

Group canopy extent shown in their retrospective retention category.

Root Protection Area (RPA)

Category A

Trees and groups of high quality with an estimated remaining life expectancy of at least 40 years.

Category B

Trees and groups of moderate quality with an estimated remaining life expectancy of at least 20 years.

Category C

Trees and groups of low quality with an estimated remaining life expectancy of at least 10 years or young trees with a stem diameter below 100mm.

Category D

Those in such a condition that the tree cannot realistically be retained as living trees in the context of the current site use for longer than 10 years.

BS5837 Root Protection Areas

These trees and structures must be protected. All works within these areas will require special methods of work.

Application site boundary

Extent of Detailed element of the Hybrid Planning Application. The wider area forms part of the Outline element.

Note: BS 5837 Tree Survey data was collected by Arcadis.
Titled field TCP.

c 02.08.25 red line updated HR

b 18.02.25 red line updated HR

a 26.03.24 tree surveys combined HR

rev date description drawn by

Base Drawing: field TCP

Title
BS 5837 Tree Survey Plan - Area 9

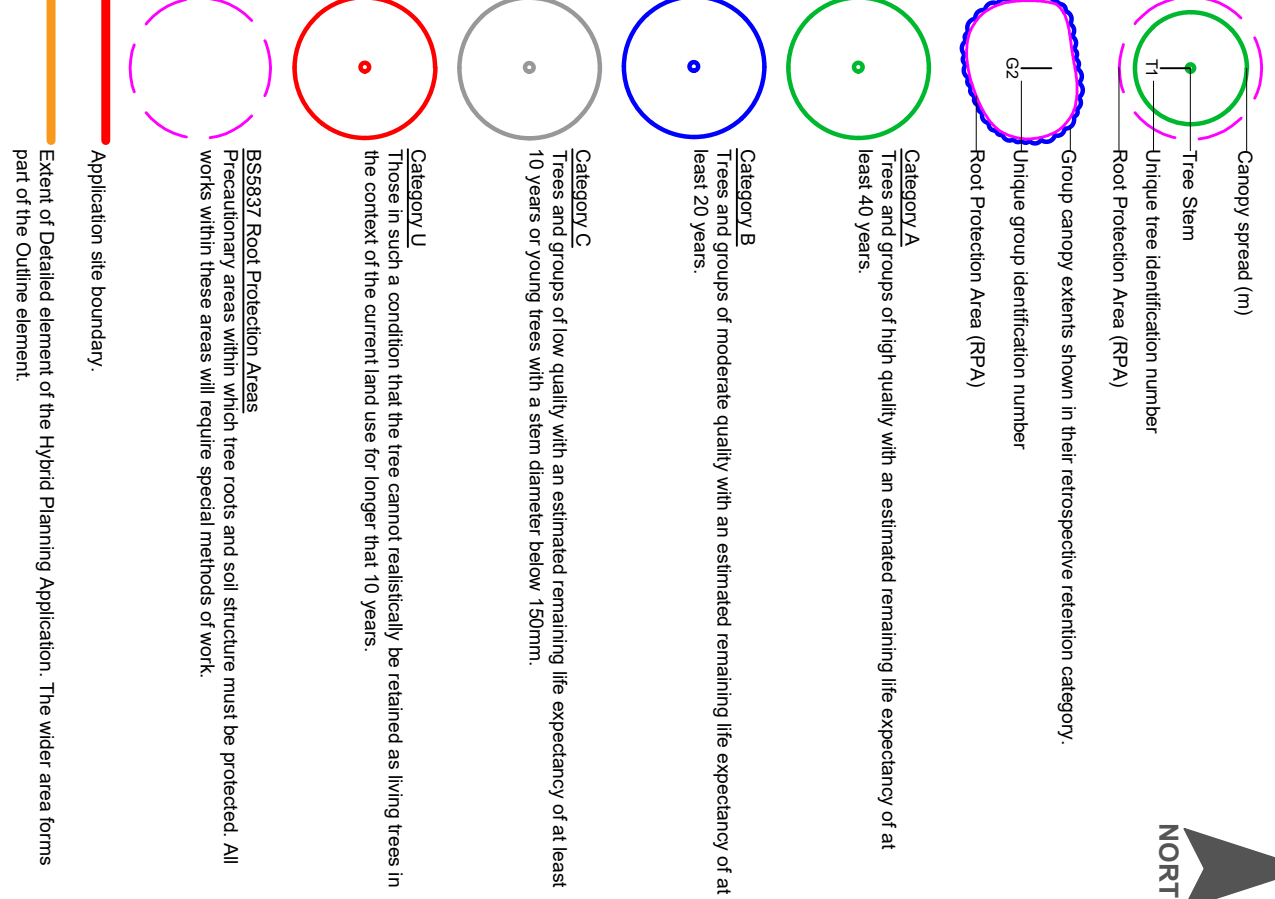
Client
Ramboll

Project
West of field, Crawley, West Sussex, RH11

Date 13/03/2023 Drawn by HR Authorised CW

Drawing No 230265-P-10.09 Rev c Scale 1:1000@A1

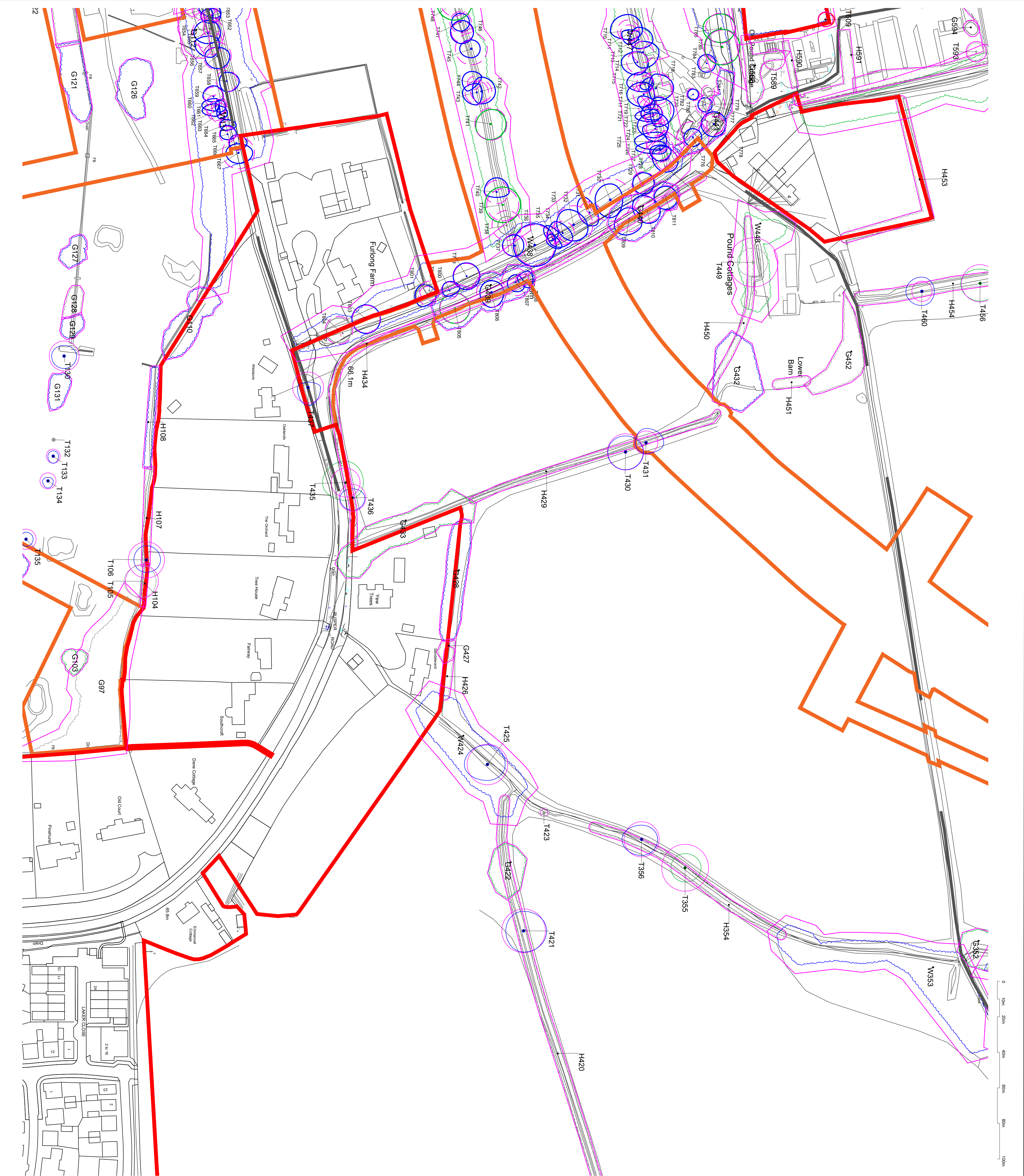


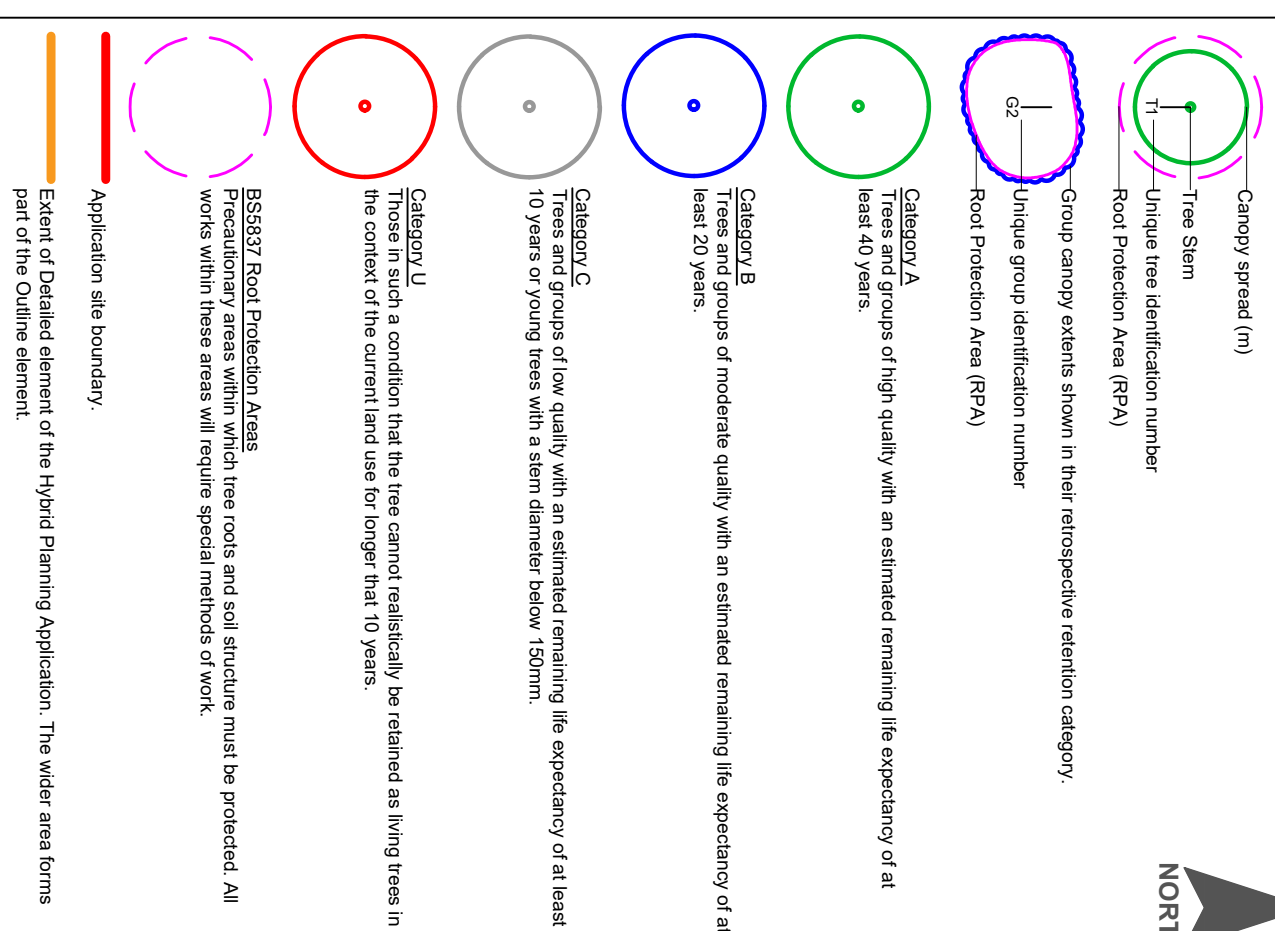


Note: BS 5837 Tree Survey data was collected by Arcadis.

rev	date	description	drawn by
a	26.03.24	tree surveys combined	HR
b	18.02.25	red line updated	HR
c	02.06.25	red line updated	HR

Title			
BS 5837 Tree Survey Plan - Area 10			
Client			
Ramboll			
Project			
West of Ifield, Crawley, West Sussex, RH11			
Date	13/03/2023	Drawn by	HR
		Authorised	CW
Drawing No	230265-P-10.10	Rev	c
		Scale	1:1000@A1





Note: BS 5837 Tree Survey data was collected by Arcadis.
Titled Ifield TCP.

rev	date	description	drawn by
c	02.08.25	red line updated	HR
b	18.02.25	red line updated	HR
a	26.03.24	tree surveyy combined	HR

Base Drawing: Ifield TCP

BS 5837 Tree Survey Plan - Area 11

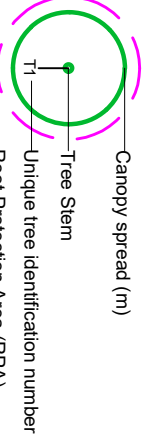
Client
Ramboll

Project
West of Ifield, Crawley, West Sussex, RH11 1

Date	Drawn by	Authorised
13/03/2023	HR	CW

Drawing No	Rev	Scale
230265-P-10.11	C	1:1000@A





Group canopy extents shown in their retrospective retention category.

Unique group identification number

Root Protection Area (RPA)

Category A
Trees and groups of high quality with an estimated remaining life expectancy of at least 40 years.

Category B
Trees and groups of moderate quality with an estimated remaining life expectancy of at least 20 years.

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

Category U
There is said to be a condition that the tree cannot realistically be retained as living trees in the context of the current land use or higher than 10 years.

BS5837 Root Protection Areas
Trees and groups of low quality and fast growing must be protected. All works within these areas will require special methods of work.

Application site boundary.

Extent of Detailed element of the Hybrid Planning Application. The wider area forms part of the Outline element.

Note: BS 5837 Tree Survey data was collected by Arcadis.
Titled Ifield TCP.

c	02.06.25	red line updated	HR
b	18.02.25	red line updated	HR
a	26.03.24	tree survey's combined	HR
rev	date	description	drawn by
Base Drawing: Ifield TCP			

Title
BS 5837 Tree Survey Plan - Area 12

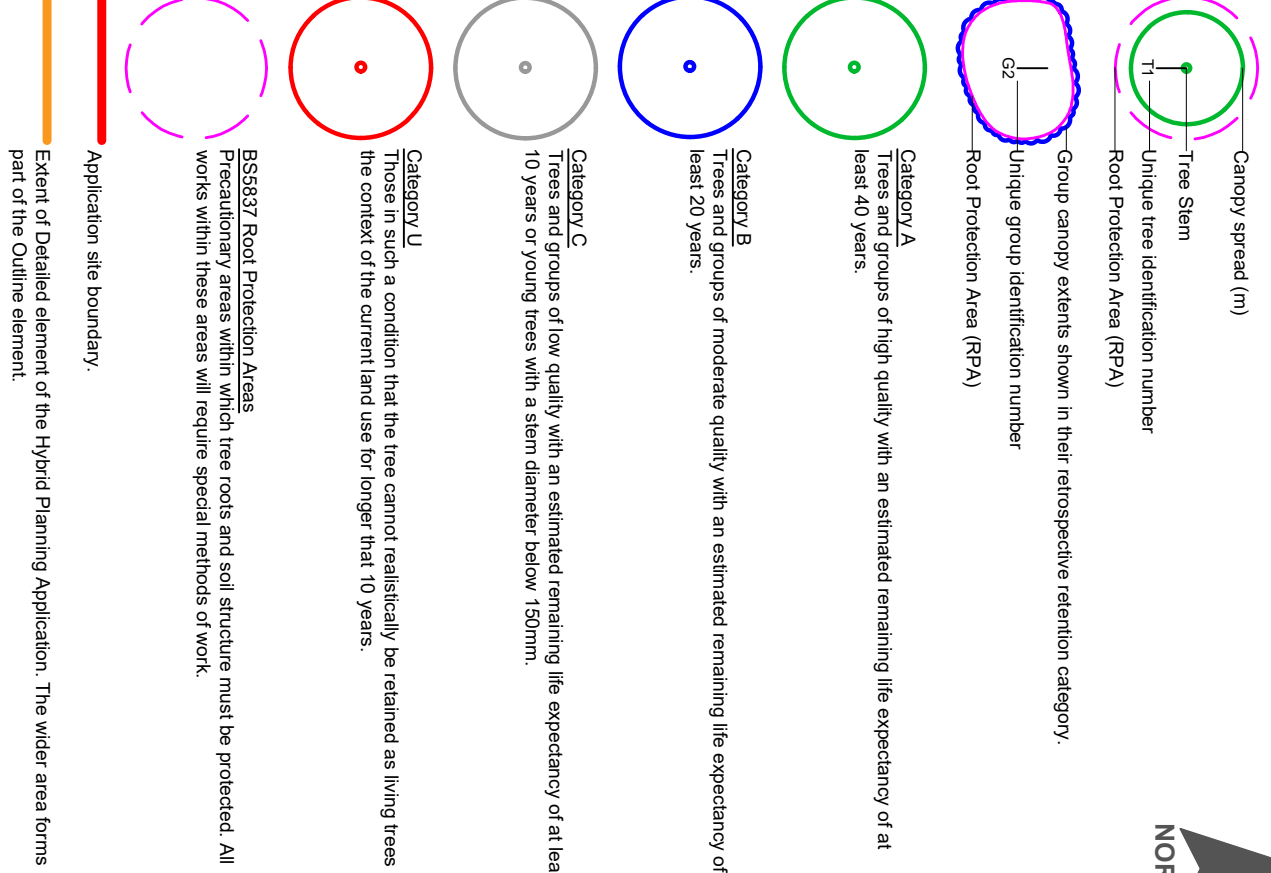
Client
Ramboll

Project
West of Ifield, Crawley, West Sussex, RH11

Date	13/03/2023	Drawn by	HR	Authorised	CW
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Drawing No	230265-P-10.12	Rev	c	Scale	1:1000@A1
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Note: BS 5837 Tree Survey data was collected by Arcadis.

Titled field TCP.

c	02.06.25	red line updated	HR
b	18.02.25	red line updated	HR
a	26.03.24	tree surveys combined	HR
rev	date	description	drawn by
Base	Drawing/field	TCP	

Title
BS 5837 Tree Survey Plan - Area 13

Client
Ramboll

Project
West of Ifield, Crawley, West Sussex, RH11

Date
13/03/2023

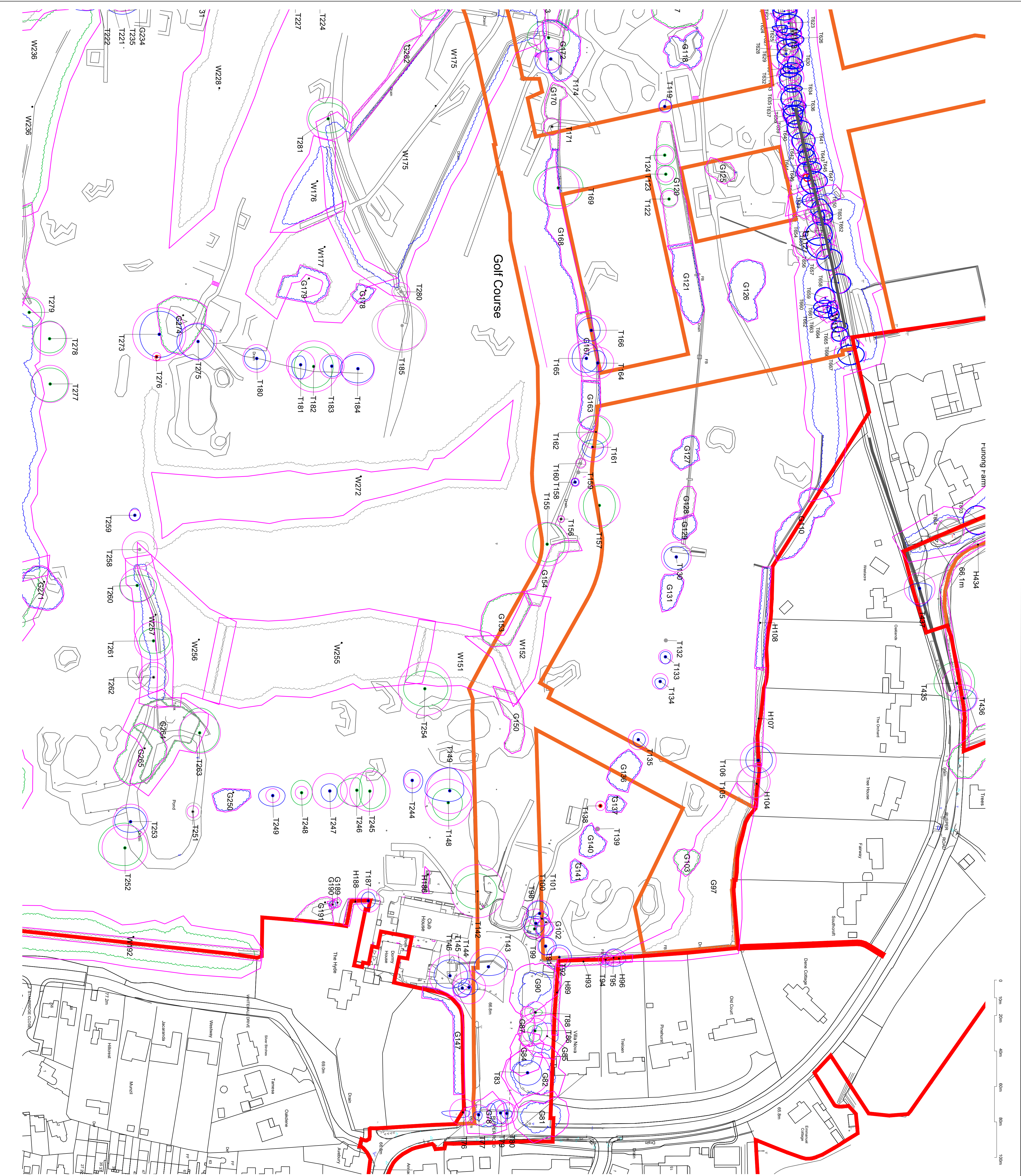
Drawn by
HR

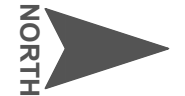
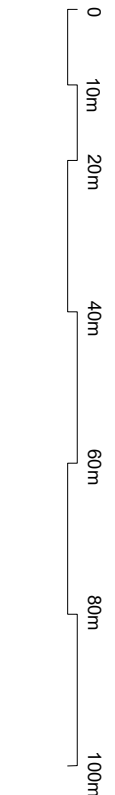
Authorised
CW

Drawing No
230265-P-10.13

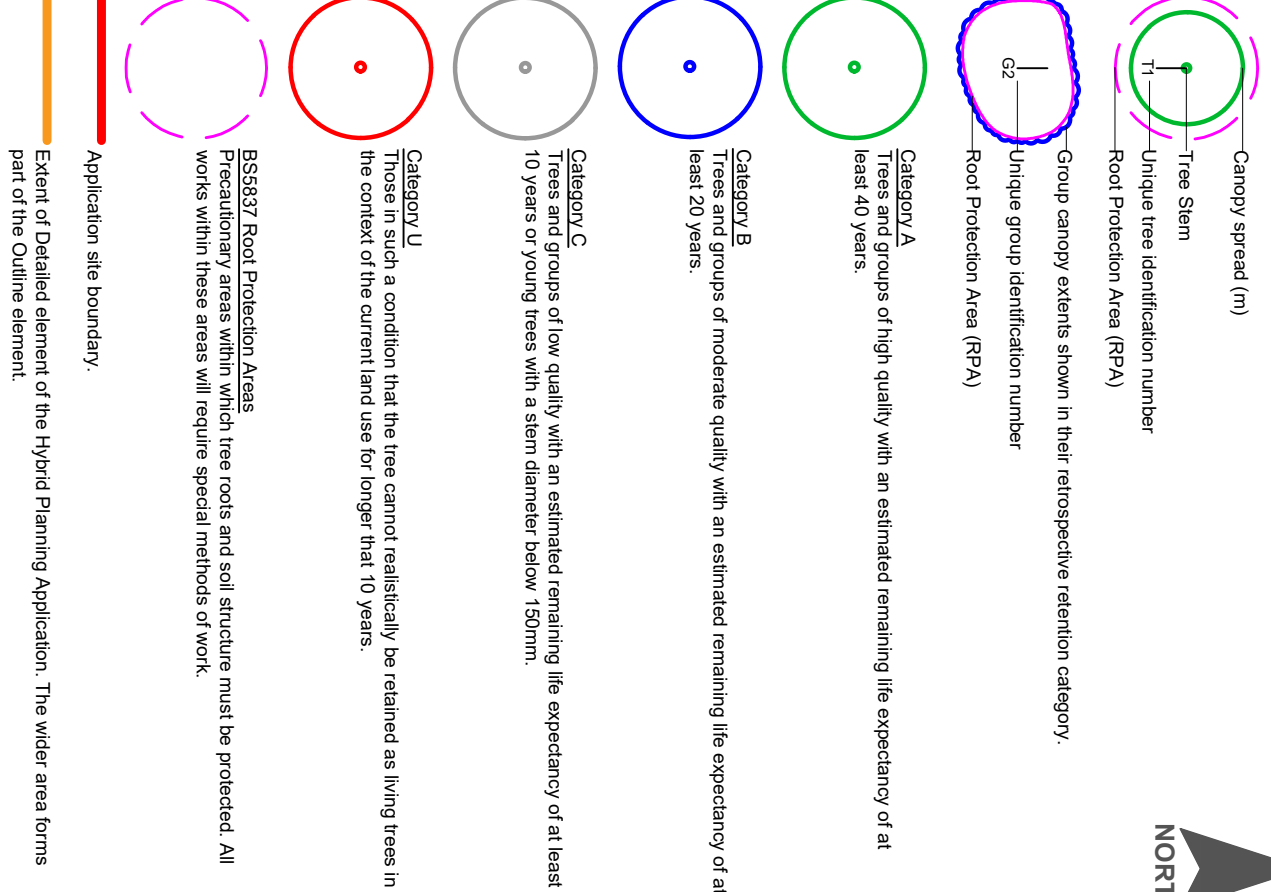
Rev
c

Scale
1:1000@A1





-
- Canopy spread (m)**
- The Stem**
- Unique group identification number**
- Root Protection Area (RPA)**
- Category A**
Trees and groups of high quality with an estimated remaining life expectancy of at least 40 years.
- Category B**
Trees and groups of moderate quality with an estimated remaining life expectancy of at least 30 years.
- Category C**
Groups of low quality with an estimated remaining life expectancy of at least 10 years or young trees with a stem diameter below 150mm.
- Category D**
Those in such a condition that the tree cannot realistically be retained as living trees in the context of the current land use for longer than 10 years.
- Category E**
Those in such a condition that the tree cannot realistically be retained as living trees in the context of the current land use for longer than 10 years.
- BS5837 Root Protection Areas**
Predictational areas within which tree roots and soil structure must be protected. All works within these areas will require special methods of work.
- Application site boundary.**
- Extent of Outlined elements of the HYVed Planning Application. The wider area forms part of the Outline element.**
- NORTH**

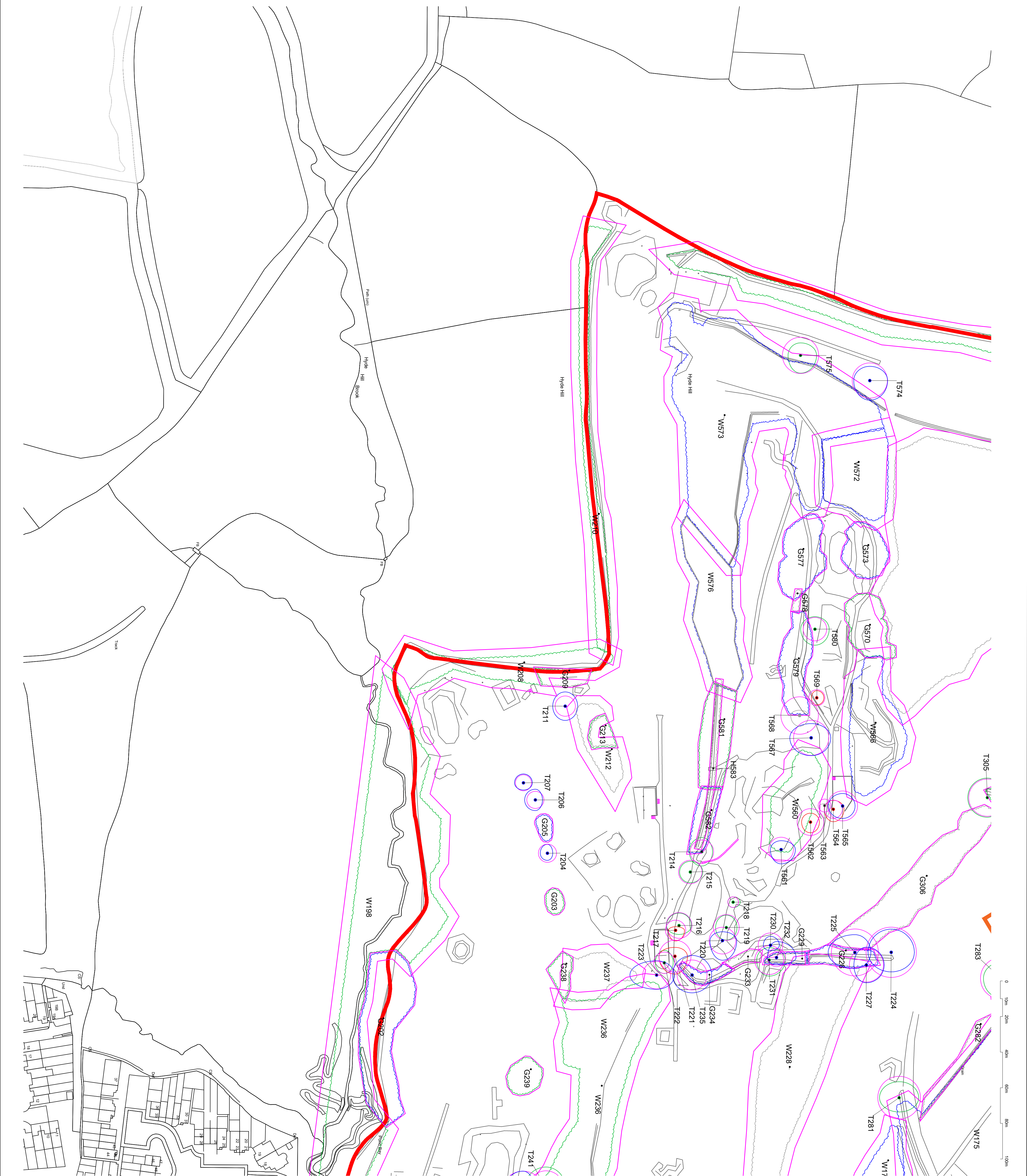


Note: BS 5837 Tree Survey data was collected by Arcadis.

Titled Ifield TCP.

c	02.06.25	red line updated	HR
b	18.02.25	red line updated	HR
a	26.03.24	tree surveys combined	HR
rev	date	description	drawn by
Base Drawing Ifield TCP			

Title			
BS 5837 Tree Survey Plan - Area 15			
Client			
Ramboll			
Project			
West of Ifield, Crawley, West Sussex, RH11			
Date	13/03/2023	Drawn by	Authorised
		HR	CW
Drawing No	230265-P-10.15	Rev	Scale
		c	1:1000@A1





- Tree Symbol**
Unique tree identification number
Root Protection Area (RPA)
- Group canopy extent** shown in their respective retention category.
Unique group identification number
Root Protection Area (RPA)
- Category A**
Trees and groups of high quality with an estimated remaining life expectancy of at least 40 years.
- Category B**
Trees and groups of moderate quality with an estimated remaining life expectancy of at least 20 years.
- Category C**
Trees and groups of low quality with an estimated remaining life expectancy of at least 10 years or young trees with a stem diameter below 150mm.
- Category U**
Those in said a condition that the tree cannot realistically be retained as living trees in the context of the current land use or longer than 10 years.
- BS5837 Root Protection Areas**
Trees and groups of low quality and fast growing must be protected. All works within these areas will require special methods of work.
- Application site boundary.**
- Extent of Detailed element of the Hybrid Planning Application.** The wider area forms part of the Outline element.

Note: BS 5837 Tree Survey data was collected by Arcadis.
Titled ifield TCP.

c	02.06.25	red line updated	HR
b	18.02.25	red line updated	HR
a	26.03.24	tree surveys combined	HR
rev	date	description	drawn by
Base Drawing: ifield TCP			

Title			
BS 5837 Tree Survey Plan - Area 16			
Client			
Ramboll			
Project			
West of ifield, Crawley, West Sussex, RH11			
Date	13/03/2023	Drawn by	HR
		Authorised	CW
Drawing No	230265-P-10.16	Rev	C
		Scale	1:1000@A1



APPENDIX B - Schedules

- Arcadis Tree Schedule
- NJC Ltd Tree Schedule & Information
- TMA Tree Schedule

APPENDIX B. Tree Schedules

Client: **Homes England**
Survey date: **Weeks commencing 15 July; 22 July; 29 July; 5 August; 12 August**

Project: **Land West of Ifield**
Surveyors: **Andy Poynter Farbora MICFor MICIHort Cenv and Paul Billin BSc Hons, MICFor**

Table B1 Tree Schedule

Tree reference number	Tile Reference in Figure 1	Species	Height (m)	Stem diameter (mm)	Branch spread (m)				Height of crown clearance (m)	Age class	Physiological condition	Structural condition	Comments / observations	Recommendations	Estimated remaining contribution (years)	Category grading	RPA (m²)	Radius of nominal circle (m)
					N	E	S	W										
T1	D5	Horse Chestnut	10	590	3	3	3	3	3	EM	Fair	Poor	Twin-stemmed from approx. 2 metres. Low branches over road.	Crown lift to 5m over road.	20+	B1	165	7.20
T2	D5	Crab Apple	7	390	4	4	3	1	2	M	Fair	Poor	Twin-stemmed from 0.3 metres and then stems divide again at 1.5m.	None required.	20+	C1	70	4.80
T3	D5	Oak (English)	11	430	6	5	3	2	4	M	Fair	Fair	Ivy growth partially obscuring stem preventing clear inspection. Early signs of crown dieback present. Dead wood <50mmØ.	None required.	40+	B1	80	5.10
G4	D5	Willow	7	300	3	3	3	3	2	EM	Fair	Fair	Pair of trees, both multi-stemmed.	None required.	20+	C1	40	3.60
T5	D5	Oak (English)	12	740	6	6	7	5	1	M	Fair	Poor	Twin-stemmed from 1.5 metres, with further stem division at 3.0 metres. Ivy partially obscuring stems preventing clear inspection.	None required.	40+	B1	255	9.00
T6	D5	Oak (English)	11	460	5	5	3	4	1	EM	Fair	Fair	Asymmetric crown biased to east. Minor recent pruning to lower branches.	None required.	40+	B1	90	5.40
G7	D5	Oak (English)	14	500	7	5	6	5	3	M	Fair	Fair	Group of 2 no. oak, 2.5 metres apart with co-joined crown. Average height and stem diameter recorded. Crown dieback evident, deadwood <70mmØØ. Ivy recently severed.	None required.	40+	B1	115	6.00
T8	D5	Oak (English)	12	440	4	5	3	3	2	M	Fair	Fair	Fair form and structure. Ivy partially obscuring stem.	None required.	40+	B1	90	5.40
T9	D5	Oak (English)	14	780	4	6	4	7	2	M	Fair	Fair	Asymmetric crown biased to east. Main stem divides into three at 5m. Stub wounds with cavities throughout crown.	None required.	40+	B1	270	9.30
T10	D5	Oak (English)	15	920	4	6	8	6	2	M	Fair	Fair	Five long sweeping lower limited broadleaves to south and west. One to west, approx.250mmØ with wound and decay on lower side and a potential hazard beam.	None required.	40+	B1	385	11.10
T11	D5	Oak (English)	6	230	1	3	2	0	2	Y	Poor	Poor	Asymmetric crown biased to east, suppressed by neighbouring trees.	None required.	10+	C1	25	2.70

Tree reference number	Tile Reference in Figure 1	Species	Height (m)	Stem diameter (mm)	Branch spread (m)				Height of crown clearance (m)	Age class	Physiological condition	Structural condition	Comments / observations	Recommendations	Estimated remaining contribution (years)	Category grading	RPA (m ²)	Radius of nominal circle (m)
					N	E	S	W										
T12	D5	Oak (English)	14	620	5	7	8	6	3	M	Fair	Fair	Main stem divides into three at 3.5 metres.	None required.	40+	A2	175	7.50
T13	D5	Oak (English)	13	380	3	6	7	4	3	M	Fair	Fair	Asymmetric crown biased to east due to competition with adjacent tree.	None required.	40+	B1	65	4.50
T14	D5	Oak (English)	14	350	4	6	5	5	2	M	Fair	Poor	Suppressed by adjacent oak, asymmetric crown biased to south.	None required.	40+	B1	55	4.20
T15	D5	Oak (English)	13	250	2	4	3	1	3	EM	Fair	Poor	Suppressed by adjacent oak trees.	None required.	20+	C1	30	3.00
T16	D5	Ash	11	440	3	4	5	3	4	OM	Poor	Poor	Crown has died back but no obvious indication of ash dieback.	None required.	10+	C1	90	5.40
H17	D5	Mixed Broadleaves	2	60	1	1	1	1	0	Mixed	Fair	Fair	Predominantly hawthorn, field maple and blackthorn with intermittent yew and hazel. Maintained area 2 metres in height and sits alongside metal estate fence.	None required.	20+	C2	0	0.60
H18	D5	Mixed Broadleaves	1	60	1	1	1	0	0	Mixed	Fair	Fair	Hedge predominately hawthorn, blackthorn, cotoneaster with occasional dog rose. Maintained at 1.2 metres behind old metal estate fence.	None required.	20+	C2	0	0.60
H19	D5	Mixed Broadleaves	1	50	1	0	1	1	0	Mixed	Fair	Fair	Predominantly hawthorn, blackthorn and privet with occasional dog rose. Maintained as hedge 1.2m height to west of old metal estate fencing.	None required.	20+	C2	0	0.60
G20	D5	Mixed Species	4	100	2	2	2	2	0	Mixed	Fair	Fair	Group of blackthorn (20%), willow (15%), oak 5%, rhododendron (20%), open ground (40%), height and stem diameters vary so averages recorded.	None required.	20+	C2	5	1.20
T21	D5	Horse Chestnut	11	300	4	3	4	3	3	Y	Fair	Fair	Stem divides at 1.5 metres.	None required.	40+	B1	40	3.60
T22	D5	Scots Pine	14	300	1	2	2	1	7	OM	Poor	Poor	Moribund.	None required.	<10	U	40	3.60
T23	D5	Horse Chestnut	12	460	7	3	7	6	3	EM	Fair	Poor	Triple stemmed from 2.6 metres. Telephone wires pass through crown.	None required.	20+	B2	90	5.40
T24	D5	Douglas Fir	18	450	3	3	4	3	7	M	Fair	Fair	Clean stem to 8 metres.	None required.	40+	B1	90	5.40
T25	D5	Oak (English)	14	720	5	4	8	9	6	OM	Fair	Fair	Main stem divides into two at 6m. Long horizontal large limited broadleaf's on west and south of crown. Asymmetric crown due to	None required.	40+	B2	240	8.70

Tree reference number	Tile Reference in Figure 1	Species	Height (m)	Stem diameter (mm)	Branch spread (m)				Height of crown clearance (m)	Age class	Physiological condition	Structural condition	Comments / observations	Recommendations	Estimated remaining contribution (years)	Category grading	RPA (m ²)	Radius of nominal circle (m)
					N	E	S	W										
													adjacent trees. Crown dieback evident. Some deadwood <60mmØ present.					
T26	D5	Horse Chestnut	10	480	5	3	5	6	3	EM	Fair	Poor	Poor form, dogleg in stem 1.2m. Asymmetric crown biased to west due to adjacent tree.	None required.	20+	C1	100	5.70
T27	D5	Ash	19	510	6	5	6	5	3	OM	Fair	Fair	Main stem divides into three between 4-5 metres. Early signs of crown dieback evident. Dead wood <50mmØ present. Old metal estate fencing grown into stem.	None required.	20+	B2	115	6.00
T28	D5	Cypress	15	360	3	3	3	2	3	M	Fair	Fair	Co-dominant canopy with neighbouring ash. Some loss of fine branching.	None required.	20+	C1	55	4.20
G29	D5	Mixed Species	6	225	4	4	4	4	1	EM	Fair	Fair	Group of predominately cherry laurel, with occasional privet and blackthorn 10 to 20 no. stems. Average height and stem diameter recorded.	None required.	20+	C2	25	2.70
T30	D5	Cypress	11	460	3	4	3	2	1	M	Fair	Fair	Fair form and structure. Ivy partially obscuring stem preventing inspection.	Sever ivy.	20+	B2	90	5.40
T31	C5	Oak (English)	17	970	7	6	8	5	3	M	Fair	Poor	Three co-dominant stems from ground level. East and south stems scar wounds with some decay, good wound wood response evident. Crown dieback evident. Dead wood <70mmØ.	None required.	40+	B1	430	11.70
T32	C5	Field maple	13	465	5	4	6	5	2	OM	Fair	Poor	Co-dominant stems from 1 metre. Old metal bands grown into two stems. Vertical scars on some stems, decay present but reasonable wound wood development.	None required.	20+	C1	100	5.70
T33	C5	Oak (English)	14	460	3	7	3	3	4	M	Fair	Fair	Stem leaning slight to east and crown biased to east. Early crown dieback evident. Dead wood <60mmØ.	None required.	40+	B1	90	5.40
T34	C5	Oak (English)	14	470	2	6	8	4	1	M	Fair	Poor	Asymmetric crown severely biased to south. Crown dieback evident, deadwood <90mmØ.	None required.	40+	C1	100	5.70
T35	C5	Oak (English)	12	560	3	6	6	5	4	M	Fair	Fair	Main stem divides at 4-6m above ground level. Crown dieback evident. Dead wood <50mmØ.	None required.	40+	B1	135	6.60
T36	C5	Oak (English)	14	880	7	8	7	5	4	M	Poor	Poor	Main stem divides at 6 metres. Crown dieback advanced. Dead wood	None required.	20+	C1	345	10.50

Tree reference number	Tile Reference in Figure 1	Species	Height (m)	Stem diameter (mm)	Branch spread (m)				Height of crown clearance (m)	Age class	Physiological condition	Structural condition	Comments / observations	Recommendations	Estimated remaining contribution (years)	Category grading	RPA (m ²)	Radius of nominal circle (m)
					N	E	S	W										
													<100mmØ. Ivy partially obscuring stem preventing inspection.					
T37	C5	Oak (English)	12	860	6	4	7	6	3	OM	Poor	Poor	Located on ditch bank. Crown dieback evident. Dead wood <150mmØ. Loss of fine branching. Possible bat roosting site.	None required.	20+	B1	325	10.20
T38	C5	Oak (English)	11	380	5	4	4	4	4	M	Fair	Fair	dog leg in buttress root. Main stem divides at 4.5 metres. Lower branches pruned recently. Good wound wood growth.	None required.	40+	B1	65	4.50
T39	C5	Oak (English)	8	370	4	2	3	4	3	M	Fair	Fair	Main stem divides 4.5 metres. Crown dieback evident. Dead wood <50mmØ.	None required.	20+	B1	65	4.50
T40	C5	Oak (English)	13	380	3	6	4	5	3	M	Fair	Fair	Single stem. Scar wound on north side of stem at 1 metre.	None required.	40+	B1	65	4.50
T41	C5	Oak (English)	11	650	6	8	6	5	5	M	Fair	Fair	Main stem divides 4.5 metres. Dead wood <60mmØ present. Located on ditch bank.	None required.	40+	B1	190	7.80
T42	C5	Oak (English)	15	870	5	5	8	7	3	M	Fair	Fair	Main stem divides between 4-6 metres. Crown dieback evident. Dead wood <50mmØ. Lower branch pruning, reasonable wound wood. Rooted top of bank.	None required.	40+	B1	345	10.50
T43	C5	Oak (English)	9	365	4	5	6	5	3	M	Fair	Fair	Barbed wire girdling smaller sub-dominant stem. Crown dieback evident. deadwood <50mmØ. Previously crown lifted, fair wound wood development.	None required.	20+	B1	65	4.50
T44	C5	Oak (English)	8	270	3	2	3	4	3	EM	Fair	Fair	Main stem divides at 3.5 metres.	None required.	40+	B1	35	3.30
T45	C5	Oak (English)	21	830	9	9	10	9	4	M	Fair	Fair	Single stem. Main stem divides 6 metres. Crown dieback evident. Dead wood <90mmØ average Ø. Central stem dead at top, 200mmØ.	None required.	40+	B1	310	9.90
T46	C5	Oak (English)	8	280	3	2	4	2	2	EM	Good	Good	Single stem, good form and structure.	None required.	40+	B2	35	3.30
H47	C5	Mixed Broadleaves	4	90	1	1	1	1	0	Mixed	Fair	Fair	Predominantly hawthorn, blackthorn with occasional field maple to 6 metres. dog rose also present. Unmanaged height of 4 metres average height with gaps present.	None required.	20+	C2	5	1.20

Tree reference number	Tile Reference in Figure 1	Species	Height (m)	Stem diameter (mm)	Branch spread (m)				Height of crown clearance (m)	Age class	Physiological condition	Structural condition	Comments / observations	Recommendations	Estimated remaining contribution (years)	Category grading	RPA (m ²)	Radius of nominal circle (m)
					N	E	S	W										
H48	C5	Mixed Broadleaves	4	90	1	1	1	1	0	Mixed	Fair	Fair	Predominantly hawthorn, blackthorn with occasional field maple to 6 metres. dog rose also present. Unmanaged height of 4 metres average height with gaps present.	None required.	20+	C2	5	1.20
T49	C5	Oak (English)	18	840	8	8	7	6	2	M	Fair	Poor	Single stem. Abrasion damage to base by stock/horses. Crown dieback evident. Deadwood <100mmØ.	Remove deadwood prior to development	40+	B1	325	10.20
T50	C5	Oak (English)	8	640	2	2	2	2	3	OM	Poor	Poor	Moribund, 5-(<10%) live crown with only growth close to stem. Reduce 6 metres and create monolith if retained for development.	Red6to totem and remove deadwood prior to development	<10	U	190	7.80
T51	C5	Oak (English)	14	520	4	4	4	4	2	M	Fair	Poor	Main stem divides 4.5 metres. Vertical spiralling scar between 2 and 7 metres with wound wood around decay.	None required.	40+	C1	125	6.30
T52	C5	Prunus	8	630	4	3	5	4	2	M	Fair	Fair	No access. Single stem. Lower branch pruning poor occlusion. Crown dieback evident deadwood <40mmØ	None required.	20+	C1	175	7.50
G53	C5	Apple	5	220	3	3	3	3	1	M	Fair	Fair	6 no. apple and pear (orchard) trees. Average dimensions recorded.	None required.	20+	C2	25	2.70
T54	C5	Oak (English)	14	790	6	5	5	6	2	M	Fair	Fair	Single stem. Buttress abrasion damage, stock / horses. Crown dieback evident, Deadwood <100mmØ	Remove deadwood prior to development	40+	B1	290	9.60
T55	C5	Oak (English)	9	600	5	5	4	4	2	OM	Poor	Poor	Single stem. Buttress abrasion damage by stock / horses. Crown dieback severe, deadwood <125mmØØ. Stub wounds with cavities, possible bat roosting	Remove deadwood prior to development of	20+	C1	165	7.20
H56	C5	Mixed Species	2	75	1	1	1	1	0	EM	Fair	Fair	Hedge predominately hawthorn and blackthorn with occasional elder. Managed at average height of 1.8m	None required.	20+	C2	5	0.90
T57	C5	Oak (English)	12	850	7	6	7	7	2	M	Fair	Fair	No access, stem diameter estimated. Single stem. Fair form and structure. Previously crown lifted, poor wound wood development.	None required.	40+	B1	325	10.20
T58	C5	Oak (English)	7	290	3	3	3	3	2	Y	Fair	Fair	No access. Fair form and structure.	None required.	40+	C1	40	3.60
T59	C5	Oak (English)	6	280	3	3	3	3	1	Y	Fair	Fair	No access. Multiple stems.	None required.	20+	C1	35	3.30

Tree reference number	Tile Reference in Figure 1	Species	Height (m)	Stem diameter (mm)	Branch spread (m)				Height of crown clearance (m)	Age class	Physiological condition	Structural condition	Comments / observations	Recommendations	Estimated remaining contribution (years)	Category grading	RPA (m ²)	Radius of nominal circle (m)
					N	E	S	W										
T60	C4	Oak (English)	18	1070	9	9	10	10	2	M	Fair	Fair	Main stem divides at 5 metres. Dead wood <125mmØ. Fair form and structure for age and species. Protective wooden cage is broken, some buttress abrasion.	None required.	40+	A2	525	12.90
T61	C4	Oak (English)	18	890	9	9	10	9	2	M	Fair	Fair	Fair form and structure for age and species. Crown dieback starting. Dead wood <100mmØ. Protective wooden cage is broken, some buttress abrasion.	None required.	40+	A2	365	10.80
T62	C4	Oak (English)	18	1150	10	10	10	9	3	M	Fair	Poor	Vertical scars from 0.6 metres to 10.0 metres and 25 centimetres wide. Dead wood <90mmØ. Large buttressed roots. Protective wooden cage is broken, some buttress abrasion.	None required.	40+	B2	600	13.80
G63	D4/D5	Hawthorn (Common)	5	245	2	2	2	2	2	OM	Poor	Poor	Group of 6 no. hawthorn in poor condition with very light leaf cover. Ground likely to be puddled (compacted) by stock. Average stem diameter and height recorded.	None required.	<10	U	30	3.00
T64	C4	Oak (English)	15	780	6	6	5	5	2	M	Fair	Fair	Large buttressed roots. Deadwood snags/pegs. Protective wooden cage is broken, some buttress abrasion.	None required.	40+	A2	270	9.30
T65	C4	Oak (English)	28	890	7	6	11	7	5	M	Fair	Poor	Crown dieback evident. Loss of fine branching. Deadwood <150mmØ.	None required.	20+	B1	365	10.80
T66	C4	Oak (English)	27	690	6	5	12	6	5	M	Fair	Fair	Fair form and structure.	None required.	40+	A2	220	8.40
W67	C4	Mixed Broadleaves	20	430	4	4	4	4	3	M	Fair	Fair	Woodland group, single and co-dominant stems, ash (85%) oak (5%) hornbeam (5%) field maple (5%). Stem diameter and height varies, average dimensions recorded. Hornbeam on top of bank west side of river.	None required.	20+	B2	80	5.10
G68	C4	Ash	8	220	3	2	2	3	1	Y	Fair	Fair	Group of 6no ash, stem diameter and height vary, average recorded	None required.	20+	C2	25	2.70
G69	C4	Blackthorn	5	120	2	2	2	2	0	Y	Fair	Fair	Dense thicket of blackthorn.	None required.	20+	C2	5	1.50
G70	C4/D4	Mixed Species	11	280	4		4	4	4	EM	Fair	Fair	Group of 8 no. ash and 1 no. beech. Stem diameter and height varies, average dimensions given.	None required.	20+	B2	35	3.30

Tree reference number	Tile Reference in Figure 1	Species	Height (m)	Stem diameter (mm)	Branch spread (m)				Height of crown clearance (m)	Age class	Physiological condition	Structural condition	Comments / observations	Recommendations	Estimated remaining contribution (years)	Category grading	RPA (m ²)	Radius of nominal circle (m)
					N	E	S	W										
T71	D4	Oak (English)	8	270	4	4	4	4	2	EM	Fair	Fair	No access. Fair form and structure.	None required.	40+	A2	35	3.30
G72	D4	Mixed Broadleaves	4	190	3	3	3	3	0	Mixed	Fair	Fair	Dense group of blackthorn and hawthorn. Stem diameter and height vary so average dimensions recorded.	None required.	20+	C2	20	2.40
G73	D4	Mixed Broadleaves	13	320	4	4	4	4	3	EM	Fair	Fair	Woodland group ash (90%) blackthorn (10%). Stem diameter and height vary so average dimensions recorded.	None required.	20+	C2	50	3.90
T74	D4	Oak (English)	22	1410	14	11	8	7	3	OM	Fair	Fair	Located on top of stream bank. Asymmetric canopy biased to north. Main stem divides at 3 metres with one stem rising centrally and another one leans to north over paddock.	None required.	40+	B1	705	15.00
G75	D4	Mixed Species	6	120	2	2	2	2	1	Mixed	Fair	Fair	Dense block of alder (30%), ash (30%), hawthorn (15%) and blackthorn (15%) either side of stream gully. Stem diameter and height vary so average dimensions recorded.	None required.	40+	C2	5	1.50
T76	C1	Cypress	18	620	4	3	12	1	4	M	Poor	Fair	Ivy obscuring stem preventing clear inspection. Top 1 metre is dead.	Sever ivy	20+	B2	175	7.50
T77	C1	Douglas Fir	26	470	2	3	3	2	8	EM	Fair	Fair	Crown lifted to 8 metres above ground level with long dead stubs remaining.	None required.	40+	B1	100	5.70
G78	C1	Mixed Conifers	22	450	3	3	3	3	6	EM	Fair	Fair	Group comprises 4 no. corsican pine and 2 no. Scots pine. Stem diameter and heights vary so average dimensions recorded. Ivy partially obscuring stem of one pine.	None required.	40+	B2	90	5.40
T79	C1	Corsican Pine	19	640	4	6	6	7	6	M	Fair	Fair	Single stem divides at 6-7 metres into three co-dominant stems.	None required.	40+	B2	190	7.80
T80	C1	Corsican Pine	19	500	3	3	3	2	6	M	Fair	Fair	Single stem divides into two co-dominant stems at 5 metres. Ivy partially obscuring stem preventing inspection.	Sever ivy.	20+	B2	115	6.00
G81	C1/C2	Mixed Conifers	18	500	4	4	4	4	6	M	Fair	Fair	Group comprises 5 no. corsican pine and 3 no. scots pine and height vary so average dimensions recorded.	None required.	40+	B2	115	6.00
G82	C2	Scots Pine	17	400	4	3	4	4	4	EM	Fair	Fair	Group of 8 no. scots pine, predominantly single stem. Stem	None required.	20+	B2	70	4.80

Tree reference number	Tile Reference in Figure 1	Species	Height (m)	Stem diameter (mm)	Branch spread (m)				Height of crown clearance (m)	Age class	Physiological condition	Structural condition	Comments / observations	Recommendations	Estimated remaining contribution (years)	Category grading	RPA (m ²)	Radius of nominal circle (m)
					N	E	S	W										
													diameters and heights vary so average dimensions recorded.					
G83	C1	Scots Pine	23	1040	8	7	8	7	4	M	Fair	Fair	Stem divides at 2 metres into two co-dominant stems.	None required.	40+	B1	500	12.60
G84	C1/C2	Spruce	17	470	2	2	5	3	4	M	Poor	Poor	Pair of trees with differing stem diameters and heights so average dimensions recorded. Both crowns in decline.	None required.	20+	C2	100	5.70
G85	C2	Scots Pine	18	500	5	5	4	4	3	M	Fair	Fair	Group of 3 no. scots pine. Stem and heights vary so average dimensions recorded.	None required.	40+	B2	115	6.00
T86	C2	Scots Pine	27	600	4	6	4	3	8	M	Fair	Fair	Fair form and structure.	None required.	40+	A2	165	7.20
G87	C1/C2	Spruce	16	400	2	2	5	2	4	M	Fair	Fair	Group of 4 no. spruce. Stem diameters and height vary so average dimensions recorded. Crowns are in decline.	None required.	20+	C2	70	4.80
T88	C2	Scots Pine	18	500	4	2	3	2	4	M	Fair	Fair	Single stem fair form and structure.	None required.	40+	A2	115	6.00
H89	B2/C2	Leyland cypress	4	100	1	1	1	1	0	EM	Fair	Fair	Leyland hedge well maintained at 4m height. Average stem diameters recorded.	None required.	20+	C2	5	1.20
G90	B1/B2/C1/C2	Mixed Conifers	23	420	4	4	4	4	3	M	Fair	Fair	Group comprising 6 no. spruce and 3no Scots pine. Predominantly single stemmed trees with one pine dividing into co-dominant stems at 3 metres. Stems diameters and heights vary so average dimensions recorded.	None required.	40+	B2	80	5.10
T91	B2	Norway Maple cultivar	16	400	6	5	4	5	3	EM	Fair	Fair	Single stem divides between 3-5m into multiple stems. Abrasion wound at base of stem on southern side.	None required.	40+	B1	70	4.80
T92	B2	Ash	13	440	7	7	7	7	3	EM	Fair	Poor	Stem obscured by ivy and branch/stem unions not visible. Crown dieback starting.	Sever ivy to facilitate future inspection.	20+	B2	90	5.40
H93	B2	Cypress	2	70	1	1	1	2	0	Y	Fair	Fair	Garden hedge maintained at 2 metres height.	None required.	20+	C2	5	0.90
T94	B2	Cypress	9	340	2	3	3	3	0	EM	Fair	Fair	Fair form and structure.	None required.	20+	B2	55	4.20
T95	B2	Oak (English)	13	380	7	5	5	5	2	EM	Fair	Fair	Main stem divides between 3-5 metres into co-dominant stems.	None required.	40+	B2	65	4.50

Tree reference number	Tile Reference in Figure 1	Species	Height (m)	Stem diameter (mm)	Branch spread (m)				Height of crown clearance (m)	Age class	Physiological condition	Structural condition	Comments / observations	Recommendations	Estimated remaining contribution (years)	Category grading	RPA (m ²)	Radius of nominal circle (m)
					N	E	S	W										
													Crown lifted previously with satisfactory wound wood present.					
H96	B2	Mixed Broadleaves	2	90	1	1	1	1	0	EM	Fair	Fair	Hedge of hawthorn and privet maintained at 2.5 metres height.	None required.	20+	C2	5	1.20
T97	B2	Mixed Broadleaves	5	180	2	2	2	2	0	Y	Fair	Fair	Young plantation woodland, oak sp. ((70%)), mixed broad-leaves, rowan, birch (10%) woody shrubs including hazel, willow, hawthorn, blackthorn (20%). Age varies, height from 2 to 8m. Stem diameters vary so average dimensions recorded.	None required.	40+	C2	15	2.10
T98	B2	Copper Beech	15	470	4	6	6	2	3	EM	Fair	Fair	Single stem, asymmetric crown biased towards east due to adjacent tree.	None required.	40+	A2	100	5.70
T99	B2	Beech (Common)	19	670	5	6	7	4	2	M	Fair	Fair	Stem divides into two stems at 3 metres. Young fungal fruiting body at base, possibly Ganoderma spp. Internal investigation maybe required to determine the extent of decay in due course as the fungus develops.	Monitor condition	40+	B1	205	8.10
T100	B2	Beech (Common)	16	620	5	3	7	7	2	EM	Fair	Fair	Twin-stemmed from 2.2 metres. Stub wound on north of stem with cavity present.	None required.	40+	B1	175	7.50
T101	B2	Copper Beech	16	320	4	4	5	3	3	EM	Fair	Fair	Fair form and structure.	None required.	40+	A2	50	3.90
G102	B2	Spruce	19	400	5	5	2	3	3	OM	Poor	Fair	Pair of trees, average dimensions recorded.	None required.	20+	B2	70	4.80
G103	B2	Oak (English)	9	270	3	3	3	3	1	EM	Fair	Fair	Group 3 no. oak, stem diameter and height vary so average dimensions recorded.	None required.	40+	A1	35	3.30
H104	B2	Beech (Common)	2	85	1	1	1	1	0	EM	Good	Fair	Well maintained garden hedge 2.5m tall.	None required.	20+	C2	5	0.90
T105	B2	Oak (English)	20	770	8	9	10	9	3	OM	Poor	Fair	Single stem. Crown dieback evident, deadwood <125mmØØ. Areas of dead bark, bark missing, decay on central stem. Loss of fine branching. Remove deadwood prior to development.	Remove deadwood prior to development	20+	C1	270	9.30
T106	B2	Oak (English)	15	850	8	7	7	8	5	OM	Fair	Fair	Main stem divides 4.5 metres into co-dominant stems. Ivy partially obscuring stem preventing inspection.	Sever ivy.	40+	B1	325	10.20

Tree reference number	Tile Reference in Figure 1	Species	Height (m)	Stem diameter (mm)	Branch spread (m)				Height of crown clearance (m)	Age class	Physiological condition	Structural condition	Comments / observations	Recommendations	Estimated remaining contribution (years)	Category grading	RPA (m ²)	Radius of nominal circle (m)
					N	E	S	W										
H107	B2	Mixed Broadleaves	4	100	2	2	2	2	0	Mixed	Fair	Fair	Reasonably managed hedge 4-6 metres tall comprising hawthorn, beech, field maple with occasional dog rose.	None required.	20+	C2	5	1.20
T108	B2	Oak (English)	23	1050	9	9	11	7	6	OM	Fair	Poor	Main stem divides 4-6 metres into several co-dominant stems. Ivy obscuring stem preventing inspection. Crown dieback evident, deadwood throughout <90mmØ. Loss of fine branching. No access to neighbour's land, stem diameter estimated.	None required.	40+	B1	500	12.60
H109	B2	Mixed Broadleaves	2	90	1	1	1	1	0	EM	Fair	Fair	Garden hedge well maintained at 2.2m tall. Beech, hawthorn with occasional blackthorn and dog rose	None required.	20+	C2	5	1.20
G110	B2	Scots Pine	13	450	5	6	6	5	3	M	Fair	Fair	Group of 4no pine. No access to neighbour's land, stem diameter estimated. Stem diameter and height vary so average dimensions recorded. Ivy partially obscuring stems	None required.	20+	B2	90	5.40
W111	B2	Mixed Broadleaves	17	400	5	6	6	6	1	Mixed	Fair	Fair	Woodland comprising oak (80%) mixed broad-leaves (20%) including wild cherry, birch, poplar. A 4-6-metre-wide strip along the boundary is 4-6m tall dense impenetrable blackthorn thicket.	None required.	40+	B2	70	4.80
G112	B2	Poplar	22	700	8	8	10	8	3	OM	Fair	Poor	Group of 4 no. over-mature hybrid poplar. Stem diameter and height vary so average dimensions recorded. One stem fallen and hung up.	Fell hung up tree.	10+	C2	220	8.40
W113	A2/B2	Mixed Broadleaves	15	450	5	5	5	5	1	Mixed	Fair	Fair	Mixed woodland with oak (80%), hybrid poplar (5%), Scots pine (5%), dense impenetrable blackthorn thicket strip (10%) on southern boundary with golf course 2-5 metres tall.	None required.	40+	B2	90	5.40
G114	A2	Mixed Broadleaves	7	180	3	3	3	3	0	EM	Fair	Fair	Group of 10 no. field maple and 2 no. oak 6-8m tall. Stem diameter and height vary so average dimensions recorded, with dense impenetrable understorey of blackthorn 2-4m tall.	None required.	20+	B2	15	2.10
T115	A2	Field maple	11	420	5	4	4	3	3	OM	Fair	Poor	Single stem on top of drain gully, vertical crack has split open, stem	Fell.	<10	U	80	5.10

Tree reference number	Tile Reference in Figure 1	Species	Height (m)	Stem diameter (mm)	Branch spread (m)				Height of crown clearance (m)	Age class	Physiological condition	Structural condition	Comments / observations	Recommendations	Estimated remaining contribution (years)	Category grading	RPA (m ²)	Radius of nominal circle (m)
					N	E	S	W										
													has opened from 0-1.2metres, decay in higher stem.					
G116	A2	Oak (English)	12	370	4	4	6	5	2	EM	Fair	Fair	Group of 3 no. oak on top of drain gully bank. Stem diameter and height vary so average dimensions recorded.	None required.	20+	C2	65	4.50
G117	A2	Mixed Species	20	390	3	3	3	3	3	EM	Fair	Fair	Group comprising 17 no. Scots pine, 1 no. sycamore, 1 no. beech. Stem diameter and height vary so average dimensions recorded. All single stems.	None required.	20+	A2	70	4.80
G118	A2	Goat Willow	12	500	3	3	3	3	2	OM	Fair	Fair	Group of 4 no. sallow around pond, all with co-dominant stems. Stem diameter and height vary so average dimensions recorded	None required.	20+	B2	115	6.00
T119	A2	Ash	14	290	4	3	3	4	2	EM	Fair	Fair	Single stem fair form and structure. Mechanical abrasion damage at base of stem	None required.	40+	B1	40	3.60
G120	B2	Mixed Broadleaves	10	250	2	2	2	2	2	Y	Fair	Fair	Single stem. Several trees have mechanical abrasion damage at base of stem Ash 6 no. oak 1 no., alder 7 no., field maple 2 no. Stem diameter and height vary so average dimensions recorded	None required.	20+	C1	30	3.00
G121	B2	Birch	11	290	3	3	3	3	3	EM	Fair	Fair	Group of 15no birch (all single stems except two with co-dominant stems). Stem diameter and height vary so average dimensions recorded. One tree has main stem snapped out at 2.5 metres.	Fell snapped off tree	20+	B2	40	3.60
T122	B2	Oak (English)	12	400	5	4	5	6	2	EM	Fair	Fair	Main stem divides 4.5 metres into co-dominant stems	None required.	40+	A2	70	4.80
T123	B2	Oak (English)	12	380	6	6	6	5	2	EM	Fair	Fair	Main stem divides 4.0 metres into co-dominant stems	None required.	40+	A2	65	4.50
T124	B2	Oak (English)	12	420	6	6	6	6	2	EM	Fair	Fair	Main stem divides 3.5 metres into co-dominant stems	None required.	40+	A2	80	5.10
G125	B2	Goat Willow	9	350	4	4	4	4	1	M	Fair	Poor	Group of 2no sallow, multi-stem coppice, included unions. Both trees similar but Stem diameter and height vary so average dimensions recorded	None required.	20+	C2	55	4.20
G126	B2	Scots Pine	12	390	4	3	2	3	3	OM	Fair	Fair	Group 10n, Stem diameter and height vary so average dimensions	Remove deadwood prior to development	40+	B2	70	4.80

Tree reference number	Tile Reference in Figure 1	Species	Height (m)	Stem diameter (mm)	Branch spread (m)				Height of crown clearance (m)	Age class	Physiological condition	Structural condition	Comments / observations	Recommendations	Estimated remaining contribution (years)	Category grading	RPA (m ²)	Radius of nominal circle (m)
					N	E	S	W										
													recorded. Deadwood throughout <100mmØ					
G127	B2	Scots Pine	12	430	3	3	4	3	3	M	Fair	Fair	Group 3no pine. Stem diameter and height vary so average dimensions recorded. One tree has bifurcation at 2.8metres with 3no co-dominant stems	None required.	40+	B1	80	5.10
G128	B2	Mixed Broadleaves	9	180	2	2	2	2	2	EM	Poor	Poor	Group of maple 5no, malus sp. 1no.n Stem diameter and height vary so average dimensions recorded. One maple dead	Fell dead tree	10+	C2	15	2.10
G129	B2	Hornbeam	13	390	5	5	5	4	2	EM	Fair	Fair	Group 4no similar trees. Main stem divides 2-3metres into co-dominant stems. Stub wounds with minor cavities	None required.	40+	B1	70	4.80
T130	B2	Oak (English)	14	700	7	7	7	6	3	OM	Poor	Poor	Main stem divides 5.5metres into co-dominant stems. Centre of canopy has dieback evident, with loss of fine branching. Recent small branches fallen ground, cause unknown. Deadwood <100mmØ	Remove deadwood prior to development	40+	B1	220	8.40
G131	B2	Lime (Common)	10	300	4	4	4	4	3	EM	Fair	Fair	Group lime 8no, whitebeam 1no. Stem diameter and height vary so average dimensions recorded. All trees have main stem divides at 2 to 3metres into co-dominant stems	None required.	20+	B2	40	3.60
T132	B2	Beech (copper)	2	80	1	1	1	1	1	Y	Fair	Fair	Fair form and structure	None required.	40+	C1	5	0.90
T133	B2	Whitebeam cultivar	8	330	3	4	3	3	2	EM	Fair	Fair	Main stem divides 2.5 metres into co-dominant stems	None required.	20+	B1	50	3.90
T134	B2	Whitebeam cultivar	9	380	3	4	3	2	2	EM	Fair	Fair	Main stem divides 2.1 metres into co-dominant stems	None required.	20+	B1	65	4.50
T135	B2	Whitebeam cultivar	11	480	4	4	3	4	3	EM	Fair	Fair	Main stem divides 2.5 metres into co-dominant stems	None required.	20+	B1	100	5.70
G136	B2	Mixed Broadleaves	9	310	4	3	3	4	2	EM	Fair	Fair	Group 7no cherry cultivar, 1no whitebeam cultivar. Stem diameter and height vary so average dimensions recorded.	None required.	20+	B2	40	3.60
G137	B2	Mixed Broadleaves	11	390	4	4	4	4	2	EM	Fair	Fair	Group 1 no. cherry cultivar, 1 no. whitebeam cultivar. Stem diameter and height vary so average dimensions recorded. Main stem on	None required.	20+	B2	70	4.80

Tree reference number	Tile Reference in Figure 1	Species	Height (m)	Stem diameter (mm)	Branch spread (m)				Height of crown clearance (m)	Age class	Physiological condition	Structural condition	Comments / observations	Recommendations	Estimated remaining contribution (years)	Category grading	RPA (m ²)	Radius of nominal circle (m)
					N	E	S	W										
													both tree divides at 2.2 metres into co-dominant stems.					
T138	B2	Prunus cultivar	9	230	1	1	1	1	3	OM	Dead	Dead	Dead tree.	Fell.	<10	U	25	2.70
T139	B2	Prunus cultivar	4	110	1	1	1	1	2	Y	Poor	Poor	Poor form and structure.	None required.	10+	C1	5	1.20
G140	B2	Mixed Broadleaves	9	290	3	3	3	3	2	EM	Fair	Fair	Group comprising 4 no. cherry cultivar. 1no whitebeam cultivar. Stem diameter and height vary so average dimensions recorded 9	None required.	20+	B2	40	3.60
G141	B2	Mixed Broadleaves	8	270	3	3	3	3	2	EM	Fair	Fair	Group comprising 3 no. cherry cultivar. 1 no. whitebeam cultivar. Stem diameter and height vary so average dimensions recorded. Whitebeam main stem divides 2.2 metres into co-dominant stems	None required.	20+	B1	35	3.30
T142	B1	Oak (English)	25	1270	11	10	12	10	5	OM	Fair	Fair	Main stem divides 5 to 6 metres into several co-dominant stems. Crown dieback starting deadwood <50mmØ	None required.	40+	A2	705	15.00
T143	B1	Oak (English)	22	900	10	5	8	7	8	OM	Fair	Poor	Main stem divides 4.5 metres into two co-dominant stems. Previous pruning and crown lifting, fair wound occlusion. Crown dieback evident deadwood <70mmØ	None required.	40+	B1	365	10.80
T144	B1	Lime (Common)	20	780	5	4	6	5	4	M	Fair	Fair	Main stem divides 4.5 metres into two co-dominant stems. Crown dieback starting.	None required.	20+	B1	270	9.30
T145	B1	Lime (Common)	18	440	5	5	5	3	3	M	Fair	Fair	Single leaning stem to east due to co-dominant neighbour.	None required.	20+	B1	90	5.40
T146	B1	Oak (English)	20	970	10	7	9	9	5	OM	Fair	Fair	Main stem divides 3-3.5 metres into four co-dominant stems. Fair form and structure for age and species, some loss of fine branching.	None required.	40+	B1	430	11.70
G147	B1/C1	Mixed Species	15	330	3	3	3	3	2	Mixed	Fair	Fair	Group of cypress as screen with occasional lime, sycamore. 33no. In total Stem diameter and height vary so average dimensions recorded. Cypress 28no, sycamore 1no, lime 3no, oak 1no	None required.	20+	B2	50	3.90
T148	B1	Oak (English)	24	1110	8	10	9	8	3	M	Fair	Fair	Main stem divides 4-5 metres into co-dominant stems. Fair form and structure for age and species.	None required.	40+	A2	545	13.20

Tree reference number	Tile Reference in Figure 1	Species	Height (m)	Stem diameter (mm)	Branch spread (m)				Height of crown clearance (m)	Age class	Physiological condition	Structural condition	Comments / observations	Recommendations	Estimated remaining contribution (years)	Category grading	RPA (m ²)	Radius of nominal circle (m)
					N	E	S	W										
													Possible bat roost north side at 4 metres					
T149	B1	Oak (English)	24	1070	8	6	14	13	3	M	Fair	Fair	Single stem fair form and structure. Fungal fruiting body 5 metres north west. Crown dieback starting deadwood <50mmØ. limited broadleaf snapping out, hazard beam, hung up, 7.5metres south side	Remove hung up limb. (Advise GC) Monitor condition	20+	B1	525	12.90
G150	B1	Mixed Species	7	250	2	2	2	2	1	EM	Fair	Fair	Group 24 no, cypress, horse chestnut, hornbeam and hazel. Stem diameter and height vary so average dimensions recorded	None required.	20+	C2	30	3.00
W151	B1	Mixed Broadleaves	8	170	2	2	2	2	0	Y	Fair	Fair	Woodland plantation 15-20 years old, oak, birch, beech, cherry, lime, birch, ash, hazel. Stem diameter and height vary so average dimensions recorded	None required.	40+	C2	15	2.10
W152	B1	Mixed Broadleaves	8	130	2	2	2	2	2	Y	Fair	Fair	Woodland plantation 15-20 years old, birch, beech, lime, whitebeam. Stem diameter and height vary so average dimensions recorded	None required.	40+	C2	5	1.50
G153	B1	Scots Pine	14	320	3	3	3	3	5	EM	Fair	Fair	Group 25no Scots pine, 1no dead beech with active bird best hole north west 2.3metres	None required.	40+	A2	50	3.90
G154	B2	Mixed Broadleaves	5	90	2	2	2	2	2	Y	Fair	Fair	Group 15no, cherry cultivar, Corylus cultivar, Malus cultivar	None required.	20+	C2	5	1.20
T155	B2	Oak (English)	17	1020	10	10	8	12	4	M	Fair	Fair	Main stem divides 3-5metres into co-dominant stems. Crown dieback evident deadwood <125mmØ.	Remove deadwood prior to development	40+	A2	475	12.30
T156	B2	Prunus cultivar	4	140	2	2	2	2	2	Y	Fair	Poor	Co-dominant stems from include union	None required.	10+	C2	10	1.80
T157	B2	Oak (English)	25	980	9	13	9	11	5	M	Fair	Fair	Main stem divides 6-7 metres into co-dominant stems. Stub wounds, poor occlusion, cavities and decay	None required.	40+	A2	430	11.70
T158	B2	Prunus cultivar	6	200	2	2	2	2	2	Y	Fair	Fair	Single stem fair form and structure	None required.	20+	B2	20	2.40
T159	B2	Prunus cultivar	3	80	1	1	1	1	2	Y	Fair	Fair	Single stem fair form and structure	None required.	20+	C1	5	0.90
T160	B2	Prunus cultivar	7	220	3	2	3	3	2	Y	Fair	Fair	Single stem fair form and structure. Exposed roots damaged.	None required.	20+	C1	25	2.70

Tree reference number	Tile Reference in Figure 1	Species	Height (m)	Stem diameter (mm)	Branch spread (m)				Height of crown clearance (m)	Age class	Physiological condition	Structural condition	Comments / observations	Recommendations	Estimated remaining contribution (years)	Category grading	RPA (m ²)	Radius of nominal circle (m)
					N	E	S	W										
T161	B2	Oak (English)	16	710	6	6	6	4	4	M	Fair	Fair	Single stem fair form and structure. Crown dieback starting.	None required.	40+	B2	220	8.40
T162	B2	Oak (English)	19	810	8	7	11	9	4	M	Fair	Fair	Single stem fair form and structure. Crown dieback starting. Deadwood <50mmØ	None required.	40+	A1	290	9.60
G163	B2	Mixed Broadleaves	12	290	4	4	4	4	2	EM	Fair	Fair	Group comprising 4 no. oak. Stem diameter and height vary so average dimensions recorded. Within understorey of blackthorn and hazel 4m tall.	None required.	40+	B2	40	3.60
T164	B2	Oak (English)	21	740	5	5	9	7	3	M	Fair	Fair	Single stem. Ivy partially obscuring stem. Crown dieback evident deadwood throughout <50mmØ.	None required.	40+	B1	255	9.00
T165	B2	Oak (English)	21	860	7	8	8	9	2	M	Fair	Fair	Main stem divides 4-6 metres into co-dominant stems. Crown dieback evident deadwood throughout <60mmØ	N	40+	B1	325	10.20
T166	B2	Oak (English)	16	705	5	6	8	7	2	M	Fair	Poor	Co-dominant stems from 1.2metres. Larger stem leaning towards south.	None required.	40+	B1	220	8.40
G167	B2	Mixed Broadleaves	4	115	2	2	2	2	0	Mixed	Fair	Fair	Dense understorey of holly, blackthorn and hawthorn	None required.	20+	C2	5	1.50
G168	B2	Oak (English)	9	220	4	4	4	4	0	EM	Fair	Fair	Group of 18 no oak, Stem diameter and height vary so average dimensions recorded. Understorey of hawthorn and blackthorn 2 to 4m tall	None required.	40+	B2	25	2.70
T169	B2	Oak (English)	20	970	14	10	14	12	4	OM	Fair	Fair	Single stem with many co-dominant limited broadleaves. Ivy partially obscuring stem. Crown dieback evident deadwood throughout <100mmØ.	Remove deadwood >50mm prior to development	40+	A1	430	11.70
G170	B2/A2	Mixed Broadleaves	6	125	2	2	2	2	0	Mixed	Fair	Fair	Dense thicket of blackthorn, hawthorn and occasional ash. Stem diameter and height vary so average dimensions recorded.	None required.	20+	C2	5	1.50
T171	B2	Ash	8	390	4	5	6	5	3	EM	Fair	Poor	Co-dominant stems from ground level. Ivy obscuring stems.	None required.	20+	C2	70	4.80
G172	A2	Mixed Broadleaves	16	350	5	5	5	5	2	Mixed	Fair	Fair	Woodland group of 7 no ash and oak. Stem diameter and height vary so average dimensions recorded.	None required.	40+	B1	55	4.20
T173	A2	Oak (English)	24	710	12	8	12	10	5	M	Fair	Fair	Stem and unions obscured by ivy. Crown dieback starting deadwood <40mmØ.	None required.	40+	A1	220	8.40

Tree reference number	Tile Reference in Figure 1	Species	Height (m)	Stem diameter (mm)	Branch spread (m)				Height of crown clearance (m)	Age class	Physiological condition	Structural condition	Comments / observations	Recommendations	Estimated remaining contribution (years)	Category grading	RPA (m ²)	Radius of nominal circle (m)
					N	E	S	W										
T174	A2	Oak (English)	17	520	6	8	9	5	2	M	Fair	Fair	Asymmetric crown biased to south east.	None required.	40+	B2	125	6.30
W175	A1/B1	Mixed Species	12	350	5	5	5	5	1	Mixed	Fair	Fair	Complex woodland. Predominantly young plantation mixed broad-leaves 5-12m tall (ash, oak, birch, cherry, willow, field maple, blackthorn, hawthorn, hazel with occasional mature oak, Scots pine, cypress from 8-16m tall. Stem diameter and height vary so average dimensions recorded for mature edge trees.	None required.	40+	B2	55	4.20
W176	B1	Mixed Broadleaves	8	180	3	3	3	3	1	Y	Fair	Fair	Woodland plantation 15-20 years old. Ash, birch, oak, hornbeam. Stem diameter and height vary so average dimensions recorded	None required.	40+	B2	15	2.10
W177	B1	Mixed Broadleaves	7	140	3	3	3	3	1	Y	Fair	Fair	Woodland plantation approximately 12-17 years old. Mixed species, ash, oak hornbeam, beech, Rowan, cherry, lime, birch. Stem diameter and height vary so average dimensions recorded	None required.	40+	C2	10	1.80
G178	B1	Spruce	23	460	4	4	4	4	1	M	Fair	Fair	Group of five trees. Stem diameter and height vary so average dimensions recorded.	None required.	20+	B2	90	5.40
G179	B1	Scots Pine	20	400	3	3	3	3	3	M	Fair	Fair	Group 19 no. Scots pine, 7 no. beech (common). Stem diameter and height vary so average dimensions recorded. One beech in middle with nesting hole west side 2.2 metres.	None required.	20+	B2	70	4.80
T180	B1	Oak (English)	17	650	5	6	7	6	4	M	Fair	Fair	Single stem. Crown dieback evident deadwood throughout <50mmØ	None required.	40+	B1	190	7.80
T181	B1	Oak (English)	15	670	3	8	5	5	4	M	Fair	Fair	Single stem. Asymmetric crown biased to east due to suppression by neighbour. Crown dieback starting deadwood <50mmØ	None required.	40+	B1	205	8.10
T182	B1	Oak (English)	25	1190	11	12	11	11	4	M	Poor	Poor	Single stem. Large co-dominant limited broadleaf's from 12metres, with full crown. Large cavity at base of stem.	None required.	40+	A2	650	14.40
T183	B1	Oak (English)	19	570	6	6	5	6	4	M	Fair	Fair	Main stem divides 5.5metres into two co-dominant stems. Crown dieback starting deadwood <50mmØ	None required.	40+	B2	150	6.90

Tree reference number	Tile Reference in Figure 1	Species	Height (m)	Stem diameter (mm)	Branch spread (m)				Height of crown clearance (m)	Age class	Physiological condition	Structural condition	Comments / observations	Recommendations	Estimated remaining contribution (years)	Category grading	RPA (m ²)	Radius of nominal circle (m)
					N	E	S	W										
T184	B1	Oak (English)	21	770	9	8	10	8	3	M	Fair	Fair	Main stem divides 5.5metres into two co-dominant stems, both with tear out wounds and signs of decay.	None required.	20+	B2	270	9.30
T185	B1	Oak (English)	20	1150	13	15	17	12	4	M	Poor	Fair	Main stem divides 4.5metres into co-dominant stems. Historical tear out wounds. At 5 metres 3no nesting holes, indicative of cavity within, potential hazard beam over main fairway. Fungal fruiting body south, possible Ganoderma species?	Monitor condition and decay detection in stem. Remove end weighting of hazard beam prior to development	40+	C1	600	13.80
H186	B1	Leyland cypress	4	160	2	2	2	2	0	EM	Fair	Fair	Well maintained hedge. Stem diameter vary so average dimensions recorded.	None required.	20+	C2	10	1.80
T187	B1	Pear	9	545	4	4	4	5	2	M	Fair	Fair	Co-dominant stems. Ivy obscuring stems	None required.	20+	B1	135	6.60
H188	B1	Beech (Common)	1	70	1	1	1	1	0	Y	Fair	Fair	Young well managed hedge at 1.4m tall.	None required.	20+	C2	5	0.90
G189	B1	Oak (English)	5	120	3	2	3	2	1	Y	Fair	Fair	Group 1no oak, 1no elder.	None required.	20+	C2	5	1.50
G190	B1	Spruce	22	560	4	4	4	4	2	M	Fair	Fair	Group 2no spruce. Ivy obscuring stems. Stem diameter vary slightly, average dimensions recorded.	None required.	20+	B1	135	6.60
G191	B1	Spruce	6	150	4	4	4	4	1	M	Fair	Fair	Group dense, impenetrable blackthorn. Stem diameter and height vary so average dimensions recorded.	None required.	20+	C1	10	1.80
W192	B1	Oak (English)	21	850	7	9	6	10	4	M	Fair	Fair	Woodland fringe. 100% oak. Stem diameter and height vary so average dimensions recorded. Ivy obscuring some stems.	None required.	40+	A2	325	10.20
H193	B1	Mixed Broadleaves	5	215	2	2	2	2	0	Mixed	Fair	Fair	Unmanaged hedge blackthorn, hawthorn occasional dog rose. stem diameter and height vary (3-6m tall) average dimensions recorded	None required.	20+	C2	25	2.70
W194	B1	Oak (English)	16	350	5	5	5	7	2	Mixed	Fair	Fair	Woodland fringe (90%) oak, (10%) ash mostly in south. Mostly EM age class on edge, with larger mature oak set back 10-15m from boundary. Stem diameter and height vary so average dimensions recorded	None required.	40+	A1	55	4.20
W195	B1	Mixed Broadleaves	20	700	8	6	6	7	3	Mixed	Fair	Fair	Woodland with 80% oak, (20%) ash, Stem diameter and height vary so average dimensions recorded. Edge	None required.	40+	A1	220	8.40

Tree reference number	Tile Reference in Figure 1	Species	Height (m)	Stem diameter (mm)	Branch spread (m)				Height of crown clearance (m)	Age class	Physiological condition	Structural condition	Comments / observations	Recommendations	Estimated remaining contribution (years)	Category grading	RPA (m ²)	Radius of nominal circle (m)
					N	E	S	W										
													is unmanaged hedge of 3-6m tall blackthorn and hawthorn					
T196	B1	Oak (English)	21	790	10	12	7	14	4	OM	Fair	Fair	Main stem divides 5metres into co-dominant stems. Crown dieback evident deadwood <125mmØ	Remove deadwood prior to development	40+	B1	290	9.60
W197	B1	Mixed Broadleaves	6	120	2	2	2	2	1	Y	Fair	Fair	Plantation woodland. Oak (60%), ash (20%), mixed broadleaf (20%) (birch, rowan, cherry). Stem diameter and height vary so average dimensions recorded.	None required.	40+	C2	5	1.50
W198	A1/B1	Mixed Broadleaves	22	500	8	7	7	8	1	Mixed	Fair	Fair	Woodland, EM & M, oak (40%), ash (60%). Understorey of blackthorn, hawthorn and hazel. Stem diameter and height vary so average dimensions recorded	None required.	40+	A1	115	6.00
G199	B1	Oak (English)	11	350	4	4	3	5	3	EM	Fair	Fair	Group 2no oak. Stem diameter and height vary so average dimensions recorded	None required.	40+	B2	55	4.20
G200	B1	Oak (English)	12	280	4	4	4	4	2	Y	Fair	Fair	Group 2no similar trees, Stem diameter and height vary so average dimensions recorded	None required.	40+	B2	35	3.30
T201	B1	Ash	25	1075	10	12	12	16	5	OM	Poor	Poor	Three co-dominant stems. Wound at base SE stem, with cavity and decay. Crown dieback evident deadwood <60mmØ	None required.	10+	C1	525	12.90
G202	A1/A2	Poplar	36	750	6	6	6	6	7	M	Fair	Fair	Group hybrid poplar 15 no. Stem diameter and height vary so average dimensions recorded	None required.	20+	B2	255	9.00
G203	A1	Oak (English)	15	330	4	4	4	4	2	EM	Fair	Fair	Group 2no similar trees, Stem diameter and height vary so average dimensions recorded	None required.	40+	A1	50	3.90
T204	A1	Maple cultivar	11	430	3	4	4	5	22	EM	Fair	Fair	Main stem divides 2.5metres into co-dominant stems	None required.	20+	B2	80	5.10
G205	A1	Mixed Broadleaves	10	300	3	2	3	4	2	EM	Fair	Fair	Group 2no maple, 1no Malus. All with co-dominant stems from 1.5metres. Stem diameter and height vary so average dimensions recorded	None required.	20+	B2	40	3.60
T206	A1	Oak (English)	18	410	4	6	6	6	2	EM	Fair	Fair	Fair	None required.	40+	B1	70	4.80
T207	A1	Oak (English)	12	380	5	4	5	5	1	EM	Fair	Fair	Fair form and structure	None required.	40+	B1	65	4.50

Tree reference number	Tile Reference in Figure 1	Species	Height (m)	Stem diameter (mm)	Branch spread (m)				Height of crown clearance (m)	Age class	Physiological condition	Structural condition	Comments / observations	Recommendations	Estimated remaining contribution (years)	Category grading	RPA (m ²)	Radius of nominal circle (m)
					N	E	S	W										
W208	A1	Mixed Broadleaves	21	480	7	7	7	7	3	M	Fair	Fair	Woodland, (40%) Oak, (30%) hornbeam, (20%) ash, (10%) birch. Stem diameter and height vary so average dimensions recorded	None required.	40+	A2	100	5.70
													Group of 3no hybrid poplar, similar, Stem diameter and height vary so average dimensions recorded. Stems leaning and crowns asymmetric to east	None required.	10+	C2	190	7.80
G209	A1	Poplar	31	650	5	12	8	3	5	OM	Fair	Poor	Woodland, 55% oak, (40%) ash, 5% field maple, understory of blackhorn, hawthorn with hazel	None required.	40+	A2	165	7.20
W210	A1	Mixed Broadleaves	20	590	7	7	6	7	3	Mixed	Fair	Fair	Poor form and structure, main stem divides 2.5metres into co-dominant stems, flattened canopy	None required.	40+	B2	100	5.70
T211	A1	Oak (English)	11	480	7	8	7	8	1	EM	Fair	Fair	Mixed plantation 10 to 15 years old, oak (50%), birch (50%), Stem diameter and height vary so average dimensions recorded.	None required.	40+	C2	15	2.10
W212	A1	Mixed Broadleaves	8	180	3	3	3	3	1	Y	Fair	Fair	Group 6no pine, Stem diameter and height vary so average dimensions recorded. Ivy obscuring stems	Sever ivy	40+	A2	70	4.80
G213	A1	Scots Pine	20	410	5	4	5	4	2	EM	Fair	Fair	Fair form and structure	None required.	40+	A2	135	6.60
T214	A1	Oak (English)	16	560	6	8	7	8	4	EM	Fair	Fair	Fair form and structure	None required.	40+	A2	135	6.60
T215	A1	Oak (English)	11	560	7	6	6	6	5	EM	Fair	Fair	Fair form and structure	None required.	40+	A1	165	7.20
T216	A1	Oak (English)	15	610	7	5	7	7	3	EM	Fair	Fair	Crown dieback severe, deadwood <50mmØ. Loss of (50%) usual branching structure. Vertical crack, north, cavity, wasp nest	None required.	10+	U	100	5.70
T217	A1	Oak (English)	14	480	5	6	4	2	4	OM	Poor	Poor	Fair form and structure	None required.	40+	A2	30	3.00
T218	A1	Oak (English)	10	240	4	3	3	3	2	EM	Fair	Fair	Fair form and structure	None required.	40+	A1	165	7.20
T219	A1	Oak (English)	18	610	6	7	6	7	2	EM	Fair	Fair	Crown dieback evident, loss of fine branching	None required.	20+	B1	175	7.50
T220	A1	Oak (English)	15	620	8	11	7	5	5	M	Poor	Poor	Tree in severe decline, (50%) canopy lost, deadwood <125mmØ. FEB at	Remove deadwood >50mm	<10	U	255	9.00

Tree reference number	Tile Reference in Figure 1	Species	Height (m)	Stem diameter (mm)	Branch spread (m)				Height of crown clearance (m)	Age class	Physiological condition	Structural condition	Comments / observations	Recommendations	Estimated remaining contribution (years)	Category grading	RPA (m ²)	Radius of nominal circle (m)
					N	E	S	W										
													base. Bleeding lesion on stem. Wound base of stem, east					
T222	A1	Oak (English)	15	500	5	6	5	7	2	M	Fair	Fair	Fair form and structure	None required.	40+	A1	115	6.00
T223	A1	Oak (English)	18	660	10	8	15	8	3	OM	Fair	Poor	Crown has been historically lifted. Dieback evident deadwood <150mmØ	Remove deadwood >50mm	20+	B2	190	7.80
T224	A1	Oak (English)	21	1170	13	11	13	13	4	OM	Fair	Fair	Crown dieback starting deadwood <100mmØ. Wound south base of stem. FEB at base of stem. Some loss of leaf cover western half of canopy	None required.	40+	B1	625	14.10
T225	A1	Oak (English)	27	1110	9	9	15	10	3	M	Fair	Fair	Full crown. Bleeding lesions on lower stem. Fungal fruiting body around base. Ivy partially obscuring stem	Sever ivy	40+	B1	545	13.20
G226	A1	Mixed Broadleaves	20	500	5	5	5	5	2	M	Fair	Fair	Old boundary group of 6no lime 2no hornbeam. Stem diameter and height vary so average dimensions recorded	None required.	40+	B1	115	6.00
T227	A1	Lime (Common)	27	810	10	10	7	10	1	M	Fair	Fair	Co-dominant stems from coppice origins	None required.	40+	B1	290	9.60
W228	A1/B1	Mixed Broadleaves	6	150	3	3	3	3	7	Y	Fair	Fair	Woodland plantation approximately 10-15 years old. Oak, beech, ash, field maple, lime, birch, hazel, willow, hawthorn	None required.	40+	C2	10	1.80
G229	A1	Mixed Broadleaves	14	320	4	4	4	4	2	EM	Fair	Fair	Old field boundary with 5no field maple, Stem diameter and height vary so average dimensions recorded. And remnants of hawthorn and blackthorn hedgerow	None required.	20+	B2	50	3.90
T230	A1	Oak (English)	19	580	5	3	4	5	3	EM	Fair	Fair	Fair form and structure. Abrasion wounds at base of stem	None required.	40+	B1	150	6.90
T231	A1	Oak (English)	20	670	9	9	7	7	4	M	Fair	Poor	Fair form and structure	None required.	40+	A1	205	8.10
T232	A1	Hornbeam	8	420	11	4	5	9	3	EM	Fair	Fair	Old boundary tree, suppressed by 1953	None required.	40+	B1	80	5.10
G233	A1	Hornbeam	12	405	5	5	5	5	2	M	Fair	Fair	Old boundary hornbeam coppice stools. Wounds, cavities and decay in stools	None required.	20+	C2	70	4.80

Tree reference number	Tile Reference in Figure 1	Species	Height (m)	Stem diameter (mm)	Branch spread (m)				Height of crown clearance (m)	Age class	Physiological condition	Structural condition	Comments / observations	Recommendations	Estimated remaining contribution (years)	Category grading	RPA (m ²)	Radius of nominal circle (m)
					N	E	S	W										
G234	A1	Field maple	15	390	5	5	5	5	3	M	Fair	Fair	Old boundary trees, co-dominant stems. Stem diameter and height vary so average dimensions recorded	None required.	20+	B1	70	4.80
T235	A1	Oak (English)	18	710	11	10	11	11	4	M	Fair	Fair	Single stem. Crown dieback starting deadwood <90mmØ	None required.	40+	B1	220	8.40
W236	A1/B1	Mixed Broadleaves	17	350	5	5	5	5	3	Mixed	Fair	Fair	Mixed woodland, EM and M. Oak, ash, hornbeam, Scots pine. Stem diameter and height vary so average dimensions recorded	None required.	40+	A1	55	4.20
W237	A1	Mixed Broadleaves	6	130	3	3	3	3	1	Y	Fair	Fair	Woodland plantation approximately 10-15 years old. Mixed broadleaves (90%), oak, birch, hornbeam, field maple, woody shrubs (10%), stem diameter	None required.	40+	C2	5	1.50
G238	A1	Scots Pine	12	490	6	5	7	5	2	OM	Fair	Fair	Misshapen crowns, typical of age and species	None required.	40+	A2	115	6.00
G239	A1	Scots Pine	15	450	5	5	5	6	2	M	Fair	Fair	Group 8no pine. Ivy obscuring stems. Stem diameter and height vary so average dimensions recorded. Understorey of blackthorn	None required.	40+	A1	90	5.40
T240	B1	Oak (English)	26	1000	7	11	11	12	2	OM	Fair	Poor	Major co-dominant limited broadleafs torn out, south side, top of crown. Crown deadwood <175mmØ	Remove deadwood prior to development	40+	B1	450	12.00
T241	B1	Oak (English)	24	830	11	12	12	12	4	OM	Fair	Fair	Single stem, full crown. Crown dieback starting deadwood <70mmØ. Some loss of fine branching. Ivy partially obscuring stem	None required.	40+	A1	310	9.90
W242	B1	Mixed Species	7	120	3	3	3	3	1	Y	Fair	Fair	Woodland plantation 10-15 years old. Oak, ash, birch, sallow, rowan, Scots pine, hawthorn. stem diameter and height vary (5-9m) average dimensions recorded. Occasion mature oak and field maple boundary trees along northern edge	None required.	40+	C2	5	1.50
W243	B1	Mixed Species	6	120	3	3	3	3	1	Y	Fair	Fair	Woodland plantation 10-15 years old. Oak, ash, birch, sallow, rowan, whitebeam, Scots pine, woody shrubs. hawthorn. stem diameter and height vary (5-9m) average dimensions recorded. Occasional EM Scots pine	None required.	40+	C2	5	1.50
T244	B1	Oak (English)	18	380	6	7	5	6	2	EM	Fair	Fair	Main stem divides 2.5metres into two co-dominant stems, included union	None required.	20+	B1	65	4.50

Tree reference number	Tile Reference in Figure 1	Species	Height (m)	Stem diameter (mm)	Branch spread (m)				Height of crown clearance (m)	Age class	Physiological condition	Structural condition	Comments / observations	Recommendations	Estimated remaining contribution (years)	Category grading	RPA (m ²)	Radius of nominal circle (m)
					N	E	S	W										
T245	B1	Oak (English)	25	960	9	10	6	13	4	M	Fair	Fair	Main stem divides 46.5metres into several co-dominant stems. Crown dieback evident. Central stem has deadwood <200mm	Remove deadwood prior to development	40+	A2	410	11.40
T246	B1	Oak (English)	20	770	3	9	11	7	3	M	Fair	Fair	Main stem divides 5.5metres into co-dominant stems. Crown dieback evident deadwood <175mmØ	Remove deadwood prior to development	40+	A2	270	9.30
T247	B1	Oak (English)	14	830	4	6	5	4	3	OM	Fair	Poor	Main stem is not present, dead stem from 5-8metres. Side stems are assuming apical dominance	None required.	20+	B2	310	9.90
T248	B1	Oak (English)	11	290	6	7	6	7	2	EM	Fair	Fair	Single stem fair form and structure	None required.	40+	A1	40	3.60
T249	B1	Oak (English)	14	330	7	6	8	5	2	EM	Fair	Fair	Main stem divides 2.2metres into two co-dominant stems	None required.	40+	B2	50	3.90
G250	B1	Oak (English)	9	270	3	5	3	5	3	Y	Fair	Fair	Group 14no oak. Stem diameter and height vary so average dimensions recorded	None required.	40+	B2	35	3.30
T251	B1	Goat Willow	8	300	5	5	4	5	0	EM	Fair	Fair	Coppice sawlow	None required.	20+	C2	40	3.60
T252	B1	Oak (English)	21	1070	10	10	15	14	3	M	Fair	Fair	Main stem divides at 3.5m and 5metres into co-dominant stems. Crown dieback evident deadwood throughout <140mm	Remove deadwood prior to development	40+	A1	525	12.90
T253	B1	Oak (English)	13	820	9	6	9	8	3	OM	Fair	Fair	Crown dieback evident deadwood throughout <125mmØ. Wound at base with cavity in lower stem. Fungal fruiting body (photos)	Remove deadwood prior to development	40+	B2	310	9.90
T254	B1	Oak (English)	24	1340	13	10	12	10	3	Mixed	Fair	Fair	Main stem divides 5.5metres into co-dominant stems. Fair form and structure for age and species. Dead wood snags, deadwood <125mmØ	Remove deadwood prior to development	40+	A1	705	15.00
W255	B1	Mixed Broadleaves	8	170	2	2	2	2	1	Y	Fair	Fair	Woodland plantation 15-20 years old, oak, birch, beech, cherry, lime, birch, ash, sweet chestnut, Scots pine, hazel. Stem diameter and height vary so average dimensions recorded.	None required.	40+	C2	15	2.10
													Occasional clumps of EM Scots pine, spruce, beech and mixed broadleaf					
W256	B1	Mixed Species	10	180	3	3	3	3	1	Y	Fair	Fair	Woodland plantation 15-25 years old, ash, oak, birch, beech, cherry, lime, birch, hornbeam, Scots pine, hazel. Stem diameter and height vary so average dimensions recorded.	None required.	40+	C2	15	2.10

Tree reference number	Tile Reference in Figure 1	Species	Height (m)	Stem diameter (mm)	Branch spread (m)				Height of crown clearance (m)	Age class	Physiological condition	Structural condition	Comments / observations	Recommendations	Estimated remaining contribution (years)	Category grading	RPA (m ²)	Radius of nominal circle (m)
					N	E	S	W										
													Occasional clumps of EM Scots pine, spruce, beech and mixed broadleaf					
													Wooded group along old boundary ditch and bank, oak and field maple. Stem diameter and height vary so average dimensions recorded, with remnants of hawthorn and blackthorn hedgerow 4 to 6m tall	None required.	40+	B2	35	3.30
W257	B1	Mixed Broadleaves	12	280	4	4	4	4	1	Mixed	Fair	Fair						
													Single stem. Lower limited broadleaf removed, north 3metres, stub with decay.	None required.	20+	C1	310	9.90
T258	B1	Poplar	15	830	5	2	4	5	5	OM	Fair	Fair						
T259	B1	Pear	8	280	3	3	3	4	1	EM	Fair	Fair	Fair	None required.	20+	B2	35	3.30
													Single stem fair form and structure. Deadwood throughout <70mmØ, occasional dead stub.	None required.	40+	A1	290	9.60
T260	B1	Oak (English)	19	810	11	9	10	6	3	M	Fair	Fair						
													Many co-dominant limited broadleafs from 2metres upwards. Deadwood throughout <60mmØ	None required.	40+	A1	365	10.80
T261	B1	Oak (English)	25	890	9	7	8	7	4	M	Fair	Fair						
													Canopy in severe decline, loss of 60-(70%) normal canopy. Deadwood throughout <150mmØ	Remove deadwood and reduce crown prior to development	20+	C2	220	8.40
T262	B1	Oak (English)	12	710	7	6	8	6	4	OM	Poor	Poor						
													Single stem with many co-dominant limited broadleafs. Crown dieback evident deadwood throughout <100mmØ	Remove deadwood prior to development	40+	A1	430	11.70
T263	B1	Oak (English)	21	980	11	11	11	14	4	OM	Fair	Fair						
													Old woodland group, oak 8no, field maple 3no, ash 2no, hornbeam 1no. Stem diameter and height vary so average dimensions recorded. Understorey hawthorn, hazel, blackthorn and holly	None required.	40+	A2	190	7.80
G264	B1	Mixed Broadleaves	18	650	7	7	7	7	4	M	Fair	Fair						
													Group 3no oak, similar, Stem diameter and height vary so average dimensions recorded. Crown dieback starting deadwood <70mmØ	None required.	40+	A1	345	10.50
G265	B1	Oak (English)	20	870	11	9	12	9	3	M	Good	Good						
													Mature broadleaves woodland, oak (60%), ash (40%). Stem diameter and height vary so average dimensions recorded	None required.	40+	A1	190	7.80
W266	B1	Mixed Broadleaves	19	650	7	7	7	7	2	Mixed	Fair	Fair						
													Single stem fair form and structure. Deadwood <60mmØ	None required.	40+	A1	345	10.50
T267	B1	Oak (English)	20	870	9	6	9	7	4	M	Fair	Fair						

Tree reference number	Tile Reference in Figure 1	Species	Height (m)	Stem diameter (mm)	Branch spread (m)				Height of crown clearance (m)	Age class	Physiological condition	Structural condition	Comments / observations	Recommendations	Estimated remaining contribution (years)	Category grading	RPA (m ²)	Radius of nominal circle (m)
					N	E	S	W										
W268	B1	Oak (English)	8	170	2	3	3	2	1	Y	Fair	Fair	Woodland plantation 15-20 years old, oak, birch, beech, cherry, lime, birch, ash, sweet chestnut, Scots pine, hazel. Stem diameter and height vary so average dimensions recorded.	N	40+	C2	15	2.10
													Occasional clumps of EM Scots pine, spruce, beech and mixed broadleaf					
G269	B1	Oak (English)	22	780	9	10	6	8	3	Mixed	Fair	Fair	Group 2no similar trees, Stem diameter and height vary so average dimensions recorded. Single stem fair form and structure	None required.	40+	A1	270	9.30
T270	B1	Oak (English)	26	1030	11	12	10	12	5	OM	Fair	Poor	Single stem. Crown in decline, 30-(50%) loss of leaf density. Deadwood throughout <100mmØ. Fungal fruiting body west 3metres, adjacent to nesting hole	Remove deadwood prior to development; consider light crown reduction	40+	B1	475	12.30
G271	B1	Mixed Broadleaves	16	550	6	6	6	6	4	M	Fair	Poor	Group 4no ash, 1no oak. Stem diameter and height vary so average dimensions recorded. Crown dieback evident deadwood throughout <90mmØ	Remove deadwood prior to development	20+	B2	135	6.60
W272	B1	Mixed Broadleaves	7	150	2	2	2	2	1	Y	Fair	Fair	Woodland plantation 15-20 years old, oak, birch, beech, cherry, lime, birch, ash, sweet chestnut, Scots pine, hazel. Stem diameter and height vary so average dimensions recorded. Occasional clumps of EM Scots pine, spruce, beech and mixed broadleaf	None required.	40+	C2	10	1.80
T273	B1	Oak (English)	28	1270	13	13	11	13	4	OM	Fair	Poor	Main stem divides 6.5metres into co-dominant stems. Crown dieback evident, deadwood throughout canopy <90mmØ. Wound west 0-2.5metres with decay and central cavity. Fungal fruiting body around base	None required.	40+	B1	705	15.00
G274	B1	Mixed Broadleaves	17	480	7	7	7	7	4	Mixed	Fair	Fair	Group, ash 5no, field maple 2no, oak 1no. Stem diameter and height vary so average dimensions recorded	None required.	40+	A2	100	5.70
T275	B1	Oak (English)	23	870	9	10	12	10	4	M	Fair	Fair	Single stem. Crown dieback evident, deadwood <90mmØ. Some loss of fine branching. Stub wound south 3.2metres with small cavity	Remove deadwood prior to development	40+	B1	345	10.50
T276	B1	Prunus cultivar	4	200	2	2	1	1	1	OM	Poor	Poor	Poor form and structure	None required.	<10	U	20	2.40

Tree reference number	Tile Reference in Figure 1	Species	Height (m)	Stem diameter (mm)	Branch spread (m)				Height of crown clearance (m)	Age class	Physiological condition	Structural condition	Comments / observations	Recommendations	Estimated remaining contribution (years)	Category grading	RPA (m ²)	Radius of nominal circle (m)
					N	E	S	W										
T277	B1	Oak (English)	24	870	10	10	11	9	5	M	Fair	Fair	Main stem divides 4.5metres into co-dominant stems. Crown dieback starting deadwood <60mmØ	None required.	40+	A1	345	10.50
T278	B1	Oak (English)	19	810	9	8	9	10	4	M	Fair	Fair	Main stem divides 4.5metres into co-dominant stems. Crown dieback starting deadwood <60mmØ	None required.	40+	A1	290	9.60
T279	B1	Oak (English)	25	730	7	8	9	8	3	M	Fair	Fair	Single stem fair form and structure for age and species. Crown dieback starting. Dead wood <50mmØ	None required.	40+	A1	240	8.70
T280	B1	Ash	10	420	3	3	4	3	4	OM	Poor	Poor	Old coppice stool	None required.	20+	C1	80	5.10
T281	A1	Oak (English)	30	1010	11	8	11	9	3	M	Fair	Fair	Single stem fair form and structure. Stub wounds with good occlusion	None required.	40+	A1	450	12.00
G282	A1/B1	Mixed Broadleaves	6	120	2	2	2	2	2	Y	Fair	Fair	Group 21no 10-15 years old, hornbeam, birch, hazel, sweet chestnut. Stem diameter and height vary so average dimensions recorded	None required.	20+	C2	5	1.50
T283	A1	Mixed Broadleaves	18	980	10	11	10	9	3	M	Fair	Fair	Single stem fair form and structure for age and species. Some loss of fine branching	None required.	40+	A1	430	11.70
G284	A1/A2	Scots Pine	19	430	3	2	2	3	4	M	Fair	Fair	Group 23no pine. Stem diameter and height vary so average dimensions recorded	None required.	40+	A1	80	5.10
G285	A2	Oak (English)	13	720	8	7	8	7	2	M	Fair	Fair	Group 2no oak, similar, Stem diameter and height vary so average dimensions recorded. Within remnant hedgerow of hawthorn and blackthorn 4-6m tall	None required.	40+	A1	240	8.70
H286	A2	Beech (Common)	7	110	3	1	1	2	0	Y	Fair	Fair	Hedgerow double row	None required.	40+	C2	5	1.20
T287	A2	Oak (English)	14	800	12	10	11	10	5	OM	Poor	Poor	Crown dieback severe, only 10-15 of usual crown remains. Deadwood throughout <300mm overhanging buildings and pathways. Active green woodpecker	Remove all deadwood over 50mm (ADVISE GOLF COURSE); consider coronet cuts for veteranisation	10+	C1	290	9.60
W288	A2	Mixed Broadleaves	17	490	8	7	8	7	2	Mixed	Fair	Fair	Wooded group of trees along old ditch & banks, oak, field maple, ash with remnants of hawthorn and blackthorn hedgerow	None required.	40+	B2	115	6.00

Tree reference number	Tile Reference in Figure 1	Species	Height (m)	Stem diameter (mm)	Branch spread (m)				Height of crown clearance (m)	Age class	Physiological condition	Structural condition	Comments / observations	Recommendations	Estimated remaining contribution (years)	Category grading	RPA (m ²)	Radius of nominal circle (m)
					N	E	S	W										
G289	A2	Oak (English)	20	580	8	8	8	8	3	M	Fair	Fair	Group 8no oak with understorey of remnant hawthorn and field maple hedgerow. Stem diameter and height vary so average dimensions recorded. Crown dieback starting deadwood <80mm	None required.	40+	A1	150	6.90
T290	A2	Oak (English)	14	390	4	3	3	3	6	EM	Fair	Poor	Small width crown. Previously crown lifted to 6m, good epicormic growth	None required.	20+	C1	70	4.80
W291	A2	Mixed Broadleaves	7	170	3	3	3	3	1	Y	Fair	Fair	Woodland plantation 15-20 years old, oak, birch, beech, ash, hazel. Stem diameter and height vary so average dimensions recorded.	None required.	40+	C2	15	2.10
G292	A2	Scots Pine	14	390	4	3	3	4	3	M	Fair	Fair	Group 11no pine	None required.	40+	A1	70	4.80
W293	A2	Mixed Species	17	510	4	4	4	4	3	Mixed	Good	Good	Wooded belt, EM & M, oak (60%), ash (30%), poplar 5%, Scots pine 5%. Understorey of blackthorn, hawthorn and hazel. Stem diameter and height vary so average dimensions recorded	None required.	40+	A2	115	6.00
T294	A2	Dawn Redwood	14	390	3	3	3	3	3	Y	Good	Fair	Single stem fair form and structure	None required.	40+	A1	70	4.80
G295	A2	Mixed Broadleaves	7	140	3	2	2	2	2	Y	Fair	Fair	Group 18no 15-20 years, birch, prunus cultivar, sweet chestnut, myrobalan plum, Rowan, whitebeam. Stem diameter and height vary so average dimensions recorded	None required.	40+	C2	10	1.80
W296	A1/2	Mixed Broadleaves	18	530	6	7	6	7	3	Mixed	Fair	Fair	Mixed wooded belt, old ditch and bank boundary. Oak (50%), ash (30%), field maple (10%), hornbeam (10%)	None required.	40+	A2	125	6.30
T297	A1	Oak (English)	22	850	8	10	10	9	4	M	Poor	Fair	Main stem divides 5.5metres into co-dominant stems. Crown dieback evident, deadwood <60mmØ. Fungal fruiting body around base	None required.	40+	A2	325	10.20
W298	A1	Mixed Species	8	160	2	3	3	2	1	Y	Fair	Fair	Woodland plantation 15-20 years old, oak, birch, beech, cherry, lime, birch, ash, sweet chestnut, Scots pine, hazel. Stem diameter and height vary so average dimensions recorded. Occasional clumps of EM Scots pine, spruce, beech and mixed broadleaf and mature oak along old ditch & bank boundary	None required.	40+	C2	10	1.80

Tree reference number	Tile Reference in Figure 1	Species	Height (m)	Stem diameter (mm)	Branch spread (m)				Height of crown clearance (m)	Age class	Physiological condition	Structural condition	Comments / observations	Recommendations	Estimated remaining contribution (years)	Category grading	RPA (m ²)	Radius of nominal circle (m)
					N	E	S	W										
T299	A2	Oak (English)	16	320	4	4	4	4	3	Y	Fair	Fair	Single stem fair form and structure	None required.	40+	B1	50	3.90
T300	A2	Oak (English)	7	220	3	3	3	3	3	Y	Fair	Fair	Main stem divides 2metres into many co-dominant stems	None required.	20+	B2	25	2.70
T301	A2	Whitebeam cultivar	9	440	5	4	4	4	2	EM	Fair	Fair	Main stem divides 2metres into many co-dominant stems	None required.	20+	C1	90	5.40
T302	A1	Maple cultivar	6	180	2	2	3	2	2	Y	Fair	Fair	Fair form and structure	None required.	40+	B2	15	2.10
G303	A1	Mixed Broadleaves	7	140	3	2	2	3	1	Y	Fair	Fair	Group 14no. birch, oak, hazel. Stem diameter and height vary so average dimensions recorded	None required.	40+	C2	10	1.80
G304	A1	Oak (English)	18	560	8	8	8	8	3	M	Fair	Fair	Group 4no oaks on old boundary ditch and bank with remnant hedgerow of hawthorn, field maple and hazel 3-6m tall	None required.	40+	A2	135	6.60
T305	A1	Oak (English)	19	880	9	11	11	11	3	M	Fair	Fair	Stem divides into many co-dominant stems at 4-6metres. Crown dieback starting, deadwood <90mmØ	Remove deadwood >50mm prior to development	40+	A2	345	10.50
G306	A1	Mixed Species	9	150	3	3	3	3	1	Y	Fair	Fair	Woodland plantation 15-20 years old. Oak, ash, birch, lime, willow, rowan and woody shrubs including hawthorn, hazel, Guelder rose. stem diameter and height vary (6-12m) average dimensions recorded.	None required.	40+	C2	10	1.80
W307	C3	Mixed Species	18	740	6	6	6	6	1		Mixed Good	Good	Wooded belt either side of watercourse. EM& M, oak (50%) alder (30%), ash (10%), mixed broadleaf (20%) (hawthorn, blackthorn, willow). Stem diameter and height vary so average dimensions recorded of mature ash and oak	None required.	40+	B2	255	9.00
T308	C3	Oak (English)	19	920	9	8	6	7	4	M	Fair	Fair	Main stem divides 4.5metres into two co-dominant stems. Crown dieback evident deadwood throughout <90mmØ	None required.	40+	B2	385	11.10
T309	C3	Oak (English)	15	870	9	7	6	7	4	OM	Fair	Fair	Crown dieback evident deadwood throughout <125mmØ	Remove deadwood prior to development	40+	B2	345	10.50
H310	C3/C4	Mixed Broadleaves	2	100	2	2	2	2	0	EM	Fair	Fair	Field hedgerow maintained at 2.m tall, hawthorn, blackthorn, occasional dog rose.	None required.	40+	C2	5	1.20

Tree reference number	Tile Reference in Figure 1	Species	Height (m)	Stem diameter (mm)	Branch spread (m)				Height of crown clearance (m)	Age class	Physiological condition	Structural condition	Comments / observations	Recommendations	Estimated remaining contribution (years)	Category grading	RPA (m ²)	Radius of nominal circle (m)
					N	E	S	W										
T311	C4	Oak (English)	18	970	10	10	9	9	4	M	Fair	Fair	Main stem divides 5metres into co-dominant stems. Crown dieback starting, minor deadwood <100mmØ	Remove deadwood prior to development	40+	A1	430	11.70
T312	C4	Oak (English)	18	940	10	12	11	11	3	M	Fair	Fair	Main stem divides 6metres into co-dominant stems. Crown dieback evident deadwood throughout <70mmØ	None required.	40+	A1	410	11.40
G313	C4	Oak (English)	15	750	7	7	5	6	3	M	Good	Good	Single stem fair form and structure	None required.	40+	A2	255	9.00
T314	C4	Oak (English)	12	320	5	3	5	3	2	EM	Good	Good	Single stem fair form and structure	None required.	40+	B2	50	3.90
T315	C4	Oak (English)	20	980	10	8	11	8	4	OM	Fair	Poor	Co-dominant stems from 6metres. Crown dieback severe, deadwood <175mmØ	Remove deadwood prior to development	40+	B2	430	11.70
W316	C4	Mixed Broadleaves	19	790	8	8	8	8	2	Mixed	Fair	Fair	Mixed native woodland, EM & M, ash (70%), oak (20%), mixed broadleaf (10%) (hornbeam, field maple, occasional larch), understory (hazel, hawthorn, blackthorn, elder). Stem diameter and height vary so average dimensions recorded of mature ash on east and mature lime on west	None required.	40+	A2	290	9.60
W317	D4	Mixed Broadleaves	18	750	7	7	7	7	2	Mixed	Fair	Fair	Mixed woodland either side of watercourse. EM & M, ash 35%, willow (15%), oak (10%), alder (15%), mixed broadleaf (25%) (sallow, hawthorn, blackthorn, elder.) Stem diameter and height vary so average dimensions recorded of mature trees. Crown dieback evident in some mature ash, deadwood <90mmØ	None required.	40+	B2	235	9.00
T318	C4	Oak (English)	12	320	4	3	3	3	3	EM	Fair	Fair	Single stem fair form and structure	None required.	40+	B1	50	3.90
W319	D4	Mixed Species	17	680	7	7	7	7	2	Mixed	Fair	Fair	Mixed woodland, early mature and mature, oak (40%), ash 35%, mixed broadleaf (25%) (hazel, hawthorn, blackthorn, sawlow, holly), a few mature Scots pine Stem diameter and height vary so average dimensions recorded of mature oak and ash	None required.	40+	A2	205	8.10
W320	D4	Mixed Species	16	350	6	6	6	6	1	Mixed	Fair	Fair	Mixed woodland fringe along north and south side, open track down middle, EM & M, oak (40%), ash 35%, mixed broadleaf (25%) (hazel, hawthorn, blackthorn, sawlow, elm,	None required.	40+	A2	55	4.20

Tree reference number	Tile Reference in Figure 1	Species	Height (m)	Stem diameter (mm)	Branch spread (m)				Height of crown clearance (m)	Age class	Physiological condition	Structural condition	Comments / observations	Recommendations	Estimated remaining contribution (years)	Category grading	RPA (m ²)	Radius of nominal circle (m)
					N	E	S	W										
													grey poplar). Stem diameter and height vary so average dimensions recorded of mature ash and ash					
G321	D4	Mixed Species	18	350	5	5	5	5	1	M	Fair	Fair	Over-stood boundary hedge feature of 35no ash with occasional oak and sycamore, a mix of single and co-dominant stems. Stem diameter and height vary so average dimensions recorded	None required.	20+	B2	55	4.20
G322	D4	Mixed Species	11	230	3	4	3	3	1	Y	Fair	Fair	Group of 8no. oak with occasional sallow, self-set within a small fenced paddock. Stem diameter and height vary so average dimensions recorded	None required.	40+	C2	25	2.70
W323	D4	Mixed Broadleaves	14	450	6	6	6	6	1		MixedFair	Fair	Mixed woodland, EM & M, ash (30%), willow (30%), oak (10%), mixed broadleaf (30%) (blackthorn, hawthorn, sallow) Stem diameter and height vary so average dimensions recorded. Large badger sett	None required.	40+	B2	90	5.40
G324	D4	Mixed Broadleaves	8	240	4	4	4	4	1	Y	Fair	Fair	Group 3no oak, 1no field maple (severe browsing damage on FM). Stem diameter and height vary so average dimensions recorded	None required.	40+	B2	30	3.00
W325	C4	Mixed Broadleaves	13	240	3	3	3	3	3		EM	Fair	Woodland group, either side of watercourse, mostly EM, ash (60%), mixed broadleaf (40%) (willow, alder) Stem diameter and height vary so average dimensions recorded. One mature ash adjacent to T2920	None required.	40+	C2	30	3.00
T326	C4	Oak (English)	15	760	11	7	1	6	5	V	Poor	Poor	Single stem, historically the Southern Co-dominant stem has torn off. Stem with cavity and decay, deadwood in canopy <150mmØ	Fencing to 'remove target' prior to development	20+	B2	400	11.40
T327	C4	Field maple	15	655	8	7	7	5	3	M	Fair	Fair	Co-dominant stems from ground level. Wound on southern stem from crossing limited broadleaf, now removed	None required.	40+	B2	190	7.80
T328	C4	Hornbeam	15	595	10	12	8	10	2	M	Fair	Fair	Co-dominant stems from ground level. Fair form and structure	None required.	40+	B2	165	7.20
H329	C4	Mixed Broadleaves	2	90	2	1	2	1	0		EM	Fair	Well maintained field hedge, 2m tall, predominantly hawthorn with blackthorn and occasional dog rose	None required.	40+	C2	5	1.20

Tree reference number	Tile Reference in Figure 1	Species	Height (m)	Stem diameter (mm)	Branch spread (m)				Height of crown clearance (m)	Age class	Physiological condition	Structural condition	Comments / observations	Recommendations	Estimated remaining contribution (years)	Category grading	RPA (m ²)	Radius of nominal circle (m)
					N	E	S	W										
H330	C4	Mixed Broadleaves	2	80	1	2	1	2	0	EM	Fair	Fair	Well maintained field hedge, 1.5m tall, predominantly hawthorn with blackthorn and occasional dog rose	None required.	40+	C2	5	0.90
H331	C4	Mixed Broadleaves	1	60	1	1	1	1	0	Y	Fair	Fair	Well maintained field/ garden hedge, 1m tall, predominantly hawthorn with blackthorn and occasional dog rose	None required.	20+	C2	0	0.60
G332	C4	Mixed Broadleaves	13	630	7	8	8	7	2	Mixed	Fair	Fair	Group of 4no oak, 2no field maple, 1no poplar and 1no ash within hedgerow. Stem diameter and height vary so average dimensions recorded	None required.	40+	B2	175	7.50
W333	C4	Mixed Broadleaves	16	750	8	8	8	8	2	Mixed	Fair	Fair	Mixed woodland, EM & M, oak (50%), ash (40%), mixed broadleaf (10%) (hornbeam, hazel, hawthorn, blackthorn, willow, holly). Stem diameter and height vary so average dimensions recorded of mature oak and ash	None required.	40+	A2	255	9.00
W334	B4/C4	Mixed Broadleaves	6	120	3	3	3	3	0	EM	Fair	Fair	Dense impenetrable thicket under power line wayleave, predominantly hawthorn, blackthorn with occasional field maple, birch, dog rose, Stem diameter and height vary so average dimensions recorded, height 5-8m	None required.	40+	C2	5	1.50
H335	C4	Mixed Broadleaves	5	140	3	3	3	3	0	EM	Fair	Fair	Thicket along either side of field ditch, predominantly willow, hawthorn, blackthorn with occasional field maple, dog rose, unmanaged, height 2-5m. Stem diameter and height vary so average dimensions recorded	None required.	20+	C2	10	1.80
T336	B4	Oak (English)	13	490	3	2	5	3	3	EM	Fair	Fair	Previously pruned for wayleave clearance. Large limited broadleaf removed south 1metres	None required.	40+	B2	115	6.00
T337	B4	Ash	12	305	5	1	2	3	6	OM	Poor	Poor	Crown dieback severe, only (10%) live crown	Felling	<10	U	40	3.60
T338	B4	Oak (English)	16	670	10	10	11	11	4	M	Fair	Fair	Co-dominant stems from 5metres. Historical lower branch pruning wounds, poor occlusion, minor decay. Crown dieback starting deadwood throughout canopy <30mm	None required.	40+	B2	205	8.10
G339	C4	Oak (English)	12	400	5	5	5	5	4	M	Fair	Fair	Group 2no oak, 1no field maple. Crown dieback evident in oak, deadwood <50mmØ. Stem diameter and height vary so average dimensions recorded	None required.	40+	B2	70	4.80

Tree reference number	Tile Reference in Figure 1	Species	Height (m)	Stem diameter (mm)	Branch spread (m)				Height of crown clearance (m)	Age class	Physiological condition	Structural condition	Comments / observations	Recommendations	Estimated remaining contribution (years)	Category grading	RPA (m ²)	Radius of nominal circle (m)
					N	E	S	W										
T340	C4	Oak (English)	1	440	7	6	5	5	3	EM	Fair	Fair	Single stem fair form and structure	None required.	40+	A1	90	5.40
G341	C4	Field maple	9	250	3	3	3	3	3	EM	Fair	Fair	Fair form and structure	None required.	40+	B2	30	3.00
T342	C4	Ash	14	390	4	3	5	4	3	OM	Poor	Poor	Crown dieback severe, deadwood <80mm	None required.	20+	C2	70	4.80
G343	C4	Field maple	11	250	4	4	3	3	3	EM	Fair	Fair	Group 3no field maple, fair form and structure	None required.	20+	B2	30	3.00
G344	C4	Larch (Group)	16	420	4	3	4	3	4	OM	Poor	Poor	Poor form and structure, dieback severe	None required.	10+	C2	80	5.10
T345	B3	Ash	23	970	9	12	12	10	4	OM	Fair	Poor	Lower branch pruning wounds, poor occlusion. Poor form and structure.	None required.	20+	C2	430	11.70
W346	C3	Mixed Broadleaves	5	140	2	2	2	2	0	EM	Fair	Fair	Impenetrable thicket, predominantly hawthorn, blackthorn with occasional willow and oak ,dog rose, unmanaged. Stem diameter and height vary so average dimensions recorded	None required.	20+	C2	10	1.80
W347	C4	Mixed Broadleaves	9	180	3	4	4	3	1	Mixed	Fair	Fair	Impenetrable thicket, predominantly hawthorn, blackthorn and willow with oak throughout, unmanaged. Stem diameter and height vary so average dimensions recorded of EM oak	None required.	40+	C2	15	2.10
T348	C4	Oak (English)	13	420	7	6	7	6	1	EM	Fair	Fair	Co-dominant stems from 1.3metres. Fair	None required.	40+	B2	80	5.10
G349	C3	Mixed Broadleaves	7	120	2	2	2	2	0	EM	Fair	Fair	Impenetrable thicket, predominantly hawthorn, blackthorn with occasional field maple and dog rose, unmanaged. Stem diameter and height vary so average dimensions recorded	None required.	40+	C2	5	1.50
T350	C4	Ash	14	1350	6	7	7	6	3	OM	Fair	Fair	Co-dominant stems from 2metres. Scar wounds and stub wounds with decay and cavities. Previous crown reduction	None required.	20+	C2	705	15.00
W351	C3	Mixed Broadleaves	11	280	3	3	3	3	2	EM	Fair	Fair	Wooded fringe, Y & EM, oak 80%, mixed broadleaf (20%) Understorey / old hedgerow of blackthorn, hawthorn, field maple and hazel. Unmanaged. Stem diameter and height vary so average dimensions recorded	None required.	40+	B2	35	3.30

Tree reference number	Tile Reference in Figure 1	Species	Height (m)	Stem diameter (mm)	Branch spread (m)				Height of crown clearance (m)	Age class	Physiological condition	Structural condition	Comments / observations	Recommendations	Estimated remaining contribution (years)	Category grading	RPA (m ²)	Radius of nominal circle (m)
					N	E	S	W										
G352	C3	Oak (English)	19	730	7	6	7	7	2	M	Fair	Fair	Single stem fair form and structure, stem obscured ivy	Sever ivy.	40+	A2	240	8.70
W353	C3	Mixed Broadleaves	13	620	7	7	7	7	2	M	Fair	Fair	Woodland block oak (60%), ash (20%), willow (20%), understory predominantly field maple, willow, hawthorn, blackthorn with occasional dog rose, unmanaged. stem diameter and height vary average dimensions of oak recorded	None required.	40+	B2	175	7.50
H354	C2	Mixed Broadleaves	3	90	2	2	2	2	0	EM	Fair	Fair	Unmanaged gappy hedgerow predominantly blackthorn with willow, hawthorn and occasional dog rose, hornbeam. Stem diameter and height vary so average dimensions recorded	None required.	20+	C2	5	1.20
T355	C2	Oak (English)	17	1110	9	8	8	8	4	M	Fair	Fair	Co-dominant stems from 6metres. Minor crown dieback, deadwood <60mmØ	None required.	40+	A1	545	13.20
T356	C2	Oak (English)	18	820	9	9	11	8	3	OM	Fair	Poor	Co-dominant 6metres. Ivy obscuring stem preventing clear inspection. Crown dieback evident, particularly on northern side of canopy, loss of fine branching. Deadwood <50mmØ	None required.	40+	B1	310	9.90
W357	D4	Mixed Broadleaves	14	300	3	4	4	3	2	EM	Fair	Fair	Woodland, either side of watercourse, EM & M, ash (90%) with (10%) occasional field maple and one OM oak in South east. Understorey of blackthorn, hawthorn and field maple. Stem diameter and height vary so average dimensions recorded of EM ash.	None required.	40+	B2	40	3.60
W358	D4	Mixed Broadleaves	6	120	3	3	3	3	1	Mixed	Fair	Fair	Impenetrable thicket alongside watercourse, Y & EM, ash (40%), field maple (30%) (30%) mixed broadleaf predominantly hawthorn, blackthorn with occasional willow and dog rose, unmanaged. Stem diameter and height vary so average dimensions recorded	None required.	40+	C2	5	1.50
G359	D4	Mixed Broadleaves	12	600	3	2	5	5	1	EM	Fair	Fair	Hornbeam with co-dominant stems from ground level, field maple immediately to east of hornbeam, stem diameter and height vary dimensions recorded for hornbeam, field maple similar dimensions. In cage with open side	None required.	20+	B2	165	7.20

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					N	E	S	W										
W360	D4	Mixed Broadleaves	10	180	3	3	3	3	1	EM	Fair	Fair	Wooded strip alongside watercourse, Y & EM, oak (40%), ash 35%, mixed broadleaf (25%) (hazel, hawthorn, blackthorn, hornbeam, sallow, Crab apple) Stem diameter and height vary so average dimensions recorded of EM oak and ash	None required.	40+	B2	15	2.10
T361	D4	Hawthorn (Common)	4	175	4	3	3	3	0	EM	Fair	Fair	Co-dominant stems, fair form and structure	None required.	40+	C2	15	2.10
T362	D4	Field maple	11	510	4	3	4	4	1	EM	Fair	Fair	Co-dominant stems from 2.5metres, fair form and structure	None required.	40+	B2	115	6.00
T363	D4	Scots Pine	11	510	3	2	3	3	4	EM	Fair	Fair	Single stem, wound, west 1metres fair occlusion	None required.	20+	B1	115	6.00
G364	D4	Mixed Broadleaves	5	140	3	3	3	3	1	Mixed	Fair	Fair	Group around pond / wetland are, Y & EM, ash 3no oak 1no, with understorey of hawthorn, sallow. Ash with crown dieback evident. Stem diameter and height vary so average dimensions recorded of ash and oak	None required.	20+	C2	10	1.80
T365	D4	Oak (English)	17	1180	9	9	7	8	1	V	Poor	Poor	Single stem. Wound north 0-2.5metres, fair occlusion. Dead central stem, areas with bark missing. Crown dieback evident. Deadwood <250mm	Retain as veteran with deadwood. Fence off prior to development to remove target. Encourage bramble	40+	B1	975	17.70
T366	D4	White Willow	13	635	3	3	3	4	2	OM	Poor	Poor	Co-dominant multi-stem from ground level. Crown dieback severe, deadwood <150mmØ	Remove deadwood prior to development	20+	C2	175	7.50
T367	D4	Oak (English)	14	740	7	6	8	7	3	OM	Poor	Poor	Co-dominant stems from 6metres. Crown dieback severe, loss of fine branching. Stem has lesions. Deadwood <150mmØ	Remove deadwood prior to development, or, fence tree	20+	C1	255	9.00
T368	D4	Oak (English)	18	1370	9	9	9	9	2	OM	Fair	Fair	Single stem. Hollow stem, flying buttressed. Stub and scar wounds with decay and cavities, deadwood in canopy <175mmØ typical of age and species.	Fence off to retain as veteran, or, remove deadwood prior to development	40+	B1	705	15.00
H369	C5	Mixed Broadleaves	3	100	2	2	2	2	0	EM	Fair	Fair	Unmanaged field hedge, 2-5m tall, predominantly hawthorn with blackhorn and occasional dog rose, elm.	None required.	40+	C2	5	1.20
H370	C5	Leyland cypress	1	50	1	1	0	0	0	Y	Fair	Fair	Well maintained garden hedge 1.3m tall.	None required.	10+	C2	0	0.60

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					N	E	S	W										
T371	C5	Oak (English)	19	820	9	7	11	10	4	OM	Fair	Fair	Single stem. Crown dieback evident deadwood throughout <80mm. Loss of fine branching	None required.	40+	B1	310	9.90
G372	D5	Mixed Broadleaves	7	120	2	2	2	2	0	EM	Fair	Fair	Thicket unmanaged hedgerow, predominantly hawthorn, blackthorn with occasional field maple, willow, oak, ash and dog rose. Stem diameter and height vary so average dimensions recorded.	None required.	40+	C2	5	1.50
T373	D5	Oak (English)	15	470	9	9	9	9	2	M	Fair	Fair	Fair form and structure.	None required.	40+	A1	100	5.70
G374	D5	Oak (English)	17	570	8	8	8	11	2	M	Fair	Fair	Group of 3 no oak, fair form and structure. Stem diameter and height vary so average dimensions recorded.	None required.	40+	A2	150	6.90
T375	D5	Ash	11	280	4	3	4	3	1	EM	Fair	Fair	Co-dominant stems from 3 metres.	None required.	20+	C2	35	3.30
T376	D5	Oak (English)	14	1410	11	13	13	11	3	V	Poor	Poor	Central co-dominant stem and side limited broadleaf's dead, (60%) of canopy. Deadwood <450mm. Neighbour's tree.	Fence off and retain as veteran with deadwood, otherwise, remove deadwood, cut back to totem.	20+	C1	1385	21.15
G377	D5	Oak (English)	15	350	5	4	4	4	3	OM	Poor	Poor	Group 5 no oak, 4 no in severe decline, 1 no dead. Neighbour's trees	None required.	20+	C2	55	4.20
T378	D5	Oak (English)	14	910	6	9	8	6	2	M	Fair	Fair	Co-dominant stems from 4 metres. Minor deadwood <40mmØ. Cavity at base of stem. Large buttresses	None required.	40+	B1	365	10.80
T379	D5	Oak (English)	21	1340	11	13	11	14	2	OM	Poor	Poor	Co-dominant stems from 4 metres. Several historical tear out wounds with associated decay and cavities, deadwood <100mmØ, and dead stubs, typical of age and species. Fungal fruiting body at wound 5m west side of limited broadleaf to south. Nesting holes	Remove deadwood prior to development	40+	B1	705	15.00
T380	D5	Oak (English)	15	1010	9	9	8	7	2	OM	Fair	Fair	Single stem. Crown dieback evident deadwood <60mmØ. Crown in decline. Vertical crack north side. North side buttress damaged and decayed, old Fungal fruiting body, cavity at base of tree	None required.	40+	C1	450	12.00

Tree reference number	Tile Reference in Figure 1	Species	Height (m)	Stem diameter (mm)	Branch spread (m)				Height of crown clearance (m)	Age class	Physiological condition	Structural condition	Comments / observations	Recommendations	Estimated remaining contribution (years)	Category grading	RPA (m ²)	Radius of nominal circle (m)
					N	E	S	W										
T381	D5	Oak (English)	17	970	9	8	8	8	2	M	Fair	Fair	Single stem fair form and structure for age and species. Minor deadwood <50mmØ. Slight loss of leaf density	None required.	40+	A1	430	11.70
H382	D5	Mixed Broadleaves	2	90	2	1	3	1	0	EM	Fair	Fair	Well maintained field hedge, 2m tall, predominantly hawthorn with blackthorn and elm and occasional dog rose	None required.	40+	C2	5	1.20
T383	D5	Ash	14	700	6	7	7	6	3	M	Poor	Fair	Ivy obscuring stem, unions and limited broadleaf's	Sever ivy	20+	C1	220	8.40
T384	D5	Ash	12	360	3	3	2	3	4	OM	Fair	Poor	Crown dieback evident	None required.	20+	C1	55	4.20
T385	D5	Ash	13	360	4	4	3	3	4	M	Fair	Fair	Ivy obscuring stem, unions and limited broadleaf's	Sever ivy and reinspect	20+	C1	55	4.20
T386	D5	Ash	15	510	8	7	6	11	5	EM	Fair	Fair	Co-dominant stems from 2.7metres.	None required.	20+	B2	115	6.00
G387	D5	Mixed Broadleaves	11	270	4	4	4	4	3	EM	Fair	Fair	Group of 20-25no garden boundary screen with lime pollards, cypress hedging and elm self-set single stem trees. Stem diameter and height vary so average dimensions recorded	None required.	20+	B2	35	3.30
H388	D5	Mixed Broadleaves	9	130	2	2	3	2	0	Y	Fair	Fair	Unmanaged hedge of hornbeam, beech and ash. Stem diameter and height vary so average dimensions recorded.	None required.	40+	C2	5	1.50
W389	D5	Mixed Broadleaves	17	310	3	4	6	3	2	M	Fair	Fair	Woodland group with field maple on the western boundary and mature ash by the road. Ivy obscuring ash stems. Stem diameter and height vary so average dimensions recorded.	None required.	40+	B2	40	3.60
G390	D5	Mixed Broadleaves	6	110	2	2	2	2	0	EM	Fair	Fair	Impenetrable thicket, predominantly hawthorn, blackthorn with occasional willow and dog rose. unmanaged. Stem diameter and height vary so average dimensions recorded.	None required.	40+	C2	5	1.20
W391	D4	Mixed Broadleaves	16	420	5	5	4	6	3	Mixed	Fair	Fair	Woodland, EM & M, oak (40%), ash (60%). Understorey and edge hedge, unmanaged. 4-6m tall, of blackthorn, hawthorn, field maple and hazel. Stem diameter and height vary so average dimensions recorded.	None required.	40+	A2	80	5.10
G392	D5	Hawthorn (Common)	3	130	3	2	2	2	0	EM	Fair	Fair	Group of 3no hawthorn.	None required.	10+	C2	5	1.50

Tree reference number	Tile Reference in Figure 1	Species	Height (m)	Stem diameter (mm)	Branch spread (m)				Height of crown clearance (m)	Age class	Physiological condition	Structural condition	Comments / observations	Recommendations	Estimated remaining contribution (years)	Category grading	RPA (m ²)	Radius of nominal circle (m)
					N	E	S	W										
T393	D5	Hawthorn (Common)	4	150	2	2	2	2	0	EM	Fair	Fair	Multi-stem coppice.	None required.	40+	C1	10	1.80
T394	D5	Oak (English)	18	1310	6	7	6	6	4	OM	Fair	Fair	Co-dominant stems from 5-6. metres. Decay and cavity at base, east side. Vertical crack 0-7m, possibly historical lightning strike. Deadwood throughout canopy <70mmØ, with a few dead snags and tear out stubs.	Improve drainage to prevent winter flooding. Fence and retain as veteran, or, remove deadwood prior to development.	20+	C1	705	15.00
T395	D5	Poplar	27	1020	12	17	10	9	6	M	Fair	Fair	Large, full crowned black (?) poplar. Vertical wounds to western limited broadleaf's on north side.	None required, but may be considered 'over size for location' as part of a development ?	40+	B1	475	12.30
T396	D5	Ash	5	500	2	2	2	2	0	OM	Poor	Poor	Poor form, decay in stem, decay and cavity in base, severe crown dieback. Fell prior to development.	Fell prior to development	<10	U	115	6.00
G397	D5	Hawthorn (Common)	4	160	2	2	2	2	1	M	Fair	Fair	Group of 5no hawthorn, not contiguous, but similar and unremarkable.	None required.	20+	C1	10	1.80
T398	D4	Oak (English)	13	610	7	6	7	9	2	M	Fair	Fair	Single stem fair form and structure. Rooted on top of the bank of the watercourse.	None required.	40+	A1	165	7.20
W399	D4	Mixed Broadleaves	8	150	3	3	3	3	1	EM	Fair	Fair	Wooded belt along top of bank of watercourse. Impenetrable thicket, predominantly ash, field maple, sycamore, hawthorn, blackthorn with occasional field maple, willow and dog rose, unmanaged. Stem diameter and height vary so average dimensions recorded	None required.	40+	B2	10	1.80
T400	D4	Hawthorn (Common)	4	205	6	6	1	3	1	M	Fair	Poor	Multi-stem coppice severe lean-to north west	None required.	10+	U	20	2.40
G401	D4	Scots Pine	7	300	3	3	2	2	2	OM	Poor	Poor	Group 3no Scots pine, poor form, two are dead, one has poor asymmetric crown. Fell prior to development.	Fell prior to development	<10	U	40	3.60
T402	D4	Scots Pine	9	520	3	2	4	3	2	M	Fair	Poor	Single stem. Two wounds on lower stem, good occlusion. Stunted form.	None required.	20+	B2	125	6.30
W403	D4	Mixed Broadleaves	9	170	3	3	3	3	1	Mixed	Fair	Fair	Wooded strip alongside watercourse, Y & EM, oak (40%), ash 35%, mixed broadleaf (25%) (sycamore, field maple, hornbeam, hazel, hawthorn, blackthorn, willow, Crab apple) Stem diameter and height vary so average	None required.	40+	B2	15	2.10

Tree reference number	Tile Reference in Figure 1	Species	Height (m)	Stem diameter (mm)	Branch spread (m)				Height of crown clearance (m)	Age class	Physiological condition	Structural condition	Comments / observations	Recommendations	Estimated remaining contribution (years)	Category grading	RPA (m ²)	Radius of nominal circle (m)
					N	E	S	W										
													dimensions recorded of EM oak and ash					
T404	D5	Oak (English)	19	1450	9	8	11	11	4	OM	Poor	Poor	Co-dominant stems from 6metres. Wound and decay at base, west, 0-2metres x 1300mm across. Dead stubs, limited broadleafs removed, deadwood <125mmØ. Ivy partially obscuring stem. Neighbour's tree?	Remove deadwood prior to development, tip reduction 2-3m on west side of canopy	40+	B1	705	15.00
T405	D5	Oak (English)	20	1200	9	9	7	10	6	OM	Poor	Poor	Crown dieback severe. Dead limited broadleafs <200mm. Loss of fine branching. Ivy partially obscuring stem	Remove deadwood and tip reduction 2-3m prior to development.	40+	C1	650	14.40
H406	D5	Mixed Broadleaves	6	110	2	2	2	2	1	EM	Fair	Fair	Predominantly hawthorn, blackthorn with occasional field maple, unmanaged, height 3-5m. Stem diameter and height vary so average dimensions recorded	None required.	20+	C2	5	1.20
W407	D5/C5	Mixed Broadleaves	18	780	8	8	9	8	3		MixedFair	Fair	Oak (70%), ash (20%), mixed broadleaf (10%) (field maple, hazel, hawthorn, blackthorn, hornbeam, holly) Stem diameter and height vary so average dimensions recorded of M oak and ash	None required.	40+	A2	270	9.30
T408	C5	Oak (English)	18	670	7	9	10	9	4	OM	Poor	Poor	Single stem. Wound 0-2metres x 700mm wide, poor wound wood, decay in stem. Crown dieback starting deadwood <60mmØ.	None required.	20+	C1	205	8.10
T409	C5	Oak (English)	21	850	7	8	11	11	4	OM	Fair	Poor	Wound 0-1.8metres x 900mm wide, poor rams-horn occlusion, decay in stem. Crown dieback starting deadwood <125mmØ.	Remove deadwood prior to development	20+	C1	325	10.20
T410	C5	Oak (English)	14	510	7	7	6	5	4	M	Fair	Fair	Crown dieback evident deadwood <100mmØ.	Remove deadwood prior to development	40+	B2	115	6.00
T411	C5	Oak (English)	18	780	9	10	10	11	4	M	Fair	Fair	Co-dominant stems from 7 metres. Crown dieback starting, deadwood <70mmØ. Fencing wire occluded into stem	None required.	40+	B2	270	9.30
T412	C5	Oak (English)	18	760	10	9	11	10	4	M	Fair	Fair	Co-dominant stems from 7 metres. Deadwood <60mmØ	None required.	40+	A1	255	9.00
T413	C5	Oak (English)	20	710	6	8	12	6	4	M	Fair	Fair	Co-dominant stems from 6 metres Crown dieback evident deadwood <50mmØ. Loss of fine branching.	None required.	40+	B1	220	8.40

Tree reference number	Tile Reference in Figure 1	Species	Height (m)	Stem diameter (mm)	Branch spread (m)				Height of crown clearance (m)	Age class	Physiological condition	Structural condition	Comments / observations	Recommendations	Estimated remaining contribution (years)	Category grading	RPA (m ²)	Radius of nominal circle (m)
					N	E	S	W										
T414	C5	Oak (English)	20	650	8	7	9	8	5	M	Fair	Fair	Crown dieback starting. Deadwood <60mmØ.	None required.	40+	A2	190	7.80
T415	C5	Oak (English)	19	810	9	11	9	12	3	M	Fair	Fair	Crown dieback evident. Deadwood <90mmØ. Dead stub south. Loss of fine branching.	Remove deadwood and stub prior to development	40+	A2	290	9.60
T416	C3	Oak (English)	18	860	14	14	14	12	1	M	Fair	Fair	Full, expansive crown with co-dominant scaffold limited broadleaf's, loss of fine branching. Minor deadwood <70mmØ.	None required.	40+	A1	325	10.20
H417	C3	Mixed Broadleaves	4	80	3	1	3	1	0	EM	Fair	Fair	Remnant field hedge, 2-4m tall, 10-(20%) stocked, willow, hawthorn with blackthorn and occasional hazel. Bracken in gaps. Stem diameter and height vary so average dimensions recorded	None required.	20+	C2	5	0.90
H418	C2/C3	Mixed Broadleaves	4	70	1	2	1	2	0	EM	Fair	Fair	Field hedge, 2-5m tall, predominantly blackthorn, oak (trimmed), blackthorn and dog rose with occasional hazel. Gappy at southern end. Stem diameter and height vary so average dimensions recorded.	None required.	40+	C2	5	0.90
T419	C2	Oak (English)	14	870	8	6	9	7	3	M	Fair	Fair	Single stem. Short and wide crown. Crown dieback evident. Deadwood <100mmØ.	Remove deadwood prior to development	40+	B1	345	10.50
H420	C2	Mixed Broadleaves	3	70	2	1	2	1	0	EM	Fair	Fair	Well maintained field hedge, 2-4m tall, predominantly blackthorn with hawthorn, oak (trimmed) and occasional hazel, willow, dog rose.	None required.	20+	C2	5	0.90
T421	C2	Oak (English)	18	1020	13	12	10	11	3	M	Fair	Fair	Co-dominant stems from 6-8 metres. Crown dieback starting deadwood <100mmØ. Cavity at base of stem.	Remove deadwood prior to development	40+	B1	475	12.30
G422	C2	Oak (English)	18	820	11	11	12	11	3	M	Fair	Fair	Group 2 no oak, co-dominant crowns. Similar trees. Stem diameter and height vary so average dimensions recorded	None required.	40+	A2	310	9.90
T423	C2	Ash	6	180	3	2	3	3	1	Y	Fair	Fair	Multi-stemmed specimen.	None required.	40+	C1	15	2.10
W424	B2	Mixed Broadleaves	11	250	5	5	5	5	1	Mixed	Fair	Fair	Mixed woodland, Y & EM, ash (40%), willow 35%, mixed broadleaf (25%) (blackthorn, elder). Stem diameter and height vary so average dimensions recorded of EM ash	None required.	40+	B2	30	3.00

Tree reference number	Tile Reference in Figure 1	Species	Height (m)	Stem diameter (mm)	Branch spread (m)				Height of crown clearance (m)	Age class	Physiological condition	Structural condition	Comments / observations	Recommendations	Estimated remaining contribution (years)	Category grading	RPA (m ²)	Radius of nominal circle (m)
					N	E	S	W										
T425	B2	Oak (English)	16	940	10	9	13	11	3	M	Fair	Fair	Crown dieback starting, deadwood particularly top, centre of crown, <90mmØ.	None required.	40+	B1	410	11.40
H426	B2	Mixed Species	2	280	2	1	2	1	0	EM	Fair	Fair	Well maintained garden hedge, 2.2 metres tall, mixture of Leyland cypress, hawthorn and blackthorn.	None required.	20+	C2	35	3.30
G427	B2	Mixed Broadleaves	8	190	3	3	3	3	1	EM	Fair	Fair	Group 1 no birch with co-dominant stems, 1 no sycamore. Stem diameter and height vary so average dimensions recorded.	None required.	20+	C2	20	2.40
G428	B2	Mixed Broadleaves	17	400	5	3	5	3	2	M	Fair	Fair	Group of 17 no poplar. Previously pollarded at 11 metres.	None required.	20+	B2	70	4.80
H429	B2	Mixed Broadleaves	4	80	1	2	1	2	0	EM	Fair	Fair	Field hedge, 3-4 metres tall, predominantly blackthorn, oak (trimmed), hawthorn with occasional dog rose and hazel. Stem diameter and height vary so average dimensions recorded.	None required.	20+	C2	5	0.90
T430	B2	Oak (English)	15	860	10	10	10	9	4	M	Fair	Fair	Co-dominant stems from 5.5metres. Crown dieback starting. Deadwood <70mmØ.	None required.	40+	B1	325	10.20
T431	B2	Oak (English)	12	550	10	6	6	8	2	OM	Poor	Poor	Crown dieback severe, particularly top centre of canopy. Deadwood <125mmØ. Ivy obscuring stem preventing clear inspection.	Remove deadwood prior to development. Sever ivy	20+	B1	135	6.60
G432	B2	Mixed Broadleaves	16	680	9	9	9	9	3	M	Fair	Fair	Group 8no oak, 2no ash. Crown dieback evident on oak, deadwood <80mm. Stem diameter and height vary so average dimensions recorded	None required.	40+	B2	205	8.10
G433	B2	Mixed Broadleaves	14	700	9	9	7	8	3	M	Fair	Fair	Group of 12no mature oak, with young oak throughout, with remnant hedge of blackthorn and hawthorn 4m tall. Crown dieback evident in oak, deadwood mostly <50mmØ, occasionally <150mmØ. stem diameter and height vary average dimensions of mature oak recorded.	None required.	40+	A2	220	8.40
H434	B2	Mixed Broadleaves	2	80	1	1	1	1	0	EM	Fair	Fair	Well maintained field hedge, 2m tall, predominantly hazel, hawthorn, blackthorn and occasional dog rose. Stem diameter and height vary so average dimensions recorded.	None required.	20+	C2	5	0.90

Tree reference number	Tile Reference in Figure 1	Species	Height (m)	Stem diameter (mm)	Branch spread (m)				Height of crown clearance (m)	Age class	Physiological condition	Structural condition	Comments / observations	Recommendations	Estimated remaining contribution (years)	Category grading	RPA (m ²)	Radius of nominal circle (m)
					N	E	S	W										
T435	B2	Oak (English)	18	670	10	10	13	12	3	M	Fair	Fair	Single stem fair form and structure. Crown dieback starting; deadwood <60mmØ.	None required.	40+	A1	205	8.10
T436	B2	Oak (English)	17	620	7	7	7	5	3	OM	Poor	Poor	Crown dieback sever. Deadwood <125mmØ, top centre of canopy is dead.	Remove deadwood prior to development	20+	B2	175	7.50
T437	B2	Weeping Willow	17	720	7	10	6	3	1	M	Fair	Fair	Co-dominant stems from 6 metres.	None required.	20+	B1	240	8.70
W438	B2	Mixed Broadleaves	17	700	7	8	7	8	3	M	Fair	Fair	Wooded fringe, oak (70%), aspen (20%), mixed broadleaf (10%) including field maple, hazel, hawthorn and elm. Crown dieback evident in oak deadwood <80mm. The oak in northern end have deadwood <175mmØ over road. stem diameter and height vary average dimensions of oak recorded.	Remove deadwood over highway	40+	B2	220	8.40
G439	B2	Mixed Broadleaves	17	670	12	11	11	10	2	M	Fair	Fair	Group of 3no oak, similar. Co-dominant stems from 6metres. Crown dieback evident. Deadwood <100mmØ. Telephone cable through east of canopy. Stem diameter and height vary so average dimensions recorded.	Remove deadwood prior to development	40+	B1	205	8.10
G440	B2	Oak (English)	17	680	10	9	9	9	2	M	Fair	Fair	Group 3 no. similar oak. Crown dieback starting. Deadwood <90mmØ. Telephone cable through east of canopy. Stem diameter and height vary so average dimensions recorded	None required.	40+	B2	205	8.10
G441	B2	Mixed Species	17	320	4	4	4	4	1	M	Fair	Fair	Group screening garden approx 20no mature cypress and ash, with shrub understorey. stem diameter and height vary average dimensions of mature trees recorded	None required.	20+	B2	50	3.90
W442	B2	Mixed Broadleaves	18	800	11	7	11	7	3	M	Fair	Fair	Wooded fringe, mature, oak (90%), field maple 5%, cypress on southern boundary 5%, understorey field maple, hazel, holly. Stem diameter and height vary so average dimensions recorded. (Topo incomplete) (VTA)	None required.	40+	B2	290	9.60
G443	A2/B2	Mixed Broadleaves	18	450	10	7	7	10	4	M	Fair	Fair	Wooded roadside fringe. Mature: oak (90%), birch (10%). Understorey hazel, blackthorn. stem diameter and	None required.	40+	B2	90	5.40

Tree reference number	Tile Reference in Figure 1	Species	Height (m)	Stem diameter (mm)	Branch spread (m)				Height of crown clearance (m)	Age class	Physiological condition	Structural condition	Comments / observations	Recommendations	Estimated remaining contribution (years)	Category grading	RPA (m ²)	Radius of nominal circle (m)
					N	E	S	W										
													height vary average dimensions mature oak recorded					
W444	A2	Mixed Broadleaves	18	800	9	9	9	9	3	M	Good	Good	Inaccessible. Woodland with, oak, field maple with understorey blackthorn, hawthorn, willow, hazel.	No access	40+	B2	290	9.60
W445	A2	Mixed Broadleaves	18	800	8	8	8	8	2	Mixed	Fair	Fair	Mixed woodland. Mature, oak (90%), hornbeam (10%). Understorey hazel, hawthorn, hornbeam	None required.	40+	A2	290	9.60
W446	A2/B2	Mixed Broadleaves	17	650	8	7	8	7	1	Mixed	Fair	Fair	Woodland feature. Mature oak (90%), field maple (10%). Ditch and bank hedge on north side of hazel, hawthorn and field maple and understorey of blackthorn, dense thicket in places along southern edge. Crown dieback evident on some oak, with deadwood <150mmØ.	Remove deadwood prior to development on a few oak	40+	A2	190	7.80
W447	A2/B2	Mixed Broadleaves	18	650	8	6	10	6	3	M	Fair	Fair	Belt of mature oak 100%, with understorey of blackthorn, hawthorn, hazel, holly, field maple 3-6m tall. Stem diameter and height vary so average dimensions recorded of mature oak. Crown dieback evident deadwood <90mmØ	None required.	40+	A2	190	7.80
W448	B2	Mixed Broadleaves	15	750	7	7	7	7	3	M	Fair	Fair	Woodland block mature oak 100% with understorey of hawthorn, field maple, blackthorn 2-6m tall	None required.	40+	A2	255	9.00
T449	B2	Oak (English)	14	1150	8	8	9	8	3	OM	Poor	Poor	Crown dieback severe, top and branch ends dead, deadwood <200mm.	Remove deadwood prior to development or fence to retain as veteran with deadwood	40+	C1	600	13.80
H450	B2	Mixed Broadleaves	5	100	2	1	2	1	0	M	Fair	Fair	Unmanaged boundary hedge, previously side cut to 3m. Mix of hawthorn, blackthorn, hazel, 3-6m tall	None required.	20+	C2	5	1.20
H451	B2	Leyland cypress	7	140	1	2	1	2	0	EM	Fair	Fair	Leyland cypress hedge, some trimmed, some allowed to grow on.	None required.	20+	C2	10	1.80
G452	B3	Mixed Broadleaves	5	70	2	2	2	2	0	EM	Fair	Fair	Dense impenetrable thicket with holly willow, hazel, blackthorn	None required.	20+	C2	5	0.90
H453	B3	Mixed Broadleaves	6	130	2	2	2	2	1	EM	Fair	Fair	Mixed garden boundary hedge with oak, hawthorn, blackthorn, from 4-8m tall	None required.	40+	C2	5	1.50

Tree reference number	Tile Reference in Figure 1	Species	Height (m)	Stem diameter (mm)	Branch spread (m)				Height of crown clearance (m)	Age class	Physiological condition	Structural condition	Comments / observations	Recommendations	Estimated remaining contribution (years)	Category grading	RPA (m ²)	Radius of nominal circle (m)
					N	E	S	W										
H454	B3	Mixed Broadleaves	5	80	1	2	1	2	0	EM	Fair	Fair	Unmanaged field hedge blackthorn, hawthorn, oak (trimmed), 3-6m tall	None required.	20+	C2	5	0.90
G455	B3	Oak (English)	14	730	6	7	6	7	2	M	Fair	Fair	Group 6no oak in hedgerow. Stem diameter and height vary so average dimensions recorded	None required.	40+	A2	240	8.70
T456	B3	Oak (English)	19	870	10	10	11	8	3	M	Fair	Fair	Single stem fair form and structure. Deadwood <60mmØ	None required.	40+	A1	345	10.50
W457	B3	Mixed Broadleaves	17	670	8	8	8	8	3	M	Fair	Fair	Wooded belt of oak 80% and ash (20%). Stem diameter and height vary so average dimensions recorded. Understorey of field maple, hawthorn, blackthorn	None required.	40+	A2	205	8.10
T458	B3	Oak (English)	17	1250	9	11	11	12	3	OM	Fair	Poor	Co-dominant stems from 6metres. Wound east side 0-4.5metres x 700mm wide, good rib occlusion, bacterial flux. Historically a SW co-dominant stem has died. Crown dieback evident deadwood throughout <60mmØ, larger dead limited broadleaf stubs <200mm. Pre-veteran	None required.	40+	B1	705	15.00
G459	B3	Oak (English)	7	140	3	3	3	3	1	Y	Fair	Fair	Group of 12no oak self-set within fenced hedge enclosure.	None required.	40+	C2	10	1.80
T460	B3	Oak (English)	13	470	7	8	9	8	3	M	Fair	Fair	Co-dominant stems from 5metres. Crown dieback starting. Deadwood <60mmØ. Loss of fine branching	None required.	40+	B1	100	5.70
H461	B3	Mixed Broadleaves	5	80	3	1	3	1	0	EM	Fair	Fair	Unmanaged field hedge 5-8m tall. Hawthorn, blackthorn, oak, ash, dog rose	None required.	20+	C2	5	0.90
W462	B3	Mixed Broadleaves	16	700	8	8	8	8	2	Mixed	Fair	Fair	Wooded belt either side of watercourse, mature ash 45%, field maple (15%), oak (20%), mixed broadleaf (20%), understorey, impenetrable, blackthorn, sallow, ash, dog rose . Stem diameter and height vary so average dimensions recorded of mature oak and ash	None required.	20+	B2	220	8.40
T463	B3	Mixed Broadleaves	15	1060	10	10	12	10	2	M	Fair	Fair	Co-dominant stems from included union with ears. Crown dieback starting deadwood <100mmØ	Remove deadwood prior to development	40+	B1	500	12.60
W464	B3	Mixed Broadleaves	16	350	7	7	7	7	2	M	Fair	Fair	Wooded belt either side of watercourse, mature ash (25%), field maple (10%), oak (15%), mixed broadleaf (50%) (understorey,	None required.	40+	B2	55	4.20

Tree reference number	Tile Reference in Figure 1	Species	Height (m)	Stem diameter (mm)	Branch spread (m)				Height of crown clearance (m)	Age class	Physiological condition	Structural condition	Comments / observations	Recommendations	Estimated remaining contribution (years)	Category grading	RPA (m ²)	Radius of nominal circle (m)
					N	E	S	W										
													impenetrable, blackthorn, sallow, ash, hawthorn, dog rose) . Stem diameter and height vary so average dimensions recorded of mature oak and ash					
T465	B4	Oak (English)	14	500	8	8	8	8	4	M	Good	Fair	Very little dead wood within crown, located adjacent to footpath.	None required.	40+	B1	115	6.00
T466	B4	Oak (English)	15	650	10	10	10	10	5	M	Good	Fair	Occasional small dead branches <50mmØ but otherwise good condition. Located adjacent to footpath.	None required.	40+	B1	190	7.80
G467	B4	Mixed Broadleaves	16	450	7	7	7	7	3	M	Good	Good	Sinously linear group comprising mainly oak (80%) ash (20%), trees viewed from a distance due to the presence of livestock.	None required.	40+	B2	90	5.40
W468	B4	Mixed Broadleaves	18	700	5	5	5	5	3	Mixed	Good	Good	Block of woodland comprising oak (60%) ash (20%), hawthorn (10%) and various (10%) including sycamore and field maple.	None required.	40+	A2	220	8.40
G469	D3	Ash	14	380	3	4	6	4	2	EM	Fair	Fair	Group of 2no ash. Stem diameter and height vary so average dimensions recorded	None required.	40+	B1	65	4.50
G470	D3	Mixed Broadleaves	12	330	5	3	3	5	1	EM	Fair	Fair	Group 22no. oak, field maple, ash and hornbeam. Single and co-dominant stems. Stem diameter and height vary so average dimensions recorded	None required.	40+	B1	50	3.90
H471	C3/D3	Mixed Broadleaves	8	195	3	3	3	3	1	Mixed	Fair	Fair	Overgrown unmanaged hedgerows hawthorn, blackthorn, field maple. Stem diameter and height vary so average dimensions recorded	None	20+	B2	20	2.40
T472	D3	Ash	16	680	7	6	6	6	2	M	Fair	Fair	Slight lean to south over pond	None	20+	B2	205	8.10
G473	C3	Mixed Broadleaves	9	210	3	3	3	3	1	Y	Fair	Fair	Group 2no ash, 2no oak. Stem diameter and height vary so average dimensions recorded	None required.	40+	B2	20	2.40
G474	C3	Ash	19	730	7	7	7	6	2	M	Fair	Poor	Group 2no ash. Stem diameter and height vary so average dimensions recorded. Northern tree is co-dominant stems, with lower limited broadleaf tearing off.	Remove lower limb	20+	C1	240	8.70

Tree reference number	Tile Reference in Figure 1	Species	Height (m)	Stem diameter (mm)	Branch spread (m)				Height of crown clearance (m)	Age class	Physiological condition	Structural condition	Comments / observations	Recommendations	Estimated remaining contribution (years)	Category grading	RPA (m ²)	Radius of nominal circle (m)
					N	E	S	W										
H475	C3	Mixed Broadleaves	7	130	2	3	2	3	0	Mixed	Fair	Fair	Overgrown unmanaged hedge, 4-8m tall, hawthorn, blackthorn, field maple occasional dog rose	None required.	20+	C2	5	1.50
G476	C3	Ash	10	160	2	2	2	3	2	EM	Fair	Fair	Group 4no ash, 2n oak. Stem diameter and height vary so average dimensions recorded	None required.	40+	C2	10	1.80
T477	C3	Ash	14	470	5	5	4	7	4	OM	Poor	Poor	Wound base east. Crown dieback severe. Deadwood <80mm	None required.	<10	U	100	5.70
T478	C3	Ash	11	750	3	6	5	3	4	OM	Dead	Dead	Dead tree	None required.	<10	U	255	9.00
T479	C3	Ash	17	850	6	6	7	6	4	OM	Fair	Fair	Crown dieback started, deadwood<60mmØ. Previous crown reduction.	None required.	20+	B2	325	10.20
T480	C3	Ash	16	940	6	6	6	6	4	OM	Fair	Poor	Crown dieback evident. Top centre stem dead, previous reduction	None required.	20+	C1	410	11.40
G481	C3	Ash	13	400	5	4	4	5	2	EM	Fair	Fair	Group 3no ash. Stem diameter and height vary so average dimensions recorded	None required.	20+	B2	70	4.80
G482	D3	Mixed Broadleaves	6	180	3	3	3	3	0	Y	Fair	Fair	Group of trees, 12no, across meadow as 'wood pasture'. Oak, hawthorn, elder	None required.	40+	C2	15	2.10
G483	D3	Mixed Broadleaves	7	180	3	3	3	3	0	Y	Fair	Fair	Group of 16no oak planted across meadow as 'wood pasture', with additional, occasional sallow, hawthorn. Stem diameter and height vary so average dimensions recorded	None required.	40+	B2	15	2.10
T484	D4	Oak (English)	18	810	6	8	7	7	2	M	Fair	Fair	Single stem. Crown dieback evident, deadwood <90mmØ. Loss of fine branch structure	None required.	40+	B1	290	9.60
G485	D4	Mixed Broadleaves	16	400	5	5	5	5	2	Mixed	Fair	Fair	Mixed woodland: ash (50%), oak (25%), mixed broadleaf (25%) (sallow, hawthorn, blackthorn, elder.) Stem diameter and height vary so average dimensions recorded of mature trees. Crown dieback evident in some larger ash, deadwood <90mmØ	None required.	40+	B2	70	4.80
G486	D4	Locust Tree / False Acacia	15	320	6	5	6	6	1	EM	Fair	Fair	Group 2no. Stem diameter and height vary so average dimensions recorded	None required.	20+	B1	50	3.90
G487	D3	Mixed Broadleaves	18	450	6	6	6	6	1	Mixed	Fair	Fair	Offsite woodland belt to neighbouring property. Robina, sycamore, lime,	None required.	40+	B2	90	5.40

Tree reference number	Tile Reference in Figure 1	Species	Height (m)	Stem diameter (mm)	Branch spread (m)				Height of crown clearance (m)	Age class	Physiological condition	Structural condition	Comments / observations	Recommendations	Estimated remaining contribution (years)	Category grading	RPA (m ²)	Radius of nominal circle (m)
					N	E	S	W										
													Sweet chestnut with understorey of box, holly, hawthorn, hazel, elder					
T488	D3	Oak (English)	26	1560	9	10	16	16	5	M	Fair	Fair	Single stem. Asymmetric canopy to south west. Ivy obscuring stem	None required.	40+	A1	705	15.00
T489	C3	Walnut (Common)	8	820	7	16	9	2	0	OM	Poor	Poor	Tree has blown over to east, and is lying flat. Retain as fallen tree and manage accordingly, or, clear prior to development.	None required. Retain as fallen tree and manage accordingly, or, clear prior to development	<10	U	310	9.90
G490	C3	Mixed Broadleaves	7	170	3	3	3	3	0		Mixed	Fair	Group of dense impenetrable thicket, 4-9m tall, blackthorn (70%), (10%) hawthorn, (20%) mixed broadleaf (oak, ash, sallow, alder, elder) Stem diameter and height vary so average dimensions recorded	None required.	40+	C2	15	2.10
G491	C3	Oak (English)	7	240	4	4	4	4	0	Y	Fair	Fair	Group 3no oak. Stem diameter and height vary so average dimensions recorded	None required.	40+	C2	30	3.00
G492	C3	Oak (English)	6	280	3	3	3	3	0	Y	Fair	Fair	Group of oak, 17no, planted separately throughout meadow as 'wood pasture'. Stem diameter and height vary so average dimensions recorded	None	40+	C2	35	3.30
W493	C3	Mixed Broadleaves	8	270	4	4	4	4	0		Mixed	Fair	Woodland with 6-10m young trees (100% oak) with mature oak and willow in centre. stem diameter and height varies average dimensions young oak recorded	None required.	40+	B2	35	3.30
W494	C3	Mixed Broadleaves	10	180	3	3	3	4	0		Mixed	Fair	Wooded boundary of neighbour. Ash (30%), sallow (15%), alder (15%), oak (20%), mixed broadleaf (20%)(hazel, alder, blackthorn	None	40+	B2	15	2.10
T495	C3	Goat Willow	9	770	7	7	6	7	1	EM	Fair	Fair	Sallow. Co-dominant stems from 1.4m. stem diameter recorded below union	None required.	20+	B2	270	9.30
H496	C3	Mixed Broadleaves	4	80	1	1	1	2	0	Y	Fair	Fair	Well maintained garden hedge, trimmed at 4m tall	None required.	20+	C2	5	0.90
T497	C3	Oak (English)	11	310	4	4	4	4	3	EM	Fair	Fair	Single stem, fair from and structure	None	40+	A1	40	3.60
G498	C3	Mixed Broadleaves	11	280	4	4	4	4	1	Y	Fair	Fair	Group of 12no oak, 2no ash. Stem diameter and height vary so average dimensions recorded	None required.	40+	B2	35	3.30

Tree reference number	Tile Reference in Figure 1	Species	Height (m)	Stem diameter (mm)	Branch spread (m)				Height of crown clearance (m)	Age class	Physiological condition	Structural condition	Comments / observations	Recommendations	Estimated remaining contribution (years)	Category grading	RPA (m ²)	Radius of nominal circle (m)
					N	E	S	W										
H499	C3	Cherry Laurel	2	140	1	1	1	1	0	EM	Fair	Fair	Well maintained garden hedge	None	20+	C2	10	1.80
G500	D3	Oak (English)	10	280	4	4	4	4	1	EM	Fair	Fair	Group of 4no oak. Stem diameter and height vary so average dimensions recorded	None required.	40+	A2	35	3.30
G501	C3	Mixed Broadleaves	7	290	3	4	3	4	2	OM	Poor	Poor	Group, 1no hawthorn 1no malus	None required.	10+	C2	40	3.60
T502	D3	Myrobalan Plum	8	310	3	3	3	3	2	EM	Fair	Fair	Co-dominant stems	None required.	20+	C1	40	3.60
T503	D3	Ash	18	460	6	6	7	6	2	EM	Poor	Poor	Co-dominant stems from 4metres. Crown dieback evident, deadwood <50mmØ	None required.	20+	C2	90	5.40
G504	D3	Oak (English)	6	260	3	3	3	3	1	Y	Fair	Fair	Group of 6no oak, planted as three clumps, 'wood pasture'. Stem diameter and height vary so average dimensions recorded	None required.	40+	A2	30	3.00
G505	D3	Mixed Broadleaves	23	470	3	2	2	3	2	M	Fair	Fair	Group 1no poplar, 1 no oak. stem diameter and height varies, dimensions recorded of poplar	None required.	20+	B2	100	5.70
T506	D3	Ash	18	270	3	3	3	3	4	EM	Fair	Fair	Co-dominant stems from 2.5metres. Crown dieback evident. Deadwood <50 mm	None required.	20+	C1	35	3.30
G507	D3	Mixed Broadleaves	11	290	4	4	4	4	0	EM	Fair	Fair	Group 1no lime, 2no oak. Stem diameter and height vary so average dimensions recorded 2	None required.	40+	B2	40	3.60
G508	D3	Mixed Broadleaves	8	180	5	3	3	5	1		MixedFair	Fair	Group consisting of overgrown, unmanaged hedge, 4 -10m tall (blackthorn, holly, hawthorn, elder, willow) with occasional EM ash trees, 10-12m tall. Stem diameter and height vary so average dimensions recorded	None required.	20+	B2	15	2.10
G509	C3	Mixed Broadleaves	19	480	6	5	5	5	2	M	Fair	Fair	Group of about 24no ash and alder, single and co-dominant stems, along an old ditch and bank boundary. Stem diameter and height vary so average dimensions recorded. Understorey is remnant hedgerow hawthorn, blackthorn, holly, alder and elder, 3-9m tall. A new hedge has been planted on parts of the boundary of this group	None required.	20+	B2	100	5.70

Tree reference number	Tile Reference in Figure 1	Species	Height (m)	Stem diameter (mm)	Branch spread (m)				Height of crown clearance (m)	Age class	Physiological condition	Structural condition	Comments / observations	Recommendations	Estimated remaining contribution (years)	Category grading	RPA (m ²)	Radius of nominal circle (m)
					N	E	S	W										
T510	D3	Ash	26	920	10	13	11	8	4	OM	Poor	Poor	Co-dominant stems from 5metres. Crown dieback severe, deadwood <50mmØ, loss of fine branching. Tear out and stub wounds with cavity and decay typical of age and species	None required.	20+	B1	385	11.10
W511	C3	Mixed Broadleaves	11	270	4	5	5	4	1	Y	Fair	Fair	New plantation of oak	None	40+	A2	35	3.30
W512	C2/C3	Mixed Broadleaves	17	550	4	6	4	6	1	Mixed	Fair	Fair	Wooded belt either side of watercourse. EM& M, oak (40%) alder (20%), ash (20%), mixed broadleaf (20%) (hawthorn, blackhorn, willow). Stem diameter and height vary so average dimensions recorded of mature ash and oak	None required.	40+	B2	135	6.60
W513	C3	Mixed Broadleaves	11	280	3	3	3	3	1	Mixed	Fair	Fair	Woodland plantation, 8-14m, oak (70%), ash (10%), mixed broadleaf (10%) (hawthorn, hazel, field maple)	None required.	40+	B2	35	3.30
W514	C3/D3	Mixed Broadleaves	9	190	4	3	3	4	1	Y	Fair	Fair	Grassland with planting throughout with oak as 'wood pasture', patches of dense bramble mixed broadleafe, area of willow regeneration up 2m in north end,	None	40+	B2	20	2.40
W515	D3	Mixed Broadleaves	16	250	5	4	4	5	0	Mixed	Fair	Fair	Woodland with EM & M trees along old field boundaries, either side of ditch, mature ash 45%, field maple (15%), oak (20%), mixed broadleaf (20%), understory, impenetrable, blackhorn, willow, ash, dog rose. Young plantation areas of oak (70%), ash (20%), mixed broadleaf (10%). Stem diameter and height vary so average dimensions recorded of young oak and ash, which tend to be those nearest the open ground areas.	None required.	40+	B2	30	3.00
G516	D3	Mixed Broadleaves	6	150	3	4	4	3	0	Y	Fair	Fair	Group of oak, 9no, planted separately throughout meadow as 'wood pasture'. Stem diameter and height vary so average dimensions recorded	None required.	40+	C2	10	1.80
T517	D3	Ash	15	370	6	4	5	4	4	EM	Fair	Fair	Co-dominant stems from 2.2metres	None required.	20+	B1	65	4.50
T518	D3	Oak (English)	12	430	2	5	5	5	2	EM	Fair	Fair	Single stem, fair form and structure. Very close to dwelling, has been pruned back on north side at fence line	None required.	40+	B1	80	5.10

Tree reference number	Tile Reference in Figure 1	Species	Height (m)	Stem diameter (mm)	Branch spread (m)				Height of crown clearance (m)	Age class	Physiological condition	Structural condition	Comments / observations	Recommendations	Estimated remaining contribution (years)	Category grading	RPA (m ²)	Radius of nominal circle (m)
					N	E	S	W										
G519	D3	Mixed Species	11	350	4	4	4	4	4	EM	Fair	Fair	Group in garden, 3no Cupressus, 1no cherry, 1 no Rowan. Stem diameter and height vary so average dimensions recorded	None	20+	C2	55	4.20
T520	D3	Oak (English)	8	290	3	4	3	3	2	Y	Fair	Fair	Co-dominant stems from included union 0.2metres	None	20+	C1	40	3.60
T521	D3	Ash	9	170	3	3	3	3	3	Y	Fair	Fair	Co-dominant stems from 3metres	None	20+	C1	15	2.10
G522	D3	Mixed Species	4	60	1	1	1	1	0	Y	Fair	Fair	Dense thicket of blackthorn at north end, leylandii hedge over hanging fence in middle, laurel at southern end	None	20+	C1	0	0.60
G523	D2/D3	Oak (English)	4	130	2	1	3	3	2	Y	Fair	Fair	Group 3no oak, northern two pruned	None required.	20+	C2	5	1.50
G524	D3	Prunus cultivar	7	80	3	2	2	2	1	Y	Fair	Fair	Group of 3no cherry	None required.	10+	C2	5	0.90
G525	D3	Mixed Broadleaves	10	395	5	5	4	4	1	EM	Fair	Fair	Group 1no co-dominant stemmed Horse chestnut, 1no field maple. Stem diameter and height vary so average dimensions recorded	None required.	40+	B2	70	4.80
T526	D3	Horse Chestnut	18	770	5	5	5	5	2	M	Fair	Fair	Single stem. Crown dieback started. Minor leaf miner infestation	None required.	40+	B2	270	9.30
T527	D3	Ash	13	355	5	4	3	6	2	EM	Fair	Fair	Co-dominant stems.	None required.	20+	B2	55	4.20
T528	D3	Hawthorn (Common)	8	390	3	3	3	3	2	EM	Fair	Fair	Co-dominant stems	None required.	40+	B2	70	4.80
T529	D3	Oak (English)	17	720	7	6	6	3	3	M	Fair	Fair	Single stem fair form and structure	None required.	40+	A1	240	8.70
T530	D3	Willow	12	505	7	8	3	5	2	M	Fair	Fair	Co-dominant stems. Asymmetric crown, and slight lean, to north east	None required.	20+	C2	115	6.00
T531	D3	Horse Chestnut	16	920	8	5	6	4	3	OM	Poor	Poor	Co-dominant stems from 3.5metres. Crown dieback severe. limited broadleafs torn out and pruning. Top of crown light and poor form. Possible nest / roosting hole	None required.	20+	C2	385	11.10
G532	D3	Hawthorn (Common)	7	380	4	3	3	3	2	M	Fair	Fair	Group 3no mature hawthorn, remnant hedge on bank. Ivy obscuring stems. Stem diameter and height vary so average dimensions recorded	Sever ivy.	20+	B2	65	4.50

Tree reference number	Tile Reference in Figure 1	Species	Height (m)	Stem diameter (mm)	Branch spread (m)				Height of crown clearance (m)	Age class	Physiological condition	Structural condition	Comments / observations	Recommendations	Estimated remaining contribution (years)	Category grading	RPA (m ²)	Radius of nominal circle (m)
					N	E	S	W										
T533	D3	Spruce	15	410	4	5	5	4	2	M	Fair	Fair	Single stem. Ivy obscuring stem preventing clear inspection.	Sever ivy.	40+	B2	70	4.80
T534	D3	Sycamore	22	715	11	11	8	5	3	M	Fair	Fair	Co-dominant stems.	None required.	40+	B2	240	8.70
T535	D3	Horse Chestnut	22	690	10	9	9	7	3	M	Fair	Fair	Co-dominant stems from 2.8 metres.	None required.	40+	B2	220	8.40
T536	D3	Ash	26	1020	13	12	10	10	4	OM	Poor	Poor	Co-dominant stems from 8metres. Recent limited broadleaf pruning west 7m. Stub wounds with poor occlusion, decay. Previously crown reduced.	None required.	20+	B1	475	12.30
H537	D3	Mixed Broadleaves	1	50	0.5	0.5	0.5	0.5	0	EM	Fair	Fair	Well trimmed privet hedge.	None required.	20+	C2	0	0.60
G538	D3	Ash	23	615	9	10	9	9	3	OM	Fair	Fair	Group 2no ash, 1 single, 1 co-dominant stems. Ivy obscuring stems. Crown dieback started.	Sever ivy	20+	B2	175	7.50
T539	D3	Walnut (Common)	11	330	5	6	4	6	1	EM	Fair	Fair	Fair form and structure.	None required.	40+	B1	50	3.90
T540	D3	Yew	11	425	7	6	7	7	1	EM	Fair	Fair	Fair form and structure.	N	40+	A1	80	5.10
G541	D2	Oak (English)	7	160	3	3	3	3	0	Y	Fair	Fair	Group 8no planted oaks on edge of impenetrable scrub of 2m blackthorn, branimixed broadleafe and wild raspberry. Stem diameter and height vary so average dimensions recorded.	None required.	40+	C2	10	1.80
G542	D2	Oak (English)	7	190	4	4	4	4	1	Y	Fair	Fair	Group of oak, 10no, planted separately throughout meadow as wood pasture . Stem diameter and height vary so average dimensions recorded.	None required.	40+	C2	20	2.40
W543	D2	Mixed Broadleaves	16	310	6	6	6	6	1	Mixed	Fair	Fair	Wooded belt either side of Dutch and bank. EM& M, oak (50%) , field maple (30%), ash (10%), mixed broadleaf (20%) (hawthorn,blackthorn, willow). Stem diameter and height vary so average dimensions recorded of mature ash and oak	None required.	40+	B2	40	3.60
G544	D2	Mixed Broadleaves	8	140	3	3	3	3	1	Y	Fair	Fair	Group 18 no young trees, 15no oak, 3no ash. Stem diameter and height vary so average dimensions recorded	None	40+	C2	10	1.80

Tree reference number	Tile Reference in Figure 1	Species	Height (m)	Stem diameter (mm)	Branch spread (m)				Height of crown clearance (m)	Age class	Physiological condition	Structural condition	Comments / observations	Recommendations	Estimated remaining contribution (years)	Category grading	RPA (m ²)	Radius of nominal circle (m)
					N	E	S	W										
W545	D2	Mixed Broadleaves	7	130	3	3	3	3	1	Y	Fair	Fair	Wooded belt of young trees adjacent to residential property. oak (30%), ash (20%), cherry (50%). With understorey of blackthorn, hawthorn Stem diameter and height vary so average dimensions recorded	None required.	40+	C2	5	1.50
G546	D2	Mixed Broadleaves	13	280	4	4	5	5	2	Mixed	Fair	Fair	Unmanaged roadside hedge with trees, only cut on roadside. 4-7m hawthorn, blackthorn, field maple, with contiguous belt of EM oak (60%), ash (20%), field maple (20%). Stem diameter and height vary so average dimensions recorded of EM trees	None required.	40+	B2	35	3.30
G547	D2	Oak (English)	8	180	4	4	4	4	1	Y	Fair	Fair	Group of oak, 24no, planted separately and in groups throughout meadow as 'wood pasture'. Occasional hawthorn. Stem diameter and height vary so average dimensions recorded	None	40+	C2	15	2.10
W548	D2	Mixed Broadleaves	13	270	6	4	5	4	1	Mixed	Fair	Fair	Woodland belt with EM trees along old field boundaries, either side of ditch, oak, (50%) ash (10%), field maple (20%), mixed broadleaf (20%), understorey is remnant hedgerow, blackthorn, hawthorn, hazel, elder, sallow, dog rose. Belts of dense, impenetrable blackthorn on southern side, 3-5m tall. Stem diameter and height vary so average dimensions recorded of EM trees	None required.	40+	B2	35	3.30
G549	D2	Mixed Broadleaves	5	205	3	3	3	3	0	Y	Fair	Fair	Group of 2no oak, planted separately in meadow as 'wood pasture', with 1 no sallow. Stem diameter and height vary so average dimensions recorded	None	40+	C2	20	2.40
T550	D2	Field maple	8	320	3	3	3	3	2	Y	Fair	Fair	Co-dominant stems	None required.	20+	C1	50	3.90
W551	C2/D2	Mixed Broadleaves	8	190	4	4	4	3	1	Y	Fair	Fair	Group 20 no. Oak planted separately throughout meadow as 'wood pasture', with occasional hawthorn. Stem diameter and height vary so average dimensions recorded	None required.	40+	C2	20	2.40
W552	D3	Mixed Broadleaves	8	170	4	4	4	4	1	Y	Fair	Fair	Grassland with planting throughout with oak as both 'wood pasture' and small copses, occasional hawthorn, patches of dense bramble. Stem	None required.	40+	C2	15	2.10

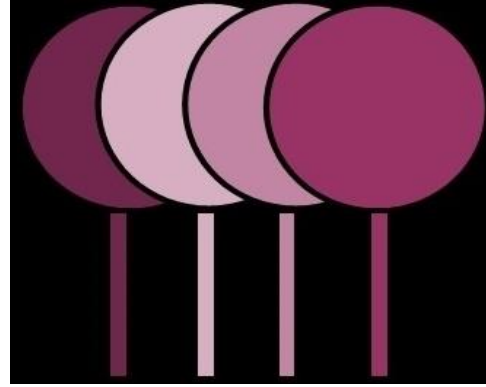
Tree reference number	Tile Reference in Figure 1	Species	Height (m)	Stem diameter (mm)	Branch spread (m)				Height of crown clearance (m)	Age class	Physiological condition	Structural condition	Comments / observations	Recommendations	Estimated remaining contribution (years)	Category grading	RPA (m ²)	Radius of nominal circle (m)
					N	E	S	W										
													diameter and height vary so average dimensions recorded					
W553	C2/C3/D2/D3	Mixed Broadleaves	15	370	6	6	6	6	1	Mixed	Fair	Fair	Wooded belt either side of watercourse, mature ash 45%, field maple (15%), oak (20%), mixed broadleaf (20%), understory, impenetrable, blackthorn, willow, ash, dog rose. Stem diameter and height vary so average dimensions recorded of mature oak and ash	None required.	40+	B2	65	4.50
W554	C2/D2	Mixed Broadleaves	10	170	4	4	4	4	1	Y	Fair	Fair	Grassland with planting throughout with oak as both 'wood pasture' and small copses, occasional ash, hawthorn, patches of dense bramble. Stem diameter and height vary so average dimensions recorded	None required.	40+	B2	15	2.10
W555	C2/D2	Mixed Broadleaves	7	150	5	4	4	5	1	Mixed	Fair	Fair	Old grassland are with planting throughout with oak and ash as both 'wood pasture' and small copses, occasional hawthorn, patches of dense bramble. Occasional EM and M ash and oak along western edge. Stem diameter and height vary so average dimensions recorded of young trees	None required.	40+	C2	10	1.80
W556	C1/C2	Mixed Broadleaves	18	420	5	5	5	5	1	Mixed	Fair	Fair	Woodland (ASNW?) with EM & M trees, ash (10%), oak (60%), hornbeam (30%), occasional field maple, understory, hazel, blackthorn, willow, holly, dog rose. Stem diameter and height vary so average dimensions recorded of young oak and ash, which tend to be those nearest the open ground areas.	None required.	40+	A2	80	5.10
W557	C1/C2	Mixed Broadleaves	10	160	4	4	4	4	1	Mixed	Fair	Fair	New woodland plantation, predominantly oak, occasional ash, hawthorn, willow, patches of dense bramble. Stem diameter and height vary so average dimensions recorded.	None required.	40+	B2	10	1.80
W558	C2	Mixed Broadleaves	11	230	5	4	4	5	1	Mixed	Fair	Fair	Grassland with planting throughout with oak, occasional ash, hawthorn, willow, as both 'wood pasture' and small copses, occasional patches of dense bramble. Stem diameter and height vary so average dimensions recorded	None required.	40+	B2	25	2.70

Tree reference number	Tile Reference in Figure 1	Species	Height (m)	Stem diameter (mm)	Branch spread (m)				Height of crown clearance (m)	Age class	Physiological condition	Structural condition	Comments / observations	Recommendations	Estimated remaining contribution (years)	Category grading	RPA (m ²)	Radius of nominal circle (m)
					N	E	S	W										
G559	C2/D2	Mixed Broadleaves	15	360	3	6	3	6	2	Mixed	Fair	Fair	Wooded belt along old ditch and bank, mature oak 45%, field maple (15%), ash (20%), mixed broadleaf (20%), understorey is old hedge, unmanaged, just side cut on sports field side, hawthorn, blackthorn, willow, ash, dog rose, hazel. Stem diameter and height vary so average dimensions recorded of early mature and mature trees.	None required.	40+	B2	55	4.20
W560	A1	Mixed Broadleaves	13	270	4	2	5	3	2	M	Good	Good	Woodland block of hornbeam (single stems and co-dominant stems of coppice origin) (70%), field maple (10%), oak (20%) with understorey of hawthorn and blackthorn in west end. Stem diameter and height vary so average dimensions recorded	None required.	40+	A2	35	3.30
T561	A1	Oak (English)	15	570	8	8	6	5	4	OM	Fair	Fair	Co-dominant stems from 5.5metres. Crown dieback evident, deadwood <90mmØ	None required.	40+	B1	150	6.90
T562	A1	Oak (English)	11	620	5	6	5	5	4	OM	Poor	Poor	Crown dieback severe, severe decline. Deadwood <125mmØØ.	Reduce to totem prior to development	<10	U	175	7.50
T563	A1	Field maple	12	300	3	7	3	1	2	M	Fair	Fair	Single stem. Asymmetric canopy and lean to east. Abrasion wounds at base.	None required.	20+	C2	40	3.60
T564	A1	Ash	14	420	6	7	5	5	3	OM	Poor	Poor	Crown dieback severe, deadwood <125mmØØ. Fell prior to development.	Fell prior to development	<10	U	80	5.10
T565	A1	Oak (English)	16	700	7	7	8	7	5	OM	Poor	Poor	Crown dieback severe, loss of fine branch structure in top centre of crown. Deadwood <50mmØ	None required.	20+	B1	220	8.40
W566	A1	Mixed Broadleaves	16	270	5	5	5	5	2	M	Fair	Fair	Woodland block hornbeam (60%), field maple (20%), oak (10%), ash (10%), sparse undergrowth, occasional hawthorn	None required.	40+	B2	35	3.30
T567	A1	Oak (English)	23	820	11	10	12	8	3	M	Fair	Fair	Single stem. Crown dieback evident, loss of fine branching, deadwood <70mmØØ. Remove deadwood prior to development.	Remove deadwood prior to development	40+	B1	310	9.90
T568	A1	Sweet Chestnut	16	880	5	6	5	3	2	OM	Poor	Poor	Co-dominant stems 1.5metres. Vertical crack and hollow cavity in the union. Severe dieback in crown. Deadwood in top of crown <150mmØ	Reduce height to 10m above ground level prior to development. Advanced decay detection in stem	10+	C1	345	10.50

Tree reference number	Tile Reference in Figure 1	Species	Height (m)	Stem diameter (mm)	Branch spread (m)				Height of crown clearance (m)	Age class	Physiological condition	Structural condition	Comments / observations	Recommendations	Estimated remaining contribution (years)	Category grading	RPA (m ²)	Radius of nominal circle (m)
					N	E	S	W										
T569	A1	Oak (English)	15	380	4	4	3	4	3	OM	Poor	Poor	Very poor form and structure, crown dieback severe. Fell prior to development.	Fell prior to development	<10	U	65	4.50
G570	A1	Oak (English)	21	920	14	13	13	12	3	M	Fair	Fair	Group of 4no oak, all fair form and structure. Crown dieback started, deadwood <60mmØ.	None required.	40+	A1	385	11.10
G571	A1	Corsican Pine	20	890	11	11	10	9	4	M	Fair	Fair	Group of 3no Corsican pine	None required.	20+	B2	365	10.80
W572	A1	Mixed Broadleaves	14	270	4	4	4	4	1		MixedFair	Fair	Woodland group, early mature ash (60%), hornbeam (30%), oak (10%). Understorey field maple, willow, birch, hawthorn. Stem diameter and height vary so average dimensions recorded.	None required.	40+	B2	35	3.30
W573	A1	Mixed Broadleaves	22	440	7	7	7	7	1		MixedFair	Fair	Woodland mature oak (50%), ash (30%), hornbeam (10%), field maple (10%), occasional Sweet chestnut and silver birch. Understorey, dense in places, hawthorn, field maple, hornbeam, birch, willow, gorse.	None required.	40+	B2	90	5.40
T574	A1	Corsican Pine	21	820	10	11	9	8	5	M	Fair	Fair	Some loss of fine branching	None required.	40+	B1	310	9.90
T575	A1	Oak (English)	21	840	9	10	7	7	5	M	Fair	Fair	Co-dominant stems 6metres. Lower branch pruning, good occlusion	None required.	40+	A1	325	10.20
W576	A1	Oak (English)	21	440	8	8	8	8	2	M	Fair	Fair	Old woodland area, no understorey, grass mown (ridge and furrow). Oak 80%, mixed broadleaf (20%) (birch, sweet chestnut). Stem diameter and height vary so average dimensions recorded.	None required.	40+	B2	90	5.40
G577	A1	Oak (English)	21	520	8	8	8	8	4	M	Fair	Fair	Group of 8no oaks. Crown dieback started, deadwood <50mmØ.	None required.	40+	B2	125	6.30
G578	A1	Hazel (Common)	6	135	2	2	2	2	0	EM	Fair	Fair	Old hazel hedge, coppice stools.	None required.	40+	C2	5	1.50
G579	A1	Mixed Broadleaves	18	390	8	5	8	5	2	M	Fair	Fair	Some old hazel hedge 5-6m tall at western end. Oak 3no, hornbeam 5no, ash 1no, field maple 3no. Sweet chestnut 1no. Stem diameter and height vary so average dimensions recorded.	None required.	40+	B2	70	4.80
T580	A1	Oak (English)	20	550	8	9	8	7	3	M	Fair	Fair	Fair form and structure. Abrasion wounds at base of stem.	None required.	40+	A1	135	6.60

Tree reference number	Tile Reference in Figure 1	Species	Height (m)	Stem diameter (mm)	Branch spread (m)				Height of crown clearance (m)	Age class	Physiological condition	Structural condition	Comments / observations	Recommendations	Estimated remaining contribution (years)	Category grading	RPA (m ²)	Radius of nominal circle (m)
					N	E	S	W										
G581	A1	Oak (English)	21	570	8	8	8	8	5	M	Fair	Fair	Group of 9 no. oak along hedgerow.	None required.	40+	A2	150	6.90
G582	A1	Hornbeam	11	470	4	4	4	4	3	EM	Fair	Fair	Group of trees along line of hedgerow, 4 no. hornbeam, 3 no. oak. Stem diameter and height vary so average dimensions recorded.	None required.	40+	B2	100	5.70
H583	A1	Mixed Broadleaves	5	110	3	2	3	2	1	EM	Fair	Fair	Hedge mostly hazel, with occasional hawthorn.	None required.	10+	C2	5	1.20
T584	B4	Oak (English)	13	640	6	5	6	1	4	M	Fair	Fair	Single tree immediately adjacent to powerline and has been resilience pruned accordingly.	None required.	<10	C1	190	7.80
T585	B4	Oak (English)	4	500	1	1	1	1	0	M	Poor	Poor	Standing dead stump.	None required.	20+	U	115	6.00
G586	B4	Oak (English)	14	650	5	5	5	5	2	M	Good	Fair	Linear group of approximately 10 no. trees located immediately offsite. Average stem and height recorded.	None required.	20+	B2	190	7.80
G587	B4	Oak (English)	15	700	7	7	7	7	3	M	Good	Good	Linear group off approximately seven trees located either side of stock fence. Average stem and height recorded.	None required.	20+	B2	220	8.40
G588	B2	Mixed Broadleaves	10	200	2	2	2	2	1	EM	Good	Good	Group comprising mixed ornamental species Inc cut leaf beech, liquidambar Judas copper beech, silver birch and Indian bean tree. approx. 25 trees in total.	None required.	20+	C2	20	2.40
T589	B2	Weeping willow	14	510	4	6	6	5	2	M	Good	Good	Multi-stemmed tree from 0.5 metres. Twisted 'Matsudana' variety.	None required.	20+	C2	115	6.00
H590	B2	Lawson Cypress	8	300	2	2	2	2	0	EM	Good	Good	Hedge screening temporary cabins.	None required.	20+	C2	40	3.60
H591	B3	Lawson Cypress	8	200	2	2	2	2	0	EM	Fair	Fair	'L' shaped group providing screening for current site use.	None required.	20+	C2	20	2.40
G592	B3	Mixed Broadleaves	8	120	2	2	2	2	0	Y	Fair	Fair	Scrub vegetation providing modest screening for current site use.	None required.	20+	C2	5	1.50
T593	B3	Goat Willow	14	480	4	5	5	5	2	EM	Good	Fair	Twin stemmed from 1.5m, has been pruned on north side to accommodate powerlines	None required.	20+	C1	100	5.70
G594	B3	Goat Willow	12	300	3	3	3	3	2	Y	Fair	Fair	Pair of trees in satisfactory condition.	None required.	20+	C2	40	3.60

Tree reference number	Tile Reference in Figure 1	Species	Height (m)	Stem diameter (mm)	Branch spread (m)				Height of crown clearance (m)	Age class	Physiological condition	Structural condition	Comments / observations	Recommendations	Estimated remaining contribution (years)	Category grading	RPA (m ²)	Radius of nominal circle (m)
					N	E	S	W										
W595	A3/B3	Mixed Broadleaves	15	100	2	2	2	2	2	Y	Good	Good	Small wooded areas in reasonable condition overall. Ash (60%) field maple (10%) oak (10%) and hawthorn & hazel (20%).	None required.	20+	C2	5	1.20
T596	B3	Goat Willow	16	520	6	6	6	6	1	EM	Good	Good	Twin stemmed from ground level with tight union as base.	None required.	20+	C2	125	6.30
H597	B3	Lawson Cypress	12	200	2	2	2	2	0	EM	Good	Good	Hedge of limited merit.	None required.	20+	C2	20	2.40
G598	B3	Mixed Broadleaves	8	150	2	2	2	2	0	EM	Fair	Fair	Scrub growth with species including ash (40%), goat willow (40%), hawthorn (10&.) oaks and ash (10%).	None required.	20+	C2	10	1.80
G599	B3	Mixed Broadleaves	10	150	2	2	2	2	0	Y	Fair	Fair	Group comprising ash (40%) goat willow (20%) hawthorn (30%) and others (10%).	None required.	<10	C2	10	1.80
G600	B3	Willow	18	600	3	5	3	5	2	EM	Poor	Poor	Linear group of approximately 7 trees in declining condition	None required.	20+	U	165	7.20
T601	B3	Horse Chestnut	10	270	4	3	4	4	1	EM	Good	Good	Solitary tree in good condition.	None required.	20+	B1	35	3.30
W602	A3/B3	Mixed Broadleaves	15	450	5	5	5	5	2	EM	Good	Fair	Shaw comprising Ash (40%) hawthorn (50%) and elm (10%).	None required.	40+	C2	90	5.40
W603	A3	Mixed Broadleaves	20	700	6	6	6	6	2	M	Good	Good	Woodland comprising oak (70%) ash (20%) and hawthorn (10%).	None required.	20+	A2	220	8.40
H604	A3	Mixed Broadleaves	5	200	2	2	2	2	0	EM	Fair	Fair	Overgrown remnants of hedge comprising blackthorn (40%) hawthorn (40%) and ash (20%).	None required.	20+	C2	20	2.40
H605	A2/A3	Mixed Broadleaves	4	200	2	2	2	2	0	EM	Good	Fair	Overgrown hedgerow comprising hawthorn (40%) blackthorn (30%) declining ash (30%)	None required.	<10	C2	20	2.40
T606	A3	Ash	11	360	3	3	3	3	2	EM	Poor	Fair	Dying back on eastern crown.	None required.	<10	U	55	4.20
W607	A2/B2/B3	Mixed Broadleaves	15	200	2	2	2	2	2	Y	Good	Good	Woodland block comprising ash (60%) oak (20%) blackthorn (20%). Evidence of ad within compartment.	None required.	10+	B2	20	2.40
T608	A2	Goat Willow	12	750	8	7	6	8	0	M	Fair	Fair	Sprawling specimen that is multi-stemmed from ground level.	None required.	<10	C2	255	9.00
T609	B3	Ash	15	340	5	4	4	4	3	EM	Poor	Good	Larger tree on corner of group showing signs of decline.	None required.	20+	U	55	4.20



Nicholas Jones Consultants Limited

Independent Professional Arboricultural Consultancy

Arboricultural Assessment

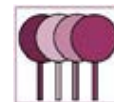
Site: Land West of Ifield
Crawley
West Sussex

Prepared by Nicholas Jones BSc. (Hons). MSc. M Arbor A

On behalf of Ramboll UK Ltd

Date: 4th March 2021

Ref: NJCL 892

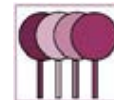


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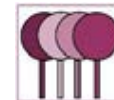
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1. Introduction

- 1.1 Formal details – My name is Nicholas Jones I am the Principal Arboricultural Consultant for Nicholas Jones Consultants Limited. I have 31 years' experience in the arboricultural industry with the past 21 years acting as a consultant. I hold a BSc (Hons) in Arboriculture and an MSc in Arboriculture and Urban Forestry awarded by the University of Central Lancashire. I hold Professional Memberships of the Arboricultural Association, the International Society of Arboriculture and the Consulting Arborist Society. Moreover, I am a Lantra accredited Professional Tree Inspector, giving advice to clients on a wide range of arboricultural and horticultural issues.
- 1.2 This report has been commissioned by Ramboll UK Ltd in order to advise on the following:
- Tree 395 to collect a sample for analysis to determine if the tree is a native black poplar.
 - To provide a second opinion on the veteran status of trees T326, T365 and T367.
 - To provide comments on other possible veteran trees T368, T394 and T449.
 - Complete a walkover assessment of the areas defined as 2 and 3 and identify and locate all wild service and small leaved lime trees. Where present within these areas the tree locations shall be marked on the existing tree survey plan in both .dwg and .pdf formats.
- 1.3 The site was visited on 4th March 20021 and an assessment of the trees completed in line with the requirements above.



2. Tree 395 identification

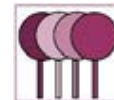
- 2.1 Due to the season of the assessment no leaf cover was available for collection. Consequently, twig and bud samples were taken from the tree for DNA analysis.
- 2.2 The samples have been refrigerated pending testing. Due to the current Covid -19 restrictions I have been unable to contact Forest Research to arrange the testing of the samples, attempts to contact them remain ongoing.

3. Veteran status of trees T326, T365, T367, 368, 394 & 449

- 3.1 The assessment of the trees used the industry accepted methodology RAVEN (Recognition of Ancient, Veteran and Notable Trees) developed by Forbes-Laird Arboricultural Consultancy¹ in which a four-step process is used to determine a classification. This process is defined in Figure 1.
- 3.2 The results of the assessment are provided in Table 1.
- 3.3 In addition to the trees listed above I noted multiple additional trees on site that I would consider Veteran species, Moreover, I also noted one tree identified as a Veteran (T376) which I consider would qualify as Ancient in line with the following methodology.
- 3.4 Please note that whilst often confused, with the terms Veteran and Ancient being used interchangeably, they do have definitive meanings which I have provided below for reference²:

¹ [Microsoft Word - RAVEN.docx \(flac.uk.com\)](#)

² [Ancient woodland, ancient trees and veteran trees: protecting them from development - GOV.UK \(www.gov.uk\)](#)



3.4.1 Ancient Trees - An ancient tree is exceptionally valuable. Attributes can include its:

- great age
- size
- condition
- biodiversity value as a result of significant wood decay and the habitat created from the ageing process
- cultural and heritage value

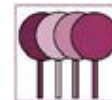
3.4.2 Very few trees of any species become ancient.

3.4.3 Veteran trees - All ancient trees are veteran trees, but not all veteran trees are ancient. A veteran tree may not be very old, but it has decay features, such as branch death and hollowing. These features contribute to its biodiversity, cultural and heritage value.

3.5 Both are of equal consideration in Paragraph 175(c) of the National Planning Policy Framework³ (February 2019).

“development resulting in the loss or deterioration of irreplaceable habitats (such as ancient woodland and ancient or veteran trees) should be refused, unless there are wholly exceptional reasons, and a suitable compensation strategy exists”.

³ [Title \(publishing.service.gov.uk\)](https://www.gov.uk/publishing.service.gov.uk)



Step One—Size Assessment

Tree has very large girth for species

Note—pollarding & senescence reduce stem increment: girth may be deceptive – assess stem girth relationship with life-stage accordingly

Refer to *Ancient and other veteran trees: further guidance on management* (Lonsdale, ATF 2013) at Fig. 1.3: *Chart of girth in relation to age and developmental classification of trees*

IF GIRTH NOT VERY LARGE FOR SPECIES, STOP HERE!

Step Two—Additional Primary Features

At least one of the following should be present, or refer to Step Three

- ☐ Extensive decay, especially brown rot or exposed stem heartwood in relevant species
- ☐ Extensive hollowing
- ☐ Crown senescence
- ☐ Retrenchment

Step Three—Secondary Features

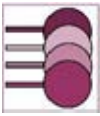
If no additional Primary Feature is present, tree should have at least four Secondary Features

- ☐ Large quantity of dead wood in crown, especially where large-sized
- ☐ Major storm damage/ breakout wounds
- ☐ Habitat spaces: decay holes and/ or crevices/ branch splits sheltered from direct rainfall
- ☐ Aerial rooting
- ☐ Sap run/ slime flux
- ☐ Water pool
- ☐ Bark loss inc. due to lightning strike
- ☐ Fungi
- ☐ Other epiphytic plants, including significant presence of lichens

Step Four – Identification Guide

- ☐ **ANCIENT**
Veteran tree with extremely large girth: age likely > 50% of estimated species maximum
E.g. pedunculate oak, 2m stem dia, average site: ca. 460 years old, ca. 50% of species max
- ☐ **VETERAN**
Very large girth for species and qualifies under either Step Two or Step Three
- ☐ **NOTABLE**
Very large girth for species but does not qualify under either Step Two or Step Three

Figure 1



Ancient Veteran & Notable Tree Assessment

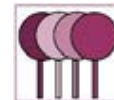
Site:	Land West of Ifield, Crawley	Date:	04.03.2021	Surveyor:	N D Jones	Ref:	NJCL - 892
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Each feature is scored using a simple yes/no with results indicated as either **GREEN** or **RED** respectively

Note: At Step one - if the tree does not have a girth considered very large for its species stop the assessment at Step one. Please refer to the RAVEN guidance note available on the authors website for full details at <https://www.flac.uk.com/wp-content/uploads/2018/08/RAVEN.pdf>

Tree number			Step one - Size assessment (tree has very large girth for species)	Step two - Additional Primary Features (at least one feature should be present)					Step three - Secondary Features (if no additional primary feature is present the tree should have at least four secondary features)										Identification				
			Tree species	Girth very large for species	Extensive decay	Extensive hollowing	Crown senescence	Retrenchment	large quantity of deadwood	major storm damage wounds	Habitat spaces	Aerial rooting	Sap run/slime flux	Water pools	Bark loss	Fungi	Epiphytic plants	Ancient	Veteran	Notable			
T326	Pedunculate oak (<i>Quercus robur</i>)			Assessment stopped																			
T365	Pedunculate oak (<i>Quercus robur</i>)																						
T367	Pedunculate oak (<i>Quercus robur</i>)			Assessment stopped																			
T368	Pedunculate oak (<i>Quercus robur</i>)																						
T394	Pedunculate oak (<i>Quercus robur</i>)																						
T449	Pedunculate oak (<i>Quercus robur</i>)																						

Table 1



4. Assessment of Areas 2 & 3

- 4.1 A walkover assessment of the areas (Defined in Figure 2) was completed in order to identify and locate any specimens of wild service tree (*Sorbus torminalis*) or small leaved lime (*Tilia cordata*).



Figure 2

- 4.2 Due to the season of the assessment no leaf cover was available for identification and consequently other botanical features such as bud morphology and bark features were used to identify any component trees.
- 4.3 Three individuals of wild service tree were recorded in Area 2, their locations are provided on the updated topographical plan, a copy of the relevant section is provided in Figure 3.

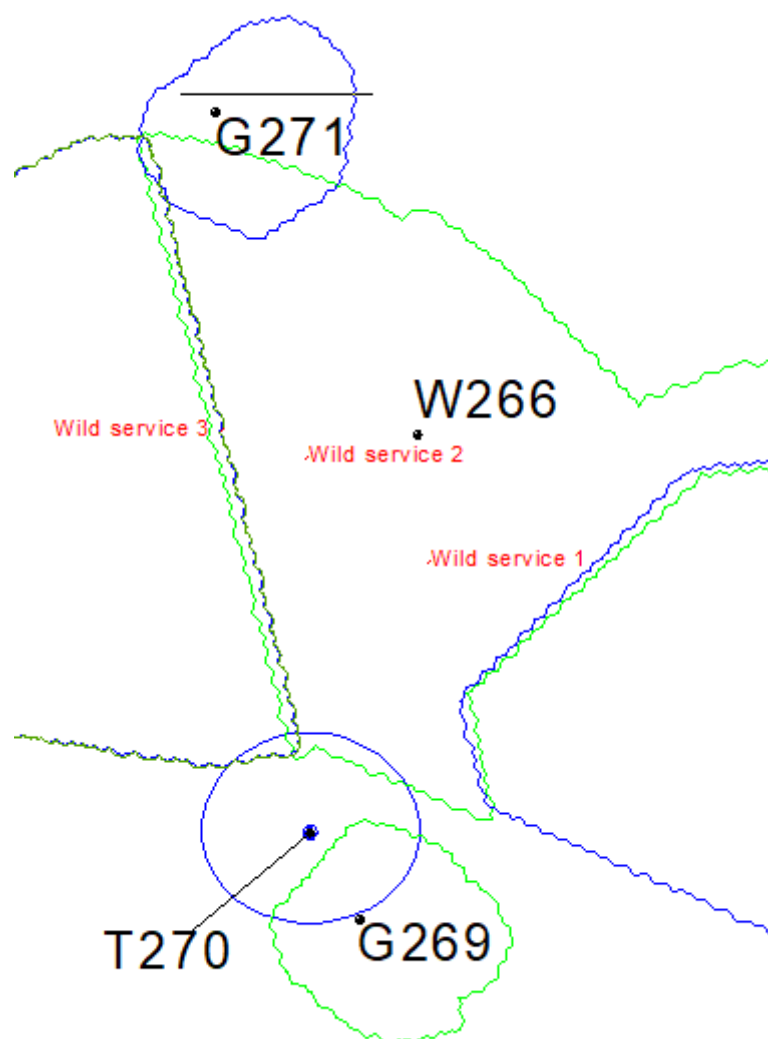
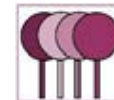


Figure 3

- 4.4 Ten individuals of small leaved lime were recorded in Area 3, their locations are provided on the updated topographical plan, a copy of the relevant section is provided in Figure 4.

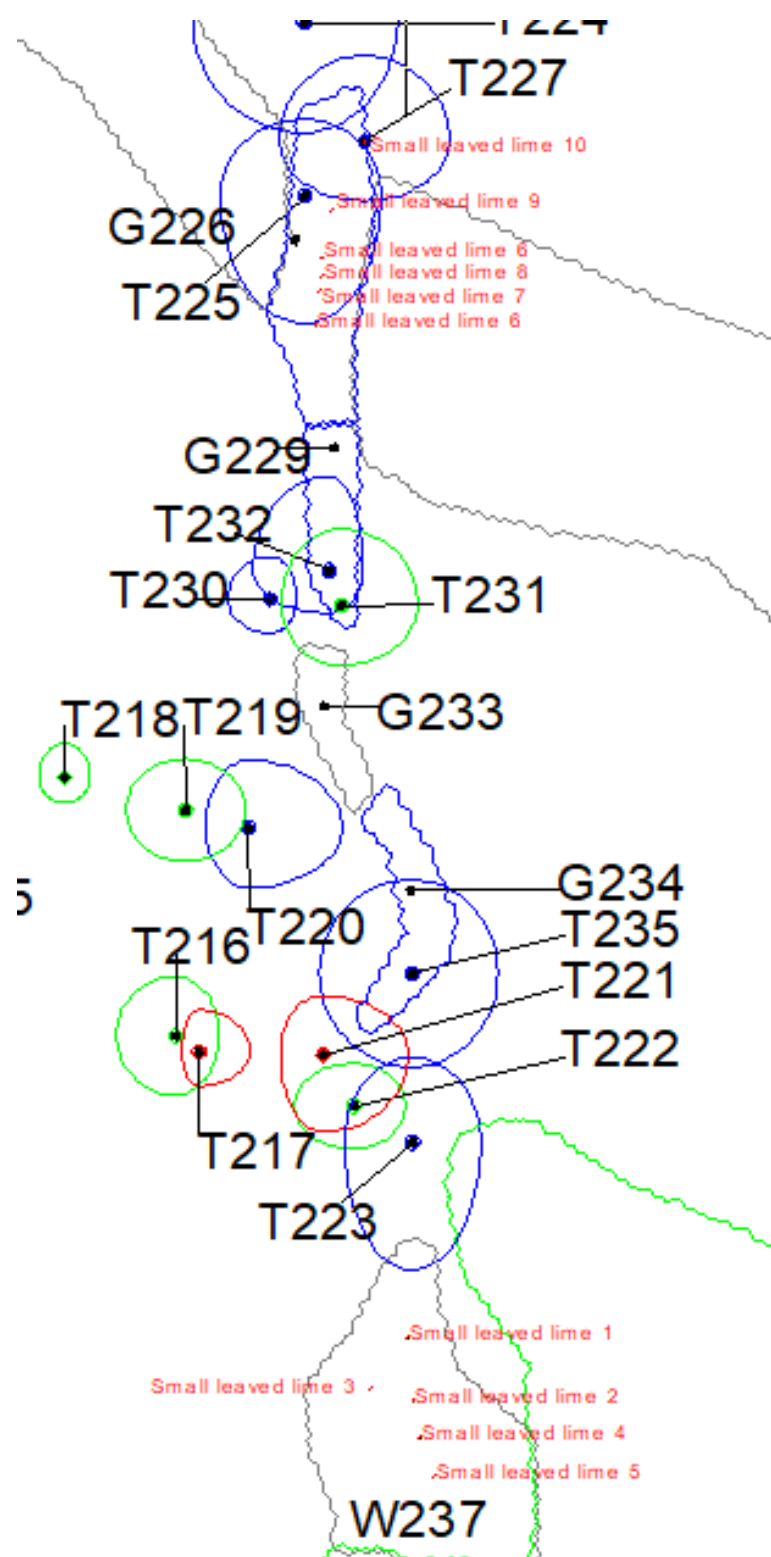
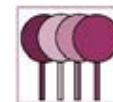
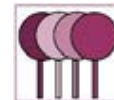


Figure 4



Prepared by Nicholas Jones *BSc (Hons). MSc. M Arbor A.*

Date: 4th March 2021



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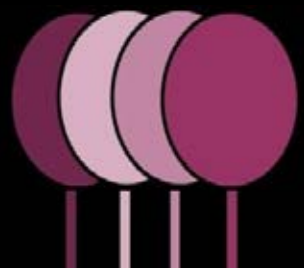
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230265-PD-20-Tree Schedule (BS5837)



TIM MOYA ASSOCIATES

230265 - West of Ifield

Tree ID	No. Species	Height (m)	Stem diameter (cm)	No. of Stems	CROWN SPREAD (m)								Crown clearance (m)	L.B. (m)	Life stage	Condition Notes	Survey date	RPA (m ²)	RPR (m)	Life expectancy (yrs)	BS Category
					N	NE	E	SE	S	SW	W	NW									
Tree T610	1 Quercus robur (English Oak)	15.0	70	1		8.0			6.0				7.0		Mature	Structural condition Fair. Physiological condition Fair. Access to inspect base - Restricted / obscured. Base / stems obscured - Vegetation. Position estimated - not plotted on the topographical survey.	22/01/2024	221.7	8.4	40+	B1/B2
Tree T611	1 Quercus robur (English Oak)	10.0	45	1		4.0			2.0				3.0		Mature	Structural condition Fair. Physiological condition Fair. Access to inspect base - Not possible.	22/01/2024	91.6	5.4	20-40	B2
Tree T612	1 Quercus robur (English Oak)	13.0	50	1		2.0			5.0				2.5		Mature	Structural condition Fair. Physiological condition Fair. Competition - Adjacent trees.	22/01/2024	113.1	6.0	20-40	B2
Tree T613	1 Pinus sylvestris (Scots Pine)	10.0	46	1		2.0			2.0				4.0		Mature	Structural condition Fair. Physiological condition Fair.	22/01/2024	95.7	5.5	40+	B1/B2
Tree T614	1 Quercus robur (English Oak)	14.0	63 COM	3		8.5			6.0				2.5		Mature	Structural condition Fair. Physiological condition Fair. Access to inspect base - Restricted / obscured. Multi-stemmed.	22/01/2024	183.2	7.6	40+	B1/B2
Tree T615	1 Pinus sylvestris (Scots Pine)	10.0	45	1		3.5			3.5				6.0		Mature	Structural condition Fair. Physiological condition Fair.	22/01/2024	91.6	5.4	40+	B1/B2
Tree T616	1 Pinus sylvestris (Scots Pine)	10.0	49	1		3.0			6.5				5.0		Mature	Structural condition Fair. Physiological condition Fair. Position estimated - not plotted on the topographical survey.	22/01/2024	108.6	5.9	40+	B1/B2
Tree T617	1 Acer campestre (Field Maple)	11.0	40	1		3.0			2.0				2.5		Mature	Structural condition Fair. Physiological condition Fair. Access to inspect base - Restricted / obscured. Base / stems obscured - Vegetation.	22/01/2024	72.4	4.8	20-40	B2

Stem green Estimated value

Stem AVE Average stem diameter for tree groups

Stem COM Combined stem diameter in accordance with BS5837

L.B. Height of lowest branch attachment (m) - where relevant

TPO orange Tree Preservation Order - In the absence of this being specified, it does not necessarily mean there is an absence of a Tree Preservation Order

The survey information in this schedule has been gathered following a BS5837 survey for planning purposes. Where hazardous trees have been noted recommendations for works may have been made but this survey cannot be relied upon as a full health and safety assessment of the trees.

Generated By

My TREES tree management software

230265 - West of Ifield

Tree ID	No. Species	Height (m)	Stem diameter (cm)	No. of Stems	CROWN SPREAD (m)								Crown clearance (m)	L.B. (m)	Life stage	Condition Notes	Survey date	RPA (m ²)	RPR (m)	Life expectancy (yrs)	BS Category
					N	NE	E	SE	S	SW	W	NW									
Tree T618	1 Quercus robur (English Oak)	13.0	46	1	3.0			8.5		3.0		1.0	2.0		Mature	Structural condition Fair. Physiological condition Fair. Leaning trunk - Major.	22/01/2024	95.7	5.5	20-40	B2
Tree T619	1 Fraxinus excelsior (Ash)	12.0	45	1	6.0		7.0		3.0		2.0		2.0		Mature	Structural condition Fair. Physiological condition Fair. Decay / structural defect in crown limb / limbs - Localised. Decay / structural defect - Bole.	22/01/2024	91.6	5.4	10-20	C2
Tree T620	1 Carpinus betulus (Hornbeam)	10.0	32	1	2.0		3.0		6.0		3.0		2.0		Mature	Structural condition Poor. Physiological condition Fair. Competition - Adjacent trees. Decay / structural defect - Base. Decay / structural defect - Bole.	22/01/2024	46.3	3.8	20-40	C2
Tree T621	1 Quercus robur (English Oak)	15.0	65	1	7.5		3.0		6.0		5.5		2.0		Mature	Structural condition Fair. Physiological condition Fair.	22/01/2024	191.1	7.8	40+	B1/B2
Tree T622	1 Quercus robur (English Oak)	15.0	50	1	7.0		5.0		6.5		2.0		2.5		Mature	Structural condition Fair. Physiological condition Fair.	22/01/2024	113.1	6.0	40+	B1/B2
Tree T623	1 Quercus robur (English Oak)	15.0	60	1	8.0		7.0		7.0		5.0		2.0		Mature	Structural condition Fair. Physiological condition Fair. Access to inspect base - Restricted / obscured. Base / stems obscured - Vegetation. Buttresses / buttress roots - Major adaptive growth / strong development.	22/01/2024	162.9	7.2	40+	B1/B2
Tree T624	1 Quercus robur (English Oak)	15.0	50	1	1.0		3.0		7.5		1.0		2.0		Mature	Structural condition Fair. Physiological condition Fair. Competition - Adjacent trees.	22/01/2024	113.1	6.0	40+	B1/B2
Tree T625	1 Carpinus betulus (Hornbeam)	15.0	58 COM	5	7.0		3.0		7.0		3.0		1.5		Mature	Structural condition Fair. Physiological condition Fair. Coppice stool - Coppice origin / Mature stems. Position estimated - not plotted on the topographical survey.	22/01/2024	152.7	7.0	40+	B2

230265 - West of Ifield

Tree ID	No. Species	Height (m)	Stem diameter (cm)	No. of Stems	CROWN SPREAD (m)								Crown clearance (m)	L.B. (m)	Life stage	Condition Notes	Survey date	RPA (m ²)	RPR (m)	Life expectancy (yrs)	BS Category
Tree T626	1 Carpinus betulus (Hornbeam)	15.0	58 COM	4	N	NE	E	SE	S	SW	W	NW	1.5		Mature	Structural condition Fair. Physiological condition Fair. Coppice stool - Coppice origin / Mature stems. Position estimated - not plotted on the topographical survey.	22/01/2024	152.7	7.0	20-40	B2
Tree T627	1 Quercus robur (English Oak)	9.0	55	1	6.0	7.0	6.0	3.0					3.0		Mature	Structural condition Fair. Physiological condition Fair. Base / stems obscured - Vegetation. Ivy or climbing plant. Position estimated - not plotted on the topographical survey.	22/01/2024	136.8	6.6	20-40	B2
Tree T628	1 Quercus robur (English Oak)	10.0	32	1	2.0	2.5	5.0	1.0					3.0		Mature	Structural condition Poor. Physiological condition Fair. Competition - Adjacent trees. Position estimated - not plotted on the topographical survey.	22/01/2024	46.3	3.8	10-20	C2
Tree T629	1 Populus sp. (Poplar sp.)	20.0	80	1	10.0	6.0	4.0	8.0					4.0		Mature	Structural condition Fair. Physiological condition Fair. Arboricultural work - Historic. Buttresses / buttress roots - Minor adaptive growth / moderate development. Decay / structural defect - Bole. Position estimated - not plotted on the topographical survey.	22/01/2024	289.5	9.6	20-40	B1/B2
Tree T630	1 Quercus robur (English Oak)	13.0	45	1	7.0	2.0	2.0	5.0					3.0		Mature	Structural condition Fair. Physiological condition Fair. Access to inspect base - Not possible. Position estimated - not plotted on the topographical survey.	22/01/2024	91.6	5.4	40+	B2
Tree T631	1 Quercus robur (English Oak)	14.0	45	1	7.0	3.0	4.0	3.0					6.0		Mature	Structural condition Fair. Physiological condition Fair. Position estimated - not plotted on the topographical survey.	22/01/2024	91.6	5.4	40+	B2
Tree T632	1 Quercus robur (English Oak)	15.0	55	1	5.0	3.0	5.0	3.0					3.0		Mature	Structural condition Fair. Physiological condition Fair. Base / stems obscured - Vegetation.	22/01/2024	136.8	6.6	40+	B1/B2
Tree T633	1 Quercus robur (English Oak)	15.0	65	1	6.5	6.0	6.0	3.0					3.0		Mature	Structural condition Fair. Physiological condition Fair. Base / stems obscured - Vegetation.	22/01/2024	191.1	7.8	40+	B1/B2

Stem **green** Estimated value

Stem **AVE** Average stem diameter for tree groups

Stem **COM** Combined stem diameter in accordance with BS5837

L.B. Height of lowest branch attachment (m) - where relevant

TPO **orange** Tree Preservation Order - in the absence of this being specified, it does not necessarily mean there is an absence of a Tree Preservation Order

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purposes. Where hazardous trees have been noted recommendations for works may have been

made but this survey cannot be relied upon as a full health and safety assessment of the trees.

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230265 - West of Ifield

Tree ID	No. Species	Height (m)	Stem diameter (cm)	No. of Stems	CROWN SPREAD (m)								Crown clearance (m)	L.B. (m)	Life stage	Condition Notes	Survey date	RPA (m ²)	RPR (m)	Life expectancy (yrs)	BS Category
					N	NE	E	SE	S	SW	W	NW									
Tree T634	1 Quercus robur (English Oak)	12.0	40	1	6.0		2.0		4.0		2.0		2.0		Mature	Structural condition Fair. Physiological condition Fair. Die-back - Upper crown. Deadwood - Minor. Position estimated - not plotted on the topographical survey.	22/01/2024	72.4	4.8	20-40	B2
Tree T635	1 Quercus robur (English Oak)	15.0	65	1	6.0		4.0		6.0		6.0		3.0		Mature	Structural condition Fair. Physiological condition Fair. Arboricultural work - Historic. Decay / structural defect - Bole. Position estimated - not plotted on the topographical survey.	22/01/2024	191.1	7.8	40+	B1/B2
Tree T636	1 Quercus robur (English Oak)	12.0	45	1	6.0		3.0		2.0		3.0		2.0		Mature	Structural condition Fair. Physiological condition Fair. Access to inspect base - Restricted / obscured. Position estimated - not plotted on the topographical survey.	22/01/2024	91.6	5.4	40+	B2
Tree T637	1 Quercus robur (English Oak)	15.0	55	1	6.0		4.0		5.5		2.0		2.5		Mature	Structural condition Fair. Physiological condition Fair. Base / stems obscured - Vegetation. Position estimated - not plotted on the topographical survey.	22/01/2024	136.8	6.6	40+	B1/B2
Tree T638	1 Quercus robur (English Oak)	15.0	55	1	5.0		6.0		6.0		4.0		2.5		Mature	Structural condition Fair. Physiological condition Fair. Base / stems obscured - Vegetation. Position estimated - not plotted on the topographical survey.	22/01/2024	136.8	6.6	40+	B1/B2
Tree T639	1 Quercus robur (English Oak)	14.0	35	1	4.0		4.0		5.0		3.0		2.0		Mature	Structural condition Fair. Physiological condition Fair. Base / stems obscured - Vegetation. Deadwood - Minor. Ivy or climbing plant. Position estimated - not plotted on the topographical survey.	22/01/2024	55.4	4.2	20-40	B2
Tree T640	1 Quercus robur (English Oak)	15.0	55	1	7.5		6.5		6.0		4.0		3.0		Mature	Structural condition Fair. Physiological condition Fair. Arboricultural work - Historic. Position estimated - not plotted on the topographical survey.	22/01/2024	136.8	6.6	40+	B1/B2

Tree ID	No. Species	Height (m)	Stem diameter (cm)	No. of Stems		CROWN SPREAD (m)								Crown clearance (m)	L.B. (m)	Life stage	Condition Notes	Survey date	RPA (m ²)	RPR (m)	Life expectancy (yrs)	BS Category
				N	NE	E	SE	S	SW	W	NW											
Tree T641	1 Quercus robur (English Oak)	15.0	55	1	7.0			7.0		6.0		4.0	5.0		Mature	Structural condition Fair. Physiological condition Fair. Arboricultural work - Historic. Decay / structural defect - Bole. Position estimated - not plotted on the topographical survey.	22/01/2024	136.8	6.6	20-40	B1/B2	
Tree T642	1 Quercus robur (English Oak)	13.0	50	1	5.0			4.0		4.0		4.0	2.0		Mature	Structural condition Fair. Physiological condition Fair. Access to inspect base - Restricted / obscured. Base / stems obscured - Vegetation. Position estimated - not plotted on the topographical survey.	22/01/2024	113.1	6.0	20-40	B2	
Tree T643	1 Quercus robur (English Oak)	15.0	55	1	5.0			3.0		5.0		6.0	2.0		Mature	Structural condition Fair. Physiological condition Fair. Base / stems obscured - Vegetation. Position estimated - not plotted on the topographical survey.	22/01/2024	136.8	6.6	40+	B1/B2	
Tree T644	1 Quercus robur (English Oak)	15.0	55	1	7.0			4.0		3.0		3.0	3.0		Mature	Structural condition Fair. Physiological condition Fair. Position estimated - not plotted on the topographical survey.	22/01/2024	136.8	6.6	20-40	B2	
Tree T645	1 Fagus sylvatica (Common Beech)	15.0	44 COM	2	3.0			4.0		5.0		5.0	2.0		Mature	Structural condition Fair. Physiological condition Fair. Base / stems obscured - Vegetation. Position estimated - not plotted on the topographical survey.	22/01/2024	90.5	5.4	20-40	B2	
Tree T646	1 Fagus sylvatica (Common Beech)	13.0	40	1	3.0			3.0		2.0		1.0	2.0		Mature	Structural condition Poor. Physiological condition Poor. Deadwood - Major. Decay / structural defect - Base. Decay / structural defect - Extensive. Decay / structural defect - Bole. Position estimated - not plotted on the topographical survey.	22/01/2024	72.4	4.8	0-10	U	
Tree T647	1 Quercus robur (English Oak)	14.0	57	1	8.0			4.5		3.0		5.5	5.0		Mature	Structural condition Fair. Physiological condition Fair. Deadwood - Major. Position estimated - not plotted on the topographical survey.	22/01/2024	147.0	6.8	40+	B1/B2	

Tree ID	No. Species	Height (m)	Stem diameter (cm)	No. of Stems	CROWN SPREAD (m)								Crown clearance (m)	L.B. (m)	Life stage	Condition Notes	Survey date	RPA (m ²)	RPR (m)	Life expectancy (yrs)	BS Category
					N	NE	E	SE	S	SW	W	NW									
Tree T648	1 Fagus sylvatica (Common Beech)	14.0	56 COM	2	6.0			4.0		5.0		3.0	4.0		Mature	Structural condition Fair. Physiological condition Fair. Competition - Adjacent trees. Decay / structural defect - Bole. Fork - Weak with included bark. Woodpecker holes. Position estimated - not plotted on the topographical survey.	22/01/2024	144.8	6.8	20-40	B2
Tree T649	1 Quercus robur (English Oak)	8.0	30	1	2.0			4.0		6.0		4.0	2.0		Early Mature	Structural condition Fair. Physiological condition Fair. Leaning trunk - Minor. Position estimated - not plotted on the topographical survey.	22/01/2024	40.7	3.6	20-40	B2
Tree T650	1 Fraxinus excelsior (Ash)	13.0	55 COM	3	10.0			6.0		3.0		4.0	3.0		Mature	Structural condition Fair. Physiological condition Fair. Access to inspect base - Restrictred / obscured. Base / stems obscured - Vegetation. Multi-stemmed. Position estimated - not plotted on the topographical survey.	22/01/2024	139.1	6.7	20-40	B2
Tree T651	1 Populus sp. (Poplar sp.)	11.0	50	1	2.0			12.0		5.0		1.0	1.0		Mature	Structural condition Poor. Physiological condition Fair. Base / stems obscured - Vegetation. Ivy or climbing plant. Leaning trunk - Major. Position estimated - not plotted on the topographical survey.	22/01/2024	113.1	6.0	10-20	C2
Tree T652	1 Sorbus torminalis (Wild Service Tree)	9.0	36 COM	4	2.0			4.0		5.0		4.0	2.5		Mature	Structural condition Fair. Physiological condition Fair. Coppice stool - Coppice origin / Mature stems. Position estimated - not plotted on the topographical survey.	22/01/2024	61.1	4.4	20-40	B2/B3
Tree T653	1 Sorbus torminalis (Wild Service Tree)	9.0	36 COM	4	5.0			4.0		2.0		4.0	2.5		Mature	Structural condition Fair. Physiological condition Fair. Coppice stool - Coppice origin / Mature stems. Position estimated - not plotted on the topographical survey.	22/01/2024	61.1	4.4	20-40	B2/B3
Tree T654	1 Quercus robur (English Oak)	12.0	39	1	4.0			3.0		4.0		4.0	3.0		Mature	Structural condition Poor. Physiological condition Poor. Buttresses / buttress roots - Major adaptive growth / strong development. Decline - Evident / observed. Root damage - Evident / observed. Position estimated - not plotted on the topographical survey.	22/01/2024	68.8	4.7	10-20	C2

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Tree ID	No. Species	Height (m)	Stem diameter (cm)	No. of Stems	CROWN SPREAD (m)								Crown clearance (m)	L.B. (m)	Life stage	Condition Notes	Survey date	RPA (m ²)	RPR (m)	Life expectancy (yrs)	BS Category
					N	NE	E	SE	S	SW	W	NW									
Tree T655	1 Populus sp. (Poplar sp.)	20.0	75	1	7.0		6.0		8.0		7.0		3.0		Mature	Structural condition Fair. Physiological condition Fair. Access to inspect base - Restricted / obscured. Base / stems obscured - Vegetation. Deadwood - Major. Deadwood - Minor. Position estimated - not plotted on the topographical survey.	22/01/2024	254.5	9.0	20-40	B2
Tree T656	1 Populus sp. (Poplar sp.)	20.0	55	1	5.0		8.0		9.0		4.0		4.0		Mature	Structural condition Fair. Physiological condition Fair. Access to inspect base - Restricted / obscured. Base / stems obscured - Vegetation. Position estimated - not plotted on the topographical survey.	22/01/2024	136.8	6.6	20-40	B1/B2
Tree T657	1 Quercus robur (English Oak)	14.0	65	1	7.0		7.0		7.0		5.0		2.5		Mature	Structural condition Fair. Physiological condition Fair. Form - Spreading crown. Position estimated - not plotted on the topographical survey.	22/01/2024	191.1	7.8	40+	B1/B2
Tree T658	1 Acer campestre (Field Maple)	13.0	50	1	7.0		6.0		4.0		5.0		4.0		Mature	Structural condition Fair. Physiological condition Fair. Access to inspect base - Restricted / obscured. Position estimated - not plotted on the topographical survey.	22/01/2024	113.1	6.0	40+	B1/B2
Tree T659	1 Quercus robur (English Oak)	13.0	45	1	5.5		3.0		6.0		6.0		3.0		Mature	Structural condition Fair. Physiological condition Fair. Competition - Adjacent trees. Position estimated - not plotted on the topographical survey.	22/01/2024	91.6	5.4	20-40	B2
Tree T660	1 Quercus robur (English Oak)	16.0	50	1	2.0		3.0		8.0		4.0		4.0		Mature	Structural condition Fair. Physiological condition Fair. Competition - Adjacent trees. Position estimated - not plotted on the topographical survey.	22/01/2024	113.1	6.0	20-40	B2
Tree T661	1 Quercus robur (English Oak)	16.0	35	1	4.0		3.0		2.0		4.0		4.0		Mature	Structural condition Fair. Physiological condition Fair. Competition - Adjacent trees. Position estimated - not plotted on the topographical survey.	22/01/2024	55.4	4.2	20-40	B2

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Tree ID	No. Species	Height (m)	Stem diameter (cm)	No. of Stems	CROWN SPREAD (m)								Crown clearance (m)	L.B. (m)	Life stage	Condition Notes	Survey date	RPA (m ²)	RPR (m)	Life expectancy (yrs)	BS Category
					N	NE	E	SE	S	SW	W	NW									
Tree T662	1 Quercus robur (English Oak)	16.0	45	1	2.0		3.0				4.0		4.0		Mature	Structural condition Fair. Physiological condition Fair. Competition - Adjacent trees. Position estimated - not plotted on the topographical survey.	22/01/2024	91.6	5.4	20-40	B2
Tree T663	1 Quercus robur (English Oak)	16.0	45	1	4.0		3.0		2.0		4.0		4.0		Mature	Structural condition Fair. Physiological condition Fair. Competition - Adjacent trees. Position estimated - not plotted on the topographical survey.	22/01/2024	91.6	5.4	20-40	B2
Tree T664	1 Quercus robur (English Oak)	16.0	30	1	6.0		3.0		3.0		3.0		4.0		Early Mature	Structural condition Fair. Physiological condition Fair. Competition - Adjacent trees. Position estimated - not plotted on the topographical survey.	22/01/2024	40.7	3.6	40+	B2
Tree T665	1 Quercus robur (English Oak)	16.0	38	1	5.0		3.0		4.0		5.0		4.0		Mature	Structural condition Fair. Physiological condition Fair. Competition - Adjacent trees. Position estimated - not plotted on the topographical survey.	22/01/2024	65.3	4.6	40+	B2
Tree T666	1 Acer campestre (Field Maple)	13.0	36	1	6.0		4.0		4.0		4.5		2.0		Mature	Structural condition Fair. Physiological condition Fair. Position estimated - not plotted on the topographical survey.	22/01/2024	58.6	4.3	40+	B2
Tree T667	1 Quercus robur (English Oak)	16.0	75	1	8.0		6.0		7.0		5.0		4.0		Mature	Structural condition Fair. Physiological condition Poor. Buttresses / buttress roots - Minor adaptive growth / moderate development. Decline - Evident / observed. Deadwood - Major. Form - Spreading crown. Position estimated - not plotted on the topographical survey.	22/01/2024	254.5	9.0	20-40	B3
Tree T668	1 Quercus robur (English Oak)	15.0	95	3	9.0		9.0		9.0		7.0		7.0		Mature	Structural condition Fair. Physiological condition Fair. Access to inspect base - Not possible. Position estimated - not plotted on the topographical survey.	22/01/2024	412.8	11.5	40+	B1/B2
Tree T669	1 Ilex aquifolium (Holly)	12.0	49	2	5.0		7.0		7.0		7.0		0.0		Mature	Structural condition Fair. Physiological condition Fair. Access to inspect base - Restricted / obscured.	22/01/2024	110.8	5.9	20-40	B2

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Tree ID	No. Species	Height (m)	Stem diameter (cm)	CROWN SPREAD (m)								Crown clearance (m)	L.B. (m)	Life stage	Condition Notes	Survey date	RPA (m ²)	RPR (m)	Life expectancy (yrs)	BS Category					
Tree T670	1 Acer campestre (Field Maple)	13.0	67 COM	3	N	NE	E	SE	S	SW	W	NW	5.0	8.0	5.0	6.0	0.0		Mature	Structural condition Fair. Physiological condition Fair. Access to inspect base - Restricted / obscured. Coppice stool - Coppice origin / Mature stems.	22/01/2024	204.7	8.1	40+	B2/B3
Tree T671	1 Quercus robur (English Oak)	15.0	45	1	6.0		8.0		4.0		5.0						2.0		Mature	Structural condition Fair. Physiological condition Fair. Access to inspect base - Restricted / obscured. Buttresses / buttress roots - Major adaptive growth / strong development.	22/01/2024	91.6	5.4	40+	B1/B2
Tree T672	1 Quercus robur (English Oak)	16.0	60	1	7.0		8.0		7.0		9.0						5.0		Mature	Structural condition Fair. Physiological condition Fair. Access to inspect base - Restricted / obscured. Deadwood - Major. Deadwood - Minor. Form - Spreading crown.	22/01/2024	162.9	7.2	40+	B1/B2
Tree T673	1 Acer campestre (Field Maple)	12.0	57 COM	2	5.0		6.0		3.0		4.5						0.0		Mature	Structural condition Fair. Physiological condition Fair. Access to inspect base - Restricted / obscured. Competition - Adjacent trees.	22/01/2024	147.0	6.8	20-40	B2
Tree T674	1 Quercus robur (English Oak)	15.0	65	1	8.5		8.5		5.0		8.5						5.0		Mature	Structural condition Fair. Physiological condition Fair. Access to inspect base - Restricted / obscured. Buttresses / buttress roots - Major adaptive growth / strong development.	22/01/2024	191.1	7.8	20-40	B2
Tree T675	1 Quercus robur (English Oak)	11.0	50	1	5.0		6.5		7.0		5.0						5.0		Mature	Structural condition Poor. Physiological condition Fair. Access to inspect base - Restricted / obscured. Decay / structural defect in crown limb / limbs - Localised. Deadwood - Major. Deadwood - Minor. Form - Poor crown structure.	22/01/2024	113.1	6.0	20-40	B2
Tree T676	1 Quercus robur (English Oak)	15.0	50	1	8.0		9.0		3.0		4.0						3.0		Mature	Structural condition Fair. Physiological condition Fair. Access to inspect base - Not possible. Competition - Adjacent trees.	22/01/2024	113.1	6.0	40+	B2

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Tree ID	No. Species	Height (m)	Stem diameter (cm)	No. of Stems	CROWN SPREAD (m)								Crown clearance (m)	L.B. (m)	Life stage	Condition Notes	Survey date	RPA (m ²)	RPR (m)	Life expectancy (yrs)	BS Category
					N	NE	E	SE	S	SW	W	NW									
Tree T677	1 Acer campestre (Field Maple)	15.0	40	1	3.0		6.0				6.0		3.5		Mature	Structural condition Fair. Physiological condition Fair. Access to inspect base - Restricted / obscured. Arboricultural work - Recent.	22/01/2024	72.4	4.8	40+	B2
Tree T678	1 Acer campestre (Field Maple)	15.0	35	1	5.0		6.0		2.0		6.0		3.5		Mature	Structural condition Fair. Physiological condition Fair. Access to inspect base - Restricted / obscured. Arboricultural work - Recent.	22/01/2024	55.4	4.2	40+	B2
Tree T679	1 Acer campestre (Field Maple)	16.0	50	1	3.0		6.0		4.0		3.0		1.0		Mature	Structural condition Fair. Physiological condition Fair. Access to inspect base - Not possible.	22/01/2024	113.1	6.0	40+	B1/B2
Tree T680	1 Quercus robur (English Oak)	17.0	45	1	3.0		7.0		6.0		7.0		5.0		Mature	Structural condition Fair. Physiological condition Fair. Access to inspect base - Restricted / obscured.	22/01/2024	91.6	5.4	40+	B2
Tree T681	1 Quercus robur (English Oak)	16.0	70	1	10.0		7.0		10.5		7.0		5.0		Mature	Structural condition Fair. Physiological condition Fair. Access to inspect base - Restricted / obscured. Buttresses / buttress roots - Minor adaptive growth / moderate development. Deadwood - Major. Deadwood - Minor. Form - Spreading crown.	22/01/2024	221.7	8.4	20-40	B1/B2
Tree T682	1 Quercus robur (English Oak)	16.0	50	1	4.0		8.0		4.0		3.0		3.0		Mature	Structural condition Fair. Physiological condition Fair. Access to inspect base - Restricted / obscured. Competition - Adjacent trees.	22/01/2024	113.1	6.0	40+	B1/B2
Tree T683	1 Carpinus betulus (Hornbeam)	11.0	35	1	1.5		4.0		7.0		3.0		3.0		Mature	Structural condition Fair. Physiological condition Fair. Access to inspect base - Restricted / obscured. Arboricultural work - Historic. Competition - Adjacent trees. Deadwood - Minor.	22/01/2024	55.4	4.2	20-40	B2
Tree T684	1 Quercus robur (English Oak)	17.0	70	1	8.0		10.0		5.0		6.0		3.0		Mature	Structural condition Fair. Physiological condition Fair. Arboricultural work - Historic. Buttresses / buttress roots - Major adaptive growth / strong development. Deadwood - Major. Deadwood - Minor. Form - Spreading crown.	22/01/2024	221.7	8.4	40+	B1/B2

Stem **green** Estimated value

Stem **AVE** Average stem diameter for tree groups

Stem **COM** Combined stem diameter in accordance with BS5837

L.B. Height of lowest branch attachment (m) - where relevant

TPO **orange** Tree Preservation Order - In the absence of this being specified, it does not necessarily mean there is an absence of a Tree Preservation Order

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Tree ID	No. Species	Height (m)	Stem diameter (cm)	No. of Stems		CROWN SPREAD (m)							Crown clearance (m)	L.B. (m)	Life stage	Condition Notes	Survey date	RPA (m ²)	RPR (m)	Life expectancy (yrs)	BS Category
				N	NE	E	SE	S	SW	W	NW										
Tree T685	1 Carpinus betulus (Hornbeam)	13.0	38 COM	4	2.0	3.0		4.0		6.0		2.0			Mature	Structural condition Fair. Physiological condition Fair. Coppice stool - Coppice origin / Mature stems.	22/01/2024	66.7	4.6	40+	B2
Tree T686	1 Carpinus betulus (Hornbeam)	14.0	65 COM	4	6.5	8.0		3.0		6.0		2.0			Mature	Structural condition Fair. Physiological condition Fair. Coppice stool - Coppice origin / Mature stems.	22/01/2024	196.8	7.9	40+	B2
Tree T687	1 Quercus robur (English Oak)	15.0	65	1	7.5	12.0		6.0		6.0		2.0			Mature	Structural condition Fair. Physiological condition Fair. Access to inspect base - Restricted / obscured. Form - Spreading crown.	22/01/2024	191.1	7.8	40+	B1/B2
Tree T688	1 Quercus robur (English Oak)	15.0	47 COM	2	3.0	7.0		5.0		4.0		3.0			Mature	Structural condition Fair. Physiological condition Fair. Access to inspect base - Restricted / obscured. Position estimated - not plotted on the topographical survey.	22/01/2024	100.7	5.7	40+	B2
Tree T689	1 Quercus robur (English Oak)	16.0	50	1	5.0	7.0		3.0		4.0		2.5			Mature	Structural condition Fair. Physiological condition Fair. Access to inspect base - Restricted / obscured.	22/01/2024	113.1	6.0	40+	B1/B2
Tree T690	1 Quercus robur (English Oak)	11.0	40	1	4.0	6.0		3.0		3.0		2.0			Mature	Structural condition Poor. Physiological condition Poor. Access to inspect base - Restricted / obscured. Base / stems obscured - Vegetation. Ivy or climbing plant.	22/01/2024	72.4	4.8	10-20	C2
Tree T691	1 Quercus robur (English Oak)	15.0	50	1	7.0	6.5		6.0		6.0		4.0			Mature	Structural condition Fair. Physiological condition Fair. Access to inspect base - Restricted / obscured.	22/01/2024	113.1	6.0	20-40	B1/B2
Tree T692	1 Quercus robur (English Oak)	15.0	38	1	2.0	6.0		3.0		2.0		4.0			Mature	Structural condition Fair. Physiological condition Fair. Base / stems obscured - Vegetation. Ivy or climbing plant. Position estimated - not plotted on the topographical survey.	22/01/2024	65.3	4.6	20-40	B2

Tree ID	No. Species	Height (m)	Stem diameter (cm)	No. of Stems	CROWN SPREAD (m)								Crown clearance (m)	L.B. (m)	Life stage	Condition Notes	Survey date	RPA (m ²)	RPR (m)	Life expectancy (yrs)	BS Category
					N	NE	E	SE	S	SW	W	NW									
Tree T693	1 Quercus robur (English Oak)	17.0	95	1	10.0								2.0		Mature	Structural condition Fair. Physiological condition Fair. Access to inspect base - Restricted / obscured. Deadwood - Minor. Form - Spreading crown. Position estimated - not plotted on the topographical survey.	22/01/2024	408.3	11.4	40+	B1/B2
Tree T694	1 Acer campestre (Field Maple)	13.0	48 COM	6	3.0		6.0		4.0		7.0		1.0		Mature	Structural condition Fair. Physiological condition Fair. Coppice stool - Coppice origin / Mature stems. Position estimated - not plotted on the topographical survey.	22/01/2024	108.6	5.9	20-40	B2
Tree T695	1 Quercus robur (English Oak)	15.0	50	1	6.0		5.0		2.0		3.0		7.0		Mature	Structural condition Fair. Physiological condition Fair. Competition - Adjacent trees.	22/01/2024	113.1	6.0	40+	B1/B2
Tree T696	1 Quercus robur (English Oak)	10.0	70	1		4.0		9.0		2.0		2.0	3.0		Mature	Structural condition Poor. Physiological condition Fair. Access to inspect base - Not possible. Base / stems obscured - Vegetation. Ivy or climbing plant.	22/01/2024	221.7	8.4	20-40	B2
Tree T697	1 Fraxinus excelsior (Ash)	16.0	40	1	4.0		4.0		4.0		4.0		5.0		Mature	Structural condition Fair. Physiological condition Fair. Access to inspect base - Not possible. Base / stems obscured - Vegetation. Ivy or climbing plant. Position estimated - not plotted on the topographical survey.	22/01/2024	72.4	4.8	20-40	B2
Tree T698	1 Quercus robur (English Oak)	19.0	85	1		9.5		9.5		7.0		8.0	2.0		Mature	Structural condition Fair. Physiological condition Fair. Access to inspect base - Not possible. Base / stems obscured - Vegetation. Form - Spreading crown.	22/01/2024	326.9	10.2	40+	B1/B2
Tree T699	1 Quercus robur (English Oak)	12.0	70 COM	2	8.0		7.0		10.0		8.0		1.0		Mature	Structural condition Fair. Physiological condition Fair. Access to inspect base - Not possible. Form - Spreading crown.	22/01/2024	226.2	8.5	40+	B1/B2
Tree T700	1 Quercus robur (English Oak)	18.0	80	1	8.5		8.5		8.5		8.5		1.0		Mature	Structural condition Fair. Physiological condition Fair. Access to inspect base - Not possible. Base / stems obscured - Vegetation. Ivy or climbing plant.	22/01/2024	289.5	9.6	40+	A1/A2

Stem **green** Estimated value

Stem **AVE** Average stem diameter for tree groups

Stem **COM** Combined stem diameter in accordance with BS5837

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Tree ID	No. Species	Height (m)	Stem diameter (cm)	No. of Stems	CROWN SPREAD (m)								Crown clearance (m)	L.B. (m)	Life stage	Condition Notes	Survey date	RPA (m ²)	RPR (m)	Life expectancy (yrs)	BS Category
					N	NE	E	SE	S	SW	W	NW									
Tree T701	1 Quercus robur (English Oak)	13.0	45	1	7.0		7.0				7.0		2.0		Mature	Structural condition Fair. Physiological condition Fair. Access to inspect base - Not possible.	22/01/2024	91.6	5.4	40+	B1/B2
Tree T702	1 Quercus robur (English Oak)	16.0	80	1	10.0		11.0		11.0		9.0		2.0		Mature	Structural condition Fair. Physiological condition Fair. Access to inspect base - Not possible. Base / stems obscured - Vegetation. Form - Spreading crown.	22/01/2024	289.5	9.6	40+	B1/B2
Tree T703	1 Quercus robur (English Oak)	14.0	60	1	6.0		6.0		5.0		6.0		2.0		Mature	Structural condition Fair. Physiological condition Fair. Access to inspect base - Restricted / obscured. Arboricultural work - Historic. Base / stems obscured - Vegetation.	22/01/2024	162.9	7.2	40+	B1/B2
Tree T704	1 Quercus robur (English Oak)	8.0	20	1	4.0		4.0		3.0		4.0		3.0		Early Mature	Structural condition Fair. Physiological condition Fair. Base / stems obscured - Vegetation. Position estimated - not plotted on the topographical survey.	22/01/2024	18.1	2.4	40+	B1/B2
Tree T705	1 Quercus robur (English Oak)	9.0	25	1	4.5		4.5		4.0		4.0		3.0		Early Mature	Structural condition Fair. Physiological condition Fair. Base / stems obscured - Vegetation. Position estimated - not plotted on the topographical survey.	22/01/2024	28.3	3.0	40+	B1/B2
Tree T706	1 Quercus robur (English Oak)	13.0	110	1	8.0		10.5		7.0		9.5		4.0		Mature	Structural condition Fair. Physiological condition Fair. Arboricultural work - Historic. Deadwood - Major. Deadwood - Minor. Form - Spreading crown.	22/01/2024	547.4	13.2	20-40	B1/B2
Tree T707	1 Quercus robur (English Oak)	14.0	45	1	5.0		3.0		7.0		6.0		2.0		Mature	Structural condition Fair. Physiological condition Fair. Access to inspect base - Restricted / obscured. Base / stems obscured - Vegetation. Competition - Adjacent trees.	22/01/2024	91.6	5.4	40+	B1/B2
Tree T708	1 Quercus robur (English Oak)	14.0	50	1	8.0		8.0		10.0		4.0		2.0		Mature	Structural condition Fair. Physiological condition Fair. Access to inspect base - Not possible. Base / stems obscured - Vegetation. Competition - Adjacent trees.	22/01/2024	113.1	6.0	40+	B1/B2

Tree ID	No. Species	Height (m)	Stem diameter (cm)	No. of Stems	CROWN SPREAD (m)								Crown clearance (m)	L.B. (m)	Life stage	Condition Notes	Survey date	RPA (m ²)	RPR (m)	Life expectancy (yrs)	BS Category
					N	NE	E	SE	S	SW	W	NW									
Tree T709	1 Quercus robur (English Oak)	12.0	45	1	7.5		6.0		7.0		4.0		1.5		Mature	Structural condition Poor. Physiological condition Fair. Access to inspect base - Restricted / obscured. Base / stems obscured - Vegetation. Form - Poor crown structure. Form - Spreading crown.	22/01/2024	91.6	5.4	20-40	B2
Tree T710	1 Quercus robur (English Oak)	13.0	50	1	8.0		5.0		10.0		9.0		2.0		Mature	Structural condition Fair. Physiological condition Fair. Access to inspect base - Restricted / obscured. Competition - Adjacent trees.	22/01/2024	113.1	6.0	40+	B1/B2
Tree T711	1 Quercus robur (English Oak)	14.0	40	1	6.0		6.0		4.0		2.0		3.0		Mature	Structural condition Fair. Physiological condition Fair. Access to inspect base - Restricted / obscured. Competition - Adjacent trees.	22/01/2024	72.4	4.8	40+	B2
Tree T712	1 Quercus robur (English Oak)	16.0	45	1	8.0		5.0		5.0		7.0		4.0		Mature	Structural condition Fair. Physiological condition Fair. Access to inspect base - Restricted / obscured. Deadwood - Minor.	22/01/2024	91.6	5.4	40+	B1/B2
Tree T713	1 Quercus robur (English Oak)	19.0	50	1	9.0		9.0		6.0		6.0		5.0		Mature	Structural condition Fair. Physiological condition Fair. Access to inspect base - Not possible.	22/01/2024	113.1	6.0	40+	B1/B2
Tree T714	1 Quercus robur (English Oak)	14.0	50	1	6.0		7.0		9.0		6.0		2.0		Mature	Structural condition Fair. Physiological condition Fair. Access to inspect base - Restricted / obscured.	22/01/2024	113.1	6.0	40+	B1/B2
Tree T715	1 Quercus robur (English Oak)	17.0	50	1	6.0		5.0		9.0		6.0		3.0		Mature	Structural condition Fair. Physiological condition Fair. Access to inspect base - Restricted / obscured. Competition - Adjacent trees. Crown conflict - Structure / boundary / wire / tree.	22/01/2024	113.1	6.0	40+	B2
Tree T716	1 Quercus robur (English Oak)	18.0	40	1	3.0		3.0		3.0		2.0		6.0		Mature	Structural condition Fair. Physiological condition Fair. Access to inspect base - Not possible.	22/01/2024	72.4	4.8	20-40	B2

Tree ID	No. Species	Height (m)	Stem diameter (cm)	No. of Stems	CROWN SPREAD (m)								Crown clearance (m)	L.B. (m)	Life stage	Condition Notes	Survey date	RPA (m ²)	RPR (m)	Life expectancy (yrs)	BS Category
					N	NE	E	SE	S	SW	W	NW									
Tree T717	1 Quercus robur (English Oak)	17.0	50	1	6.0		7.0		9.5		7.0		2.0		Mature	Structural condition Fair. Physiological condition Fair. Access to inspect base - Not possible. Base / stems obscured - Vegetation. Form - Spreading crown.	22/01/2024	113.1	6.0	40+	B1/B2
Tree T718	1 Quercus robur (English Oak)	18.0	77 COM	2	10.0		7.0		4.0		8.0		5.0		Mature	Structural condition Fair. Physiological condition Fair. Access to inspect base - Not possible. Position estimated - not plotted on the topographical survey.	22/01/2024	273.7	9.3	20-40	B1/B2
Tree T719	1 Quercus robur (English Oak)	14.0	45	1		2.0		3.0		8.0		5.0	4.0		Mature	Structural condition Fair. Physiological condition Fair. Competition - Adjacent trees. Deadwood - Major.	22/01/2024	91.6	5.4	20-40	B2
Tree T720	1 Quercus robur (English Oak)	18.0	65	1	9.5		9.5		4.0		7.0		6.0		Mature	Structural condition Fair. Physiological condition Fair. Access to inspect base - Not possible. Base / stems obscured - Vegetation. Ivy or climbing plant.	22/01/2024	191.1	7.8	20-40	B1/B2
Tree T721	1 Quercus robur (English Oak)	17.0	45	1	5.0		3.0		7.0		6.0		3.0		Mature	Structural condition Fair. Physiological condition Fair. Access to inspect base - Restricted / obscured. Competition - Adjacent trees.	22/01/2024	91.6	5.4	40+	B2
Tree T722	1 Quercus robur (English Oak)	15.0	40	1	4.0		3.0		10.0		4.0		3.0		Mature	Structural condition Fair. Physiological condition Fair. Access to inspect base - Restricted / obscured. Competition - Adjacent trees.	22/01/2024	72.4	4.8	20-40	B2
Tree T723	1 Quercus robur (English Oak)	18.0	50	1	8.0		7.0		9.5		7.0		4.0		Mature	Structural condition Fair. Physiological condition Fair. Access to inspect base - Restricted / obscured.	22/01/2024	113.1	6.0	40+	B1/B2
Tree T724	1 Quercus robur (English Oak)	17.0	40	1	7.0		7.0		7.0		3.0		2.0		Mature	Structural condition Fair. Physiological condition Fair. Position estimated - not plotted on the topographical survey.	22/01/2024	72.4	4.8	20-40	B1/B2
Tree T725	1 Quercus robur (English Oak)	17.0	55	1	5.0		5.0		13.0		5.0		3.0		Mature	Structural condition Fair. Physiological condition Fair. Access to inspect base - Restricted / obscured.	22/01/2024	136.8	6.6	40+	B1/B2

Tree ID	No. Species	Height (m)	Stem diameter (cm)	No. of Stems	CROWN SPREAD (m)								Crown clearance (m)	L.B. (m)	Life stage	Condition Notes	Survey date	RPA (m ²)	RPR (m)	Life expectancy (yrs)	BS Category
					N	NE	E	SE	S	SW	W	NW									
Tree T726	1 Quercus robur (English Oak)	16.0	64 COM	2	4.0		3.0		13.5		4.0		1.0		Mature	Structural condition Fair. Physiological condition Fair. Access to inspect base - Not possible. Leaning trunk - Major. Position estimated - not plotted on the topographical survey.	22/01/2024	185.5	7.7	20-40	B2
Tree T727	1 Quercus robur (English Oak)	15.0	45	1	6.0		6.0		6.0		3.0		5.0		Mature	Structural condition Fair. Physiological condition Fair. Access to inspect base - Restricted / obscured.	22/01/2024	91.6	5.4	40+	B1/B2
Tree T728	1 Quercus robur (English Oak)	16.0	50	1			7.0		7.0		9.0		6.0	3.0	Mature	Structural condition Fair. Physiological condition Fair. Access to inspect base - Not possible.	22/01/2024	113.1	6.0	40+	B1/B2
Tree T729	1 Quercus robur (English Oak)	13.0	55	1	6.0		6.0		6.0		6.0		5.0		Mature	Structural condition Fair. Physiological condition Fair. Access to inspect base - Not possible. Deadwood - Major. Deadwood - Minor.	22/01/2024	136.8	6.6	20-40	B2
Tree T730	1 Quercus robur (English Oak)	15.0	100	1	7.0		10.0		8.5		9.0		4.0		Mature	Structural condition Fair. Physiological condition Fair. Access to inspect base - Not possible. Deadwood - Major. Deadwood - Minor. Form - Spreading crown.	22/01/2024	452.4	12.0	20-40	B2
Tree T731	1 Quercus robur (English Oak)	14.0	50	1			8.0		6.0		9.5		4.0	2.0	Mature	Structural condition Fair. Physiological condition Fair. Access to inspect base - Restricted / obscured. Form - Spreading crown.	22/01/2024	113.1	6.0	20-40	B2
Tree T732	1 Quercus robur (English Oak)	15.0	90	1			9.0		9.0		10.0		7.0	3.0	Mature	Structural condition Fair. Physiological condition Fair. Access to inspect base - Not possible. Deadwood - Major. Deadwood - Minor. Form - Spreading crown.	22/01/2024	366.4	10.8	40+	B1/B2
Tree T733	1 Quercus robur (English Oak)	14.0	55	1			7.0		9.0		8.0		4.0	5.0	Mature	Structural condition Fair. Physiological condition Fair. Access to inspect base - Not possible. Form - Spreading crown.	22/01/2024	136.8	6.6	20-40	B1/B2

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Tree ID	No. Species	Height (m)	Stem diameter (cm)	No. of Stems		CROWN SPREAD (m)								Crown clearance (m)	L.B. (m)	Life stage	Condition Notes	Survey date	RPA (m ²)	RPR (m)	Life expectancy (yrs)	BS Category
				N	NE	E	SE	S	SW	W	NW											
Tree T734	1 Quercus robur (English Oak)	12.0	35	1	2.0		4.0		7.0		3.0	2.5			Mature	Structural condition Fair. Physiological condition Fair. Access to inspect base - Not possible. Competition - Adjacent trees.	22/01/2024	55.4	4.2	20-40	B2	
Tree T735	1 Quercus robur (English Oak)	12.0	30	1	7.0		4.0		3.0		2.0	3.0			Mature	Structural condition Fair. Physiological condition Fair. Access to inspect base - Not possible. Competition - Adjacent trees.	22/01/2024	40.7	3.6	20-40	B2	
Tree T736	1 Quercus robur (English Oak)	16.0	95	1	12.0		12.0		12.0		12.0	5.0			Mature	Structural condition Fair. Physiological condition Fair. Access to inspect base - Not possible. Deadwood - Major. Deadwood - Minor. Form - Spreading crown.	22/01/2024	408.3	11.4	40+	B1/B2	
Tree T737	1 Quercus robur (English Oak)	14.0	55	1	5.0		6.0		7.0		6.0	5.0			Mature	Structural condition Fair. Physiological condition Fair. Access to inspect base - Not possible.	22/01/2024	136.8	6.6	40+	B2	
Tree T738	1 Quercus robur (English Oak)	13.0	70	1	5.0		5.0		5.0		5.0	2.0			Mature	Structural condition Fair. Physiological condition Poor. Access to inspect base - Not possible. Decline - Evident / observed.	22/01/2024	221.7	8.4	10-20	C2	
Tree T739	1 Quercus robur (English Oak)	18.0	75	1	10.0		10.0		10.0		10.0	3.5			Mature	Structural condition Fair. Physiological condition Good. Access to inspect base - Restricted / obscured. Form - Spreading crown.	22/01/2024	254.5	9.0	40+	A1/A2	
Tree T740	1 Quercus robur (English Oak)	14.0	55	1	7.0		3.0		7.0		8.0	3.0			Mature	Structural condition Fair. Physiological condition Fair. Access to inspect base - Restricted / obscured. Competition - Adjacent trees.	22/01/2024	136.8	6.6	40+	B2	
Tree T741	1 Quercus robur (English Oak)	16.0	75	1	8.5		9.0		8.0		8.5	2.5			Mature	Structural condition Fair. Physiological condition Good. Base / stems obscured - Vegetation. Form - Spreading crown.	22/01/2024	254.5	9.0	40+	A1/A2	

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Tree ID	No. Species	Height (m)	Stem diameter (cm)	No. of Stems	CROWN SPREAD (m)								Crown clearance (m)	L.B. (m)	Life stage	Condition Notes	Survey date	RPA (m ²)	RPR (m)	Life expectancy (yrs)	BS Category
					N	NE	E	SE	S	SW	W	NW									
Tree T742	1 Quercus robur (English Oak)	17.0	50	1	8.0		7.0		5.0		8.0		3.0		Mature	Structural condition Fair. Physiological condition Fair. Access to inspect base - Restricted / obscured. Competition - Adjacent trees.	22/01/2024	113.1	6.0	40+	B1/B2
Tree T743	1 Quercus robur (English Oak)	16.0	55	1	3.0		7.0		8.0		5.0		2.0		Mature	Structural condition Fair. Physiological condition Fair. Access to inspect base - Not possible. Competition - Adjacent trees.	22/01/2024	136.8	6.6	40+	B2
Tree T744	1 Quercus robur (English Oak)	10.0	30	1		2.0		6.0		7.0		6.0	2.0		Early Mature	Structural condition Fair. Physiological condition Fair. Access to inspect base - Not possible. Competition - Adjacent trees. Position estimated - not plotted on the topographical survey.	22/01/2024	40.7	3.6	20-40	B2
Tree T745	1 Quercus robur (English Oak)	14.0	75	1	5.0		5.0		6.5		5.0		3.0		Mature	Structural condition Fair. Physiological condition Fair. Arboricultural work - Historic. Base / stems obscured - Vegetation. Deadwood - Minor.	22/01/2024	254.5	9.0	20-40	B2
Tree T746	1 Quercus robur (English Oak)	15.0	50	1	6.5		6.5		6.5		6.5		2.5		Mature	Structural condition Fair. Physiological condition Fair. Access to inspect base - Not possible.	22/01/2024	113.1	6.0	40+	B1/B2
Tree T747	1 Ilex aquifolium (Holly)	10.0	50 COM	4	5.0		5.0		5.0		5.0		1.0		Mature	Structural condition Fair. Physiological condition Fair. Access to inspect base - Not possible.	22/01/2024	113.1	6.0	20-40	B1/B2
Tree T748	1 Quercus robur (English Oak)	17.0	65	1	10.0		10.0		10.0		10.0		4.0		Mature	Structural condition Fair. Physiological condition Good. Access to inspect base - Restricted / obscured. Form - Spreading crown.	22/01/2024	191.1	7.8	40+	A1/A2
Tree T749	1 Quercus robur (English Oak)	15.0	40	1	5.0		4.0		7.0		4.0		3.0		Mature	Structural condition Fair. Physiological condition Fair. Access to inspect base - Not possible. Position estimated - not plotted on the topographical survey.	22/01/2024	72.4	4.8	20-40	B2

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Tree ID	No. Species	Height (m)	Stem diameter (cm)	No. of Stems	CROWN SPREAD (m)								Crown clearance (m)	L.B. (m)	Life stage	Condition Notes	Survey date	RPA (m ²)	RPR (m)	Life expectancy (yrs)	BS Category
					N	NE	E	SE	S	SW	W	NW									
Tree T750	1 Quercus robur (English Oak)	15.0	65	1	10.0			8.0		9.5		8.5	3.5		Mature	Structural condition Fair. Physiological condition Fair. Access to inspect base - Not possible. Deadwood - Major. Form - Spreading crown.	22/01/2024	191.1	7.8	40+	B1/B2
Tree T751	1 Quercus robur (English Oak)	15.0	40	1	5.0		4.0		7.0		4.0		3.0		Mature	Structural condition Fair. Physiological condition Fair. Access to inspect base - Not possible. Position estimated - not plotted on the topographical survey.	22/01/2024	72.4	4.8	20-40	B2
Tree T752	1 Quercus robur (English Oak)	10.0	30	1	5.0		5.0		4.0		5.0		2.5		Early Mature	Structural condition Fair. Physiological condition Fair. Access to inspect base - Not possible. Position estimated - not plotted on the topographical survey.	22/01/2024	40.7	3.6	40+	B1/B2
Tree T753	1 Quercus robur (English Oak)	9.0	30	1			3.0		7.0		2.0	1.0	2.0		Early Mature	Structural condition Poor. Physiological condition Fair. Access to inspect base - Not possible. Competition - Adjacent trees.	22/01/2024	40.7	3.6	20-40	B2
Tree T754	1 Quercus robur (English Oak)	12.0	42 COM	2			7.5		4.0		7.5	4.0	2.5		Early Mature	Structural condition Fair. Physiological condition Fair. Access to inspect base - Not possible. Competition - Adjacent trees.	22/01/2024	81.4	5.1	20-40	B2
Tree T755	1 Quercus robur (English Oak)	12.0	30	1			3.0		2.0		2.0	5.0	4.0		Early Mature	Structural condition Fair. Physiological condition Fair. Access to inspect base - Not possible. Competition - Adjacent trees.	22/01/2024	40.7	3.6	20-40	B2
Tree T756	1 Quercus robur (English Oak)	13.0	40	1			3.0		4.0		7.0	4.0	2.0		Early Mature	Structural condition Fair. Physiological condition Fair. Access to inspect base - Not possible. Competition - Adjacent trees. Decay / structural defect - Bole.	22/01/2024	72.4	4.8	20-40	B2
Tree T757	1 Quercus robur (English Oak)	14.0	60	1			9.0		9.0		9.0		3.5		Mature	Structural condition Fair. Physiological condition Fair. Access to inspect base - Restrictd / obscured. Base / stems obscured - Vegetation. Deadwood - Minor. Form - Spreading crown.	22/01/2024	162.9	7.2	40+	B1/B2

Tree ID	No. Species	Height (m)	Stem diameter (cm)	No. of Stems		CROWN SPREAD (m)								Crown clearance (m)	L.B. (m)	Life stage	Condition Notes	Survey date	RPA (m ²)	RPR (m)	Life expectancy (yrs)	BS Category
				N	NE	E	SE	S	SW	W	NW											
Tree T758	1 Quercus robur (English Oak)	8.5	30	1	5.0			5.0				2.5			Early stage Mature	Structural condition Fair. Physiological condition Good. Access to inspect base - Not possible. Base / stems obscured - Vegetation.	22/01/2024	40.7	3.6	40+	B2	
Tree T759	1 Quercus robur (English Oak)	8.5	30	1	4.0			4.0		4.0		2.5			Early Mature	Structural condition Fair. Physiological condition Good. Access to inspect base - Not possible. Base / stems obscured - Vegetation. Position estimated - not plotted on the topographical survey.	22/01/2024	40.7	3.6	40+	B2	
Tree T760	1 Quercus robur (English Oak)	11.0	55	1	4.5			5.0		6.0		4.0			Mature	Structural condition Poor. Physiological condition Poor. Access to inspect base - Restricted / obscured. Base / stems obscured - Vegetation. Decline - Evident / observed. Deadwood - Major. Deadwood - Minor.	22/01/2024	136.8	6.6	10-20	C2	
Tree T761	1 Quercus robur (English Oak)	13.0	53 COM	2	6.0			3.0		6.0		2.0			Mature	Structural condition Fair. Physiological condition Fair. Access to inspect base - Restricted / obscured. Stems - Co-dominant.	22/01/2024	127.8	6.4	40+	B2	
Tree T762	1 Quercus robur (English Oak)	9.0	45	1				5.0		6.0		4.0			Mature	Structural condition Fair. Physiological condition Fair. Access to inspect base - Restricted / obscured. Base / stems obscured - Vegetation. Competition - Adjacent trees. Deadwood - Major.	22/01/2024	91.6	5.4	40+	B2	
null/63	1 Quercus robur (English Oak)	16.0	60	1				9.0		7.0		6.0			Mature	Structural condition Fair. Physiological condition Fair. Access to inspect base - Restricted / obscured. Competition - Adjacent trees.	22/01/2024	162.9	7.2	40+	B1/B2	
Tree T764	1 Quercus robur (English Oak)	16.0	60	1				3.0		4.0		8.0			Mature	Structural condition Fair. Physiological condition Fair. Access to inspect base - Restricted / obscured. Competition - Adjacent trees.	22/01/2024	162.9	7.2	20-40	B2	
Tree T765	1 Quercus robur (English Oak)	16.0	68 COM	2	10.5			8.0		9.5		8.0			Mature	Structural condition Fair. Physiological condition Good. Access to inspect base - Restricted / obscured. Form - Spreading crown.	22/01/2024	209.2	8.2	40+	A1/A2	

Tree ID	No. Species	Height (m)	Stem diameter (cm)	No. of Stems	CROWN SPREAD (m)								Crown clearance (m)	L.B. (m)	Life stage	Condition Notes	Survey date	RPA (m ²)	RPR (m)	Life expectancy (yrs)	BS Category
					N	NE	E	SE	S	SW	W	NW									
Tree T766	1 Quercus robur (English Oak)	8.0	40	1	3.0		3.0						4.0		Mature	Structural condition Poor. Physiological condition Poor. Access to inspect base - Restricted / obscured. Decline - Evident / observed. Deadwood - Major.	22/01/2024	72.4	4.8	10-20	C2
Tree T767	1 Quercus robur (English Oak)	13.0	55	1	7.0		5.0		8.0		4.0		2.5		Mature	Structural condition Fair. Physiological condition Fair. Access to inspect base - Not possible. Base / stems obscured - Vegetation. Competition - Adjacent trees. Deadwood - Major.	22/01/2024	136.8	6.6	20-40	B1/B2
Tree T768	1 Sorbus torminalis (Wild Service Tree)	14.0	60 COM	2	6.5		4.0		7.0		7.0		2.0		Mature	Structural condition Fair. Physiological condition Fair. Access to inspect base - Restricted / obscured. Competition - Adjacent trees. Deadwood - Minor. Decay / structural defect - Bole. Fork - Weak with included bark. Stems - Co-dominant.	22/01/2024	164.0	7.2	40+	A2/A3
Tree T769	1 Quercus robur (English Oak)	13.0	60	1	6.0		6.0		6.0		6.0		4.0		Mature	Structural condition Poor. Physiological condition Poor. Access to inspect base - Not possible. Decline - Evident / observed. Deadwood - Major. Form - Spreading crown.	22/01/2024	162.9	7.2	10-20	C2
Tree T770	1 Quercus robur (English Oak)	12.0	45	1	6.0		5.0		7.5		6.0		3.0		Mature	Structural condition Fair. Physiological condition Fair. Access to inspect base - Restricted / obscured.	22/01/2024	91.6	5.4	40+	B1/B2
Tree T771	1 Quercus robur (English Oak)	15.0	50	1	7.0		8.0		8.0		7.0		3.5		Mature	Structural condition Fair. Physiological condition Fair. Access to inspect base - Restricted / obscured. Base / stems obscured - Vegetation. Ivy or climbing plant.	22/01/2024	113.1	6.0	40+	B1/B2
Tree T772	1 Quercus robur (English Oak)	12.0	45	1	6.0		6.0		5.0		6.0		3.0		Mature	Structural condition Fair. Physiological condition Fair. Access to inspect base - Restricted / obscured. Base / stems obscured - Vegetation.	22/01/2024	91.6	5.4	40+	B2
Tree T773	1 Quercus robur (English Oak)	14.0	45	1	8.0		8.0		10.0		8.0		3.5		Mature	Structural condition Fair. Physiological condition Fair. Access to inspect base - Restricted / obscured. Form - Spreading crown.	22/01/2024	91.6	5.4	20-40	B2

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Tree ID	No. Species	Height (m)	Stem diameter (cm)	CROWN SPREAD (m)								Crown clearance (m)	L.B. (m)	Life stage	Condition Notes	Survey date	RPA (m ²)	RPR (m)	Life expectancy (yrs)	BS Category
				N	NE	E	SE	S	SW	W	NW									
Tree T774	1 Thuja sp. (Thuja sp.)	17.0	40	1	3.5							2.0		Mature	Structural condition Fair. Physiological condition Good. Access to inspect base - Restricted / obscured. Base / stems obscured - Vegetation.	22/01/2024	72.4	4.8	40+	B2
Tree T775	1 Quercus robur (English Oak)	13.0	140	1	7.0	9.0	11.5	10.0				2.0		Mature	Structural condition Fair. Physiological condition Poor. Access to inspect base - Restricted / obscured. Base / stems obscured - Vegetation. Buttresses / buttress roots - Major adaptive growth / strong development. Crown reduction - Historic. Die-back - Throughout crown. Decline - Evident / observed.	22/01/2024	706.9	15.0	20-40	B2/B3
Tree T776	1 x Cupressocyparis leylandii (Leyland Cypress)	17.0	75 COM	3	5.0	5.0	5.0	5.0				2.0		Mature	Structural condition Fair. Physiological condition Good. Access to inspect base - Not possible. Multi-stemmed.	22/01/2024	255.6	9.0	20-40	B2
Tree T777	1 Fraxinus excelsior (Ash)	17.0	50	1	7.0	7.0	7.0	7.0				4.0		Mature	Structural condition Fair. Physiological condition Fair. Access to inspect base - Restricted / obscured. Base / stems obscured - Debris. Base / stems obscured - Vegetation. Competition - Adjacent trees.	22/01/2024	113.1	6.0	20-40	B2
Tree T778	1 x Cupressocyparis leylandii (Leyland Cypress)	13.0	40	1	3.0	3.0	3.0	3.0				2.0		Mature	Structural condition Fair. Physiological condition Good. Access to inspect base - Restricted / obscured. Competition - Adjacent trees.	22/01/2024	72.4	4.8	10-20	C2
Tree T779	1 Cerasus avium (Wild Cherry)	11.0	60	1	5.0	5.0	5.0	5.0				3.5		Mature	Structural condition Fair. Physiological condition Fair. Arboricultural work - Historic. Form - Spreading crown.	22/01/2024	162.9	7.2	10-20	C1/C2
Tree T780	1 Corylus avellana (Common Hazel)	7.0	44 COM	20	4.0	4.0	4.0	4.0				0.0		Mature	Structural condition Fair. Physiological condition Good. Coppice stool - Coppice origin / Mature stems.	22/01/2024	90.5	5.4	40+	B1/B2
Tree T781	1 Ilex aquifolium (Holly)	7.0	31 COM	2	2.5	2.5	2.5	2.5				2.0		Mature	Structural condition Fair. Physiological condition Fair. Decay / structural defect - Base. Decay / structural defect - Bole.	22/01/2024	43.8	3.7	10-20	C1

Stem green Estimated value

Stem AVE Average stem diameter for tree groups

Stem COM Combined stem diameter in accordance with BS5837

L.B. Height of lowest branch attachment (m) - where relevant

TPO orange Tree Preservation Order - In the absence of this being specified, it does not necessarily mean there is an absence of a Tree Preservation Order

The survey information in this schedule has been gathered following a BS5837 survey for planning

purposes. Where hazardous trees have been noted recommendations for works may have been

made but this survey cannot be relied upon as a full health and safety assessment of the trees.

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Tree ID	No. Species	Height (m)	Stem diameter (cm)	No. of Stems	CROWN SPREAD (m)								Crown clearance (m)	L.B. (m)	Life stage	Condition Notes	Survey date	RPA (m ²)	RPR (m)	Life expectancy (yrs)	BS Category
					N	NE	E	SE	S	SW	W	NW									
Tree T782	1 Chamaecyparis sp. (False Cypress)	9.0	30	1	3.0		3.0						0.0		Mature	Structural condition Fair. Physiological condition Good. Access to inspect base - Restricted / obscured.	22/01/2024	40.7	3.6	20-40	B1
Tree T783	1 Crataegus monogyna (Common Hawthorn/Quick/May)	5.0	24 COM	2	3.0		3.0		3.0		3.0		2.0		Mature	Structural condition Fair. Physiological condition Poor. Decline - Suspected.	22/01/2024	27.7	3.0	10-20	C1
Tree T784	1 Aesculus hippocastanum (Horse Chestnut)	11.0	35	1	5.0		5.0		5.0		5.0		1.0		Early Mature	Structural condition Fair. Physiological condition Fair. Position estimated - not plotted on the topographical survey.	22/01/2024	55.4	4.2	20-40	B1/B2
Tree T785	1 Quercus robur (English Oak)	18.0	80	1	10.0		10.0		10.0		10.0		2.0		Mature	Structural condition Fair. Physiological condition Good. Access to inspect base - Restricted / obscured. Form - Spreading crown. Position estimated - not plotted on the topographical survey.	22/01/2024	289.5	9.6	40+	A1/A2
Tree T786	1 Quercus robur (English Oak)	18.0	70 COM	2	8.0		8.0		10.0		8.0		2.0		Mature	Structural condition Fair. Physiological condition Good. Access to inspect base - Restricted / obscured. Form - Spreading crown. Position estimated - not plotted on the topographical survey.	22/01/2024	226.2	8.5	40+	A1/A2
Tree T787	1 Quercus robur (English Oak)	10.0	40	1	5.0		7.0		2.0		3.0		5.0		Mature	Structural condition Fair. Physiological condition Fair. Access to inspect base - Not possible. Competition - Adjacent trees. Position estimated - not plotted on the topographical survey.	22/01/2024	72.4	4.8	20-40	B2
Tree T788	1 Quercus robur (English Oak)	16.0	57 COM	2	7.0		6.0		4.0		5.0		5.0		Mature	Structural condition Fair. Physiological condition Fair. Access to inspect base - Not possible. Competition - Adjacent trees. Position estimated - not plotted on the topographical survey.	22/01/2024	147.0	6.8	20-40	B2

Tree ID	No. Species	Height (m)	Stem diameter (cm)	No. of Stems	CROWN SPREAD (m)								Crown clearance (m)	L.B. (m)	Life stage	Condition Notes	Survey date	RPA (m ²)	RPR (m)	Life expectancy (yrs)	BS Category
					N	NE	E	SE	S	SW	W	NW									
Tree T789	1 Quercus robur (English Oak)	13.0	45	1	3.0			3.0		4.0		5.0	5.0		Mature	Structural condition Fair. Physiological condition Fair. Access to inspect base - Not possible. Competition - Adjacent trees. Position estimated - not plotted on the topographical survey.	22/01/2024	91.6	5.4	20-40	B2
Tree T790	1 Quercus robur (English Oak)	13.0	45	1	5.0			2.0		2.0		5.0	5.0		Mature	Structural condition Fair. Physiological condition Fair. Access to inspect base - Not possible. Competition - Adjacent trees. Position estimated - not plotted on the topographical survey.	22/01/2024	91.6	5.4	20-40	B2
Tree T791	1 Quercus robur (English Oak)	14.0	45	1	7.0			3.0		2.0		7.0	5.0		Mature	Structural condition Fair. Physiological condition Fair. Access to inspect base - Not possible. Competition - Adjacent trees. Position estimated - not plotted on the topographical survey.	22/01/2024	91.6	5.4	20-40	B2
Tree T792	1 Abies sp. (Fir sp.)	17.0	45	1	4.0			4.0		4.0		4.0	3.0		Mature	Structural condition Fair. Physiological condition Good. Access to inspect base - Not possible. Position estimated - not plotted on the topographical survey.	22/01/2024	91.6	5.4	40+	B1/B2
Tree T793	1 Aesculus hippocastanum (Horse Chestnut)	13.0	35	1	4.0			4.0		4.0		4.0	3.0		Mature	Structural condition Fair. Physiological condition Fair. Access to inspect base - Not possible. Position estimated - not plotted on the topographical survey.	22/01/2024	55.4	4.2	40+	B1/B2
Tree T794	1 Betula pendula (Silver Birch)	12.0	30	1	4.0			4.0		4.0		4.0	3.0		Early Mature	Structural condition Fair. Physiological condition Fair. Access to inspect base - Not possible. Position estimated - not plotted on the topographical survey.	22/01/2024	40.7	3.6	20-40	B1/B2
Tree T795	1 Taxus baccata 'Aurea' (Golden Yew)	6.0	30	1	2.0			2.0		2.0		2.0	2.0		Mature	Structural condition Fair. Physiological condition Good. Access to inspect base - Not possible. Position estimated - not plotted on the topographical survey.	22/01/2024	40.7	3.6	20-40	B2

Tree ID	No. Species	Height (m)	Stem diameter (cm)	CROWN SPREAD (m)								Crown clearance (m)	L.B. (m)	Life stage	Condition Notes	Survey date	RPA (m ²)	RPR (m)	Life expectancy (yrs)	BS Category	
Tree T796	1 x Cupressocyparis leylandii (Leyland Cypress)	15.0	40	1	N	NE	E	SE	S	SW	W	NW	3.0		Mature	Structural condition Poor. Physiological condition Fair. Access to inspect base - Not possible. Position estimated - not plotted on the topographical survey.	22/01/2024	72.4	4.8	10-20	C1
Tree T797	1 Fraxinus excelsior (Ash)	15.0	61 COM	4	5.0		5.0		5.0		5.0		4.0		Mature	Structural condition Poor. Physiological condition Fair. Access to inspect base - Not possible. Base / stems obscured - Vegetation. Coppice stool - Coppice origin / Mature stems. Ivy or climbing plant. Leaning trunk - Major. Leaning trunk - Minor. Position estimated - not plotted on the topographical survey.	22/01/2024	169.6	7.3	10-20	C1/C2
Tree T798	1 Quercus robur (English Oak)	15.0	40	1		7.0		4.0		3.0	4.0		4.0		Mature	Structural condition Fair. Physiological condition Fair. Access to inspect base - Not possible. Base / stems obscured - Vegetation. Competition - Adjacent trees. Ivy or climbing plant. Leaning trunk - Minor. Position estimated - not plotted on the topographical survey.	22/01/2024	72.4	4.8	20-40	B2
Tree T799	1 Quercus robur (English Oak)	15.0	60 COM	2		7.5		7.5		7.5	7.5		5.0		Mature	Structural condition Fair. Physiological condition Fair. Access to inspect base - Not possible.	22/01/2024	164.0	7.2	40+	B2
Tree T800	1 Quercus robur (English Oak)	14.0	40	1		6.0		3.0		4.0	5.0		6.0		Mature	Structural condition Fair. Physiological condition Fair. Access to inspect base - Restricted / obscured. Base / stems obscured - Vegetation. Competition - Adjacent trees. Ivy or climbing plant.	22/01/2024	72.4	4.8	20-40	B2
Tree T801	1 Quercus robur (English Oak)	14.0	45	1			4.0		7.5		7.5		5.0		Mature	Structural condition Fair. Physiological condition Fair. Access to inspect base - Restricted / obscured. Competition - Adjacent trees.	22/01/2024	91.6	5.4	40+	B1/B2
Tree T802	1 Quercus robur (English Oak)	7.0	45	1		1.0		2.0		4.0	3.0		2.0		Mature	Structural condition Poor. Physiological condition Fair. Access to inspect base - Not possible. Crown reduction - Recent. Leaning trunk - Major.	22/01/2024	91.6	5.4	10-20	C2

230265 - West of Ifield

Tree ID	No. Species	Height (m)	Stem diameter (cm)	No. of Stems	CROWN SPREAD (m)								Crown clearance (m)	L.B. (m)	Life stage	Condition Notes	Survey date	RPA (m ²)	RPR (m)	Life expectancy (yrs)	BS Category
					N	NE	E	SE	S	SW	W	NW									
Tree T803	1 Quercus robur (English Oak)	14.0	65	1	8.0		8.0		8.0		8.0		5.0		Mature	Structural condition Fair. Physiological condition Fair. Access to inspect base - Not possible. Base / stems obscured - Vegetation. Form - Spreading crown. Ivy or climbing plant.	22/01/2024	191.1	7.8	40+	B1/B2
Tree T804	1 Quercus robur (English Oak)	14.0	65	1	7.0		7.0		7.0		7.0		5.0		Mature	Structural condition Fair. Physiological condition Poor. Access to inspect base - Not possible. Base / stems obscured - Vegetation. Die-back - Throughout crown. Decline - Evident / observed. Form - Spreading crown. Ivy or climbing plant.	22/01/2024	191.1	7.8	10-20	C1/C2
Tree T805	1 Quercus robur (English Oak)	15.0	70	1	8.5		8.5		8.5		8.5		5.0		Mature	Structural condition Fair. Physiological condition Fair. Access to inspect base - Restricted / obscured. Base / stems obscured - Vegetation. Form - Spreading crown. Ivy or climbing plant.	22/01/2024	221.7	8.4	40+	A1/A2
Tree T806	1 Quercus robur (English Oak)	13.0	70	1	7.0		8.5		6.5		6.5		3.0		Mature	Structural condition Fair. Physiological condition Fair. Access to inspect base - Restricted / obscured. Base / stems obscured - Vegetation. Deadwood - Major. Deadwood - Minor. Form - Spreading crown. Ivy or climbing plant.	22/01/2024	221.7	8.4	20-40	B1/B2
Tree T807	1 Quercus robur (English Oak)	11.0	65	1	6.0		5.0		4.0		4.0		3.0		Mature	Structural condition Fair. Physiological condition Fair. Arboricultural work - Historic. Base / stems obscured - Vegetation. Deadwood - Major. Deadwood - Minor. Decay / structural defect - Bole.	22/01/2024	191.1	7.8	20-40	B2/B3
Tree T808	1 Quercus robur (English Oak)	8.0	30	1	6.0		2.5		3.0		6.0		3.0		Early Mature	Structural condition Fair. Physiological condition Fair. Competition - Adjacent trees.	22/01/2024	40.7	3.6	20-40	B2
Tree T809	1 Quercus robur (English Oak)	14.0	60	1	8.0		10.0		6.5		6.0		3.0		Mature	Structural condition Fair. Physiological condition Fair. Base / stems obscured - Vegetation. Form - Spreading crown. Ivy or climbing plant.	22/01/2024	162.9	7.2	40+	B1/B2

230265 - West of Ifield

	No. Species	Height (m)	Stem diameter (cm)	No. of Stems	CROWN SPREAD (m)								Crown clearance (m)	L.B. (m)	Life stage	Condition Notes	Survey date	RPA (m ²)	RPR (m)	Life expectancy (yrs)	BS Category
Tree ID					N	NE	E	SE	S	SW	W	NW									
Tree T810	1 Quercus robur (English Oak)	14.0	60	1	8.0			7.0		9.0		7.0	3.0		Mature	Structural condition Fair. Physiological condition Fair. Base / stems obscured - Vegetation. Deadwood - Major. Deadwood - Minor. Form - Spreading crown. Ivy or climbing plant.	22/01/2024	162.9	7.2	40+	B1/B2
Tree T811	1 Quercus robur (English Oak)	14.0	60	1	6.5			6.5		6.5		6.5	3.0		Mature	Structural condition Fair. Physiological condition Fair. Base / stems obscured - Vegetation. Form - Spreading crown. Ivy or climbing plant.	22/01/2024	162.9	7.2	40+	B1/B2

Stem

green

Estimated value

Stem

AVE

Average stem diameter for tree groups

Stem

COM

Combined stem diameter in accordance with BS5837

L.B.

Height of lowest branch attachment (m) - where relevant

TPO

orange

Tree Preservation Order - in the absence of this being specified, it does not necessarily mean there is an absence of a Tree Preservation Order

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Generated By

MY TREES

tree management software

Table 1 of BS5837 (2012) Cascade chart for tree quality assessment

Category and definition	Criteria (including subcategories where appropriate)			Identification on plan
Trees unsuitable for retention (see note)				
Category U	<ul style="list-style-type: none">* Trees that have a serious, irremediable, structural defect, such that their early loss is expected due to collapse, including those that will become unviable after removal of other category U trees (e.g. where, for whatever reason, the loss of companion shelter cannot be mitigated by pruning)* Trees that are dead or are showing signs of significant, immediate, and irreversible overall decline* Trees infected with pathogens of significance to health and/or safety of other trees nearby, or very low quality trees suppressing adjacent trees of better quality <p>NOTE Category U trees can have existing or potential conservation value which it might be desirable to preserve; see 4.5.7</p>			RED
Trees to be considered for retention				
Category A	1 Mainly arboricultural qualities	2 Mainly landscape qualities	3 Mainly cultural values, including conservation	GREEN
Trees of high quality	Tree that are particularly good examples of their species, especially if rare or unusual; or those that are essential components of groups or formal or semi-formal arboricultural features (e.g. the dominant and/or principal trees within an avenue).	Trees, groups or woodlands of particular visual importance as arboricultural and/or landscape features.	Trees, groups or woodlands of significant conservation, historical, commemorative or other value (e.g. veteran trees or wood-pasture).	
with an estimated remaining life expectancy of at least 40 years				
Category B	Trees that might be included in category A, but are downgraded because of impaired condition (e.g. presence of significant though remediable defects, including unsympathetic past management and storm damage), such that they are unlikely to be suitable for retention for beyond 40 years; or trees lacking the special quality necessary to merit the category A designation.			BLUE
Trees of moderate quality	Trees present in numbers, usually growing as groups or woodlands, such that they attract a higher collective rating than they might as individuals; or trees occurring as collectives but situated so as to make little visual contribution to the wider locality.			
with an estimated remaining life expectancy of at least 20 years				
Category C	Unremarkable trees of very limited merit or such impaired condition that they do not qualify in higher categories.			GREY
Trees of low quality	Trees present in groups or woodlands, but without this conferring on them significantly greater collective landscape value; and/or trees offering low or only temporary/transient landscape benefits.			
with an estimated remaining life expectancy of at least 10 years, or young trees with a stem diameter below 150 mm				

APPENDIX C - Removals table

- Tree removals table

REMOVALS AS PER THE DETAILS OF PARAMETER PLAN 6 (WOI-APP-PP-06-S1-09)						
BS5837 Category						
	PP6 (as many retained as possible)	COUNT	PP6 (to be removed)	COUNT	TOTAL	TOTAL (SUM)
Tree	A	98; 101; 142; 162; 169; 173; 246	7	-	0	7
	B	77; 99; 100; 161; 164; 165; 166; 174; 299; 300; 419	11	79; 80; 119; 158; 165; 302; 368; 634; 635; 636; 637; 638; 639; 640; 664; 665; 666; 702; 711; 712; 713; 732; 733; 734; 735; 742; 743; 744; 759; 761; 780; 782; 784; 798	34	45
	C	171; 185; 249; 280; 287; 290; 301; 366; 396; 601; 738	11	159; 160; 367; 384; 760; 769; 781; 783	8	19
	U	-	0	-	0	0
	A	103*; 285; 292	3	352	1	4
Group	B	78*; 81*; 82*; 90*; 102; 136*; 137*; 140*; 141*; 163; 168*; 172; 178; 179; 190	15	443*	1	16
	C	84*; 87*; 97*; 117; 125; 150; 154; 170; 189; 191; 233*; 250*; 282; 295; 306; 390*; 452; 588*; 598; 599; 600	21	120*; 170*	2	23
	U	-	0	-	0	0
Woodland	A	-	0	446*; 447*; 457*	3	3
	B	175; 176; 389*	3	111*; 113*; 341*; 351*; 353*; 389*; 424*; 438*; 444*; 446*; 464*	11	14
	C	151; 152; 177; 197; 228; 243; 255; 256*; 268; 272; 291	11	298; 346*	2	13
	U	-	0	-	0	0
Hedgerow	A	-	0	-	0	0
	B	-	0	-	0	0
	C	186; 193; 286; 418; 429*; 454*; 590; 591*; 597; 604*	10	329*; 335*; 354*; 382*; 420*; 429*; 434*	7	17
	U	-	0	-	0	0

* potential partial loss only
 affected by Detailed element

* partial loss only
 affected by Detailed element



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