerow trees. Two trees in group.	20+	C2
G0566	Crataegus monogyna, Salix caprea, Prunus spinosa	5	200	N	-	2.5	2.5	2.5	2.5	0.5-N	0	EM	Fragmented group of trees on roadside embankment with no access for detailed assessment. Typically multi-stemmed.	20+	C2
G0549	Crataegus monogyna, Prunus spinosa	8	348	N	-	3	3	3	3	0.5-E	0.5	EM	Section of unmaintained hedgerow on field boundary.	20+	B2
G1437	Crataegus monogyna, Salix fragilis, Sambucus nigra	3	100	N	-	1	0.5	1	1	0-E	0	EM	Group of same age and size trees which grow along the top of the river bank adjacent to the field to the west. They have been flailed on their eastern aspect	10+	C2

Tree Ref No.	Species	Height (m)	Stem Diameter * (mm)	Required Veteran Tree Assessment (Y / N)	Ancient, Veteran or Notable (A, V or N)	Branch Spread (m)				Crown Clearance (m)		Life Stage	General Observations	Estimated Remaining Contribution	Tree Quality Grading
						N	E	S	W	(1)	(2)				
G1346	Crataegus monogyna	3	120	N	-	2	1.5	1	1.5	0-S	0	EM	Group of same age and size hawthorn which grow on the norther field boundary on the small river bank to the north. The trees have been flailed on their southern aspect	10+	C2
G1345	Acer campestre, Crataegus monogyna, Prunus spinosa, Sambucus nigra, Salix fragilis	5	200	N	-	2.5	2.5	2.5	2.5	0.5-W	0.5	M	fragmented mixed group of trees which grow along the small river bank on its western edge. To the west of the trees is an field. These trees have been flailed on their western aspect	20+	B2
G1344	Crataegus monogyna, Prunus spinosa, Salix caprea	4.5	150	N	-	2	2	2	2	0-N	0	Y	Fragmented group of highways trees along field boundary. Trees have had little to no past management. No access for survey so all measurements are estimated. Trees appear to be in fair condition	10+	C2
G1343	Crataegus monogyna, Salix caprea	4.5	150	N	-	2	2	2	2	0-N	0	Y	Group of trees on highways land with no access so all measurements are estimated. The trees grow up to fence line on field boundary and have been flailed on their eastern aspect. Trees are in fair condition	10+	C2
G0459	Crataegus monogyna, Salix caprea, Prunus spinosa	5	250	N	-	3	3	3	3	0-N	0	EM	Group of partially maintained field boundary trees all are in fair condition	20+	B2
G1002	Crataegus monogyna, Ulmus minor, Prunus spinosa, Sambucus nigra	5	140	N	-	3	3	3	3	0-W	0	SM	Unmaintained boundary group, dead Elm and Elder within.	10+	C2
G1017	Crataegus monogyna, Corylus avellana, Acer campestre, Salix fragilis, Ulmus minor	8	320	N	-	4	4	4	4	0-S	0.5	M	Unmaintained boundary group.	20+	B2
*: Stem Diameter presented as single stem equivalent diameter calculated following methodology for Root Protection Area calculation set out in BS5837. British Standards Institute (2012) BS5837 Trees in relation to design demolition and construction – Recommendations. BSI.															

Source: Contractor

Annex E Figure 4: Tree constraints plan

Figure 4: Tree constraints plan

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196050 196000 195950 195900 195850 195800 195750 195700 195650 195600 195550

Sheet 7

Sheet 8

Sheet 2

Sheet 9

River Ock

T0532 T0533 T0535 T0536 T0537 T0538 T0539 T0540 T1474 T1475 T1476 T1477 G1478

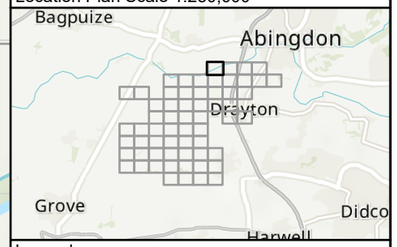
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1:2,000 @A3 - DO NOT SCALE

0 37.5 75 Metres

Location Plan Scale 1:250,000



Legend

- draft Order limits
- Areas omitted from draft Order limits

Tree Stems

Tree Category Grading

- A
- B
- C

Individual Tree Canopy

Tree Category Grading

- A
- B
- C

Individual Trees RPA

- Individual Trees RPA

Groups & Woodlands Canopies

Tree Category Grading

- B
- C
- Group & Woodlands RPA

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Drawing Title:
Figure 4:
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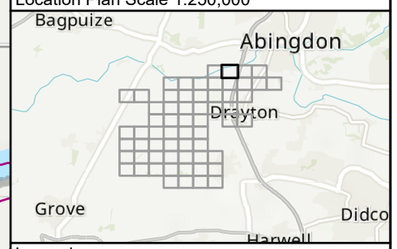
Brook

River Ock

G1457 G1455 T1456 G1454 T1453 G1452 T0559 T0543 T0540 T0542 T1469 T1470 T1471 T1472 T1473 T1474 T1475 T1476 T1468 T1467 T1466 T1465 T1464 T1463 T1460 T1459 T1461 T1462 T0660

Sheet 1 Sheet 8 Sheet 9 Sheet 3 Sheet 10

Location Plan Scale 1:250,000



Legend

- draft Order limits

Tree Stems

Tree Category Grading

- A
- B
- C

Individual Tree Canopy

Tree Category Grading

- A
- B
- C

Individual Trees RPA

- Individual Trees RPA

Groups & Woodlands Canopies

Tree Category Grading

- B
- C
- Group & Woodlands RPA

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River Ock

River Ock

T1458

A34

Sheet 2

T0660

A34

A34

A34

A34

Sheet 4

G0571

T0457

T0456

T0455

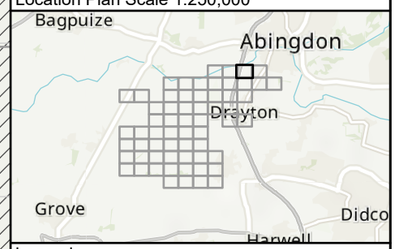
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Sheet 2
Sheet 9

Sheet 10

Sheet 4
Sheet 11

Location Plan Scale 1:250,000



Legend

- draft Order limits
- Areas omitted from draft Order limits

Tree Stems

Tree Category Grading

- A
- B
- C

Individual Tree Canopy

Tree Category Grading

- A
- B
- C

Individual Trees RPA

- Individual Trees RPA

Groups & Woodlands Canopies

Tree Category Grading

- B
- C
- Group & Woodlands RPA

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Figure 4:
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196050 196000 195950 195900 195850 195800 195750 195700 195650 195600 195550

B4017 B4017 B4017 B4017 B4017

Lucca Drive Lucca Drive

King Street King Stree

Thomas Way Thomas Way

Bowler Gardens Bowler Gardens

King Street

Stonehill Lane

Sheet 3

T0457 G0571

T0456

T0455

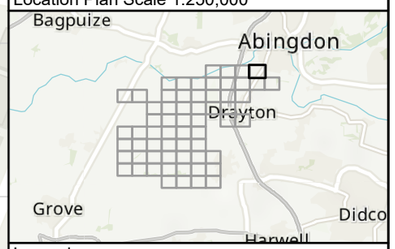
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Sheet 3
Sheet 10

Sheet 11

Sheet 12

Location Plan Scale 1:250,000



Legend

- draft Order limits
- Areas omitted from draft Order limits

Tree Stems

Tree Category Grading

- B
- C

Individual Tree Canopy

Tree Category Grading

- B
- C

Individual Trees RPA

- Individual Trees RPA

Groups & Woodlands Canopies

Tree Category Grading

- B
- C
- Group & Woodlands RPA

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Tree Constraints Plan
Sheet 4 of 61

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Childrey Brook

Childrey Brook

Childrey Brook

Sheet 6

T0921

T0922

T0923

T0924

T0925

Sheet 15

Sheet 6
Sheet 16

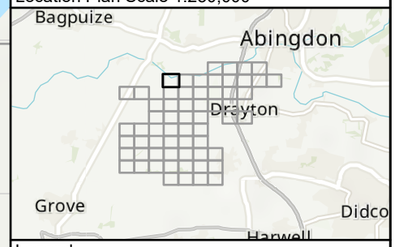
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Location Plan Scale 1:250,000



Legend

- draft Order limits

Tree Stems

Tree Category Grading

- A
- B
- U

Individual Tree Canopy

Tree Category Grading

- A
- B
- U

Individual Trees RPA

- Individual Trees RPA

Groups & Woodlands Canopies

Tree Category Grading

- B
- Group & Woodlands RPA

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River Ock

River Ock

Childrey Brook

T0912
T0913
G0908
T0914
G0905
G0904
T0915
T0575
T0576
T0916
T0903
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Sheet 5

Sheet 7

Sheet 5
Sheet 15

Sheet 16

Sheet 7
Sheet 17

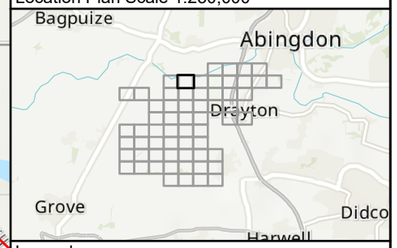
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0 37.5 75 Metres

Location Plan Scale 1:250,000



Legend

- draft Order limits
- Areas omitted from draft Order limits

Tree Stems

Tree Category Grading

- A
- B
- C
- U

Individual Tree Canopy

Tree Category Grading

- A
- B
- C
- U

Individual Trees RPA

- Individual Trees RPA

Groups & Woodlands Canopies

Tree Category Grading

- B
- C
- Group & Woodlands RPA

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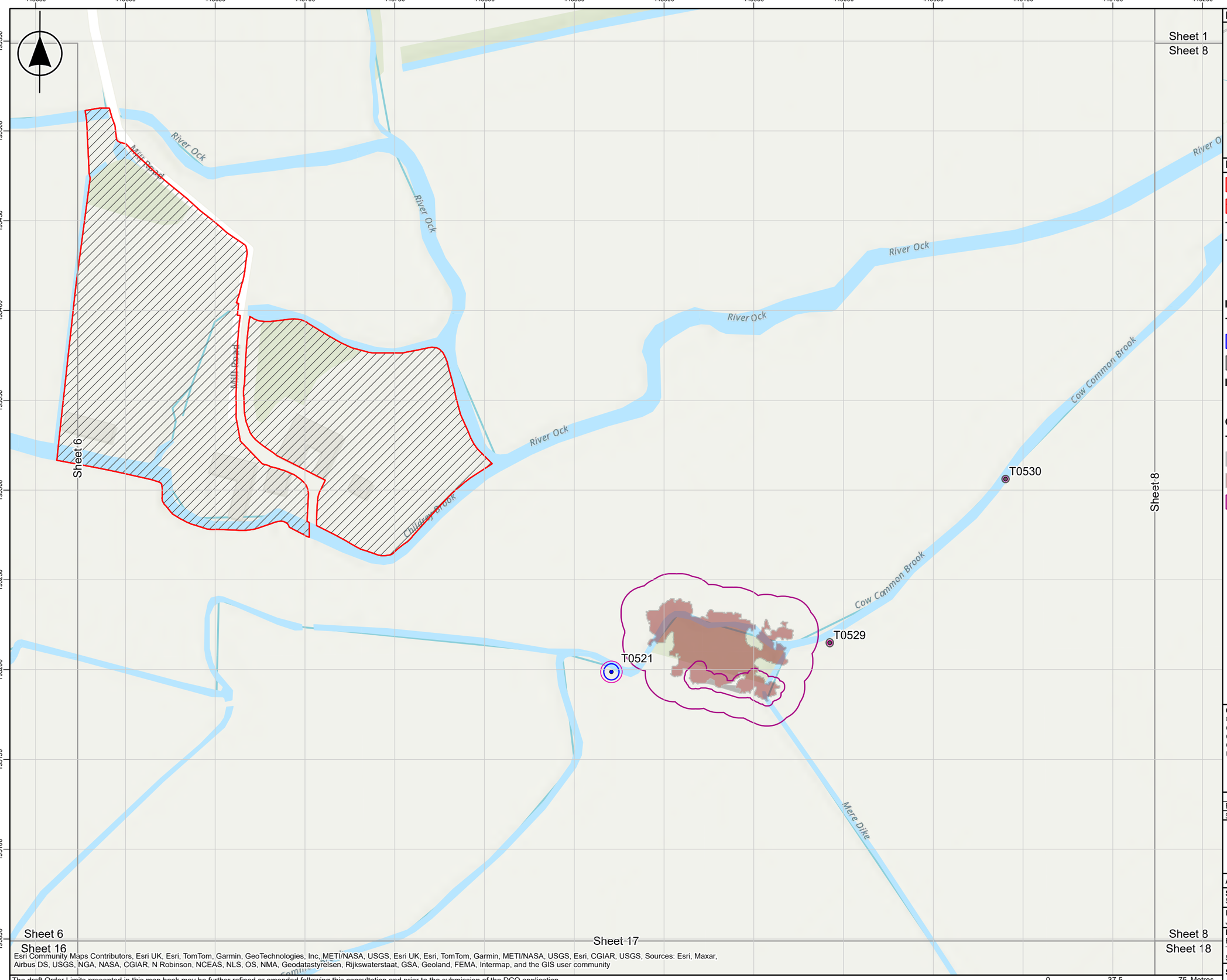
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Tree Constraints Plan
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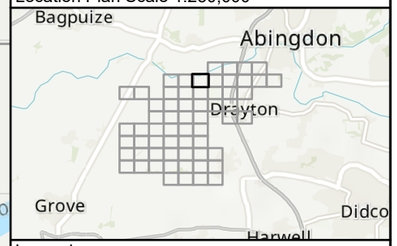
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Tree Stems

Tree Category Grading

- B
- C

Individual Tree Canopy

Tree Category Grading

- B
- C

Individual Trees RPA

- Individual Trees RPA

Groups & Woodlands Canopies

Tree Category Grading

- C
- U
- Group & Woodlands RPA

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OS / Grid Reference: SU49

C01	AP	CE	VL	AM	07/10/25
Revision	Authored	Checked	Reviewed	Approved	Date

Status: A AUTHORISED AND ACCEPTED FOR CONSULTATION

APFP References: N/A

Security Reference: Public

Site Name:
South East Strategic Reservoir Option

Project Name:
J696 South East Strategic Reservoir Option (SESRO)

Drawing Title:
Figure 4:
Tree Constraints Plan
Sheet 7 of 61

Scale: 1:2,000 **Sheet Size:** A3 **Status:** A

Drawing Number:
J696-ARB-XXXX-XXXX-MP-EN-000143

Rev: C01

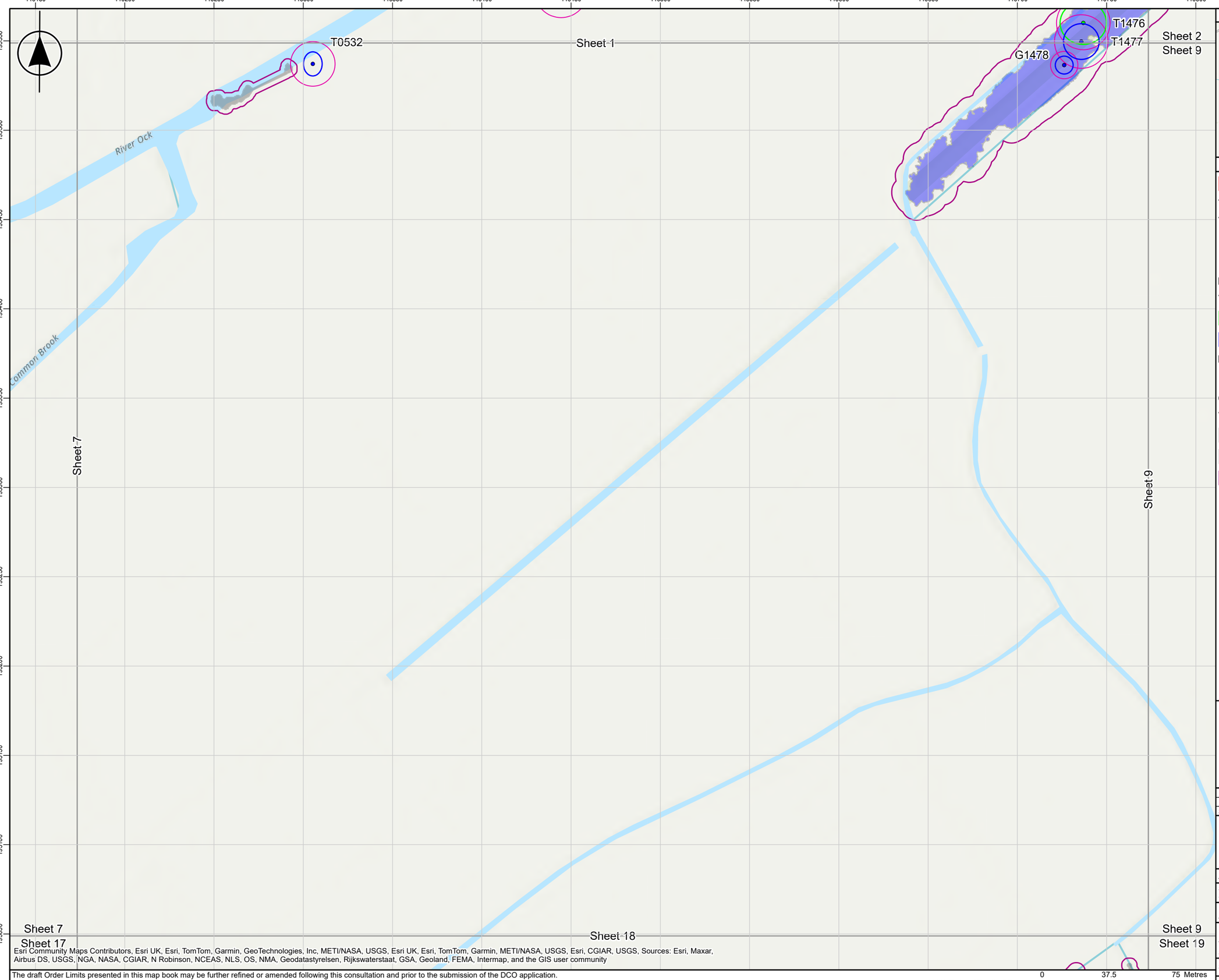
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1:2,000 @A3 - DO NOT SCALE

0 37.5 75 Metres

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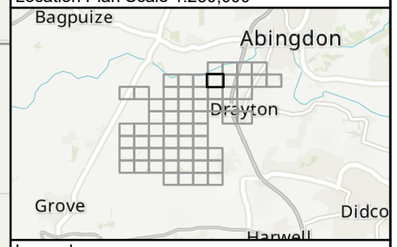
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1:2,000 @A3 - DO NOT SCALE

0 37.5 75 Metres

Location Plan Scale 1:250,000



Legend

- draft Order limits

Tree Stems

Tree Category Grading

- A
- B

Individual Tree Canopy

Tree Category Grading

- A
- B

Individual Trees RPA

- Individual Trees RPA

Groups & Woodlands Canopies

Tree Category Grading

- B
- C
- Group & Woodlands RPA

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Security Reference: Public

Site Name:
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Project Name:
J696 South East Strategic Reservoir Option (SESRO)

Drawing Title:
Figure 4:
Tree Constraints Plan
Sheet 8 of 61

Scale: 1:2,000 **Sheet Size:** A3 **Status:** A

Drawing Number:
J696-ARB-XXXX-XXXX-MP-EN-000143

Rev: C01

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T1476

Sheet 1
Sheet 4

Sheet 2

Sheet 3
Sheet 10

A34

G0572

T0573

G0574

G0568

G0567

A34

Sheet 8

Sheet 10

A34

A34

A34

Sheet 8
Sheet 18

Sheet 19

Sheet 10
Sheet 20

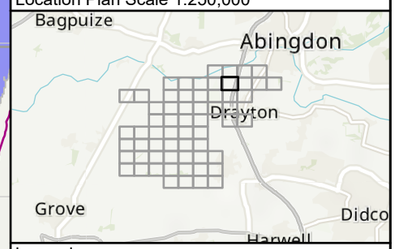
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0 37.5 75 Metres

Location Plan Scale 1:250,000



Legend

- draft Order limits

Tree Stems

Tree Category Grading

- A
- B
- C

Individual Tree Canopy

Tree Category Grading

- A
- B
- C

Individual Trees RPA

- Individual Trees RPA

Groups & Woodlands Canopies

Tree Category Grading

- B
- C
- Group & Woodlands RPA

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Figure 4:
Tree Constraints Plan
Sheet 9 of 61

Scale: 1:2,000 **Sheet Size:** A3 **Status:** A

Drawing Number:
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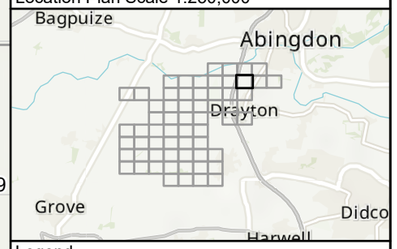
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Sheet 2
Sheet 5
Sheet 3
Sheet 4
Sheet 11
A34
G0569
T0560
G0572
T0573
G0574
G0568
Sheet 9
Sheet 11
T0458
G0563
G0561
Chestnut Drive
Sheet 9
Sheet 19
Sheet 20

Location Plan Scale 1:250,000



Legend

- draft Order limits

Tree Stems

Tree Category Grading

- B
- C

Individual Tree Canopy

Tree Category Grading

- B
- C

Individual Trees RPA

- Individual Trees RPA

Groups & Woodlands Canopies

Tree Category Grading

- B
- C
- Group & Woodlands RPA

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Drawing Title:
Figure 4:
Tree Constraints Plan
Sheet 10 of 61

Scale: 1:2,000 **Sheet Size:** A3 **Status:** A

Drawing Number:
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Rev: C01

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0 37.5 75 Metres

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Sheet 3
Sheet 10

Sheet 4

B4017

Stonehill Lane

G0569

T0560

G1442

G1441

T1440

G1439

Sheet 12

Sheet 10

G1443

G1444

G1445

G1446

G1447

G0563

G0561

T0562

Sheet 10
Sheet 20

B4017

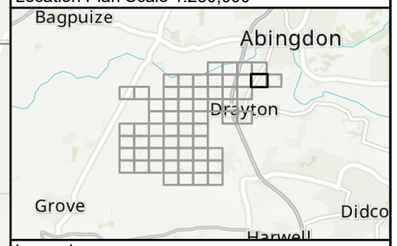
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1:2,000 @A3 - DO NOT SCALE

0 37.5 75 Metres

Location Plan Scale 1:250,000



Legend

- draft Order limits
- Areas omitted from draft Order limits

Tree Stems

Tree Category Grading

- B
- C

Individual Tree Canopy

Tree Category Grading

- B
- C

Individual Trees RPA

- Individual Trees RPA

Groups & Woodlands Canopies

Tree Category Grading

- B
- C
- Group & Woodlands RPA

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Security Reference: Public

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Project Name:
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Drawing Title:
Figure 4:
Tree Constraints Plan
Sheet 11 of 61

Scale: 1:2,000 **Sheet Size:** A3 **Status:** A

Drawing Number:
J696-ARB-XXXX-XXXX-MP-EN-000143

Rev: C01

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Sheet 4
Sheet 11

Stonehill Lane

T1438

G1439

Stonehill Lane

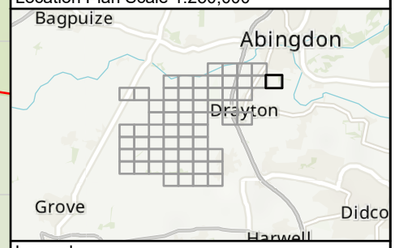
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Stonehill Lane

Oday Hill

Drayton Road
Allotments

Location Plan Scale 1:250,000



Legend

- draft Order limits

Tree Stems

Tree Category Grading

- B

Individual Tree Canopy

Tree Category Grading

- B

Individual Trees RPA

- Individual Trees RPA

Groups & Woodlands Canopies

Tree Category Grading

- B
- Group & Woodlands RPA

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1:2,000 @A3 - DO NOT SCALE

0 37.5 75 Metres

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Security Reference: Public

Site Name:
South East Strategic Reservoir Option

Project Name:
J696 South East Strategic Reservoir Option (SESRO)

Drawing Title:
Figure 4:
Tree Constraints Plan
Sheet 12 of 61

Scale: 1:2,000 **Sheet Size:** A3 **Status:** A

Drawing Number:
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Childrey Brook

T1333

G1434

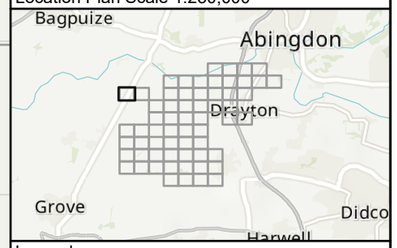
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T1436

G1334

Sheet 14

Location Plan Scale 1:250,000



Legend

- draft Order limits
- Areas omitted from draft Order limits

Tree Stems

Tree Category Grading

- B

Individual Tree Canopy

Tree Category Grading

- B

Individual Trees RPA

- Individual Trees RPA

Groups & Woodlands Canopies

Tree Category Grading

- B
- Group & Woodlands RPA

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Drawing Title:
Figure 4:
Tree Constraints Plan
Sheet 13 of 61

Scale: 1:2,000 **Sheet Size:** A3 **Status:** A

Drawing Number:
J696-ARB-XXXX-XXXX-MP-EN-000143 **Rev:** C01

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Childrey Brook

Childrey Brook

Childrey Brook

Childrey Brook

Childrey Brook

G1437

G1334

T1436

Sheet 13

Sheet 21

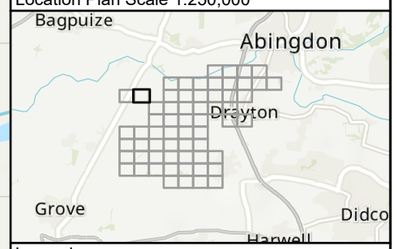
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1:2,000 @A3 - DO NOT SCALE

0 37.5 75 Metres

Location Plan Scale 1:250,000



Legend

- draft Order limits

Tree Stems

Tree Category Grading

- B

Individual Tree Canopy

Tree Category Grading

- B

Individual Trees RPA

- Individual Trees RPA

Groups & Woodlands Canopies

Tree Category Grading

- B
- Group & Woodlands RPA

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Drawing Title:
Figure 4:
Tree Constraints Plan
Sheet 14 of 61

Scale: 1:2,000 **Sheet Size:** A3 **Status:** A

Drawing Number:
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Rev: C01

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Sheet 5

Sheet 6
Sheet 16

G0926

T0928

T0929

G0954

G0944

G0943

G0952

T0577

T0939

T0940

T0941

Sheet 16

Sheet 21

Sheet 22

Sheet 16
Sheet 23

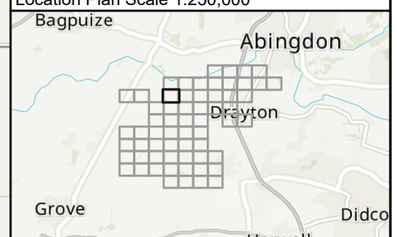
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0 37.5 75 Metres

Location Plan Scale 1:250,000



Legend

- draft Order limits

Tree Stems

Tree Category Grading

- B
- C

Individual Tree Canopy

Tree Category Grading

- B
- C

Individual Trees RPA

- Individual Trees RPA

Groups & Woodlands Canopies

Tree Category Grading

- B
- C
- Group & Woodlands RPA

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Figure 4:
Tree Constraints Plan
Sheet 15 of 61

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Sheet 5
Sheet 15

Sheet 6

Sheet 7
Sheet 17

G0926

Sheet 15

Sheet 17

T0279

T0271

G0274

T0289

T0093

T0291

T0292

T0089

T0520

T0086

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T0085

T0297

T0084

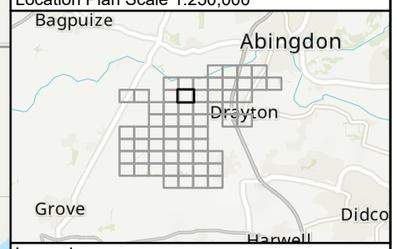
G0938

Sheet 15
Sheet 22

Sheet 23

Sheet 17
Sheet 24

Location Plan Scale 1:250,000



Legend

- draft Order limits

Tree Stems

Tree Category Grading

- B
- C
- U

Individual Tree Canopy

Tree Category Grading

- B
- C
- U

Individual Trees RPA

- Individual Trees RPA

Groups & Woodlands Canopies

Tree Category Grading

- B
- Group & Woodlands RPA

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Tree Constraints Plan
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Sheet 6
Sheet 15

Sheet 7

Sheet 8
Sheet 18

Cow Common Brook

Mere Dike

T0298
T0268
T0275
T0279
T0271
T0657
T0419
T0420
T0422
T0504
T0506
T0307
T0425
G0426

Sheet 16
Sheet 23

Sheet 24

Sheet 18
Sheet 25

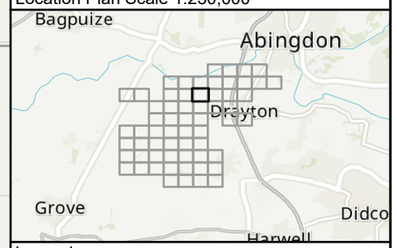
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1:2,000 @A3 - DO NOT SCALE

0 37.5 75 Metres

Location Plan Scale 1:250,000



Legend

- draft Order limits

Tree Stems

Tree Category Grading

- B
- C

Individual Tree Canopy

Tree Category Grading

- B
- C

Individual Trees RPA

- Individual Trees RPA

Groups & Woodlands Canopies

Tree Category Grading

- B
- C
- Group & Woodlands RPA

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OS / Grid Reference: SU49

C01	AP	CE	VL	AM	07/10/25
Revision	Authored	Checked	Reviewed	Approved	Date

Status: A AUTHORISED AND ACCEPTED FOR CONSULTATION

APFP References: N/A

Security Reference: Public

Site Name:
South East Strategic Reservoir Option

Project Name:
J696 South East Strategic Reservoir Option (SESRO)

Drawing Title:
Figure 4:
Tree Constraints Plan
Sheet 17 of 61

Scale: 1:2,000 **Sheet Size:** A3 **Status:** A

Drawing Number:
J696-ARB-XXXX-XXXX-MP-EN-000143

Rev: C01

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Sheet 7
Sheet 17

Sheet 8

Sheet 9
Sheet 19

T0466

T0422

G0647

Sheet 17

Sheet 19

Sheet 17
Sheet 24

Sheet 25

Sheet 19
Sheet 26

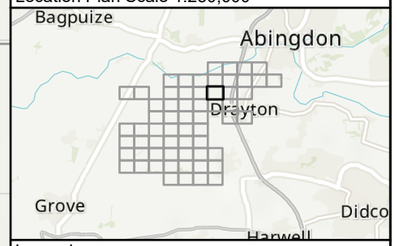
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Location Plan Scale 1:250,000



Legend

- draft Order limits

Tree Stems

Tree Category Grading

- B
- C

Individual Tree Canopy

Tree Category Grading

- B
- C

Individual Trees RPA

- Individual Trees RPA

Groups & Woodlands Canopies

Tree Category Grading

- B
- C
- Group & Woodlands RPA

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Drawing Title:
Figure 4:
Tree Constraints Plan
Sheet 18 of 61

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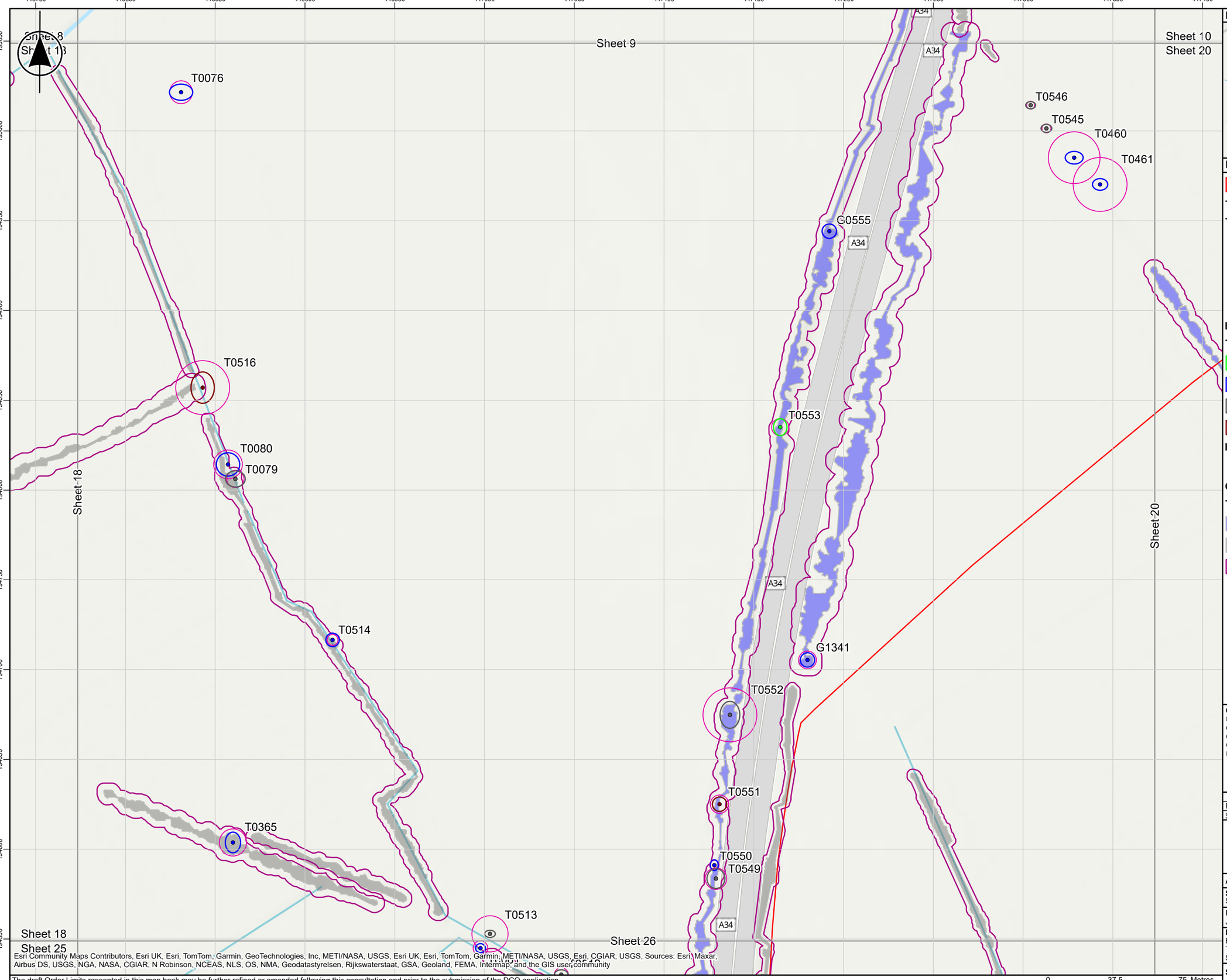
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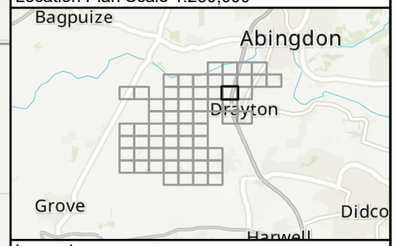
Drawing Number:
J696-ARB-XXXX-XXXX-MP-EN-000143

Rev: C01

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Location Plan Scale 1:250,000



Legend

- draft Order limits

Tree Stems

Tree Category Grading

- A
- B
- C
- U

Individual Tree Canopy

Tree Category Grading

- A
- B
- C
- U

Individual Trees RPA

- Individual Trees RPA

Groups & Woodlands Canopies

Tree Category Grading

- B
- C
- Group & Woodlands RPA

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Figure 4:
Tree Constraints Plan
Sheet 19 of 61

Scale: 1:2,000 **Sheet Size:** A3 **Status:** A

Drawing Number:
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Rev: C01

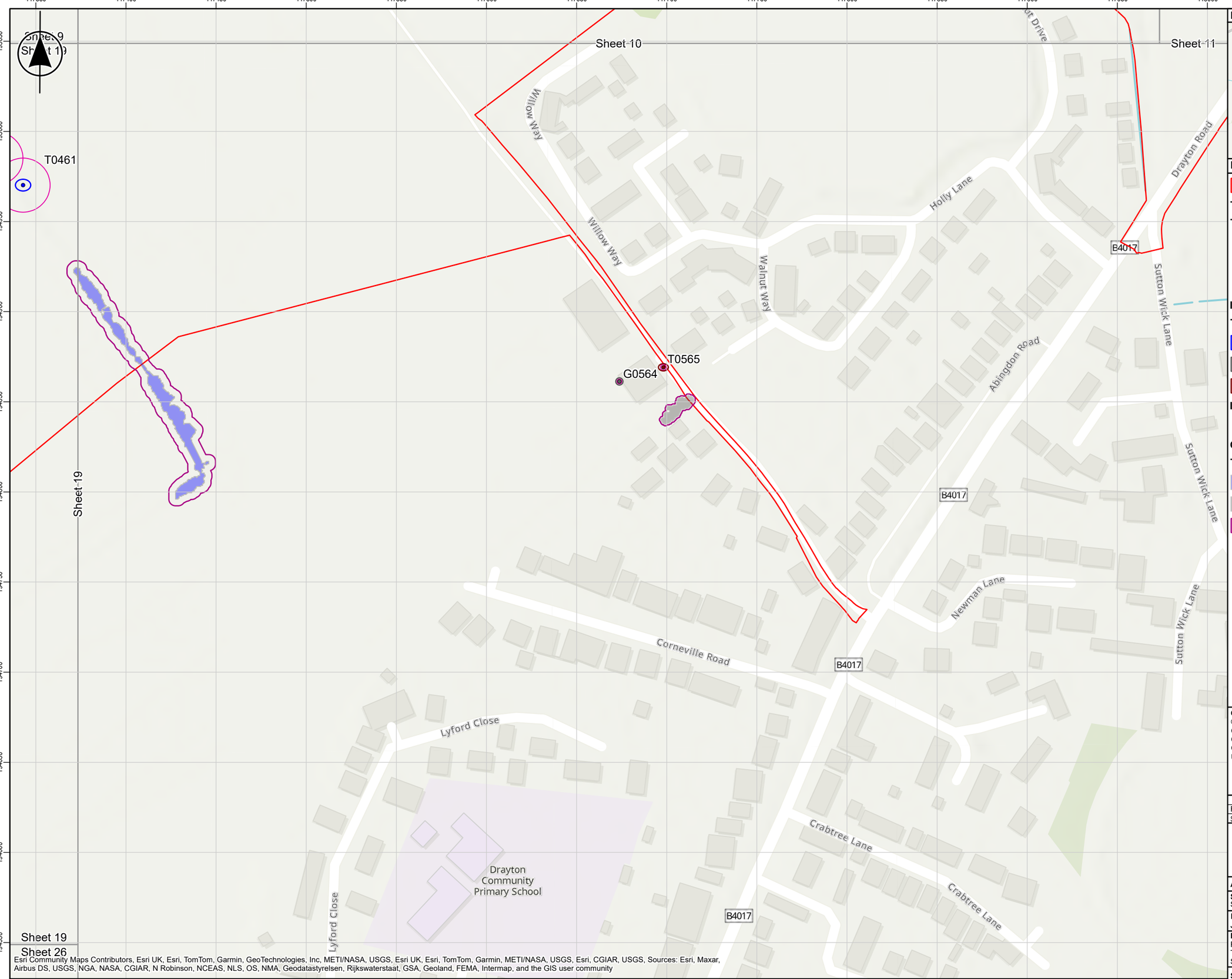
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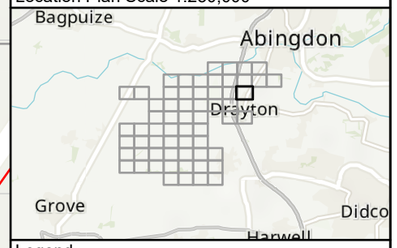
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0 37.5 75 Metres

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Location Plan Scale 1:250,000



Legend

- draft Order limits

Tree Stems

Tree Category Grading

- B
- C
- U

Individual Tree Canopy

Tree Category Grading

- B
- C
- U

Individual Trees RPA

- Individual Trees RPA

Groups & Woodlands Canopies

Tree Category Grading

- B
- C
- Group & Woodlands RPA

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Drawing Title:
Figure 4:
Tree Constraints Plan
Sheet 20 of 61

Scale: 1:2,000 **Sheet Size:** A3 **Status:** A

Drawing Number:
J696-ARB-XXXX-XXXX-MP-EN-000143

Rev: C01

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0 37.5 75 Metres

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Sheet 15
Sheet 22

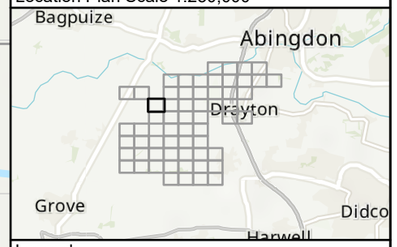
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Sheet 27

Sheet 22
Sheet 28

T1313
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T1328
T1316
T1318
G1319
T1412
T1413
T1410
T1409
T1408
T1407

Location Plan Scale 1:250,000



Legend

- draft Order limits

Tree Stems

Tree Category Grading

- A
- B

Individual Tree Canopy

Tree Category Grading

- A
- B

Individual Trees RPA

- Individual Trees RPA

Groups & Woodlands Canopies

Tree Category Grading

- B
- C
- Group & Woodlands RPA

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Drawing Title:
Figure 4:
Tree Constraints Plan
Sheet 21 of 61

Scale: 1:2,000 **Sheet Size:** A3 **Status:** A

Drawing Number:
J696-ARB-XXXX-XXXX-MP-EN-000143

Rev: C01

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Sheet 16
Sheet 23

Sheet 21

Sheet 21
Sheet 27

Sheet 28

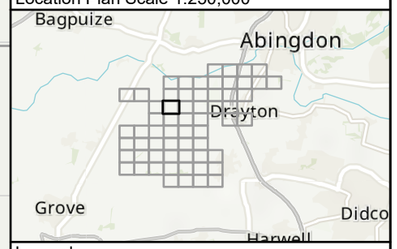
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Sheet 23

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T0261
G0263
G0493

Cow Common Brook

Location Plan Scale 1:250,000



Legend

- draft Order limits

Tree Stems

Tree Category Grading

- A
- B
- C
- U

Individual Tree Canopy

Tree Category Grading

- A
- B
- C
- U

Individual Trees RPA

- Individual Trees RPA

Groups & Woodlands Canopies

Tree Category Grading

- B
- C
- Group & Woodlands RPA

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Status: A AUTHORISED AND ACCEPTED FOR CONSULTATION

APFP References: N/A

Security Reference: Public

Site Name:
South East Strategic Reservoir Option

Project Name:
J696 South East Strategic Reservoir Option (SESRO)

Drawing Title:
Figure 4:
Tree Constraints Plan
Sheet 22 of 61

Scale: 1:2,000 **Sheet Size:** A3 **Status:** A

Drawing Number:
J696-ARB-XXXX-XXXX-MP-EN-000143

Rev: C01

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Sheet 15
Sheet 22

Sheet 16

Sheet 17
Sheet 24

Cow Common Brook

G1339

T0595
T0974
T0599
T0597
T0973

Sheet 22

Sheet 24

G0976

T0981
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Sheet 22
Sheet 28

Sheet 29

Sheet 24
Sheet 30

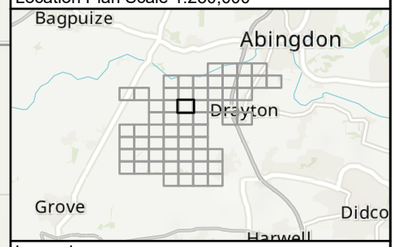
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0 37.5 75 Metres

Location Plan Scale 1:250,000



Legend

- draft Order limits

Tree Stems

Tree Category Grading

- A
- B
- C

Individual Tree Canopy

Tree Category Grading

- A
- B
- C

Individual Trees RPA

- Individual Trees RPA

Groups & Woodlands Canopies

Tree Category Grading

- B
- C
- Group & Woodlands RPA

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APFP References: N/A

Security Reference: Public

Site Name:
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Project Name:
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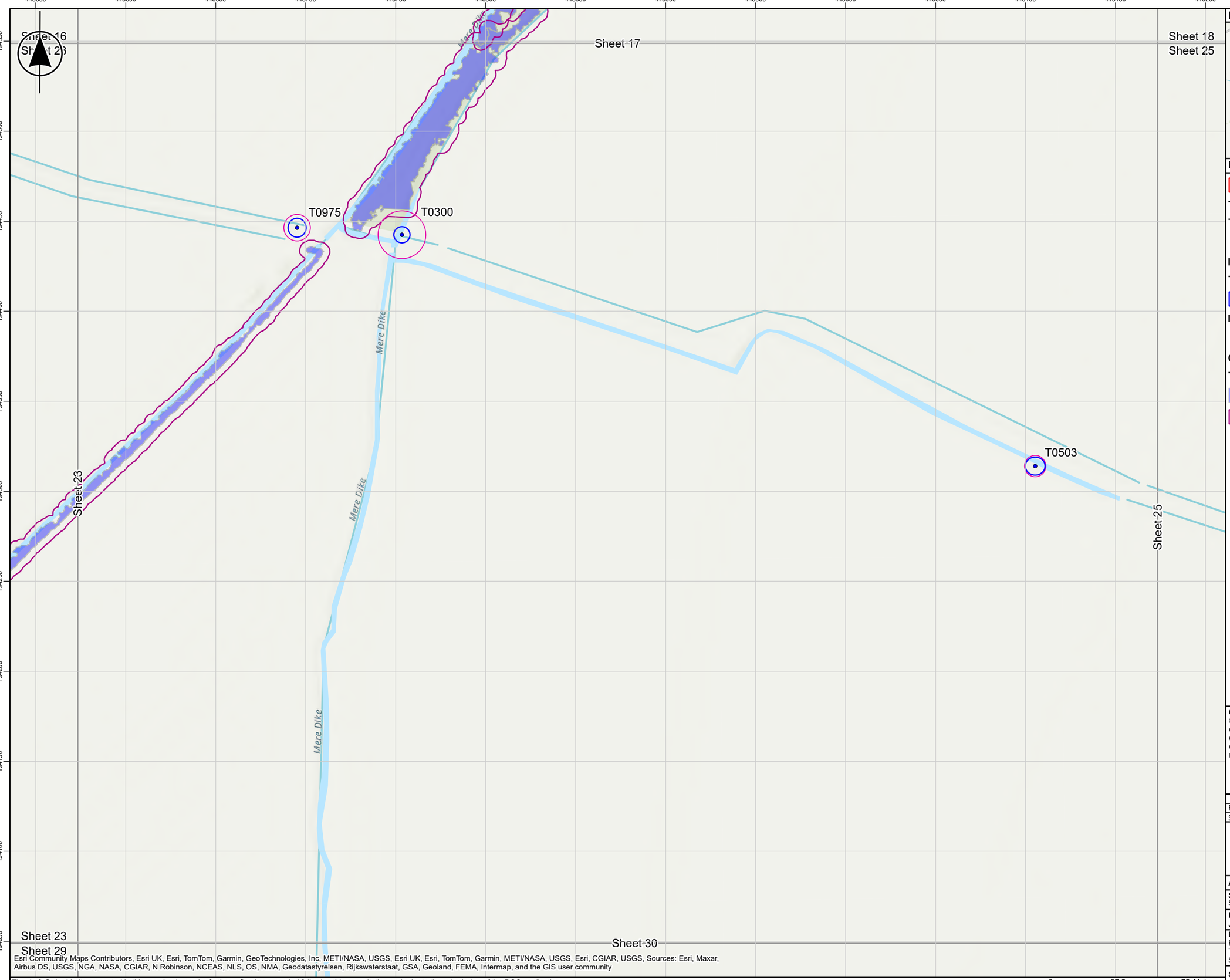
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Tree Constraints Plan
Sheet 23 of 61

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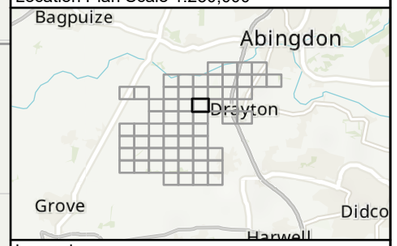
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Rev: C01

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Location Plan Scale 1:250,000



Legend

- draft Order limits

Tree Stems

Tree Category Grading

- B

Individual Tree Canopy

Tree Category Grading

- B

Individual Trees RPA

- Individual Trees RPA

Groups & Woodlands Canopies

Tree Category Grading

- B
- Group & Woodlands RPA

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Drawing Title:
Figure 4:
Tree Constraints Plan
Sheet 24 of 61

Scale: 1:2,000 **Sheet Size:** A3 **Status:** A

Drawing Number:
J696-ARB-XXXX-XXXX-MP-EN-000143

Rev: C01

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Sheet 26

Sheet 24

Sheet 26

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Sheet 24
Sheet 30

Sheet 26
Sheet 31

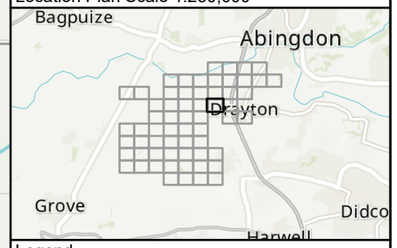
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0 37.5 75 Metres

Location Plan Scale 1:250,000



Legend

- draft Order limits

Tree Stems

Tree Category Grading

- B
- C

Individual Tree Canopy

Tree Category Grading

- B
- C

Individual Trees RPA

- Individual Trees RPA

Groups & Woodlands Canopies

Tree Category Grading

- C
- Group & Woodlands RPA

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Drawing Title:
Figure 4:
Tree Constraints Plan
Sheet 25 of 61

Scale: 1:2,000 **Sheet Size:** A3 **Status:** A

Drawing Number:
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Rev: C01

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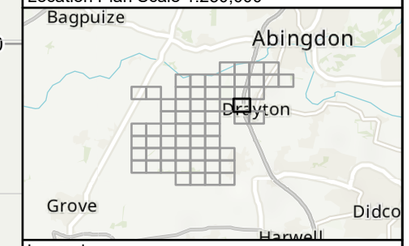
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0 37.5 75 Metres

Location Plan Scale 1:250,000



Legend

- draft Order limits

Tree Stems

Tree Category Grading

- B
- C

Individual Tree Canopy

Tree Category Grading

- B
- C

Individual Trees RPA

- Individual Trees RPA

Groups & Woodlands Canopies

Tree Category Grading

- B
- C
- Group & Woodlands RPA

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Drawing Title:
Figure 4:
Tree Constraints Plan
Sheet 26 of 61

Scale: 1:2,000 **Sheet Size:** A3 **Status:** A

Drawing Number:
J696-ARB-XXXX-XXXX-MP-EN-000143

Rev: C01

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194050 194000 193950 193900 193850 193800 193750 193700 193650 193600 193550

Sheet 21

Sheet 22
Sheet 28

Sheet 28

Sheet 34

Sheet 28
Sheet 35

G1046
G1405
T1404
T1403
G1402
G1401
T1100
T1099
G1098
G1097
T0234
G0238
T0241
T0242
T0243
T0217
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TB1x
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T0222
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T0230

Cow Common Brook

Cow Common Brook

Cow Common Brook

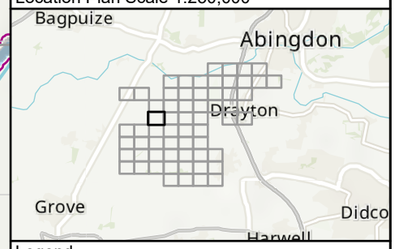
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1:2,000 @A3 - DO NOT SCALE

0 37.5 75 Metres

Location Plan Scale 1:250,000



Legend

- draft Order limits

Tree Stems

Tree Category Grading

- B
- C
- U

Individual Tree Canopy

Tree Category Grading

- B
- C
- U

Individual Trees RPA

- Individual Trees RPA

Groups & Woodlands Canopies

Tree Category Grading

- B
- C
- Group & Woodlands RPA

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OS / Grid Reference: SU49

C01	AP	CE	VL	AM	07/10/25
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Status: A AUTHORISED AND ACCEPTED FOR CONSULTATION

APFP References: N/A

Security Reference: Public

Site Name:
South East Strategic Reservoir Option

Project Name:
J696 South East Strategic Reservoir Option (SESRO)

Drawing Title:
Figure 4:
Tree Constraints Plan
Sheet 27 of 61

Scale: 1:2,000 **Sheet Size:** A3 **Status:** A

Drawing Number:
J696-ARB-XXXX-XXXX-MP-EN-000143

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Sheet 29

T0261
G0263
G0493

T0217
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T0220
TB1x
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Sheet 27

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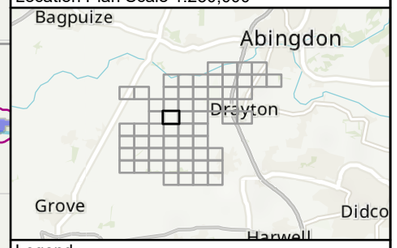
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G1332

Sheet 29

Sheet 29
Sheet 36

Location Plan Scale 1:250,000



Legend

- draft Order limits

Tree Stems

Tree Category Grading

- A
- B
- C
- U

Individual Tree Canopy

Tree Category Grading

- A
- B
- C
- U

Individual Trees RPA

- Individual Trees RPA

Groups & Woodlands Canopies

Tree Category Grading

- A
- B
- C
- Group & Woodlands RPA

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Scale: 1:2,000

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Status: A

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0 37.5 75 Metres

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Sheet 22
Sheet 23
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Sheet 35
Sheet 36
Sheet 30
Sheet 37

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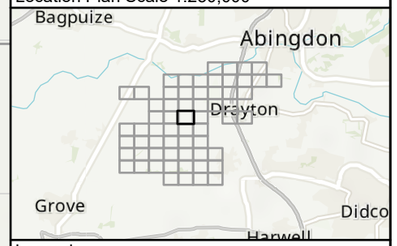
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0 37.5 75 Metres

Location Plan Scale 1:250,000



Legend

- draft Order limits

Tree Stems

Tree Category Grading

- A
- B
- C
- U

Individual Tree Canopy

Tree Category Grading

- A
- B
- C
- U

Individual Trees RPA

- Individual Trees RPA

Groups & Woodlands Canopies

Tree Category Grading

- A
- B
- C
- Group & Woodlands RPA

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Tree Constraints Plan
Sheet 29 of 61

Scale: 1:2,000 **Sheet Size:** A3 **Status:** A

Drawing Number:
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Rev: C01

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Sheet 24

Sheet 25

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Sheet 29

Sheet 29
Sheet 36

Sheet 37

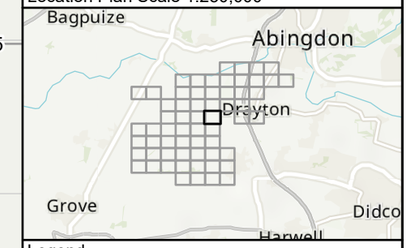
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0 37.5 75 Metres

Location Plan Scale 1:250,000



Legend

- draft Order limits

Tree Stems

Tree Category Grading

- B

Individual Tree Canopy

Tree Category Grading

- B

Individual Trees RPA

- Individual Trees RPA

Groups & Woodlands Canopies

Tree Category Grading

- B
- Group & Woodlands RPA

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Figure 4:
Tree Constraints Plan
Sheet 30 of 61

Scale: 1:2,000 **Sheet Size:** A3 **Status:** A

Drawing Number:
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Sheet 32

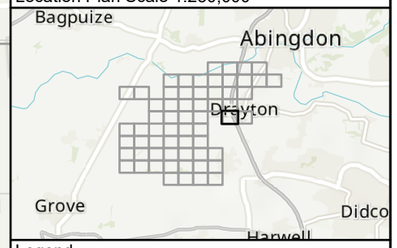
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G0594

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A34

Location Plan Scale 1:250,000



Legend

- draft Order limits

Tree Stems

Tree Category Grading

- B
- C

Individual Tree Canopy

Tree Category Grading

- B
- C

Individual Trees RPA

- Individual Trees RPA

Groups & Woodlands Canopies

Tree Category Grading

- B
- C
- Group & Woodlands RPA

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1:2,000 @A3 - DO NOT SCALE

0 37.5 75 Metres

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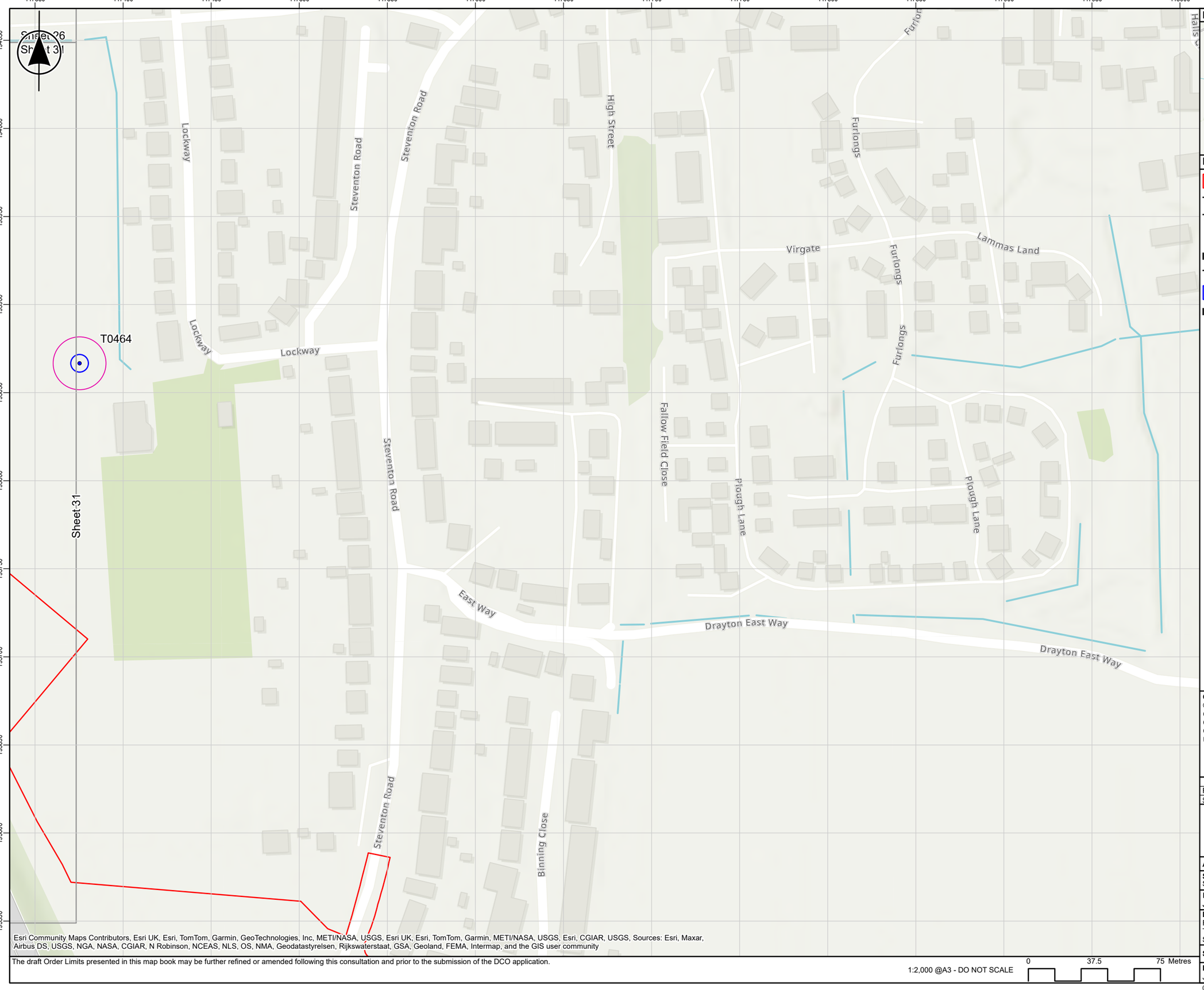
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Tree Constraints Plan
Sheet 31 of 61

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Drawing Number:
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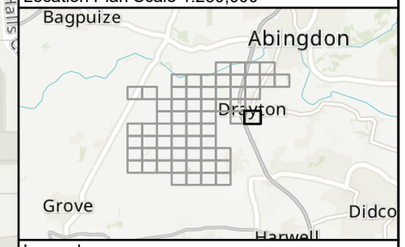
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1:2,000 @A3 - DO NOT SCALE

0 37.5 75 Metres

Location Plan Scale 1:250,000



Legend

- draft Order limits

Tree Stems

Tree Category Grading

- B

Individual Tree Canopy

Tree Category Grading

- B

Individual Trees RPA

- Individual Trees RPA

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Project Name:
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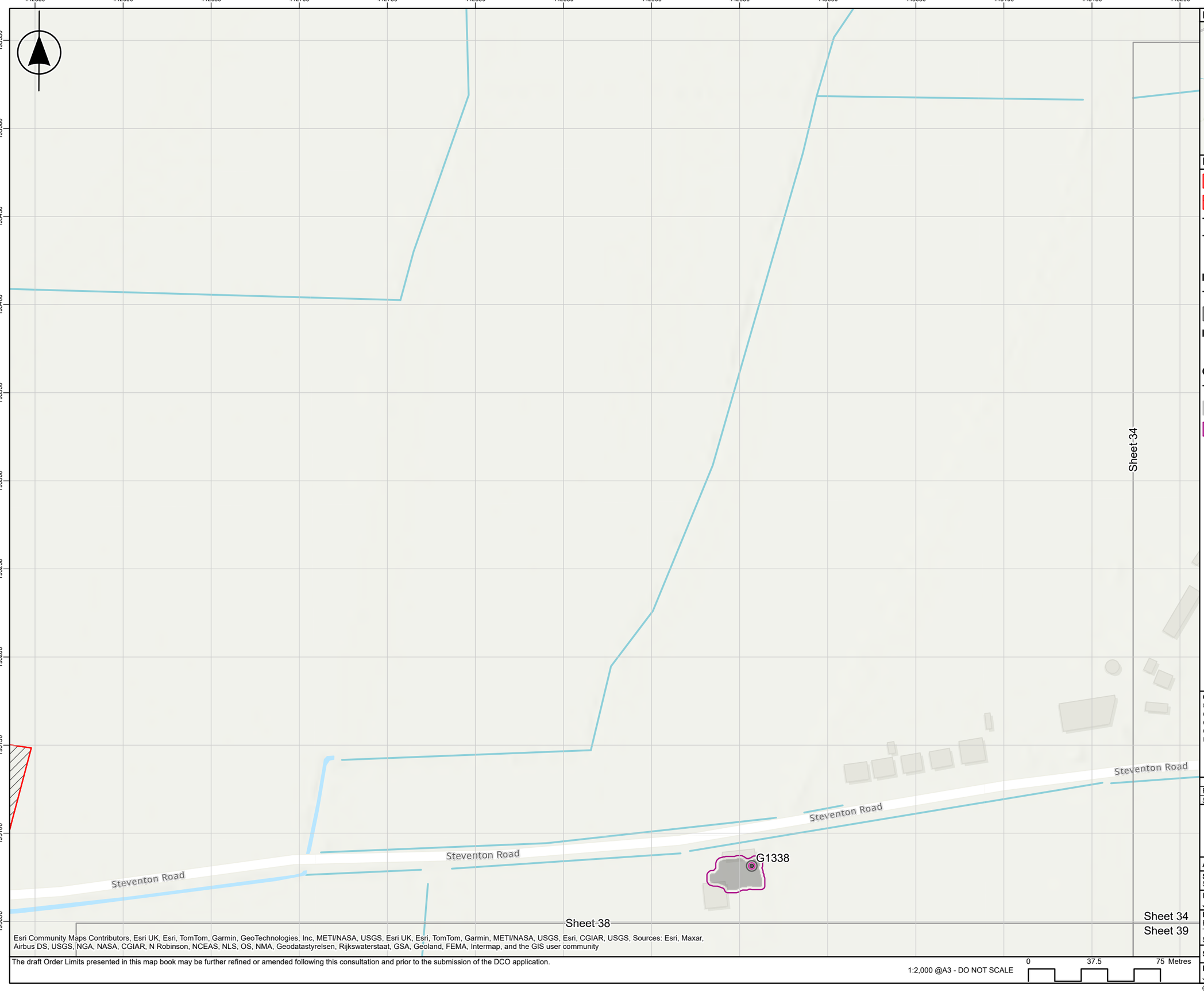
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Tree Constraints Plan
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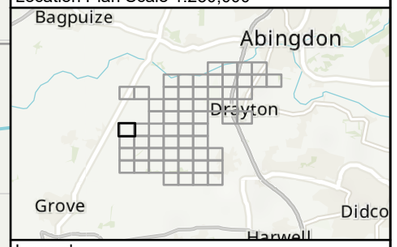
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Rev: C01

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Location Plan Scale 1:250,000



Legend

- draft Order limits
- Areas omitted from draft Order limits

Tree Stems

Tree Category Grading

- C

Individual Tree Canopy

Tree Category Grading

- C

Individual Trees RPA

- Individual Trees RPA

Groups & Woodlands Canopies

Tree Category Grading

- C
- Group & Woodlands RPA

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Project Name:
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Tree Constraints Plan
Sheet 33 of 61

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Drawing Number:
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0 37.5 75 Metres

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Sheet 27

Sheet 33

Sheet 33
Sheet 38

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Sheet 40

Steventon Road

Steventon Road

Steventon Road

Steventon Road

Cow Common Brook

G1337

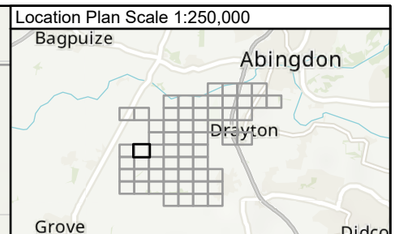
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Location Plan Scale 1:250,000



Legend

- draft Order limits

Tree Stems

Tree Category Grading

- C

Individual Tree Canopy

Tree Category Grading

- C

Individual Trees RPA

- Individual Trees RPA

Groups & Woodlands Canopies

Tree Category Grading

- C
- Group & Woodlands RPA

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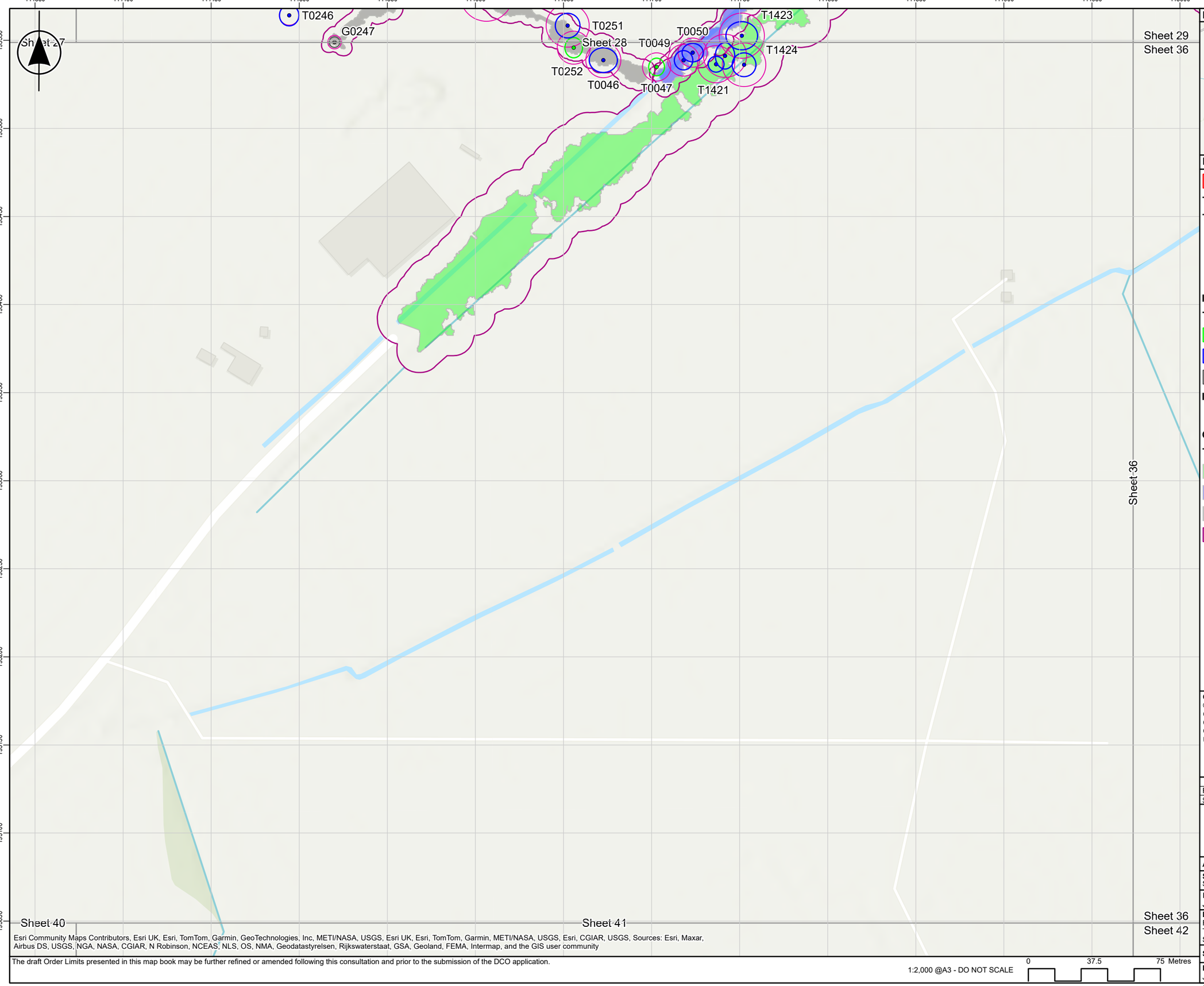
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Tree Constraints Plan
Sheet 34 of 61

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Drawing Number:
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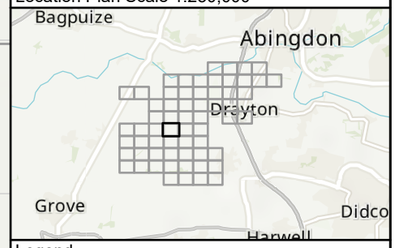
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Location Plan Scale 1:250,000



Legend

- draft Order limits

Tree Stems

Tree Category Grading

- A
- B
- C

Individual Tree Canopy

Tree Category Grading

- A
- B
- C

Individual Trees RPA

- Individual Trees RPA

Groups & Woodlands Canopies

Tree Category Grading

- A
- B
- C
- Group & Woodlands RPA

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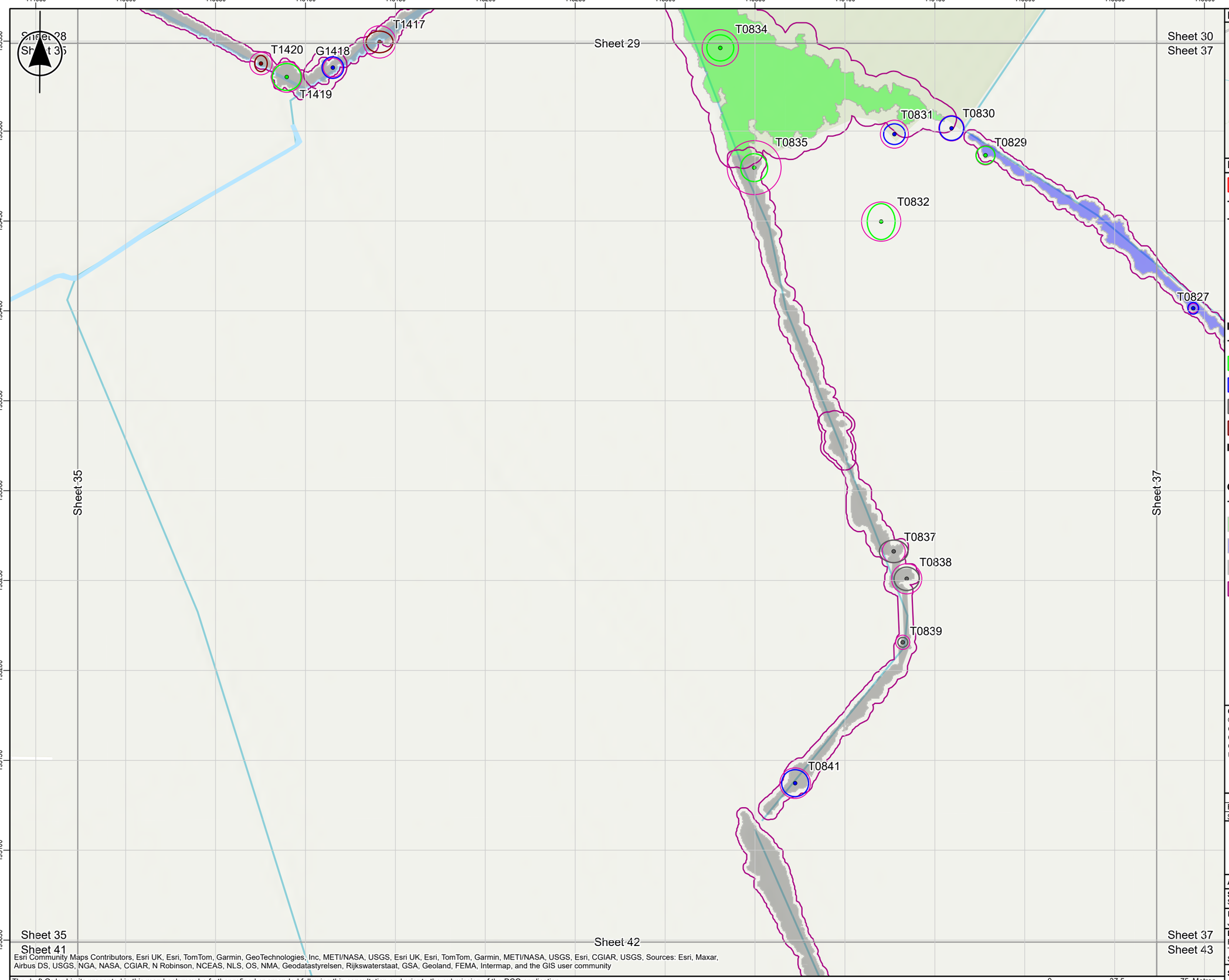
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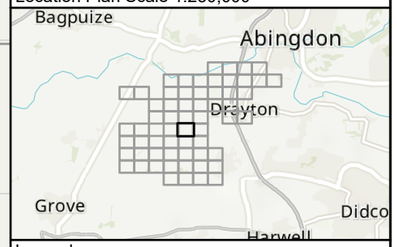
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Legend

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Tree Stems

Tree Category Grading

- A
- B
- C
- U

Individual Tree Canopy

Tree Category Grading

- A
- B
- C
- U

Individual Trees RPA

- Individual Trees RPA

Groups & Woodlands Canopies

Tree Category Grading

- A
- B
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- Group & Woodlands RPA

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OS / Grid Reference: SU49

C01	AP	CE	VL	AM	07/10/25
Revision	Authored	Checked	Reviewed	Approved	Date

Status: A AUTHORISED AND ACCEPTED FOR CONSULTATION

APFP References: N/A

Security Reference: Public

Site Name:
South East Strategic Reservoir Option

Project Name:
J696 South East Strategic Reservoir Option (SESRO)

Drawing Title:
Figure 4:
Tree Constraints Plan
Sheet 36 of 61

Scale: 1:2,000

Sheet Size: A3

Status: A

Drawing Number:
J696-ARB-XXXX-XXXX-MP-EN-000143

Rev: C01

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1:2,000 @A3 - DO NOT SCALE

0 37.5 75 Metres

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445550 445600 445650 445700 445750 445800 445850 445900 445950 446000 446050 446100 446150 446200

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Sheet 29
Sheet 35

Sheet 30

T0827

T0826

Sheet 36

Sheet 36
Sheet 42

Sheet 43

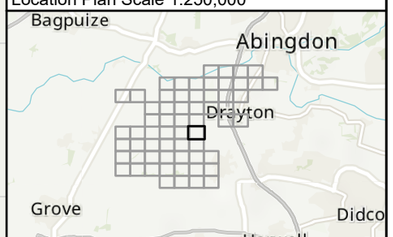
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1:2,000 @A3 - DO NOT SCALE

0 37.5 75 Metres

Location Plan Scale 1:250,000



Legend

- draft Order limits

Tree Stems

Tree Category Grading

- B

Individual Tree Canopy

Tree Category Grading

- B

Individual Trees RPA

- Individual Trees RPA

Groups & Woodlands Canopies

Tree Category Grading

- B
- C
- Group & Woodlands RPA

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Drawing Title:
Figure 4:
Tree Constraints Plan
Sheet 37 of 61

Scale: 1:2,000 **Sheet Size:** A3 **Status:** A

Drawing Number:
J696-ARB-XXXX-XXXX-MP-EN-000143

Rev: C01

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Sheet 33

Sheet 34
Sheet 39

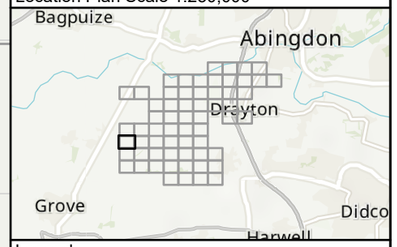
Sheet 39

Sheet 44

Sheet 39
Sheet 45

G1496

Location Plan Scale 1:250,000



Legend

- draft Order limits

Tree Stems

Tree Category Grading

- B

Individual Tree Canopy

Tree Category Grading

- B

Individual Trees RPA

- Individual Trees RPA

Groups & Woodlands Canopies

Tree Category Grading

- B
- C
- Group & Woodlands RPA

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0 37.5 75 Metres

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Sheet 38 of 61

Scale: 1:2,000 **Sheet Size:** A3 **Status:** A

Drawing Number:
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Rev: C01

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Sheet 33
Sheet 38

Sheet 34

G1337

Cow Common Brook

T1335

Sheet 38

Sheet 40

G1336

Cow Common Brook

Sheet 38
Sheet 44

G1496

Sheet 45

Sheet 40
Sheet 46

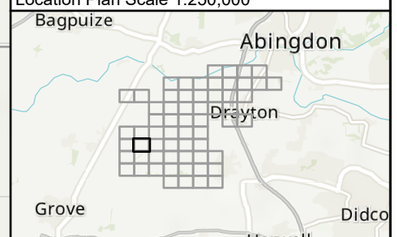
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0 37.5 75 Metres

Location Plan Scale 1:250,000



Legend

- draft Order limits

Tree Stems

Tree Category Grading

- B
- C
- U

Individual Tree Canopy

Tree Category Grading

- B
- C
- U

Individual Trees RPA

- Individual Trees RPA

Groups & Woodlands Canopies

Tree Category Grading

- B
- C
- Group & Woodlands RPA

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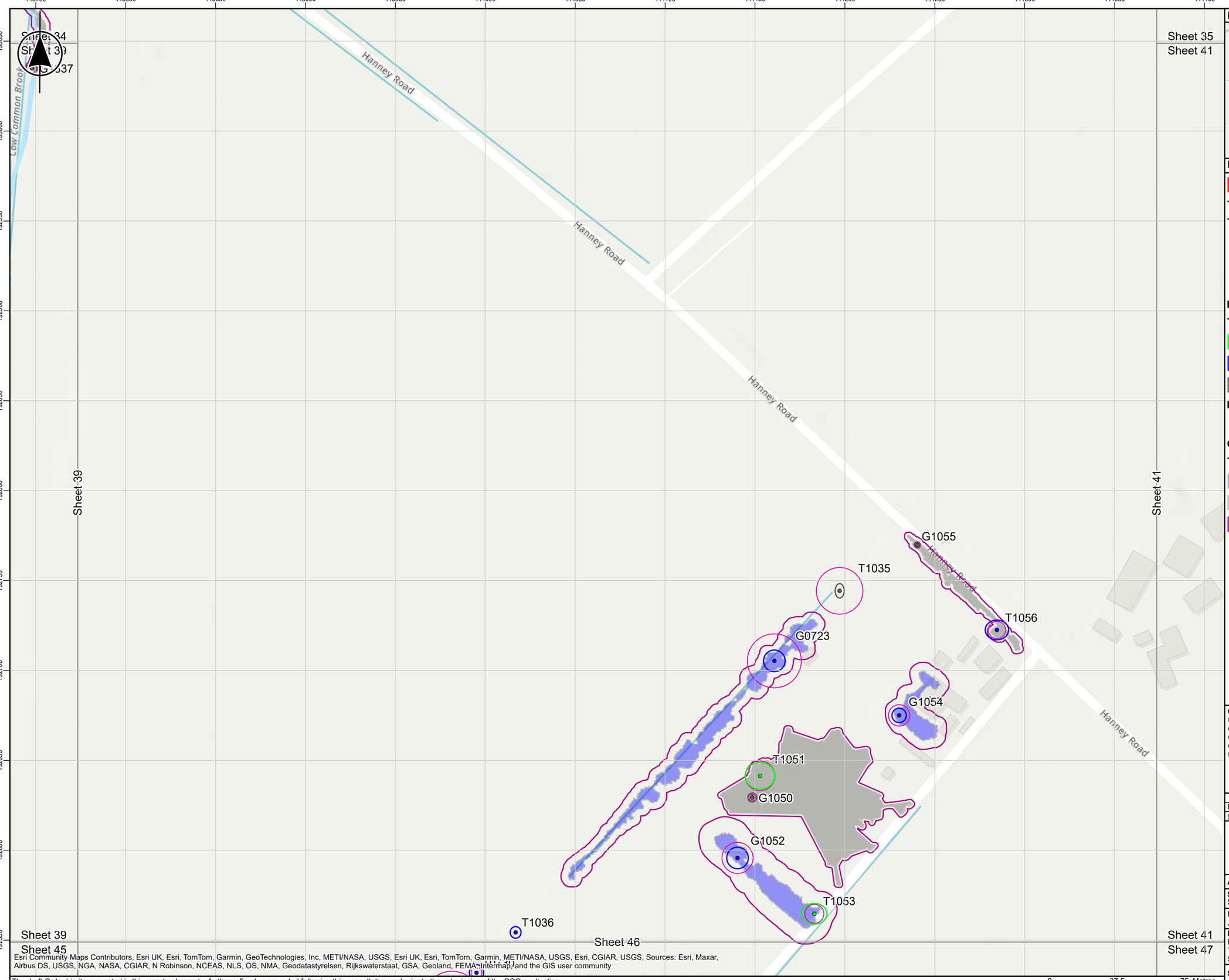
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Figure 4:
Tree Constraints Plan
Sheet 39 of 61

Scale: 1:2,000 **Sheet Size:** A3 **Status:** A

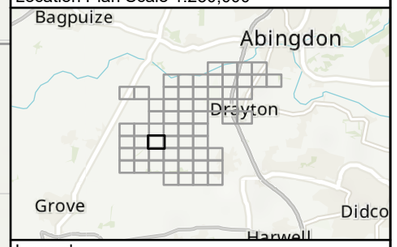
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J696-ARB-XXXX-XXXX-MP-EN-000143

Rev: C01

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Location Plan Scale 1:250,000



Legend

- draft Order limits

Tree Stems

Tree Category Grading

- A
- B
- C

Individual Tree Canopy

Tree Category Grading

- A
- B
- C

Individual Trees RPA

- Individual Trees RPA

Groups & Woodlands Canopies

Tree Category Grading

- B
- C
- Group & Woodlands RPA

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Drawing Title:
Figure 4:
Tree Constraints Plan
Sheet 40 of 61

Scale: 1:2,000 **Sheet Size:** A3 **Status:** A

Drawing Number:
J696-ARB-XXXX-XXXX-MP-EN-000143

Rev: C01

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Sheet 35

Sheet 36
Sheet 42

Sheet 40

Sheet 42

Hanney Road

Hanney Road

Hanney Road

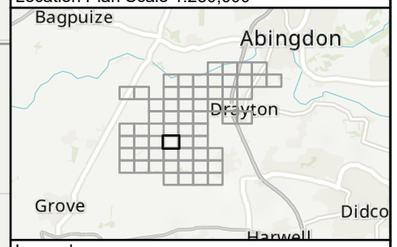
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Sheet 40
Sheet 46

Sheet 47

Sheet 42
Sheet 48

Location Plan Scale 1:250,000



Legend

- draft Order limits

Individual Tree Canopy

Tree Category Grading

- B

Individual Trees RPA

- Individual Trees RPA

Groups & Woodlands Canopies

Tree Category Grading

- B
- Group & Woodlands RPA

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Security Reference: Public

Site Name:
South East Strategic Reservoir Option

Project Name:
J696 South East Strategic Reservoir Option (SESRO)

Drawing Title:
Figure 4:
Tree Constraints Plan
Sheet 41 of 61

Scale: 1:2,000 **Sheet Size:** A3 **Status:** A

Drawing Number:
J696-ARB-XXXX-XXXX-MP-EN-000143

Rev: C01

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Sheet 35
Sheet 41

Sheet 36

Sheet 37
Sheet 43

Sheet 41

Sheet 43

T0843

Hanney Road

Hanney Road

Hanney Road

Sheet 41
Sheet 47

Sheet 48

Sheet 43
Sheet 49

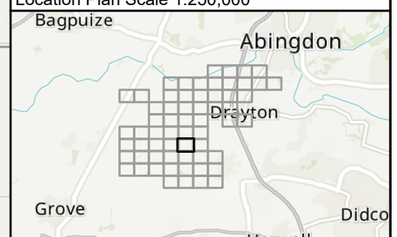
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1:2,000 @A3 - DO NOT SCALE

0 37.5 75 Metres

Location Plan Scale 1:250,000



Legend

- draft Order limits

Tree Stems

Tree Category Grading

- B

Individual Tree Canopy

Tree Category Grading

- B

Individual Trees RPA

- Individual Trees RPA

Groups & Woodlands Canopies

Tree Category Grading

- B
- C
- Group & Woodlands RPA

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Drawing Title:
Figure 4:
Tree Constraints Plan
Sheet 42 of 61

Scale: 1:2,000 **Sheet Size:** A3 **Status:** A

Drawing Number:
J696-ARB-XXXX-XXXX-MP-EN-000143

Rev: C01

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Sheet 36
Sheet 42

Sheet 37

G0825

T0824

T0823

T0822

Sheet 42

Sheet 49

Sheet 50

Sheet 42
Sheet 48

Hanney Road

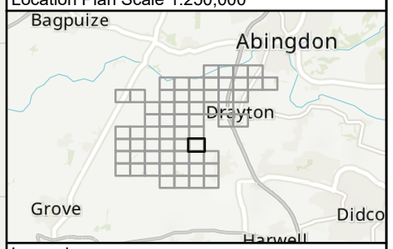
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0 37.5 75 Metres

Location Plan Scale 1:250,000



Legend

- draft Order limits

Tree Stems

Tree Category Grading

- B
- C

Individual Tree Canopy

Tree Category Grading

- B
- C

Individual Trees RPA

- Individual Trees RPA

Groups & Woodlands Canopies

Tree Category Grading

- B
- C
- Group & Woodlands RPA

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Sheet 43 of 61

Scale: 1:2,000 **Sheet Size:** A3 **Status:** A

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Sheet 38

Sheet 39
Sheet 45

G1496

G1479

G1480

T1495

G1494

T1493

G1492

Sheet 45

Sheet 51

Sheet 45
Sheet 52

Porth

Portobello Ditch

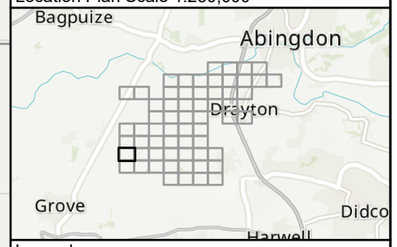
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Location Plan Scale 1:250,000



Legend

- draft Order limits

Tree Stems

Tree Category Grading

- B
- U

Individual Tree Canopy

Tree Category Grading

- B
- U

Individual Trees RPA

- Individual Trees RPA

Groups & Woodlands Canopies

Tree Category Grading

- B
- Group & Woodlands RPA

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Figure 4:
Tree Constraints Plan
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Scale: 1:2,000

Sheet Size: A3

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Rev: C01

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Sheet 38
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Sheet 40
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Sheet 46

Sheet 44
Sheet 51

Sheet 52

Sheet 46
Sheet 53

G1496

G1500

T1499

T0741

T0740

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G1046

G1049

G1048

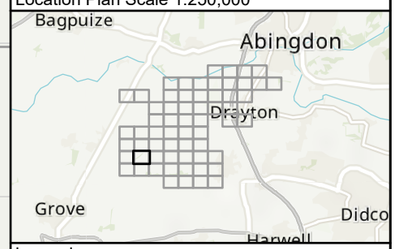
T1498

T1497

Portobello Ditch

Cow Common Brook

Location Plan Scale 1:250,000



Legend

- draft Order limits

Tree Stems

Tree Category Grading

- A
- B
- C

Individual Tree Canopy

Tree Category Grading

- A
- B
- C

Individual Trees RPA

- Individual Trees RPA

Groups & Woodlands Canopies

Tree Category Grading

- B
- C
- Group & Woodlands RPA

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Figure 4:
Tree Constraints Plan
Sheet 45 of 61

Scale: 1:2,000 **Sheet Size:** A3 **Status:** A

Drawing Number:
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Rev: C01

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Sheet 39
Sheet 45

Sheet 40

Sheet 41
Sheet 47

T1036
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Sheet 45
Sheet 52

Sheet 53

Sheet 47
Sheet 54

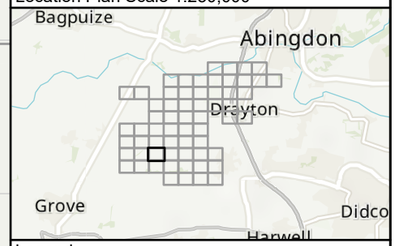
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1:2,000 @A3 - DO NOT SCALE

0 37.5 75 Metres

Location Plan Scale 1:250,000



Legend

- draft Order limits

Tree Stems

Tree Category Grading

- A
- B
- C
- U

Individual Tree Canopy

Tree Category Grading

- A
- B
- C
- U

Individual Trees RPA

- Individual Trees RPA

Groups & Woodlands Canopies

Tree Category Grading

- B
- C
- Group & Woodlands RPA

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OS / Grid Reference: SU49

C01	AP	CE	VL	AM	07/10/25
Revision	Authored	Checked	Reviewed	Approved	Date

Status: A AUTHORISED AND ACCEPTED FOR CONSULTATION

APFP References: N/A

Security Reference: Public

Site Name:
South East Strategic Reservoir Option

Project Name:
J696 South East Strategic Reservoir Option (SESRO)

Drawing Title:
Figure 4:
Tree Constraints Plan
Sheet 46 of 61

Scale: 1:2,000 **Sheet Size:** A3 **Status:** A

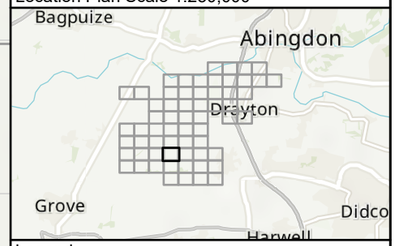
Drawing Number:
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Rev: C01

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Location Plan Scale 1:250,000



Legend

- draft Order limits

Tree Stems

Tree Category Grading

- A
- B
- C

Individual Tree Canopy

Tree Category Grading

- A
- B
- C

Individual Trees RPA

- Individual Trees RPA

Groups & Woodlands Canopies

Tree Category Grading

- B
- C
- Group & Woodlands RPA

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Drawing Title:
Figure 4:
Tree Constraints Plan
Sheet 47 of 61

Scale: 1:2,000 **Sheet Size:** A3 **Status:** A

Drawing Number:
J696-ARB-XXXX-XXXX-MP-EN-000143

Rev: C01

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1:2,000 @A3 - DO NOT SCALE

0 37.5 75 Metres

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444950 445000 445050 445100 445150 445200 445250 445300 445350 445400 445450 445500 445550 445600

192550 192500 192450 192400 192350 192300 192250 192200 192150 192100 192050

Sheet 41
Sheet 47

Sheet 42

Sheet 43
Sheet 49

Grey's Road

Sheet 47

Grey's Road

Grey's Road

G1072

G1073

T1084

T1082

G1083

T1080

T1081

T1079

T1078

T1074

Sheet 49

Sheet 47
Sheet 54

Sheet 55

Sheet 49
Sheet 56

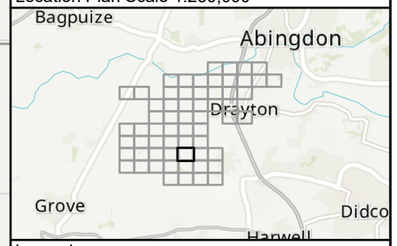
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0 37.5 75 Metres

Location Plan Scale 1:250,000



Legend

- draft Order limits

Tree Stems

Tree Category Grading

- B
- C
- U

Individual Tree Canopy

Tree Category Grading

- B
- C
- U

Individual Trees RPA

- Individual Trees RPA

Groups & Woodlands Canopies

Tree Category Grading

- B
- Group & Woodlands RPA

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Security Reference: Public

Site Name:
South East Strategic Reservoir Option

Project Name:
J696 South East Strategic Reservoir Option (SESRO)

Drawing Title:
Figure 4:
Tree Constraints Plan
Sheet 48 of 61

Scale: 1:2,000 **Sheet Size:** A3 **Status:** A

Drawing Number:
J696-ARB-XXXX-XXXX-MP-EN-000143

Rev: C01

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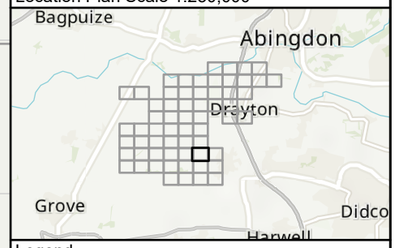
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Sheet 42
Sheet 43
Sheet 48
Sheet 55
Sheet 56
Sheet 50
Sheet 57

Hanney Road
Hanney Road

T0822
G0802
T0805
T0806
T0808
T0809
T0811
T1082
G1083
T1084
G1085

Location Plan Scale 1:250,000



Legend

- draft Order limits

Tree Stems

Tree Category Grading

- B
- C

Individual Tree Canopy

Tree Category Grading

- B
- C

Individual Trees RPA

- Individual Trees RPA

Groups & Woodlands Canopies

Tree Category Grading

- B
- C
- Group & Woodlands RPA

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Drawing Title:
Figure 4:
Tree Constraints Plan
Sheet 49 of 61

Scale: 1:2,000 **Sheet Size:** A3 **Status:** A

Drawing Number:
J696-ARB-XXXX-XXXX-MP-EN-000143 **Rev:** C01

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1:2,000 @A3 - DO NOT SCALE

0 37.5 75 Metres

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192550 192500 192450 192400 192350 192300 192250 192200 192150 192100 192050

Sheet 43
Sheet 49

T0845
T0845

G0802
T0805
T0801
T0816
T0806
T0808
T0804
T0811
T0809

Hanney Road
Prior Crescent
Prior Crescent
Prior Crescent
Fuller Way
Hanney Road
Hanney Road
Harding Vale
Hanney Road
Hanney Road
Tatlings Road
Harding Vale
Stonebridge Road

Sheet 49
Sheet 56
Sheet 57

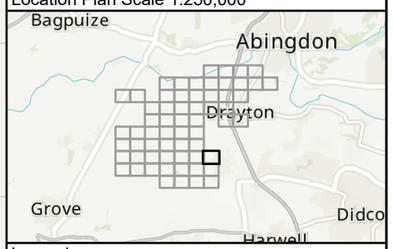
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1:2,000 @A3 - DO NOT SCALE

0 37.5 75 Metres

Location Plan Scale 1:250,000



Legend

- draft Order limits

Tree Stems

Tree Category Grading

- B
- C

Individual Tree Canopy

Tree Category Grading

- B
- C

Individual Trees RPA

- Individual Trees RPA

Groups & Woodlands Canopies

Tree Category Grading

- B
- C
- Group & Woodlands RPA

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Security Reference: Public

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Project Name:
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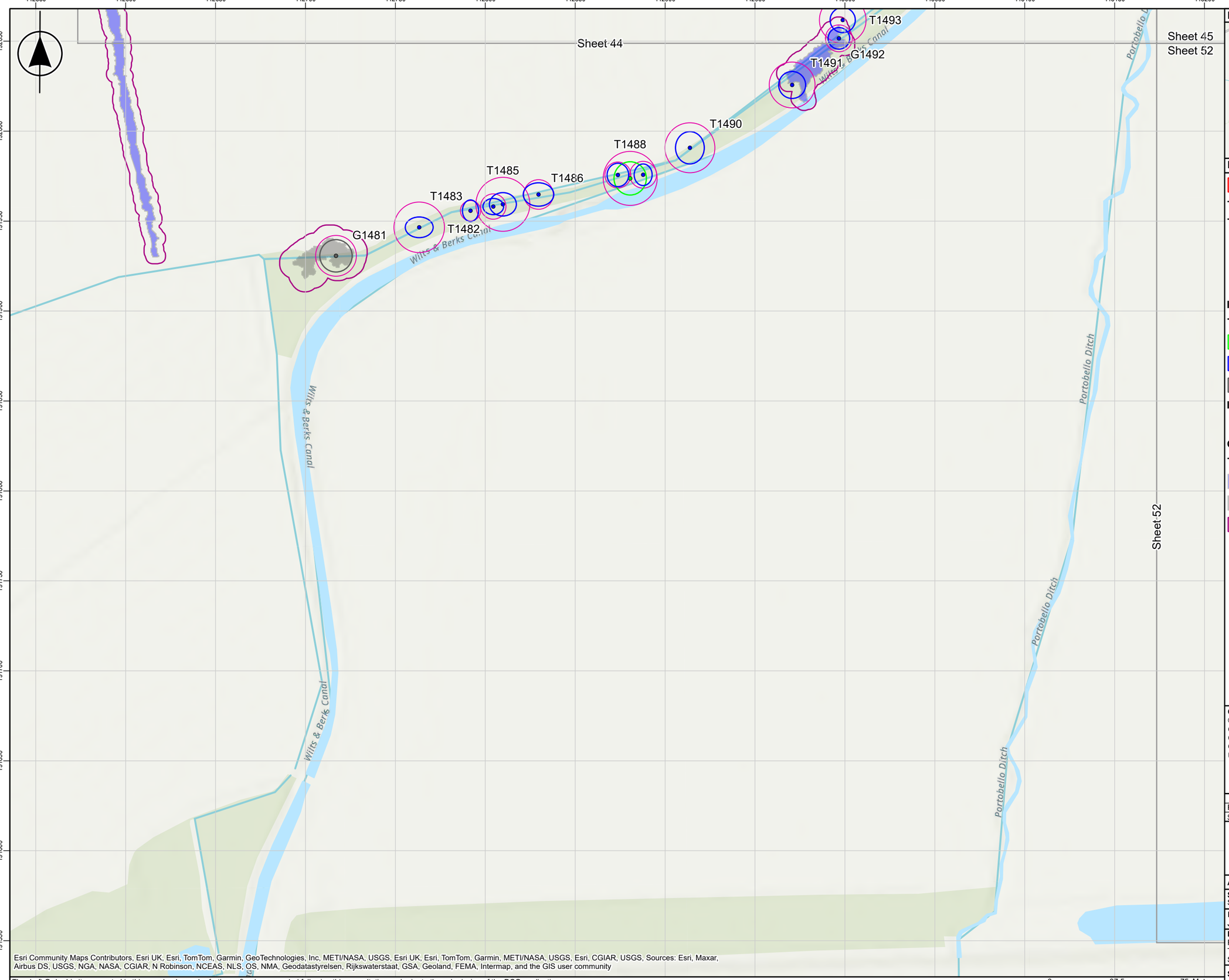
Drawing Title:
Figure 4:
Tree Constraints Plan
Sheet 50 of 61

Scale: 1:2,000 **Sheet Size:** A3 **Status:** A

Drawing Number:
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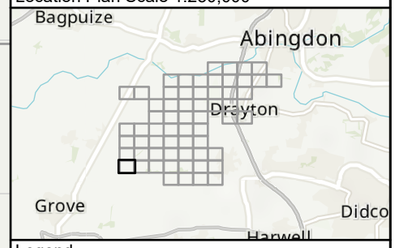
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1:2,000 @A3 - DO NOT SCALE

0 37.5 75 Metres

Location Plan Scale 1:250,000



Legend

- draft Order limits

Tree Stems

Tree Category Grading

- A
- B
- C

Individual Tree Canopy

Tree Category Grading

- A
- B
- C

Individual Trees RPA

- Individual Trees RPA

Groups & Woodlands Canopies

Tree Category Grading

- B
- C
- Group & Woodlands RPA

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Security Reference: Public

Site Name:
South East Strategic Reservoir Option

Project Name:
J696 South East Strategic Reservoir Option (SESRO)

Drawing Title:
Figure 4:
Tree Constraints Plan
Sheet 51 of 61

Scale: 1:2,000 **Sheet Size:** A3 **Status:** A

Drawing Number:
J696-ARB-XXXX-XXXX-MP-EN-000143

Rev: C01

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Sheet 44
Sheet 51

Sheet 45

Sheet 46
Sheet 53

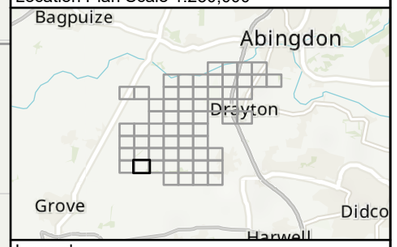
Ardington Lane

Cow Common Brook

Sheet 51

Sheet 53

Location Plan Scale 1:250,000



Legend

- draft Order limits

Individual Trees RPA

- Individual Trees RPA

Groups & Woodlands Canopies

Tree Category Grading

- A
- Group & Woodlands RPA

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Site Name:
South East Strategic Reservoir Option

Project Name:
J696 South East Strategic Reservoir Option (SESRO)

Drawing Title:
Figure 4:
Tree Constraints Plan
Sheet 52 of 61

Scale: 1:2,000 **Sheet Size:** A3 **Status:** A

Drawing Number:
J696-ARB-XXXX-XXXX-MP-EN-000143 **Rev:** C01

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1:2,000 @A3 - DO NOT SCALE

0 37.5 75 Metres

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Sheet 45
Sheet 52

Sheet 46

Sheet 47
Sheet 54

Sheet 52

Sheet 54

G0688
T0689
T0690
T1691
T0692
T0693
T0694
T1032
T1023
G1021
T1020
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Sheet 54
Sheet 58

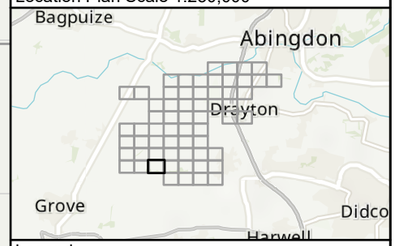
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1:2,000 @A3 - DO NOT SCALE

0 37.5 75 Metres

Location Plan Scale 1:250,000



Legend

- draft Order limits

Tree Stems

Tree Category Grading

- A
- B
- C
- U

Individual Tree Canopy

Tree Category Grading

- A
- B
- C
- U

Individual Trees RPA

- Individual Trees RPA

Groups & Woodlands Canopies

Tree Category Grading

- A
- B
- C
- U
- Group & Woodlands RPA

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Drawing Title:
Figure 4:
Tree Constraints Plan
Sheet 53 of 61

Scale: 1:2,000 **Sheet Size:** A3 **Status:** A

Drawing Number:
J696-ARB-XXXX-XXXX-MP-EN-000143

Rev: C01

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Sheet 47

Sheet 48
Sheet 55

Sheet 53

Sheet 55

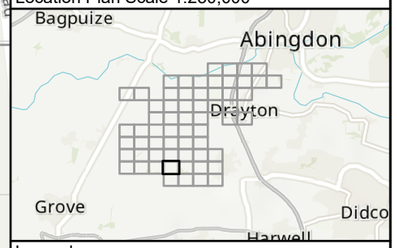
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Sheet 55
Sheet 59

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T0695
T1001

Grey's Road

Location Plan Scale 1:250,000



Legend

- draft Order limits

Tree Stems

Tree Category Grading

- A
- B
- C

Individual Tree Canopy

Tree Category Grading

- A
- B
- C

Individual Trees RPA

- Individual Trees RPA

Groups & Woodlands Canopies

Tree Category Grading

- B
- C
- Group & Woodlands RPA

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Drawing Title:
Figure 4:
Tree Constraints Plan
Sheet 54 of 61

Scale: 1:2,000

Sheet Size: A3

Status: A

Drawing Number:
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Rev: C01

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1:2,000 @A3 - DO NOT SCALE

0 37.5 75 Metres

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192050 192000 191950 191900 191850 191800 191750 191700 191650 191600 191550

Sheet 47
Sheet 54

Sheet 48

Sheet 49
Sheet 56

Grey's Road

Grey's Road

W1075

T1076

G1077

G1071

Sheet 54

Sheet 56

Sheet 54
Sheet 58

Sheet 59

Sheet 56
Sheet 60

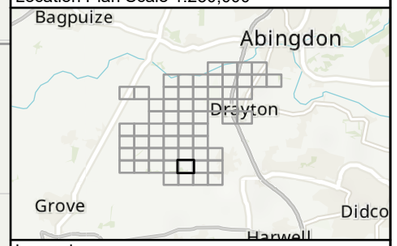
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1:2,000 @A3 - DO NOT SCALE

0 37.5 75 Metres

Location Plan Scale 1:250,000



Legend

- draft Order limits

Tree Stems

Tree Category Grading

- B
- C

Individual Tree Canopy

Tree Category Grading

- B
- C

Individual Trees RPA

- Individual Trees RPA

Groups & Woodlands Canopies

Tree Category Grading

- B
- C
- Group & Woodlands RPA

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Drawing Title:
Figure 4:
Tree Constraints Plan
Sheet 55 of 61

Scale: 1:2,000 **Sheet Size:** A3 **Status:** A

Drawing Number:
J696-ARB-XXXX-XXXX-MP-EN-000143

Rev: C01

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445550 445600 445650 445700 445750 445800 445850 445900 445950 446000 446050 446100 446150 446200

192050 192000 191950 191900 191850 191800 191750 191700 191650 191600 191550

Sheet 48
Sheet 55

Sheet 49

Sheet 50
Sheet 57

Sheet 55

Sheet 57

W1070

Sheet 55
Sheet 59

Sheet 60

Sheet 57
Sheet 61

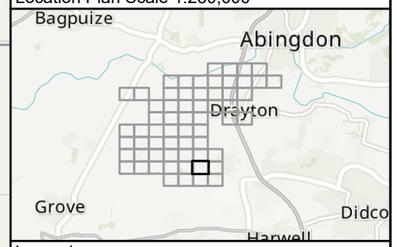
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1:2,000 @A3 - DO NOT SCALE

0 37.5 75 Metres

Location Plan Scale 1:250,000



Legend

- draft Order limits

Tree Stems

Tree Category Grading

- B

Individual Tree Canopy

Tree Category Grading

- B

Individual Trees RPA

- Individual Trees RPA

Groups & Woodlands Canopies

Tree Category Grading

- B
- C
- Group & Woodlands RPA

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OS / Grid Reference: SU49

C01	AP	CE	VL	AM	07/10/25
Revision	Authored	Checked	Reviewed	Approved	Date

Status: A AUTHORISED AND ACCEPTED FOR CONSULTATION

APFP References: N/A

Security Reference: Public

Site Name:
South East Strategic Reservoir Option

Project Name:
J696 South East Strategic Reservoir Option (SESRO)

Drawing Title:
Figure 4:
Tree Constraints Plan
Sheet 56 of 61

Scale: 1:2,000 **Sheet Size:** A3 **Status:** A

Drawing Number:
J696-ARB-XXXX-XXXX-MP-EN-000143

Rev: C01

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446150 446200 446250 446300 446350 446400 446450 446500 446550 446600 446650 446700 446750 446800

192050 192000 191950 191900 191850 191800 191750 191700 191650 191600 191550

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Sheet 56

Sheet 50

Sheet 56

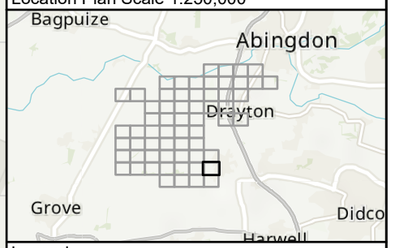
Sheet 56
Sheet 60

Sheet 61

G1057
T1058
T0159
T1061
T1062
T1063
T1064
G1065
T1060
T1066
T1067
G1069
G1068

Fletcher Close
Harding Vale
Milbank Way
School Close
Stonebridge Road
North Way
St Michael's Church of England Primary School
The Causeway
Vicarage Road

Location Plan Scale 1:250,000



Legend

- draft Order limits

Tree Stems

Tree Category Grading

- B
- C

Individual Tree Canopy

Tree Category Grading

- B
- C

Individual Trees RPA

- Individual Trees RPA

Groups & Woodlands Canopies

Tree Category Grading

- B
- C
- Group & Woodlands RPA

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C01	AP	CE	VL	AM	07/10/25
Revision	Authored	Checked	Reviewed	Approved	Date

Status: A AUTHORISED AND ACCEPTED FOR CONSULTATION

APFP References: N/A

Security Reference: Public

Site Name:
South East Strategic Reservoir Option

Project Name:
J696 South East Strategic Reservoir Option (SESRO)

Drawing Title:
Figure 4:
Tree Constraints Plan
Sheet 57 of 61

Scale: 1:2,000 **Sheet Size:** A3 **Status:** A

Drawing Number:
J696-ARB-XXXX-XXXX-MP-EN-000143

Rev: C01

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0 37.5 75 Metres

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444350 444400 444450 444500 444550 444600 444650 444700 444750 444800 444850 444900 444950 445000

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Sheet 53

Sheet 54

Sheet 55

Sheet 59

Sheet 59

T1142

T1141

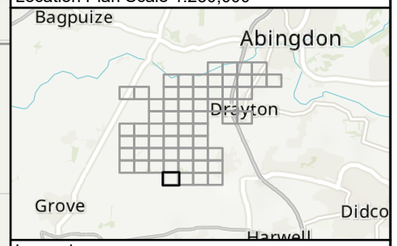
G1139

T1135

G1304

G1089

Location Plan Scale 1:250,000



Legend

- draft Order limits
- Areas omitted from draft Order limits

Tree Stems

Tree Category Grading

- A
- B
- C

Individual Tree Canopy

Tree Category Grading

- A
- B
- C

Individual Trees RPA

- Individual Trees RPA

Groups & Woodlands Canopies

Tree Category Grading

- B
- C
- Group & Woodlands RPA

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Security Reference: Public

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Project Name:
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Drawing Title:
Figure 4:
Tree Constraints Plan
Sheet 58 of 61

Scale: 1:2,000 **Sheet Size:** A3 **Status:** A

Drawing Number:
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0 37.5 75 Metres

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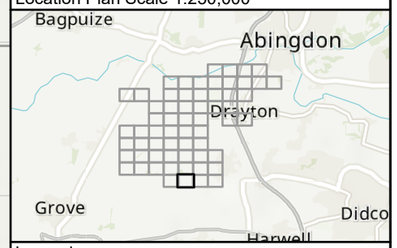
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191550 191500 191450 191400 191350 191300 191250 191200 191150 191100 191050

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Sheet 58
Sheet 55
Sheet 56
Sheet 60
Sheet 58
Sheet 60

T1134
W1130
G1089
G1088
T1087

Location Plan Scale 1:250,000



Legend

- draft Order limits
- Areas omitted from draft Order limits

Tree Stems

Tree Category Grading

- B
- C
- U

Individual Tree Canopy

Tree Category Grading

- B
- C
- U

Individual Trees RPA

- Individual Trees RPA

Groups & Woodlands Canopies

Tree Category Grading

- B
- C
- Group & Woodlands RPA

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Drawing Title:
Figure 4:
Tree Constraints Plan
Sheet 59 of 61

Scale: 1:2,000 **Sheet Size:** A3 **Status:** A

Drawing Number:
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445550 445600 445650 445700 445750 445800 445850 445900 445950 446000 446050 446100 446150 446200

191550 191500 191450 191400 191350 191300 191250 191200 191150 191100 191050

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Sheet 59
Sheet 61

G1086
T1122
T1121
T1119
T1125
T1303
G1302
T1116
T1115
T1114
G1088
T1087

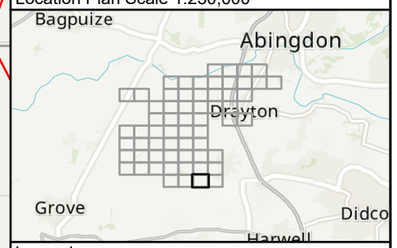
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1:2,000 @A3 - DO NOT SCALE

0 37.5 75 Metres

Location Plan Scale 1:250,000



Legend

- draft Order limits
- Areas omitted from draft Order limits

Tree Stems

Tree Category Grading

- A
- B
- C

Individual Tree Canopy

Tree Category Grading

- A
- B
- C

Individual Trees RPA

- Individual Trees RPA

Groups & Woodlands Canopies

Tree Category Grading

- B
- C
- Group & Woodlands RPA

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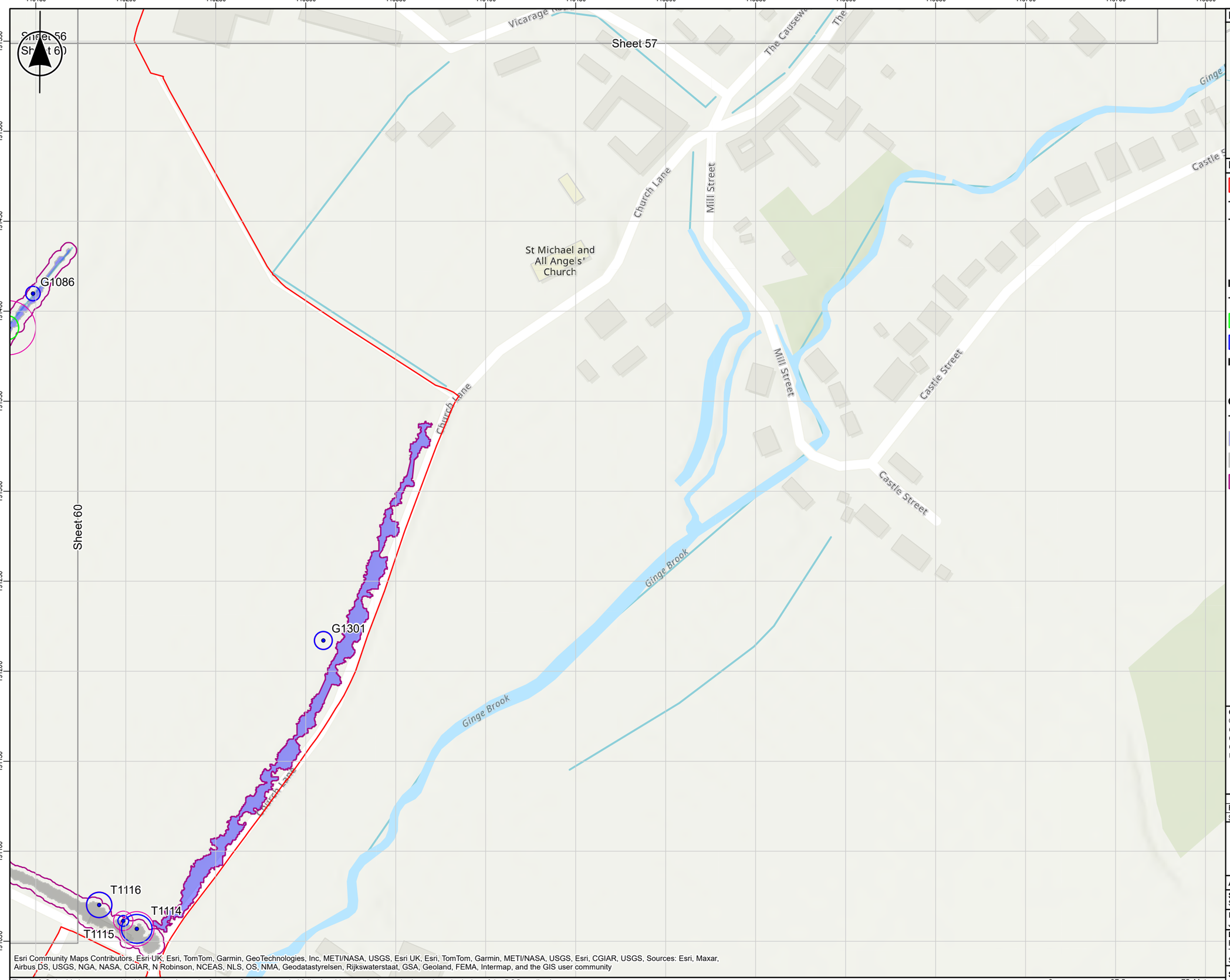
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Figure 4:
Tree Constraints Plan
Sheet 60 of 61

Scale: 1:2,000 **Sheet Size:** A3 **Status:** A

Drawing Number:
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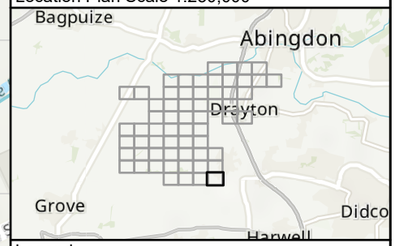


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1:2,000 @A3 - DO NOT SCALE

0 37.5 75 Metres

Location Plan Scale 1:250,000



Legend

- draft Order limits

Tree Stems

Tree Category Grading

- A
- B

Individual Tree Canopy

Tree Category Grading

- A
- B

Individual Trees RPA

- Individual Trees RPA

Groups & Woodlands Canopies

Tree Category Grading

- B
- C
- Group & Woodlands RPA

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Project Name:
J696 South East Strategic Reservoir Option (SESRO)

Drawing Title:
Figure 4:
Tree Constraints Plan
Sheet 61 of 61

Scale: 1:2,000

Sheet Size: A3

Status: A

Drawing Number:
J696-ARB-XXXX-XXXX-MP-EN-000143

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Annex F RAVEN 2 Assessment

Annex F – RAVEN 2 Assessment

Tree Ref No.	ATI Ref	ATI Status	Species	Stem Dia. (mm) (1)	Girth (m)	Step 1 – Age Assessment		Step 2 – Size Assessment		Step 3 – Primary Features (At least two of the following should be present (or refer to Step 4))				Step 4 – Secondary Features (If no primary features are present, tree requires six secondary features to qualify. If only one primary feature is present, tree requires three secondary features to qualify)									Step 5 - Recognition Guide
						Species Life Expectancy	Tree age is minimum 25% of life expectancy (Y/N)	Required Girth (m) (2)	Tree has required girth (Y/N)	Extensive Decay (Y/N)	Extensive Hollowing (Y/N)	Senescence (Y/N)	Retrenchment (Y/N)	Large quantity of deadwood in crown (Y/N)	Major Storm Damage (Y/N)	Habitat Spaces (Y/N)	Aerial Rooting (Y/N)	Sap Run / Slime Flux (Y/N)	Water Pool (Y/N)	Bark Loss (Y/N)	Fungi (Y/N)	Other epiphytic plants (Y/N)	Ancient - Veteran tree with extremely large girth; age likely 50% of estimated species maximum Veteran - Relatively old & very large for species and qualifies under either Step Three or Step Four Notable - Trees approaching veteran Status under Steps One or Two
T0420	NA	NA	Salix fragilis	740	2.32	80-100	Yes	4.5	No	No	No	No	No	Yes	Yes	Yes	No	No	No	No	Yes	Yes	Notable
T0300	253725	Veteran	Salix fragilis	1110	3.49	80-100	Yes	4.5	No	Yes	Yes	No	No	Yes	Yes	Yes	No	No	No	Yes	Yes	Yes	Notable
T0504	254109	Veteran	Salix caprea	660	2.07	300	Yes	3	No	Yes	No	No	No	Yes	Yes	Yes	No	No	No	Yes	Yes	Yes	Notable
T0422	254068	Veteran	Salix fragilis	1000	3.14	80-100	Yes	4.5	No	Yes	Yes	No	No	Yes	Yes	Yes	No	No	No	Yes	Yes	Yes	Notable
T0076	254062	Veteran	Pyrus pyraster	530	1.67	250	Yes	2.3	No	No	No	No	No	No	No	Yes	No	No	No	Yes	No	Yes	Notable
T0365	257461	Veteran	Pyrus pyraster	640	2.01	250	Yes	2.3	No	No	No	No	No	No	No	Yes	No	No	No	No	No	Yes	Notable
T0089	253670	Veteran	Salix fragilis	980	3.08	80-100	Yes	4.5	No	Yes	Yes	No	No	No	Yes	Yes	No	No	No	Yes	No	Yes	Notable
T0086	253677	Veteran	Salix fragilis	960	3.02	80-100	Yes	4.5	No	Yes	Yes	No	No	No	Yes	Yes	Yes	No	No	Yes	No	Yes	Notable
T0520	253674	Veteran	Salix fragilis	920	2.89	80-100	Yes	4.5	No	Yes	No	Yes	No	Yes	Yes	Yes	No	No	No	Yes	No	Yes	Notable
T0279	253659	Veteran	Salix fragilis	1200	3.77	80-100	Yes	4.5	No	Yes	Yes	No	No	No	Yes	Yes	No	No	No	Yes	No	Yes	Notable
T0298	253657	Veteran	Salix fragilis	1060	3.33	80-100	Yes	4.5	No	Yes	Yes	No	No	Yes	Yes	Yes	Yes	No	No	Yes	Yes	Yes	Notable
T0472	257463	Veteran	Rhamnus cathartica	290	0.91	100	Yes	No Data	No (3)	Yes	Yes	No	No	No	Yes	Yes	No	No	No	Yes	No	Yes	Notable
T0275	253658	Veteran	Salix fragilis	970	3.05	80-100	Yes	4.5	No	Yes	Yes	No	No	No	No	Yes	Yes	No	No	Yes	Yes	Yes	Notable
T0289	253661	Veteran	Salix fragilis	1040	3.27	80-100	Yes	4.5	No	Yes	Yes	No	No	No	Yes	Yes	Yes	No	No	Yes	No	Yes	Notable

Tree Ref No.	ATI Ref	ATI Status	Species	Stem Dia. (mm) [1]	Girth (m)	Step 1 – Age Assessment		Step 2 – Size Assessment		Step 3 – Primary Features (At least two of the following should be present (or refer to Step 4))				Step 4 – Secondary Features (If no primary features are present, tree requires six secondary features to qualify. If only one primary feature is present, tree requires three secondary features to qualify)									Step 5 - Recognition Guide
						Species Life Expectancy	Tree age is minimum 25% of life expectancy (Y/N)	Required Girth (m) [2]	Tree has required girth (Y/N)	Extensive Decay (Y/N)	Extensive Hollowing (Y/N)	Senescence (Y/N)	Retrenchment (Y/N)	Large quantity of deadwood in crown (Y/N)	Major Storm Damage (Y/N)	Habitat Spaces (Y/N)	Aerial Rooting (Y/N)	Sap Run / Slime Flux (Y/N)	Water Pool (Y/N)	Bark Loss (Y/N)	Fungi (Y/N)	Other epiphytic plants (Y/N)	Ancient - Veteran tree with extremely large girth; age likely 50% of estimated species maximum Veteran - Relatively old & very large for species and qualifies under either Step Three or Step Four Notable - Trees approaching veteran Status under Steps One or Two
T0291	253664	Veteran	Salix fragilis	1000	3.14	80-100	Yes	4.5	No	Yes	Yes	No	No	No	Yes	Yes	Yes	No	No	Yes	No	Yes	Notable
T0929	253654	Veteran	Salix fragilis	960	3.02	80-100	Yes	4.5	No	Yes	No	No	No	Yes	Yes	Yes	No	No	No	No	No	Yes	Notable
T0271	253660	Veteran	Salix fragilis	800	2.51	80-100	Yes	4.5	No	Yes	Yes	No	No	No	No	Yes	Yes	No	No	Yes	Yes	Yes	Notable
T0268	253655	Veteran	Salix fragilis	780	2.45	80-100	Yes	4.5	No	Yes	No	No	No	No	Yes	Yes	No	No	No	Yes	Yes	Yes	Notable
T0292	253669	Veteran	Salix fragilis	960	3.02	80-100	Yes	4.5	No	Yes	Yes	No	No	No	Yes	Yes	Yes	No	No	Yes	Yes	Yes	Notable
T0093	253662	Veteran	Salix fragilis	890	2.80	80-100	Yes	4.5	No	Yes	Yes	No	No	No	Yes	Yes	Yes	No	No	Yes	Yes	Yes	Notable
T0533	254283	Veteran	Salix fragilis	1560	4.90	80-100	Yes	4.5	Yes	Yes	No	No	No	No	No	Yes	No	No	No	Yes	No	Yes	Ancient
T0532	254287	Veteran	Salix fragilis	1040	3.27	80-100	Yes	4.5	No	Yes	No	No	No	No	No	Yes	No	No	No	Yes	Yes	Yes	Notable
T0261	272223	Veteran	Salix fragilis	710	2.23	80-100	Yes	4.5	No	Yes	Yes	No	No	No	Yes	Yes	No	No	No	Yes	Yes	Yes	Notable
T0983	253729	Notable	Salix fragilis	920	2.89	80-100	Yes	4.5	No	Yes	Yes	No	No	No	No	Yes	Yes	No	No	Yes	Yes	Yes	Notable
T0981	253730	Notable	Salix fragilis	720	2.26	80-100	Yes	4.5	No	Yes	No	No	No	No	No	Yes	No	No	No	Yes	Yes	Yes	Notable
T0992	272188	Veteran	Salix fragilis	910	2.86	80-100	Yes	4.5	No	Yes	Yes	No	No	No	Yes	Yes	No	No	No	Yes	No	Yes	Notable
T0580	254556	Veteran	Salix fragilis	1110	3.49	80-100	Yes	4.5	No	Yes	Yes	No	No	No	Yes	Yes	Yes	No	No	Yes	No	Yes	Notable
T0991	254301	Veteran	Salix fragilis	1260	3.96	80-100	Yes	4.5	No	Yes	Yes	No	No	No	Yes	Yes	Yes	No	No	Yes	No	Yes	Notable
T0219	254304	Veteran	Acer campestre	590	1.85	400	No [4]	2.5	No	No	No	No	No	No	Yes	Yes	No	No	No	No	No	Yes	Notable

Tree Ref No.	ATI Ref	ATI Status	Species	Stem Dia. (mm) (1)	Girth (m)	Step 1 – Age Assessment		Step 2 – Size Assessment		Step 3 – Primary Features (At least two of the following should be present (or refer to Step 4))				Step 4 – Secondary Features (If no primary features are present, tree requires six secondary features to qualify. If only one primary feature is present, tree requires three secondary features to qualify)									Step 5 - Recognition Guide
						Species Life Expectancy	Tree age is minimum 25% of life expectancy (Y/N)	Required Girth (m) (2)	Tree has required girth (Y/N)	Extensive Decay (Y/N)	Extensive Hollowing (Y/N)	Senescence (Y/N)	Retrenchment (Y/N)	Large quantity of deadwood in crown (Y/N)	Major Storm Damage (Y/N)	Habitat Spaces (Y/N)	Aerial Rooting (Y/N)	Sap Run / Slime Flux (Y/N)	Water Pool (Y/N)	Bark Loss (Y/N)	Fungi (Y/N)	Other epiphytic plants (Y/N)	Ancient - Veteran tree with extremely large girth; age likely 50% of estimated species maximum Veteran - Relatively old & very large for species and qualifies under either Step Three or Step Four Notable - Trees approaching veteran Status under Steps One or Two
T0923	NA	NA	Salix fragilis	1160	3.64	80-100	Yes	4.5	No	Yes	Yes	No	No	Yes	Yes	Yes	Yes	No	No	Yes	Yes	Yes	Notable
T0258	272222	Veteran	Salix fragilis	920	2.89	80-100	Yes	4.5	No	Yes	Yes	No	No	No	No	Yes	No	No	No	Yes	No	Yes	Notable
T0915	NA	NA	Salix fragilis	1140	3.58	80-100	Yes	4.5	No	Yes	Yes	No	No	No	Yes	Yes	Yes	No	No	Yes	No	Yes	Notable
T0919	NA	NA	Salix fragilis	1150	3.61	80-100	Yes	4.5	No	Yes	Yes	No	Yes	Yes	Yes	Yes	No	No	No	Yes	No	Yes	Notable
T0920	NA	NA	Salix fragilis	1470	4.62	80-100	Yes	4.5	Yes	Yes	Yes	No	No	Yes	Yes	Yes	Yes	No	No	Yes	No	Yes	Ancient
T0916	NA	NA	Salix fragilis	1540	4.84	80-100	Yes	4.5	Yes	Yes	Yes	No	No	No	Yes	Yes	Yes	No	No	Yes	Yes	Yes	Ancient
T0982	253726	Veteran	Salix fragilis	840	2.64	80-100	Yes	4.5	No	Yes	Yes	No	No	No	No	Yes	No	No	No	Yes	No	Yes	Notable
T0716	212182	Ancient	Salix fragilis	1470	4.62	80-100	Yes	4.5	Yes	Yes	Yes	No	No	No	No	Yes	Yes	No	No	Yes	No	Yes	Ancient
T0917	NA	NA	Salix fragilis	1800	5.65	80-100	Yes	4.5	Yes	Yes	Yes	No	No	Yes	Yes	Yes	Yes	No	No	Yes	No	Yes	Ancient
T0922	NA	NA	Salix fragilis	1200	3.77	80-100	Yes	4.5	No	Yes	Yes	No	No	No	Yes	Yes	Yes	No	No	Yes	Yes	Yes	Notable
T0974	254298	Veteran	Salix fragilis	1460	4.59	80-100	Yes	4.5	Yes	Yes	Yes	No	No	No	Yes	Yes	Yes	No	No	Yes	No	Yes	Ancient
T0581	253739	Veteran	Salix fragilis	570	1.79	80-100	Yes	4.5	No	Yes	No	No	No	No	No	Yes	No	No	No	No	No	Yes	Notable
T0914	NA	NA	Salix fragilis	1170	3.68	80-100	Yes	4.5	No	Yes	Yes	No	No	Yes	Yes	Yes	No	No	No	Yes	No	Yes	Notable
T0921	NA	NA	Salix fragilis	1020	3.20	80-100	Yes	4.5	No	Yes	Yes	No	No	No	Yes	Yes	Yes	No	No	Yes	No	Yes	Notable
T0918	NA	NA	Salix fragilis	1730	5.43	80-100	Yes	4.5	Yes	Yes	Yes	No	No	Yes	Yes	Yes	Yes	No	No	Yes	No	Yes	Ancient

Tree Ref No.	ATI Ref	ATI Status	Species	Stem Dia. (mm) (1)	Girth (m)	Step 1 – Age Assessment		Step 2 – Size Assessment		Step 3 – Primary Features (At least two of the following should be present (or refer to Step 4))				Step 4 – Secondary Features (If no primary features are present, tree requires six secondary features to qualify. If only one primary feature is present, tree requires three secondary features to qualify)									Step 5 - Recognition Guide
						Species Life Expectancy	Tree age is minimum 25% of life expectancy (Y/N)	Required Girth (m) (2)	Tree has required girth (Y/N)	Extensive Decay (Y/N)	Extensive Hollowing (Y/N)	Senescence (Y/N)	Retrenchment (Y/N)	Large quantity of deadwood in crown (Y/N)	Major Storm Damage (Y/N)	Habitat Spaces (Y/N)	Aerial Rooting (Y/N)	Sap Run / Slime Flux (Y/N)	Water Pool (Y/N)	Bark Loss (Y/N)	Fungi (Y/N)	Other epiphytic plants (Y/N)	Ancient - Veteran tree with extremely large girth; age likely 50% of estimated species maximum Veteran - Relatively old & very large for species and qualifies under either Step Three or Step Four Notable - Trees approaching veteran Status under Steps One or Two
T0988	NA	NA	Salix fragilis	1090	3.42	80-100	Yes	4.5	No	Yes	No	No	No	No	No	Yes	No	No	No	No	No	Yes	Notable
T0924	NA	NA	Salix fragilis	1510	4.74	80-100	Yes	4.5	Yes	Yes	Yes	No	No	No	Yes	Yes	Yes	No	No	Yes	No	Yes	Ancient
T0204	254302	Veteran	Salix fragilis	1340	4.21	80-100	Yes	4.5	No	Yes	Yes	No	No	No	Yes	Yes	Yes	No	No	Yes	No	Yes	Notable
T0993	272189	Veteran	Salix fragilis	1200	3.77	80-100	Yes	4.5	No	Yes	Yes	No	No	No	Yes	Yes	Yes	No	No	Yes	Yes	Yes	Notable
T0598	254299	Veteran	Acer campestre	590	1.85	400	No	2.5	No	No	No	No	No	No	No	Yes	No	No	No	Yes	No	Yes	Notable
T0241	254515	Veteran	Salix fragilis	970	3.05	80-100	Yes	4.5	No	Yes	Yes	No	No	Yes	Yes	Yes	No	No	No	Yes	No	Yes	Notable
T0234	253842	Veteran	Salix fragilis	1080	3.39	80-100	Yes	4.5	No	Yes	Yes	No	No	No	Yes	Yes	Yes	No	No	Yes	No	Yes	Notable
T0222	253843	Veteran	Salix fragilis	840	2.64	80-100	Yes	4.5	No	Yes	Yes	No	No	No	No	Yes	No	No	No	Yes	No	Yes	Notable
T0242	254514	Veteran	Acer campestre	630	1.98	400	Yes	2.5	No	Yes	Yes	No	No	No	No	Yes	No	No	No	Yes	No	Yes	Notable
T0245	254513	Veteran	Salix fragilis	1100	3.46	80-100	Yes	4.5	No	Yes	Yes	No	No	Yes	Yes	Yes	No	No	No	Yes	No	Yes	Notable
T0052	253745	Veteran	Salix fragilis	830	2.61	80-100	Yes	4.5	No	Yes	Yes	No	No	No	Yes	Yes	Yes	No	No	Yes	Yes	Yes	Notable
T0047	254512	Veteran	Acer campestre	670	2.10	400	Yes	2.5	No	No	No	No	No	Yes	Yes	Yes	No	No	No	No	No	Yes	Notable
T1013	254714	Veteran	Acer campestre	440	1.38	400	No	2.5	No	No	No	No	No	No	No	Yes	No	No	No	Yes	No	Yes	Notable
T0879	254724	Veteran	Acer campestre	350	1.10	400	No	2.5	No	Yes	No	No	No	Yes	No	Yes	No	No	No	Yes	No	Yes	Notable
T1010	254721	Veteran	Fraxinus excelsior	890	2.80	350	Yes	3.7	No	Yes	No	No	No	No	No	Yes	Yes	No	No	Yes	No	Yes	Notable

Tree Ref No.	ATI Ref	ATI Status	Species	Stem Dia. (mm) (1)	Girth (m)	Step 1 – Age Assessment		Step 2 – Size Assessment		Step 3 – Primary Features (At least two of the following should be present (or refer to Step 4))				Step 4 – Secondary Features (If no primary features are present, tree requires six secondary features to qualify. If only one primary feature is present, tree requires three secondary features to qualify)									Step 5 - Recognition Guide
						Species Life Expectancy	Tree age is minimum 25% of life expectancy (Y/N)	Required Girth (m) (2)	Tree has required girth (Y/N)	Extensive Decay (Y/N)	Extensive Hollowing (Y/N)	Senescence (Y/N)	Retrenchment (Y/N)	Large quantity of deadwood in crown (Y/N)	Major Storm Damage (Y/N)	Habitat Spaces (Y/N)	Aerial Rooting (Y/N)	Sap Run / Slime Flux (Y/N)	Water Pool (Y/N)	Bark Loss (Y/N)	Fungi (Y/N)	Other epiphytic plants (Y/N)	Ancient - Veteran tree with extremely large girth; age likely 50% of estimated species maximum Veteran - Relatively old & very large for species and qualifies under either Step Three or Step Four Notable - Trees approaching veteran Status under Steps One or Two
T0697	254713	Veteran	Fraxinus excelsior	940	2.95	350	Yes	3.7	No	Yes	Yes	No	No	No	No	Yes	No	No	No	No	No	Yes	Notable
T1006	254722	Veteran	Populus x candensis	1150	3.61	150	Yes	5.6 (5)	No	Yes	Yes	No	No	No	Yes	Yes	No	No	No	Yes	No	Yes	Notable
T0695	NA	NA	Quercus robur	840	2.64	800-1000	Yes	4.7	No	No	No	No	No	Yes	Yes	Yes	No	No	No	No	No	Yes	Notable
T0873	254723	Veteran	Acer campestre	400	1.26	400	No	2.5	No	Yes	No	No	No	No	No	Yes	No	No	No	Yes	No	Yes	Notable
T1024	NA	NA	Salix fragilis	800	2.51	80-100	Yes	4.5	No	No	Yes	No	No	Yes	Yes	Yes	No	No	No	Yes	No	Yes	Notable
T1031	254711	Veteran	Salix caprea	710	2.23	300	Yes	3	No	Yes	No	No	No	Yes	No	Yes	Yes	No	No	Yes	Yes	Yes	Notable
T0674	254804	Veteran	Salix fragilis	1290	4.05	80-100	Yes	4.5	No	Yes	No	No	No	Yes	Yes	Yes	No	No	No	No	No	Yes	Notable
T1023	254683	Veteran	Salix fragilis	1290	4.05	80-100	Yes	4.5	No	Yes	Yes	No	No	Yes	Yes	Yes	Yes	No	No	Yes	No	Yes	Notable
T1022	NA	NA	Acer campestre	620	1.95	400	Yes	2.5	No	Yes	Yes	No	No	No	Yes	Yes	No	No	No	Yes	No	Yes	Notable
T0690	254799	Veteran	Salix fragilis	1050	3.30	80-100	Yes	4.5	No	Yes	Yes	No	No	No	No	Yes	Yes	No	No	Yes	No	Yes	Notable
T0671	254805	Veteran	Salix fragilis	1080	3.39	80-100	Yes	4.5	No	Yes	No	No	No	Yes	Yes	Yes	Yes	No	No	Yes	No	Yes	Notable
T1016	254688	Veteran	Acer campestre	600	1.88	400	Yes	2.5	No	No	No	No	Yes	No	Yes	Yes	No	No	No	No	Yes	Yes	Notable
T0734	NA	NA	Acer campestre	950	2.98	400	Yes	2.5	Yes	No	No	No	No	No	No	Yes	No	No	No	No	Yes	Yes	Notable
T0740	NA	NA	Salix fragilis	950	2.98	80-100	Yes	4.5	No	Yes	Yes	No	No	Yes	Yes	Yes	No	No	No	No	No	Yes	Notable
T1084	254779	Veteran	Acer campestre	480	1.51	400	No	2.5	No	No	No	No	No	No	No	Yes	No	No	No	Yes	No	Yes	Notable

Tree Ref No.	ATI Ref	ATI Status	Species	Stem Dia. (mm) (1)	Girth (m)	Step 1 – Age Assessment		Step 2 – Size Assessment		Step 3 – Primary Features (At least two of the following should be present (or refer to Step 4))				Step 4 – Secondary Features (If no primary features are present, tree requires six secondary features to qualify. If only one primary feature is present, tree requires three secondary features to qualify)									Step 5 - Recognition Guide
						Species Life Expectancy	Tree age is minimum 25% of life expectancy (Y/N)	Required Girth (m) (2)	Tree has required girth (Y/N)	Extensive Decay (Y/N)	Extensive Hollowing (Y/N)	Senescence (Y/N)	Retrenchment (Y/N)	Large quantity of deadwood in crown (Y/N)	Major Storm Damage (Y/N)	Habitat Spaces (Y/N)	Aerial Rooting (Y/N)	Sap Run / Slime Flux (Y/N)	Water Pool (Y/N)	Bark Loss (Y/N)	Fungi (Y/N)	Other epiphytic plants (Y/N)	Ancient - Veteran tree with extremely large girth; age likely 50% of estimated species maximum Veteran - Relatively old & very large for species and qualifies under either Step Three or Step Four Notable - Trees approaching veteran Status under Steps One or Two
T1080	254769	Veteran	Fraxinus excelsior	830	2.61	350	Yes	3.7	No	Yes	Yes	No	No	Yes	Yes	Yes	No	No	No	Yes	Yes	Yes	Notable
T1082	254777	Ancient	Acer campestre	530	1.67	400	No	2.5	No	No	No	No	No	No	No	Yes	No	No	No	No	No	Yes	Notable
T1076	254765	Ancient	Fraxinus excelsior	520	1.63	350	Yes	3.7	No	Yes	Yes	No	No	No	No	Yes	No	No	No	Yes	No	Yes	Notable
T1078	254766	Veteran	Acer campestre	340	1.07	400	No	2.5	No	Yes	No	No	No	No	No	Yes	No	No	No	Yes	No	Yes	Notable
T1081	254774	Veteran	Fraxinus excelsior	450	1.41	350	Yes	3.7	No	Yes	No	No	No	No	No	Yes	No	No	No	Yes	No	Yes	Notable
T1079	254767	Veteran	Acer campestre	370	1.16	400	No	2.5	No	Yes	No	No	No	No	No	Yes	No	No	No	Yes	No	Yes	Notable
T1119	NA	NA	Fraxinus excelsior	560	1.76	350	Yes	3.7	No	Yes	Yes	No	Yes	No	No	Yes	No	No	No	Yes	No	Yes	Notable
T1134	NA	NA	Fraxinus excelsior	510	1.60	350	Yes	3.7	No	Yes	Yes	No	No	No	No	Yes	No	No	No	Yes	Yes	Yes	Notable
T1121	NA	NA	Fraxinus excelsior	460	1.45	350	Yes	3.7	No	Yes	Yes	No	Yes	No	No	Yes	No	No	No	Yes	Yes	Yes	Notable
T1122	NA	NA	Fraxinus excelsior	630	1.98	350	Yes	3.7	No	Yes	Yes	No	No	No	No	Yes	No	No	No	Yes	No	Yes	Notable
T1303	NA	NA	Salix fragilis	1360	4.27	80-100	Yes	4.5	No	Yes	Yes	No	No	Yes	Yes	Yes	No	No	No	Yes	No	Yes	Notable
T1412	NA	NA	Salix fragilis	830	2.61	80-100	Yes	4.5	No	No	Yes	No	No	No	Yes	Yes	Yes	No	No	Yes	No	Yes	Notable
T1091	267467	Veteran	Salix fragilis	1520	4.78	80-100	Yes	4.5	Yes	Yes	Yes	No	No	Yes	Yes	Yes	No	No	No	Yes	No	Yes	Ancient
T1407	256376	Veteran	Acer campestre	540	1.70	400	No	2.5	No	Yes	Yes	No	No	No	No	Yes	No	No	No	Yes	No	Yes	Notable
T1410	253642	Veteran	Salix fragilis	860	2.70	80-100	Yes	4.5	No	Yes	Yes	No	No	Yes	Yes	Yes	No	No	No	Yes	No	Yes	Notable

Tree Ref No.	ATI Ref	ATI Status	Species	Stem Dia. (mm) (1)	Girth (m)	Step 1 – Age Assessment		Step 2 – Size Assessment		Step 3 – Primary Features (At least two of the following should be present (or refer to Step 4))				Step 4 – Secondary Features (If no primary features are present, tree requires six secondary features to qualify. If only one primary feature is present, tree requires three secondary features to qualify)									Step 5 - Recognition Guide
						Species Life Expectancy	Tree age is minimum 25% of life expectancy (Y/N)	Required Girth (m) (2)	Tree has required girth (Y/N)	Extensive Decay (Y/N)	Extensive Hollowing (Y/N)	Senescence (Y/N)	Retrenchment (Y/N)	Large quantity of deadwood in crown (Y/N)	Major Storm Damage (Y/N)	Habitat Spaces (Y/N)	Aerial Rooting (Y/N)	Sap Run / Slime Flux (Y/N)	Water Pool (Y/N)	Bark Loss (Y/N)	Fungi (Y/N)	Other epiphytic plants (Y/N)	Ancient - Veteran tree with extremely large girth; age likely 50% of estimated species maximum Veteran - Relatively old & very large for species and qualifies under either Step Three or Step Four Notable - Trees approaching veteran Status under Steps One or Two
T1307	253648	Ancient	Salix fragilis	1690	5.31	80-100	Yes	4.5	Yes	Yes	Yes	No	No	Yes	Yes	Yes	Yes	No	No	Yes	No	Yes	Ancient
T1325	NA	NA	Fraxinus excelsior	840	2.64	350	Yes	3.7	No	Yes	Yes	Yes	Yes	No	No	Yes	No	No	No	Yes	No	Yes	Notable
T1323	253744	Veteran	Quercus robur	1080	3.39	800-1000	Yes	4.7	No	No	No	No	No	No	No	Yes	No	No	No	No	No	Yes	Notable
T1310	255781	Veteran	Acer campestre	410	1.29	400	No	2.5	No	Yes	Yes	No	Yes	Yes	No	Yes	No	No	No	Yes	No	Yes	Notable
T1305	254300	Ancient	Salix fragilis	1160	3.64	80-100	Yes	4.5	No	Yes	Yes	No	No	Yes	Yes	Yes	Yes	No	No	Yes	No	Yes	Notable
T1311	255815	Veteran	Acer campestre	560	1.76	400	No	2.5	No	Yes	Yes	No	Yes	Yes	Yes	Yes	No	No	No	Yes	No	Yes	Notable
T1313	253625	Ancient	Acer campestre	1050	3.30	400	Yes	2.5	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	No	No	Yes	Yes	Yes	Veteran
T1092	267469	Ancient	Salix fragilis	1240	3.90	80-100	Yes	4.5	No	Yes	Yes	No	No	No	Yes	Yes	No	No	No	Yes	No	Yes	Notable
T1408	253644	Veteran	Salix fragilis	960	3.02	80-100	Yes	4.5	No	Yes	Yes	No	No	No	Yes	Yes	No	No	No	Yes	No	Yes	Notable
T1413	253628	Veteran	Salix fragilis	760	2.39	80-100	Yes	4.5	No	Yes	No	No	No	No	No	Yes	No	No	No	Yes	No	Yes	Notable
T1409	253643	Ancient	Salix fragilis	1170	3.68	80-100	Yes	4.5	No	Yes	Yes	No	No	No	No	Yes	No	No	No	Yes	No	Yes	Notable
T1404	253647	Veteran	Salix fragilis	950	2.98	80-100	Yes	4.5	No	Yes	Yes	No	No	No	Yes	Yes	No	No	No	Yes	No	Yes	Notable
T1093	267470	Ancient	Salix fragilis	580	1.82	80-100	Yes	4.5	No	Yes	No	No	No	No	Yes	Yes	Yes	No	No	Yes	No	Yes	Notable
T1415	NA	NA	Quercus robur	1220	3.83	800-1000	Yes	4.7	No	No	No	No	Yes	Yes	Yes	Yes	No	No	No	No	No	Yes	Notable
T1096	254303	Veteran	Salix fragilis	1100	3.46	80-100	Yes	4.5	No	Yes	No	No	No	No	No	Yes	Yes	No	No	Yes	No	Yes	Notable

Tree Ref No.	ATI Ref	ATI Status	Species	Stem Dia. (mm) (1)	Girth (m)	Step 1 – Age Assessment		Step 2 – Size Assessment		Step 3 – Primary Features (At least two of the following should be present (or refer to Step 4))				Step 4 – Secondary Features (If no primary features are present, tree requires six secondary features to qualify. If only one primary feature is present, tree requires three secondary features to qualify)									Step 5 - Recognition Guide
						Species Life Expectancy	Tree age is minimum 25% of life expectancy (Y/N)	Required Girth (m) (2)	Tree has required girth (Y/N)	Extensive Decay (Y/N)	Extensive Hollowing (Y/N)	Senescence (Y/N)	Retrenchment (Y/N)	Large quantity of deadwood in crown (Y/N)	Major Storm Damage (Y/N)	Habitat Spaces (Y/N)	Aerial Rooting (Y/N)	Sap Run / Slime Flux (Y/N)	Water Pool (Y/N)	Bark Loss (Y/N)	Fungi (Y/N)	Other epiphytic plants (Y/N)	Ancient - Veteran tree with extremely large girth; age likely 50% of estimated species maximum Veteran - Relatively old & very large for species and qualifies under either Step Three or Step Four Notable - Trees approaching veteran Status under Steps One or Two
T1431	256110	Veteran	Salix fragilis	860	2.70	80-100	Yes	4.5	No	Yes	Yes	No	No	Yes	Yes	Yes	Yes	No	No	Yes	No	Yes	Notable
T1425	254510	Veteran	Salix fragilis	1450	4.56	80-100	Yes	4.5	Yes	No	Yes	No	No	Yes	Yes	Yes	No	No	No	Yes	No	Yes	Ancient
T1423	253653	Veteran	Salix fragilis	1070	3.36	80-100	Yes	4.5	No	Yes	Yes	No	No	Yes	Yes	Yes	No	No	No	Yes	No	Yes	Notable
T1432	253742	Veteran	Salix fragilis	1150	3.61	80-100	Yes	4.5	No	Yes	Yes	No	No	Yes	Yes	Yes	Yes	No	No	Yes	Yes	Yes	Notable
T1427	256378	Veteran	Malus sylvestris	530	1.67	100	Yes	2.1	No	Yes	Yes	No	No	Yes	Yes	Yes	No	No	No	Yes	No	Yes	Notable
T1429	256123	Veteran	Malus sylvestris	460	1.45	100	Yes	2.1	No	Yes	No	No	No	Yes	Yes	Yes	No	No	No	Yes	No	Yes	Notable
T1426	255780	Veteran	Malus sylvestris	360	1.13	100	Yes	2.1	No	Yes	No	No	No	Yes	No	Yes	No	No	No	Yes	Yes	Yes	Notable
T1421	253652	Veteran	Salix fragilis	880	2.76	80-100	Yes	4.5	No	Yes	Yes	No	No	No	Yes	Yes	No	No	No	Yes	No	Yes	Notable
T1430	256120	Veteran	Salix fragilis	850	2.67	80-100	Yes	4.5	No	Yes	Yes	No	No		No	Yes	Yes	No	No	Yes	No	Yes	Notable
T1422	253651	Veteran	Salix fragilis	1020	3.20	80-100	Yes	4.5	No	Yes	Yes	No	No	Yes	Yes	Yes	No	No	No	Yes	No	Yes	Notable
T1436	255817	Veteran	Salix fragilis	1210	3.80	80-100	Yes	4.5	No	Yes	No	No	No	No	Yes	Yes	Yes	No	No	Yes	No	Yes	Notable
T1428	256125	Veteran	Crataegus monogyna	400	1.26	400	Yes	1.8	No	No	No	No	No	No	No	Yes	No	No	No	No	No	Yes	Notable
T1424	253650	Veteran	Salix fragilis	1030	3.24	80-100	Yes	4.5	No	Yes	No	No	No	Yes	Yes	Yes	No	No	No	Yes	No	Yes	Notable
T1443	254785	Veteran	Salix fragilis	950	2.98	80-100	Yes	4.5	No	Yes	Yes	No	No	No	Yes	Yes	No	No	No	Yes	Yes	Yes	Notable
T1451	254791	Veteran	Acer campestre	830	2.61	400	Yes	2.5	Yes	No	No	No	No	No	No	Yes	No	No	No	No	No	Yes	Notable

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						Species Life Expectancy	Tree age is minimum 25% of life expectancy (Y/N)	Required Girth (m) (2)	Tree has required girth (Y/N)	Extensive Decay (Y/N)	Extensive Hollowing (Y/N)	Senescence (Y/N)	Retrenchment (Y/N)	Large quantity of deadwood in crown (Y/N)	Major Storm Damage (Y/N)	Habitat Spaces (Y/N)	Aerial Rooting (Y/N)	Sap Run / Slime Flux (Y/N)	Water Pool (Y/N)	Bark Loss (Y/N)	Fungi (Y/N)	Other epiphytic plants (Y/N)	Ancient - Veteran tree with extremely large girth; age likely 50% of estimated species maximum Veteran - Relatively old & very large for species and qualifies under either Step Three or Step Four Notable - Trees approaching veteran Status under Steps One or Two
T1448	254780	Veteran	Salix fragilis	790	2.48	80-100	Yes	4.5	No	Yes	Yes	No	No	No	No	Yes	Yes	No	No	Yes	No	Yes	Notable
T1465	254072	Veteran	Salix fragilis	1320	4.15	80-100	Yes	4.5	No	Yes	Yes	No	No	Yes	Yes	Yes	No	No	No	Yes	No	Yes	Notable
T1463	254067	Veteran	Salix fragilis	930	2.92	80-100	Yes	4.5	No	Yes	Yes	No	No		Yes	Yes	No	No	No	Yes	Yes	Yes	Notable
T1460	272691	Veteran	Salix fragilis	1280	4.02	80-100	Yes	4.5	No	Yes	Yes	No	No	No	Yes	Yes	No	No	No	Yes	No	Yes	Notable
T1462	254073	Veteran	Salix fragilis	1080	3.39	80-100	Yes	4.5	No	Yes	Yes	No	No	Yes	Yes	Yes	Yes	No	No	Yes	Yes	Yes	Notable
T1464	254069	Veteran	Salix fragilis	1240	3.90	80-100	Yes	4.5	No	Yes	Yes	No	No	Yes	No	Yes	Yes	No	No	Yes	No	Yes	Notable
T1468	272682	Veteran	Salix fragilis	920	2.89	80-100	Yes	4.5	No	Yes	Yes	No	No	Yes	Yes	Yes	Yes	No	No	Yes	No	Yes	Notable
T1467	254075	Veteran	Salix fragilis	1130	3.55	80-100	Yes	4.5	No	Yes	No	No	No	No	Yes	Yes	Yes	No	No	No	No	Yes	Notable
T1458	254066	Veteran	Salix fragilis	870	2.73	80-100	Yes	4.5	No	Yes	Yes	No	No	No	No	Yes	No	No	No	Yes	No	Yes	Notable
T1466	NA	NA	Salix fragilis	1090	3.42	80-100	Yes	4.5	No	Yes	Yes	No	No	Yes	No	Yes	No	No	No	Yes	No	Yes	Notable
T1461	NA	NA	Crataegus monogyna	590	1.85	400	Yes	1.8	No	No	No	Yes	No	No	No	Yes	No	No	No	No	No	Yes	Notable
T1473	271192	Veteran	Salix fragilis	790	2.48	80-100	Yes	4.5	No	Yes	Yes	No	No	No	No	Yes	No	No	No	Yes	No	Yes	Notable
T1471	271191	Veteran	Crataegus monogyna	480	1.51	400	Yes	1.8	No	Yes	Yes	No	No	No	No	Yes	No	No	No	Yes	No	Yes	Notable
T1477	254064	Veteran	Salix fragilis	1300	4.08	80-100	Yes	4.5	No	Yes	Yes	No	No	Yes	Yes	Yes	No	No	No	Yes	No	Yes	Notable
T1470	NA	NA	Crataegus monogyna	530	1.67	400	Yes	1.8	No	No	No	No	No	No	No	Yes	No	No	No	Yes	No	Yes	Notable

Tree Ref No.	ATI Ref	ATI Status	Species	Stem Dia. (mm) (1)	Girth (m)	Step 1 – Age Assessment		Step 2 – Size Assessment		Step 3 – Primary Features (At least two of the following should be present (or refer to Step 4))				Step 4 – Secondary Features (If no primary features are present, tree requires six secondary features to qualify. If only one primary feature is present, tree requires three secondary features to qualify)									Step 5 - Recognition Guide
						Species Life Expectancy	Tree age is minimum 25% of life expectancy (Y/N)	Required Girth (m) (2)	Tree has required girth (Y/N)	Extensive Decay (Y/N)	Extensive Hollowing (Y/N)	Senescence (Y/N)	Retrenchment (Y/N)	Large quantity of deadwood in crown (Y/N)	Major Storm Damage (Y/N)	Habitat Spaces (Y/N)	Aerial Rooting (Y/N)	Sap Run / Slime Flux (Y/N)	Water Pool (Y/N)	Bark Loss (Y/N)	Fungi (Y/N)	Other epiphytic plants (Y/N)	Ancient - Veteran tree with extremely large girth; age likely 50% of estimated species maximum Veteran - Relatively old & very large for species and qualifies under either Step Three or Step Four Notable - Trees approaching veteran Status under Steps One or Two
T1475	NA	NA	Crataegus monogyna	580	1.82	400	Yes	1.8	Yes	Yes	Yes	Yes	No	Yes	Yes	Yes	No	No	No	Yes	No	Yes	Veteran
T1469	271190	Veteran	Crataegus monogyna	470	1.48	400	Yes	1.8	No	Yes	No	Yes	Yes	Yes	Yes	Yes	No	No	No	Yes	No	Yes	Notable
T1474	254065	Ancient	Salix fragilis	1830	5.75	80-100	Yes	4.5	Yes	Yes	Yes	No	No	Yes	Yes	Yes	Yes	No	No	Yes	Yes	Yes	Ancient
T1476	NA	NA	Salix fragilis	1780	5.59	80-100	Yes	4.5	Yes	Yes	Yes	No	No	Yes	Yes	Yes	Yes	No	No	Yes	Yes	Yes	Ancient
T1472	270868	Veteran	Salix fragilis	1270	3.99	80-100	Yes	4.5	No	Yes	Yes	No	No	Yes	Yes	Yes	No	No	No	Yes	No	Yes	Notable
T1490	255044	Veteran	Salix fragilis	1160	3.64	80-100	Yes	4.5	No	Yes	Yes	No	No	Yes	Yes	Yes	No	No	No	Yes	No	Yes	Notable
T1483	254557	Veteran	Acer campestre	470	1.48	400	No	2.5	No	No	No	No	No	No	No	Yes	No	No	No	Yes	No	Yes	Notable
T1489	253976	Ancient	Acer campestre	630	1.98	400	Yes	2.5	No	Yes	No	No	No	No	No	Yes	No	No	No	Yes	No	Yes	Notable
T1493	255041	Veteran	Salix fragilis	1090	3.42	80-100	Yes	4.5	No	Yes	Yes	No	No	Yes	Yes	Yes	No	No	No	Yes	No	Yes	Notable
T1495	255043	Veteran	Acer campestre	550	1.73	400	No	2.5	No	Yes	No	No	No	No	Yes	Yes	No	No	No	Yes	No	Yes	Notable
T1488	253978	Veteran	Fraxinus excelsior	1260	3.96	350	Yes	3.7	Yes	Yes	Yes	Yes	No	Yes	Yes	Yes	No	No	No	No	Yes	Yes	Ancient
T1485	272871	Veteran	Fraxinus excelsior	580	1.82	350	Yes	3.7	No	Yes	Yes	No	No	No	No	Yes	Yes	No	No	No	No	Yes	Notable
T1484	253981	Ancient	Acer campestre	590	1.85	400	No	2.5	No	Yes	No	No	No	No	No	Yes	No	No	No	Yes	No	Yes	Notable
T1482	NA	NA	Fraxinus excelsior	1170	3.68	350	Yes	3.7	No	Yes	No	No	No	No	Yes	Yes	No	No	No	Yes	Yes	Yes	Notable
T1499	272874	Ancient	Salix fragilis	1790	5.62	80-100	Yes	4.5	Yes	Yes	Yes	No	No	No	No	Yes	No	No	No	Yes	No	Yes	Ancient

Tree Ref No.	ATI Ref	ATI Status	Species	Stem Dia. (mm) (1)	Girth (m)	Step 1 – Age Assessment		Step 2 – Size Assessment		Step 3 – Primary Features (At least two of the following should be present (or refer to Step 4))				Step 4 – Secondary Features (If no primary features are present, tree requires six secondary features to qualify. If only one primary feature is present, tree requires three secondary features to qualify)									Step 5 - Recognition Guide
						Species Life Expectancy	Tree age is minimum 25% of life expectancy (Y/N)	Required Girth (m) (2)	Tree has required girth (Y/N)	Extensive Decay (Y/N)	Extensive Hollowing (Y/N)	Senescence (Y/N)	Retrenchment (Y/N)	Large quantity of deadwood in crown (Y/N)	Major Storm Damage (Y/N)	Habitat Spaces (Y/N)	Aerial Rooting (Y/N)	Sap Run / Slime Flux (Y/N)	Water Pool (Y/N)	Bark Loss (Y/N)	Fungi (Y/N)	Other epiphytic plants (Y/N)	Ancient - Veteran tree with extremely large girth; age likely 50% of estimated species maximum Veteran - Relatively old & very large for species and qualifies under either Step Three or Step Four Notable - Trees approaching veteran Status under Steps One or Two
T1491	259502	Veteran	Salix fragilis	1070	3.36	80-100	Yes	4.5	No	Yes	Yes	No	No	Yes	Yes	Yes	No	No	No	Yes	No	Yes	Notable
T0420	NA	NA	Salix fragilis	740	2.32	80-100	Yes	4.5	No	No	No	No	No	Yes	Yes	Yes	No	No	No	No	Yes	Yes	Notable
T0300	253725	Veteran	Salix fragilis	1110	3.49	80-100	Yes	4.5	No	Yes	Yes	No	No	Yes	Yes	Yes	No	No	No	Yes	Yes	Yes	Notable
T0504	254109	Veteran	Salix caprea	660	2.07	300	Yes	3	No	Yes	No	No	No	Yes	Yes	Yes	No	No	No	Yes	Yes	Yes	Notable
T0422	254068	Veteran	Salix fragilis	1000	3.14	80-100	Yes	4.5	No	Yes	Yes	No	No	Yes	Yes	Yes	No	No	No	Yes	Yes	Yes	Notable
T0076	254062	Veteran	Pyrus pyraster	530	1.67	250	Yes	2.3	No	No	No	No	No	No	No	Yes	No	No	No	Yes	No	Yes	Notable
T0365	257461	Veteran	Pyrus pyraster	640	2.01	250	Yes	2.3	No	No	No	No	No	No	No	Yes	No	No	No	No	No	Yes	Notable
T0089	253670	Veteran	Salix fragilis	980	3.08	80-100	Yes	4.5	No	Yes	Yes	No	No	No	Yes	Yes	No	No	No	Yes	No	Yes	Notable
T0086	253677	Veteran	Salix fragilis	960	3.02	80-100	Yes	4.5	No	Yes	Yes	No	No	No	Yes	Yes	Yes	No	No	Yes	No	Yes	Notable
T0520	253674	Veteran	Salix fragilis	920	2.89	80-100	Yes	4.5	No	Yes	No	Yes	No	Yes	Yes	Yes	No	No	No	Yes	No	Yes	Notable
T0279	253659	Veteran	Salix fragilis	1200	3.77	80-100	Yes	4.5	No	Yes	Yes	No	No	No	Yes	Yes	No	No	No	Yes	No	Yes	Notable
T0298	253657	Veteran	Salix fragilis	1060	3.33	80-100	Yes	4.5	No	Yes	Yes	No	No	Yes	Yes	Yes	Yes	No	No	Yes	Yes	Yes	Notable
T0472	257463	Veteran	Rhamnus cathartica	290	0.91	100	Yes	No Data	No (4)	Yes	Yes	No	No	No	Yes	Yes	No	No	No	Yes	No	Yes	Notable
T0275	253658	Veteran	Salix fragilis	970	3.05	80-100	Yes	4.5	No	Yes	Yes	No	No	No	No	Yes	Yes	No	No	Yes	Yes	Yes	Notable
T0289	253661	Veteran	Salix fragilis	1040	3.27	80-100	Yes	4.5	No	Yes	Yes	No	No	No	Yes	Yes	Yes	No	No	Yes	No	Yes	Notable

Tree Ref No.	ATI Ref	ATI Status	Species	Stem Dia. (mm) (1)	Girth (m)	Step 1 – Age Assessment		Step 2 – Size Assessment		Step 3 – Primary Features (At least two of the following should be present (or refer to Step 4))				Step 4 – Secondary Features (If no primary features are present, tree requires six secondary features to qualify. If only one primary feature is present, tree requires three secondary features to qualify)									Step 5 - Recognition Guide
						Species Life Expectancy	Tree age is minimum 25% of life expectancy (Y/N)	Required Girth (m) (2)	Tree has required girth (Y/N)	Extensive Decay (Y/N)	Extensive Hollowing (Y/N)	Senescence (Y/N)	Retrenchment (Y/N)	Large quantity of deadwood in crown (Y/N)	Major Storm Damage (Y/N)	Habitat Spaces (Y/N)	Aerial Rooting (Y/N)	Sap Run / Slime Flux (Y/N)	Water Pool (Y/N)	Bark Loss (Y/N)	Fungi (Y/N)	Other epiphytic plants (Y/N)	Ancient - Veteran tree with extremely large girth; age likely 50% of estimated species maximum Veteran - Relatively old & very large for species and qualifies under either Step Three or Step Four Notable - Trees approaching veteran Status under Steps One or Two
T0291	253664	Veteran	Salix fragilis	1000	3.14	80-100	Yes	4.5	No	Yes	Yes	No	No	No	Yes	Yes	Yes	No	No	Yes	No	Yes	Notable
T0929	253654	Veteran	Salix fragilis	960	3.02	80-100	Yes	4.5	No	Yes	No	No	No	Yes	Yes	Yes	No	No	No	No	No	Yes	Notable
T0271	253660	Veteran	Salix fragilis	800	2.51	80-100	Yes	4.5	No	Yes	Yes	No	No	No	No	Yes	Yes	No	No	Yes	Yes	Yes	Notable
T0268	253655	Veteran	Salix fragilis	780	2.45	80-100	Yes	4.5	No	Yes	No	No	No	No	Yes	Yes	No	No	No	Yes	Yes	Yes	Notable
T0292	253669	Veteran	Salix fragilis	960	3.02	80-100	Yes	4.5	No	Yes	Yes	No	No	No	Yes	Yes	Yes	No	No	Yes	Yes	Yes	Notable
T0093	253662	Veteran	Salix fragilis	890	2.80	80-100	Yes	4.5	No	Yes	Yes	No	No	No	Yes	Yes	Yes	No	No	Yes	Yes	Yes	Notable
T0533	254283	Veteran	Salix fragilis	1560	4.90	80-100	Yes	4.5	Yes	Yes	No	No	No	No	No	Yes	No	No	No	Yes	No	Yes	Ancient
T0532	254287	Veteran	Salix fragilis	1040	3.27	80-100	Yes	4.5	No	Yes	No	No	No	No	No	Yes	No	No	No	Yes	Yes	Yes	Notable
T0261	272223	Veteran	Salix fragilis	710	2.23	80-100	Yes	4.5	No	Yes	Yes	No	No	No	Yes	Yes	No	No	No	Yes	Yes	Yes	Notable
T0983	253729	Notable	Salix fragilis	920	2.89	80-100	Yes	4.5	No	Yes	Yes	No	No	No	No	Yes	Yes	No	No	Yes	Yes	Yes	Notable
T0981	253730	Notable	Salix fragilis	720	2.26	80-100	Yes	4.5	No	Yes	No	No	No	No	No	Yes	No	No	No	Yes	Yes	Yes	Notable
T0992	272188	Veteran	Salix fragilis	910	2.86	80-100	Yes	4.5	No	Yes	Yes	No	No	No	Yes	Yes	No	No	No	Yes	No	Yes	Notable
T0580	254556	Veteran	Salix fragilis	1110	3.49	80-100	Yes	4.5	No	Yes	Yes	No	No	No	Yes	Yes	Yes	No	No	Yes	No	Yes	Notable
T0991	254301	Veteran	Salix fragilis	1260	3.96	80-100	Yes	4.5	No	Yes	Yes	No	No	No	Yes	Yes	Yes	No	No	Yes	No	Yes	Notable
T0219	254304	Veteran	Acer campestre	590	1.85	400	No	2.5	No	No	No	No	No	No	Yes	Yes	No	No	No	No	No	Yes	Notable

Tree Ref No.	ATI Ref	ATI Status	Species	Stem Dia. (mm) (1)	Girth (m)	Step 1 – Age Assessment		Step 2 – Size Assessment		Step 3 – Primary Features (At least two of the following should be present (or refer to Step 4))				Step 4 – Secondary Features (If no primary features are present, tree requires six secondary features to qualify. If only one primary feature is present, tree requires three secondary features to qualify)									Step 5 - Recognition Guide
						Species Life Expectancy	Tree age is minimum 25% of life expectancy (Y/N)	Required Girth (m) (2)	Tree has required girth (Y/N)	Extensive Decay (Y/N)	Extensive Hollowing (Y/N)	Senescence (Y/N)	Retrenchment (Y/N)	Large quantity of deadwood in crown (Y/N)	Major Storm Damage (Y/N)	Habitat Spaces (Y/N)	Aerial Rooting (Y/N)	Sap Run / Slime Flux (Y/N)	Water Pool (Y/N)	Bark Loss (Y/N)	Fungi (Y/N)	Other epiphytic plants (Y/N)	Ancient - Veteran tree with extremely large girth; age likely 50% of estimated species maximum Veteran - Relatively old & very large for species and qualifies under either Step Three or Step Four Notable - Trees approaching veteran Status under Steps One or Two
T0923	NA	NA	Salix fragilis	1160	3.64	80-100	Yes	4.5	No	Yes	Yes	No	No	Yes	Yes	Yes	Yes	No	No	Yes	Yes	Yes	Notable
T0258	272222	Veteran	Salix fragilis	920	2.89	80-100	Yes	4.5	No	Yes	Yes	No	No	No	No	Yes	No	No	No	Yes	No	Yes	Notable
T0915	NA	NA	Salix fragilis	1140	3.58	80-100	Yes	4.5	No	Yes	Yes	No	No	No	Yes	Yes	Yes	No	No	Yes	No	Yes	Notable
T0919	NA	NA	Salix fragilis	1150	3.61	80-100	Yes	4.5	No	Yes	Yes	No	Yes	Yes	Yes	Yes	No	No	No	Yes	No	Yes	Notable
T0920	NA	NA	Salix fragilis	1470	4.62	80-100	Yes	4.5	Yes	Yes	Yes	No	No	Yes	Yes	Yes	Yes	No	No	Yes	No	Yes	Ancient
T0916	NA	NA	Salix fragilis	1540	4.84	80-100	Yes	4.5	Yes	Yes	Yes	No	No	No	Yes	Yes	Yes	No	No	Yes	Yes	Yes	Ancient
T0982	253726	Veteran	Salix fragilis	840	2.64	80-100	Yes	4.5	No	Yes	Yes	No	No	No	No	Yes	No	No	No	Yes	No	Yes	Notable
T0716	212182	Ancient	Salix fragilis	1470	4.62	80-100	Yes	4.5	Yes	Yes	Yes	No	No	No	No	Yes	Yes	No	No	Yes	No	Yes	Ancient
T0917	NA	NA	Salix fragilis	1800	5.65	80-100	Yes	4.5	Yes	Yes	Yes	No	No	Yes	Yes	Yes	Yes	No	No	Yes	No	Yes	Ancient
T0922	NA	NA	Salix fragilis	1200	3.77	80-100	Yes	4.5	No	Yes	Yes	No	No	No	Yes	Yes	Yes	No	No	Yes	Yes	Yes	Notable
T0974	254298	Veteran	Salix fragilis	1460	4.59	80-100	Yes	4.5	Yes	Yes	Yes	No	No	No	Yes	Yes	Yes	No	No	Yes	No	Yes	Ancient
T0581	253739	Veteran	Salix fragilis	570	1.79	80-100	Yes	4.5	No	Yes	No	No	No	No	No	Yes	No	No	No	No	No	Yes	Notable
T0914	NA	NA	Salix fragilis	1170	3.68	80-100	Yes	4.5	No	Yes	Yes	No	No	Yes	Yes	Yes	No	No	No	Yes	No	Yes	Notable
T0921	NA	NA	Salix fragilis	1020	3.20	80-100	Yes	4.5	No	Yes	Yes	No	No	No	Yes	Yes	Yes	No	No	Yes	No	Yes	Notable
T0918	NA	NA	Salix fragilis	1730	5.43	80-100	Yes	4.5	Yes	Yes	Yes	No	No	Yes	Yes	Yes	Yes	No	No	Yes	No	Yes	Ancient

Tree Ref No.	ATI Ref	ATI Status	Species	Stem Dia. (mm) (1)	Girth (m)	Step 1 – Age Assessment		Step 2 – Size Assessment		Step 3 – Primary Features (At least two of the following should be present (or refer to Step 4))				Step 4 – Secondary Features (If no primary features are present, tree requires six secondary features to qualify. If only one primary feature is present, tree requires three secondary features to qualify)									Step 5 - Recognition Guide
						Species Life Expectancy	Tree age is minimum 25% of life expectancy (Y/N)	Required Girth (m) (2)	Tree has required girth (Y/N)	Extensive Decay (Y/N)	Extensive Hollowing (Y/N)	Senescence (Y/N)	Retrenchment (Y/N)	Large quantity of deadwood in crown (Y/N)	Major Storm Damage (Y/N)	Habitat Spaces (Y/N)	Aerial Rooting (Y/N)	Sap Run / Slime Flux (Y/N)	Water Pool (Y/N)	Bark Loss (Y/N)	Fungi (Y/N)	Other epiphytic plants (Y/N)	Ancient - Veteran tree with extremely large girth; age likely 50% of estimated species maximum Veteran - Relatively old & very large for species and qualifies under either Step Three or Step Four Notable - Trees approaching veteran Status under Steps One or Two
T0988	NA	NA	Salix fragilis	1090	3.42	80-100	Yes	4.5	No	Yes	No	No	No	No	No	Yes	No	No	No	No	No	Yes	Notable
T0924	NA	NA	Salix fragilis	1510	4.74	80-100	Yes	4.5	Yes	Yes	Yes	No	No	No	Yes	Yes	Yes	No	No	Yes	No	Yes	Ancient
T0204	254302	Veteran	Salix fragilis	1340	4.21	80-100	Yes	4.5	No	Yes	Yes	No	No	No	Yes	Yes	Yes	No	No	Yes	No	Yes	Notable
T0993	272189	Veteran	Salix fragilis	1200	3.77	80-100	Yes	4.5	No	Yes	Yes	No	No	No	Yes	Yes	Yes	No	No	Yes	Yes	Yes	Notable
T0598	254299	Veteran	Acer campestre	590	1.85	400	No	2.5	No	No	No	No	No	No	No	Yes	No	No	No	Yes	No	Yes	Notable
T0241	254515	Veteran	Salix fragilis	970	3.05	80-100	Yes	4.5	No	Yes	Yes	No	No	Yes	Yes	Yes	No	No	No	Yes	No	Yes	Notable
T0234	253842	Veteran	Salix fragilis	1080	3.39	80-100	Yes	4.5	No	Yes	Yes	No	No	No	Yes	Yes	Yes	No	No	Yes	No	Yes	Notable
T0222	253843	Veteran	Salix fragilis	840	2.64	80-100	Yes	4.5	No	Yes	Yes	No	No	No	No	Yes	No	No	No	Yes	No	Yes	Notable
T0242	254514	Veteran	Acer campestre	630	1.98	400	Yes	2.5	No	Yes	Yes	No	No	No	No	Yes	No	No	No	Yes	No	Yes	Notable
T0245	254513	Veteran	Salix fragilis	1100	3.46	80-100	Yes	4.5	No	Yes	Yes	No	No	Yes	Yes	Yes	No	No	No	Yes	No	Yes	Notable
T0052	253745	Veteran	Salix fragilis	830	2.61	80-100	Yes	4.5	No	Yes	Yes	No	No	No	Yes	Yes	Yes	No	No	Yes	Yes	Yes	Notable
T0047	254512	Veteran	Acer campestre	670	2.10	400	Yes	2.5	No	No	No	No	No	Yes	Yes	Yes	No	No	No	No	No	Yes	Notable
T1013	254714	Veteran	Acer campestre	440	1.38	400	No	2.5	No	No	No	No	No	No	No	Yes	No	No	No	Yes	No	Yes	Notable
T0879	254724	Veteran	Acer campestre	350	1.10	400	No	2.5	No	Yes	No	No	No	Yes	No	Yes	No	No	No	Yes	No	Yes	Notable
T1010	254721	Veteran	Fraxinus excelsior	890	2.80	350	Yes	3.7	No	Yes	No	No	No	No	No	Yes	Yes	No	No	Yes	No	Yes	Notable

Tree Ref No.	ATI Ref	ATI Status	Species	Stem Dia. (mm) (1)	Girth (m)	Step 1 – Age Assessment		Step 2 – Size Assessment		Step 3 – Primary Features (At least two of the following should be present (or refer to Step 4))				Step 4 – Secondary Features (If no primary features are present, tree requires six secondary features to qualify. If only one primary feature is present, tree requires three secondary features to qualify)									Step 5 - Recognition Guide
						Species Life Expectancy	Tree age is minimum 25% of life expectancy (Y/N)	Required Girth (m) (2)	Tree has required girth (Y/N)	Extensive Decay (Y/N)	Extensive Hollowing (Y/N)	Senescence (Y/N)	Retrenchment (Y/N)	Large quantity of deadwood in crown (Y/N)	Major Storm Damage (Y/N)	Habitat Spaces (Y/N)	Aerial Rooting (Y/N)	Sap Run / Slime Flux (Y/N)	Water Pool (Y/N)	Bark Loss (Y/N)	Fungi (Y/N)	Other epiphytic plants (Y/N)	Ancient - Veteran tree with extremely large girth; age likely 50% of estimated species maximum Veteran - Relatively old & very large for species and qualifies under either Step Three or Step Four Notable - Trees approaching veteran Status under Steps One or Two
T0697	254713	Veteran	Fraxinus excelsior	940	2.95	350	Yes	3.7	No	Yes	Yes	No	No	No	No	Yes	No	No	No	No	No	Yes	Notable
T1006	254722	Veteran	Populus x candensis	1150	3.61	150	Yes	5.6 (5)	No	Yes	Yes	No	No	No	Yes	Yes	No	No	No	Yes	No	Yes	Notable
T0695	NA	NA	Quercus robur	840	2.64	800-1000	Yes	4.7	No	No	No	No	No	Yes	Yes	Yes	No	No	No	No	No	Yes	Notable
T0873	254723	Veteran	Acer campestre	400	1.26	400	No	2.5	No	Yes	No	No	No	No	No	Yes	No	No	No	Yes	No	Yes	Notable
T1024	NA	NA	Salix fragilis	800	2.51	80-100	Yes	4.5	No	No	Yes	No	No	Yes	Yes	Yes	No	No	No	Yes	No	Yes	Notable
T1031	254711	Veteran	Salix caprea	710	2.23	300	Yes	3	No	Yes	No	No	No	Yes	No	Yes	Yes	No	No	Yes	Yes	Yes	Notable
T0674	254804	Veteran	Salix fragilis	1290	4.05	80-100	Yes	4.5	No	Yes	No	No	No	Yes	Yes	Yes	No	No	No	No	No	Yes	Notable
T1023	254683	Veteran	Salix fragilis	1290	4.05	80-100	Yes	4.5	No	Yes	Yes	No	No	Yes	Yes	Yes	Yes	No	No	Yes	No	Yes	Notable
T1022	NA	NA	Acer campestre	620	1.95	400	Yes	2.5	No	Yes	Yes	No	No	No	Yes	Yes	No	No	No	Yes	No	Yes	Notable
T0690	254799	Veteran	Salix fragilis	1050	3.30	80-100	Yes	4.5	No	Yes	Yes	No	No	No	No	Yes	Yes	No	No	Yes	No	Yes	Notable
T0671	254805	Veteran	Salix fragilis	1080	3.39	80-100	Yes	4.5	No	Yes	No	No	No	Yes	Yes	Yes	Yes	No	No	Yes	No	Yes	Notable
T1016	254688	Veteran	Acer campestre	600	1.88	400	Yes	2.5	No	No	No	No	Yes	No	Yes	Yes	No	No	No	No	Yes	Yes	Notable
T0734	NA	NA	Acer campestre	950	2.98	400	Yes	2.5	Yes	No	No	No	No	No	No	Yes	No	No	No	No	Yes	Yes	Notable
T0740	NA	NA	Salix fragilis	950	2.98	80-100	Yes	4.5	No	Yes	Yes	No	No	Yes	Yes	Yes	No	No	No	No	No	Yes	Notable
T1084	254779	Veteran	Acer campestre	480	1.51	400	No	2.5	No	No	No	No	No	No	No	Yes	No	No	No	Yes	No	Yes	Notable

Tree Ref No.	ATI Ref	ATI Status	Species	Stem Dia. (mm) (1)	Girth (m)	Step 1 – Age Assessment		Step 2 – Size Assessment		Step 3 – Primary Features (At least two of the following should be present (or refer to Step 4))				Step 4 – Secondary Features (If no primary features are present, tree requires six secondary features to qualify. If only one primary feature is present, tree requires three secondary features to qualify)									Step 5 - Recognition Guide
						Species Life Expectancy	Tree age is minimum 25% of life expectancy (Y/N)	Required Girth (m) (2)	Tree has required girth (Y/N)	Extensive Decay (Y/N)	Extensive Hollowing (Y/N)	Senescence (Y/N)	Retrenchment (Y/N)	Large quantity of deadwood in crown (Y/N)	Major Storm Damage (Y/N)	Habitat Spaces (Y/N)	Aerial Rooting (Y/N)	Sap Run / Slime Flux (Y/N)	Water Pool (Y/N)	Bark Loss (Y/N)	Fungi (Y/N)	Other epiphytic plants (Y/N)	Ancient - Veteran tree with extremely large girth; age likely 50% of estimated species maximum Veteran - Relatively old & very large for species and qualifies under either Step Three or Step Four Notable - Trees approaching veteran Status under Steps One or Two
T1080	254769	Veteran	Fraxinus excelsior	830	2.61	350	Yes	3.7	No	Yes	Yes	No	No	Yes	Yes	Yes	No	No	No	Yes	Yes	Yes	Notable
T1082	254777	Ancient	Acer campestre	530	1.67	400	No	2.5	No	No	No	No	No	No	No	Yes	No	No	No	No	No	Yes	Notable
T1076	254765	Ancient	Fraxinus excelsior	520	1.63	350	Yes	3.7	No	Yes	Yes	No	No	No	No	Yes	No	No	No	Yes	No	Yes	Notable
T1078	254766	Veteran	Acer campestre	340	1.07	400	No	2.5	No	Yes	No	No	No	No	No	Yes	No	No	No	Yes	No	Yes	Notable
T1081	254774	Veteran	Fraxinus excelsior	450	1.41	350	Yes	3.7	No	Yes	No	No	No	No	No	Yes	No	No	No	Yes	No	Yes	Notable
T1079	254767	Veteran	Acer campestre	370	1.16	400	No	2.5	No	Yes	No	No	No	No	No	Yes	No	No	No	Yes	No	Yes	Notable
T1119	NA	NA	Fraxinus excelsior	560	1.76	350	Yes	3.7	No	Yes	Yes	No	Yes	No	No	Yes	No	No	No	Yes	No	Yes	Notable
T1134	NA	NA	Fraxinus excelsior	510	1.60	350	Yes	3.7	No	Yes	Yes	No	No	No	No	Yes	No	No	No	Yes	Yes	Yes	Notable
T1121	NA	NA	Fraxinus excelsior	460	1.45	350	Yes	3.7	No	Yes	Yes	No	Yes	No	No	Yes	No	No	No	Yes	Yes	Yes	Notable
T1122	NA	NA	Fraxinus excelsior	630	1.98	350	Yes	3.7	No	Yes	Yes	No	No	No	No	Yes	No	No	No	Yes	No	Yes	Notable
T1303	NA	NA	Salix fragilis	1360	4.27	80-100	Yes	4.5	No	Yes	Yes	No	No	Yes	Yes	Yes	No	No	No	Yes	No	Yes	Notable
T1412	NA	NA	Salix fragilis	830	2.61	80-100	Yes	4.5	No	No	Yes	No	No	No	Yes	Yes	Yes	No	No	Yes	No	Yes	Notable
T1091	267467	Veteran	Salix fragilis	1520	4.78	80-100	Yes	4.5	Yes	Yes	Yes	No	No	Yes	Yes	Yes	No	No	No	Yes	No	Yes	Ancient
T1407	256376	Veteran	Acer campestre	540	1.70	400	No	2.5	No	Yes	Yes	No	No	No	No	Yes	No	No	No	Yes	No	Yes	Notable
T1410	253642	Veteran	Salix fragilis	860	2.70	80-100	Yes	4.5	No	Yes	Yes	No	No	Yes	Yes	Yes	No	No	No	Yes	No	Yes	Notable

Tree Ref No.	ATI Ref	ATI Status	Species	Stem Dia. (mm) (1)	Girth (m)	Step 1 – Age Assessment		Step 2 – Size Assessment		Step 3 – Primary Features (At least two of the following should be present (or refer to Step 4))				Step 4 – Secondary Features (If no primary features are present, tree requires six secondary features to qualify. If only one primary feature is present, tree requires three secondary features to qualify)									Step 5 - Recognition Guide
						Species Life Expectancy	Tree age is minimum 25% of life expectancy (Y/N)	Required Girth (m) (2)	Tree has required girth (Y/N)	Extensive Decay (Y/N)	Extensive Hollowing (Y/N)	Senescence (Y/N)	Retrenchment (Y/N)	Large quantity of deadwood in crown (Y/N)	Major Storm Damage (Y/N)	Habitat Spaces (Y/N)	Aerial Rooting (Y/N)	Sap Run / Slime Flux (Y/N)	Water Pool (Y/N)	Bark Loss (Y/N)	Fungi (Y/N)	Other epiphytic plants (Y/N)	Ancient - Veteran tree with extremely large girth; age likely 50% of estimated species maximum Veteran - Relatively old & very large for species and qualifies under either Step Three or Step Four Notable - Trees approaching veteran Status under Steps One or Two
T1307	253648	Ancient	Salix fragilis	1690	5.31	80-100	Yes	4.5	Yes	Yes	Yes	No	No	Yes	Yes	Yes	Yes	No	No	Yes	No	Yes	Ancient
T1325	NA	NA	Fraxinus excelsior	840	2.64	350	Yes	3.7	No	Yes	Yes	Yes	Yes	No	No	Yes	No	No	No	Yes	No	Yes	Notable
T1323	253744	Veteran	Quercus robur	1080	3.39	800-1000	Yes	4.7	No	No	No	No	No	No	No	Yes	No	No	No	No	No	Yes	Notable
T1310	255781	Veteran	Acer campestre	410	1.29	400	No	2.5	No	Yes	Yes	No	Yes	Yes	No	Yes	No	No	No	Yes	No	Yes	Notable
T1305	254300	Ancient	Salix fragilis	1160	3.64	80-100	Yes	4.5	No	Yes	Yes	No	No	Yes	Yes	Yes	Yes	No	No	Yes	No	Yes	Notable
T1311	255815	Veteran	Acer campestre	560	1.76	400	No	2.5	No	Yes	Yes	No	Yes	Yes	Yes	Yes	No	No	No	Yes	No	Yes	Notable
T1313	253625	Ancient	Acer campestre	1050	3.30	400	Yes	2.5	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	No	No	Yes	Yes	Yes	Veteran
T1092	267469	Ancient	Salix fragilis	1240	3.90	80-100	Yes	4.5	No	Yes	Yes	No	No	No	Yes	Yes	No	No	No	Yes	No	Yes	Notable
T1408	253644	Veteran	Salix fragilis	960	3.02	80-100	Yes	4.5	No	Yes	Yes	No	No	No	Yes	Yes	No	No	No	Yes	No	Yes	Notable
T1413	253628	Veteran	Salix fragilis	760	2.39	80-100	Yes	4.5	No	Yes	No	No	No	No	No	Yes	No	No	No	Yes	No	Yes	Notable
T1409	253643	Ancient	Salix fragilis	1170	3.68	80-100	Yes	4.5	No	Yes	Yes	No	No	No	No	Yes	No	No	No	Yes	No	Yes	Notable
T1404	253647	Veteran	Salix fragilis	950	2.98	80-100	Yes	4.5	No	Yes	Yes	No	No	No	Yes	Yes	No	No	No	Yes	No	Yes	Notable
T1093	267470	Ancient	Salix fragilis	580	1.82	80-100	Yes	4.5	No	Yes	No	No	No	No	Yes	Yes	Yes	No	No	Yes	No	Yes	Notable
T1415	NA	NA	Quercus robur	1220	3.83	800-1000	Yes	4.7	No	No	No	No	Yes	Yes	Yes	Yes	No	No	No	No	No	Yes	Notable
T1096	254303	Veteran	Salix fragilis	1100	3.46	80-100	Yes	4.5	No	Yes	No	No	No	No	No	Yes	Yes	No	No	Yes	No	Yes	Notable

Tree Ref No.	ATI Ref	ATI Status	Species	Stem Dia. (mm) (1)	Girth (m)	Step 1 – Age Assessment		Step 2 – Size Assessment		Step 3 – Primary Features (At least two of the following should be present (or refer to Step 4))				Step 4 – Secondary Features (If no primary features are present, tree requires six secondary features to qualify. If only one primary feature is present, tree requires three secondary features to qualify)									Step 5 - Recognition Guide
						Species Life Expectancy	Tree age is minimum 25% of life expectancy (Y/N)	Required Girth (m) (2)	Tree has required girth (Y/N)	Extensive Decay (Y/N)	Extensive Hollowing (Y/N)	Senescence (Y/N)	Retrenchment (Y/N)	Large quantity of deadwood in crown (Y/N)	Major Storm Damage (Y/N)	Habitat Spaces (Y/N)	Aerial Rooting (Y/N)	Sap Run / Slime Flux (Y/N)	Water Pool (Y/N)	Bark Loss (Y/N)	Fungi (Y/N)	Other epiphytic plants (Y/N)	Ancient - Veteran tree with extremely large girth; age likely 50% of estimated species maximum Veteran - Relatively old & very large for species and qualifies under either Step Three or Step Four Notable - Trees approaching veteran Status under Steps One or Two
T1431	256110	Veteran	Salix fragilis	860	2.70	80-100	Yes	4.5	No	Yes	Yes	No	No	Yes	Yes	Yes	Yes	No	No	Yes	No	Yes	Notable
T1425	254510	Veteran	Salix fragilis	1450	4.56	80-100	Yes	4.5	Yes	No	Yes	No	No	Yes	Yes	Yes	No	No	No	Yes	No	Yes	Ancient
T1423	253653	Veteran	Salix fragilis	1070	3.36	80-100	Yes	4.5	No	Yes	Yes	No	No	Yes	Yes	Yes	No	No	No	Yes	No	Yes	Notable
T1432	253742	Veteran	Salix fragilis	1150	3.61	80-100	Yes	4.5	No	Yes	Yes	No	No	Yes	Yes	Yes	Yes	No	No	Yes	Yes	Yes	Notable
T1427	256378	Veteran	Malus sylvestris	530	1.67	100	Yes	2.1	No	Yes	Yes	No	No	Yes	Yes	Yes	No	No	No	Yes	No	Yes	Notable
T1429	256123	Veteran	Malus sylvestris	460	1.45	100	Yes	2.1	No	Yes	No	No	No	Yes	Yes	Yes	No	No	No	Yes	No	Yes	Notable
T1426	255780	Veteran	Malus sylvestris	360	1.13	100	Yes	2.1	No	Yes	No	No	No	Yes	No	Yes	No	No	No	Yes	Yes	Yes	Notable
T1421	253652	Veteran	Salix fragilis	880	2.76	80-100	Yes	4.5	No	Yes	Yes	No	No	No	Yes	Yes	No	No	No	Yes	No	Yes	Notable
T1430	256120	Veteran	Salix fragilis	850	2.67	80-100	Yes	4.5	No	Yes	Yes	No	No		No	Yes	Yes	No	No	Yes	No	Yes	Notable
T1422	253651	Veteran	Salix fragilis	1020	3.20	80-100	Yes	4.5	No	Yes	Yes	No	No	Yes	Yes	Yes	No	No	No	Yes	No	Yes	Notable
T1436	255817	Veteran	Salix fragilis	1210	3.80	80-100	Yes	4.5	No	Yes	No	No	No	No	Yes	Yes	Yes	No	No	Yes	No	Yes	Notable
T1428	256125	Veteran	Crataegus monogyna	400	1.26	400	Yes	1.8	No	No	No	No	No	No	No	Yes	No	No	No	No	No	Yes	Notable
T1424	253650	Veteran	Salix fragilis	1030	3.24	80-100	Yes	4.5	No	Yes	No	No	No	Yes	Yes	Yes	No	No	No	Yes	No	Yes	Notable
T1443	254785	Veteran	Salix fragilis	950	2.98	80-100	Yes	4.5	No	Yes	Yes	No	No	No	Yes	Yes	No	No	No	Yes	Yes	Yes	Notable
T1451	254791	Veteran	Acer campestre	830	2.61	400	Yes	2.5	Yes	No	No	No	No	No	No	Yes	No	No	No	No	No	Yes	Notable

Tree Ref No.	ATI Ref	ATI Status	Species	Stem Dia. (mm) (1)	Girth (m)	Step 1 – Age Assessment		Step 2 – Size Assessment		Step 3 – Primary Features (At least two of the following should be present (or refer to Step 4))				Step 4 – Secondary Features (If no primary features are present, tree requires six secondary features to qualify. If only one primary feature is present, tree requires three secondary features to qualify)									Step 5 - Recognition Guide
						Species Life Expectancy	Tree age is minimum 25% of life expectancy (Y/N)	Required Girth (m) (2)	Tree has required girth (Y/N)	Extensive Decay (Y/N)	Extensive Hollowing (Y/N)	Senescence (Y/N)	Retrenchment (Y/N)	Large quantity of deadwood in crown (Y/N)	Major Storm Damage (Y/N)	Habitat Spaces (Y/N)	Aerial Rooting (Y/N)	Sap Run / Slime Flux (Y/N)	Water Pool (Y/N)	Bark Loss (Y/N)	Fungi (Y/N)	Other epiphytic plants (Y/N)	Ancient - Veteran tree with extremely large girth; age likely 50% of estimated species maximum Veteran - Relatively old & very large for species and qualifies under either Step Three or Step Four Notable - Trees approaching veteran Status under Steps One or Two
T1448	254780	Veteran	Salix fragilis	790	2.48	80-100	Yes	4.5	No	Yes	Yes	No	No	No	No	Yes	Yes	No	No	Yes	No	Yes	Notable
T1465	254072	Veteran	Salix fragilis	1320	4.15	80-100	Yes	4.5	No	Yes	Yes	No	No	Yes	Yes	Yes	No	No	No	Yes	No	Yes	Notable
T1463	254067	Veteran	Salix fragilis	930	2.92	80-100	Yes	4.5	No	Yes	Yes	No	No		Yes	Yes	No	No	No	Yes	Yes	Yes	Notable
T1460	272691	Veteran	Salix fragilis	1280	4.02	80-100	Yes	4.5	No	Yes	Yes	No	No	No	Yes	Yes	No	No	No	Yes	No	Yes	Notable
T1462	254073	Veteran	Salix fragilis	1080	3.39	80-100	Yes	4.5	No	Yes	Yes	No	No	Yes	Yes	Yes	Yes	No	No	Yes	Yes	Yes	Notable
T1464	254069	Veteran	Salix fragilis	1240	3.90	80-100	Yes	4.5	No	Yes	Yes	No	No	Yes	No	Yes	Yes	No	No	Yes	No	Yes	Notable
T1468	272682	Veteran	Salix fragilis	920	2.89	80-100	Yes	4.5	No	Yes	Yes	No	No	Yes	Yes	Yes	Yes	No	No	Yes	No	Yes	Notable
T1467	254075	Veteran	Salix fragilis	1130	3.55	80-100	Yes	4.5	No	Yes	No	No	No	No	Yes	Yes	Yes	No	No	No	No	Yes	Notable
T1458	254066	Veteran	Salix fragilis	870	2.73	80-100	Yes	4.5	No	Yes	Yes	No	No	No	No	Yes	No	No	No	Yes	No	Yes	Notable
T1466	NA	NA	Salix fragilis	1090	3.42	80-100	Yes	4.5	No	Yes	Yes	No	No	Yes	No	Yes	No	No	No	Yes	No	Yes	Notable
T1461	NA	NA	Crataegus monogyna	590	1.85	400	Yes	1.8	No	No	No	Yes	No	No	No	Yes	No	No	No	No	No	Yes	Notable
T1473	271192	Veteran	Salix fragilis	790	2.48	80-100	Yes	4.5	No	Yes	Yes	No	No	No	No	Yes	No	No	No	Yes	No	Yes	Notable
T1471	271191	Veteran	Crataegus monogyna	480	1.51	400	Yes	1.8	No	Yes	Yes	No	No	No	No	Yes	No	No	No	Yes	No	Yes	Notable
T1477	254064	Veteran	Salix fragilis	1300	4.08	80-100	Yes	4.5	No	Yes	Yes	No	No	Yes	Yes	Yes	No	No	No	Yes	No	Yes	Notable
T1470	NA	NA	Crataegus monogyna	530	1.67	400	Yes	1.8	No	No	No	No	No	No	No	Yes	No	No	No	Yes	No	Yes	Notable

Tree Ref No.	ATI Ref	ATI Status	Species	Stem Dia. (mm) (1)	Girth (m)	Step 1 – Age Assessment		Step 2 – Size Assessment		Step 3 – Primary Features (At least two of the following should be present (or refer to Step 4))				Step 4 – Secondary Features (If no primary features are present, tree requires six secondary features to qualify. If only one primary feature is present, tree requires three secondary features to qualify)									Step 5 - Recognition Guide
						Species Life Expectancy	Tree age is minimum 25% of life expectancy (Y/N)	Required Girth (m) (2)	Tree has required girth (Y/N)	Extensive Decay (Y/N)	Extensive Hollowing (Y/N)	Senescence (Y/N)	Retrenchment (Y/N)	Large quantity of deadwood in crown (Y/N)	Major Storm Damage (Y/N)	Habitat Spaces (Y/N)	Aerial Rooting (Y/N)	Sap Run / Slime Flux (Y/N)	Water Pool (Y/N)	Bark Loss (Y/N)	Fungi (Y/N)	Other epiphytic plants (Y/N)	Ancient - Veteran tree with extremely large girth; age likely 50% of estimated species maximum Veteran - Relatively old & very large for species and qualifies under either Step Three or Step Four Notable - Trees approaching veteran Status under Steps One or Two
T1475	NA	NA	Crataegus monogyna	580	1.82	400	Yes	1.8	Yes	Yes	Yes	Yes	No	Yes	Yes	Yes	No	No	No	Yes	No	Yes	Veteran
T1469	271190	Veteran	Crataegus monogyna	470	1.48	400	Yes	1.8	No	Yes	No	Yes	Yes	Yes	Yes	Yes	No	No	No	Yes	No	Yes	Notable
T1474	254065	Ancient	Salix fragilis	1830	5.75	80-100	Yes	4.5	Yes	Yes	Yes	No	No	Yes	Yes	Yes	Yes	No	No	Yes	Yes	Yes	Ancient
T1476	NA	NA	Salix fragilis	1780	5.59	80-100	Yes	4.5	Yes	Yes	Yes	No	No	Yes	Yes	Yes	Yes	No	No	Yes	Yes	Yes	Ancient
T1472	270868	Veteran	Salix fragilis	1270	3.99	80-100	Yes	4.5	No	Yes	Yes	No	No	Yes	Yes	Yes	No	No	No	Yes	No	Yes	Notable
T1490	255044	Veteran	Salix fragilis	1160	3.64	80-100	Yes	4.5	No	Yes	Yes	No	No	Yes	Yes	Yes	No	No	No	Yes	No	Yes	Notable
T1483	254557	Veteran	Acer campestre	470	1.48	400	No	2.5	No	No	No	No	No	No	No	Yes	No	No	No	Yes	No	Yes	Notable
T1489	253976	Ancient	Acer campestre	630	1.98	400	Yes	2.5	No	Yes	No	No	No	No	No	Yes	No	No	No	Yes	No	Yes	Notable
T1493	255041	Veteran	Salix fragilis	1090	3.42	80-100	Yes	4.5	No	Yes	Yes	No	No	Yes	Yes	Yes	No	No	No	Yes	No	Yes	Notable
T1495	255043	Veteran	Acer campestre	550	1.73	400	No	2.5	No	Yes	No	No	No	No	Yes	Yes	No	No	No	Yes	No	Yes	Notable
T1488	253978	Veteran	Fraxinus excelsior	1260	3.96	350	Yes	3.7	Yes	Yes	Yes	Yes	No	Yes	Yes	Yes	No	No	No	No	Yes	Yes	Ancient
T1485	272871	Veteran	Fraxinus excelsior	580	1.82	350	Yes	3.7	No	Yes	Yes	No	No	No	No	Yes	Yes	No	No	No	No	Yes	Notable
T1484	253981	Ancient	Acer campestre	590	1.85	400	No	2.5	No	Yes	No	No	No	No	No	Yes	No	No	No	Yes	No	Yes	Notable
T1482	NA	NA	Fraxinus excelsior	1170	3.68	350	Yes	3.7	No	Yes	No	No	No	No	Yes	Yes	No	No	No	Yes	Yes	Yes	Notable
T1499	272874	Ancient	Salix fragilis	1790	5.62	80-100	Yes	4.5	Yes	Yes	Yes	No	No	No	No	Yes	No	No	No	Yes	No	Yes	Ancient

Tree Ref No.	ATI Ref	ATI Status	Species	Stem Dia. (mm) (1)	Girth (m)	Step 1 – Age Assessment		Step 2 – Size Assessment		Step 3 – Primary Features (At least two of the following should be present (or refer to Step 4))				Step 4 – Secondary Features (If no primary features are present, tree requires six secondary features to qualify. If only one primary feature is present, tree requires three secondary features to qualify)									Step 5 - Recognition Guide
						Species Life Expectancy	Tree age is minimum 25% of life expectancy (Y/N)	Required Girth (m) (2)	Tree has required girth (Y/N)	Extensive Decay (Y/N)	Extensive Hollowing (Y/N)	Senescence (Y/N)	Retrenchment (Y/N)	Large quantity of deadwood in crown (Y/N)	Major Storm Damage (Y/N)	Habitat Spaces (Y/N)	Aerial Rooting (Y/N)	Sap Run / Slime Flux (Y/N)	Water Pool (Y/N)	Bark Loss (Y/N)	Fungi (Y/N)	Other epiphytic plants (Y/N)	Ancient - Veteran tree with extremely large girth; age likely 50% of estimated species maximum Veteran - Relatively old & very large for species and qualifies under either Step Three or Step Four Notable - Trees approaching veteran Status under Steps One or Two
T1491	259502	Veteran	Salix fragilis	1070	3.36	80-100	Yes	4.5	No	Yes	Yes	No	No	Yes	Yes	Yes	No	No	No	Yes	No	Yes	Notable

Notes:

(1) Calculated following methodology for Root Protection Area calculation set out in BS5837. British Standards Institute (2012) BS5837 Trees in relation to design demolition and construction – Recommendations. BSI.

(2) Refer to SESRO Veteran Tree Triage - ArB (2025) Veteran Tree Triage J696-ARB-XXXX-XXXX-RP-EN-000034

(3) Tree survey identified that tree had latent structural defect resulting in reaction wood growth giving unreliable girth measurement. A nearby tree of same species (T0471) without defect, and presenting as a mature tree, had larger girth.

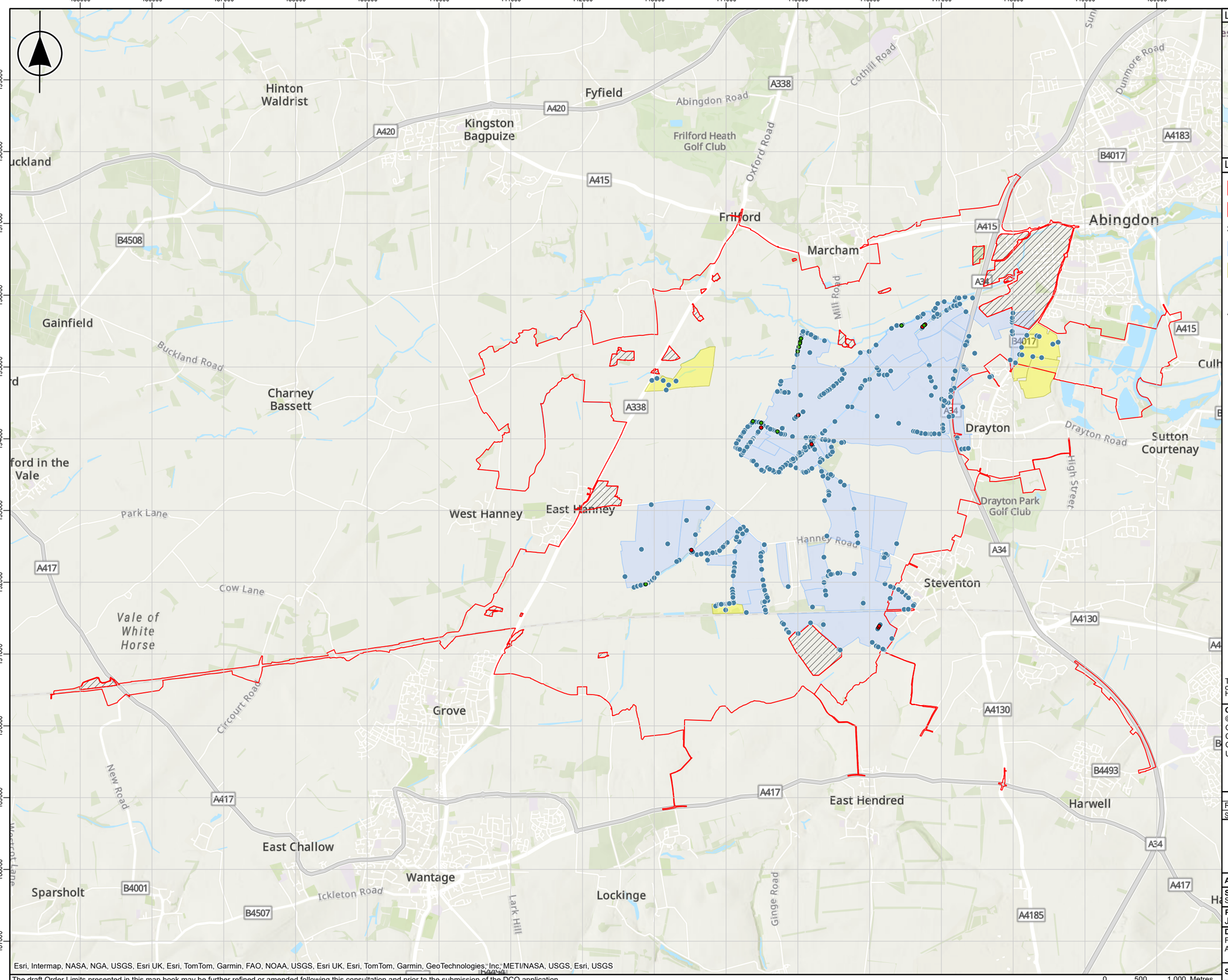
(4) Calculated using Felling UK Tree Age Calculator (online) Available at: https://felling.uk/calculator/tree-age

(5) Species not considered within SESRO Veteran Tree Triage. Species reported to be regularly 1.8m diameter. More, D. and White, J. (2013) Illustrated trees of Britain & europe. London: Bloomsbury.

Source: Contractor

Annex G Figure 7: Ancient and veteran trees surveyed

Figure 7: Ancient and veteran trees surveyed



Esri, Intermap, NASA, NGA, USGS, Esri UK, Esri, TomTom, Garmin, FAO, NOAA, USGS, Esri UK, Esri, TomTom, Garmin, GeoTechnologies, Inc, METI/NASA, USGS, Esri, USGS

The draft Order Limits presented in this map book may be further refined or amended following this consultation and prior to the submission of the DCO application.

1:50,000 @A3 - DO NOT SCALE

0 500 1,000 Metres

Location Plan Scale 1:5,000,000

Legend

- draft Order limits
- Areas omitted from draft Order limits

Survey Completion Status

- Complete
- Partially Complete
- ATI Tree

ATI Tree Surveyed

- Ancient
- Veteran

The trees displayed have been confirmed by TW as veteran or ancient from the detailed survey carried out to date. However, these surveys are incomplete.

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OS / Grid Reference: SU49

Revision	Authored	Checked	Reviewed	Approved	Date
C01	AP	CE	VL	AM	07/10/25

Status: A AUTHORISED AND ACCEPTED FOR CONSULTATION

APFP References: N/A

Security Reference: Public

Site Name:
South East Strategic Reservoir Option

Project Name:
J696 South East Strategic Reservoir Option (SESRO)

Drawing Title:
Figure 7:
Ancient and veteran trees surveyed

Scale: 1:50,000 **Sheet Size:** A3 **Status:** A

Drawing Number:
J696-ARB-XXXX-XXXX-MP-EN-000171

Rev: C01

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Annex H Arboricultural Impact Schedule

Annex H – Arboricultural impact schedule

Tree Ref No.	Species	Ancient, Veteran or Notable (A, V or N)	Life Stage	Tree Quality Grading	Retain or Remove for Development	RAG Status
T0324	Aesculus hippocastanum	-	EM	C1	Remove	Red
T0425	Fraxinus excelsior	-	EM	B2	Remove	Red
T0319	Aesculus hippocastanum	-	EM	C1	Remove	Amber
T0320	Aesculus hippocastanum	-	EM	B1	Remove	Amber
T0314	Aesculus hippocastanum	-	EM	B1	Remove	Red
T0420	Salix fragilis	N	OM	B3	Remove	Red
T0322	Aesculus hippocastanum	-	EM	B1	Remove	Amber
T0311	Aesculus hippocastanum	-	SM	B1	Remove	Red
T0312	Aesculus hippocastanum	-	EM	B1	Remove	Red
T0600	Aesculus hippocastanum, Alnus sp.	-	EM	C1	Remove	Red
T0975	Fraxinus excelsior	-	EM	B1	Remove	Red
T0300	Salix fragilis	N	OM	B3	Remove	Red
T0323	Aesculus hippocastanum	-	EM	C1	Remove	Red
T0307	Fraxinus excelsior	-	EM	B1	Remove	Red
T0501	Crataegus monogyna	-	EM	B1	Remove	Red
T0506	Fraxinus excelsior	-	EM	B1	Remove	Amber

Tree Ref No.	Species	Ancient, Veteran or Notable (A, V or N)	Life Stage	Tree Quality Grading	Retain or Remove for Development	RAG Status
T0504	Salix caprea	N	OM	B3	Remove	Red
T0321	Aesculus hippocastanum	-	EM	B1	Remove	Amber
T0315	Aesculus hippocastanum	-	EM	B1	Remove	Amber
G0426	Fraxinus excelsior	-	EM	B2	Remove	Red
T0317	Aesculus hippocastanum	-	EM	B1	Remove	Amber
T0422	Salix fragilis	N	OM	B3	Remove	Red
T0313	Aesculus hippocastanum	-	EM	B1	Remove	Red
T0318	Aesculus hippocastanum	-	EM	B1	Remove	Amber
T0419	Salix caprea	-	OM	B3	Remove	Red
T0503	Juglans regia	-	M	B1	Remove	Red
T0316	Aesculus hippocastanum	-	EM	B1	Remove	Amber
T0085	Salix fragilis	-	OM	C1	Remove	Red
T0509	Juglans regia	-	M	C1	Remove	Amber
T0512	Crataegus monogyna	-	M	C1	Remove	Red
T0080	Salix alba	-	OM	B3	Remove	Amber
T0065	Juglans regia	-	M	B1	Remove	Amber
T0514	Juglans regia	-	EM	B1	Remove	Red

Tree Ref No.	Species	Ancient, Veteran or Notable (A, V or N)	Life Stage	Tree Quality Grading	Retain or Remove for Development	RAG Status
G0073	Crataegus monogyna	-	M	C2	Remove	Red
T0296	Salix fragilis	-	OM	U	Remove	Red
T0076	Pyrus pyraster	N	M	B3	Remove	Amber
T0062	Juglans regia	-	M	B1	Remove	Amber
T0084	Salix fragilis	-	OM	U	Remove	Red
G0511	Crataegus monogyna	-	M	C2	Retain	Green
T0510	Crataegus monogyna	-	M	C1	Remove	Amber
T0516	Salix fragilis	-	OM	U	Remove	Amber
T0365	Pyrus pyraster	N	M	B1	Remove	Amber
T0089	Salix fragilis	N	OM	B3	Remove	Red
T0086	Salix fragilis	N	OM	B3	Remove	Red
G0075	Pyrus pyraster, Crataegus monogyna	-	M	B2	Retain	Green
T0074	Juglans regia	-	M	B1	Remove	Red
T0519	Salix fragilis	-	M	C1	Remove	Red
T0513	Crataegus monogyna	-	M	C1	Remove	Red
T0520	Salix fragilis	N	OM	B3	Remove	Red
T0079	Salix alba	-	M	C1	Remove	Amber

Tree Ref No.	Species	Ancient, Veteran or Notable (A, V or N)	Life Stage	Tree Quality Grading	Retain or Remove for Development	RAG Status
T0297	Salix fragilis	-	OM	C1	Remove	Red
T0081	Salix alba	-	SM	B1	Remove	Red
T0279	Salix fragilis	N	OM	C1	Remove	Red
T0526	Rhamnus cathartica	-	M	C1	Remove	Red
T0298	Salix fragilis	N	OM	C1	Remove	Amber
T0928	Fraxinus excelsior	-	EM	B1	Remove	Amber
T0471	Rhamnus cathartica	-	M	B2	Remove	Red
T0472	Rhamnus cathartica	N	M	U	Remove	Red
G0274	Crataegus monogyna, Salix fragilis	-	M	B3	Remove	Red
T0275	Salix fragilis	N	OM	C1	Remove	Red
T0521	Salix fragilis	-	M	B1	Remove	Amber
T0289	Salix fragilis	N	OM	C1	Remove	Red
T0291	Salix fragilis	N	OM	U	Remove	Red
T0929	Salix fragilis	N	OM	B3	Remove	Red
T0271	Salix fragilis	N	OM	C1	Remove	Red
T0925	Fraxinus excelsior	-	OM	U	Remove	Amber
T0525	Salix alba	-	EM	B1	Remove	Amber

Tree Ref No.	Species	Ancient, Veteran or Notable (A, V or N)	Life Stage	Tree Quality Grading	Retain or Remove for Development	RAG Status
T0268	Salix fragilis	N	OM	C1	Remove	Amber
T0292	Salix fragilis	N	OM	U	Remove	Red
G0926	Crataegus monogyna, Fraxinus excelsior	-	M	B2	Partial Removal	Amber
T0093	Salix fragilis	N	OM	C1	Remove	Red
T0824	Pyrus pyraster	-	M	B1	Remove	Red
T0826	Quercus robur	-	M	B3	Remove	Red
T0822	Acer pseudoplatanus	-	M	B1	Remove	Red
T0827	Quercus robur	-	SM	B1	Remove	Red
T0841	Salix fragilis	-	M	B1	Remove	Red
T0838	Fraxinus excelsior	-	M	C1	Remove	Red
T0831	Quercus robur	-	M	B3	Remove	Red
T0830	Quercus robur	-	M	B3	Remove	Red
T0839	Crataegus monogyna	-	M	C1	Remove	Red
T0823	Acer pseudoplatanus	-	SM	B1	Remove	Red
G0825	Crataegus monogyna, Sambucus nigra, Prunus spinosa	-	EM	C2	Remove	Red
T0834	Quercus robur	-	M	A1	Remove	Red

Tree Ref No.	Species	Ancient, Veteran or Notable (A, V or N)	Life Stage	Tree Quality Grading	Retain or Remove for Development	RAG Status
T0837	Fraxinus excelsior	-	M	C1	Remove	Red
T0835	Quercus robur	-	M	A1	Remove	Red
T0829	Quercus robur	-	EM	A1	Remove	Red
T0832	Quercus robur	-	M	A1	Remove	Red
T0843	Fraxinus excelsior	-	SM	B1	Remove	Red
T0845	Juglans regia	-	M	B1	Remove	Amber
T0844	Juglans regia	-	M	B1	Remove	Amber
T0529	Salix fragilis	-	Y	C1	Remove	Amber
T0543	Alnus glutinosa	-	M	B1	Remove	Amber
T0535	Salix fragilis	-	Y	C1	Remove	Amber
T0539	Crataegus monogyna	-	M	B1	Remove	Amber
T0559	Fraxinus excelsior	-	M	C1	Retain	Green
T0530	Salix fragilis	-	Y	C1	Remove	Amber
T0466	Salix caprea	-	M	B1	Remove	Red
T0540	Crataegus monogyna	-	EM	B1	Remove	Amber
T0534	Salix fragilis	-	Y	C1	Remove	Amber
T0657	Salix fragilis	-	M	B1	Remove	Amber

Tree Ref No.	Species	Ancient, Veteran or Notable (A, V or N)	Life Stage	Tree Quality Grading	Retain or Remove for Development	RAG Status
G0527	Crataegus monogyna	-	SM	C2	Remove	Red
T0537	Salix caprea	-	SM	C1	Remove	Amber
G0647	Salix caprea, Salix fragilis	-	M	B2	Remove	Red
T0533	Salix fragilis	A	OM	A3	Remove	Amber
T0538	Crataegus monogyna	-	M	B1	Remove	Amber
T0542	Quercus robur	-	M	B1	Retain	Green
T0532	Salix fragilis	N	M	B3	Remove	Amber
G0536	Crataegus monogyna	-	M	B2	Remove	Amber
T0803	Prunus cerasifera 'Atropurpurea'	-	EM	C1	Remove	Red
T0816	Acer platanoides	-	EM	C1	Remove	Red
G0802	Corylus avellana 'Contorta', Cydonia oblonga, Ilex aquifolium	-	SM	C2	Remove	Red
T0550	Quercus robur	-	SM	B1	Retain	Green
T0660	Quercus robur	-	M	A1	Remove	Red
T0549	Fraxinus excelsior	-	M	C1	Retain	Green
T0551	Fraxinus excelsior	-	EM	U	Retain	Green
T0811	Populus x canadensis	-	OM	C1	Remove	Amber

Tree Ref No.	Species	Ancient, Veteran or Notable (A, V or N)	Life Stage	Tree Quality Grading	Retain or Remove for Development	RAG Status
T0808	Populus x canadensis	-	M	B1	Remove	Amber
G0555	Crataegus monogyna, Prunus spinosa, Salix caprea, Sorbus anglica	-	M	B2	Retain	Green
T0552	Salix caprea	-	M	C1	Retain	Green
T0806	Salix babylonica	-	M	B1	Remove	Amber
T0809	Populus x canadensis	-	M	B1	Remove	Amber
T0801	Prunus cerasifera 'Atropurpurea'	-	EM	C1	Remove	Red
T0804	Chamaecyparis lawsoniana	-	EM	B1	Remove	Red
T0807	Salix babylonica	-	M	B1	Remove	Amber
T0813	Crataegus monogyna	-	EM	B1	Remove	Amber
T0805	Prunus cerasifera 'Atropurpurea'	-	EM	C1	Remove	Red
T0553	Quercus petraea	-	EM	A1	Retain	Green
G0567	Fraxinus excelsior	-	EM	C2	Retain	Green
T0461	Crataegus monogyna	-	M	B1	Retain	Green
G0568	Crataegus monogyna	-	EM	C2	Retain	Green
T0460	Crataegus monogyna	-	M	B1	Retain	Green
T0546	Crataegus monogyna	-	SM	C1	Retain	Green

Tree Ref No.	Species	Ancient, Veteran or Notable (A, V or N)	Life Stage	Tree Quality Grading	Retain or Remove for Development	RAG Status
T0545	Crataegus monogyna	-	EM	C1	Retain	Green
G0564	Crataegus monogyna, Prunus avium, Sambucus nigra	-	SM	C2	Retain	Green
T0458	Crataegus monogyna	-	M	B1	Remove	Amber
G0563	Ulmus minor, Crataegus monogyna	-	SM	C2	Partial Removal	Amber
G0569	Crataegus monogyna, Aesculus hippocastanum	-	EM	B2	Retain	Green
G0561	Fraxinus excelsior, Crataegus monogyna, Prunus spinosa, Sambucus nigra	-	SM	B2	Partial Removal	Amber
T0562	Aesculus hippocastanum	-	EM	B1	Remove	Amber
T0565	Ulmus minor	-	SM	U	Retain	Green
T0560	Aesculus hippocastanum	-	SM	B1	Retain	Green
G0572	Crataegus monogyna, Prunus spinosa, Sambucus nigra	-	EM	C2	Retain	Green
T0457	Aesculus hippocastanum	-	EM	B1	Retain	Green
T0455	Aesculus hippocastanum	-	EM	B1	Retain	Green
T0456	Aesculus hippocastanum	-	EM	B1	Retain	Green
G0574	Acer campestre, Crataegus monogyna, Fraxinus excelsior, Prunus avium, Prunus spinosa, Salix caprea, Acer pseudoplatanus	-	EM	B2	Retain	Green

Tree Ref No.	Species	Ancient, Veteran or Notable (A, V or N)	Life Stage	Tree Quality Grading	Retain or Remove for Development	RAG Status
T0570	Aesculus hippocastanum	-	SM	B1	Retain	Green
G0571	Crataegus monogyna, Prunus spinosa	-	SM	C2	Retain	Green
T0573	Juglans regia	-	EM	B1	Retain	Green
T0719	Quercus robur	-	M	A23	Remove	Red
T0720	Quercus robur	-	M	A2	Remove	Red
G0583	Crataegus monogyna, Prunus spinosa, Acer campestre, Sambucus nigra, Ulmus minor, Malus sylvestris, Fraxinus excelsior	-	EM	B2	Remove	Red
T0261	Salix fragilis	N	M	B2	Remove	Red
T0983	Salix fragilis	N	M	B2	Remove	Red
T0717	Quercus robur	-	M	A12	Remove	Red
T0981	Salix fragilis	N	M	B2	Remove	Red
T0992	Salix fragilis	N	M	B2	Remove	Red
T0588	Acer campestre	-	EM	C2	Remove	Red
T0587	Quercus robur	-	M	A2	Remove	Red
T0580	Salix fragilis	N	OM	A2	Remove	Red
T0586	Fraxinus excelsior	-	SM	C2	Remove	Red

Tree Ref No.	Species	Ancient, Veteran or Notable (A, V or N)	Life Stage	Tree Quality Grading	Retain or Remove for Development	RAG Status
T0491	Fraxinus excelsior	-	M	B2	Remove	Red
T0991	Salix fragilis	N	OM	A2	Remove	Red
T0216	Fraxinus excelsior	-	M	C1	Remove	Red
T0219	Acer campestre	N	M	B1	Remove	Red
T0994	Fraxinus excelsior	-	EM	C1	Remove	Red
T0912	Salix fragilis	-	M	B1	Retain	Green
G0995	Salix fragilis, Fraxinus excelsior	-	M	B2	Remove	Red
T0582	Fraxinus excelsior	-	M	B1	Remove	Red
T0923	Salix fragilis	N	OM	B3	Retain	Green
T0593	Fraxinus excelsior	-	EM	B1	Remove	Red
T0997	Salix fragilis	-	M	B2	Remove	Red
T0258	Salix fragilis	N	M	B3	Remove	Red
T0915	Salix fragilis	N	OM	B3	Retain	Green
T0919	Salix fragilis	N	OM	B3	Retain	Green
T0920	Salix fragilis	A	OM	A3	Retain	Green
T0916	Salix fragilis	A	OM	A3	Retain	Green
T0577	Fraxinus excelsior	-	SM	C1	Remove	Red

Tree Ref No.	Species	Ancient, Veteran or Notable (A, V or N)	Life Stage	Tree Quality Grading	Retain or Remove for Development	RAG Status
G0584	Crataegus monogyna, Prunus spinosa, Sambucus nigra, Ulmus minor	-	EM	C2	Remove	Red
T0982	Salix fragilis	N	OM	B3	Remove	Red
T0589	Acer campestre	-	M	B1	Remove	Red
T0716	Salix fragilis	A	OM	A3	Remove	Red
T0576	Crataegus monogyna	-	SM	C1	Retain	Green
G0610	Crataegus monogyna, Fraxinus excelsior, Prunus spinosa, Sambucus nigra, Ulmus minor	-	EM	B2	Remove	Red
G1000	Salix fragilis, Crataegus monogyna, Sambucus nigra	-	M	B2	Remove	Red
G0263	Salix fragilis	-	OM	B23	Remove	Red
T0592	Quercus robur	-	M	A1	Remove	Red
T0490	Quercus robur	-	EM	A1	Remove	Red
T0917	Salix fragilis	A	OM	A3	Retain	Green
G0489	Crataegus monogyna, Prunus spinosa, Quercus robur, Salix fragilis, Acer campestre	-	EM	B2	Remove	Red
G0944	Fraxinus excelsior	-	EM	C2	Remove	Red
T0922	Salix fragilis	N	OM	B3	Retain	Green

Tree Ref No.	Species	Ancient, Veteran or Notable (A, V or N)	Life Stage	Tree Quality Grading	Retain or Remove for Development	RAG Status
G0207	Crataegus monogyna, Fraxinus excelsior, Salix fragilis	-	M	B2	Remove	Red
T0941	Quercus robur	-	EM	B2	Remove	Red
G0976	Quercus robur, Crataegus monogyna, Prunus spinosa, Salix fragilis	-	EM	B2	Remove	Red
T0591	Fraxinus excelsior	-	M	B1	Remove	Red
T0990	Salix fragilis	-	M	B3	Remove	Red
G0952	Fraxinus excelsior, Crataegus monogyna, Ulmus minor	-	EM	B2	Remove	Red
T0205	Fraxinus excelsior	-	M	C1	Remove	Red
T0974	Salix fragilis	A	OM	A3	Remove	Red
G0943	Malus sylvestris, Fraxinus excelsior	-	M	B2	Remove	Red
G0905	Salix fragilis	-	M	B2	Retain	Green
T0913	Salix fragilis	-	M	B2	Retain	Green
G0954	Crataegus monogyna, Fraxinus excelsior, Ulmus minor	-	EM	B2	Remove	Red
T0590	Fraxinus excelsior	-	EM	B1	Remove	Red
T0940	Fraxinus excelsior	-	M	B2	Remove	Red
G0579	Crataegus monogyna, Sambucus nigra	-	EM	C2	Remove	Red

Tree Ref No.	Species	Ancient, Veteran or Notable (A, V or N)	Life Stage	Tree Quality Grading	Retain or Remove for Development	RAG Status
T0581	Salix fragilis	N	OM	B3	Remove	Red
T0914	Salix fragilis	N	OM	B3	Retain	Green
T0585	Quercus robur	-	M	A1	Remove	Red
T0599	Salix fragilis	-	EM	B1	Remove	Red
T0921	Salix fragilis	N	OM	B3	Retain	Green
G0938	Fraxinus excelsior, Acer pseudoplatanus, Acer platanoides, Quercus robur	-	SM	B2	Remove	Red
T0903	Salix fragilis	-	M	B1	Retain	Green
T0918	Salix fragilis	A	OM	A3	Retain	Green
T0988	Salix fragilis	N	OM	B3	Remove	Red
T0924	Salix fragilis	A	OM	A3	Remove	Amber
G0908	Salix fragilis	-	M	B2	Retain	Green
T0575	Salix caprea	-	SM	C1	Retain	Green
G1339	Crataegus monogyna, Prunus spinosa, Sambucus nigra	-	EM	C2	Remove	Red
T0939	Fraxinus excelsior	-	EM	C1	Remove	Red
T0204	Salix fragilis	N	OM	B3	Remove	Red
G0904	Salix fragilis	-	M	B2	Retain	Green

Tree Ref No.	Species	Ancient, Veteran or Notable (A, V or N)	Life Stage	Tree Quality Grading	Retain or Remove for Development	RAG Status
G0493	Salix fragilis, Crataegus monogyna, Sambucus nigra, Prunus spinosa	-	M	B3	Remove	Red
T0993	Salix fragilis	N	OM	B3	Remove	Red
T0492	Salix fragilis	-	M	B1	Remove	Red
G0475	Crataegus monogyna, Fraxinus excelsior, Prunus spinosa, Salix caprea, Quercus robur, Sambucus nigra, Ulmus minor	-	EM	B2	Remove	Red
T0595	Salix fragilis	-	M	B2	Remove	Red
T0212	Fraxinus excelsior	-	EM	C2	Remove	Red
T0973	Salix fragilis	-	M	B2	Remove	Red
T0213	Fraxinus excelsior	-	EM	U	Remove	Red
T0972	Salix fragilis	-	EM	U	Remove	Red
T0220	Acer campestre	-	EM	B2	Remove	Red
T1340	Acer campestre	-	EM	B2	Remove	Red
T0217	Salix fragilis	-	M	U	Remove	Red
T0215	Acer campestre	-	M	B2	Remove	Red
T0597	Salix fragilis	-	M	C2	Remove	Red
T0987	Acer campestre	-	M	A23	Remove	Red

Tree Ref No.	Species	Ancient, Veteran or Notable (A, V or N)	Life Stage	Tree Quality Grading	Retain or Remove for Development	RAG Status
T0598	Acer campestre	N	M	A23	Remove	Red
T0214	Salix fragilis	-	EM	C2	Remove	Red
T0241	Salix fragilis	N	OM	B3	Remove	Red
T0228	Salix fragilis	-	OM	C1	Remove	Red
T0234	Salix fragilis	N	OM	B3	Remove	Red
G0223	Crataegus monogyna, Salix fragilis, Fraxinus excelsior	-	OM	B3	Remove	Red
T0230	Salix fragilis	-	M	B1	Remove	Red
T0222	Salix fragilis	N	OM	B3	Remove	Red
G0238	Crataegus monogyna, Fraxinus excelsior, Salix fragilis	-	M	B3	Remove	Red
T0221	Fraxinus excelsior	-	EM	C2	Remove	Red
T0465	Crataegus monogyna	-	M	B1	Retain	Green
G0578	Crataegus monogyna, Sambucus nigra	-	M	C2	Retain	Green
G0594	Acer campestre, Crataegus monogyna, Ulmus minor	-	EM	B2	Retain	Green
T0242	Acer campestre	N	M	B3	Remove	Red
T0049	Fraxinus excelsior	-	OM	B3	Remove	Red
T0250	Fraxinus excelsior	-	M	B1	Remove	Red

Tree Ref No.	Species	Ancient, Veteran or Notable (A, V or N)	Life Stage	Tree Quality Grading	Retain or Remove for Development	RAG Status
T0252	Quercus robur	-	M	A1	Remove	Red
G0247	Crataegus monogyna, Fraxinus excelsior, Prunus spinosa, Corylus avellana, Sambucus nigra	-	EM	C2	Remove	Red
G0055	Crataegus monogyna, Fraxinus excelsior	-	EM	B2	Remove	Red
T0046	Fraxinus excelsior	-	OM	B3	Remove	Red
G0058	Crataegus monogyna, Salix caprea, Salix fragilis	-	EM	C2	Remove	Red
T0249	Fraxinus excelsior	-	OM	B3	Remove	Red
T0050	Fraxinus excelsior	-	OM	B3	Remove	Red
T0245	Salix fragilis	N	OM	B2	Remove	Red
T0248	Quercus robur	-	M	A23	Remove	Red
T0057	Quercus robur	-	M	A2	Remove	Red
T0464	Crataegus monogyna	-	M	B2	Retain	Green
T0243	Fraxinus excelsior	-	EM	U	Remove	Red
T0052	Salix fragilis	N	OM	B2	Remove	Red
T0251	Fraxinus excelsior	-	M	B2	Remove	Red
T0047	Acer campestre	N	M	A23	Remove	Red
T0246	Fraxinus excelsior	-	EM	B2	Remove	Red

Tree Ref No.	Species	Ancient, Veteran or Notable (A, V or N)	Life Stage	Tree Quality Grading	Retain or Remove for Development	RAG Status
T0856	Fraxinus excelsior	-	M	B2	Retain	Green
T1013	Acer campestre	N	M	B1	Remove	Red
T0879	Acer campestre	N	EM	C1	Remove	Red
T1010	Fraxinus excelsior	N	M	B3	Remove	Red
T0697	Fraxinus excelsior	N	M	B2	Retain	Green
G0898	Acer campestre, Crataegus monogyna, Prunus spinosa, Fraxinus excelsior, Ulmus minor	-	M	B2	Remove	Red
T0868	Fraxinus excelsior	-	M	C1	Remove	Red
T1006	Populus x canadensis	N	OM	B3	Remove	Amber
T0060	Fraxinus excelsior	-	M	C1	Remove	Red
T0695	Quercus robur	N	M	A1	Retain	Green
T0859	Quercus robur	-	M	A1	Retain	Green
T0890	Fraxinus excelsior	-	M	C1	Remove	Red
G1008	Crataegus monogyna, Salix caprea, Prunus spinosa	-	SM	C2	Partial Removal	Amber
G0889	Fraxinus excelsior, Crataegus monogyna	-	SM	C2	Remove	Red
T0873	Acer campestre	N	M	B1	Remove	Red
T1003	Salix fragilis	-	M	C1	Remove	Red

Tree Ref No.	Species	Ancient, Veteran or Notable (A, V or N)	Life Stage	Tree Quality Grading	Retain or Remove for Development	RAG Status
T1004	Salix fragilis	-	M	C1	Remove	Red
T0855	Quercus robur	-	M	A1	Retain	Green
T0869	Fraxinus excelsior	-	M	C1	Remove	Red
T0864	Fraxinus excelsior	-	M	B1	Remove	Red
T1005	Fraxinus excelsior	-	M	C1	Remove	Red
T0857	Quercus robur	-	M	B3	Retain	Green
T0847	Fraxinus excelsior	-	M	C1	Remove	Red
T0852	Quercus robur	-	M	A1	Retain	Green
T1011	Fraxinus excelsior	-	M	B2	Remove	Red
T0899	Acer campestre	-	M	A1	Remove	Red
T1009	Fraxinus excelsior	-	M	B1	Remove	Red
T1001	Sambucus nigra	-	SM	C1	Remove	Red
T1007	Populus x canadensis	-	M	B3	Remove	Amber
G1012	Fraxinus excelsior, Sambucus nigra	-	EM	B2	Remove	Red
G1019	Corylus avellana, Crataegus monogyna	-	M	C2	Remove	Amber
T0689	Salix fragilis	-	M	C1	Remove	Red
G1021	Acer campestre, Fraxinus excelsior	-	M	B2	Remove	Amber

Tree Ref No.	Species	Ancient, Veteran or Notable (A, V or N)	Life Stage	Tree Quality Grading	Retain or Remove for Development	RAG Status
T1024	Salix fragilis	N	M	B3	Remove	Amber
T1033	Salix fragilis	-	M	U	Remove	Red
T0691	Salix fragilis	-	M	C1	Remove	Red
T1018	Fraxinus excelsior	-	M	B1	Remove	Amber
G0670	Crataegus monogyna, Salix fragilis, Sambucus nigra	-	SM	C2	Remove	Red
T1027	Quercus robur	-	M	A1	Retain	Green
T1032	Acer campestre	-	M	C1	Remove	Amber
G0666	Salix fragilis	-	M	B3	Remove	Red
T1028	Fraxinus excelsior	-	EM	B1	Remove	Amber
T0693	Salix fragilis	-	M	B2	Remove	Red
T1026	Quercus robur	-	M	A1	Retain	Green
T1031	Salix caprea	N	OM	B3	Retain	Green
G0688	Salix fragilis, Crataegus monogyna, Prunus spinosa, Prunus avium	-	M	B2	Remove	Red
T1029	Fraxinus excelsior	-	OM	C1	Remove	Amber
T0674	Salix fragilis	N	OM	B3	Remove	Red
T1023	Salix fragilis	N	OM	B3	Remove	Amber

Tree Ref No.	Species	Ancient, Veteran or Notable (A, V or N)	Life Stage	Tree Quality Grading	Retain or Remove for Development	RAG Status
G1034	Cupressus x leylandii	-	M	B2	Remove	Red
T1014	Fraxinus excelsior	-	EM	C1	Remove	Amber
T1022	Acer campestre	N	M	B3	Remove	Amber
T0690	Salix fragilis	N	OM	B3	Remove	Red
G1025	Fraxinus excelsior, Sambucus nigra, Ulmus minor	-	Y	U	Remove	Amber
T0694	Salix fragilis	-	M	C1	Remove	Red
G1015	Corylus avellana, Crataegus monogyna, Salix caprea, Sambucus nigra, Ulmus minor	-	SM	C2	Retain	Green
T1020	Fraxinus excelsior	-	SM	C1	Remove	Amber
T0692	Salix fragilis	-	M	B2	Remove	Red
W1030	Fraxinus excelsior, Crataegus monogyna, Prunus spinosa, Corylus avellana, Acer campestre, Quercus robur, Sambucus nigra	-	M	A2	Remove	Amber
T0671	Salix fragilis	N	OM	B3	Remove	Red
T1016	Acer campestre	N	M	B3	Remove	Amber
T0731	Populus alba	-	M	B1	Remove	Red
G1044	Acer campestre	-	EM	B2	Remove	Red
T0741	Salix fragilis	-	M	C1	Remove	Red

Tree Ref No.	Species	Ancient, Veteran or Notable (A, V or N)	Life Stage	Tree Quality Grading	Retain or Remove for Development	RAG Status
T1040	Crataegus monogyna	-	SM	C1	Remove	Red
T1056	Chamaecyparis lawsoniana	-	M	B1	Remove	Red
T1053	Quercus robur	-	M	A1	Remove	Red
T1037	Crataegus monogyna	-	M	B1	Remove	Red
G0723	Crataegus monogyna, Salix caprea	-	M	B2	Remove	Red
G1050	Crataegus monogyna	-	SM	C2	Remove	Red
G1049	Malus sylvestris, Prunus domestica	-	M	B2	Remove	Red
T0734	Acer campestre	N	M	A3	Remove	Red
T0730	Fraxinus excelsior	-	EM	B1	Remove	Red
G1046	Crataegus monogyna, Prunus domestica	-	SM	C2	Remove	Red
T0736	Salix fragilis	-	OM	C1	Remove	Red
G1055	Crataegus monogyna	-	EM	C2	Remove	Red
G1039	Crataegus monogyna, Prunus spinosa	-	EM	C2	Remove	Red
T1035	Crataegus monogyna	-	M	C1	Remove	Red
T1036	Tilia sp.	-	SM	B1	Remove	Red
T1043	Crataegus monogyna	-	SM	C1	Remove	Red
T0740	Salix fragilis	N	OM	B3	Remove	Red

Tree Ref No.	Species	Ancient, Veteran or Notable (A, V or N)	Life Stage	Tree Quality Grading	Retain or Remove for Development	RAG Status
G0739	Crataegus monogyna, Prunus spinosa	-	EM	C2	Remove	Red
T1041	Crataegus monogyna	-	EM	C1	Remove	Red
T1038	Fraxinus excelsior	-	EM	B1	Remove	Red
T1042	Acer campestre	-	SM	C1	Remove	Red
G0733	Acer campestre, Sambucus nigra, Crataegus monogyna, Prunus spinosa	-	EM	B2	Remove	Red
T1051	Quercus robur	-	M	A1	Remove	Red
G1048	Crataegus monogyna, Prunus spinosa, Prunus domestica, Salix fragilis, Ulmus minor, Sambucus nigra	-	M	B2	Remove	Red
T1045	Fraxinus excelsior	-	EM	B1	Remove	Red
G1054	Salix fragilis	-	EM	B2	Remove	Red
G1052	Cupressus x leylandii	-	M	B2	Remove	Red
G1047	Prunus spinosa	-	SM	C2	Remove	Red
G0596	Crataegus monogyna	-	EM	C2	Retain	Green
G1341	Salix caprea, Crataegus monogyna, Acer campestre	-	EM	B2	Retain	Green
G1342	Acer campestre, Salix caprea, Crataegus monogyna, Alnus glutinosa, Fraxinus excelsior, Corylus avellana	-	EM	B2	Retain	Green

Tree Ref No.	Species	Ancient, Veteran or Notable (A, V or N)	Life Stage	Tree Quality Grading	Retain or Remove for Development	RAG Status
G1083	Acer campestre, Fraxinus excelsior, Prunus domestica	-	M	B2	Remove	Red
T1084	Acer campestre	N	M	B1	Remove	Red
T1063	Quercus robur	-	SM	B2	Retain	Green
T1066	Robinia pseudoacacia	-	SM	C1	Retain	Green
W1070	Acer campestre, Fagus sylvatica, Prunus avium, Quercus robur, Acer pseudoplatanus, Pinus sylvestris, Chamaecyparis lawsoniana, Betula pendula, Fraxinus excelsior, Larix decidua, Eucalyptus sp., Tsuga heterophylla, Larix decidua	-	SM	B2	Retain	Green
T1080	Fraxinus excelsior	N	OM	U	Remove	Red
T1067	Eucalyptus sp.	-	SM	B1	Retain	Green
T1082	Acer campestre	N	M	B1	Remove	Red
G1072	Crataegus monogyna, Prunus spinosa, Sambucus nigra	-	EM	B2	Remove	Red
T1076	Fraxinus excelsior	N	OM	B3	Remove	Red
T1060	Fraxinus excelsior	-	M	C1	Remove	Amber
G1057	Crataegus monogyna, Sambucus nigra	-	SM	C2	Remove	Amber

Tree Ref No.	Species	Ancient, Veteran or Notable (A, V or N)	Life Stage	Tree Quality Grading	Retain or Remove for Development	RAG Status
G1077	Crataegus monogyna, Prunus spinosa, Salix caprea	-	SM	C2	Remove	Red
T1078	Acer campestre	N	M	B3	Remove	Red
G1073	Acer campestre, Crataegus monogyna, Prunus spinosa, Fraxinus excelsior	-	EM	B2	Remove	Red
G1071	Crataegus monogyna, Prunus spinosa, Salix fragilis, Sambucus nigra	-	SM	C2	Remove	Amber
T1081	Fraxinus excelsior	N	OM	C1	Remove	Red
W1075	Acer campestre, Fraxinus excelsior, Crataegus monogyna, Sambucus nigra, Pinus sylvestris, Salix caprea, Salix fragilis, Chamaecyparis lawsoniana, Quercus robur	-	EM	B2	Remove	Red
T1059	Acer pseudoplatanus	-	M	B1	Remove	Amber
T1061	Acer pseudoplatanus	-	SM	C1	Retain	Green
G1068	Acer pseudoplatanus	-	SM	B2	Remove	Red
G1065	Crataegus monogyna, Sambucus nigra, Ulmus minor, Acer pseudoplatanus, Aesculus hippocastanum	-	SM	C2	Retain	Green
T1058	Salix fragilis	-	M	C1	Remove	Amber
T1062	Acer pseudoplatanus	-	SM	B2	Retain	Green

Tree Ref No.	Species	Ancient, Veteran or Notable (A, V or N)	Life Stage	Tree Quality Grading	Retain or Remove for Development	RAG Status
T1074	Fraxinus excelsior	-	OM	B3	Remove	Red
T1079	Acer campestre	N	M	B3	Remove	Red
G1085	Crataegus monogyna, Prunus spinosa, Sambucus nigra	-	EM	C2	Remove	Red
T1064	Fraxinus excelsior	-	EM	B1	Retain	Green
G1069	Acer pseudoplatanus	-	SM	C2	Remove	Red
G1086	Acer campestre, Corylus avellana, Crataegus monogyna, Fraxinus excelsior, Prunus domestica, Prunus spinosa	-	M	B2	Retain	Green
G1088	Crataegus monogyna, Prunus spinosa	-	EM	C2	Retain	Green
T1142	Quercus robur	-	M	B1	Retain	Green
T1119	Fraxinus excelsior	N	OM	B3	Retain	Green
T1134	Fraxinus excelsior	N	OM	U	Retain	Green
T1121	Fraxinus excelsior	N	OM	A3	Retain	Green
W1130	Corylus avellana, Crataegus monogyna, Fagus sylvatica, Quercus robur, Fraxinus excelsior, Chamaecyparis lawsoniana, Pinus sylvestris, Betula pendula	-	EM	B2	Retain	Green
T1122	Fraxinus excelsior	N	OM	A3	Retain	Green

Tree Ref No.	Species	Ancient, Veteran or Notable (A, V or N)	Life Stage	Tree Quality Grading	Retain or Remove for Development	RAG Status
G1139	Acer campestre, Quercus robur, Corylus avellana	-	EM	B2	Retain	Green
T1125	Acer campestre	-	M	B1	Retain	Green
G1089	Acer campestre	-	M	B2	Retain	Green
T1135	Quercus petraea	-	M	A2	Retain	Green
T1141	Quercus petraea	-	M	B2	Retain	Green
T1303	Salix fragilis	N	OM	B3	Retain	Green
G1301	Acer campestre, Corylus avellana, Fraxinus excelsior, Ulmus minor	-	EM	B2	Retain	Green
T1116	Platanus x hispanica	-	M	B2	Retain	Green
G1302	Acer campestre, Crataegus monogyna, Ulmus minor, Aesculus hippocastanum, Acer platanoides, Corylus avellana, Salix alba	-	EM	C2	Retain	Green
T1114	Platanus x hispanica	-	EM	B2	Retain	Green
T1115	Metasequoia glyptostroboides	-	EM	B2	Retain	Green
T1087	Salix fragilis	-	M	B3	Retain	Green
G1304	Corylus avellana, Sambucus nigra	-	SM	C2	Retain	Green
T1321	Quercus robur	-	M	A1	Remove	Red

Tree Ref No.	Species	Ancient, Veteran or Notable (A, V or N)	Life Stage	Tree Quality Grading	Retain or Remove for Development	RAG Status
T1326	Fraxinus excelsior	-	M	C1	Remove	Red
G1098	Crataegus monogyna, Acer campestre, Prunus spinosa	-	SM	C2	Remove	Red
G1405	Acer campestre, Salix fragilis	-	M	B2	Remove	Red
T1094	Salix fragilis	-	M	U	Remove	Red
G1097	Salix fragilis	-	SM	B2	Remove	Red
G1322	Fraxinus excelsior, Salix fragilis	-	M	B2	Remove	Red
T1412	Salix fragilis	N	M	B3	Remove	Red
G1324	Fraxinus excelsior, Quercus robur	-	M	B2	Remove	Red
G1402	Acer campestre, Crataegus monogyna, Prunus spinosa	-	M	B2	Remove	Red
T1091	Salix fragilis	A	OM	B3	Remove	Red
G1095	Acer campestre, Crataegus monogyna, Fraxinus excelsior, Salix fragilis, Quercus robur	-	M	B2	Remove	Red
T1403	Salix caprea	-	M	B1	Remove	Red
T1407	Acer campestre	N	M	B1	Remove	Red
G1331	Quercus robur	-	M	A2	Remove	Red
T1410	Salix fragilis	N	M	B3	Remove	Red
T1327	Quercus robur	-	M	B1	Remove	Red

Tree Ref No.	Species	Ancient, Veteran or Notable (A, V or N)	Life Stage	Tree Quality Grading	Retain or Remove for Development	RAG Status
T1329	Fraxinus excelsior	-	M	B1	Remove	Red
G1306	Crataegus monogyna	-	EM	C2	Remove	Red
T1318	Salix fragilis	-	M	B2	Remove	Red
T1307	Salix fragilis	A	OM	A23	Remove	Red
T1330	Fraxinus excelsior	-	M	B2	Remove	Red
T1325	Fraxinus excelsior	N	OM	C2	Remove	Red
G1319	Fraxinus excelsior, Acer campestre, Crataegus monogyna, Salix fragilis	-	M	B2	Remove	Red
T1323	Quercus robur	N	M	A123	Remove	Red
G1309	Crataegus monogyna, Prunus spinosa, Acer campestre	-	M	B2	Remove	Red
T1310	Acer campestre	N	OM	C2	Remove	Red
T1305	Salix fragilis	N	OM	C2	Remove	Red
G1332	Crataegus monogyna, Fraxinus excelsior, Sambucus nigra	-	EM	C2	Remove	Red
T1328	Quercus robur	-	M	A123	Remove	Red
T1315	Acer campestre	-	M	B2	Remove	Red
T1317	Acer campestre	-	M	B2	Remove	Red
T1320	Quercus petraea	-	M	A23	Remove	Red

Tree Ref No.	Species	Ancient, Veteran or Notable (A, V or N)	Life Stage	Tree Quality Grading	Retain or Remove for Development	RAG Status
T1316	Fraxinus excelsior	-	EM	B2	Remove	Red
T1308	Acer campestre	-	M	B2	Remove	Red
T1311	Acer campestre	N	OM	U	Remove	Red
T1314	Acer campestre	-	M	B2	Remove	Red
T1312	Acer campestre	-	M	B2	Remove	Red
T1313	Acer campestre	A	OM	A23	Remove	Red
T1416	Fraxinus excelsior	-	EM	U	Remove	Red
T1419	Quercus robur	-	M	A1	Remove	Red
T1092	Salix fragilis	N	OM	B3	Remove	Red
T1408	Salix fragilis	N	OM	B3	Remove	Red
T1413	Salix fragilis	N	M	B3	Remove	Red
T1090	Salix fragilis	-	OM	C1	Remove	Red
T1417	Fraxinus excelsior	-	M	U	Remove	Red
G1401	Acer campestre, Crataegus monogyna, Prunus spinosa	-	EM	B2	Remove	Red
T1409	Salix fragilis	N	OM	B3	Remove	Red
T1420	Fraxinus excelsior	-	M	U	Remove	Red
T1099	Acer campestre	-	M	B1	Remove	Red

Tree Ref No.	Species	Ancient, Veteran or Notable (A, V or N)	Life Stage	Tree Quality Grading	Retain or Remove for Development	RAG Status
G1406	Crataegus monogyna, Prunus spinosa, Ulmus minor	-	EM	C2	Remove	Red
T1404	Salix fragilis	N	OM	C1	Remove	Red
G1418	Acer campestre, Crataegus monogyna, Prunus spinosa, Quercus robur	-	M	B2	Remove	Red
T1093	Salix fragilis	N	M	U	Remove	Red
T1415	Quercus robur	N	M	A1	Remove	Red
G1411	Acer campestre, Crataegus monogyna, Salix fragilis	-	EM	B2	Remove	Red
G1414	Crataegus monogyna, Prunus spinosa	-	EM	B2	Remove	Red
T1096	Salix fragilis	N	OM	C1	Remove	Red
T1100	Salix caprea	-	M	C1	Remove	Red
T1431	Salix fragilis	N	M	B3	Remove	Red
T1425	Salix fragilis	A	OM	B3	Remove	Red
T1423	Salix fragilis	N	OM	B3	Remove	Red
T1432	Salix fragilis	N	OM	B3	Remove	Red
T1427	Malus sp.	N	M	B3	Remove	Red
T1429	Malus sp.	N	M	C1	Remove	Red
G1334	Salix fragilis, Crataegus monogyna	-	M	B2	Retain	Green

Tree Ref No.	Species	Ancient, Veteran or Notable (A, V or N)	Life Stage	Tree Quality Grading	Retain or Remove for Development	RAG Status
T1333	Salix fragilis	-	M	B3	Remove	Amber
T1426	Malus sylvestris	N	M	B3	Remove	Red
T1421	Salix fragilis	N	OM	B3	Remove	Red
T1430	Salix fragilis	N	OM	B3	Remove	Red
T1422	Salix fragilis	N	OM	B3	Remove	Red
G1433	Acer campestre, Crataegus monogyna, Fraxinus excelsior, Quercus robur, Salix fragilis, Sambucus nigra, Malus sylvestris, Prunus spinosa	-	M	A2	Remove	Red
G1437	Salix alba 'Caerulea'	-	EM	B2	Remove	Amber
T1436	Salix fragilis	N	OM	B3	Remove	Amber
T1428	Crataegus monogyna	N	M	B3	Remove	Red
G1434	Crataegus monogyna, Fraxinus excelsior, Quercus robur, Ulmus minor, Salix caprea, Chamaecyparis lawsoniana	-	EM	B2	Retain	Green
G1435	Salix fragilis, Salix caprea, Chamaecyparis lawsoniana, Populus x canadensis, Crataegus monogyna	-	M	B2	Retain	Green
T1424	Salix fragilis	N	OM	B3	Remove	Red

Tree Ref No.	Species	Ancient, Veteran or Notable (A, V or N)	Life Stage	Tree Quality Grading	Retain or Remove for Development	RAG Status
T1438	Fraxinus excelsior	-	M	B1	Remove	Amber
G1439	Fraxinus excelsior, Salix fragilis, Crataegus monogyna, Prunus spinosa	-	M	B2	Remove	Amber
G1445	Fraxinus excelsior, Quercus robur, Crataegus monogyna, Populus x canadensis, Populus tremula, Prunus avium, Acer pseudoplatanus, Pinus sp., Aesculus hippocastanum	-	M	B2	Retain	Green
G1442	Fraxinus excelsior, Crataegus monogyna, Populus tremula, Populus x canadensis, Quercus robur, Acer campestre, Populus x canescens, Salix fragilis	-	M	B2	Remove	Amber
G1443	Crataegus monogyna, Quercus robur, Populus tremula, Prunus spinosa, Ulmus minor	-	SM	B2	Retain	Green
G1447	Crataegus monogyna, Fraxinus excelsior, Acer campestre, Quercus robur	-	SM	B2	Retain	Green
T1440	Prunus cerasifera	-	M	B3	Remove	Amber
T1449	Salix fragilis	N	M	B3	Remove	Red
T1451	Acer campestre	N	M	A1	Remove	Red

Tree Ref No.	Species	Ancient, Veteran or Notable (A, V or N)	Life Stage	Tree Quality Grading	Retain or Remove for Development	RAG Status
G1444	Quercus robur	-	Y	B2	Retain	Green
G1441	Fraxinus excelsior, Crataegus monogyna, Acer pseudoplatanus, Prunus domestica	-	M	B2	Remove	Amber
G1446	Fraxinus excelsior	-	SM	C2	Retain	Green
T1448	Salix fragilis	N	OM	B3	Remove	Red
G1450	Acer campestre, Salix caprea, Salix cinerea, Salix fragilis, Quercus robur, Crataegus monogyna, Prunus spinosa, Fraxinus excelsior	-	M	B3	Remove	Red
T1465	Salix fragilis	N	OM	B3	Retain	Green
G1452	Crataegus monogyna, Salix fragilis, Salix caprea, Prunus spinosa	-	EM	B2	Retain	Green
G1454	Crataegus monogyna, Prunus spinosa, Quercus robur	-	SM	C2	Retain	Green
T1453	Salix fragilis	-	M	B1	Retain	Green
T1463	Salix fragilis	N	OM	B3	Retain	Green
T1460	Salix fragilis	N	OM	B3	Retain	Green
T1456	Salix fragilis	-	M	B1	Retain	Green
T1462	Salix fragilis	N	OM	B3	Retain	Green

Tree Ref No.	Species	Ancient, Veteran or Notable (A, V or N)	Life Stage	Tree Quality Grading	Retain or Remove for Development	RAG Status
T1464	Salix fragilis	N	OM	B3	Retain	Green
G1457	Crataegus monogyna, Salix caprea, Salix fragilis, Prunus spinosa	-	EM	C2	Partial Removal	Amber
T1468	Salix fragilis	N	OM	B3	Retain	Green
T1467	Salix fragilis	N	OM	B3	Retain	Green
T1459	Quercus robur	-	M	A1	Retain	Green
T1458	Salix fragilis	N	OM	B3	Remove	Amber
T1466	Salix fragilis	N	OM	B3	Retain	Green
T1461	Crataegus monogyna	N	M	B3	Retain	Green
G1455	Salix fragilis	-	M	B2	Retain	Green
T1473	Salix fragilis	N	M	B3	Retain	Green
T1471	Crataegus monogyna	N	M	A1	Retain	Green
T1477	Salix fragilis	N	M	B3	Retain	Green
T1470	Crataegus monogyna	N	M	A1	Retain	Green
T1475	Crataegus monogyna	V	OM	A3	Retain	Green
T1469	Crataegus monogyna	N	OM	B3	Retain	Green
T1474	Salix fragilis	A	OM	A3	Retain	Green
T1476	Salix fragilis	A	OM	A3	Retain	Green

Tree Ref No.	Species	Ancient, Veteran or Notable (A, V or N)	Life Stage	Tree Quality Grading	Retain or Remove for Development	RAG Status
T1472	Salix fragilis	N	OM	B3	Retain	Green
G1478	Acer campestre, Crataegus monogyna, Malus sylvestris, Prunus spinosa, Salix caprea, Salix cinerea, Salix fragilis, Quercus robur	-	M	B2	Partial Removal	Amber
T1490	Salix fragilis	N	M	B3	Remove	Amber
T1483	Acer campestre	N	M	B1	Remove	Red
G1481	Fraxinus excelsior	-	M	C2	Partial Removal	Amber
G1496	Prunus spinosa, Sambucus nigra, Cupressus x leylandii	-	M	B2	Remove	Red
T1489	Acer campestre	N	M	B1	Remove	Amber
T1486	Fraxinus excelsior	-	M	B1	Remove	Red
T1493	Salix fragilis	N	M	B3	Remove	Red
G1480	Fraxinus excelsior, Prunus spinosa, Crataegus monogyna, Sambucus nigra	-	EM	B2	Remove	Red
G1337	Crataegus monogyna, Prunus spinosa, Sambucus nigra	-	EM	C2	Remove	Red
G1336	Crataegus monogyna, Prunus spinosa, Fraxinus excelsior, Sambucus nigra	-	EM	B2	Remove	Red
T1495	Acer campestre	N	M	U	Remove	Red

Tree Ref No.	Species	Ancient, Veteran or Notable (A, V or N)	Life Stage	Tree Quality Grading	Retain or Remove for Development	RAG Status
G1494	Fraxinus excelsior, Quercus robur, Acer campestre, Crataegus monogyna, Sambucus nigra	-	M	B2	Remove	Red
T1487	Acer campestre	-	M	B1	Remove	Amber
T1488	Fraxinus excelsior	A	M	A3	Remove	Amber
T1485	Fraxinus excelsior	N	M	B3	Remove	Red
T1484	Acer campestre	N	M	B1	Remove	Red
T1335	Fraxinus excelsior	-	M	U	Remove	Red
T1497	Quercus robur	-	M	A1	Remove	Red
T1482	Fraxinus excelsior	N	OM	B3	Retain	Green
T1499	Salix fragilis	A	OM	B3	Remove	Red
G1500	Salix fragilis, Crataegus monogyna	-	M	C2	Remove	Red
G1338	Crataegus monogyna, Sambucus nigra	-	EM	C2	Remove	Red
G1479	Crataegus monogyna, Salix caprea	-	M	B2	Remove	Red
T1491	Salix fragilis	N	M	B3	Remove	Red
T1498	Quercus robur	-	M	A1	Remove	Red
G1492	Fraxinus excelsior, Salix fragilis	-	M	B2	Remove	Red

Tree Ref No.	Species	Ancient, Veteran or Notable (A, V or N)	Life Stage	Tree Quality Grading	Retain or Remove for Development	RAG Status
G0508	Crataegus monogyna, Prunus spinosa	-	EM	B2	Remove	Red
G0505	Salix fragilis, Crataegus monogyna	-	M	B2	Remove	Red
G0502	Crataegus monogyna, Sambucus nigra	-	EM	C2	Remove	Red
G0368	Crataegus monogyna	-	M	C1	Remove	Red
G0064	Crataegus monogyna	-	M	C2	Remove	Amber
G0518	Crataegus monogyna	-	M	C2	Remove	Amber
G0515	Crataegus monogyna	-	M	C2	Remove	Red
G0366	Crataegus monogyna	-	M	C2	Remove	Red
G0381	Crataegus monogyna	-	M	C2	Remove	Red
G0517	Crataegus monogyna, Salix caprea	-	M	C2	Remove	Red
G0375	Crataegus monogyna	-	M	C2	Remove	Amber
G0901	Salix caprea, Crataegus monogyna	-	M	B3	Remove	Red
G0524	Crataegus monogyna	-	EM	C2	Remove	Red
G0523	Salix fragilis	-	OM	U	Retain	Green
G0522	Crataegus monogyna, Salix fragilis	-	EM	C2	Retain	Green
G0842	Crataegus monogyna, Prunus spinosa, Sambucus nigra, Salix fragilis	-	SM	C2	Remove	Red

Tree Ref No.	Species	Ancient, Veteran or Notable (A, V or N)	Life Stage	Tree Quality Grading	Retain or Remove for Development	RAG Status
W0833	Quercus robur	-	M	A3	Remove	Red
G0836	Salix fragilis	-	M	B2	Remove	Red
G0820	Fraxinus excelsior, Crataegus monogyna, Prunus spinosa	-	SM	B2	Remove	Red
G0828	Crataegus monogyna, Prunus spinosa	-	EM	B2	Remove	Red
G0821	Acer pseudoplatanus, Crataegus monogyna	-	SM	B2	Remove	Red
G0819	Crataegus monogyna, Prunus spinosa, Malus sylvestris, Salix caprea	-	SM	B2	Remove	Red
G0840	Crataegus monogyna, Prunus spinosa, Sambucus nigra	-	SM	C2	Remove	Red
G0557	Crataegus monogyna, Prunus spinosa, Sambucus nigra	-	EM	B2	Retain	Green
G0531	Salix fragilis, Crataegus monogyna	-	EM	C2	Remove	Red
G0541	Salix caprea	-	SM	C2	Retain	Green
G0528	Crataegus monogyna, Prunus spinosa	-	SM	C2	Remove	Red
G0544	Crataegus monogyna, Salix caprea, Prunus spinosa, Sambucus nigra	-	SM	B2	Remove	Red
G0817	Malus sylvestris, Chamaecyparis lawsoniana	-	M	B2	Remove	Amber
G0815	Crataegus monogyna, Prunus spinosa	-	M	B2	Remove	Amber

Tree Ref No.	Species	Ancient, Veteran or Notable (A, V or N)	Life Stage	Tree Quality Grading	Retain or Remove for Development	RAG Status
G0558	Fraxinus excelsior	-	EM	C2	Retain	Green
G0818	Corylus avellana, Crataegus monogyna, Acer negundo	-	EM	B2	Remove	Red
G0810	Malus sylvestris, Populus x canadensis, Prunus sp.	-	EM	C2	Remove	Amber
G0814	Fagus sylvatica, Populus nigra 'italica'	-	EM	B2	Remove	Amber
G0812	Prunus spinosa	-	EM	C2	Remove	Red
G0556	Acer campestre, Crataegus monogyna	-	M	B2	Retain	Green
G0554	Crataegus monogyna, Prunus spinosa, Acer pseudoplatanus, Acer campestre, Salix fragilis	-	EM	C2	Retain	Green
G0547	Crataegus monogyna	-	EM	C2	Retain	Green
G0566	Crataegus monogyna, Salix caprea, Prunus spinosa	-	EM	C2	Retain	Green
G0549	Crataegus monogyna, Prunus spinosa	-	EM	B2	Remove	Amber
G1437	Crataegus monogyna, Salix fragilis, Sambucus nigra	-	EM	C2	Remove	Red
G1346	Crataegus monogyna	-	EM	C2	Remove	Red
G1345	Acer campestre, Crataegus monogyna, Prunus spinosa, Sambucus nigra, Salix fragilis	-	M	B2	Remove	Red
G1344	Crataegus monogyna, Prunus spinosa, Salix caprea	-	Y	C2	Retain	Green

Tree Ref No.	Species	Ancient, Veteran or Notable (A, V or N)	Life Stage	Tree Quality Grading	Retain or Remove for Development	RAG Status
G1343	Crataegus monogyna, Salix caprea	-	Y	C2	Retain	Green
G0459	Crataegus monogyna, Salix caprea, Prunus spinosa	-	EM	B2	Retain	Green
G1002	Crataegus monogyna, Ulmus minor, Prunus spinosa, Sambucus nigra	-	SM	C2	Remove	Red
G1017	Crataegus monogyna, Corylus avellana, Acer campestre, Salix fragilis, Ulmus minor	-	M	B2	Remove	Red

Source: Contractor

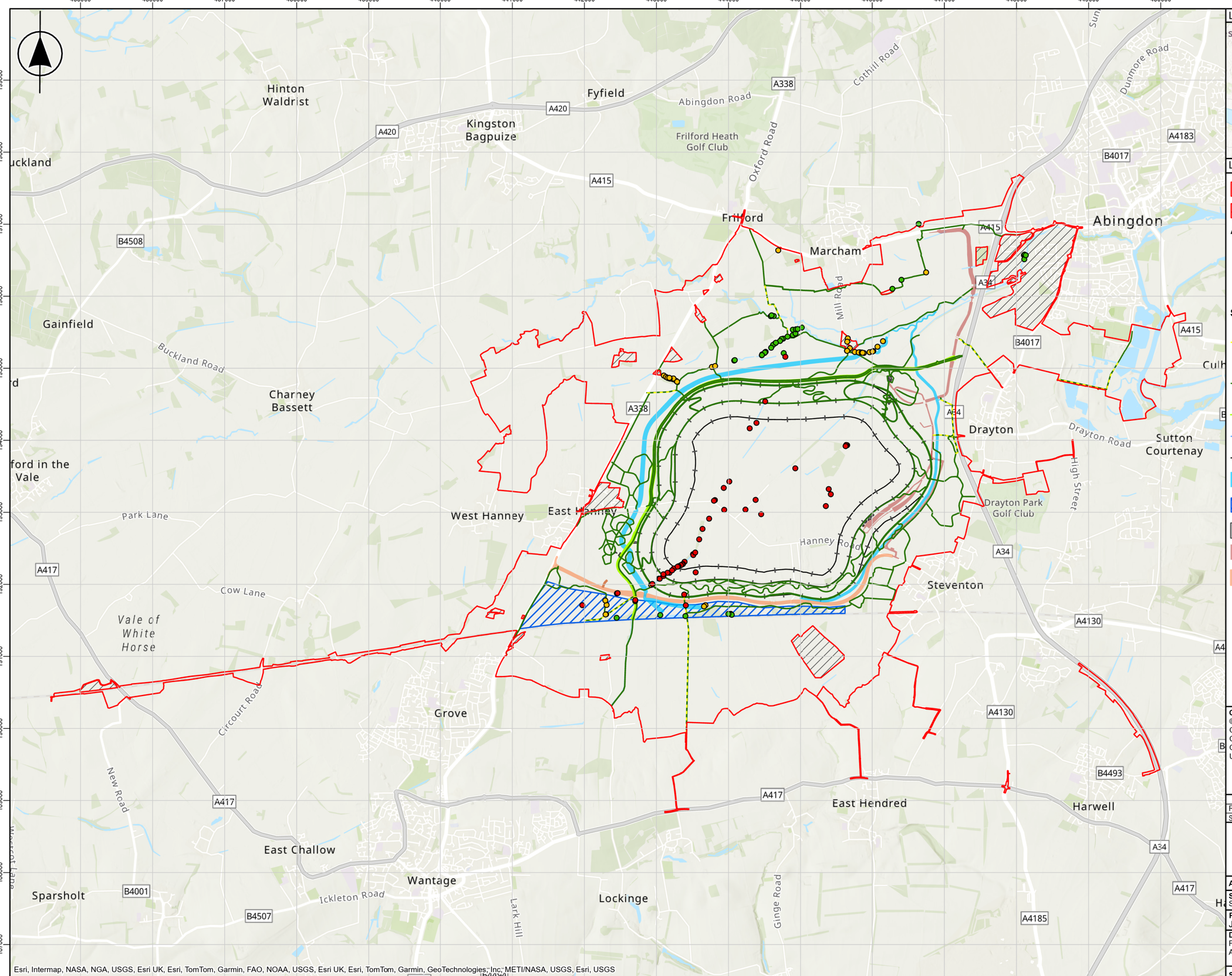
Annex I Figure 5: Arboricultural impact assessment plan

Figure 5: Arboricultural Impact Assessment Plan

See File 'Appendix 9-7 Arboricultural Survey and Impact Assessment Annex I'

Annex J Figure 6: Additional ATI features impact assessment plan

Figure 6: Additional ATI features Impact Assessment Plan



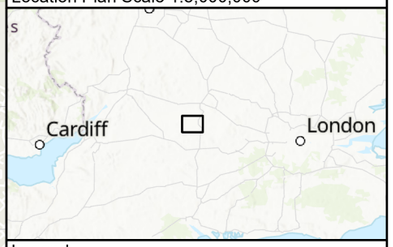
Esri, Intermap, NASA, NGA, USGS, Esri UK, Esri, TomTom, Garmin, FAO, NOAA, USGS, Esri UK, Esri, TomTom, Garmin, GeoTechnologies, Inc, METI/NASA, USGS, Esri, USGS

1. The draft Order limits presented in this Map Book may be further refined or amended following this consultation and prior to the submission of our DCO application.
2. The draft Order limits illustrated on this plan includes those areas in which land, or rights over or under land, are anticipated at this stage to potentially be required temporarily or permanently for the SESRO project.
3. The indicative masterplan is subject to change as we undertake further refinement through ongoing design and through consideration of responses to our statutory consultation process.

1:50,000 @A3 - DO NOT SCALE

0 500 1,000 Metres

Location Plan Scale 1:5,000,000



Legend

- draft Order limits
- Areas omitted from draft Order limits

ATI Trees Not Surveyed

- Amber
- Green
- Red

Scheme Design Elements

- Active travel routes, additional footpaths and non-motorised vehicles (NMU) provision on existing PRoW
- Active travel routes, additional footpaths and non-motorised vehicles (NMU) provision
- Provision for Wilts & Berks Canal
- Wilts & Berks Canal
- Reservoir and embankment footprints
- Watercourse diversions
- Rail siding and materials handling facility
- Recreational buildings
- Permanent access roads
- Steventon to East Hanney Road diversion

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OS / Grid Reference: SU49

C01	AP	CE	VL	AM	07/10/25
Revision	Authored	Checked	Reviewed	Approved	Date

Status: A AUTHORISED AND ACCEPTED FOR CONSULTATION

APFP References: N/A

Security Reference: Public

Site Name:
South East Strategic Reservoir Option

Project Name:
J696 South East Strategic Reservoir Option (SESRO)

Drawing Title:
Figure 6:
Additional ATI features impact assessment plan

Scale: 1:50,000 **Sheet Size:** A3 **Status:** A

Drawing Number:
J696-ARB-XXXX-XXXX-MP-EN-000145

Rev: C01

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