

Appendix 3: Tree Survey Schedule (16680/TSS01)



Tree Number	Common Species Name	Height (m)	Trunk Diameter and stem count	Crown Spread (m)				Height of Crown Clearance (m)	Age Class	Physiological Condition	Structural Condition	BS5837 Category	Comments/Preliminary Management Recommendations	RPA Radius (m)	Root Protection Area (m2)
				N	E	S	W								
T1	Ash (Fraxinus excelsior)	12(4)	320(1)	5.00	4.00	6.00	5.50	4.00	Semi Mature	Poor	Fair	U	Declining in health and condition. Downgraded due to limited life expectancy. ADB present - peripheral crown Dieback with contorted growth. Deadwood throughout.	3.8	46
T2	Weeping Willow (Salix X chrysocoma)	14(1.5)	720(1)	10.00	8.00	9.00	12.00	1.50	Early Mature	Good	Fair	B12	Moderate quality and value. Major deadwood in crown. Minor crown asymmetry due to previous limb removal.	8.6	235
T3	Wild Cherry (Prunus avium)	8(1.5)	120(1)	3.00	3.00	3.00	2.00	1.50	Semi Mature	Fair	Fair	C12	Small with limited current landscape value. Tree located within raised bed.	1.4	7
T4	Wild Cherry (Prunus avium)	12(4)	320(1)	5.00	4.00	6.00	5.50	4.00	Semi Mature	Poor	Fair	U	Declining in health and condition. Downgraded due to limited life expectancy.	3.8	46
T5	Sycamore (Acer pseudoplatanus)	14(2)	240(1)	4.00	5.00	3.00	5.50	2.00	Semi Mature	Good	Fair	C12	Fair quality with some landscape value. Plotted by eye on plan. Low vitality. Crown distorted due to group pressure.	2.9	26
G6	Sycamore (Acer pseudoplatanus), Red Norway Maple (Acer platanoides 'Crimson King')	14(2)	200, 200, 190, 170(4)	4.00	4.00	4.00	4.00	2.00	Semi Mature	Good	Good	B2	Linear group of trees growing directly adjacent to wooden fence line - multiple trees abutting and deflecting fencing. x1 Ash and x1 small elder in advanced state of decline in understory. Some trees multi stemmed.	4.6	66
T7	Ash (Fraxinus excelsior)	8(4)	200(1)	2.00	2.00	2.00	2.00	4.00	Semi Mature	Poor	Fair	U	Declining in health and condition. Downgraded due to limited life expectancy. ADB present - peripheral crown Dieback with contorted growth. Deadwood throughout.	2.4	18
H8	Sycamore (Acer pseudoplatanus), Box (Buxus sempervirens), Portugal Laurel (Prunus lusitanica)	4(1)	100(1)	1.00	1.00	1.00	1.00	1.00	Semi Mature	Fair	Fair	C12	Stretch of outgrown amenity hedging	1.2	5

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H9	Sycamore (Acer pseudoplatanus), Box (Buxus sempervirens), Portugal Laurel (Prunus lusitanica)	4(1)	100(1)	1.00	1.00	1.00	1.00	1.00	Semi Mature	Fair	Fair	C12	Stretch of outgrown amenity hedging	1.2	5
H10	Box (Buxus sempervirens), Portugal Laurel (Prunus lusitanica), Hawthorn (Crataegus monogyna), Elder (Sambucus nigra), Dog Rose (Rosa rugosa), Bramble (Rubus fruticosus)	6(1)	150(1)	1.50	1.50	1.50	1.50	1.00	Semi Mature	Fair	Fair	C12	Stretch of outgrown amenity hedging	1.8	10
T11	Wild Cherry (Prunus avium)	8(1.5)	120(1)	3.00	3.00	3.00	2.00	1.50	Semi Mature	Fair	Fair	C12	Plotted by eye on plan. Heavily suppressed by adjacent tree with leaning slender phototrophic form - asymmetric crown. Stems abutting adjacent corrugated metal fencing with abrasion damage. Stem cankers. Twin stemmed at base.	1.4	7
T12	Wild Cherry (Prunus avium)	8(1.5)	120(1)	3.00	3.00	3.00	2.00	1.50	Semi Mature	Fair	Fair	C12	Declining in health and condition. Plotted by eye on plan. Poor shape and form. Weak and suppressed.	1.4	7
T13	Sycamore (Acer pseudoplatanus)	13(2)	500(1)	7.00	6.00	5.00	6.00	2.00	Semi Mature	Good	Good	B12	Minor deadwood and stubs within crown. Trifurcated at 2.5m. Open balanced spreading crown.	6.0	113
T14	Monterey Cypress (Cupressus macrocarpa)	8(0)	210(1)	1.50	1.50	1.50	1.50	0.00	Semi Mature	Good	Good	C12	Prolifically multi stemmed from 1m.	2.5	20

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				N	E	S	W								
T15	Monterey Cypress (Cupressus macrocarpa)	8(0)	210(1)	1.50	1.50	1.50	1.50	0.00	Semi Mature	Good	Good	C12	Prolifically multi stemmed from 1m.	2.5	20
G16	Wild Cherry (Prunus avium), Lawson Cypress (Chamaecyparis lawsoniana)	15(2)	350(1)	3.00	3.00	3.00	2.00	2.00	Semi Mature	Good	Good	B2	Linear boundary line group on south of site. Closely proximal with slender phototropic form. Multiple stems in contact with corrugated boundary fence. Suppressed cherry within group. Diameter is estimated average.	4.2	55
T17	Goat Willow (Salix caprea)	15(2)	650, 500, 400(3)	8.00	7.00	5.00	8.00	2.00	Early Mature	Good	Fair	B2	Moderate quality and value. Multiple stems below 1.5m. Dieback in crown.	10.9	376
T18	European Larch (Larix decidua)	13(2)	450(1)	4.00	4.00	4.00	4.00	2.00	Semi Mature	Good	Fair	B2	Deadwood in lower canopy. Single straight stems.	5.4	92
T19	European Larch (Larix decidua)	15(2)	300(1)	4.00	4.00	4.00	4.00	2.00	Semi Mature	Good	Fair	B2	Deadwood in lower canopy. Single straight stems.	3.6	41
H20	Box (Buxus sempervirens)	6(1)	150(1)	1.50	1.50	1.50	1.50	1.00	Semi Mature	Fair	Fair	C12	Stretch of outgrown amenity hedging	1.8	10
G21	Holly (Ilex aquifolium), Monterey Cypress (Cupressus macrocarpa), Cotoneaster (Cotoneaster frigidus)	6(1)	150(1)	1.50	1.50	1.50	1.50	1.00	Semi Mature	Fair	Fair	C12	Cluster of vegetation located on slightly raised bed	1.8	10
T22	Monterey Cypress (Cupressus macrocarpa)	8(1)	200(1)	1.00	1.00	1.00	1.00	1.00	Semi Mature	Fair	Fair	C12	Fair quality with some landscape value. Diameter estimated.	2.4	18
T23	European Larch (Larix decidua)	12(2)	325(1)	4.00	4.00	4.00	4.00	2.00	Early Mature	Good	Fair	B2	Deadwood in lower canopy. Single straight stems.	3.9	48
T24	Sycamore (Acer pseudoplatanus)	13(3)	465(1)	7.00	5.00	6.00	6.00	3.00	Early Mature	Good	Good	B2	Single straight stem. Multiple occluded pruning wounds from previous crown lifts. Minor deadwood within crown.	5.6	98
H25	Box (Buxus sempervirens)	6(1)	75(1)	1.00	1.00	1.00	1.00	1.00	Semi Mature	Fair	Fair	C12	Stretch of outgrown amenity hedging	.9	3

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				N	E	S	W								
T26	Sycamore (Acer pseudoplatanus)	16(3)	790(1)	9.00	9.00	6.00	8.00	3.00	Mature	Good	Good	A12	Good specimen. Codominant U shaped bifurcation at 2.5m. Deadwood within crown. Multiple large, occluded pruning/branch loss wounds	9.5	282
T27	Wild Cherry (Prunus avium)	11(2)	200(1)	1.00	2.00	3.00	2.00	2.00	Semi Mature	Fair	Fair	C1	Declining in health and condition. Little wider long-term landscape value.	2.4	18
T28	Sycamore (Acer pseudoplatanus)	16(2)	545(1)	4.00	4.00	6.00	6.00	2.00	Early Mature	Good	Good	B2	Codominant bifurcation at 4m. Minor crown asymmetry due to proximity of adjacent tree.	6.5	134
T29	Ash (Fraxinus excelsior)	15(9)	300(1)	2.50	2.50	2.50	2.50	9.00	Semi Mature	Poor	Fair	U	Declining in health and condition. Downgraded due to limited life expectancy. ADB present - peripheral crown Dieback with contorted growth. Deadwood throughout.	3.6	41
G30	Sycamore (Acer pseudoplatanus), Ash (Fraxinus excelsior)	13(3)	300(1)	5.00	5.00	5.00	5.00	3.00	Semi Mature	Fair	Good	B2	Group of moderate landscape value. Individual trees within the group are category C. Boundary group to south west of site of approx. x15 trees. ADB present - contorted peripheral growth. No other defects noted. Suppressed hawthorn, cherry and cypress in understory. Diameter is estimated average.	3.6	41
T31	Ash (Fraxinus excelsior)	17(6)	325(1)	7.00	8.00	6.00	8.00	6.00	Early Mature	Fair	Fair	C2	Moderate quality and value. Downgraded due to limited life expectancy. Plotted by eye on plan. Ivy on stem. Ivy in crown.	3.9	48
T32	Leyland Cypress (X Cupressocyparis leylandii)	11(1)	400(1)	2.50	2.50	2.50	2.50	1.00	Semi Mature	Good	Good	B2	Moderate quality and value. Inaccessible: diameter estimated.	4.8	72
T33	Leyland Cypress (X Cupressocyparis leylandii)	12(0)	400(1)	2.50	2.50	2.50	2.50	0.00	Semi Mature	Good	Good	B12	Moderate quality and value. Inaccessible: diameter estimated.	4.8	72
T34	Leyland Cypress (X Cupressocyparis leylandii)	13(0)	400(1)	2.50	2.50	2.50	2.50	0.00	Semi Mature	Good	Good	B2	Moderate quality and value. Inaccessible: diameter estimated.	4.8	72

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T35	Leyland Cypress (X Cupressocyparis leylandii)	13(0)	400(1)	2.50	2.50	2.50	2.50	0.00	Early Mature	Good	Good	B2	Moderate quality and value. Inaccessible: diameter estimated.	4.8	72
T36	Ash (Fraxinus excelsior)	13(0)	400(1)	2.50	2.50	2.50	2.50	0.00	Early Mature	Good	Good	B2	Moderate quality and value. Inaccessible: diameter estimated.	4.8	72
T37	Beech (Fagus sylvatica)	14(2.5)	700, 610, 380, 250(4)	14.00	12.00	12.00	10.00	2.50	Mature	Good	Good	A2	Unusual squat form. Historic heavy reduction. Graft points visible at 0.5m. twisted contorted upper 7m of crown. Multistemmed below 2m. Recently crown lifted.	12.4	484
T38	Ash (Fraxinus excelsior)	15(3)	400(1)	6.50	6.50	6.50	6.50	3.00	Early Mature	Good	Good	B2	x8 trees with suppressed understory containing Holly, Laburnum, Birch and Rhododendron. No significant defects.	4.8	72
T39	Wild Cherry (Prunus avium)	7(1)	390(1)	7.00	6.00	5.00	3.00	1.00	Semi Mature	Good	Fair	C2	Crown asymmetry due to proximity of adjacent trees. Prolifically multi stemmed above 1.5m.	4.7	69
T40	Ash (Fraxinus excelsior)	17(6)	635(1)	7.50	7.50	8.00	7.00	6.00	Mature	Good	Good	A2	No obvious significant defects. Good quality with high landscape value.	7.6	182
T41	Holly (Ilex aquifolium)	8(1)	200, 150, 150(3)	2.00	2.00	2.00	2.00	1.00	Semi Mature	Fair	Fair	C1	Little wider long-term landscape value. Plotted by eye on plan. Location estimated.	3.5	38
T42	Laburnum (Laburnum anagyroides)	8(1)	335(1)	5.00	3.00	2.00	2.00	1.00	Semi Mature	Fair	Fair	C1	Fair quality with some landscape value. Plotted by eye on plan. Stem divides above 1.5m. Dieback in crown.	4.0	51
T43	Wild Cherry (Prunus avium)	4(1)	370(1)	2.00	3.00	4.00	3.00	1.00	Semi Mature	Fair	Fair	C1	Recently reduced and crown lifted. Multiple occluded stem wounds.	4.4	62
T44	Laburnum (Laburnum anagyroides)	8(2)	470, 290(2)	3.00	3.00	3.00	3.00	2.00	Early Mature	Fair	Fair	C1	Reduced crown density. Large deadwood within crown. Localised dieback.	6.6	138
T45	Cherry Laurel (Prunus laurocerasus)	8(2)	370(1)	5.00	4.00	4.00	5.00	2.00	Semi Mature	Poor	Poor	U	Declining in health and condition. Downgraded due to limited life expectancy. Low vitality. Sparse foliage.	4.4	62
T46	Lawson Cypress (Chamaecyparis lawsoniana)	10(1)	390, 360, 300(3)	2.00	4.00	2.00	2.00	1.00	Semi Mature	Good	Fair	C1	Fair quality with some landscape value. Leaning East.	7.3	168

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T47	Ash (Fraxinus excelsior)	15(1)	510(1)	6.00	6.00	6.00	6.00	1.00	Early Mature	Poor	Poor	U	A DB present. 40% crown Dieback. Sparse crown. Epicormic growth in centre of crown. Deadwood throughout crown. Snapped out hung up deadwood present. Terminal decline.	6.1	118
T48	Ash (Fraxinus excelsior)	15(2)	600(1)	7.50	7.50	7.50	7.50	2.00	Early Mature	Poor	Poor	U	A DB present. 40% crown Dieback. Sparse crown. Epicormic growth in centre of crown. Deadwood throughout crown. Snapped out hung up deadwood present. Terminal decline.	7.2	163
T49	Wild Cherry (Prunus avium)	6(1)	380(1)	5.00	5.00	5.00	5.00	1.00	Semi Mature	Poor	Poor	U	Reduced vitality. Reduced crown density. Deadwood throughout. Tree in decline.	4.6	65
T50	Sitka Spruce (Picea sitchensis)	16(1)	630(1)	7.00	8.00	7.00	7.00	1.00	Early Mature	Good	Good	A12	Good quality with high landscape value. Roots restricted by hard surface.	7.6	180
T51	Goat Willow (Salix caprea)	10(1)	650, 550(2)	7.00	6.00	9.00	11.00	1.00	Mature	Good	Fair	C12	Codominant bifurcation at 1.25m. Open balanced spreading crown. Previously topped at 2 and 4m. Minor deadwood within crown.	10.2	328
T52	Holly (Ilex aquifolium)	13(1)	500, 170, 450(3)	3.00	3.00	3.00	3.00	1.00	Early Mature	Good	Good	B2	Moderate quality and value.	8.3	218
T53	Lawson Cypress (Chamaecyparis lawsoniana)	13(1)	410, 290, 100(3)	3.00	3.00	3.00	3.00	1.00	Early Mature	Good	Good	B2	Moderate quality and value.	6.1	118
T54	Holly (Ilex aquifolium)	13(1)	200, 200, 200, 185, 185, 300(6)	3.00	3.00	3.00	3.00	1.00	Early Mature	Good	Good	B2	Moderate quality and value.	6.3	126
T55	Apple (Malus)	10(1)	230(1)	3.00	1.00	3.00	3.00	1.00	Semi Mature	Good	Good	C1	Fair quality with some landscape value. One sided crown: suppressed by adjacent specimen.	2.8	24
T56	Laburnum (Laburnum anagyroides)	8(1)	230(1)	4.00	4.00	4.00	1.00	1.00	Semi Mature	Fair	Fair	C1	Fair quality with some landscape value.	2.8	24
T57	Prissard Plum (Prunus cerasifera 'Prissardii')	8(1)	190(1)	1.00	3.00	2.00	4.00	1.00	Semi Mature	Fair	Fair	C1	Small with limited current landscape value. Dieback in crown.	2.3	16

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				N	E	S	W								
T58	Leyland Cypress (X Cupressocyparis leylandii)	8(1)	200(1)	2.50	2.50	2.50	2.50	1.00	Semi Mature	Good	Fair	C1	Fair quality with some landscape value. Diameter estimated.	2.4	18
T59	Apple (Malus)	8(1)	135(1)	2.50	2.50	2.50	2.50	1.00	Semi Mature	Good	Fair	C1	Fair quality with some landscape value. Diameter estimated.	1.6	8
T60	Spindle (Euonymus europaeus)	5(1)	150(1)	2.50	2.50	2.50	2.50	1.00	Semi Mature	Good	Fair	C1	Fair quality with some landscape value. Diameter estimated.	1.8	10
T61	Leyland Cypress (X Cupressocyparis leylandii)	5(1)	150(1)	2.50	2.00	1.00	2.50	1.00	Semi Mature	Good	Fair	C1	Fair quality with some landscape value. Diameter estimated.	1.8	10
T62	Large-leaved Lime (Tilia platyphyllos)	17(1)	640(1)	8.50	9.00	8.00	7.00	1.00	Early Mature	Good	Good	B2	Moderate quality and value. Epicormics on stem. Dieback in crown. Unbalanced crown shape.	7.7	185
T63	Sycamore (Acer pseudoplatanus)	16(1)	510(1)	7.00	6.00	7.50	9.00	1.00	Early Mature	Good	Good	B2	Moderate quality and value. Leaning East. Epicormics on stem. Dieback in crown. Unbalanced crown shape.	6.1	118
T64	Wild Cherry (Prunus avium)	12(4)	280(1)	5.00	6.00	5.00	4.50	4.00	Semi Mature	Fair	Fair	C12	Moderate quality, but of reduced value due to small size. Domestic fruit tree. Dieback in crown. Unbalanced crown shape.	3.4	35
T65	Large-leaved Lime (Tilia platyphyllos)	17(1)	680(1)	8.50	9.00	8.00	7.00	1.00	Early Mature	Good	Good	B2	Moderate quality and value. Leaning South-West. Epicormics on stem. Exudation on stem. Dieback in crown. Unbalanced crown shape.	8.2	209
T66	Sycamore (Acer pseudoplatanus)	16(1)	405(1)	6.50	5.00	8.00	7.00	1.00	Early Mature	Fair	Good	B2	Moderate quality and value. Leaning East. Epicormics on stem. Dieback in crown. Unbalanced crown shape.	4.9	74
T67	Large-leaved Lime (Tilia platyphyllos)	17(1)	540(1)	3.00	9.00	8.00	7.00	1.00	Early Mature	Good	Good	B2	Moderate quality and value. Leaning South-West. Epicormics on stem. Exudation on stem. Dieback in crown. One sided crown: suppressed by adjacent specimen.	6.5	132
T68	Italian Alder (Alnus cordata)	16(1)	470(1)	3.00	2.00	3.00	5.00	1.00	Early Mature	Fair	Fair	C12	Declining in health and condition. Downgraded due to limited life expectancy. Low vitality. Heavy foliar infection. Dieback in crown.	5.6	100

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T69	Sycamore (Acer pseudoplatanus)	18(1)	550(1)	5.00	7.00	9.50	3.00	1.00	Early Mature	Good	Good	B2	Moderate quality and value. Leaning East. One sided crown: suppressed by adjacent specimen.	6.6	137
T70	Hawthorn (Crataegus monogyna)	8(2)	170(1)	2.00	2.00	2.00	2.00	2.00	Semi Mature	Fair	Fair	C1	Moderate quality and value. Leaning East. Low vitality. Dieback in crown.	2.0	13
T71	Common Oak (Quercus robur)	17(4)	440(1)	7.00	5.00	6.00	3.00	4.00	Early Mature	Good	Good	B2	Moderate quality and value. Crown distorted due to group pressure.	5.3	88
T72	Sycamore (Acer pseudoplatanus)	16(1)	530(1)	6.50	5.00	8.00	7.00	1.00	Early Mature	Fair	Good	B2	Moderate quality and value. Leaning East. Epicormics on stem. Dieback in crown. Unbalanced crown shape.	6.4	127
T73	Sycamore (Acer pseudoplatanus)	10(2)	250(1)	3.00	3.00	3.00	3.00	2.00	Semi Mature	Fair	Good	C12	Small with limited current landscape value.	3.0	28
T74	Wild Cherry (Prunus avium)	10(2)	160(1)	3.00	1.00	3.00	3.00	2.00	Semi Mature	Fair	Fair	C12	Small with limited current landscape value. Domestic fruit tree. Dieback in crown.	1.9	12
T75	Wild Cherry (Prunus avium)	7(2)	295(1)	3.00	2.00	3.00	3.00	2.00	Semi Mature	Fair	Fair	C12	Small with limited current landscape value. Domestic fruit tree. Pruning wounds on stems. Exudation on stem. Dieback in crown.	3.5	39
T76	Laburnum (Laburnum anagyroides)	12(3)	180(5)	4.00	3.00	3.00	3.00	3.00	Semi Mature	Fair	Good	C12	Moderate quality and value. Multiple stems below 1.5m. Dieback in crown.	4.8	73
T77	Holly (Ilex aquifolium)	13(4)	400(1)	4.00	4.00	4.00	4.00	4.00	Early Mature	Good	Good	B1	Moderate quality and value. Epicormics on stem.	4.8	72
T78	Japanese Red Cedar (Cryptomeria japonica)	11(2)	385(1)	4.00	3.00	2.00	5.00	2.00	Early Mature	Good	Good	B1	Single straight stem. Minor crown asymmetry due to proximity of adjacent tree.	4.6	67
T79	Copper Beech (Fagus sylvatica 'Purpurea')	16(2)	670(1)	9.00	10.00	6.00	9.00	2.00	Early Mature	Good	Good	B1	Hazard beams in lower crown. Minor deadwood within crown. Minor crown asymmetry due to proximity of adjacent trees. Pronounced Scion/graft point at 0.5m.	8.0	203
H80	Box (Buxus sempervirens)	6(1)	75(1)	1.00	1.00	1.00	1.00	1.00	Semi Mature	Fair	Fair	C12	Stretch of outgrown amenity hedging	.9	3
T81	Holly (Ilex aquifolium)	13(4)	200(3)	4.00	4.00	4.00	4.00	4.00	Semi Mature	Good	Good	C1	Roots restricted by hard surface. Plotted by eye on plan. Multiple stems below 1.5m.	4.2	54

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				N	E	S	W								
T82	Hawthorn (Crataegus monogyna)	8(2)	170(1)	2.00	2.00	2.00	2.00	2.00	Semi Mature	Fair	Fair	C1	Moderate quality and value. Leaning West. Low vitality. Dieback in crown.	2.0	13
G83	Chinese Juniper (Juniperus chinensis)	8(2)	100(1)	2.00	2.00	2.00	2.00	2.00	Semi Mature	Fair	Fair	C1	Low quality and value. Roots restricted by hard surface. Plotted by eye on plan. Dieback in crown.	1.2	5
T84	Sycamore (Acer pseudoplatanus)	16(2)	740(1)	8.00	7.00	10.00	7.50	2.00	Mature	Good	Good	A2	Codominant bifurcation at 3m. Open balanced spreading crown. Multiple large, occluded pruning/branch loss wounds below 5m. Hazard beams in lower crown. Minor deadwood within crown. Good specimen.	8.9	248
T85	Goat Willow (Salix caprea)	9(2)	260, 150, 130(3)	4.00	3.00	3.00	3.00	2.00	Semi Mature	Fair	Fair	C1	Trifurcated at 1m with acute included compression fork unions. Crown touching building. Slender limbs. Low aesthetic value.	3.9	48
H86	Box (Buxus sempervirens)	6(1)	75(1)	1.00	1.00	1.00	1.00	1.00	Semi Mature	Fair	Fair	C12	Stretch of outgrown amenity hedging	.9	3
T87	Hawthorn (Crataegus monogyna)	9(3)	420(1)	5.00	4.00	4.00	5.00	3.00	Early Mature	Fair	Good	C12	Fair quality with some landscape value. Weak and suppressed. Cavity on stem. Epicormics on stem. Dieback in crown.	5.0	80
T88	Sycamore (Acer pseudoplatanus)	16(3.5)	640(1)	7.00	8.00	9.00	8.00	3.50	Early Mature	Good	Good	B2	Good quality with high landscape value. Unbalanced crown shape.	7.7	185
T89	Silver Birch (Betula pendula)	8(2)	190(1)	2.00	2.00	2.00	2.00	2.00	Semi Mature	Good	Fair	C12	<1m from building. Topped at 6m. Multiple recent pruning wounds. Stem kink at 1m.	2.3	16
T90	Sycamore (Acer pseudoplatanus)	6(0)	280(1)	2.50	2.50	2.50	2.50	0.00	Semi Mature	Fair	Fair	C12	Previously topped, prolifically multi stemmed below 1.5m - DBH estimated. Crown lifted over access road to 2m.	3.4	35
G91	Sycamore (Acer pseudoplatanus)	7(2)	200(1)	3.00	3.00	3.00	3.00	2.00	Early Mature	Fair	Good	C12	Growing between fence lines - through and occluding chain link fencing. Diameter is estimated average.	2.4	18
T92	Sycamore (Acer pseudoplatanus)	10(2)	420(1)	4.00	4.00	3.00	3.00	2.00	Semi Mature	Poor	Poor	U	Tree in decline. Poor vitality. Reduced density crown. Poor bud formation.	5.0	80
T93	Apple (Malus)	9(3.5)	220(1)	2.50	2.50	2.50	2.50	3.50	Semi Mature	Fair	Fair	C1	Declining in health and condition. Downgraded due to limited life expectancy.	2.6	22

Tree Number	Common Species Name	Height (m)	Trunk Diameter and stem count	Crown Spread (m)				Height of Crown Clearance (m)	Age Class	Physiological Condition	Structural Condition	BS5837 Category	Comments/Preliminary Management Recommendations	RPA Radius (m)	Root Protection Area (m2)
				N	E	S	W								
T94	Laburnum (Laburnum anagyroides)	9(3.5)	290(1)	3.00	1.00	3.00	3.00	3.50	Semi Mature	Fair	Fair	C1	Fair quality with some landscape value. Poor shape and form. Leaning West. Crown distorted due to group pressure.	3.5	38
T95	Hawthorn (Crataegus monogyna)	9(3)	420(1)	5.00	4.00	4.00	5.00	3.00	Early Mature	Fair	Good	C12	Fair quality with some landscape value. Weak and suppressed. Cavity on stem. Epicormics on stem. Dieback in crown.	5.0	80
T96	Sycamore (Acer pseudoplatanus)	13(3)	360, 340, 320(3)	6.00	5.00	5.00	4.00	3.00	Semi Mature	Fair	Good	C12	Multiple stems at ground level.	7.1	158
T97	Sycamore (Acer pseudoplatanus)	12(2)	310(1)	2.50	4.50	3.00	3.00	2.00	Early Mature	Fair	Good	C12	Reduced vitality. Single slender stem.	3.7	43
T98	Sycamore (Acer pseudoplatanus)	13(3)	540(1)	7.00	6.00	5.00	7.00	3.00	Early Mature	Good	Good	B2	Minor lean to west. Minor deadwood throughout crown.	6.5	132
T99	Sycamore (Acer pseudoplatanus)	12(4)	520(1)	6.00	5.00	3.00	7.00	4.00	Early Mature	Poor	Poor	U	K duesta - anamorphic and senescent form at base of stem on north side - significant undermining of structural integrity. High crown with increased windsail. Remove tree prior to development.	6.2	122
T100	Hawthorn (Crataegus monogyna)	13(5)	610(1)	3.00	3.00	6.00	5.00	5.00	Early Mature	Good	Good	B12	Branch loss wounds with minor cavities. Minor crown asymmetry due to proximity of adjacent trees.	7.3	168
T101	Horse Chestnut (Aesculus hippocastanum)	17(4)	890(1)	6.00	7.00	7.00	7.00	4.00	Mature	Good	Fair	B12	Historically topped/pollarded at 7m - slender limbs distally. Multiple occluded and partially occluded pruning wounds from previous crown lifts.	10.7	358
T102	Sycamore (Acer pseudoplatanus)	15(3)	510(1)	2.00	6.00	6.00	6.00	3.00	Early Mature	Fair	Fair	C12	Suppressed asymmetric crown due to proximity of adjacent tree. Multiple partially occluded pruning wounds with cavity pockets.	6.1	118
H103	Box (Buxus sempervirens)	6(1)	75(1)	1.00	1.00	1.00	1.00	1.00	Semi Mature	Fair	Fair	C12	Stretch of outgrown amenity hedging	.9	3

Tree Number	Common Species Name	Height (m)	Trunk Diameter and stem count	Crown Spread (m)				Height of Crown Clearance (m)	Age Class	Physiological Condition	Structural Condition	BS5837 Category	Comments/Preliminary Management Recommendations	RPA Radius (m)	Root Protection Area (m2)
				N	E	S	W								
H104	Box (Buxus sempervirens), Hawthorn (Crataegus monogyna), Beech (Fagus sylvatica)	6(1)	75(1)	1.00	1.00	1.00	1.00	1.00	Semi Mature	Fair	Fair	C12	Stretch of outgrown amenity hedging	.9	3
H105	Box (Buxus sempervirens)	6(1)	75(1)	1.00	1.00	1.00	1.00	1.00	Semi Mature	Fair	Fair	C12	Stretch of outgrown amenity hedging	.9	3
T106	Sycamore (Acer pseudoplatanus)	17(4.5)	800(1)	9.00	8.00	8.00	8.00	4.50	Mature	Good	Good	B2	Roots restricted by hard surface. Good specimen. Codominant bifurcation at 2.5m with acute included bark union. Crossing branches in upper crown.	9.6	290
T107	Sycamore (Acer pseudoplatanus)	16(3)	720(1)	6.00	4.00	7.00	8.00	3.00	Mature	Good	Fair	B1	Minor crown asymmetry due to proximity of adjacent trees. Limited access to stem - DBH estimated. Multiple large, occluded pruning wounds from previous crown lifts. Inaccessible: diameter estimated.	8.6	235
T108	Lime (Tilia sp.)	17(4)	900(1)	7.00	7.00	8.00	7.00	4.00	Mature	Good	Fair	B12	Unusual form - outward bowing of stems distal to trifurcation at 4m. Large deadwood overhanging road. No access to stem DBH.	10.8	366
T109	Sycamore (Acer pseudoplatanus)	14(3)	370(1)	2.00	3.00	4.00	6.00	3.00	Semi Mature	Fair	Fair	C12	Suppressed asymmetric crown due to proximity of adjacent trees. Slender phototropic form.	4.4	62
T110	Sycamore (Acer pseudoplatanus)	16(3.5)	550(1)	5.00	7.00	7.00	6.00	3.50	Early Mature	Good	Good	B2	Moderate quality and value. Rooted on far side of bank. Stream restricts RPA. Kerb close to stem base. Plotted by eye on plan. Inaccessible: diameter estimated.	6.6	137
T111	Large-leaved Lime (Tilia platyphyllos)	17(1)	765(1)	5.00	6.00	5.00	8.00	1.00	Mature	Good	Good	B2	Moderate quality and value. Kerb close to stem base. Roots restricted by hard surface. Basal epicormic growths. Epicormics on stem. Unbalanced crown shape.	9.2	265

Tree Number	Common Species Name	Height (m)	Trunk Diameter and stem count	Crown Spread (m)				Height of Crown Clearance (m)	Age Class	Physiological Condition	Structural Condition	BS5837 Category	Comments/Preliminary Management Recommendations	RPA Radius (m)	Root Protection Area (m2)
				N	E	S	W								
T112	Sycamore (Acer pseudoplatanus)	16(3.5)	400(1)	6.50	6.50	6.50	6.50	3.50	Early Mature	Good	Good	B2	Moderate quality and value. Rooted on far side of bank. Stream restricts RPA. Kerb close to stem base. Inaccessible: diameter estimated.	4.8	72
T113	Sycamore (Acer pseudoplatanus)	16(3.5)	780(1)	8.00	7.00	9.00	7.00	3.50	Early Mature	Good	Good	A2	Open balanced spreading. Codominant bifurcation at 2.5m. Good specimen.	9.4	275
H114	Box (Buxus sempervirens)	6(1)	75(1)	1.00	1.00	1.00	1.00	1.00	Semi Mature	Fair	Fair	C12	Stretch of outgrown amenity hedging	.9	3
H115	Box (Buxus sempervirens)	6(1)	75(1)	1.00	1.00	1.00	1.00	1.00	Semi Mature	Fair	Fair	C12	Stretch of outgrown amenity hedging	.9	3
T116	Willow (Salix sp.)	16(1)	650(1)	7.00	7.00	7.00	7.00	1.00	Mature	Fair	Good	B2	Moderate quality and value. Plotted by eye on plan. Location estimated. Inaccessible: diameter estimated.	7.8	191
G117	Willow (Salix sp.), Wild Cherry (Prunus avium), Silver Birch (Betula pendula)	14(3)	300(1)	4.50	4.50	4.50	4.50	3.00	Semi Mature	Fair	Fair	C1	Plotted by eye on plan. Location estimated. No access - dimensions estimated. Minor deadwood within canopy. Diameter is estimated average.	3.6	41
G118	Sycamore (Acer pseudoplatanus), Beech (Fagus sylvatica)	17(4.5)	750(1)	8.50	8.50	8.50	8.50	4.50	Early Mature	Good	Good	A12	High value group. Linear road side group. Multiple partially occluded pruning wounds from previous crown lifts.	9.0	255
T119	Lawson Cypress (Chamaecyparis lawsoniana)	12(2)	370(1)	2.50	2.50	2.50	2.50	2.00	Semi Mature	Fair	Fair	C12	Previously topped at 4m. Inaccessible: diameter estimated.	4.4	62
T120	Leyland Cypress (X Cupressocyparis leylandii)	13(2)	450(1)	3.00	3.00	3.00	3.00	2.00	Early Mature	Good	Fair	C12	Previously topped at 4m with slender limbs distally.	5.4	92
T121	Willow (Salix sp.)	16(3.5)	300(4)	5.00	5.00	5.00	5.00	3.50	Early Mature	Fair	Good	C1	Moderate quality and value. Plotted by eye on plan. Multiple stems below 1.5m. Dieback in crown. Off-site and inaccessible: diameter estimated.	7.2	163

Tree Number	Common Species Name	Height (m)	Trunk Diameter and stem count	Crown Spread (m)				Height of Crown Clearance (m)	Age Class	Physiological Condition	Structural Condition	BS5837 Category	Comments/Preliminary Management Recommendations	RPA Radius (m)	Root Protection Area (m2)
				N	E	S	W								
T122	Red Norway Maple (Acer platanoides 'Crimson King')	16(1)	575(1)	6.50	5.00	8.00	7.00	1.00	Early Mature	Good	Good	B2	Moderate quality and value. Leaning East. Unbalanced crown shape. Crown distorted due to group pressure.	6.9	150
T123	Red Norway Maple (Acer platanoides 'Crimson King')	12(6)	540(1)	4.00	4.00	5.00	3.00	6.00	Early Mature	Poor	Poor	U	Long dead tree with significant stem decay.	6.5	132
T124	Sycamore (Acer pseudoplatanus)	13(1)	400(1)	4.00	4.00	5.00	3.00	1.00	Early Mature	Fair	Fair	C12	Codominant bifurcation at 1m, compression fork union with large bark inclusion. Base of stem abutting adjacent garage.	4.8	72
T125	Red Norway Maple (Acer platanoides 'Crimson King')	13(4)	440(1)	5.00	3.00	1.00	3.00	4.00	Early Mature	Poor	Poor	U	Dead.	5.3	88
G126	Sycamore (Acer pseudoplatanus), Beech (Fagus sylvatica), Lime (Tilia sp.), Willow (Salix sp.)	17(4)	650(1)	8.00	8.00	8.00	8.00	4.00	Early Mature	Good	Good	A2	Good quality with high landscape value. Scattered deadwood. Diameter is estimated average.	7.8	191

Appendix 4: Report Limitations

Limitations

- A4.1. The comments made are based on observable factors present at the time of inspection. Although the health and stability of trees in their current context is an integral part of their suitability for retention, it must be understood that this report is not a tree risk assessment and should not be construed as such. While every attempt has been made to provide a realistic and accurate assessment of the trees' condition at the time of inspection, it may have not been appropriate, or possible, to view all parts or all sides of every tree to fulfil the assessment criteria of a risk assessment.
- A4.2. No tree can be considered entirely safe, given the possibility that exceptionally strong winds could damage or uproot even a mechanically 'perfect' specimen. It is therefore usually accepted that hazards are only recognisable from distinct defects or from other failure-prone characteristics of the tree or the site. An assessment of the potential influence of trees upon existing buildings or other structures resulting from the effects of trees upon shrinkable load-bearing soils or the effects of incremental root or branch growth, are specifically excluded from this report.

Un-assessable Risks

- A4.3. Any alteration to the application site or development proposals could change the current circumstances and may invalidate this report and any recommendations made.
- A4.4. The Wildlife and Countryside Act (WCA) 1981 (as amended) makes it an offence to disturb nesting birds or recklessly endanger a bat or its roost. Bats are also a European protected species and are additionally protected under the Conservation (Habitats & c) Regulations 1994 and 2010 (as amended). The survey findings, constraints, opportunities and design or mitigation recommendations included within that report must be read alongside this document.

A lack of recommended work does not imply that a tree does not pose an unacceptable level of risk and likewise, it should not be implied that a tree will present an acceptable level of risk following the completion of any recommended work.



Plans:

Plan 1: Tree Constraints Plan (TCP), (16680/P03)

Plan 2: Tree Retention and Removal Plan (TRRP), (16680/P04a)





Survey Boundary

Category A – Trees of High Quality and Value

Category B – Trees of Moderate Quality and Value

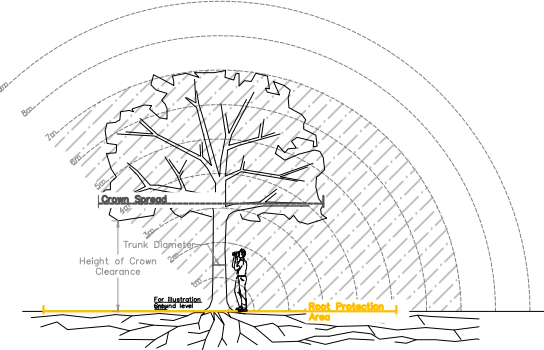
Category C – Trees of Low Quality and Value

Category U – Trees in Poor Condition

Root Protection Areas

Tree Shading Constraints

*Denotes trees and groups not identified on topographical survey. Locations approximated using measurements taken on site.



Rev	Description	Date

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Project title

Winners Chapel, Chain Road, Blackley

Drawing title

Tree Constraints Plan

Scale

1:500 @ A2

Date

19.06.2024

Drawn

Checked

WS

Drawing number

16680_P03

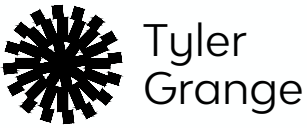
Revision

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- Survey Boundary
- Category A - Trees of High Quality and Value
- Category B - Trees of Moderate Quality and Value
- Category C - Trees of Low Quality and Value
- Category U - Trees in Poor Condition
- Root Protection Areas
- Tree Shading Constraints
- Proposed Tree Removals
- Areas of RPA Influenced by Existing Hard Standing
- Sensitive Excavation of Existing Hard Standing
- Areas of Proposed "No-Dig" Construction Methodology
- Proposed Pruning Works
- Buildings to be Demolished

A Rev Layout Amendments Description 20.11.2024 Date



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Project title
Winners Chapel, Chain Road, Blackley

Drawing title
Tree Retention and Removal Plan

Scale Date 1:500 @ A2 20.11.2024 Drawn Checked WS WS
Drawing number 16680_P04 Revision A

8m

39

Meade Hill School

Our Ladys
RC Sports College

Sports Court

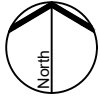
North Ridge

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An abstract collage on a dark blue background. A large yellow hexagon is the central focus. Surrounding it are various geometric shapes: a light blue pentagon, a purple arrow pointing down, a purple asterisk, a black hand icon, a black leaf, a black triangle, a black circle with white segments, and a black triangle with a yellow dot pattern. The text "Step into our world" is written in a large, black, sans-serif font across the yellow hexagon.

Step into our world

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Landscape | Ecology | Arboriculture