

© Urban Forestry Group: Tree Survey Appendix - BS 5837 : 2012											General Observations & Preliminary Management Recommendations:	Estimated Remaining Contributiion Years:	Category Grading:
Ref: BS: 5837 Trees in relation to design, demolition and construction. Recommendations - Tree Survey													
Site: 482 Walkden Road, Salford. Manchester, M28 2WH.													
Client: Mr. Peter Plowright - C/o www.planman3d.co.uk													
Date: 29th Feb 16													
Drawing Ref: DW/SD/PM3D/BSTS/A													
Notes:													
Tree Number:	Crown Clearance in metres:	First Branch + Direction of Growth:	Tree Species Latin & Common Name:	Height in metres:	Tree Trunk Diameter:	Branch Spread				Age Class:			
						N	E	S	W				
1	5m	5m.N.4m	SYCAMORE <i>Acer pseudoplatanus</i>	18m	620mm	4m	7m	7m	7m	Mature	Lightly prune to maintain a 2m clearance around the street light. There is some minor displacement in the driveway that is likely to be influenced by the tree root/s.	40 Years	A2
2	4m	4m.E.4m	COMMON BEECH <i>Fagus sylvatica</i>	18m	470mm	7m	4m	7m	6m	Mature	No recommended tree surgery works at present.	40 Years	A2
Group - 1	0m	0.5m.All.0.5m	HAWTHORN <i>Crataegus monogyna</i> HOLLY <i>Ilex aquifolium</i>	1m	Between 20mm & 60mm at the Base	0.5m	0.5m	0.5m	0.5m	Semi-mature	This is the boundary hedge adjoining the pavement. Maintain as a formal hedge in the same dimensions and infill any gaps with native clipped hedging plants.	20 Years	B2
Group - 2	0m	0.5m.All.1m	LAURELL <i>Prunus lustianica</i> HOLLY <i>Ilex aquifolium</i>	3m - 5m	Between 20mm & 200mm at the Base	1m	1m	1m	1m	Mature	Mainly evergreen shrub group with 3 approx. 200mm in diameter Holly trees. Maintain as clipped plants of varying heights.	20 Years	B2
3	1.8m	0.8m.S.1m	COMMON LIME <i>Tilia x europaea</i>	5m	80mm	1m	1m	1m	1m	Semi-mature	This tree is becoming loose in the ground and requires re-staking until stability is achieved.	20 Years	B3
4	4m	4m.SW.4m	PENDUNCULATE OAK <i>Quercus robur l.</i>	10m	350mm	3m	4m	4m	5m	Mature	This tree is flagged out over the pavement as being the under canopy of Tree 5.	40 Years	A2
5	5m	6m.W.6m	SYCAMORE <i>Acer pseudoplatanus</i>	20m	770mm	6m	5m	6m	6m	Mature	Small 30mm in diameter, 2m in length section of hung up branch at 6m height on the west side to be removed.	40 Years	A2
6	9m	9m.S.5m	COMMON LIME <i>Tilia x europaea</i>	20m	740mm	5m	4m	5m	3m	Mature	Several sections of deadwood that ideally should be pruned out as the tree is overhanging the access track to the adjacent woodland.	40 Years	A2
7	3m	5m.N.4m	HORSE CHESTNUT <i>Aesculus Hippocastanum</i>	19m	750mm	4m	4m	1m	4m	Mature	The trees canopy is flagged out over the track to the adjacent woodland.	40 Years	A2
8	3m	4m.N.4m	SYCAMORE <i>Acer pseudoplatanus</i>	20m	650mm	7m	3m	3m	3m	Mature	Remove the vertical dead branch stub 90mm in diameter at 4m height.	40 Years	A2
9	4m	4m.N.3m	COMMON LIME <i>Tilia x europaea</i>	20m	460mm	1m	3m	6m	2m	Mature	Tall slender tree. No recommended tree surgery works at present.	40 Years	A2
10	4m	4m.N.4m	SYCAMORE <i>Acer pseudoplatanus</i>	16m	300mm	4m	4m	0m	1m	Mature	This tree is flagged to the North. No recommended tree surgery works at present.	40 Years	A2
11	8m	8m.S.9m	SYCAMORE <i>Acer pseudoplatanus</i>	17m	310mm	0m	1m	11m	1m	Mature	This tree is flagged to the South. Prune out the dead 3m branch stub at 70mm in diameter at 8m height.	20 Years	B1
12	3m	6m.N.2m	HORSE CHESTNUT <i>Aesculus Hippocastanum</i>	20m	620mm	4m	5m	4m	3m	Mature	There is a 1.5m in height tapering cavity at the base, with a central 1m x 200mm elliptical area of surface decay on the exposed timber.	20 Years	B1
13	3m	6m.N.4m	HORSE CHESTNUT <i>Aesculus Hippocastanum</i>	15m	750mm	4m	4m	1m	0m	Mature	This tree has been fairly drastically reduced in height. No recommended tree surgery works at present.	20 Years	B2

14	1.5m	2m.N.4m	YEW <i>Taxus Bacata</i>	6m	516mm [As a calculated value consisting of the following multiple trunk diameter values: 300mm & 420mm]	3m	3m	1m	4m	Mature	No recommended tree surgery works at present.	20 Years	B2
15	4m	4m.N.5m	COMMON LIME <i>Tilia x europaea</i>	17m	350mm	4m	2m	6m	1m	Mature	Remove the hung up branches at 5m height that range around 50mm in diameter in the smaller of the two trunks. Prune out the small 30mm in diameter branches at height that are overhanging the access track to the woodland.	20 Years	B2
16	11m	11m.SE.6m	COMMON LIME <i>Tilia x europaea</i>	20m	580mm	6m	5m	5m	4m	Mature	Climb, inspect and report on the trunk fork at 11m height. Prune out the dead 3m branch stub on the south side at 16m height.	40 Years	A2
17	7m	3m.N.6m	SYCAMORE <i>Acer pseudoplatanus</i>	18m	600mm	6m	5m	7m	3m	Mature	There are several sections of od small dead branches 1m in length within the central canopy that are expected as a woodland tree.	40 Years	A2
18	11m	11m.N.5m	COMMON LIME <i>Tilia x europaea</i>	19m	450mm	6m	6m	5m	6m	Mature	Forms a multiple forking point at 11m height. No recommended tree surgery works at present.	40 Years	A2
19	3m	3m.N.4m	SYCAMORE <i>Acer pseudoplatanus</i>	20m	450mm	6m	4m	1m	3m	Mature	No recommended tree surgery works at present.	40 Years	A2
20	6m	6m.W.4m	COMMON BEECH <i>Fagus sylvatica</i>	20m	490mm	6m	6m	4m	4m	Mature	Lightly prune the lower branches to maintain a 2m clearance with the building.	40 Years	A2
21	5m	6m.W.5m	COMMON BEECH <i>Fagus sylvatica</i>	20m	450mm	6m	4m	2m	4m	Mature	The tree forms in to a triple forked tree at 5m height. No recommended tree surgery works at present.	40 Years	A2
22	5m	6m.E.5m	COMMON BEECH <i>Fagus sylvatica</i>	20m	440mm	7m	5m	2m	2m	Mature	No recommended tree surgery works at present.	40 Years	A2
23	2m	2m.W.1m	APPLE <i>Malus in var</i>	5m	191mm [As a calculated value consisting of the following multiple trunk diameter values: 130mm & 140mm]	2m	1m	1m	1m	Mature	This tree has been fairly heavily reduced in height. No recommended tree surgery works at present.	20 Years	B2
24	4m	4m.W.5m	COMMON ASH <i>Fraxinus excelsior</i>	7m	208mm [As a calculated value consisting of the following multiple trunk diameter values: 120mm & 170mm]	4m	2m	2m	4m	Mature	No recommended tree surgery works at present.	20 Years	B2
25	5m	6m.S.5m	COMMON LIME <i>Tilia x europaea</i>	16m	360mm	0m	4m	5m	2m	Mature	End of a line of trees and Forms into a multiple forking point at 5m height. No recommended tree surgery works at present.	40 Years	A2
26	5m	2m.W.5m	LOMBARDY POPLAR <i>Populus nigra</i> var 'Italica'	12m	200mm	5m	2m	3m	4m	Mature	No recommended tree surgery works at present.	20 Years	B2

27	5m	6m.E.2m	COMMON LIME <i>Tilia x europaea</i>	20m	520mm	2m	2m	4m	3m	Mature	Forks in to 2 trunks at 2.5m height. No recommended tree surgery works at present.	40 Years	A2
28	7m	7m.W.4m	COMMON LIME <i>Tilia x europaea</i>	20m	450mm	2m	6m	3m	5m	Mature	Forks in to 2 trunks at 3m height. No recommended tree surgery works at present.	40 Years	A2
29	8m	9m.W.4m	COMMON LIME <i>Tilia x europaea</i>	20m	360mm	2m	6m	2m	5m	Mature	Forks in to 2 trunks at 4m height. No recommended tree surgery works at present.	40 Years	A2
30	6m	6m.W.4m	COMMON LIME <i>Tilia x europaea</i>	20m	330mm	2m	4m	1m	3m	Mature	Forms a multiple forking point at 8m height.	40 Years	A3
31	6m	6m.W.4m	COMMON BEECH <i>Fagus sylvatica</i>	20m	540mm	8m	5m	3m	5m	Mature	End of a line of trees and Forms into a multiple forking point at 8m height. No recommended tree surgery works at present.	40 Years	A2
32	7m	11m.S.7m	PENDUNCULATE OAK <i>Quercus robur</i> l.	20m	750mm	8m	5m	8m	5m	Mature	Dominant tree with several small central dead branches to be expected in wooded landscape.	40 Years	A1
33	4m	10m.S.5m	HORSE CHESTNUT <i>Aesculus Hippocastanum</i>	20m	800mm	6m	3m	7m	5m	Mature	Fairly tight fork at 2m height and to be checked / included on further tree survey inspections.	40 Years	A2
Group 3	0m	0m.All.1m	COMMON BEECH <i>Fagus sylvatica</i> Hedge	2m	50mm at the base [Average]	1m	1m	1m	1m	Semi mature	Maintain as a clipped hedge and infill any gaps with native clipped hedging plants.	20 Years	B2
34	2m	2m.S.2m	YEW <i>Taxus Bacata</i>	6m	200mm	1m	2m	3m	2m	Mature	No recommended tree surgery works at present.	20 Years	B2
35	4m	4m.S.5m	ROWAN [MOUNTAIN ASH] <i>Sorbus aucuparia</i>	7m	291mm [As a calculated value consisting of the following multiple trunk diameter values: 210mm, 110mm & 170mm]	0m	3m	5m	2m	Mature	Partly suppressed under the canopy of Tree 36. No recommended tree surgery works at present.	20 Years	B3
36	5m	7m.S.5m	SYCAMORE <i>Acer pseudoplatanus</i>	20m	890mm	10m	8m	5m	8m	Mature	A dominant tree within the surveyed group of trees that forks into 3 trunks at 5m height. No recommended tree surgery works at present.	40 Years	A1
37	2m	2m.E.4m	YEW <i>Taxus Bacata</i>	20m	260mm	3m	4m	4m	1m	Mature	No recommended tree surgery works at present.	20 Years	B2
38	2m	3m.NW.2m	NORWAY SPRUCE <i>Picea abies</i>	9m	230mm	2m	2m	2m	2m	Mature	No recommended tree surgery works at present.	20 Years	B2
39	4m	5m.S.3m	COMMON LIME <i>Tilia x europaea</i>	15m	260mm	1m	3m	3m	5m	Mature	Growing up through the tree canopy of Tree 40. No recommended tree surgery works at present.	20 Years	B2
40	7m	7m.E.7m	SYCAMORE <i>Acer pseudoplatanus</i>	20m	760mm	7m	7m	3m	9m	Mature	Growing out over the road. No recommended tree surgery works at present.	40 Years	A2
41	6m	6m.E.6m	PENDUNCULATE OAK <i>Quercus robur</i> l.	12m	260mm [As a calculated value consisting of the following multiple trunk diameter values: 220mm & 140mm]	5m	6m	3m	0m	Mature	Flagged to the East under the canopy of Tree 40. No recommended tree surgery works at present.	20 Years	B2
Trees should be re-inspected on an annual basis unless otherwise specified; by a suitably qualified arboriculturist, providing up to date tree survey recommendations.					Notes:								