

BS5837:2012 Tree Survey

Arbtech Consulting Ltd

Client: Tanek Amin
 Project: 103 Priory Road, London, NW3 6NN
 Survey Date: 23/06/2016
 Surveyor: David Garrick



Unit 3 Well House Barns
 Chester Road
 Chester
 CH4 0DH
 Phone: 01244 661170
 email@arbtech.co.uk

Tree and Tag No Species	Hght (m)	Stems		Crown		Age	RP A (m ²) R (m)	Phys Condition	Structural Condition	Preliminary Recommendations Survey Comment	Cat ERC
		No	Ø (mm)	Spread (m)	Clear (m)						
G1											
Common Lime <i>Tilia europaea</i>	8	1	400	N	3	1	SM	A: 72.4 R: 4.8	Good	C: Fair S: Good B: Good	Linear group of 6 trees along property boundary 20 to 40 yrs
G2											
Common Lime <i>Tilia europaea</i>	4	1	300	N	1	2	SM	A: 40.7 R: 3.59	Fair	C: Fair S: Good B: Good	Linear group of 9 trees along property boundary on neighbouring property. recently pollarded 20 to 40 yrs
1											
Common Lime <i>Tilia europaea</i>	8	1	560	N	4	2	M	A: 141.9 R: 6.72	Good	C: Fair S: Good B: Good	Previously pollarded at 2m & 4m 20 to 40 yrs
2											
Norway Maple <i>Acer platanoides</i>	11	1	640	N	7	2	M	A: 185.3 R: 7.68	Good	C: Fair S: Fair B: Good	Stem leans east. Multistemmed from 2m 20 to 40 yrs

Age Classifications:	N	Newly planted	EM	Early Mature	Condition:	C	Crown	Stems:	Ø	Diameter
	Y	Young	M	Mature		S	Stem		(Eq)	Equivalent stem diameter using BS5837:2012 definition
	SM	Semi-mature	OM	Over Mature		B	Basal area			

Tree and Tag No Species	Hght (m)	Stems		Crown		Age	RP A (m ²) R (m)	Phys Condition	Structural Condition	Preliminary Recommendations Survey Comment	Cat ERC	
		No	Ø (mm)	Spread (m)	Clear (m)							
3 Common or Black Elder <i>Sambucus nigra</i>	3	2	92 (Eq)	N E S W	1 1.5 3 1.5	2 2 2 2	SM A: 3.8 R: 1.09	Fair	C: Fair S: Fair B: Fair	Twinstemmed from base	C.1 10 to 20 yrs	
4 Common Laburnum <i>Laburnum anagyroides</i>	4	2	141 (Eq)	N E S W	0 2 4 2	2 2 2 2	Y A: 9 R: 1.69	Fair	C: Fair S: Fair B: Good	Twinstemmed from 1m	C.1 10 to 20 yrs	
5 Common Yew <i>Taxus baccata</i>	3	1	110	N E S W	1 2 2 2	1 1 1 1	Y A: 5.5 R: 1.32	Good	C: Fair S: Good B: Good		C.1 20 to 40 yrs	
6 Robinia <i>Robinia pseudoacacia</i>	12	1	610	N E S W	4 4 4 3	4 3 4 4	M A: 168.4 R: 7.32	Fair	C: Fair S: Good B: Good	Recently reduced. Minor deadwood in crown (<50mm)	B.1 20 to 40 yrs	
7 Bay <i>Laurus nobilis</i>	5	1	220	N E S W	1 2 2 2	2 2 2 2	SM A: 21.9 R: 2.64	Good	C: Fair S: Fair B: Good		B.1 20 to 40 yrs	
8 Holly 'Golden King' <i>Ilex x altaclarensis 'Golden King'</i>	6	1	330	N E S W	2 2 2 2	2 2 2 2	M A: 49.3 R: 3.96	Good	C: Fair S: Good B: Good	Topped at 6m	B.1 20 to 40 yrs	
Age Classifications:	N	Newly planted	EM	Early Mature	Condition:			C	Crown	Stems:	Ø	Diameter
	Y	Young	M	Mature				S	Stem		(Eq)	Equivalent stem diameter using BS5837:2012 definition
	SM	Semi-mature	OM	Over Mature				B	Basal area			