Appendix C Tree Work Schedule

Tree/ Tag No.	Species	Height (m)	Stem Diam. at1.5m (mm)	Crown Spread (m)	Age Class	Phys. Cond.	Condition	Management Recommendations	Estimated Remaining Contribution (years)	BS 5837 Category Grading	hours	Estimate d cost	Priority (High, Medium or Low)
									Assumed 2 m	an gang hour	ly rate	£ 80	
T433	Sycamore	18	700	11	Mature	Good	Multi-stemmed. Cambial wound to NE. buttress exposing decayed heartwood. Showing good overall form and vigour. 2011: Tight basal fork, but good overall crown shape and reasonable balance. 2012: Consider cable bracing within next five years.	2014: Cable brace using non-invasive system, such as Cobra to reduce risk of stem breakout.	>40	В	2.5	£ 200	Mediium
T438	Sycamore	22	500	14	Mature	Good	Minor mechanical damage to exposed surface roots. Showing good overall form and vigour.	2014: Remove lowest lateral branch (150mm diameter) at 4m, to improve crown shape and reduce risk of future breakout.	>40	В	1.5	£ 120	Low
T439	Sycamore	18	550	14	Mature	Good	Multi-stemmed. Minor mechanical damage to exposed surface roots. Showing good overall form and vigour. 2013: Crown reduced since last inspection. 2014: Honey fungus brackets at base.	2014: Reduce crown by 20% to reduce risk of failure.	>40	В	5	£ 400	Medium
T457	Oak	15	450	11	Mature	Good	Suppressed growth habit. Decay pockets in mid-crown. 2014: Awkward crown structure with decay points.	2014: Reduce crown spread by 15%.	>40	В	4	£ 320	Medium
T493	Oak	15	2000	15	Over mature	Fair	Number of decay pockets throughout tree. Small amount of aerial deadwood. 2012: Reduced during 2011/2012. 2014: Minor deadwood throughout crown.	2014: Remove deadwood.	20-40	В	4	£ 320	Medium
T507	Lime	17	400	8	Mature	Good	Small amount of aerial deadwood, though not representing a risk to public safety. 2012: Crown reduced during 2011/2012. 2013: Dieback at apex. 2014: Top dead.	2014: Remove dead leader.	20-40	В	2	£ 160	Medium
T511	Beech	21	900	14	Mature/ over mature	Good/Fair	Exposed surface roots. Incline over adjacent roadway. Small amount of aerial deadwood. 2011: Two lateral branches removed during 2010. 2014: Bank continues to erode, exposing roots. Minor cavity at 4m to southeast. Majority of weight over road.	2014: 10-15% crown reduction, concentrating on reducing weight over road to reduce risk without leaving large branch scars.	20-40	В	8	£ 640	Medium
G520	Lime	8-16	250-400	8	Mature	Good	Prolific basal suckering. Southerly stem is ivy clad. 2011: Basal shoots removed. Growing on steep bank. 2014: Extensive basal growth growing at top of 2m retaining wall.	2014: Remove basal growth. 15% crown reduction to check growth. Lift canopy to provide 4m crown clearance.	20-40	В	3	£ 240	Low
G523	Saplings	3-7	50-75		Young	Fair	2014: A mixture of ash and sycamore saplings, growing adjacent to boundary wall.	2014: Remove saplings growing within 1.5m of boundary wall, to avoid future problems.	10-20	С	1	£ 80	Low
T525	London plane	18	400	9	Mature	Good	Ivy clad. 2014: Growing with an acute lean to northeast.	2014: Remove 5m from top to reduce stress on trunk.	20-40	В	3	£ 240	Medium
T526	London plane	23	900	11	Mature	Good	Lower stem is ivy clad. Number of decay pockets throughout tree. Number of tightly furcated areas throughout crown. 2011: Reduced in 2010. 2014: Various cavities in main stem.	2014: Reduce crown by 15% to reduce risk of failure.	20-40	В	6	£ 480	Medium
T528	Lime	16	400	7	Mature	Good	Ivy clad.	2014: Reduce height by 3m. Rmove lateral branches growing towards building to a height of 4m.	20-40	В	3	£ 240	Low
T529	Lime	16	450	9	Mature	Good	Ivy clad. 2011: Crown only 0.5m from building and cutting out light. 2012: Crown reduced during 2011/12	2014: Reduce height by 5m. Remove lateral branches growing towards building to a height of 4m.	20-40	В	3	£ 240	Low
T537	Horse chestnut	14	850	11	Over mature	Poor	Ground compaction. Large cavity at approx. 2m on east side of tree. Resonate testing indicating decay column from cavity to base. Recent crown reduction. 2012: Internal decay continuing, but showing reasonable vigour. 2013: Basal decay continuing. 2014: Main stem almost hollow.	2014: Remove 5m from top of leading stem, back to where a major limb has torn out. Reduce the remainder of the tree by 15-20% as best possible to remove weight, while retaining shape.	5-15	С	6	£ 480	Medium
T547	Spanish chestnut	15	950	9	Over mature	Fair	Number of decay pockets throughout tree. Previously reduced. In senescent stage of life. 2011: Minor deadwood. 2012: Dead/dying limb growing towards building. 2013: Dead branch removed since last inspection. Minor deadwood higher in crown 2014: Occasional dead and hanging branches.		10-20	С	2	£ 160	Low
T550c	Sycamore	17	600	15	Mature	Good	2014: Tight fork at 4m.	2014: 20% crown reduction to reduce stress on fork. Lift crown to 4m.	15-30	B-C	3	£ 240	Medium

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Tree/ Tag No.	Species	Height (m)	Stem Diam. at1.5m (mm)	Crown Spread (m)	Age Class	Phys. Cond.	Condition	Management Recommendations	Estimated Remaining Contribution (years)	Grading	hours	Estimate d cost	Priority (High, Medium or Low)
									Assumed 2 ma	an gang hour	ly rate	£ 80	
T555	Sycamore	15.5	400	14	Mature) (HOOO	2014: Tag 0002 Major lateral to south from 3m beginning to shade out lawn.	2014: Remove lateral branches lift crown to 4m. Reduce major lateral stem to south by 30%, to encourage main stem to dominate and reduce risk of future problems. Reduce crown spread over lawn by approx 2m.	20-40	В	4	£ 320	Low
T556	Sycamore	16.5	350/350	12	Mature	Fair	2014: Twin stem from base. Roots to west damaged by traffic.	2014: Reduce crown by 15%.	20-40	В	3	£ 240	Medium
T557	Lawson cypress	9	100	2.5	Semi mature	Good	2014: Growing too close and building and obscuring light.	2014: Remove.	10-20	С	1	£ 80	Low
T558	Cedar	16	450	9	Early mature	Good	location	2014: Reduce height and crown spread by approximately 2m.	>40	Α	2.5	£ 200	Low
T560	Lawson cypress	6	200	3.5	Mature	Poor	2014: Extensive dieback. Low amenity value. Growing at end of Oakhill Way close to brick pillars.	2014: Remove.			1.5	£ 120	Medium
											Total	£ 5,600	