





Veteran Tree Buffer

L&Q Estates Ltd

project title

Wykham Park Farm

drawing title

Annex EDP 1: Tree Constraints Plan (Sheet 10 of 10)

22 DECEMBER 2020 drawn by TC drawing number edp5378_d004d scale 1:1,500 @ A3 checked LT QA GY



the environmental dimension partnership



Annex EDP 2 Site Tree Survey Key and Schedule

Sequential Deference	T Individual anasimans
Sequential Reference	T - Individual specimen;
Number	G - Group, Trees that form cohesive arboricultural features either
	aerodynamically, visually or culturally;
	H - Linear group of specimens that form a hedge or boundary; and
	W - A larger group or area of trees that should be regarded as a single
	woodland unit.
Species	Common English names are used wherever possible for simplicity.
Height	An approximation of height (in metres) is provided for the highest point of the tree.
Stem Diameter	This is the measurement of stem diameter in millimetres taken in accordance with Annex C of BS 5837:2012.
Branch Spread	This is taken at four cardinal points, with a stated value in metres to enable an
	accurate representation of the crown, as shown on Annex EDP 1 .
Existing Height Above	An approximation of height (in metres) of crown clearance above adjacent ground
Ground Level	level.
Life Stage	There are six classes to which trees are assigned:
	Young;
	<i>G</i> ,
	Semi-mature;
	Early-mature;
	Mature;
	Over-mature; and
	Veteran.
Physiological	An indication of the trees physiological condition is represented and classed as good,
Condition	fair, poor or dead, this is informed by the following:
	Canopy Density: It should be taken that, unless otherwise stated with each individual
	entry, the canopy density of the trees is typical of the species; and
	Leaf Size and Colouration: It should be taken that, unless otherwise stated with each
	individual entry, leaf size and colouration is typical of the species.
Structural Condition	Additional notes are provided giving details of the tree's structural condition. This is
	informed by "the presence of any decay and physical defect3".
Preliminary	These are made on the basis of optimising the life expectancy of site trees, given
Management	their current situation and that which may result from the development proposals.
Recommendations	The survey process pays particular attention to implications for life and/or property;
	defects recorded under the structural condition have the necessary mitigation
	measures proposed within this section of the schedule.
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¹ BS 5837:2012 Section 4.4.2.5



RPA Radius (m)	Layout design tool indicating the minimum area around a tree deemed to
	contain sufficient roots and rooting volume to maintain the tree's viability, and
	where the protection of the roots and soil structure is treated as a priority
Category Grading	Trees have been assigned Category 'U' or Category Grading 'A' to 'C' in accordance
	with the Cascade Chart given in BS 5837:2012.
Tree Works Priority	Priority codes from 1 to 3 have been given for trees requiring work. The definition of
Codes	the codes used is as follows:
	Priority 1: Work that should be undertaken urgently due to the identification of a potential hazard;
	Priority 2: Work that should be undertaken prior to any works commencing on site and
	Priority 3: Work that should be undertaken following the completion of the development.

L&Q Estates Ltd Site:

Client:

Date of 29/11/2019 + 7/4/2020 Luke Tamblyn Consultant Survey:

Tagged N/A Weather Dry and Sunny

					Branch S	Spread (m)								Estimated		
Sequential Reference No.	Species	Height (m)	Stem Diameter (mm	North	East	South	West	Canopy Clearance (m)	Life Stage	Physiological Condition	Structural Condition	Comments / Notes	Recommendations (Priority)	Remaining Contribution (Years)	Category Grading	Root Protection Radius (m)
G1	Common ash (Fraxinus excelsior) Common hawthorn (Crataegus monogyna) Common hazel (Corylus avellana) Sycamore (Acer pseudoplatanus)	9	# 180	3	3	3	3	2	Early Mature	Fair	Fair	Access to inspect base - Restricted / obscured Screening from road	No Work Recommended	20+	B2	2.16
T2	Field maple (Acer campestre)	9	# 400	4	4	4	4	3	Mature	Fair	Fair	Access to inspect base - Not possible Access to inspect base - Restricted / obscured Ivy or climbing plant	No Work Recommended	20+	B2	4.8
G3	Sycamore (Acer pseudoplatanus) Common lime (Tilia x europaea)	22	# 900	10	8	7	8	5	Mature	Fair	Fair	Access to inspect base - Not possible Access to inspect base - Restricted / obscured Hardstanding under canopy Ivy or climbing plant Deadwood - Minor	No Work Recommended	40+	A1;2	10.8
G4	Common ash (Fraxinus excelsior) Common hawthorn (Crataegus monogyna) Sycamore (Acer pseudoplatanus) Common lime (Tilia x europaea) English elm (Ulmus procera) Oak sp. (Quercus sp.)	22	# 750	7	7	7	7	3	Mature	Fair	Fair	Access to inspect base - Not possible Access to inspect base - Restricted / obscured Large mature group of trees located adjacent to the road, with an elm understorey	No Work Recommended	40+	A1;2	9
G 5	Sycamore (Acer pseudoplatanus)	14	# 300	4	4	4	4	2	Mature	Fair	Fair	Access to inspect base - Not possible Access to inspect base - Restricted / obscured Ivy or climbing plant Off-site tree, all readings estimated	No Work Recommended	20+	B1;2	3.6
G6	Blackthorn (Prunus spinosa) Elder (Sambucus nigra) English elm (Ulmus procera) Bramble sp. (Rubus sp.)	5	# 120	N/A	N/A	N/A	N/A	0	Mature	Fair	Fair	Access to inspect base - Not possible Access to inspect base - Restricted / obscured	No Work Recommended	10+	C1	1.44
G7	Oak sp. (Quercus sp.)	18	# 780	8	8	8	8	0	Mature (Veteran)	Good	Fair	Access to inspect base - Not possible Access to inspect base - Restricted / obscured lvy or climbing plant Hazard beam crack Deadwood - Major Habitat - High value	No Work Recommended	40+	A1;3	9.36
G8	Sycamore (Acer pseudoplatanus)	16	# 650	6	6	6	7	0	Mature	Good	Fair	Access to inspect base - Not possible Access to inspect base - Restricted / obscured Ivy or climbing plant	No Work Recommended	20+	B1	7.8

Wykham Park Farm

Sequential Reference Number -T - Individual specimen: G - Group. Trees that form cohesive arboricultural features either aerodynamically, visually or culturally; H - Linear group of specimens that form a hedge or boundary; W - A larger group or area of trees that should be regarded as a

single woodland unit.

Species -Common English names are used wherever possible for simplicity.

Height -An approximation of height (in metres) is provided for the highest point of the tree.

Stem Diameter -This is the measurement of stem diameter in millimetres taken in accordance with Annex C of BS5837:2012.

Branch Spread -This is taken at four cardinal points, with a stated value in metres to enable an

accurate representation of the crown, as shown on Plan EDP 1.

First Significant Branch -Height of first significant branch and direction of growth e.g. 2.4 N, measured from adjacent ground level.

Existing Height Above Ground Level -An approximation of height (in metres) of crown clearance

Estimated Remaining Contribution -The definitions of the terms used are as follows and describe the estimated length of time (in years) over which the tree can be expected to make a safe contribution to local amenity: Less than 10; 10+; 20+; and 40+.

Category Grading -Trees have been assigned 'U' or Category Grading 'A' to 'C' in accordance with the Cascade Chart given in BSS837:2012.

Tree Works Priority Codes -Priority codes from 1 to 3 have been given for trees requiring work. The definition of the terms used are as follows and describe the estimated length of time (in years) over which the tree can be expected to make a safe contribution to local amenity: Less than 10; 10+; 20+; and 40+.

Category Grading -Trees have been assigned 'U' or Category Grading 'A' to 'C' in accordance with the Cascade Chart given in BSS837:2012.

Tree Works Priority Codes -Priority codes from 1 to 3 have been given for trees requiring work. The definition of the codes used is as follows: Priority 1: Work that should be undertaken urgently due to the identification of a potential hazard; Priority 2: Work that should be undertaken prior to any works commencing on site; and Priority 3: Work that should be undertaken following the development proposals. The survey process pays particular attention to implications for life and/or property; defects recorded under the structural condition have the necessary mitigation measures proposed within this section of the schedule.

					Branch S	pread (m)								Estimated		
Sequential Reference No.	Species	Height (m)	Stem Diameter (mm)	North	East	South	West	Canopy Clearance (m)	Life Stage	Physiological Condition	Structural Condition	Comments / Notes	Recommendations (Priority)	Remaining Contribution (Years)	Category Grading	Root Protection Radius (m)
Н9	Blackthorn (Prunus spinosa) Common ash (Fraxinus excelsior) Common hawthorn (Crataegus monogyna) Elder (Sambucus nigra)	3	# 120	1	1	1	1	0	Young	Fair	Fair	Young planted tree / trees	No Work Recommended	10+	C1	1.44
	Sycamore (Acer pseudoplatanus)	23	# 1200	9	10	9	9	3	Mature (Veteran)	Good	Good	Access to inspect base - Not possible Access to inspect base - Restricted / obscured Ivy or climbing plant	No Work Recommended	40+	A1;2;3	14.4
G11	Beech (Fagus sylvatica)	10	# 370	5	5	5	5	0	Early Mature	Fair	Fair	Off-site tree, all readings estimated	No Work Recommended	20+	B1;2	4.44
G12	Common ash (Fraxinus excelsior) Common hawthorn (Crataegus monogyna) Field maple (Acer campestre) Silver birch (Betula pendula) Oak sp. (Quercus sp.)	10	# 280	4	4	4	4	0	Early Mature	Fair	Fair	Boundary planting	No Work Recommended	20+	B1;2	3.36
	Field maple (Acer campestre) Oak sp. (Quercus sp.)	13	# 340	5	5	5	5	2	Mature	Fair	Fair	Access to inspect base - Restricted / obscured Ivy or climbing plant	No Work Recommended	20+	B1;2	4.08
G14	Blackthorn (Prunus spinosa) Common ash (Fraxinus excelsior) Common hawthorn (Crataegus monogyna) Common hazel (Corylus avellana) English oak (Quercus robur) Field maple (Acer campestre) Silver birch (Betula pendula) Sycamore (Acer pseudoplatanus) Beech (Fagus sylvatica) Scots pine (Pinus sylvestris) Elder sp. (Sambucus sp.)	12	#300	4	4	4	4	1	Early Mature	Fair	Fair	Access to inspect base - Restricted / obscured Large planted group	No Work Recommended	20+	B1;2	3.6
(315	Sycamore (Acer pseudoplatanus)	13	# 400	5	5	5	5	1	Mature	Fair	Fair	Access to inspect base - Restricted / obscured	No Work Recommended	20+	B1;2	4.8
G16	Common ash (Fraxinus excelsior) Common hawthorn (Crataegus monogyna) Field maple (Acer campestre) Sycamore (Acer pseudoplatanus) Crab apple (Malus sylvestris)	16	#360	5	5	5	5	1	Mature	Fair		Access to inspect base - Restricted / obscured Boundary group	No Work Recommended	20+	B1;2	4.32
11/	Common ash (Fraxinus excelsior)	18	# 600	8	6	6	8	2	Mature	Fair	1	Access to inspect base - Not possible Access to inspect base - Restricted / obscured Deadwood - Minor	No Work Recommended	20+	B1;2	7.2

single woodland unit.

Species -Common English names are used wherever possible for simplicity.

Height -An approximation of height (in metres) is provided for the highest point of the tree.

Stem Diameter -This is the measurement of stem diameter in millimetres taken in accordance with

Annex C of BS5837:2012.

Branch Spread -This is taken at four cardinal points, with a stated value in metres to enable an

accurate representation of the crown, as shown on Plan EDP 1.

First Significant Branch - Height of first significant branch and direction of growth e.g. 2.4 N,

measured from adjacent ground level.

Existing Height Above Ground Level -An approximation of height (in metres) of crown clearance

Life Stage -There are five classes to which trees are assigned: Young; Early Mature; Mature; Over Estimated Remaining Contribution -The definitions of the terms used are as follows and describe

					Branch S	pread (m)								Estimated		
Sequential Reference No.	Species	Height (m)	Stem Diameter (mm)	North	East	South	West	Canopy Clearance (m)	Life Stage	Physiological Condition	Structural Condition	Comments / Notes	Recommendations (Priority)	Remaining Contribution (Years)	Category Grading	Root Protection Radius (m)
H18	Common ash (Fraxinus excelsior) Common hawthorn (Crataegus monogyna) Rose sp. (Rosa sp.) Elder sp. (Sambucus sp.)	2.5	# 100	1	1	1	1	0	Mature	Fair	Fair	Access to inspect base - Restricted / obscured Hedgerow - Maintained	No Work Recommended	10+	C1	1.2
119	Common ash (Fraxinus excelsior)	16	# 670	8	6	6	7	2	Mature	Fair	Fair	Access to inspect base - Restricted / obscured Deadwood - Minor	No Work Recommended	20+	B1;2	8.04
H20	Common ash (Fraxinus excelsior) Common hawthorn (Crataegus monogyna) Field maple (Acer campestre) Elder sp. (Sambucus sp.)	2.5	# 100	1	1	1	1	0	Mature	Fair	Fair	Access to inspect base - Restricted / obscured Hedgerow - Maintained	No Work Recommended	10+	C1	1.2
G21	Common hawthorn (Crataegus monogyna) Sycamore (Acer pseudoplatanus) Elder sp. (Sambucus sp.)	2.5	# 130	3	3	3	3	0	Early Mature	Fair	Poor	Access to inspect base - Restricted / obscured Boundary group unmanaged	No Work Recommended	10+	C1	1.56
199	Common ash (Fraxinus excelsior)	16	# 600	8	5	7	7	2	Mature	Fair	Fair	Access to inspect base - Restricted / obscured lvy or climbing plant Deadwood - Minor	No Work Recommended	20+	B1;2	7.2
123	Common ash (Fraxinus excelsior)	18	# 700	11	7	7	8	2	Over Mature	Fair	Fair	Access to inspect base - Restricted / obscured Ivy or climbing plant Deadwood - Minor	No Work Recommended	20+	B1;2	8.4
G24	Blackthorn (Prunus spinosa) Common ash (Fraxinus excelsior) Sycamore (Acer pseudoplatanus) Ivy sp. (Hedera sp.) Elder sp. (Sambucus sp.)	3.5	# 140	2	2	2	2	0	Mature	Fair	Fair	Access to inspect base - Restricted / obscured Unmanaged	No Work Recommended	10+	C1	1.68
125	Sycamore (Acer pseudoplatanus)	17	# 300 300 300 300	6	6	6	6	2	Mature	Fair	Fair	Access to inspect base - Restricted / obscured	No Work Recommended	20+	B1;2	7.2
126	Sycamore (Acer pseudoplatanus)	16	# 250 250 250 250 190	6	6	6	6	2	Mature	Fair	Fair	Access to inspect base - Restricted / obscured	No Work Recommended	20+	B1;2	6.42
G27	Blackthorn (Prunus spinosa) Common hawthorn (Crataegus monogyna) Elder sp. (Sambucus sp.)	5	# 160	2	2	2	2	0	Mature	Fair	Fair	Access to inspect base - Restricted / obscured Off-site trees, all readings estimated	No Work Recommended	10+	C1	1.92

single woodland unit.

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					Branch S	pread (m)										
Sequential Reference No.	Species	Height (m)	Stem Diameter (mm)	North	East	South	West	Canopy Clearance (m)	Life Stage	Physiological Condition	Structural Condition	Comments / Notes	Recommendations (Priority)	Estimated Remaining Contribution (Years)	Category Grading	Root Protection Radius (m)
G28	Blackthorn (Prunus spinosa) Common ash (Fraxinus excelsior) Common hawthorn (Crataegus monogyna) English oak (Quercus robur) Field maple (Acer campestre) Goat willow (Salix caprea) Silver birch (Betula pendula) Sycamore (Acer pseudoplatanus) Beech (Fagus sylvatica) Scots pine (Pinus sylvestris) Common or Cherry laurel (Prunus laurocerasus) Elder sp. (Sambucus sp.)	9	#200	2	2	2	2	0	Mature	Fair	Fair	An established planted group	No Work Recommended	20+	B1;2	2.4
H29	Common hawthorn (Crataegus monogyna) Field maple (Acer campestre) Viburnum sp. (Viburnum sp.)	2	# 80	N/A	N/A	N/A	N/A	0	Young	Good	Good	Hedgerow - Maintained	No Work Recommended	10+	C1	0.96
Н30	Common ash (Fraxinus excelsior) Common hawthorn (Crataegus monogyna) Common hazel (Corylus avellana) English elm (Ulmus procera) Elder sp. (Sambucus sp.)	2	# 80	N/A	N/A	N/A	N/A	0	Mature	Fair	Fair	Hedgerow - Maintained	No Work Recommended	10+	C1	0.96
H31	Common ash (Fraxinus excelsior) Common hawthorn (Crataegus monogyna) Common hazel (Corylus avellana) English elm (Ulmus procera)	3	# 110	N/A	N/A	N/A	N/A	0	Mature	Fair	Fair	Hedgerow - Maintained	No Work Recommended	10+	C1	1.32
Н32	Common ash (Fraxinus excelsior) Common hawthorn (Crataegus monogyna) Common hazel (Corylus avellana) Beech (Fagus sylvatica) Common or Cherry laurel (Prunus laurocerasus) English elm (Ulmus procera)	6	#180	N/A	N/A	N/A	N/A	0	Early Mature	Fair		A flailed hedgerow with planted standards of cherry and ash, some large gaps in hedgerow	No Work Recommended	10+	C1	2.16

single woodland unit.

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measured from adjacent ground level.

Existing Height Above Ground Level -An approximation of height (in metres) of crown clearance

Life Stage -There are five classes to which trees are assigned: Young; Early Mature; Mature; Over Estimated Remaining Contribution -The definitions of the terms used are as follows and describe

					Branch S	pread (m)			Ī		T .					
Sequential Reference No.	Species	Height (m)	Stem Diameter (mm)	North	East	South	West	Canopy Clearance (m)	Life Stage	Physiological Condition	Structural Condition	Comments / Notes	Recommendations (Priority)	Estimated Remaining Contribution (Years)	Category Grading	Root Protection Radius (m)
Н33	Common ash (Fraxinus excelsior) Common hawthorn (Crataegus monogyna) English elm (Ulmus procera)	5	# 170	3	3	3	3	0	Mature	Fair	Fair	Hedgerow - Neglected / overgrown	No Work Recommended	10+	C1	2.04
Н34	Blackthorn (Prunus spinosa) Common ash (Fraxinus excelsior) Common hawthorn (Crataegus monogyna) Common hazel (Corylus avellana) Field maple (Acer campestre) Goat willow (Salix caprea) Sycamore (Acer pseudoplatanus) Beech (Fagus sylvatica) Aspen (Populus tremula) English elm (Ulmus procera) Lime sp. (Tilia sp.)	18	# 500	5	5	5	6	0	Mature	Fair	Good	Access to inspect base - Restricted / obscured A large group of mature trees	No Work Recommended	40+	A1;2	6
T35	Sycamore (Acer pseudoplatanus)	13	# 640	6	6	6	6	2	Mature	Fair	Fair	Access to inspect base - Restricted / obscured Ivy or climbing plant	No Work Recommended	20+	B1;2	7.68
Т36	Common ash (Fraxinus excelsior)	15	# 800	9	8	8	8	3	Mature (Veteran)	Fair	Fair	Access to inspect base - Restricted / obscured Hazard beam crack Woodpecker holes Decay / structural defect in crown limb / limbs - Open cavity / cavities Habitat - High value	No Work Recommended	40+	A1;3	9.6
G37	Common hazel (Corylus avellana) Sycamore (Acer pseudoplatanus) Oak sp. (Quercus sp.)	14	# 390	5	5	5	6	0	Early Mature	Fair	Good	Access to inspect base - Restricted / obscured Planted screen of sycamore with hazel understorey	No Work Recommended	20+	B1;2	4.68
438	Common hawthorn (Crataegus monogyna) English oak (Quercus robur) Sycamore (Acer pseudoplatanus) Oak sp. (Quercus sp.)	14	# 420	4.5	5	4.5	4.5	0	Early Mature	Fair	Good	Access to inspect base - Restricted / obscured	No Work Recommended	20+	B1;2	5.04
T39	Oak sp. (Quercus sp.)	11	# 500	6	5	5	5	1	Mature	Fair	Fair	Ivy or climbing plant	No Work Recommended	20+	B1;3	6
G40	Common hawthorn (Crataegus monogyna) English oak (Quercus robur) Sycamore (Acer pseudoplatanus) Oak sp. (Quercus sp.)	13	#300	5	5	5	6	0	Early Mature	Fair	Good	Access to inspect base - Restricted / obscured	No Work Recommended	20+	B1;2	3.6

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Life Stage -There are five classes to which trees are assigned: Young; Early Mature; Mature; Over Estimated Remaining Contribution -The definitions of the terms used are as follows and describe

					Branch S	pread (m)								Estimated		
Sequential Reference No.	Species	Height (m)	Stem Diameter (mm)	North	East	South	West	Canopy Clearance (m)	Life Stage	Physiological Condition	Structural Condition	Comments / Notes	Recommendations (Priority)	Remaining Contribution (Years)	Category Grading	Root Protection Radius (m)
G41	Common ash (Fraxinus excelsior) Common hawthorn (Crataegus monogyna) Field maple (Acer campestre) English elm (Ulmus procera) Turkey oak (Quercus cerris)	10	# 400	4	4	4	4	0	Mature	Fair	Fair	Outgrown field boundary hedgerow	No Work Recommended	20+	B1;2	4.8
G42	Field maple (Acer campestre) English elm (Ulmus procera) Oak sp. (Quercus sp.) Elder sp. (Sambucus sp.)	7	# 260	2	3	2	3	0	Mature	Fair	Fair	Outgrown field boundary hedgerow	No Work Recommended	10+	C1	3.12
G43	Blackthorn (Prunus spinosa) Common ash (Fraxinus excelsior) Common hawthorn (Crataegus monogyna) Field maple (Acer campestre) English elm (Ulmus procera) Oak sp. (Quercus sp.) Elder sp. (Sambucus sp.)	9	# 400	4	4	4	4	0	Mature	Fair	Fair	Outgrown field boundary hedgerow	No Work Recommended	20+	B1	4.8
G44	Sitka spruce (Picea sitchensis)	12	# 450	3	3	3	3	0	Mature	Poor	Poor	Access to inspect base - Not possible Access to inspect base - Restricted / obscured Ivy or climbing plant Dead tree / trees Small group of planted trees	No Work Recommended	10+	C1	5.4
G45	Common ash (Fraxinus excelsior) Common hawthorn (Crataegus monogyna) Elder (Sambucus nigra) English elm (Ulmus procera) Field maple (Acer campestre) Ivy sp. (Hedera sp.) Bramble sp. (Rubus sp.)	2	# 140	N/A	N/A	N/A	N/A	0	Mature	Fair		Hedgerow - Maintained	No Work Recommended	20+	B2	1.68
H46	Common ash (Fraxinus excelsior) Common hawthorn (Crataegus monogyna) Elder sp. (Sambucus sp.)	8	# 150	N/A	N/A	N/A	N/A	0	Mature	Fair	Fair	Hedgerow - Maintained Offering some screening benefit	No Work Recommended	10+	C1;2	1.8
Т47	Oak sp. (Quercus sp.)	20	# 1000	9	10	8	9	3	Mature (Veteran)	Fair	Fair	Access to inspect base - Restricted / obscured Ivy or climbing plant Decay / structural defect in crown limb / limbs - Open cavity / cavities Habitat - High value	No Work Recommended	40+	A1;3	12

single woodland unit.

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measured from adjacent ground level.

Existing Height Above Ground Level -An approximation of height (in metres) of crown clearance

Life Stage -There are five classes to which trees are assigned: Young; Early Mature; Mature; Over Estimated Remaining Contribution -The definitions of the terms used are as follows and describe

			Branch Spread (m)													
Sequential Reference No.	Species	Height (m)	Stem Diameter (mm)	North	East	South	West	Canopy Clearance (m)	Life Stage	Physiological Condition	Structural Condition	Comments / Notes	Recommendations (Priority)	Estimated Remaining Contribution (Years)	Category Grading	Root Protection Radius (m)
G48	Common ash (Fraxinus excelsior) Common hawthorn (Crataegus monogyna) Common lime (Tilia x europaea) Hornbeam (Carpinus betulus) Scots pine (Pinus sylvestris) Oak sp. (Quercus sp.) Elder sp. (Sambucus sp.)	22	# 650	5	5	5	5	0	Mature	Good	Fair	Access to inspect base - Not possible Access to inspect base - Restricted / obscured Hardstanding under canopy A good woodland copse with opportunity to expand	No Work Recommended	40+	A1;2;3	7.8
G49	Cypress sp. (Cupressus sp.)	17	# 600	5	5	5	5	0	Mature	Fair	Fair	Access to inspect base - Not possible Access to inspect base - Restricted / obscured; Off-site tree, all readings estimated	No Work Recommended	20+	B1;2	7.2
H50	Blackthorn (Prunus spinosa) Common alder (Alnus glutinosa) Common ash (Fraxinus excelsior) Common hawthorn (Crataegus monogyna) Common hazel (Corylus avellana)	1.5	# 100	1	1	1	1	0	Early Mature	Fair	Fair	Access to inspect base - Not possible Access to inspect base - Restricted / obscured; Hedgerow - Maintained	No Work Recommended	10+	C1;2	1.2
	Common ash (Fraxinus excelsior) Norway maple (Acer platanoides) Holly sp. (Ilex sp.)	17	# 550	5	5	5	5	0	Mature	Fair	Fair	Access to inspect base - Not possible Access to inspect base - Restricted / obscured; Off-site tree, all readings estimated	No Work Recommended	20+	B1;2	6.6
-	Walnut sp. (Juglans sp.)	14	# 700	6	6	6	6	0	Mature	Fair	Fair	No Significant Faults Observed	No Work Recommended	20+	В	8.4
T53	Sycamore (Acer pseudoplatanus)	13	# 700	6	6	6	6	0	Mature	Fair	Fair	Access to inspect base - Not possible Access to inspect base - Restricted / obscured Off-site tree, all readings estimated	No Work Recommended	20+	В	8.4
T54	Ash sp. (Fraxinus sp.)	13	# 1200	6	6	9	6	0	Ancient (Veteran)	Fair	Fair	Access to inspect base - Not possible Access to inspect base - Restricted / obscured lvy or climbing plant;Hollow trunk - Suspected Habitat - High value	No Work Recommended	40+	A1;2	14.4
H55	Blackthorn (Prunus spinosa) Common ash (Fraxinus excelsior) Common hawthorn (Crataegus monogyna) Common hazel (Corylus avellana)	1.5	# 100	1	1	1	1	0	Early Mature	Fair	Fair	Access to inspect base - Not possible Access to inspect base - Restricted / obscured Hedgerow - Maintained	No Work Recommended	10+	C1;2	1.2
Inh	Sycamore (Acer pseudoplatanus)	15	# 650	6	6	9	6	0	Ancient	Fair	Fair	Access to inspect base - Not possible Access to inspect base - Restricted / obscured Hardstanding under canopy Ivy or climbing plant Off-site tree, all readings estimated	No Work Recommended	20+	B1;2	7.8

single woodland unit.

Species -Common English names are used wherever possible for simplicity.

Height -An approximation of height (in metres) is provided for the highest point of the tree.

Stem Diameter -This is the measurement of stem diameter in millimetres taken in accordance with

Annex C of BS5837:2012.

Branch Spread -This is taken at four cardinal points, with a stated value in metres to enable an

accurate representation of the crown, as shown on Plan EDP 1.

First Significant Branch - Height of first significant branch and direction of growth e.g. 2.4 N,

measured from adjacent ground level.

Existing Height Above Ground Level -An approximation of height (in metres) of crown clearance

Life Stage -There are five classes to which trees are assigned: Young; Early Mature; Mature; Over Estimated Remaining Contribution -The definitions of the terms used are as follows and describe

Securential					Branch S	pread (m)								Follow Lad		
Sequential Reference No.	Species	Height (m)	Stem Diameter (mm)	North	East	South	West	Canopy Clearance (m)	Life Stage	Physiological Condition	Structural Condition	Comments / Notes	Recommendations (Priority)	Estimated Remaining Contribution (Years)	Category Grading	Root Protection Radius (m)
H57	Blackthorn (Prunus spinosa) Common ash (Fraxinus excelsior) Common hawthorn (Crataegus monogyna) Common hazel (Corylus avellana)	1.5	# 100	1	1	1	1	0	Early Mature	Fair	Fair	Access to inspect base - Not possible Access to inspect base - Restricted / obscured Hedgerow - Maintained	No Work Recommended	10+	C1;2	1.2
T58	Ash sp. (Fraxinus sp.)	18	# 700	8	8	8	6	0	Mature	Fair	Fair	Access to inspect base - Not possible Access to inspect base - Restricted / obscured;Hardstanding under canopy lvy or climbing plant Deadwood - Major	No Work Recommended	20+	В	8.4
Н59	Blackthorn (Prunus spinosa) Common hawthorn (Crataegus monogyna) Common hazel (Corylus avellana) Field maple (Acer campestre) Sorbus sp. (Sorbus sp.)	2	# 100	1	1	1	1	0	Young	Fair	Fair	Access to inspect base - Restricted / obscured Hedgerow - Maintained	No Work Recommended	10+	C1;2	1.2
Т60	Hawthorn sp. (Crataegus sp.)	5	# 200	3	3	3	3	0	Mature	Fair	Fair	No Significant Faults Observed	No Work Recommended	20+	В	2.4
T61	Hawthorn sp. (Crataegus sp.)	5	# 200	3	3	3	3	0	Mature	Fair	Fair	No Significant Faults Observed	No Work Recommended	20+	В	2.4
T62	Lime sp. (Tilia sp.)	15	# 650	6	6	6	6	0	Mature	Fair	Fair	Deadwood - Minor	No Work Recommended	20+	B1;2	7.8
T63	Golden weeping willow (Salix x sepulcralis 'Chrysocoma')	11	# 300	5	5	5	5	0	Early Mature	Fair	Fair	Access to inspect base - Not possible Access to inspect base - Restricted / obscured	No Work Recommended	10+	C1	3.6
H64	Blackthorn (Prunus spinosa) Common hawthorn (Crataegus monogyna) English elm (Ulmus procera)	8	# 200	3	3	4	3	0	Early Mature	Fair	Fair	Access to inspect base - Not possible Access to inspect base - Restricted / obscured	No Work Recommended	10+	C1;2	2.4
H65	Sycamore (Acer pseudoplatanus)	14	# 600	5	5	5	5	0	Early Mature	Fair	Fair	Access to inspect base - Not possible Access to inspect base - Restricted / obscured Root environment - Restricted	No Work Recommended	20+	B1;2	7.2
Н66	Sycamore (Acer pseudoplatanus)	13	# 500	5	5	5	5	0	Early Mature	Fair	Fair	Access to inspect base - Not possible Access to inspect base - Restricted / obscured	No Work Recommended	20+	B1;2	6
T67	Oak sp. (Quercus sp.)	18	# 800	11	13	8	11	0	Mature	Fair	Fair	Access to inspect base - Not possible Access to inspect base - Restricted / obscured Root environment - Restricted Ivy or climbing plant	No Work Recommended	40+	A1;2	9.6
H68	Blackthorn (Prunus spinosa) Common ash (Fraxinus excelsior) Common hawthorn (Crataegus monogyna) Common hazel (Corylus avellana)	1.5	# 100	1	1	1	1	0	Early Mature	Fair	Fair	Access to inspect base - Not possible Access to inspect base - Restricted / obscured Hedgerow - Maintained	No Work Recommended	10+	C1;2	1.2

single woodland unit.

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Appendix EDP 2

Spine Road General Arrangement (WPF-HYD-XX-XX-DR-C-0005-0009)
Ancillary Road General Arrangement (WPF-HYD-XX-XX-DR-C-0012-0013)

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