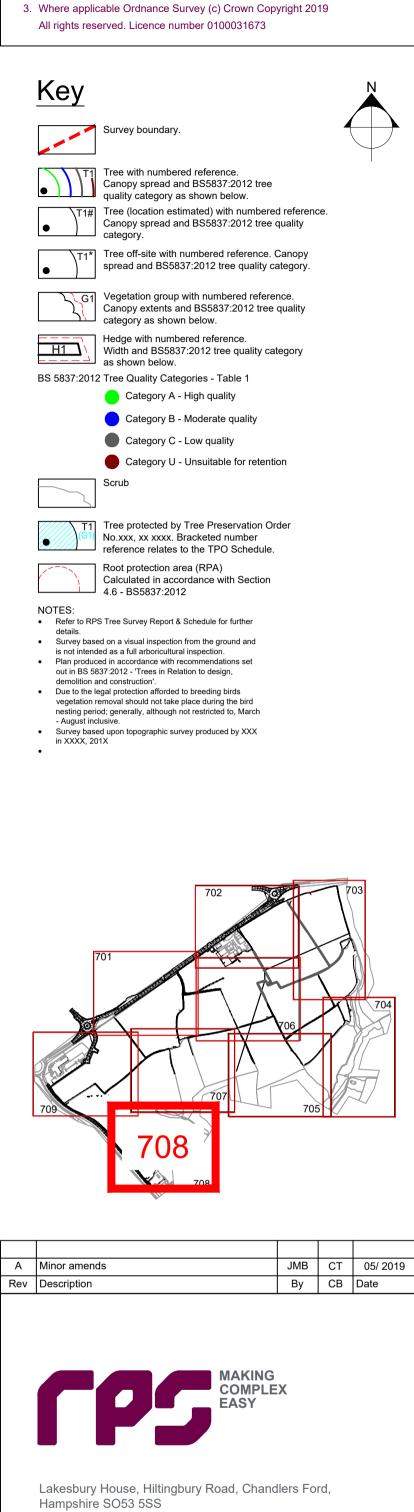






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Date Created 11/04/2019

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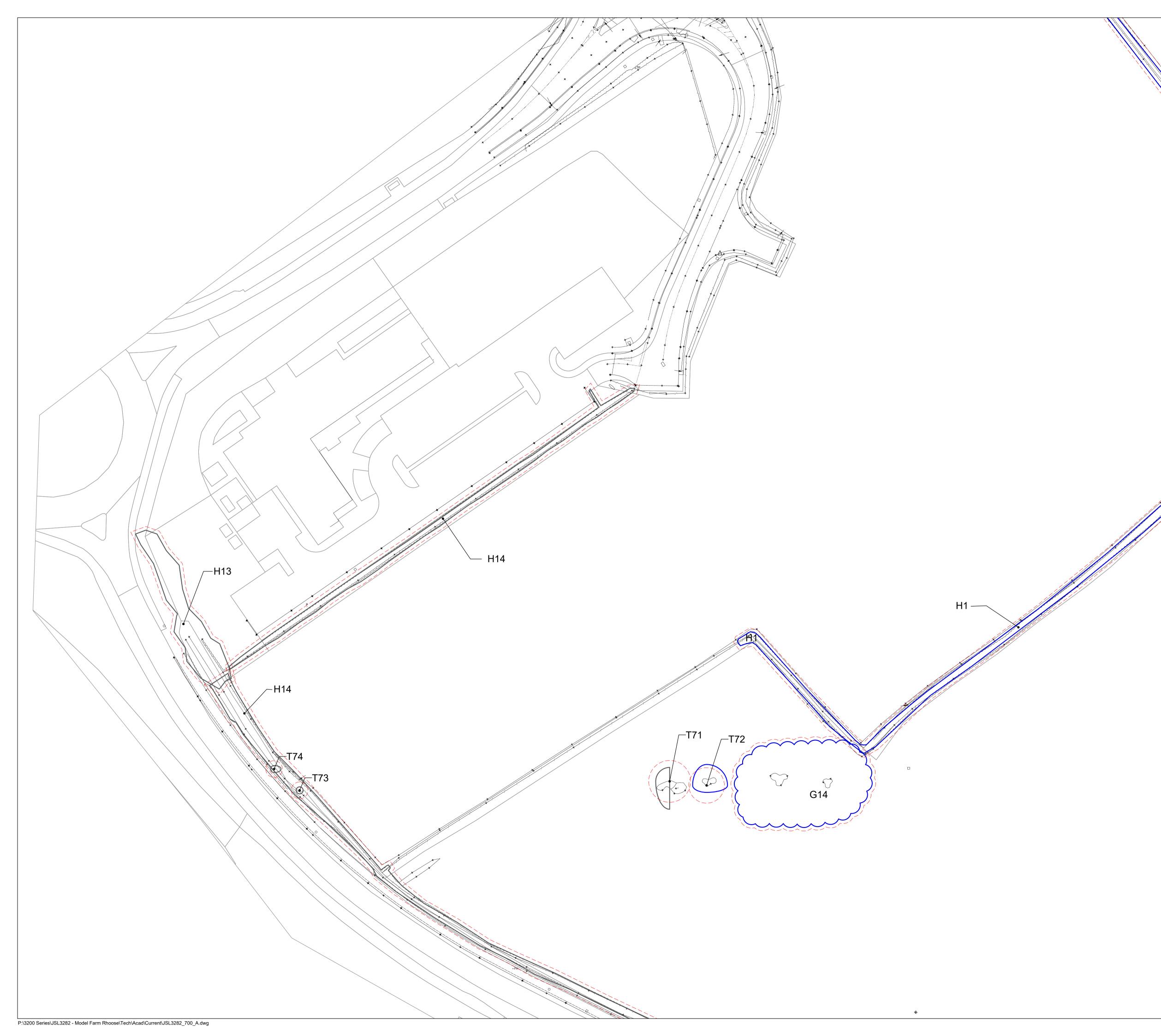
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RPS Drawing / Figure Number 708

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Job Ref

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Key	Ň
Survey boundary.	
Tree with numbered reference. Canopy spread and BS5837:2012 tree quality category as shown below.	I
• T1# Tree (location estimated) with numbere Canopy spread and BS5837:2012 tree category.	
● T1 [*] Tree off-site with numbered reference. 0 spread and BS5837:2012 tree quality ca	
G1 G1 Canopy extents and BS5837:2012 tree category as shown below.	
Hedge with numbered reference. Width and BS5837:2012 tree quality ca as shown below.	tegory
BS 5837:2012 Tree Quality Categories - Table 1 Category A - High quality	
Category B - Moderate quality Category C - Low quality	
Category U - Unsuitable for retenti	on
T1 T1 Tree protected by Tree Preservation Or No.xxx, xx xxxx. Bracketed number	der
Root protection area (RPA) Calculated in accordance with Section	
4.6 - BS5837:2012 NOTES: Refer to RPS Tree Survey Report & Schedule for further	
 details. Survey based on a visual inspection from the ground and is not intended as a full arboricultural inspection. Plan produced in accordance with recommendations set 	
 out in BS 5837:2012 - 'Trees in Relation to design, demolition and construction'. Due to the legal protection afforded to breeding birds vegetation removal should not take place during the bird 	
 nesting period; generally, although not restricted to, March August inclusive. Survey based upon topographic survey produced by XXX in XXXX, 201X 	
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701	
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Appendix C

Tree Survey Schedule JSL3292_750

	Site Project schedule ref: Drawing reference: Survey date:		arm, F 2_750 2_701	Rhoos	e, CF		P							Stefan Kowalczyk For information	PS	MAKING COMPLEX EASY
Ref. no.	Species	Height (m)	Crc N	own s E	pread S		Stem dia. (mm)	Stem no. at 1.5m	Height of crown clearance (m)	Dir/ height	Age class	Structural condition	Physiological condition	General observations Management recommendations	Estimated remaining contribution (years)	Tree Quality Category (BS5837)
#T1 Salix fragilis Crack Willow		10	4.0	5.0	5.0	4.0	400	1	2.0	West	EM	Good	Good	Located off site. Forming important boundary screening between the main road and site.	40+	B2
#T2 Salix fragilis Crack Willow	- N	10	3.0	3.0	3.0	3.0	300	1	2.0	West	SM	Good	Good	Located off site. Forming important boundary screening between the main road and site.	20-40	C2
#T3 Salix fragilis Crack Willow		8	5	3	5.0	3	300, 200	2	1	North	SM	Good	Good	Located off site. Forming important boundary screening between the main road and site.	40+	B2
#T4 Salix fragilis Crack Willow		10	4	3	4	3	300	1	1	North	SM	Good	Good	Located off site. Forming important boundary screening between the main road and site.	20-40	C2
#T5 Salix fragilis Crack Willow	- N	10	4	3.0	3.0	4	400	1	1.0	West	SM	Good	Good	Located off site. Forming important boundary screening between the main road and site.	40+	B2
#T6 Salix fragilis Crack Willow	- N	10	4.0	3	4	1	200	1	4	North	SM	Good	Good	Located off site. Forming important boundary screening between the main road and site.	10-20	C2
#T7 Salix fragilis Crack Willow	- N	10	4.0	4	4.0	3	300	1	2	West	SM	Good	Good	Located off site. Forming important boundary screening between the main road and site.	40+	B2
#T8 Salix fragilis Crack Willow	- N	10	3	3	3	3	200	1	1	West	SM	Good	Fair	Located off site. Forming important boundary screening between the main road and site.	20-40	C2
#T9 Salix fragilis Crack Willow	- N	8	3.0	4	5	4	200, 100	2	1	West	SM	Good	Fair	Located off site. Forming important boundary screening between the main road and site.	20-40	C2
#T10 Salix fragilis Crack Willow		8	2	2	2	3	200, 100	2	11	West	SM	Good	Fair	Located off site. Forming important boundary screening between the main road and site.	20-40	C2
#T11 Salix fragilis Crack Willow	- N	8	4	4	4	3.0	300	1	2	North	SM	Good	Good	Located off site. Forming important boundary screening between the main road and site.	20-40	B2
#T12 Salix fragilis Crack Willow	- N	8	3	3	3	3.0	200	1	3	North	SM	Good	Good	Located off site. Forming important boundary screening between the main road and site.	20-40	B2

	Site Project schedule ref: Drawing reference: Survey date:	JSL3282	arm, F 2_750 2_701	Rhoos	e, CF		P							Stefan Kowalczyk For information	75	MAKING COMPLEX EASY
Ref. no.	Species	Height (m)	Cro N	own s E	pread S	l (m) W	Stem dia. (mm)	Stem no. at 1.5m	Height of crown clearance (m)	Dir/ height	Age class	Structural condition	Physiological condition	General observations Management recommendations	Estimated remaining contribution (years)	Tree Quality Category (BS5837)
#T13 Salix fragilis Crack Willo		8	4	4	5	4	300	1	1	West	SM	Good	Good	Located off site. Forming important boundary screening between the main road and site.	20-40	B2
#T14 Fraxinus ex Common A		8	3	3	3	3	200, 200	2	2	West	SM	Good	Good	Located off site, on main road side, assessment made only from within site.	20-40	B2
#T15 Sorbus aria Whitebeam		8	3	3.0	4	3	300	1	3.0	East	EM	Good	Fair	Deadwood in the crown of major extent. Previous branch failures noted. Located off site.	20-40	C2
#T16 Populus nig Lombarby F		15	1.0	1	1	1	300	1	4	East	EM	Good	Good	Located off site. Good future landscape amentiy.	20-40	B2
#T17 Populus nig Lombarby F	gra 'Italica' - Poplar	15	1.0	1.0	1.0	1.0	300	1	0.0	East	EM	Good	Good	Located off site. Good future landscape amentiy.	20-40	B2
#T18 Populus nig Lombarby F		15	1.0	1.0	1.0	1.0	300	1	0.0	East	EM	Good	Good	Located off site. Good future landscape amentiy.	20-40	B2
Populus nig #T19 Lombarby F	gra 'Italica' - ^P oplar	12	1.0	1.0	1.0	1.0	200	1	0.0	East	EM	Poor	Poor	Located off site. Branch dieback of moderate extent. General poor form to tree. Recommend tree is removed and replaced with another Lombardy Poplar.	<10	C2
#T20 Populus nig Lombarby F	gra 'Italica' - Poplar	15	1.0	1.0	1.0	1.0	300	1	2.0	East	EM	Good	Good	Located off site. Recommend tree is removed and replaced with another Lombardy Poplar.	20-40	B2
#T21 Populus nig Lombarby F	gra 'Italica' - Poplar	15	1.0	1.0	1.0	1.0	200	1	4.0	West	EM	Fair	Fair	Located off site. Recommend ivy is severed.	10-20	C2
#T22 Salix capre Goat Willov	a - v	8	2.0	2.0	2	2	200, 200, 200, 200	4	2.0	West	SM	Fair	Fair	Located off site. Uremarkeable tree.	10-20	C2
#T23 Populus nig Lombarby F	gra 'Italica' - Poplar	10	1	1	1	1	200	1	3	West	SM	Fair	Fair	Located off site. Low vigour, reduced long term benefit.	10-20	C2

	Site Project schedule ref: Drawing reference: Survey date:	Tree SL Model Fa JSL3282 JSL3282 03.04.19	arm, R 2_750 2_701 ·	hoose									Surveyor: Status: Revision: Notes:	Stefan Kowalczyk For information	PS	MAKING COMPLEX EASY
Ref. no.	Species	Height (m)	Cro N	wn sj E	pread S		Stem dia. (mm)	Stem no. at 1.5m	Height of crown clearance (m)	Dir/ height	Age class	Structural condition	Physiological condition	General observations Management recommendations	Estimated remaining contribution (years)	Tree Quality Category (BS5837)
#T24 Populus nig Lombarby F		15	1.0	1.0	1.0	1.0	200	1	5	West	EM	Good	Fair	Located off site. Good future landscape amentiy.	20-40	B2
#T25 Populus nig Lombarby F		15	1.0	1.0	1.0	1.0	300	1	6	West	EM	Good	Good	Located off site. Good future landscape amentiy.	20-40	B2
#T26 Populus nig Lombarby F		15	1.0	1.0	1.0	1.0	300	1	2	West	EM	Good	Good	Located off site. Good future landscape amentiy.	20-40	B2
#T27 Populus nig Lombarby F	ıra 'Italica' - ² oplar	15	1.0	1.0	1.0	1.0	300	1	6	West	EM	Good	Good	Located off site. Good future landscape amentiy.	20-40	B2
#T28 Populus nig Lombarby F	ra 'Italica' - Poplar	15	1.0	1.0	1.0	1.0	300	1	6.0	West	EM	Good	Good	Located off site. Good future landscape amentiy.	20-40	B2
#T29 Populus nig Lombarby F		15	1.0	1.0	1.0	1.0	300	1	4.0	West	EM	Good	Good	Located off site. Good future landscape amentiy.	20-40	B2
#T30 Populus nig Lombarby F		15	1.0	1.0	1.0	1.0	300	1	4.0	West	EM	Good	Good	Located off site. Good future landscape amentiy.	20-40	B2
#T31 Populus nig Lombarby F		10	1.0	1.0	1.0	1.0	200	1	6	West	EM	Fair	Fair	Located off site. Tree has limited long term potential.	20-40	C1
#T32 Populus sp. Poplar sp.		15	5	5	8	5	500	1	2.0	East	EM	Good	Fair	Located off site. Bifurcated stem formed at 5.0 metres.	40+	B1
#T33 Crataegus r Common Ha	monogyna - awthorn	2	3	0	2	0	200	1	0.0	East	SM	Fair	Good	Located off site, grown out of hedgrow.	10-20	C1
#T34 Populus x c Hybrid Black	anadensis - k Poplar.	15	5	5	7	5	400	1	3	West	EM	Good	Good	Located off site. Good future landscape amentiy.	20-40	B1
#T35 Populus nig Lombarby F		10	1	1	1	1	200	1	5	East	EM	Poor	Poor	Located off site. Low vigour, reduced long term benefit.	<10	C2

	Site Project schedule ref: Drawing reference: Survey date:	Tree SL Model Fa JSL3282 JSL3282 03.04.19	arm, R 2_750 2_701	lhoose	e, CF		5						Surveyor: Status: Revision: Notes:	Stefan Kowalczyk For information	75	MAKING COMPLEX EASY
Ref. no.	Species	Height (m)	Cro N	wn si E	pread S		Stem dia. (mm)	Stem no. at 1.5m	Height of crown clearance (m)	Dir/ height	Age class	Structural condition	Physiological condition	General observations Management recommendations	Estimated remaining contribution (years)	Tree Quality Category (BS5837)
#T36 Populus nigi Lombarby P		15	1.0	1.0	1.0	1.0	300	1	5	East	EM	Fair	Fair	Located off site. Good future landscape amentiy.	20-40	B2
#T37 Populus nigi Lombarby P		10	1.0	1.0	1.0	1.0	200	1	5	East	EM	Poor	Poor	Located off site. Low vigour, reduced long term benefit.	10-20	C2
#T38 Populus nigi Lombarby P		10	1.0	1.0	1.0	1.0	300	1	6	East	EM	Fair	Fair	Located off site. Good future landscape amentiy.	20-40	C2
#T39 Populus nigi Lombarby P		10	1.0	1.0	1.0	1.0	200	1	6	East	EM	Poor	Poor	Located off site. Low vigour, reduced long term benefit.	<10	C2
#T40 Salix caprea Goat Willow	a - ,	8	3	1	4	3.0	200, 300, 200	3	2	East	EM	Poor	Poor	Located off site. Scrubby tree covered in bramble	<10	C2
#T41 Populus nigi Lombarby P		15	1	1.0	1	1	200	1	6	East	EM	Fair	Fair	Located off site. Good future landscape amentiy.	10-20	C2
#T42 Populus nigi Lombarby P		10	1.0	1.0	1.0	1.0	200	1	0.0	East	EM	Poor	Poor	Located off site. Low vigour, reduced long term benefit.	<10	C2
#T43 Populus nigi Lombarby P		10	1.0	1.0	1.0	1.0	200	1	0.0	East	EM	Poor	Poor	Located off site. Low vigour, reduced long term benefit.	<10	C2
#T44 Fraxinus exe Common As	celsior - sh	7	4.0	2.0	3.0	3.0	200, 200	2	2.0	North	SM	Fair	Good	Not plotted on land survey plan. Unremarkable Ash tree grown from scrub.	20-40	C2
T45 Sambucus r Elder	nigra -	5	3	3	3.0	3.0	300	1	2	West	SM	Fair	Fair	Not plotted on land survey plan. Unremarkable Elder tree grown from scrub.	20-40	C2
T46 Sambucus r Elder	nigra -	5	2	2	1	2	200	1	2	West	SM	Fair	Fair	Unremarkable Elder tree grown from scrub.	20-40	C2
#T47 Crataegus n Common Ha	nonogyna - awthorn	8	2.0	2.0	1.0	2.0	200	1	2.0	West	SM	Fair	Fair	Not plotted on land survey plan. Unremarkable tree.	20-40	C2

	Site Project schedule ref: Drawing reference: Survey date:	Tree Su Model Fa JSL3282 JSL3282 03.04.19	arm, R 2_750 2_701 ·	hoose	e, CF6		2							Stefan Kowalczyk For information	75	MAKING COMPLEX EASY
Ref. no.	Species	Height (m)	Cro N	wn sp E	pread S	(m) W	Stem dia. (mm)	Stem no. at 1.5m	Height of crown clearance (m)	Dir/ height	Age class	Structural condition	Physiological condition	General observations Management recommendations	Estimated remaining contribution (years)	Tree Quality Category (BS5837)
#T48 Quercus rob Common Oa	ur fastiagata - k (upright)	5	1.0	1.0	1.0	1.0	200	1	1.0	West	Y	Fair	Fair	Located off site. Recently planted tree, has not established well.	20-40	C1
#T49 Quercus rob Common Oa	ur fastiagata - k (upright)	5	1.0	1.0	1.0	1.0	200	1	0.0	West	Y	Dead	Dead	Located off site. Recently planted tree, Ivy clad, moribund.	<10	U
#T50 Quercus rob Common Oa	ur fastiagata - k (upright)	6	1.0	1.0	1.0	1.0	200	1	0.0	West	Y	Good	Good	Located off site. Recently planted tree, good establishment.	40+	C1
#T51 Quercus rob Common Oa	ur fastiagata - k (upright)	6	1.0	1.0	1.0	1.0	200	1	1	West	Y	Good	Good	Located off site. Recently planted tree, good establishment.	40+	C1
#T52 Quercus rob Common Oa	ur fastiagata - k (upright)	6	1.0	1.0	1.0	1.0	200	1	1	West	Y	Good	Good	Located off site. Recently planted tree, good establishment.	40+	C1
#T53 Quercus rob Common Oa	ur fastiagata - k (upright)	6	1.0	1.0	1.0	1.0	200	1	0.0	West	Y	Good	Good	Located off site. Recently planted tree, good establishment.	40+	C1
T54 Fraxinus exc Common Asl		15	8	3	8.0	8	600	1	3.0	West	М	Good	Good	Large ash immidiatly adjacent other ash tree, ivy clad, good specimin. Asymmetric, heavily suppressed crown. Restricted inspection due to access. Recommend Ivy is severed.	40+	A1
T55 Fraxinus exc Common Asl		15	3	6	6	6	600	1	3	South	Μ	Good	Good	Asymmetric formed crown. Heavily suppressed crown. Restricted inspection due to access. Large ash immediately adjacent other ash tree, Ivy clad, good specimen.	40+	A1
T56 Fraxinus exc Common Asl		8	3.0	3	3	3	200, 200, 200	3	2	West	SM	Good	Good	Multi stemmed young ash grown out from scrub.	40+	C2
T57 Fraxinus exc Common Asl		10	7	5	6	7	50	1	2	West	М	Good	Good	Restricted inspection due to Ivy. Good specimen Ash on edge of woodland.	40+	B1
T58 Quercus rob Pedunculate		10	3	6	5	7.0	50	1	3	West	М	Good	Good	Asymmetric formed crown. Good specimin Oak immidiatly adjacent ash on on edge of group woodland.	40+	B1

	Site Project schedule ref: Drawing reference: Survey date:		arm, F 2_750 2_701	Rhoos	e, CF		D							Stefan Kowalczyk For information	75	MAKING COMPLEX EASY
Ref. no.	Species	Height (m)	Crc N	own s E	preac S	d (m) W	Stem dia. (mm)	Stem no. at 1.5m	Height of crown clearance (m)	Dir/ height	Age class	Structural condition	Physiological condition	General observations Management recommendations	Estimated remaining contribution (years)	Tree Quality Category (BS5837)
150	Fraxinus excelsior - Common Ash	6	4	4	2	4	40	1	4.0	South	EM	Poor	Poor	Poor specimin ash tree grown out from hedge. Ivy and bramble clad.	10-20	C3
	Fraxinus excelsior - Common Ash	15	9.0	9	9	9	1100	1	2	South	ОМ	Good	Good	Good specimon ash tree grown with open crown. Fungal Fruiting bodies noted on stem on sounth side at 2m, likely to be Inonotus hispidus. Bifurcated stem formed at 3.0 metres, cavaties from old wounds throughput stem. Not plotted on land survey plan.	40+	B1
	Quercus robur - Pedunculate Oak	15	4.0	8.0	8	7.0	700	1	4	South	М	Good	Good	Bifurcated stem at 4 metres. Good specimon Oak tree grown with open crown in field. Not plotted on original topo.	40+	B1
	Crataegus monogyna - Common Hawthorn	5	1	2.0	3	2	200	1	3.0	South	М	Fair	Fair	Hawthorn grown out of hedge, Ivy clad.	10-20	C2
	Crataegus monogyna - Common Hawthorn	15	4	4	0	4.0	500	1	8	South	ОМ	Poor	Poor	The tree has a moderate basal cavity. Asymmetric formed crown. Poor quality Ash growing from hedgrow.	<10	U
T64	Quercus robur - Pedunculate Oak	15	6.0	6.0	8.0	5.0	1000	1	2.0	West	М	Good	Fair	The tree has a moderate basal cavity. Previous branch failures noted. Not plotted on land survey plan. Good quality field grown oak tree, previouds branch failiure on north side.	40+	B1
T65	Fraxinus excelsior - Common Ash	15	0	5	8	0.0	500	1	8	East	ОМ	Poor	Poor	Asymmetric formed crown. Restricted inspection due to access and ivy. Not plotted on land survey plan. Tree has no long term potential. Recommend tree is removed due to heavy lean over field and it being mostly dead.	<10	U
	Crataegus monogyna - Common Hawthorn	6	2.0	2	3	3	200, 200, 200) 3	1.5	East	М	Poor	Poor	Not plotted on land survey plan. Outgrown hawthorn from hedge	20-40	C2
T67*	Crataegus monogyna - Common Hawthorn	6	2.0	2.0	3.0	3.0	200	1	2	East	М	Poor	Good	Not plotted on land survey plan. Outgrown hawthorn from hedge	20-40	C2

	Site Project schedule ref: Drawing reference: Survey date:		arm, F 2_750 2_701	Rhoose			Ρ							Stefan Kowalczyk For information	75	MAKING COMPLEX EASY
Ref. no.	Species	Height (m)	Cro N	own si E	pread S	l (m) W	Stem dia. (mm)	Stem no. at 1.5m		Dir/ height	Age class	Structural condition	Physiological condition	General observations Management recommendations	Estimated remaining contribution (years)	Tree Quality Category (BS5837)
T68	Fraxinus excelsior - Common Ash	7	3	2.0	3.0	3.0	200	1	2.0	East	SM	Good	Good	Outgrown ash from hedge. Not plotted on land survey plan. Recommend lvy is severed.	40+	C2
T69	Fraxinus excelsior - Common Ash	10	7	7	6	4	300, 300, 300	3	3	North	М	Good	Good	Moderate stem cavity. Multi stemmed at 0.5 metres. Field grwn ash, good specimin.	40+	B2
T70	Fraxinus excelsior - Common Ash	10	6	6	6	6	400, 400	2	2	North	SM	Good	Good	Bifurcated stem formed at 0.5 metres. Crown cavity at 4.0 metres. Field grown twin stem ash, good specimin.	40+	B2
T71	Fraxinus excelsior - Common Ash	13	4	8.0	0	4.0	500	1	2	North	ОМ	Poor	Poor	Stem wounds are present. Asymmetric formed crown. Tree has no long term potential. Tree likely to have come from a historic hedgerow, bactierial canker of Ash, ivy clad.	<10	C3
T72	Fraxinus excelsior - Common Ash	12	6	2.0	6	4	300, 300	2	2	North	М	Fair	Fair	Asymmetric formed crown. Previous branch failures noted. Likely to be a historic coppice Ash grown out from old hedgerow.	10-20	В3
T73	Ulmus sp Elm	5	1	1	1	1	200	1	4	East	Y	Poor	Fair	Windswept elm grown out from hedge. Asymmetric formed crown. Tree has no long term potential.	<10	C3
T74	Fraxinus excelsior - Common Ash	5	1.0	1.0	2	1.0	200	1	1	East	Y	Poor	Fair	Windswept Ash grown out from hedge.Asymmetric formed crown. Tree has no long term potential.	10-20	C1
W5*	Quercus robur - Pedunculate Oak Prunus avium - Wild Cherry Crataegus monogyna - Common Hawthorn Fraxinus excelsior - Common Ash Acer pseudoplatanus - Sycamore	15.0		as sh	nown.		100- 1000	-	-	-	Y-OM	Good	Good	Group of large mature trees and small lowland woodland trees. Not plotted on topo.	40+	B2

	Site Project schedule ref: Drawing reference: Survey date:	Model Fa JSL3282 JSL3282	_ _701 - 709	5								75	MAKING COMPLEX EASY
Ref. no.	Species	Height (m)	Crown spread (m) N E S W	Stem dia. (mm)	Stem no. at 1.5m		Dir/ height	Age class	Structural condition	Physiological condition	General observations Management recommendations	Estimated remaining contribution (years)	Tree Quality Category (BS5837)
W6*	Quercus robur - Pedunculate Oak Fraxinus excelsior Common Ash Prunus avium - Wild Cherry Crataegus sp Scarlet Hawthorn Prunus spinosa - Blackthorn Corylus avellana - Common Hazel	- 15.0	as shown.	100- 1000	-	-	-	Y-V	Good	Good	Predominantly Oak and Ash woodland with good diversification of understory growth and good ground flora. Some bramble in patches. Not plotted on topo	40+	A2
W8*	Fraxinus excelsior - Common Ash Acer platanoides - Norway Maple Crataegus monogyna Common Hawthorn Ulmus sp Elm	- 15.0	as shown.	100- 1000	-	-	-	Y-M	Good	Good	Predominatly ash woodland with dence understory, Ivy throughout. Not plotted on topo	40+	B2
W9*	Fraxinus excelsior - Common Ash Quercus robur - Pedunculate Oak Crataegus monogyna - Common Hawthorn Alnus glutinosa - Common Alder Salix caprea - Goat Willow	20.0	as shown.	10-1000	-	-	-	Y-V	Good	Good	Predominatly Ash woodland heavily Ivy clad with some Oak Alder and Willow toward the south with better ground flora. Not plotted on topo.	40+	B2
G1	Cupressus macrocarpa - Monterey Cypress	8.0	as shown.	100-200	-	-	-	SM-SM	Fair	Fair	Small group of approx 40 stems, likely planted as a hedge historically, good screening purpose.	10-20	C2
G2*	Crataegus monogyna - Common Hawthorn Quercus robur - Pedunculate Oak Fraxinus excelsior - Common Ash Salix caprea - Goat Willow Acer pseudoplatanus - Sycamore Prunus avium - Wild Cherry	10.0	as shown.	100-500	-	-	-	Y-EM	Good	Good	Of site boundary group of trees and shrubs, bramble throughout	40+	B2

	Site Project schedule ref: Drawing reference: Survey date:	Model Fa									Stefan Kowalczyk For information	75	MAKING COMPLEX EASY
Ref. no.	Species	Height (m)	Crown spread	l (m) Ste dia W (mr	Stem no		Dir/ height	Age class	Structural condition	Physiological condition	General observations Management recommendations	Estimated remaining contribution (years)	Tree Quality Category (BS5837)
G3	Corylus avellana - Common Hazel Crataegus monogyna - Common Hawthorn Prunus spinosa - Blackthorn Fraxinus excelsior - Common Ash	8.0	as shown.	100-1	500 -	-	-	Y-M	Good	Good	Corner group with two large Ash trees (T52 & T53), both have been have been plotted as individual trees in their own right.	40+	C2
G4*	Crataegus monogyna - Common Hawthorn	6.0	as shown.	100-2	200 -	-	-	SM-M	Good	Good	Small group of hawthorn with large, hung up, dead stem within group. Not plotted on topo	40+	C2
G7*	Crataegus monogyna - Common Hawthorn	6.0	as shown.	100-:	200 -	-	-	Y-M	Fair	Fair	Small group of 7 hawthorn stems, Ivy clad throughtout. Not plotted on topo.	20-40	C2
G10	Crataegus monogyna - Common Hawthorn Fraxinus excelsior - Common Ash Prunus spinosa - Blackthorn	10.0	as shown.	10-5	00 -	-	-	Y-M	Good	Good	Small group of mostly understory with two large Ash trees grown out.	40+	B2
G11	Fraxinus excelsior - Common Ash Sambucus nigra - Elder	15.0	as shown.	100-4	400 -	-	-	Y-M	Good	Good	Small group of mainly Ash with Elder as understory, Ivy throughout	40+	C2
G12	Populus sp Poplar	15.0	as shown.	400-	500 -	-	-	M-M	Fair	Fair	Group of 3 poplars. Windswept leading to assymetrical canopy towards the east. Aparse canopy.	10-20	C2
G13	Fraxinus excelsior - Common Ash	15.0	as shown.	300	400 -	-	-	OM-OM	Poor	Poor	Group of 3 multi stemmed Ash, mostly dead.	<10	U

	Project schedule ref:	Tree Sun Model Fa JSL3282_ JSL3282_ 03.04.19	rm, Rho _750	ose, CF6		P							Stefan Kowalczyk For information	75	MAKING COMPLEX EASY
Ref. no.	Species	Height (m)	Crown N E	n spread E S	(m) W	Stem dia. (mm)	Stem no. at 1.5m		Dir/ height	Age class	Structural condition	Physiological condition	Management recommendations	Estimated remaining contribution (years)	Tree Quality Category (BS5837)
G14	Fraxinus excelsior - Common Ash	15.0	as	shown.		300-500	-	-	-	-	Good	Good	Group of 9 Ash stems, historic boundary marker, mostly likely old coppice Ash, stem damage throught, evidence of old Innonotus Hispidus fungal brakets on the ground. Mainly conservation value.	20-40	B3
H1	Crataegus monogyna - Common Hawthorn Hedra helix - Common Ivy	1.5	as	shown.		10-100	-	-	-	Y-M	Good	Good	Gappy field boundry hedgerow	40+	В3
H2	Crataegus monogyna - Common Hawthorn Sambucus nigra - Elder Euonymus europaeus - Spindle		as	shown.		10-100	-	-	-	Y-M	Fair	Fair	Field boundry hedge.	40+	C2
H3	Crataegus monogyna - Common Hawthorn Prunus spinosa - Blackthorn	1.5	as	shown.		10-100	-	-	-	Y-M	Good	Good	Field boundry hedge.	40+	C2
H4	Crataegus monogyna - Common Hawthorn	1.5	as	shown.		10-100	-	-	-	Y-M	Good	Good	Field boundry hedge.	40+	C2
H5	Cupressus macrocarpa - Monterey Cypress	3.0	as	s shown.		100-200	-	-	-	SM-SM	Fair	Fair	Unremarkable evergreen boundry hedge	10-20	C2
H6	Sambucus nigra - Elder Crataegus monogyna - Common Hawthorn Fraxinus excelsior -	1.5	as	shown.		10-100	-	-	-	Y-M	Good	Good	Field boundry hedge.	40+	C2
H7	Euonymus europeaus - Spindle Crataegus monogyna - Common Hawthorn	1.5	as	shown.		10-100	-	-	-	Y-M	Good	Good	Field boundry hedge.	40+	C2

	Site Project schedule ref: Drawing reference: Survey date:	Model Fa JSL3282 JSL3282	_	e, CF62 3I	DP							Stefan Kowalczyk For information	PS	MAKING COMPLEX EASY
Ref. no.	Species	Height (m)	Crown s	pread (m) S W	dia.	Stem no. at 1.5m	Height of crown clearance (m)	Dir/ height	Age class	Structural condition	Physiological condition	General observations Management recommendations	Estimated remaining contribution (years)	Tree Quality Category (BS5837)
H8	Crataegus monogyna - Common Hawthorn Prunus spinosa - Blackthorn	1.0	as sł	nown.	10-100	-	-	-	Y-M	Good	Good	Field boundry hedge.	40+	C2
H9	Crataegus monogyna - Common Hawthorn Prunus spinosa - Blackthorn	1.0	as sł	nown.	10-100	-	-	-	Y-M	Good	Good	Field boundry hedge.	40+	C2
H10	Crataegus monogyna - Common Hawthorn Prunus spinosa - Blackthorn Sambucus nigra - Elder	1.5	as sł	nown.	10-200	-	-	-	Y-M	Good	Good	Good quality field boundary hedgerow.	40+	C2
H11	Crataegus monogyna - Common Hawthorn Prunus spinosa - Blackthorn	1.5	as sł	nown.	10-200	-	-	-	Y-M	Good	Good	Good quality field boundary hedgerow.	40+	C2
H12	Crataegus monogyna - Common Hawthorn Fraxinus excelsior - Common Ash Sambucus nigra - Elder Corylus avellana - Common Hazel	5.0	as sł	nown.	10-300	-	-	-	Y-M	Good	Fair	Gappy outgrown hedgerow, Ivy throughout	40+	B2
H13	Fraxinus excelsior - Common Ash Sambucus nigra - Elder Ulmus sp Elm	5.0	as sł	10WN.	50-200	-	-	-	Y-SM	Fair	Fair	Unmanaged mixed species hedgerow.	20-40	C2
H14	Crataegus monogyna - Common Hawthorn Prunus spinosa - Blackthorn Corylus avellana - Common Hazel	1.5	as sł	nown.	10-50	-	-	-	Y-Y	Good	Good	Recently planted mixedspecies hedging, young trees planted within.	40+	C2

	Site Project schedule ref: Drawing reference: Survey date:		Tree Survey ScheduleModel Farm, Rhoose, CF62 3DPSurveyor:Stefan KowalczykJSL3282_750Status:For informationJSL3282_701 - 709Revision:.03.04.19Ntes:.											PS	MAKING COMPLEX EASY
Ref. no.	Species	Height (m)	Cro N	own sprea E S		Stem dia. (mm)	Stem no. at 1.5m	Height of crown clearance (m)	Dir/ height	Age class	Structural condition	Physiological condition	General observations Management recommendations	Estimated remaining contribution (years)	Tree Quality Category (BS5837)
пю	Crataegus monogyna - Common Hawthorn Prunus spinosa - Blackthorn Corylus avellana - Common Hazel	1.5		as showr	۱.	10-51	-	-	-	Y-M	Good	Good	Good quality field boundary hedgerow.	40+	C3
H16	Crataegus monogyna - Common Hawthorn Prunus spinosa - Blackthorn Corylus avellana - Common Hazel	1.5		as showr	۱.	10-52	-	-	-	Y-M	Good	Good	Good quality field boundary hedgerow.	40+	C4
H17	Crataegus monogyna - Common Hawthorn Prunus spinosa - Blackthorn Corylus avellana - Common Hazel	1.5		as showr	۱.	10-53	-	-	-	Y-M	Good	Good	Good quality field boundary hedgerow.	40+	C5
H18	Crataegus monogyna - Common Hawthorn Prunus spinosa - Blackthorn Corylus avellana - Common Hazel	1.5		as showr	۱.	10-54	-	-	-	Y-M	Good	Good	Good quality field boundary hedgerow.	40+	C6
H19	Crataegus monogyna - Common Hawthorn Prunus spinosa - Blackthorn Corylus avellana - Common Hazel	1.5		as showr	۱.	10-55	-	-	-	Y-M	Good	Good	Good quality field boundary hedgerow.	40+	C7
H20	Crataegus monogyna - Common Hawthorn Prunus spinosa - Blackthorn Corylus avellana - Common Hazel	1.5		as showr	۱.	10-56	-	-	-	Y-M	Good	Good	Good quality field boundary hedgerow.	40+	C8
	Crataegus monogyna - Common Hawthorn Prunus spinosa - Blackthorn Corylus avellana - Common Hazel	1.5		as showr	۱.	10-57	-	-	-	Y-M	Good	Good	Good quality field boundary hedgerow.	40+	C9

	Site Project schedule ref: Drawing reference: Survey date:	Model Fa JSL3282_	rvey Schedu rm, Rhoose, C _750 _701 - 709		ιP						-	Stefan Kowalczyk For information		MAKING COMPLEX EASY
Ref. no.	Species	Height (m)	Crown sprea		Stem dia. (mm)	Stem no. at 1.5m	Height of crown clearance (m)	Dir/ height	Age class	Structural condition		General observations Management recommendations	Estimated remaining contribution (years)	Tree Quality Category (BS5837)
S1	Prunus spinosa - Blackthorn Cotoneaster sp. Amelanchier lamarckii - Snowy mespilus	5.0	as show	n.	400-450	-	-	-	EM-M	Poor	Good	Fallen stems within group, growing within shallow ditch, forms an important screen from the highway and good ground cover beneath trees T1 - T12	10-20	C2
S2	Sambucus nigra - Elder Malus sp - Apple Sorbus aria - Whitebeam Corylus avellana - Common Hazel	5.0	as show	n.	300-350	-	-	-	SM-SM	Fair	Good	Patch of small trees/scrub covered in ivy	20-40	C2
S3	Japanese knotweed - Reynoutria japonica	0.5	as show	n.	150-200	-	-	-	Y	Y	Good	Patch of Japanese knotweed.	20-40	U
S4	Fraxinus excelsior - Common Ash Bramble	5.0	as show	n.	250-350	-	-	-	SM-M	Fair	Good	Small patch of scrubby bramble with ash tree growing out	20-40	C3



Appendix D

Tree Protection Plans JSL3292_720-728



