

LANDSCAPE ECOLOGY HERITAGE MASTERPLANNING ARBORICULTURE EXPERT WITNESS

Parc Llangewydd, Land at West Bridgend Arboriculture Baseline Note edp3980_r002a

1. Introduction

- 1.1 The Environmental Dimension Partnership Ltd (EDP) has been commissioned by Llanmoor Development Co Ltd ('the Applicant') to undertake a BS 5837:2012 *Trees in Relation to Design, Demolition and Construction* compliant survey of trees in relation to the proposed allocation of Parc Llangewydd, Land at West Bridgend (hereafter referred to as 'the Study Area').
- 1.2 EDP is an independent environmental planning consultancy with offices in Cirencester, Shrewsbury, Cardiff and Cheltenham. The practice provides advice to private and public sector clients throughout the UK in the fields of landscape, ecology, archaeology, cultural heritage, arboriculture, rights of way and masterplanning. Details of the practice can be obtained at our website www.edp-uk.co.uk.
- 1.3 The Study Area is located to the west of Bridgend at the furthest extent of the conurbation, which is located within the Local Planning area of Bridgend County Borough Council (BCBC). It currently comprises wooded areas and fields under agricultural management.

2. Methodology and Limitations

- 2.1 The methodology adopted for this survey is based on guidelines set out in BS 5837:2012 Trees in Relation to Design, Demolition and Construction, especially Section 4.4, 'Tree Survey'. Site trees and other significant vegetation are as noted on the Tree Constraints Plan (Annex EDP 1) and this data has not been derived from the Topographic Survey, in order to comply with the recommendations set out in BS 5837:2012, this survey data should be reconciled with a topographic survey. All surveyed items are detailed in Schedule EDP 1 (Annex EDP 2). No other trees are covered by this survey.
- 2.2 The survey was undertaken using a GPS enabled tablet PC which provides accuracy to within 0.5m. To assist in both the survey and future depiction of the tree population, the survey base mapping comprised a composite of Ordnance Survey data and high-resolution aerial imagery.
- 2.3 All trees have been visually inspected from ground level unless otherwise stated, with no climbing or further detailed investigative tests being undertaken. The comments on their condition are based on observable factors present at the time of inspection. All measurements are metric and have been recorded in accordance with the measurement conventions set out in Section 4.4.2.6 of BS 5837:2012.



2.4 Any recommendations given regarding longer-term management are made on the basis of optimising the life expectancy of site trees, given their current situation and any effects that may result from the development proposals.

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- 2.5 **Schedule EDP 1** provides information about the following factors in accordance with Section 4.4.2.5 of BS 5837:2012:
 - Sequential reference number (recorded on **Annex EDP 1**);
 - Species;
 - Height;
 - Stem diameter;
 - Branch spread;
 - Canopy clearance above ground level;
 - Life stage;
 - Physiological condition;
 - Structural condition;
 - Comments/notes;
 - Management recommendations (and tree works priority code);
 - Estimated remaining contribution;
 - Category grading; and
 - Root protection radius.
- 2.6 Due to the changing nature of trees and other site circumstances, this report and any recommendations made are limited to a 24 month period from the survey date. Any alterations to the Study Area could change the current circumstances and may invalidate this report and any recommendations made.
- 2.7 Trees are dynamic structures that can never be guaranteed 100% safe; even those in good condition can suffer damage under average conditions. Regular inspections can help to identify potential problems before they become acute.



2.8 A lack of recommended work does not imply that a tree is safe and likewise, it should not be implied that a tree will be made safe following the completion of any recommended work.

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2.9 The subject trees have not been tagged for identification purposes.

3. Aims and Objectives

- 3.1 The purpose of this Baseline Note is to:
 - Identify principal trees suitable for retention; and
 - Identify the constraints associated with retained trees to inform the design and layout of any forthcoming proposals and, in turn, inform an Arboricultural Impact Assessment.

4. Overview of Tree Stock

- 4.1 The survey has identified 41 individual trees, 27 groups of trees and 30 hedgerows, totalling 98 items. Of these 98 items; 11 have been categorised as A, of high quality; 43 have been categorised as B, of moderate quality; and 44 have been categorised as C and are of low quality.
- 4.2 All surveyed items are as noted on **Annex EDP 1** and detailed in **Schedule EDP 1** (**Annex EDP 2**).
- 4.3 Overall the items identified across the Study Area are a mix of values. The category A and B items are located throughout the Study Area and may constrain the proposals.

5. Planning Policy Context and Statutory Protection

Planning Policy Wales

- 5.1 The Tree Survey identifies the presence of Ancient Semi-Natural Woodland, Restored Ancient Woodland, and Plantations on an Ancient Woodland site within the Study Area. Full information on these features is provided in **Schedule EDP 1**. These features have also been illustrated on **Annex EDP 1** found to the rear of this report.
- 5.2 Planning Policy Wales (PPW) provides guidance at paragraph 6.4.26 on the approach to be adopted in relation to important habitats, including Ancient Woodlands, in the following terms relevant extract:

"6.4.26 Ancient woodland and semi-natural woodlands and individual ancient, veteran and heritage trees are irreplaceable natural resources, and have significant landscape, biodiversity and cultural value. Such trees and woodlands should be afforded protection from development



which would result in their loss or deterioration unless there are significant and clearly defined public benefits; this protection should prevent potentially damaging operations and their unnecessary loss. In the case of a site recorded on the Ancient Woodland Inventory, authorities should consider the advice of NRW. Planning authorities should also have regard to the Ancient Tree Inventory."

5.3 No further guidance is provided from Natural Resource Wales (NRW), other than that they recognise the importance of Ancient Woodlands in respect of wildlife, people and the economy.

Tree Preservation Orders and Conservation Areas

- 5.4 Consultation with the online resource of BCBC has ascertained that there are a number of items within the Study Area formally protected by a Tree Preservation Order (TPO). This area has been depicted on **Annex EDP 1** with a yellow outline. This is discussed further in **Section 6** below.
- 5.5 The Study Area is not within a designated conservation area.

6. Site Constraints

- 6.1 As shown by **Annex EDP 1**, the surveyed items located across the Study Area are items situated within the agricultural boundaries or for larger wooded areas, with more mature items scattered throughout.
- 6.2 A number of items are located outside, but adjacent to the Study Area, and therefore these items are not under the control of the Applicant and require consideration. The above- and below-ground constraints from off-site items will need to be considered during the design process.
- 6.3 A number of items are associated with Ancient Woodland, these items should be afforded the greatest protection throughout the design process and should not be impacted by any forthcoming proposals.
- 6.4 Furthermore, a number of items, as illustrated on **Annex EDP 1**, are formally protected by a TPO. Any works to, or felling of, TPO trees requires a formal application to the Local Planning Authority (LPA). Alternatively, permission may also be sought through the approval of a tree schedule or impact assessment as part of an approved, detailed planning application.
- 6.5 The required Root Protection Area (RPA) for each item is as described in **Schedule EDP 1** (Annex EDP 2) and is depicted on Annex EDP 1.



7. Conclusion

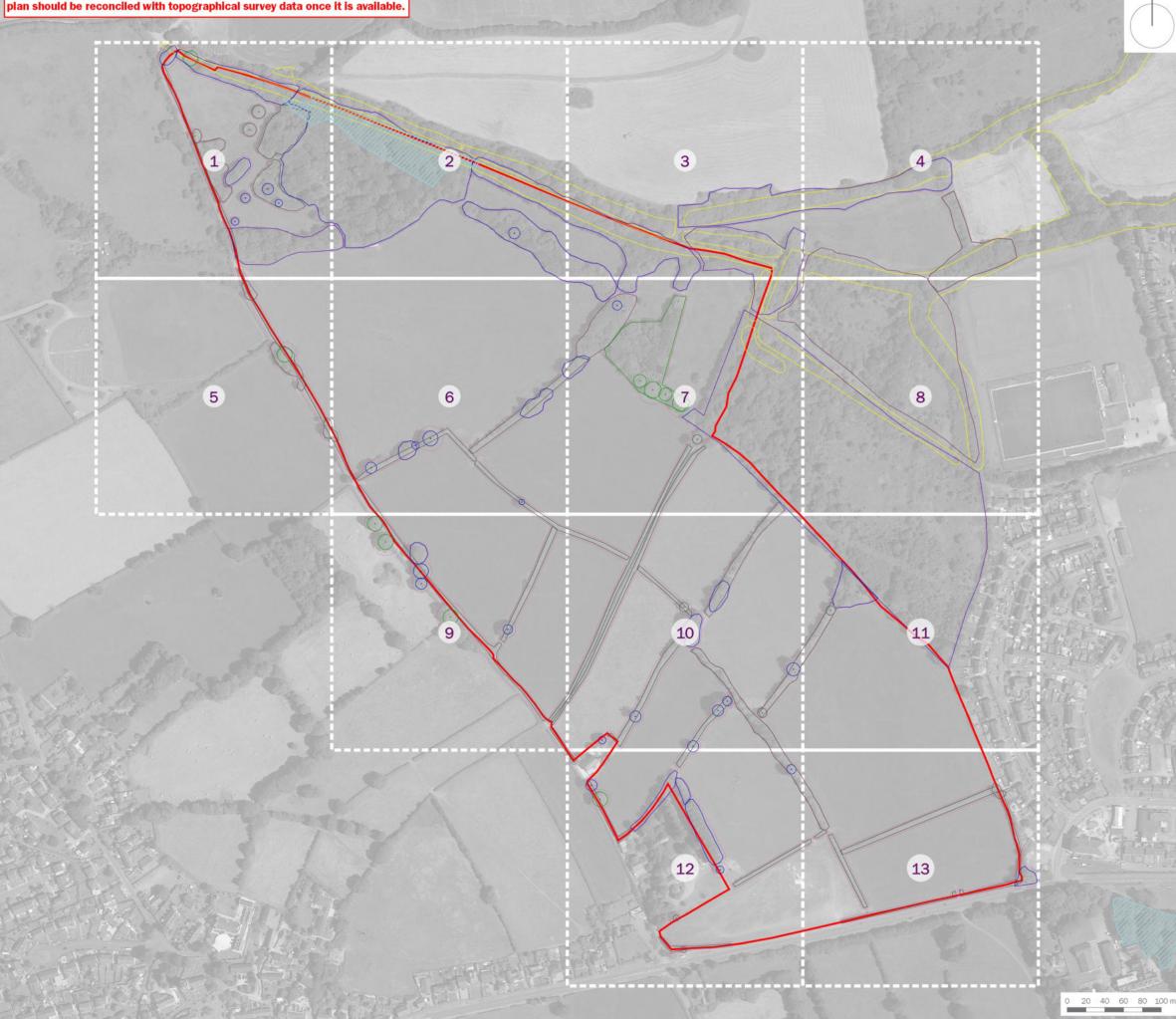
7.1 The Tree Survey identifies the presence of Ancient Semi-Natural Woodland, Restored Ancient Woodland and Plantations on an Ancient Woodland within the Study Area, as well as a number of items which are formally protected by a TPO. These items must be prioritised for retention.

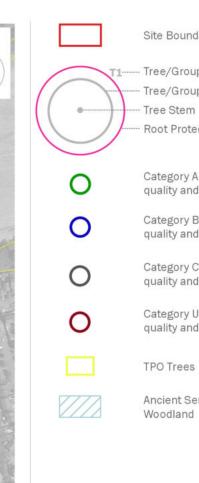
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- 7.2 Of the items surveyed, 11 have been categorised as A, of high quality and 43 have been categorised as B, of moderate quality. These items should also be prioritised for retention, where practicable.
- 7.3 The arboricultural constraints information provided within this Baseline Note will feed into the design and layout of the scheme.



Annex EDP 1 Tree Constraints Plan (edp3980_d009b 28 April 2020 GY/TC) To conform to BS 5837:2012 and planning validation requirements, this plan should be reconciled with topographical survey data once it is available.





Site Boundary

- --- Tree/Group Number Tree/Group Canopy
- Root Protection Area
- Category A: Trees of high quality and value
- Category B: Trees of moderate quality and value
- Category C: Trees of low quality and value
- Category U: Trees of poor quality and value
- TPO Trees
- Ancient Semi-natural Woodland

client

Llanmoor Development Co Ltd

project title

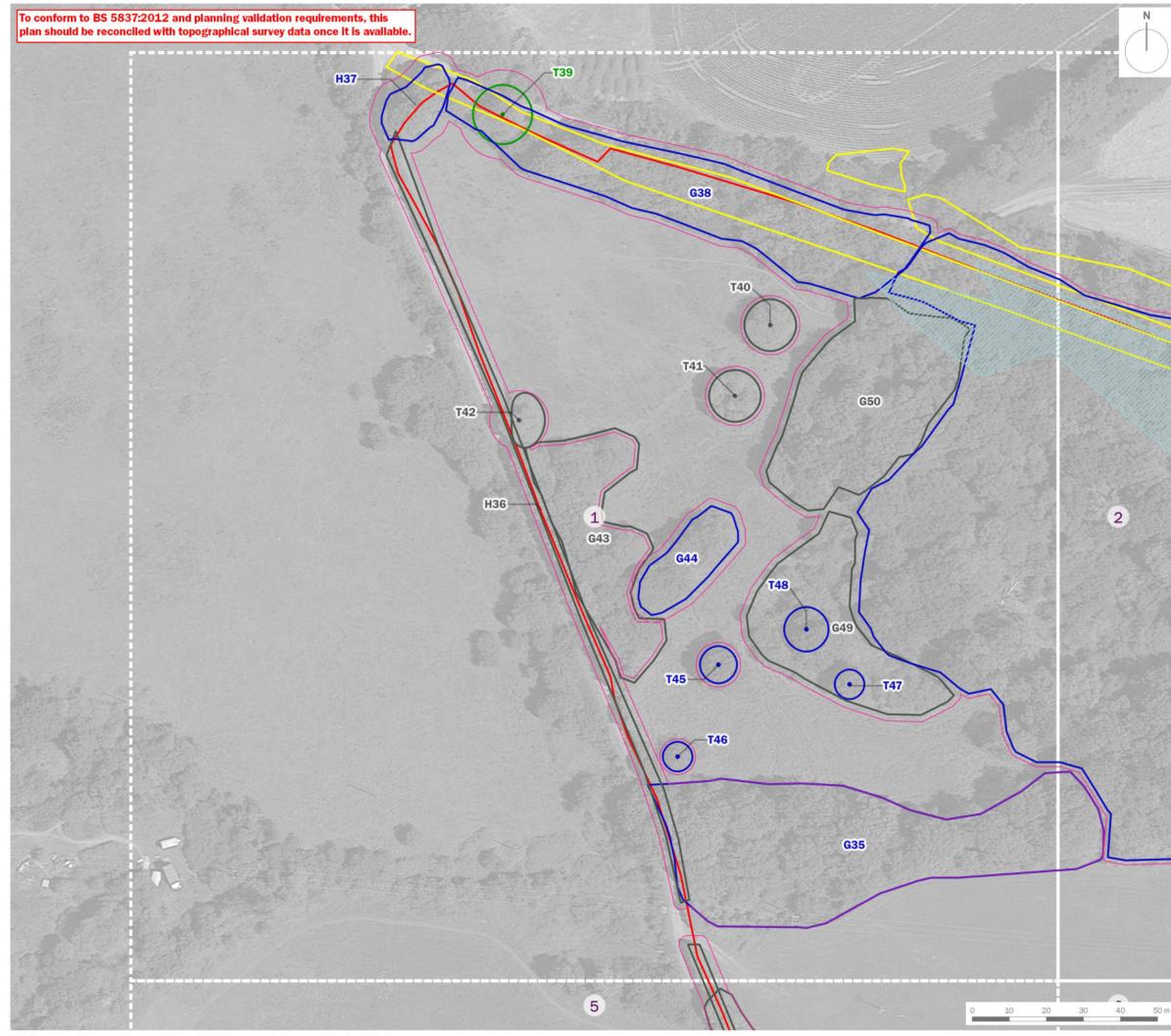
Parc Llangewydd, Land at West Bridgend

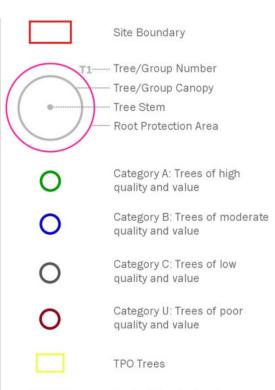
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Annex EDP 1: Tree Constraints Plan Overview

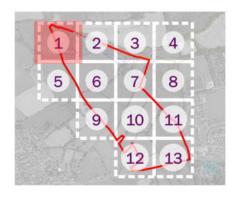
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Ancient Semi-natural Woodland



client

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project title

Parc Llangewydd, Land at West Bridgend

drawing title Annex EDP 1: Tree Constraints Plan (Sheet 1 of 13)

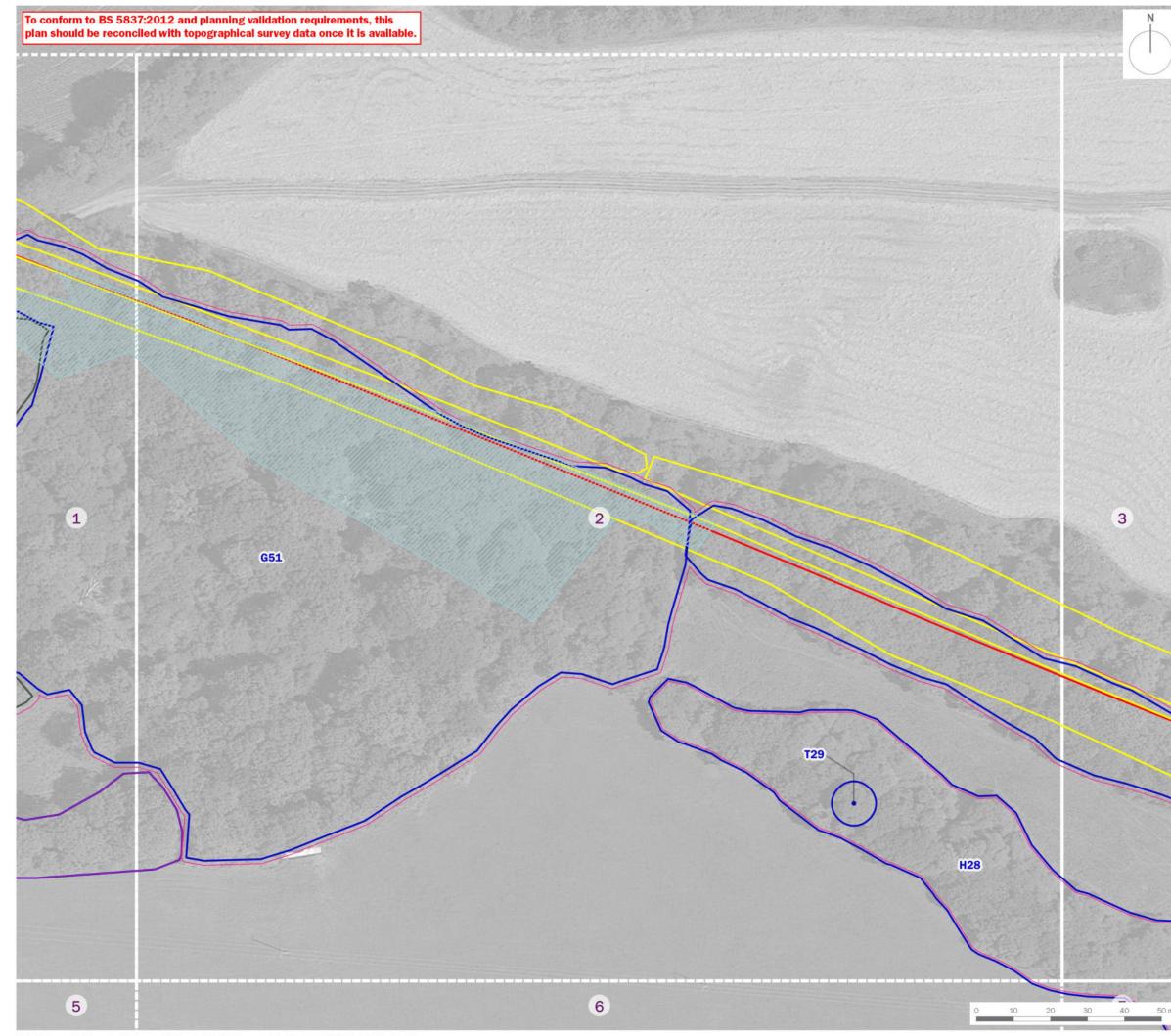
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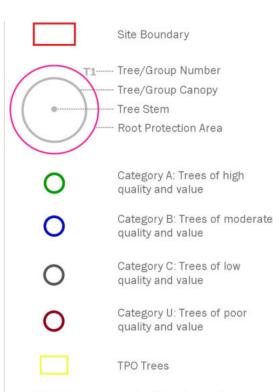
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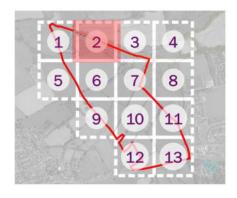
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Ancient Semi-natural Woodland



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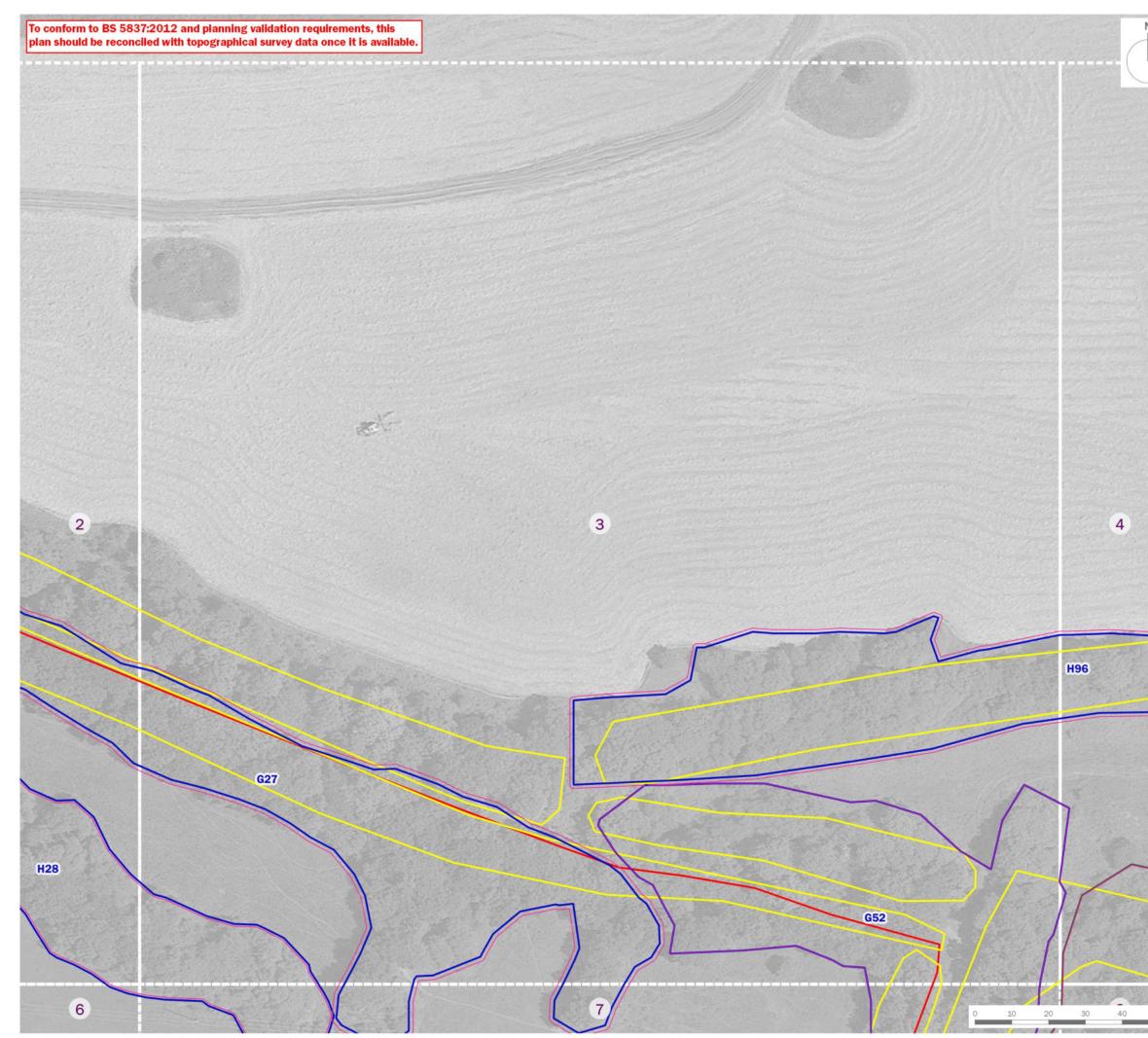
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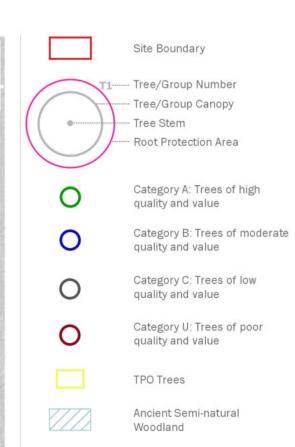
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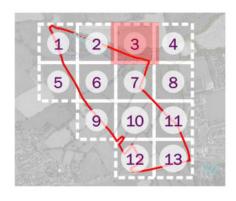
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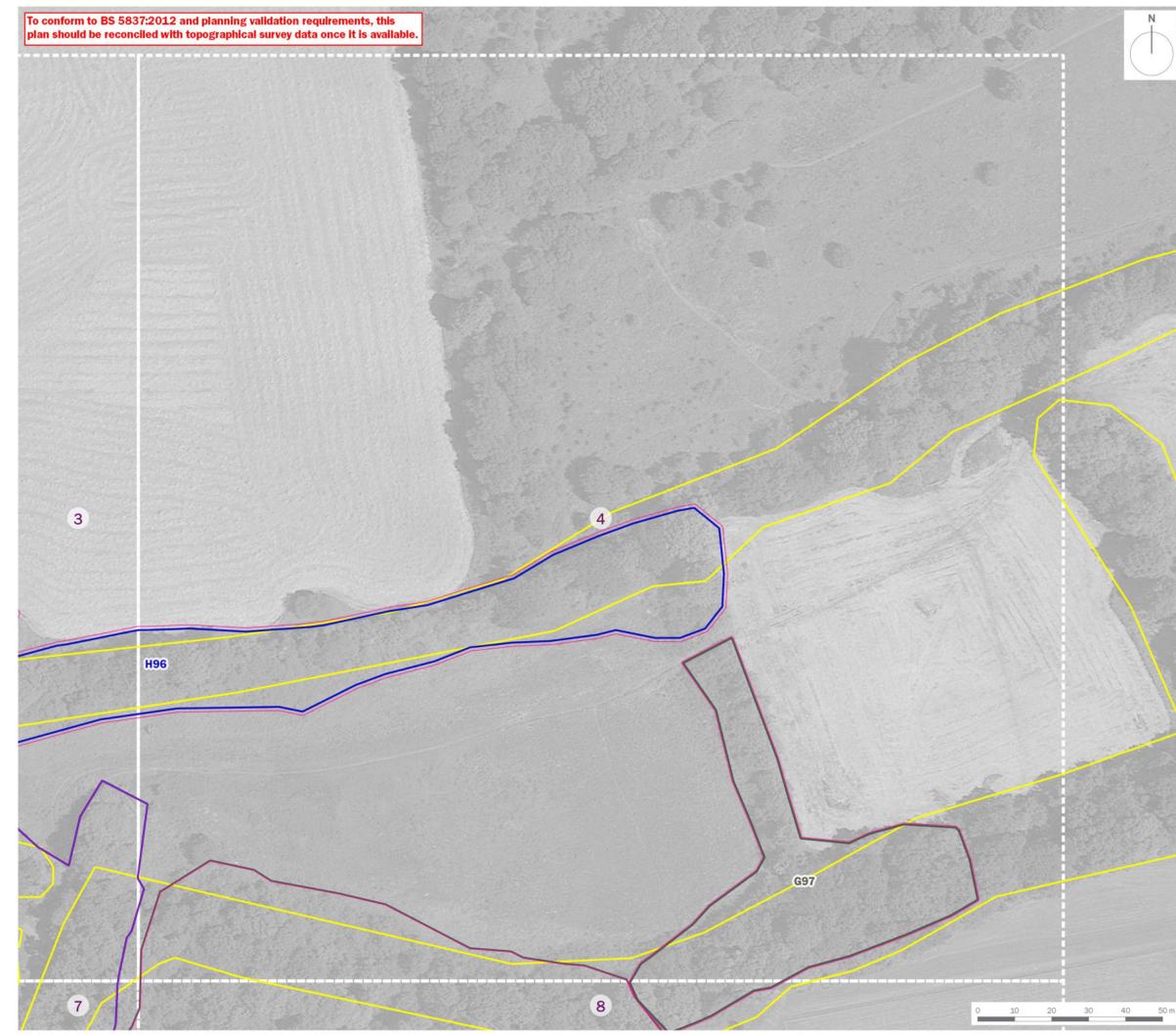
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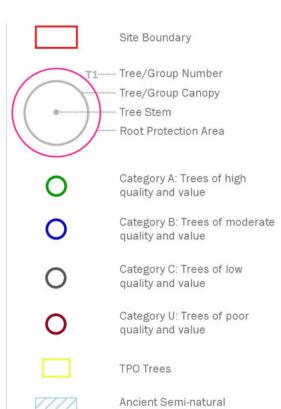
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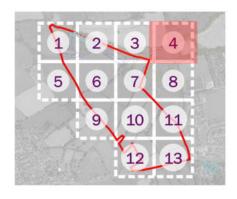
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Woodland



client

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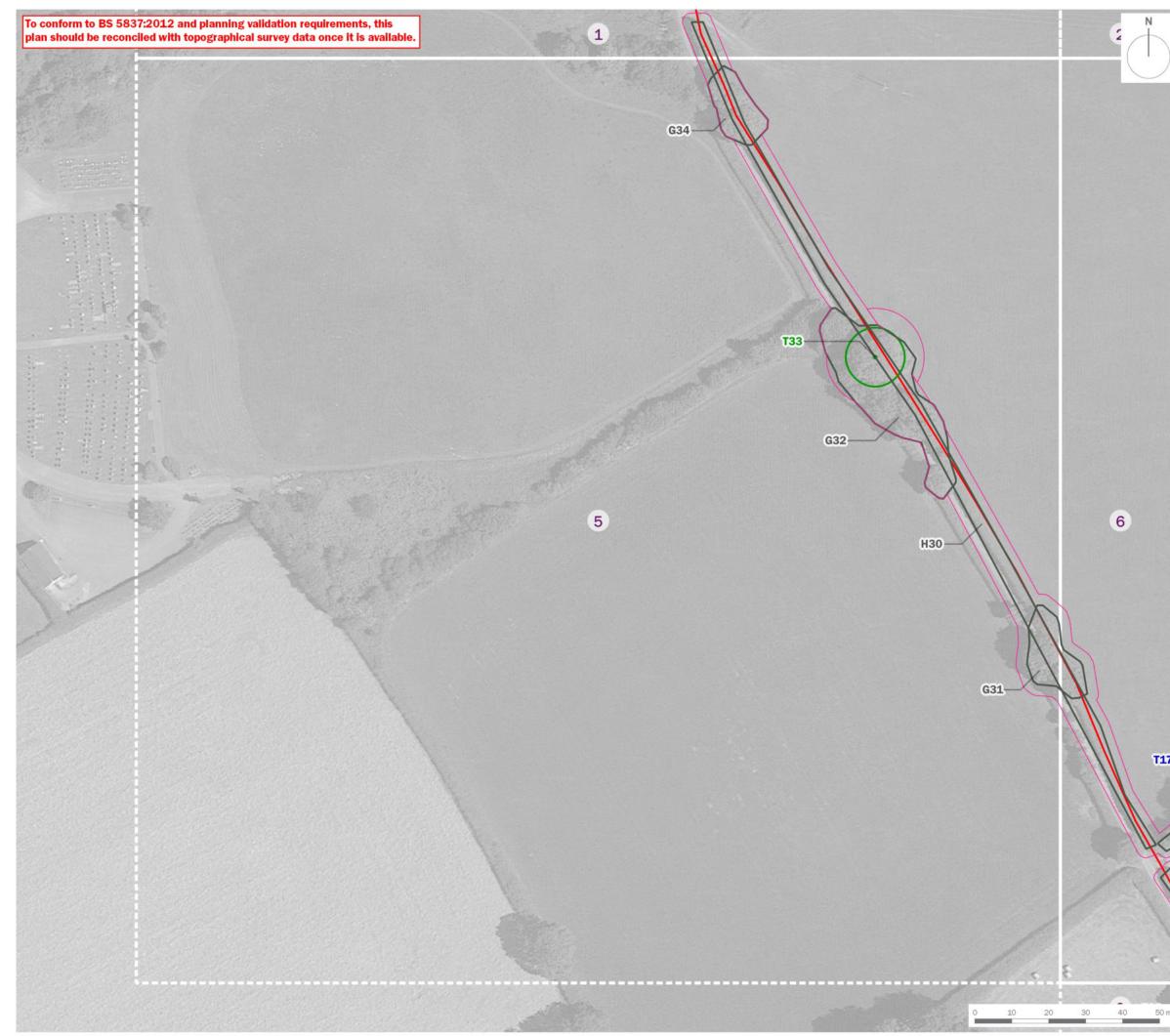
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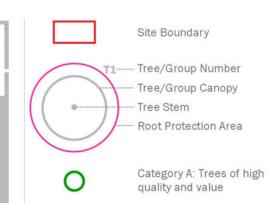
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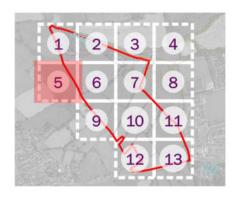
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Category C: Trees of low quality and value

Category U: Trees of poor quality and value

TPO Trees

Ancient Semi-natural Woodland



client

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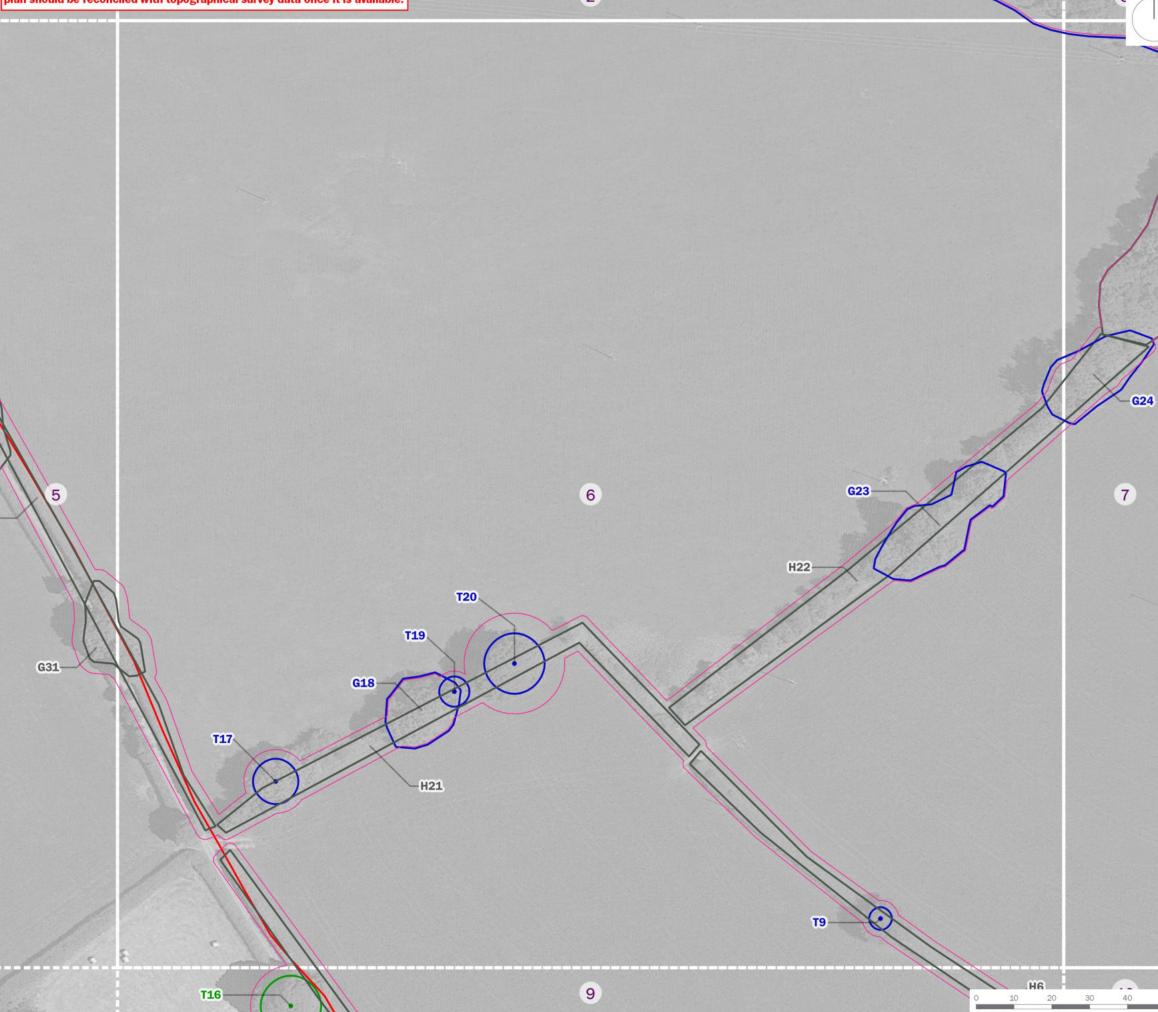
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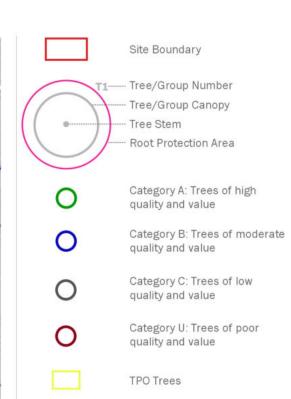
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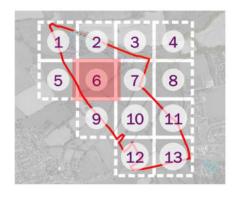
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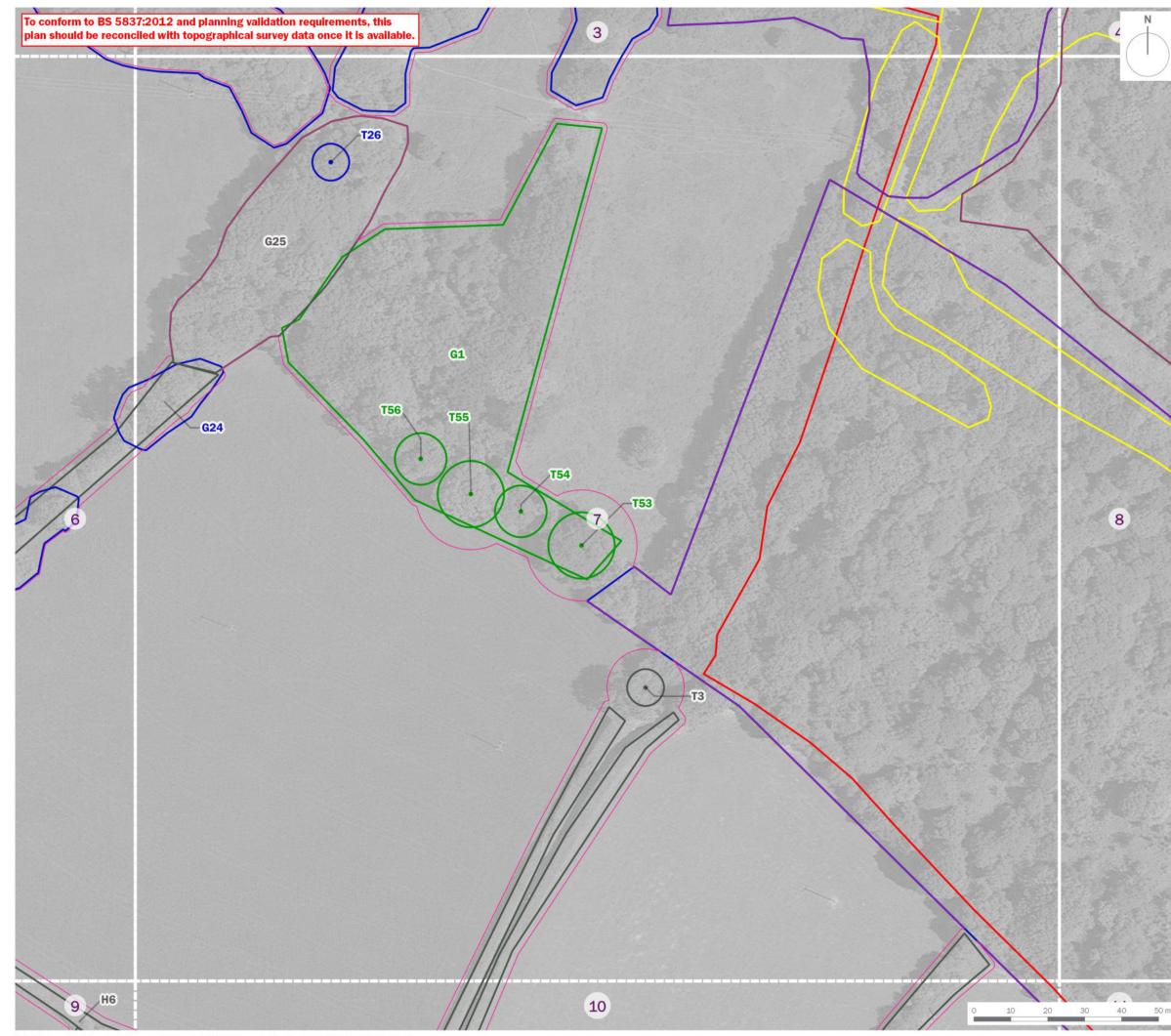
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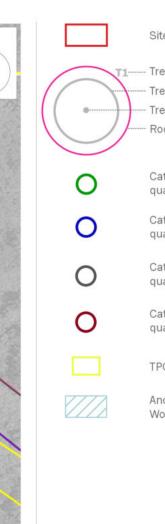
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Site Boundary

- ---- Tree/Group Number ---- Tree/Group Canopy
- Tree Stem
- Root Protection Area

Category A: Trees of high quality and value

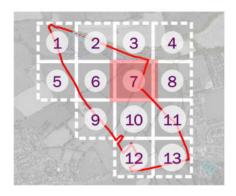
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Category U: Trees of poor quality and value

TPO Trees

Ancient Semi-natural Woodland



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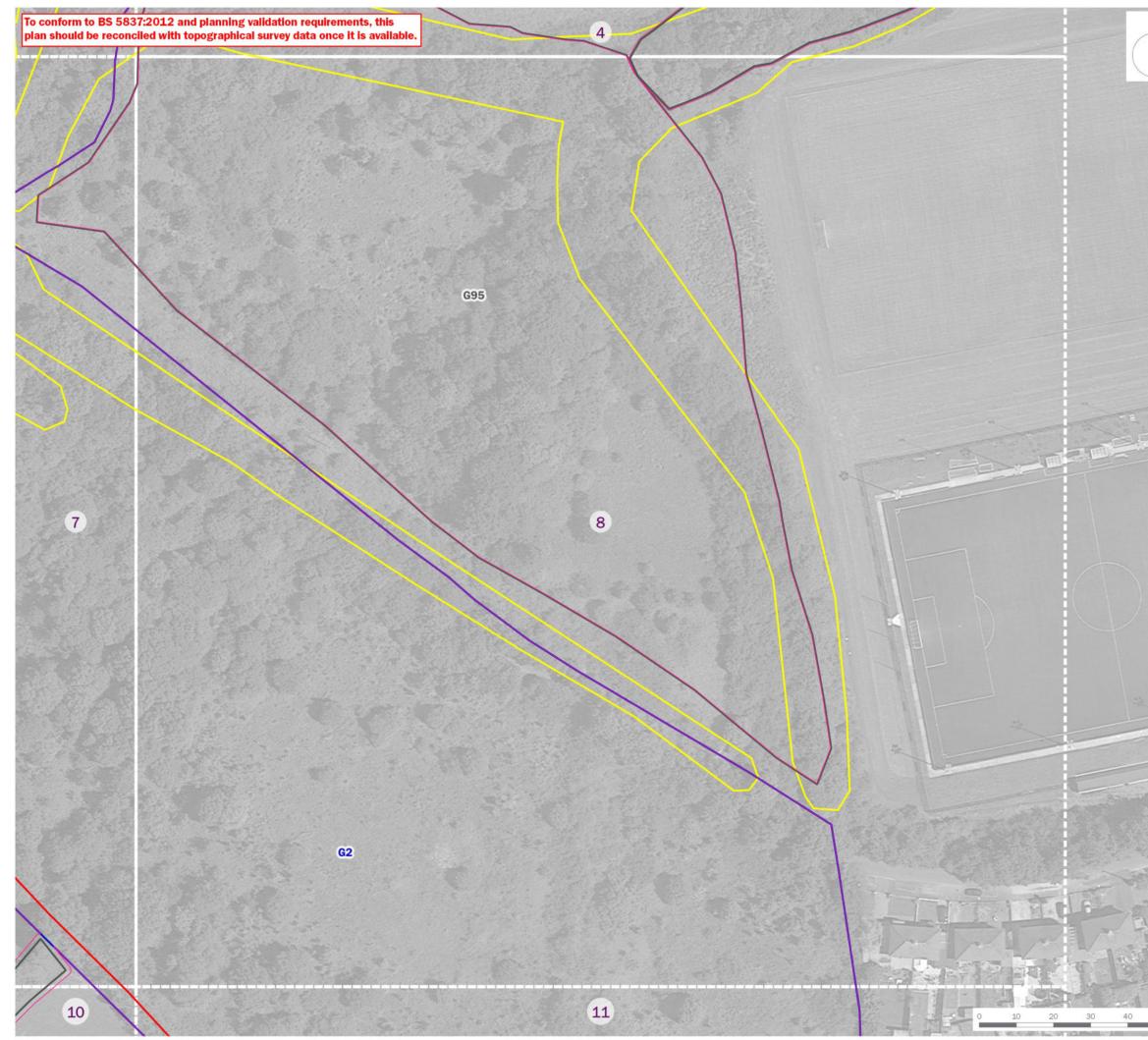
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Parc Llangewydd, Land at West Bridgend

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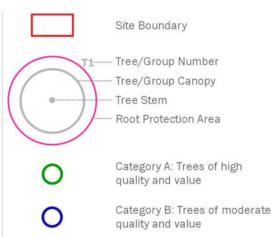
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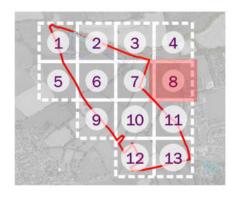
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Category C: Trees of low quality and value

Category U: Trees of poor quality and value

TPO Trees

Ancient Semi-natural Woodland



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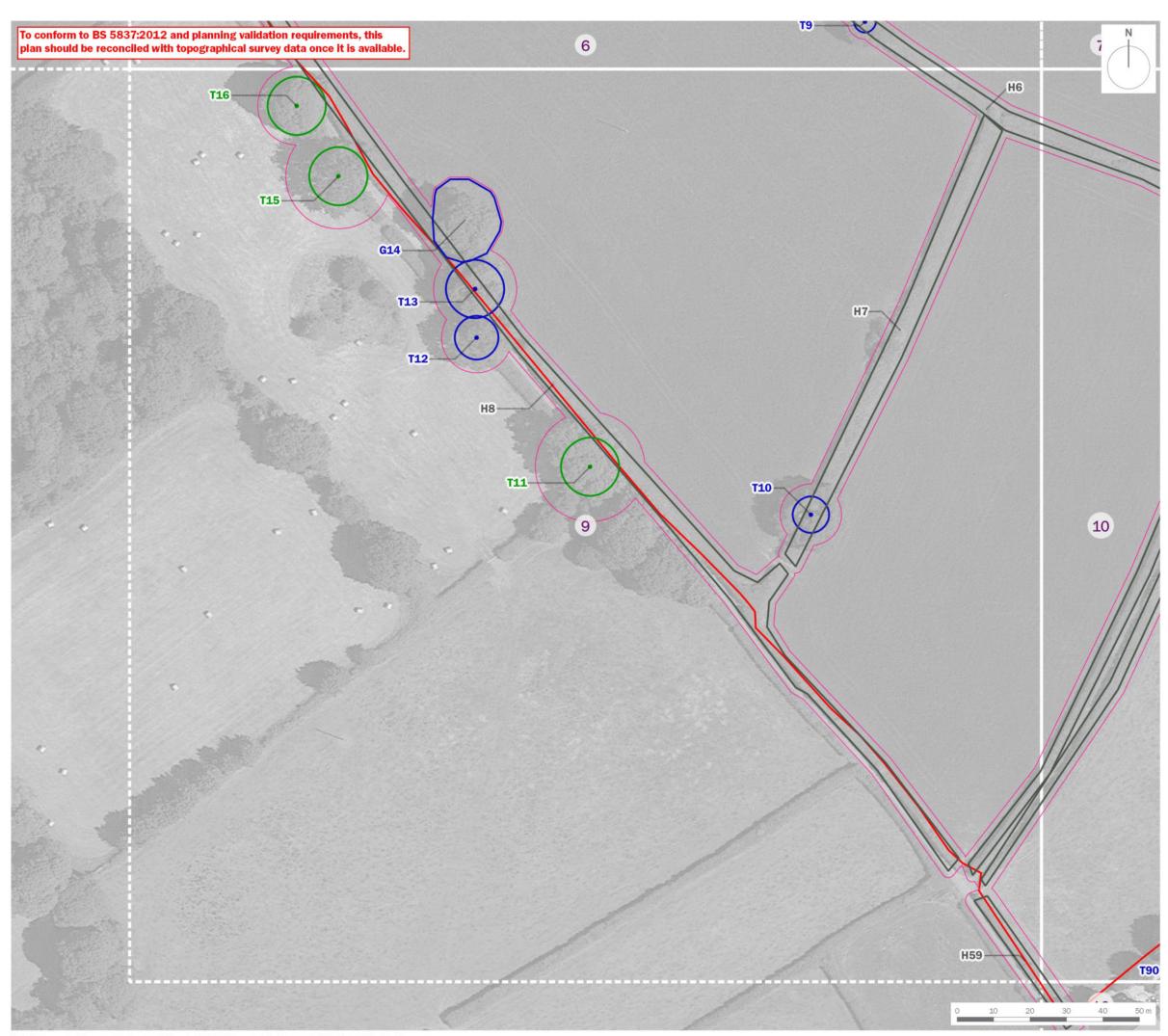
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Site Boundary ---- Tree/Group Number Tree/Group Canopy - Tree Stem Root Protection Area 0

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Category A: Trees of high quality and value

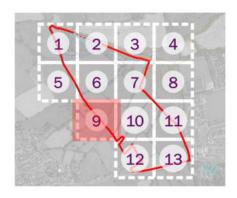
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TPO Trees

Ancient Semi-natural Woodland



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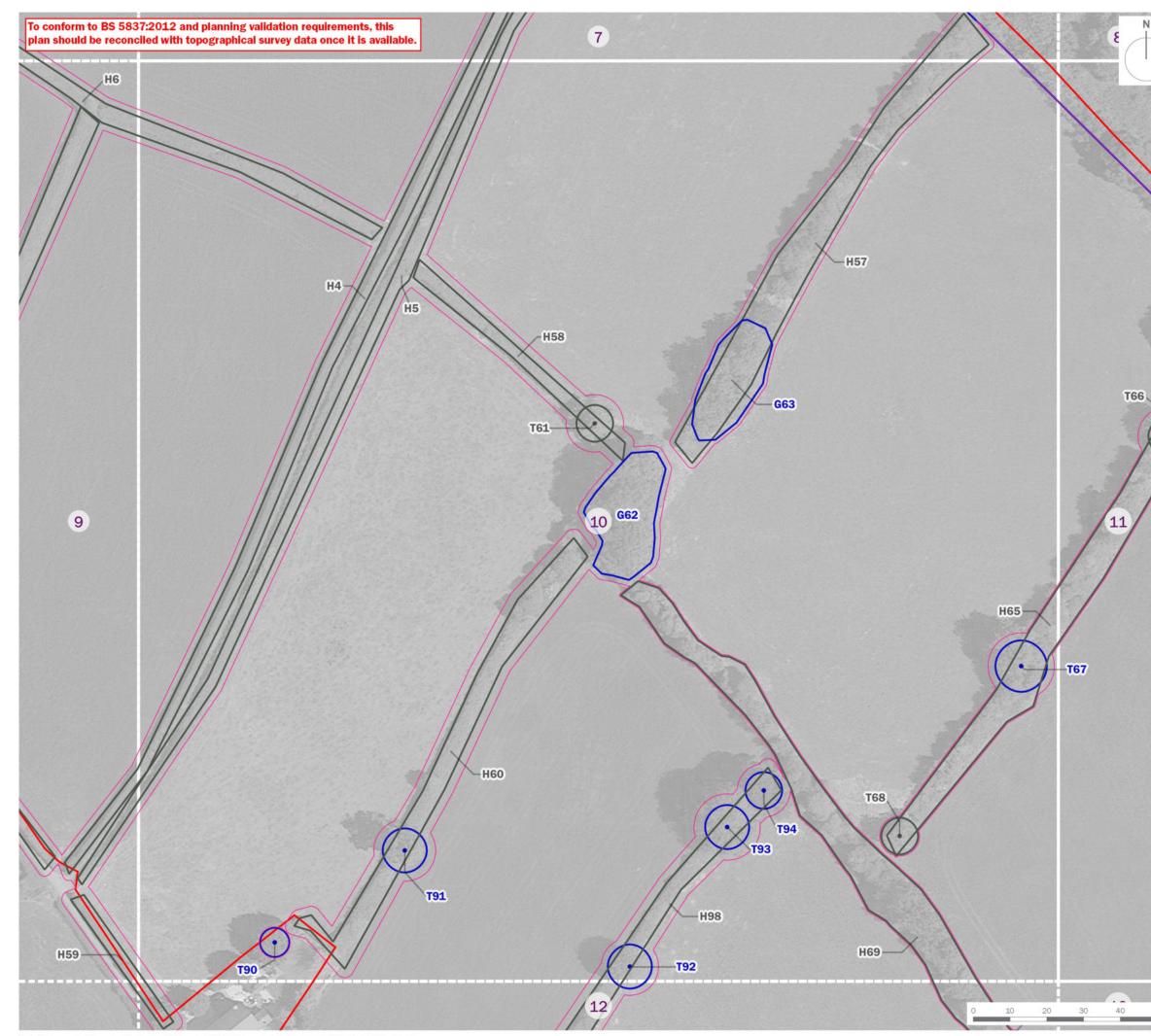
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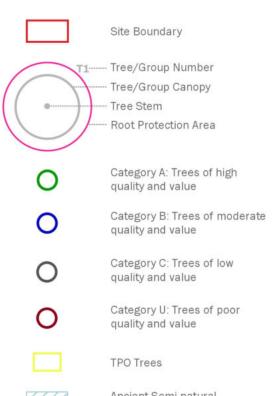
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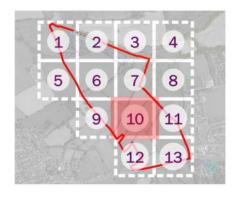
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Ancient Semi-natural Woodland



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Parc Llangewydd, Land at West Bridgend

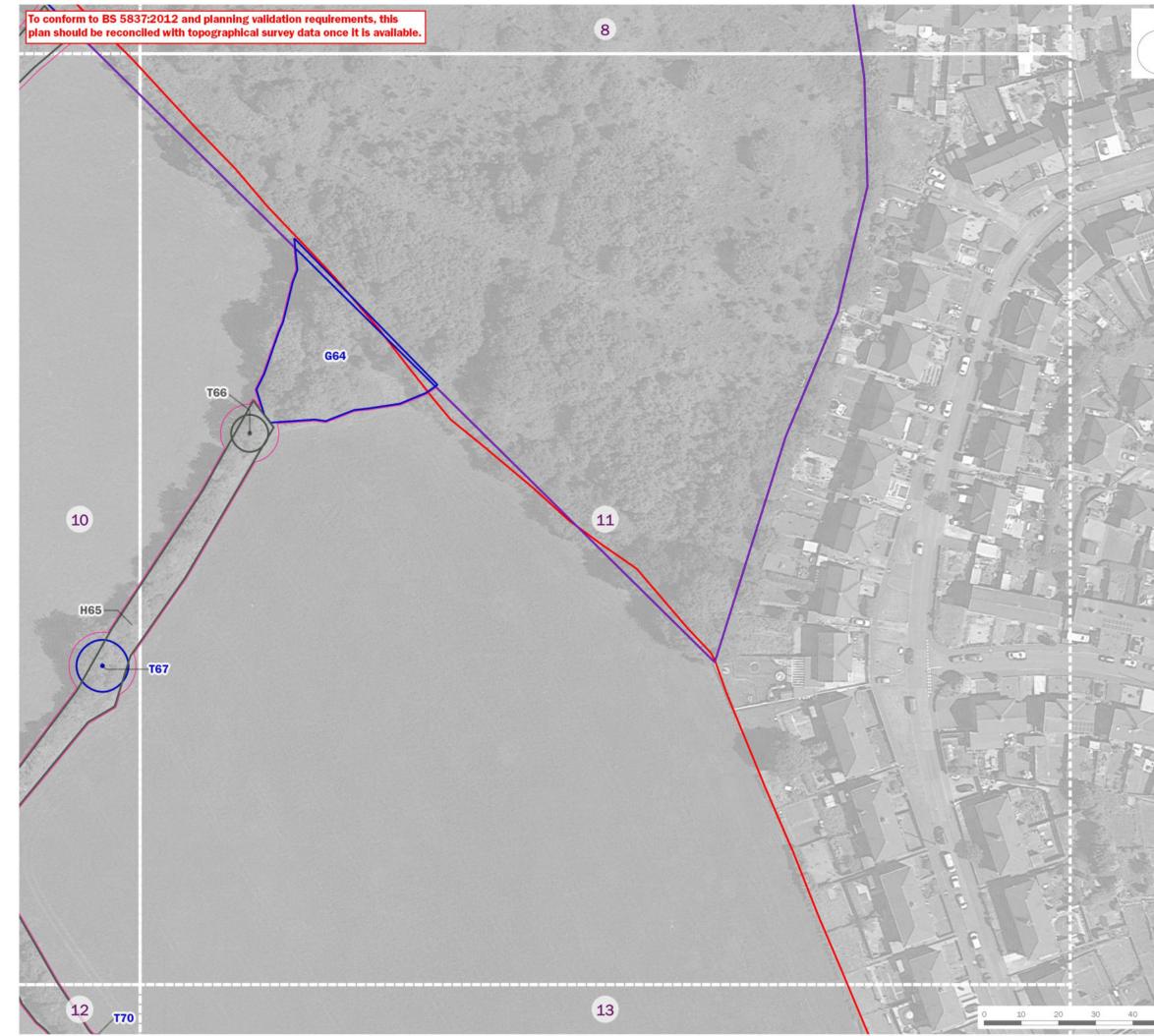
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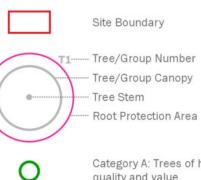
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Category A: Trees of high quality and value

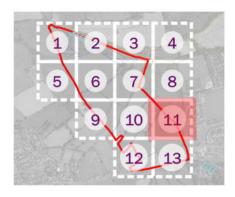
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TPO Trees

Ancient Semi-natural Woodland



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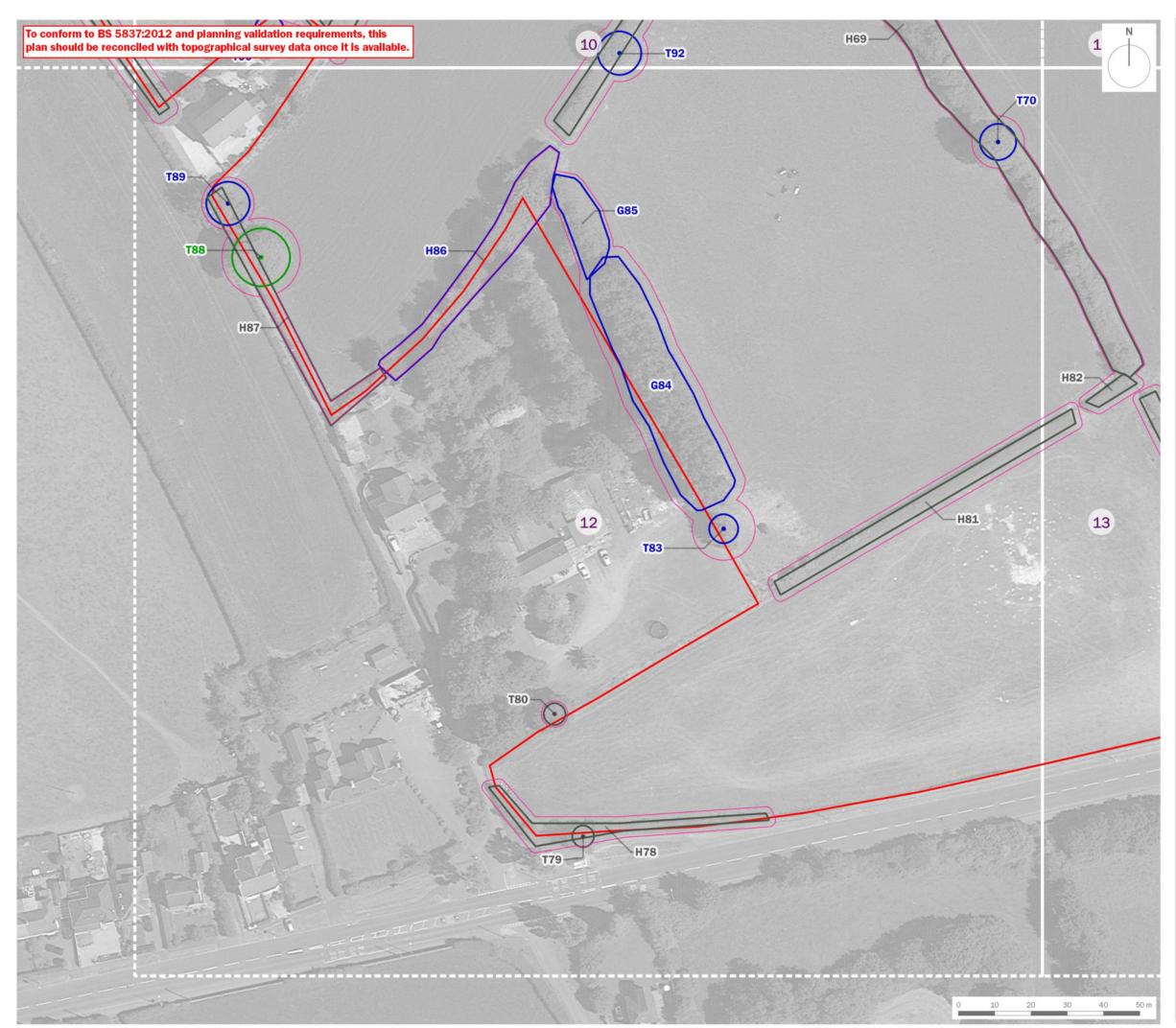
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--- Tree Stem

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- Root Protection Area

Category A: Trees of high quality and value

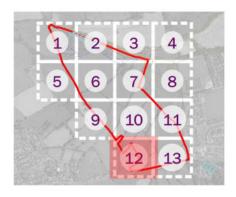
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TPO Trees

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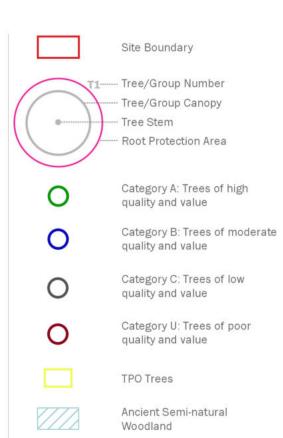
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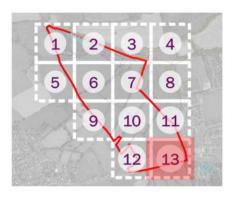
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Annex EDP 2 Schedule EDP 1

Tree Survey Key and Schedule

Sequential Reference	T - Individual specimen;
Number	G - Group, Trees that form cohesive arboricultural features either
	aerodynamically, visually or culturally;
	H - Linear group of specimens that form a hedge or boundary; and
	W - A larger group or area of trees that should be regarded as a single
Orregia	woodland unit.
Species	Common English names are used wherever possible for simplicity.
Height	An approximation of height (in metres) is provided for the highest point of the tree.
Stem Diameter	This is the measurement of stem diameter in millimetres taken in accordance with Annex C of BS 5837:2012.
Branch Spread	This is taken at four cardinal points, with a stated value in metres to enable an
	accurate representation of the crown, as shown on Annex EDP 1.
Existing Height Above	An approximation of height (in metres) of crown clearance above adjacent ground
Ground Level	level.
Life Stage	There are six classes to which trees are assigned:
	Young;
	Semi Mature;
	Senii Mature,
	Early Mature;
	Mature;
	Over Mature; and
	Veteran.
Physiological Condition	An indication of the tree's physiological condition is represented and classed as good,
Condition	fair, poor or dead, this is informed by the following:
	Canopy Density: It should be taken that, unless otherwise stated with each individual
	entry, the canopy density of the trees is typical of the species; and
	Leaf Size and Colouration: It should be taken that, unless otherwise stated with each
	individual entry, leaf size and colouration is typical of the species.
Structural Condition	Additional notes are provided giving details of the tree's structural condition. This is
	informed by "the presence of any decay and physical defect ¹ ".

¹ BS 5837:2012 Section 4.4.2.5

Parc Llangewydd, Land at West Bridgend Arboriculture Baseline Note edp3980_r002a



These are made on the basis of optimising the life expectancy of site trees, given their													
current situation and that which may result from the development proposals. The													
survey process pays particular attention to implications for life and/or property;													
fects recorded under the structural condition have the necessary mitigation													
measures proposed within this section of the schedule.													
yout design tool indicating the minimum area around a tree deemed to contain													
ufficient roots and rooting volume to maintain the tree's viability, and where the													
otection of the roots and soil structure is treated as a priority.													
rees have been assigned 'U' or Category Grading 'A' to 'C' in accordance with the													
Cascade Chart given in BS 5837:2012.													
Priority codes from 1 to 3 have been given for trees requiring work. The definition of													
the codes used is as follows:													
Priority 1: Work that should be undertaken urgently due to the identification of a													
potential hazard;													
Priority 2: Work that should be undertaken prior to any works commencing on site;													
and													
Priority 3: Work that should be undertaken following the completion of the													
development.													

Client:	Llanmoor Deveopment Co Ltd									Site:	Parc Llangewydd, La	nd at West Bridgend]
Date of Survey:	05/03/2020									Consultant	Thomas Cleeton					
Tagged	N/A		1					1		Weather	Overcast					
Sequential Reference No.	Species	Height (m)	Stem Diameter (mm)	North	Branch S East	Spread (m) South	West	Canopy Clearance (m)	Life Stage	Physiological Condition	Structural Condition	Comments / Notes	Recommendations (Priority)	Estimated Remaining Contribution (Years)	Category Grading	Root Protection Radius (m)
G1	Blackthorn (Prunus spinosa);Common ash (Fraxinus excelsior);Common hawthorn (Crataegus monogyna);Common hazel (Corylus avellana);English oak (Quercus robur)	11	# 450	4	4	4	4	3	Mature	Fair	Fair	Access to inspect base - Not possible; large dia high value oaks within group	No Work Recommended	40+	A1	5.4
G2	Blackthorn (Prunus spinosa);Common ash (Fraxinus excelsior);Common hawthorn (Crataegus monogyna);Common hazel (Corylus avellana);English oak (Quercus robur);Goat willow (Salix caprea);Silver birch (Betula pendula)	8	# 250	3	3	3	3	3	Early Mature	Fair	Fair	Access to inspect base - Not possible	No Work Recommended	20+	B1	3
T3	Common ash (Fraxinus excelsior)	14	# 550 450 500	5	5	5	5	3	Mature	Fair	Fair	Access to inspect base - Restricted / obscured; Ivy or climbing plant; Deadwood - Minor; multiple stem from base	No Work Recommended	10+	C1;3	10.43
H4	Blackthorn (Prunus spinosa);Common hawthorn (Crataegus monogyna);Common hazel (Corylus avellana);Elder (Sambucus nigra)	2	# 150	tab	0	0	0	3	Early Mature	Fair	Fair	Access to inspect base - Not possible; Hedgerow - Maintained	No Work Recommended	10+	C1	1.8
Н5	Blackthorn (Prunus spinosa);Common hawthorn (Crataegus monogyna);Common hazel (Corylus avellana);Elder (Sambucus nigra)	2	# 150	0	0	0	0	3	Early Mature	Fair	Fair	Access to inspect base - Not possible; Hedgerow - Maintained	No Work Recommended	10+	C1	1.8
H6	Blackthorn (Prunus spinosa);Common hawthorn (Crataegus monogyna);Common hazel (Corylus avellana);Elder (Sambucus nigra)	2	# 150	0	0	0	0	0	Early Mature	Fair	Fair	Access to inspect base - Not possible; Hedgerow - Maintained	No Work Recommended	10+	C1	1.8
Н7	Blackthorn (Prunus spinosa);Common hawthorn (Crataegus monogyna);Common hazel (Corylus avellana);Elder (Sambucus nigra)	2	# 150	0	0	0	0	0	Early Mature	Fair	Fair	Access to inspect base - Not possible; Hedgerow - Maintained	No Work Recommended	10+	C1	1.8
H8	Blackthorn (Prunus spinosa);Common hawthorn (Crataegus monogyna);Common hazel (Corylus avellana);Elder (Sambucus nigra)	2	# 150	0	0	0	0	0	Early Mature	Fair	Fair	Access to inspect base - Not possible; Hedgerow - Maintained	No Work Recommended	10+	C1	1.8
Т9	English oak (Quercus robur)	10	# 400	3	3	3	3	2	Early Mature	Fair	Fair	Access to inspect base - Restricted / obscured; Ivy or climbing plant; Deadwood - Minor	No Work Recommended	20+	B1;3	4.8
	English oak (Quercus robur)	12	# 700	5	5	5	5	3	Mature	Fair	Fair	Access to inspect base - Restricted / obscured; Ivy or climbing plant; Deadwood - Minor	No Work Recommended	20+	B1;3	8.4
T11	Common ash (Fraxinus excelsior)	15	# 1300	8	8	8	8	3	Mature	Fair	Fair	Access to inspect base - Restricted / obscured; Ivy or climbing plant; Deadwood - Minor; Off-site tree, all readings estimated	No Work Recommended	40+	A1;3	15
T12	Common ash (Fraxinus excelsior)	13	# 800	6	6	6	6	3	Mature	Fair	Fair	Access to inspect base - Restricted / obscured; Ivy or climbing plant; Deadwood - Minor; Off-site tree, all readings estimated	No Work Recommended	20+	B1;3	9.6
T13	Common ash (Fraxinus excelsior)	13	# 950	8	8	8	8	3	Mature	Fair	Fair	Access to inspect base - Restricted / obscured; Ivy or climbing plant; Deadwood - Minor	No Work Recommended	20+	B1;3	11.4
G14	Common ash (Fraxinus excelsior)	13	# 300	з	3	3	3	0	Early Mature	Fair	Fair	Access to inspect base - Not possible	No Work Recommended	20+	B1	3.6
T15	Common ash (Fraxinus excelsior)	15	# 1200	8	8	8	8	3	Mature	Fair	Fair	Access to inspect base - Restricted / obscured; Ivy or climbing plant; Deadwood - Minor; Off-site tree, all readings estimated	No Work Recommended	40+	A1;3	14.4
T16	English oak (Quercus robur)	15	# 700 550	8	8	8	8	3	Mature	Fair	Fair	Access to inspect base - Restricted / obscured; Ivy or climbing plant; Deadwood - Minor; Off-site tree, all readings estimated	No Work Recommended	40+	A1;3	10.68

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				Branch Spread (m)										Estimated	d	
Sequential Reference No.	Species	Height (m)	Stem Diameter (mm)	North	East	South	West	Canopy Clearance (m)	Life Stage	Physiological Condition	Structural Condition	Comments / Notes	Recommendations (Priority)	Remaining Contribution (Years)	Category Grading	Root Protection Radius (m)
T17	Common ash (Fraxinus excelsior)	11	# 700	6	6	6	6	3	Mature	Fair	Fair	Access to inspect base - Restricted / obscured; Ivy or climbing plant; Deadwood - Minor; severe lean from base	No Work Recommended	20+	B1;3	8.4
G18	Common ash (Fraxinus excelsior)	8	# 300	4	4	4	4	3	Mature	Fair	Fair	Access to inspect base - Not possible; lapsed laid trees	No Work Recommended	20+	B1	3.6
T19	Sycamore (Acer pseudoplatanus)	10	# 450	4	4	4	4	3	Early Mature	Fair	Fair	Access to inspect base - Restricted / obscured; Deadwood - Minor	No Work Recommended	20+	B1;3	5.4
T20	Sycamore (Acer pseudoplatanus)	14	# 450 550 600 600	8	8	8	8	3	Early Mature	Fair	Fair	Access to inspect base - Restricted / obscured; Deadwood - Minor; multiple stems from base	No Work Recommended	20+	B1;3	13.28
H21	Blackthorn (Prunus spinosa);Common hawthorn (Crataegus monogyna);Common hazel (Corylus avellana);Elder (Sambucus nigra)	2	# 150	0	0	0	0	0	Early Mature	Fair	Fair	Access to inspect base - Not possible; Hedgerow - Maintained	No Work Recommended	10+	C1	1.8
H22	Blackthorn (Prunus spinosa);Common hawthorn (Crataegus monogyna);Common hazel (Corylus avellana);Elder (Sambucus nigra)	5	# 150	0	0	0	0	0	Early Mature	Fair	Fair	Access to inspect base - Not possible; Hedgerow - Neglected / overgrown	No Work Recommended	10+	C1	1.8
G23	Common ash (Fraxinus excelsior);English oak (Quercus robur)	10	# 450	5	5	5	5	0	Mature	Fair	Fair	Access to inspect base - Not possible; outgrown hedgerow trees	No Work Recommended	20+	B1	5.4
G24	Common ash (Fraxinus excelsior)	11	# 300	5	5	5	5	0	Mature	Fair	Fair	Access to inspect base - Not possible; outgrown hedgerow trees	No Work Recommended	20+	B1	3.6
G25	Blackthorn (Prunus spinosa);Common hawthorn (Crataegus monogyna);Common hazel (Corylus avellana);Goat willow (Salix caprea);Silver birch (Betula pendula);Elder (Sambucus nigra)	10	# 250	3	3	3	3	0	Early Mature	Fair	Fair	Access to inspect base - Not possible	No Work Recommended	10+	C1	3
T26	English oak (Quercus robur)	12	# 700	5	5	5	5	3	Mature	Fair	Fair	Access to inspect base - Restricted / obscured; Deadwood - Minor	Fallen tree / stems - Make safe	20+	B1;3	8.4
G27	Common ash (Fraxinus excelsior);English oak (Quercus robur);Goat willow (Salix caprea);Elder (Sambucus nigra)	10	# 350	3	3	3	3	3	Mature	Fair	Fair	Access to inspect base - Not possible; Ivy or climbing plant	No Work Recommended	20+	B1	4.2
H28	Common hawthorn (Crataegus monogyna);Goat willow (Salix caprea);Elder (Sambucus nigra)	8	# 200	3	3	3	3	3	Mature	Fair	Fair	Access to inspect base - Not possible; Ivy or climbing plant; Hedgerow - Neglected / overgrown	No Work Recommended	20+	B1	2.4
T29	English oak (Quercus robur) Common hawthorn (Crataegus	14	# 750	6	6	6	6	3	Mature	Fair	Fair	Access to inspect base - Restricted / obscured; Deadwood - Minor	No Work Recommended	20+	B1;3	9
H30	monogyna);Common hazel (Corylus avellana);Elder (Sambucus nigra)	2	# 200	0	0	0	0	0	Mature	Fair	Fair	Access to inspect base - Not possible; Ivy or climbing plant; Hedgerow - Maintained	No Work Recommended	10+	C1	2.4
G31	Common ash (Fraxinus excelsior);Sycamore (Acer pseudoplatanus)	10	# 250	0	0	0	0	0	Early Mature	Fair	Fair	Access to inspect base - Not possible; Ivy or climbing plant	No Work Recommended	10+	C1	3
G32	Sycamore (Acer pseudoplatanus)	10	# 250	3	3	3	3	3	Early Mature	Fair	Fair	Access to inspect base - Not possible; Ivy or climbing plant	No Work Recommended	10+	C1	3
Т33	Sycamore (Acer pseudoplatanus)	15	# 1100	8	8	8	8	3	Mature	Fair	Fair	Access to inspect base - Restricted / obscured; Ivy or climbing plant; Deadwood - Minor	No Work Recommended	40+	A1;3	13.2
G34	Common ash (Fraxinus excelsior);Sycamore (Acer	10	# 250	3	3	3	3	2	Early Mature	Fair	Fair	Access to inspect base - Not possible; Ivy or climbing plant	No Work Recommended	10+	C1	3
G35	pseudoplatanus) Common ash (Fraxinus excelsior);Common hazel (Corylus avellana);English oak (Quercus robur);Sycamore (Acer pseudoplatanus)	10	# 250	3	3	3	3	3	Early Mature	Fair	Fair	Access to inspect base - Not possible; Ivy or climbing plant; predominantly coppice	No Work Recommended	20+	B1	3
Н36	Common hawthorn (Crataegus monogyna);Common hazel (Corylus avellana);Sycamore (Acer pseudoplatanus);Elder (Sambucus nigra)	1	# 150	0	0	0	0	0	Early Mature	Fair	Fair	Access to inspect base - Not possible; Ivy or climbing plant; Hedgerow - Maintained	No Work Recommended	10+	C1	1.8

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						Branch Spread (m)								Estimated		
Sequential Reference No.	Species	Height (m)	Stem Diameter (mm)	North	East	South	West	Canopy Clearance (m)	Life Stage	Physiological Condition	Structural Condition	Comments / Notes	Recommendations (Priority)	Remaining Contribution (Years)	Category Grading	Root Protection Radius (m)
H37	Common ash (Fraxinus excelsior)	11	# 600	4	4	4	4	3	Mature	Fair	Fair	Access to inspect base - Not possible; Ivy or climbing plant	No Work Recommended	20+	B1	7.2
G38	Common ash (Fraxinus excelsior);Common hawthorn (Crataegus monogyna);Common hazel (Corylus avellana);English oak (Quercus robur);Sycamore (Acer pseudoplatanus)	11	# 500	4	4	4	4	3	Mature	Fair	Fair	Access to inspect base - Not possible; Ivy or climbing plant	No Work Recommended	20+	B1	6
T39	Common ash (Fraxinus excelsior)	15	# 1000	8	8	8	8	3	Mature	Fair	Fair	Access to inspect base - Restricted / obscured; lvy or climbing plant; Deadwood - Minor; Off-site tree, all readings estimated	No Work Recommended	40+	A1;3	12
T40	Goat willow (Salix caprea)	9	# 11x200	7	7	7	7	3	Early Mature	Fair	Fair	Access to inspect base - Restricted / obscured; Ivy or climbing plant; Deadwood - Minor	No Work Recommended	10+	C1;3	7.96
T41	Goat willow (Salix caprea)	9	# 11x200	7	7	7	7	3	Early Mature	Fair	Fair	Access to inspect base - Restricted / obscured; Ivy or climbing plant; Deadwood - Minor; Fallen tree / trees - Partial collapse	No Work Recommended	10+	C1;3	7.96
T42	Goat willow (Salix caprea)	9	# 11x200	7	7	7	2	3	Early Mature	Fair	Fair	Access to inspect base - Restricted / obscured; Ivy or climbing plant; Deadwood - Minor; Fallen tree / trees - Partial collapse	No Work Recommended	10+	C1;3	7.96
G43	Common hawthorn (Crataegus monogyna);Common hazel (Corylus avellana);Goat willow (Salix caprea)	11	# 250	4	4	4	4	3	Mature	Fair	Fair	Access to inspect base - Not possible; Ivy or climbing plant	No Work Recommended	10+	C1	3
G44	English oak (Quercus robur)	11	# 500	4	4	4	4	3	Mature	Fair	Fair	Access to inspect base - Not possible; Ivy or climbing plant	No Work Recommended	20+	B1	6
T45	English oak (Quercus robur)	11	# 500	5	5	5	5	3	Mature	Fair	Fair	Access to inspect base - Restricted / obscured; Ivy or climbing plant; Deadwood - Minor	No Work Recommended	20+	B1;3	6
T46	English oak (Quercus robur)	10	# 400	4	4	4	4	3	Early Mature	Fair	Fair	Access to inspect base - Restricted / obscured; Ivy or climbing plant; Deadwood - Minor	No Work Recommended	20+	B1;3	4.8
T47	English oak (Quercus robur)	10	# 400	4	4	4	4	3	Early Mature	Fair	Fair	Access to inspect base - Restricted / obscured; Ivy or climbing plant; Deadwood - Minor	No Work Recommended	20+	B1;3	4.8
T48	English oak (Quercus robur)	12	# 800	6	6	6	6	3	Mature	Fair	Fair	Access to inspect base - Restricted / obscured; Ivy or climbing plant; Deadwood - Minor	No Work Recommended	20+	B1;3	9.6
G49 G50	Goat willow (Salix caprea) Goat willow (Salix caprea)	3	# 150 # 150	0	0	0	0	3	Young Early Mature	Fair Fair	Fair Fair	Access to inspect base - Not possible Access to inspect base - Not possible	No Work Recommended No Work Recommended	10+	C1 C1	1.8 1.8
G51	Common ash (Fraxinus excelsior);Common hawthorn (Crataegus monogyna);Common hazel (Corylus avellana);English oak (Quercus robur);Goat willow (Salix caprea);Sycamore (Acer pseudoplatanus);Elder (Sambucus nigra)	10	# 350	3	3	3	3	3	Mature	Fair	Fair	Access to inspect base - Not possible	No Work Recommended	20+	B1	4.2
G52	Common ash (Fraxinus excelsior);Common hawthorn (Crataegus monogyna);Common hazel (Corylus avellana);English oak (Quercus robur);Goat willow (Salix caprea);Sycamore (Acer pseudoplatanus);Elder (Sambucus nigra)	10	# 250	3	3	3	3	3	Mature	Fair	Fair	Access to inspect base - Not possible	No Work Recommended	20+	B1	3
T53	English oak (Quercus robur)	16	# 1300	9	9	9	9	3	Mature	Fair	Fair	Access to inspect base - Restricted / obscured; Ivy or climbing plant; Deadwood - Minor	No Work Recommended	40+	A1;3	15
T54	English oak (Quercus robur)	16	# 700	7	7	7	7	3	Mature	Fair	Fair	Access to inspect base - Restricted / obscured; Ivy or climbing plant; Deadwood - Minor	No Work Recommended	40+	A1;3	8.4
T55	Common ash (Fraxinus excelsior)	16	# 1400	9	9	9	9	3	Mature	Fair	Fair	Access to inspect base - Restricted / obscured; Ivy or climbing plant; Deadwood - Minor	No Work Recommended	40+	A1;3	15
T56	English oak (Quercus robur)	14	# 800	7	7	7	7	3	Mature	Fair	Fair	Access to inspect base - Restricted / obscured; Ivy or climbing plant; Deadwood - Minor	No Work Recommended	40+	A1;3	9.6
H57	Common hawthorn (Crataegus monogyna);Common hazel (Corylus avellana);Sycamore (Acer pseudoplatanus);Elder (Sambucus nigra)	8	# 200	1	1	1	1	1	Early Mature	Fair	Fair	Access to inspect base - Not possible; Hedgerow - Neglected / overgrown	No Work Recommended	10+	C1	2.4
Н58	Common hawthorn (Crataegus monogyna);Common hazel (Corylus avellana);Sycamore (Acer pseudoplatanus);Elder (Sambucus nigra)	2	# 200	0	0	0	0	o	Early Mature	Fair	Fair	Access to inspect base - Not possible; Hedgerow - Maintained	No Work Recommended	10+	C1	2.4

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	, Species				Branch Spread (m)			,		<u> </u>				Estimated		
Sequential Reference No.		Height (m)	Stem Diameter (mm)	North	East	East South Wes	West	Canopy Clearance (m)	Life Stage	Physiological Condition	Structural Condition	n Comments / Notes	Recommendations (Priority)	Remaining Contribution (Years)	Category Grading	Root Protection Radius (m)
H59	Common hawthorn (Crataegus monogyna);Common hazel (Corylus avellana);Sycamore (Acer pseudoplatanus);Elder (Sambucus nigra)	2	# 200	0	0	0	0	0	Early Mature	Fair	Fair	Access to inspect base - Not possible; Hedgerow - Maintained	No Work Recommended	10+	C1	2.4
H60	Common hawthorn (Crataegus monogyna);Common hazel (Corylus avellana);Sycamore (Acer pseudoplatanus);Elder (Sambucus nigra)	2	# 200	0	0	0	o	0	Early Mature	Fair	Fair	Access to inspect base - Not possible; Hedgerow - Maintained	No Work Recommended	10+	C1	2.4
T61	Sycamore (Acer pseudoplatanus)	9	# 650	5	5	5	5	3	Mature	Fair	Fair	Access to inspect base - Restricted / obscured; Ivy or climbing plant;Decay / structural defect - Bole; Deadwood - Minor	No Work Recommended	10+	C1;3	7.8
G62	Common ash (Fraxinus excelsior);Common hawthorn (Crataegus monogyna);Common hazel (Corylus avellana);Sycamore (Acer pseudoplatanus);Elder (Sambucus nigra)	10	# 300	2	2	2	2	0	Early Mature	Fair	Fair	Access to inspect base - Not possible	No Work Recommended	20+	B1	3.6
G63	Common ash (Fraxinus excelsior)	8	# 250	2	2	2	2	0	Early Mature	Fair	Fair	Access to inspect base - Not possible	No Work Recommended	20+	B1	3
G64	Common hawthorn (Crataegus monogyna);Common hazel (Corylus avellana);Sycamore (Acer pseudoplatanus);Elder (Sambucus nigra)	12	# 200	2	2	2	2	o	Early Mature	Fair	Fair	Access to inspect base - Not possible	No Work Recommended	20+	B1	2.4
H65	Common hawthorn (Crataegus monogyna);Common hazel (Corylus avellana);Sycamore (Acer pseudoplatanus);Elder (Sambucus nigra)	6	# 200	2	2	2	2	0	Early Mature	Fair	Fair	Access to inspect base - Not possible; Hedgerow - Neglected / overgrown	No Work Recommended	10+	C1	2.4
T66	Common ash (Fraxinus excelsior)	12	# 550 350	5	5	5	5	3	Mature	Fair	Fair	Access to inspect base - Restricted / obscured; Ivy or climbing plant;Decay / structural defect - Bole; Deadwood - Minor	No Work Recommended	10+	C1;3	7.82
T67	Common ash (Fraxinus excelsior)	14	# 750	7	7	7	7	3	Mature	Fair	Fair	Access to inspect base - Restricted / obscured; Ivy or climbing plant; Deadwood - Minor	No Work Recommended	20+	B1;3	9
T68	Common ash (Fraxinus excelsior)	14	# 450	5	5	5	5	3	Mature	Poor	Poor	Access to inspect base - Restricted / obscured; Ivy or climbing plant; Deadwood - Minor	No Work Recommended	10+	C1;3	5.4
H69	Common hawthorn (Crataegus monogyna);Common hazel (Corylus avellana);Sycamore (Acer pseudoplatanus);Elder (Sambucus nigra)	6	# 200	2	2	2	2	0	Early Mature	Fair	Fair	Access to inspect base - Not possible; Hedgerow - Neglected / overgrown	No Work Recommended	10+	C1	2.4
T70	Common ash (Fraxinus excelsior)	14	# 450 400	5	5	5	5	3	Mature	Poor	Poor	Access to inspect base - Restricted / obscured; Ivy or climbing plant; Deadwood - Minor	No Work Recommended	20+	B1;3	7.22
H71	Common hawthorn (Crataegus monogyna);Common hazel (Corylus avellana);Sycamore (Acer pseudoplatanus);Elder (Sambucus nigra)	2	# 150	0	0	0	0	0	Early Mature	Fair	Fair	Access to inspect base - Not possible; Hedgerow - Maintained	No Work Recommended	10+	C1	1.8
H72	Common hawthorn (Crataegus monogyna);Common hazel (Corylus avellana);Sycamore (Acer pseudoplatanus);Elder (Sambucus nigra)	2	# 150	0	0	0	0	0	Early Mature	Fair	Fair	Access to inspect base - Not possible; Hedgerow - Maintained	No Work Recommended	10+	C1	1.8
H73	Common hawthorn (Crataegus monogyna);Common hazel (Corylus avellana);Sycamore (Acer pseudoplatanus);Elder (Sambucus nigra)	2	# 150	0	0	0	0	o	Early Mature	Fair	Fair	Access to inspect base - Not possible; Hedgerow - Maintained	No Work Recommended	10+	C1	1.8
H74	Common hawthorn (Crataegus monogyna);Common hazel (Corylus avellana);Sycamore (Acer pseudoplatanus);Elder (Sambucus nigra)	2	# 150	0	0	0	0	0	Early Mature	Fair	Fair	Access to inspect base - Not possible; Hedgerow - Maintained	No Work Recommended	10+	C1	1.8
H75	Common hawthorn (Crataegus monogyna);Common hazel (Corylus avellana);Elder (Sambucus nigra)	2	# 150	0	0	0	0	0	Early Mature	Fair	Fair	Access to inspect base - Not possible; Hedgerow - Maintained	No Work Recommended	10+	C1	1.8

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	, Species		04	Branch Spread (m)									Estimated		Root	
Sequential Reference No.		Height (m)	Stem Diameter (mm)	North	East	South	West	Canopy Clearance (m)	Life Stage	Physiological Condition	Structural Condition	Comments / Notes	Recommendations (Priority)	Remaining Contribution (Years)	Category Grading	Protection Radius (m)
G76	Goat willow (Salix caprea);Wych elm (Ulmus glabra)	7	# 250	2	2	2	2	3	Early Mature	Fair	Fair	Access to inspect base - Not possible	No Work Recommended	10+	C1	3
H77	Sycamore (Acer pseudoplatanus);Poplar sp. (Populus sp.)	13	# 400	2	2	2	2	0	Mature	Fair	Fair	Access to inspect base - Not possible; Off-site tree, all readings estimated	No Work Recommended	20+	B1	4.8
H78	Common hawthorn (Crataegus monogyna);Common hazel (Corylus avellana);Elder (Sambucus nigra)	2	# 150	0	0	0	0	0	Early Mature	Fair	Fair	Access to inspect base - Not possible; Hedgerow - Maintained	No Work Recommended	10+	C1	1.8
T79	Common ash (Fraxinus excelsior)	9	# 250	3	3	3	3	3	Early Mature	Poor	Poor	Access to inspect base - Restricted / obscured; Ivy or climbing plant; Deadwood - Minor	No Work Recommended	10+	C1;3	3
T80	Common ash (Fraxinus excelsior)	9	# 300	3	3	3	3	3	Early Mature	Poor	Poor	Access to inspect base - Restricted / obscured; Ivy or climbing plant; Deadwood - Minor; Off-site tree, all readings estimated	No Work Recommended	10+	C1;3	3.6
H81	Common hawthorn (Crataegus monogyna);Common hazel (Corylus avellana);Elder (Sambucus nigra)	2	# 150	0	0	0	0	0	Early Mature	Fair	Fair	Access to inspect base - Not possible; Hedgerow - Maintained	No Work Recommended	10+	C1	1.8
H82	Common hawthorn (Crataegus monogyna);Common hazel (Corylus avellana);Elder (Sambucus nigra)	2	# 150	0	0	0	0	0	Early Mature	Fair	Fair	Access to inspect base - Not possible; Hedgerow - Maintained	No Work Recommended	10+	C1	1.8
T83	Lawson's cypress (Chamaecyparis lawsoniana)	11	# 600 400	4	4	4	4	1	Early Mature	Poor	Poor	Access to inspect base - Restricted / obscured; Ivy or climbing plant; Deadwood - Minor; Off-site tree, all readings estimated	No Work Recommended	20+	B1;3	8.65
G84	Poplar sp. (Populus sp.)	17	# 400	2	2	2	2	0	Mature	Fair	Fair	Access to inspect base - Not possible	No Work Recommended	20+	B1	4.8
G85	Common alder (Alnus glutinosa)	8	# 250	2	2	2	2	0	Early Mature	Fair	Fair	Access to inspect base - Not possible; Hedgerow - Maintained	No Work Recommended	20+	B1	3
H86	Common hawthorn (Crataegus monogyna);Common hazel (Corylus avellana);Sycamore (Acer pseudoplatanus);Elder (Sambucus nigra)	12	# 150	2	2	2	2	0	Early Mature	Fair	Fair	Access to inspect base - Not possible	No Work Recommended	20+	B1	1.8
H87	Common hawthorn (Crataegus monogyna);Common hazel (Corylus avellana);Sycamore (Acer pseudoplatanus);Elder (Sambucus nigra)	2	# 150	2	2	2	2	0	Early Mature	Fair	Fair	Access to inspect base - Not possible; Hedgerow - Maintained	No Work Recommended	10+	C1	1.8
T88	Sycamore (Acer pseudoplatanus)	18	# 900	8	8	8	8	1	Mature	Poor	Poor	Access to inspect base - Restricted / obscured; Ivy or climbing plant; Deadwood - Minor	No Work Recommended	40+	A1;3	10.8
T89	Common ash (Fraxinus excelsior)	15	# 600	6	6	6	6	1	Mature	Poor	Poor	Access to inspect base - Restricted / obscured; Ivy or climbing plant; Deadwood - Minor	No Work Recommended	20+	B1;3	7.2
Т90	Sycamore (Acer pseudoplatanus)	9	# 350	4	4	4	4	1	Early Mature	Poor	Poor	Access to inspect base - Restricted / obscured; Ivy or climbing plant; Deadwood - Minor; Off-site tree, all readings estimated	No Work Recommended	20+	B1;3	4.2
T91	Common ash (Fraxinus excelsior)	12	# 700	6	6	6	6	1	Mature	Fair	Fair	Access to inspect base - Restricted / obscured; Ivy or climbing plant; Deadwood - Minor	No Work Recommended	20+	B1;3	8.4
T92	Common ash (Fraxinus excelsior)	12	# 650	6	6	6	6	1	Mature	Fair	Fair	Access to inspect base - Restricted / obscured; Ivy or climbing plant; Deadwood - Minor	No Work Recommended	20+	B1;3	7.8
Т93	Common ash (Fraxinus excelsior)	16	# 750	6	6	6	6	3	Mature	Fair	Fair	Access to inspect base - Restricted / obscured; Ivy or climbing plant; Deadwood - Minor	No Work Recommended	20+	B1;3	9
T94	English oak (Quercus robur)	13	# 600	5	5	5	5	3	Mature	Fair	Fair	Access to inspect base - Restricted / obscured; Ivy or climbing plant; Deadwood - Minor	No Work Recommended	20+	B1;3	7.2
G95	Blackthorn (Prunus spinosa);Common alder (Alnus glutinosa);Common ash (Fraxinus excelsior);Common hawthorn (Crataegus monogyna);Common hazel (Corylus avellana);English oak (Quercus robur);Goat willow (Salix caprea);Sycamore (Acer pseudoplatanus);Elder (Sambucus nigra)	9	# 150	2	2	2	2	0	Early Mature	Fair	Fair	Access to inspect base - Not possible; dense and full of bramble, minimal access	No Work Recommended	10+	C1	1.8

single woolland unit. Species -Common English names are used wherever possible for simplicity. Height -An approximation of height (in metres) is provided for the highest point of the tree. Stem Diameter -This is the measurement of stem diameter in millimetres taken in accordance with

Annex C of BS5837:2012. Branch Spread -This is taken at four cardinal points, with a stated value in metres to enable an

accurate representation of the crown, as shown on Plan EDP 1. First Significant Branch -Height of first significant branch and direction of growth e.g. 2.4 N,

measured from adjacent ground level. Existing Height Above Ground Level -An approximation of height (in metres) of crown clearance

above adjacent ground level.

	Species	Height (m)	Stem	Branch Spread (m)									Estimated		Root	
Sequential Reference No.			Diameter (mm)	North	East	South	West	Canopy t Clearance (m)	Life Stage	Physiological Condition	Structural Condition	Comments / Notes	Recommendations (Priority)	Remaining Contribution (Years)	Category Grading	Protection Radius (m)
Н96	Blackthorn (Prunus spinosa);Common alder (Alnus glutinosa);Common ash (Fraxinus excelsior);Common hawthorn (Crataegus monogyna);Common hazel (Corylus avellana);English oak (Quercus robur);Goat willow (Salix caprea);Sycamore (Acer pseudoplatanus);Elder (Sambucus nigra)	9	# 250	2	2	2	2	0	Early Mature	Fair	Fair	Access to inspect base - Not possible; Hedgerow - Neglected / overgrown	No Work Recommended	20+	81	3
	Blackthorn (Prunus spinosa);Common alder (Alnus glutinosa);Common ash (Fraxinus excelsior);Common hawthorn (Crataegus monogyna);Common hazel (Corylus avellana);English oak (Quercus robur);Goat willow (Salix caprea);Sycamore (Acer pseudoplatanus);Elder (Sambucus nigra)	9	# 200	2	2	2	2	0	Early Mature	Fair	Fair	Access to inspect base - Not possible; Hedgerow - Neglected / overgrown; over drains/streams	No Work Recommended	10+	C1	2.4
Н98	Common hawthorn (Crataegus monogyna);Common hazel (Corylus avellana);Sycamore (Acer pseudoplatanus);Elder (Sambucus nigra)	2	# 200	0	0	0	0	0	Early Mature	Fair	Fair	Access to inspect base - Not possible; Hedgerow - Maintained	No Work Recommended	10+	C1	2.4

single woolland unit. Species -Common English names are used wherever possible for simplicity. Height -An approximation of height (in metres) is provided for the highest point of the tree. Stem Diameter -This is the measurement of stem diameter in millimetres taken in accordance with

Annex C of BS5837:2012. Branch Spread -This is taken at four cardinal points, with a stated value in metres to enable an accurate representation of the crown, as shown on Plan EDP 1. First Significant Branch -Height of first significant branch and direction of growth e.g. 2.4 N,

measured from adjacent ground level. Existing Height Above Ground Level -An approximation of height (in metres) of crown clearance above adjacent ground level.