

SURVEY OF TREES AT HILLSIDE HOUSE & COURT, ALLCROFT ROAD, READING																										
Tree No.	Species	Ht (m)	Branch Spread (m)				Single Stem	Stem diameters (cm)						Height of first branch (m) and direction (compass point)	Age class	Category grading	Estimated remaining contribution (yrs)	Condition Physiological / Structural	Preliminary management recommendations	Root protection radius (m)	Root protection area (sqm)					
			N	E	S	W		2-5 stems				More than 5 stems														
								Stem 1	Stem 2	Stem 3	Stem 4															
													Mean dia. No. stems													
G1	Sycamore	15			5ave								5	-	E	C2	>10	Small group of three trees forming one overall crown. Main stems heavily covered in ivy. Possibly triple stemmed but appears to be three separate trees. The tree are offsite behind high retaining wall.		6.00	113					
G2	Sycamore	14			3ave	40ave							5	-	S	C2	>10	Three stems that have a combined crown. Located offsite behind high retaining wall.		4.80	72					
3	Holly	9			2ave	33							2	3W	M	C1	>10	Sparse crown and sweep stem. Top has been lost previously.		3.96	49					
G4	Sycamore	15			4ave	40ave							5	SE	E	C2	>10	Pair of sycamore trees that form one crown.		4.80	72					
5	Yew	9	3	5	2	2	32	28					0.5	0.5W	S	B1	>20	Good form and condition. Eastern lateral branches extend over the public footpath and would benefit from being pruned back in due course to improve the overall shape of the tree.		5.10	82					
6	Yew	8	4	3	3	4							1	2S	E	B2	>20	Forks at approximately 1.2m.		4.33	59					
7	Holly	9	2	4	1	2	18	20					1.5	2E	S	C1	>10	Forks at 0.5m above ground level. Eastern stem is swept out towards the pavement.		3.23	33					
8	Sycamore	12	3	4	3	3	41						5	4E	E	C1	>10	Prominent tree located on property boundary. Boundary wall and railings appear to be bowing at this point.		4.92	76					
9	Holly	5	0	0	3	3	22						0	3SW	S	C1	>10	Major asymmetry south westwards caused by arching stem from approximately 2m.		2.64	22					
10	Sycamore	10	3	3	2	2	29						4	4N	S	C1	>10	Main stem divides at 4m and stem leans westwards.		3.48	38					
11	Portuguese Laurel	5			2ave		21	12	5				0	-	O	U	<10	Overgrown and main stem has collapsed in the past.	Corropee and allow to re-grow.	2.96	28					
12	Holly	12			2ave	36							2	2SS	M	C1	>10	Slightly sparse upper crown otherwise reasonable condition.		4.32	59					
13	Portuguese Laurel	3			1ave	30ave							1	-	S	C1	>10	Stump regrowth, stumps cut at approximately 1m high.		3.60	41					
G14	Mixed Boundary Vegetation	<8				<25ave							0	-	S	C2	>10	Group comprises holly, yew, cypress, Portuguese laurel, privet, cherry laurel, rose, pine and occasional self sown sycamores.		3.00	28					
15	Western Red Cedar Zehriha	5	1	2	1	1	12						0	0.5E	Y	C1	>10	Satisfactory form and condition.		1.44	7					
16	Yew	11	4	3	4	2	42						2	3SS	E	C1	>10	Stem leans significantly eastwards over main entrance.		5.04	80					
17	Lawson Cypress	16			2ave	77							4	2N	M	C1	>10	Very open crown on western side, main stem divides at approximately 2.5m tight fork with included bark visible.		9.24	268					
18	Lawson Cypress	9			1ave	40							4	-	E	U	<10	Has been topped at 8m and is very heavily covered in ivy.		4.80	72					
19	Silver Birch	14	4	5	3	5	35						2	4W	E	B1	>20	Street tree located within roadside verge.		4.20	55					
20	Lime	21	6	5	7	6	87						2	4S	M	A1	>40	Prominent tree both within site and street scene. Some deadwood within crown but no more than is commensurate with this size and age of species.	Crown lift by 2.5m	10.44	342					
21	Yew	8	3	2	4	2		23	37				0	2SS	E	B2	>20	Twin stemmed from just above ground level.		5.23	86					
22	Yew	13	4	3	5	4	44						2	2NW	E	B2	>20	Good form and condition.		5.28	88					
23	Yew	11	4	2	5	2		18	24	22	16		1.5	2N	S	C2	>10	Poor form with four stems but does provide screening.	Crown lift by 2.5m	4.86	74					
24	Silver Birch	15	5	3	4	4	37						2	3SW	E	B1	>20	Offsite street tree located within grassed verge.	Crown lift by 2.5m	4.44	62					
25	Western Red Cedar	13	3	3	5	1	49						2	2NE	E	C1	>10	Unusual form as it appears to have been reduced in height to approximately 2m previously but does nevertheless provide some screening. Stem diameter measured at approximately 1m.	Crown lift by 2.5m	5.88	109					
26	Yew	16	6	3	6	3	75						1	2N	E	B2	>20	Stem measured at just above ground level. Multi stemmed from approximately 1m dividing into four, satisfactory overall condition.	Crown lift by 2.5m	9.00	255					
27	Yew	13	3	3	4	3	41						2	2S	E	B2	>20	Component part of boundary screening. In good form and condition.	Crown lift by 2.5m	4.92	76					
G28	Mixed Evergreen	<9			3ave	<25							0	-	S	C2	>10	Group comprises Portuguese laurel, cypress, young holly oak and provides good boundary screening.		3.00	28					
29	Himalayan Birch	13	5	4	5	6	43						1	1SW	E	C1	>10	Established tree with spreading form although evidence of bleeding canker on the northern side at approximately 1m. Low branches over the footpath and close to adjacent dwellings.	Crown lift over footpath and cut back to clear the building by 2m.	5.16	84					
30	Himalayan Birch	12	4	4	5	5	39						0.5	1SE	E	C1	>10	Low branches over the footpath and close to adjacent dwellings. Branches interfering with lighting column.	Crown lift over footpath and cut back to clear the building and streetlamp by 2m.	4.68	69					
31	Ash	11	5	5	5	4	45						2.5	2S	S	C1	>10	Satisfactory form and condition.		5.40	92					
32	Yew	10	5	4	4	3	36						2	2NW	S	B1	>20	Good form and condition.	Crown lift by 2.5m	4.32	59					
33	Holly	12	2	3	3	4	43						0	3S	M	B1	>20	Prominent tree that forks at 2.5m.		5.16	84					
34	Silver Birch	12	4	5	4	4	41						3	4SE	E	B1	>20	Satisfactory condition and forming part of boundary tree line.		4.92	76					
35	Yew	10	2	3	5	4	38						0	2S	S	B2	>20	Good form and condition although branches growing close to building.	Cut back to clear the building by 2m.	4.56	65					
36	Oak	14	4	4	6	4	44						2	4NW	E	B2	>20	Prominent tree on roadside boundary, some deadwood within crown but otherwise reasonable form and condition.	Crown lift by 2.5m	5.28	88					
37	Norway Maple	13	5	3	4	4	32						4	4S	E	B1	>20	Prominent tree with a main stem that divides at approximately 6m.		3.84	46					
38	Lime	9	2	3	4	3	27						1	2S	E	B1	>20	Established tree on roadside frontage in good form and condition.	Remove the lowest southern branch at approximately 2.5m and cut back other southern branches to clear building by 2m.	3.24	33					
39	Silver Birch	12	4	3	2	3	23						2.5	3SW	E	C1	>10	Asymmetric form with arching stem northwards over footpath.	Crown lift by 2.5m	2.76	24					
40	Silver Birch	12	3	4	4	3	32						2.5	4E	E	U	<10	Moribund. Tree is offsite located within roadside verge and has suffered with the main stem snapping out in the past. Has a tree removal notice on from Reading Borough Council to say it is going to be removed on 20th November.		3.84	46					
41	Lawson Cypress	9			2ave		22						0	-	S	C1	>10	Good form and condition.		2.64	22					
42	Ash	11	3	2	4	4	33						1.5	2S	S	C1	>10	Established tree although heavily covered in ivy.	Remove 0.5m section out of ivy.	3.96	49					
43	Lawson Cypress	10			2ave	27							0.5	-	S	C1	>10	Good form and condition.		3.24	33					
G44	Mixed Boundary Vegetation	<4			2ave	15ave							0	-	Y	C2	>10	Group comprising holly, cherry laurel, sycamore and norway maple saplings, young yew s and cotoneaster provides intermittent boundary screening.		1.80	10					
45	Silver Birch	16	5	4	3	4	30						2	2SW	M	B1	>20	Good form and condition.		3.60	41					
46	Lime	14	5	4	4	4	34						1	2SS	S	B1	>20	Good form and condition, located in a prominent position in the corner of the site.		4.08	52					
47	Lime	13	4	4	3	4	30						1	2N	S	B1	>20	Good form and condition and boundary location.		3.60	41					
48	Lime	13	5	5	3	4	34						1.5	3SE	S	B1	>20	Reasonable form and condition although close to boundary wall.		4.08	52					
49	False Acacia	13	3	4	6	5	56						2	2SE	E	C1	>10	Satisfactory form and condition with some deadwood throughout the crown. Base of stem is very close to boundary wall.		6.72	142					
50	Cherry	7			2ave	16							1	1SN	S	C1	>10	Satisfactory condition and forming part of boundary tree line.		1.92	12					
51	Cherry	7	2	3	1	2	18						2	2W	S	C1	>10	Reasonable form and condition.		2.16	15					
52	Lime	14	4	4	3	4	36						2	2SN	S	B2	>20	Good condition with a main stem that forks at approximately 2m.		4.32	59					
53	Silver Birch	14	2	4	4	2	23						3	2SS	E	B1	>20	Adjacent to boundary, in good condition.		2.76	24					
54	Silver Birch	16	4	2	3	4	32						2.5	3S	E	B1	>20	Roadside tree in good form and condition.		3.84	46					
55	Yew	12	5	5	4	4	60ave						2	3N	E	B1	>20	Located offsite within adjacent rear garden.		7.20	163					
G56	Corian Pine	<20			5ave	70ave							5	-	M	B2	>20	Good form and condition.		8.40	222					
57	Cherry	8	4	2	0	4	25c						1	3SN	E	C1	>10	Prominent tree and condition with significant ivy cover over the main stem and dead branches throughout.		3.00	28					
58	Cherry	9	4	1	0	2	18						1.5	2SN	E	C1	>10	Poor form and condition with major asymmetry into the site.		2.16	15					
H59	Leyland Cypress	<12			2ave	<30ave							0.5	-	S	C2	>10	Offsite boundary group that also includes one immature cypress.		3.60	41					
60	Corian Pine	17			4ave	70c							9	9S	M	B1	>20	Prominent tree located offsite within adjacent rear garden.		8.40	222					
61	Yew	13	3	2	1	2	46						0.5	2N	E	B1	>20	Provides boundary screening, heavy climas growth throughout the crown.		5.52	96					
62	Indian Bean Tree	11	3	4	4	3	50c						2	2E	E	B1	>20	Offsite tree located within rear garden of adjacent property.		6.00	113					
G63	Crab Apples	<3			2ave	12							1.5	-	S	C1	>10	Pair of trees located within communal area, one has been decorated with a road cone and has been attached to it and serves as an ash tree.		1.44	7					
G64	Crab Apples	<6			2ave	18ave							0	-	E	C2	>10	Reasonable form and condition.		2.16	15					
65	Box Elder	<12			4ave	35c							0	2E	M	C1	>10	Located offsite within adjacent property and very heavily smothered in ivy.		4.20	55					
66	Variagated Holly	<9			2ave	23							0	-	S	C1	>10	Satisfactory form and condition.		2.76	24					
67	Norway Maple	10	3	3	3	4	25c						2	-	S	C1	>10	Offsite tree located within adjacent property.		3.00	28					