BS5837:2012 Tree Survey

Client: Vita Architecture
Project: 5a Parkhill Road
Survey Date: 15/11/2021
Surveyor: Paul Roberts



Connick Tree Care

New Pond Farm Woodhatch Road Reigate

Surrey RH2 7QH

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Tree and Tag No Species		Hght		Stems	ms C		Crown		RP	Dhua	Structural	Preliminary Recommendations	Cat
		(m)	No	Ø (mm)	Spre (m		Clear (m)		A (m²) R (m)	Phys Condition		Survey Comment	ERC
т1				()	(,	(111)		()				
T1		_				_	_						
Common or Black Mulberry		7	1	350	N	3	2		A: 55.4	Good	C: Fair		B.2
Morus nigra					E	2	2		R: 4.19		S: Fair	Third party tree located adjacent to east boundary. Crown	20 to 40
					S	5.5	4				B: Fair	grows asymmetrical and over development property.	yrs
					W	3	2						
T2													
Strawberry Tree		5	1	300	N	3	2	SM	A: 40.7	Good	C: Good		B.2
Arbutus unedo					Е	4	2		R: 3.59		S: Fair	Third party tree located in adjacent garden. Crown	>40 yrs
					S	3	3				B: Fair	encroaching on development property garden.	, , ,
					W	3	3						
Т3													
Lawson Cypress		8	1	200	N	1.5	0.5	Υ	A: 18.1	Good	C: Fair		C.2
Chamaecyparis lawsoniana					Е	2	0.5		R: 2.4		S: Fair	Located in third party tree adjacent south boundary. Ivy in	20 to 40
					S	1	0.5				B: Fair	upper crown.	yrs
					W	1.5	0.5					appo. diamin	
T4													
Common Oak		8	1	930	N	2.9	3	Μ	A: 391.3	Good	C: Fair		C.1.2
Quercus robur					Е	4	3		R: 11.16		S: Good	Located towards rear of the garden. Extent of tree significantly	>40 yrs
					S	5	6				B: Good	reduced historically with large wounds and decay on trunk at	> 10 yis
					W	4	5					4m. Remaining stem growing south over neighbouring	
												property. Minor deadwood throughout.	
Age Classifications:	N	Newly plant	ted	EM Early	Mature)		Condi	tion: C	Crown		Stems: Ø Diameter	
•	Υ	Young		M Matu					S	Stem		(Eq) Equivalent stem diameter using BS5837:2012 defi	nition
	SM	Semi-matur	re	OM Over	Mature				В	Basal are	a	ERC: Estimated Remaining Contributio	

Tree and Tag No	Hght		Stems		Crown				RP	Dhya	Structural	Preliminary Recommendations	Cot
Species	(m)		No	Ø (mm)	Spre (m		Clear (m)	Age	A (m²) R (m)	Phys Condition	Condition	Survey Comment	Cat ERC
T5													
Leyland Cypress	6	1		95	N	1.5	2	Υ	A: 4.1	Poor	C: Poor		C.2
X Cupressocyparis leylandii					Е	2	2		R: 1.14		S: Fair	Located in third party property adjacent to west boundary.	10 to 20
					S	0.5	2				B: Fair	Closest of three specimens which form a group. Browning in	yrs
					W	1.5	3					crown.	
Т6													
Common Beech	11	2		170 (Eq)) N	3	5	Υ	A: 13	Good	C: Fair		B.1.2
Fagus sylvatica					Е	3	4		R: 2.03		S: Fair	Located in third party property to west. Twin stemmed from	>40 yrs
					S	2	4				B: Fair	1.3m.	,
					W	3	4						
T7													
Common Holly	4	1		250	N	0.5	2	SM	A: 28.3	Good	C: Poor		C.2
Ilex aquifolium					Ε	3	2		R: 3		S: Ivy	Third party specimen located on west boundary. Crown	10 to 20
					S	2	2				B: Fair	suppressed by adjacent trees and has ivy on stem.	yrs
					W	0.5	2					suppressed by dejucent areas and has try on sterm	,
Т8													
Common Holly	6	1		185	N	3	2	SM	A: 15.5	Good	C: Fair		C.2
Ilex aquifolium					Ε	3	2		R: 2.22		S: Good	Crown suppressed on south west by adjacent trees.	>40 yrs
					S	1	2				B: Good	Crown suppressed on south west by adjacent trees.	,
					W	1	2						
Т9													
Bay	5	1		205	N	2	2	SM	A: 19	Fair	C: Fair		C.2
Laurus nobilis					Ε	1.5	2		R: 2.45		S: Fair	Heavily reduced.	10 to 20
					S	1	2				B: Fair	ricavily reduced.	yrs
					W	1	2						·
T10													
Smooth Japanese Maple	5	2		100 (Eq)) N	2	2	SM	A: 4.5	Good	C: Fair		C.2
Acer palmatum					Ε	2	2		R: 1.19		S: Fair	Crown suppressed by adjacent willow.	20 to 40
					S	2	2				B: Fair	Crown suppressed by adjacent willow.	yrs
					W	0.5	3						·
Age Classifications:	N Newly pla	anted	EN	•		Э	C	ondit				Stems: Ø Diameter	
	Y Young		N						S			(Eq) Equivalent stem diameter using BS5837:2012 d	efinition
	SM Semi-ma	ture	O	M Over N	Mature)			В	Basal area	а	ERC: Estimated Remaining Contributio	

Tree and Tag No Species		Hght (m)	Stems			Crown				RP	Divis	Church about	Preliminary Recommendations	
			No		Ø im)	Spre (m		Clear (m)		A (m²) R (m)	Phys Condition	Structural Condition	Survey Comment	Cat ERC
T11										'				<u>'</u>
Goat Willow		4.5	1	650)	N	1		SM	A: 191.2	Fair	C:		C.2
Salix caprea						Е	1			R: 7.8		S: Good	Recently pollarded tree. Bench seat around base.	20 to 40
						S	1					B: Good	Recently pollarded tree. Bench Seat around base.	yrs
						W	1							
T12														
Bay		5	2	131	(Eq)		1.5	2	SM	A: 7.7	Good	C: Good		B.2
Laurus nobilis						Е	1.5	2		R: 1.56		S: Good	Prominent specimen located in front garden.	20 to 40
						S	1.5	2				B: Fair	3	yrs
						W	1.5	2						
T13														
Unknown		4	4	146	(Eq)		3	1.5	SM	A: 9.7	Good	C: Fair		C.2
						Е	1.5	2		R: 1.75		S: Fair	Buddleja davidii - Self-set specimen located in bin store area.	20 to 40
						S W	1.5 1.5	2 2				B: Fair	·	yrs
Age Classifications:	N	Newly plante	ed	EM	Early I	Mature		C	onditi	ion: C	Crown		Stems: Ø Diameter	
50 01400111044101101	Y	Young			Mature					S			(Eq) Equivalent stem diameter using BS5837:2012 de	efinition
		Semi-matur		ОМ						В			ERC: Estimated Remaining Contributio	