



ARTEMIS
TREE
SERVICES



Site

Kings Cross, N1C 4BE

Prepared for

Nurture Landscapes

Prepared by

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20th June 2023

Preliminary Tree Condition Survey PTCS-27872

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1. Brief

- 1.1 Artemis Tree Services Ltd has been instructed by Tom Critchley of Nurture Landscapes to undertake a Preliminary Tree Condition Survey of trees at Kings Cross, London.
- 1.2 The tree condition survey is primarily concerned with the structural and physiological condition and safety of the trees surveyed.
- 1.3 Recommended management actions are provided for any issues identified by the tree survey.
- 1.4 The proposed survey area was confirmed during a pre-survey walk round and utilises mapping from the previous survey undertaken in 2021 with the addition of two areas to the East and West of site, not accessible during the previous survey.

2. Report limitations

- 2.1 Climbing inspections have not been carried out as part of the preliminary survey. If the preliminary inspection identifies a need for further investigation of specific trees, this will be detailed within our recommendations.
- 2.2 Conclusions and recommendations relate to the condition of the site and tree at the time of the inspection only. Comments valid for a period of 1-year from the date of this report. Within this period, trees should be inspected for damage following storms or other severe weather events.
- 2.3 Trees are dynamic, living organisms and can never be entirely free of risk. The forces of nature dictate a failure rate, even among intact trees with no apparent defects. The recommendations in this report cannot guarantee the elimination of all risk.
- 2.4 The survey and report does not include risk assessment of trees in relation to subsidence.

3. Methodology of Survey

- 3.1 I carried out the tree condition survey from ground level using the Visual Tree Assessment method (Mattheck,c and Breloer,H, 1994), using basic inspection tools (mallet, probe, and binoculars).
- 3.2 For the purposes of this report, tree heights and stem diameter measurements are estimated using a Haglofs digital clinometer and a laser distance measurement device.

4. Documents provided

- 4.1 Tree location plans have been included as separate documents to this report due to the quantity and ease of reading.

5. Introduction

5.1 Qualifications

- 5.1.1 I hold an FdSc in Arboriculture from Northampton University and Level 5 HE Diploma in Arboriculture from Moulton College

5.2 Site visit

- 5.2.1 I visited the site over several days from the 15th to the 25th of June 2023 to undertake the Preliminary Tree Condition Survey.





5.3 Site Description

- 5.3.1 The total area surveyed is approximately 50 acres and is comprised of a mixture of commercial, business, public parks/spaces and the main station. The site is mostly open to public access and 391 individual trees were inspected during the survey.

6. Findings and Recommendations

- 6.1 Appendix 1 contains the findings and recommendations for the trees surveyed. A key for the table information can be found at the end of the survey schedule.

- 6.2 Summary of recommended work

Priority		No. of Trees
	U	Within 2 weeks
	A	Within 3 months
	B	Within 1 year
	C	Within 2 years

7. Re-inspection frequency

- 7.1 I recommend that all trees recorded in this report are re-inspected every two years unless otherwise specified in appendix 1.
- 7.2 In the period between programmed surveys, trees should be inspected for damage following storms or other severe weather events.

8. Trees Subject to Statutory Controls

- 8.1 It is known that the area is covered by a Conservation area (CA) status which covers land south of Handyside Street. It is not clear whether there are Tree Preservation Orders in place at the time of this report. Please note that any protect trees (TPO or CA) will require permission to undertake works on from the Local Authority (With the exception of deadwood removal) which can take 6-8 weeks to receive a decision.

9. Arboricultural Standards

- 9.1 All tree works recommended in this report should be carried out in accordance with: *British Standard BS 3998:2010. Tree Work – Recommendations* and undertaken by a suitably qualified contracting company (preferably approved by the Arboricultural Association).

Appendix 1

Tree no. (Tag no.)	Species	Height (m)	Stem diameter (cm)	Crown Spread (m)	Age class	Physiological condition	Structural condition	Observations 2021	Observations 2023	Recommended management	Priority	Re-inspect (months)
1	<i>Platanus x hispanica</i>	11	220	8	EM	G	G	Low branches. Shoes hung on low branch.	Branches becoming pendulous. Shoes in lower crown to S.	Crown lift to 2.5m from ground level. Remove shoes from crown.	C	24
2	<i>Platanus x hispanica</i>	12	280	10	EM	G	G	Low branches.	Branches becoming low over footpaths and starting to obstruct lamp and light spays adjacent.	Crown lift to 2.5m from ground level, targeting secondary growth where possible.. Prune to give 0.5m clearance from lamp, targeting secondary growth where possible.	B	24
3	<i>Platanus x hispanica</i>	9	200	7	EM	G	G	Low branches. Vandalism to trunk bark. Minor deadwood.	Minor deadwood in crown. Some vandalism to bark noted.	Thorough deadwood removal.	B	24
4	<i>Platanus x hispanica</i>	11	250	10	EM	G	G	Low branches. Vandalism to trunk bark. Minor deadwood.	Branches becoming low over footpath. Minor deadwood in crown, typical of species. vandalism to bark noted.	Crown lift to give 2.5m ground clearance, targeting secondary growth where possible. Thorough deadwood removal.	B	24

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Tree no. (Tag no.)	Species	Height (m)	Stem diameter (cm)	Crown Spread (m)	Age class	Physiological condition	Structural condition	Observations 2021	Observations 2023	Recommended management	Priority	Re-inspect (months)
5	<i>Platanus x hispanica</i>	9	230	7	EM	G	G	Low branches. Vandalism to trunk bark.	Adequate ground clearance. Upper crown appears a little sparse	None	-	24
6	<i>Platanus x hispanica</i>	9	180	6	EM	G	G	Low crown. Branches beginning to obstruct sign.	Crown becoming low over benches. Minor deadwood typical of species. Starting to obstruct road signage to W.	Crown lift to 2.5m from ground level, targeting secondary growth where possible. Prune branches away from sign to provide 0.5m clearance, pruning to suitable growth points.	C	24
7	<i>Platanus x hispanica</i>	9	200	7	EM	G	G	Low branches.	Crown becoming low over footpaths. Branches becoming close to adjacent swing structure.	Crown lift to 2.5m from ground level, targeting secondary growth where possible. Prune to give 0.5m clearance from structure adjacent, pruning to suitable growth points.	C	24
8	<i>Platanus x hispanica</i>	10	220	8	EM	G	G	Low branches. Vandalism to trunk bark.	Vandalism to bark noted. Adequate ground clearance. Minor deadwood typical of species.	None	-	24

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Tree no. (Tag no.)	Species	Height (m)	Stem diameter (cm)	Crown Spread (m)	Age class	Physiological condition	Structural condition	Observations 2021	Observations 2023	Recommended management	Priority	Re-inspect (months)
9	<i>Platanus x hispanica</i>	10	240	8	EM	G	G	Low branches.	Branches becoming low over footpaths. Minor deadwood typical of species.	Crown lift to 2.5m from ground level, targeting secondary growth where possible.	C	24
10	<i>Platanus x hispanica</i>	11	280	8	EM	G	G	Low branches. Broken branch stub on lowest lateral branch.	Branches becoming low. Minor deadwood typical of species.	Crown lift to 2.5m from ground level, including removal of low branch (90mm diameter) on east side of crown.	C	24
11	<i>Platanus x hispanica</i>	10	289	8	EM	G	G	Low branches.	Branches becoming low over footpaths. Minor deadwood typical of species. Crown a little sparse to N, likely due to competition from adjacent tree or heat stress from recent weather.	Crown lift to 2.5m from ground level targeting secondary growth where possible.	C	24
12	<i>Quercus palustris</i>	10	400	9	EM	G	G	Low branches.	Lower growth becoming pendulous. Some deadwood in crown, typical of species.	Crown lift to 2.5m from ground level, targeting secondary growth where possible. Thorough deadwood removal.	B	24
12a	<i>Liquidambar styraciflua</i>	8	240	7	EM	G	G	Low branches.	Adequate ground clearance. Minor deadwood typical of species. Slight crown bias to E.	None	-	24
13	<i>Liquidambar styraciflua</i>	9	260	7	EM	G	G	Low branches.	Adequate ground clearance. Minor deadwood typical of species.	None	-	24

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14	<i>Prunus subhirtella Autumnalis</i>	3	70	4	Y	G	G	No problems	Low branches over footpath adjacent. Crown bias to N with slight stem lean, likely due to lack of direct light.	Prune N side of crown (footpath sides back by around 0.5m to give clearance to footpath.	B	24
15	<i>Prunus subhirtella Autumnalis</i>	3	70	3	Y	G	G	No problems	Triple stemmed from base. Growth obstructing footpath.	Lift crown over footpath to give around 2m ground clearance.	B	24
16	<i>Prunus subhirtella Autumnalis</i>	2	50	3	Y	G	G	No problems	Growth becoming low over footpath adjacent.	Lift crown to give around 2m clearance over footpath.	B	24
17	<i>Prunus subhirtella Autumnalis</i>	-	-	-	-	-	-	No problems	Removed. Stump visible	-	-	-
18	<i>Prunus subhirtella Autumnalis</i>							No problems	Removed. Stump visible. Some growth adjacent, possible regeneration from root stock.	None	-	24
19	<i>Sorbus alternifolia</i>	3	100	3	Y	D	D	No problems	Dead standing. No visible live foliage.	Remove as close to trees current ground level as possible, leaving the stump in the ground.	A	-
20	<i>Prunus avium Plena</i>	7	200	8	EM	G	G	No problems	Minor deadwood within crown, typical of species. Adequate clearance over footpath.	None	NA	24

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21	<i>Prunus subhirtella Autumnalis</i> x3	5	100	2	Y	G	G	No problems	Minor deadwood in inner crowns, typical of species. Growth becoming low over footpath to W.	Lift crown of tree to W to give 2.5m ground clearance over footpath, targeting secondary growth.	C	24
22	<i>Cercidiphyllum japonicum</i>	6	250	6	Y	G	F	No problems	Triple stemmed from base with tight unions forming. Minor deadwood within crown. Growth becoming low over footpath.	Lift crown over footpath to give around 2.5m ground clearance, targeting secondary growth.	C	24
23	<i>Prunus subhirtella Autumnalis</i>	6	150	6	Y	G	F	No problems	Twin stemmed from base. Minor deadwood typical of species. Growth starting to become low over footpath.	Lift crown to give 2.5m ground clearance over footpath, targeting secondary growth.	C	24
24	<i>Liquidambar styraciflua</i>	9	240	8	EM	G	G	Low branches.	Approx 2.2m ground clearance. Minor deadwood typical of species.	None	-	24
25	<i>Sorbus alternifolia</i>	2.5	8	3	Y	G	G	No problems	Triple stemmed from base. Minor deadwood in crown.	None	-	24
26	<i>Sorbus alternifolia</i>	-	-	-	-	-	-	Minor dieback at top of crown.	Removed previously.	-	-	-
27	<i>Prunus avium Plena</i>	7	230	8	EM	G	G	No problems	Minor deadwood in crown, typical of species. Previously crown lifted.	None	-	24
28	<i>Cercidiphyllum japonicum</i>	4	150	4	Y	G	G	No problems	Multiple stems from base.	None	-	24

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29	<i>Liquidambar styraciflua</i>	9	250	8	EM	G	G	No problems	Branches starting to become low over footpath to N. Minor deadwood typical of species.	Lift crown over footpath to give 2.5m ground clearance, targeting secondary growth where possible.	C	24
30	<i>Prunus avium Plena</i>	6	200	8	EM	G	G	Low branches on north side	Branches becoming low over footpath to N and E. Minor deadwood typical of species.	Crown lift to 2.5m from ground level, targeting secondary growth.	C	24
31	<i>Liquidambar styraciflua</i>	9	270	6	EM	G	G	Dead branch stub 2m from ground level.	Growing on grassed area. Minor deadwood within crown, typical of species.	None	-	24
32	<i>Sorbus alternifolia</i>	4	150	6	Y	G	G	Low branches.	Branches becoming low over footpaths to E and W. Twin stemmed from base.	Crown lift to 2.5m from ground level over footpaths to E and W, targeting secondary growth where possible.	C	24
33	<i>Cercidiphyllum japonicum</i>	5	200	8	EM	G	G	No problems.	Minor deadwood in crown. Growth starting to become low over footpaths.	Lift crown to give 2.5m ground clearance over footpaths, targeting secondary growth.	C	24
34	<i>Prunus avium Plena</i>	7	190	7	EM	G	G	No problems (including adjacent small twin-stemmed tree)	Minor deadwood in crown, typical of species.	None	-	24

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Tree no. (Tag no.)	Species	Height (m)	Stem diameter (cm)	Crown Spread (m)	Age class	Physiological condition	Structural condition	Observations 2021	Observations 2023	Recommended management	Priority	Re-inspect (months)
35	<i>Sorbus alternifolia</i>	3	100	2	Y	G	F	No problems	Multiple stems from base. Minor deadwood in crown.	None	-	24
36	<i>Prunus avium Plena</i>	5	120	5	Y	G	F	No problems	3x stems from base with tight unions forming. Growth starting to become low over footpath to W.	Lift crown to give 2.5m ground clearance over footpath, targeting secondary growth.	C	24
37	<i>Prunus subhirtella Autumnalis</i>	2	40	2	Y	G	G	Low branches over stairs handrail	Low over handrail to N. Twin stemmed from base.	Prune branches back to 0.5m behind rail.	B	24
38	<i>Prunus subhirtella Autumnalis</i>	2	40	4	Y	G	G	Low branches over stairs handrail	Low over handrail to N. Twin stemmed from base.	Prune branches back to 0.5m behind rail.	B	24
39	<i>Prunus subhirtella Autumnalis</i>	2	40	2	Y	G	G	Low branches over stairs handrail	Low over handrail to N. Twin stemmed from base.	Prune branches back to 0.5m behind rail.	B	24
40	<i>Prunus subhirtella Autumnalis</i>	2	20	2	Y	G	G	No problems	Multi stemmed from base.	None	-	24
41	<i>Prunus subhirtella Autumnalis</i>	2	20	2	Y	G	G	No problems	Multi stemmed from base. Growth low over footpath and in contact with lamp column to NE.	Prune to give 0.25m clearance from lamp column. Lift crown to give 2.5m ground clearance over footpath to W.	C	24
42	<i>Sorbus alternifolia</i>	1.5	70	2	Y	G	G	No problems	Multi stemmed from base. Minor deadwood within crown.	None	-	24
43	<i>Prunus subhirtella Autumnalis</i>	2	40	2	Y	G	G	No problems	3x stems from base. Base of stems partly obscured by shrubbery.	None	-	24

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44	<i>Prunus subhirtella Autumnalis</i>	3	50	2	Y	G	G	No problems	Minor deadwood in crown, typical of species. Low growth over footpath to W. Growth to N obstructing light splays from lamp.	Lift crown over footpath to give 2.5m ground clearance, targeting secondary growth where possible. Prune growth to N to give 1m clearance from lamp column, pruning to suitable growth points.	B	24
45	<i>Prunus subhirtella Autumnalis</i>	3	50	4	Y	G	G	No problems	Growth becoming low over bench to W. Branches to S in contact with lamp column.	Lift crown to give 2.to ground clearance to W over bench/footpath, targeting secondary growth where possible. Prune to give 0.5m clearance from lamp column, pruning to suitable growth points.	B	24

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Tree no. (Tag no.)	Species	Height (m)	Stem diameter (cm)	Crown Spread (m)	Age class	Physiological condition	Structural condition	Observations 2021	Observations 2023	Recommended management	Priority	Re-inspect (months)
46	<i>Prunus subhirtella Autumnalis</i>	2	50	5	Y	G	G	No problems	Growth becoming low over bike racks to W. Branches in contact with building to E.	Prune to give 0.5m clearance from building to E, pruning to suitable growth points. Lift crown over bike racks to W to give around 2.5m ground clearance, targeting secondary growth where possible.	B	24
47	<i>Prunus subhirtella Autumnalis</i>	2	50	4	Y	G	G	No problems	Growth in contact with lamp adjacent.	Prune to clear lamp column by around 0.25m, pruning to suitable growth points.	B	24
48	<i>Prunus subhirtella Autumnalis</i>	2	50	3	Y	G	G	No problems	Growth becoming low over bike racks to W.	Lift crown to give 2.5m ground clearance over bike rack to W, targeting secondary growth where possible.	C	24
49	<i>Sorbus aucuparia Asplenifolia</i>	6	140	4	EM	D	D	No problems	Dead standing. No visible live foliage.	Remove as close to trees current ground level as possible, leaving the stump in the ground.	A	24

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Tree no. (Tag no.)	Species	Height (m)	Stem diameter (cm)	Crown Spread (m)	Age class	Physiological condition	Structural condition	Observations 2021	Observations 2023	Recommended management	Priority	Re-inspect (months)
50 (00 46)	<i>Liquidambar styraciflua</i>	10	200	6	EM	G	G	Low branches.	Adequate ground clearance. Minor deadwood typical of species.	None	-	24
51 (00 45)	<i>Prunus avium Plena</i>	8	200	7	EM	G	G	Low branches.	Branches to N and E starting to become low over footpaths. Minor deadwood in crowns. Tables and chairs under crown.	Crown lift to 2.5m from ground level, targeting secondary growth where possible. Thorough deadwood removal.	B	24
52 (00 43)	<i>Prunus avium Plena</i>	8	220	7	EM	F	G	Low branches.	Minor deadwood in crown, typical of species. Tips of branches to E starting to become low and pendulous over footpath. Some wilting/browning of low foliage to N, possible insect damage.	Crown lift to 2.5m from ground level, targeting secondary growth. Monitor health with regular inspections for signs of decline.	C	6
53 (00 44)	<i>Quercus palustris</i>	8	220	7	EM	G	G	Low branches.	Minor deadwood in crown, typical of species. Previously crown lifted.	None	-	24
54 (00 40)	<i>Prunus avium Plena</i>	7	200	6	EM	G	G	Low branches.	Low branches over footpaths.	Crown lift to 2.5m from ground level, targeting secondary growth.	B	24
55 (00 41)	<i>Liquidambar styraciflua</i>	10	220	8	EM	G	G	Low branches.	Branch tips becoming low over footpaths. Minor deadwood typical of species.	Crown lift to 2.5m from ground level, targeting secondary growth.	B	24

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Tree no. (Tag no.)	Species	Height (m)	Stem diameter (cm)	Crown Spread (m)	Age class	Physiological condition	Structural condition	Observations 2021	Observations 2023	Recommended management	Priority	Re-inspect (months)
56	<i>Quercus palustris</i>	11	210	9	EM	G	G	Low branches. Branches in contact with umbrellas of adjacent restaurant.	Growth starting to become low over footpaths. In contact with umbrellas to E.	Crown lift to 2.5m from ground level, targeting secondary growth. Prune branches away from umbrellas to provide 0.25m clearance.	C	24
57	<i>Sorbus alternifolia</i>	6	200	7	EM	G	G	Low branches on west side	Twin stemmed from base. Growth becoming low over stair set to E and W.	Crown lift to 2.5m from ground level, targeting secondary growth.	B	24
58	<i>Prunus avium Plena</i>	5	150	8	EM	G	G	No problems	Growth becoming low over footpaths to E and W. Minor deadwood typical of species. 3x stems at base.	Lift crown over footpaths to give 2.5m ground clearance, targeting secondary growth where possible.	B	24
59	<i>Cercidiphyllum japonicum</i>	5	120	7	EM	G	G	No problems	Growth becoming low over footpaths adjacent. Tight union forming at 0.1m to N and 0.2m to SE. Wires in crown assumed to be supporting pendulous branches.	Lift crown over footpaths to give around 2.5m ground clearance, targeting secondary growth. Reduce lateral growth to N by around 1m to reduce end weight of leggy branches, pruning to suitable growth points.	B	24

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60	<i>Prunus avium Plena</i>	6	150	6	Y	G	G	Low branches over stairs handrail	Branches low over stair set to W. Multiple stems from base.	Remove 1x stem that overhangs stairs and crown lift remaining secondary growth to 2.5m from ground level.	B	24
61	<i>Prunus avium Plena</i>	6	150	6	Y	G	G	Low branches over stairs handrail	Previously crown lifted. Multiple stems from base. Minor deadwood typical of species.	None	-	24
62	<i>Platanus x hispanica</i>	12	250	8	EM	G	G	Branches encroaching onto streetlight and sign.	Previously crown lifted. Minor deadwood typical of species. Growth to N obstructing light splays from lamp column.	Prune branches away from streetlight to provide 1m clearance.	B	24
63	<i>Platanus x hispanica</i>	12	230	7	EM	G	G	No problems	Previously crown lifted. Minor deadwood typical of species.	None	-	24
64	<i>Platanus x hispanica</i>	13	240	9	EM	G	G	No problems	Previously crown lifted. Minor deadwood typical of species.	None	-	24
65	<i>Platanus x hispanica</i>	11	250	10	EM	G	G	No problems	Previously crown lifted. Minor deadwood typical of species.	None	-	24
66 (0012)	<i>Platanus x hispanica</i>	11	220	8	EM	G	G	Branches encroaching onto streetlight and sign.	Branches to N in contact with lamp column. Previously crown lifted. Minor deadwood typical of species.	Prune branches away from streetlight to provide 1m clearance.	B	24

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Tree no. (Tag no.)	Species	Height (m)	Stem diameter (cm)	Crown Spread (m)	Age class	Physiological condition	Structural condition	Observations 2021	Observations 2023	Recommended management	Priority	Re-inspect (months)
67	<i>Platanus x hispanica</i>	11	210	8	EM	G	G	Low branches.	Previously crown lifted. Minor deadwood typical of species.	None	-	24
68 (0014)	<i>Platanus x hispanica</i>	11	260	8	EM	G	G	Low branches.	Previously crown lifted. Minor deadwood typical of species.	None	-	24
69	<i>Platanus x hispanica</i>	11	220	8	EM	G	G	No problems	Previously crown lifted. Minor deadwood typical of species. Viewed from footpath to W due to fencing.	None	-	24
70	<i>Platanus x hispanica</i>	11	220	7	EM	G	G	Branches encroaching onto streetlight and sign.	Previously crown lifted. Minor deadwood typical of species. Branches to S in contact with lamp column.	Prune branches away from streetlight to provide 0.5m clearance.	B	20
71	<i>Platanus x hispanica</i>	11	240	8	EM	G	G	No problems	Previously crown lifted. Minor deadwood typical of species.	None	-	24
72	<i>Platanus x hispanica</i>	11	230	8	EM	G	G	Low branches.	Previously crown lifted. Minor deadwood typical of species. Crown appears a little sparse compared to nearby trees.	None	-	24
73	<i>Platanus x hispanica</i>	11	260	8	EM	G	G	Low branches.	Previously crown lifted. Minor deadwood typical of species. Branches in contact with lamp column to N.	Prune branches away from streetlight to provide 1m clearance.	B	24

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Tree no. (Tag no.)	Species	Height (m)	Stem diameter (cm)	Crown Spread (m)	Age class	Physiological condition	Structural condition	Observations 2021	Observations 2023	Recommended management	Priority	Re-inspect (months)
74	<i>Platanus x hispanica</i>	11	260	8	EM	G	G	Low branches.	Previously crown lifted. Minor deadwood typical of species. Area of peeling bark at 4-5m, possible sign of Massaria infection.	Monitor condition with regular inspections for signs of decline.	-	6
75	<i>Platanus x hispanica</i>	10	260	8	EM	G	G	Low branches.	Previously crown lifted. Minor deadwood typical of species. Branches starting to become low over footpath.	Crown lift to 2.5m from ground level, targeting secondary growth.	B	24
76	<i>Prunus avium Plena</i>	7	190	6	EM	F	G	Low branches.	Previously crown lifted. Minor deadwood typical of species. Top of crown appears a little sparse.	Monitor condition with regular inspections for signs of decline.	-	6
77	<i>Prunus avium Plena</i>	8	190	6	EM	G	G	Low branches.	Previously crown lifted. Minor deadwood typical of species.	None	-	24
78	<i>Prunus avium Plena</i>	7	200	5	EM	F	G	Low branches.	Previously crown lifted. Low dead branch at 2m to NE. Crown appears sparse with some minor deadwood at branch tips.	Remove dead branch at 2m to NE. Monitor condition with regular inspections for decline.	A	6
79	<i>Prunus avium Plena</i>	8	200	5	EM	G	G	Low branches.	Previously crown lifted. Minor deadwood typical of species.	None	-	24
79a	<i>Prunus avium Plena</i>	7	200	5	EM	G	G	Low branches.	Previously crown lifted. Minor deadwood typical of species.	None	-	24

Appendix 1

Tree no. (Tag no.)	Species	Height (m)	Stem diameter (cm)	Crown Spread (m)	Age class	Physiological condition	Structural condition	Observations 2021	Observations 2023	Recommended management	Priority	Re-inspect (months)
80 (0027)	<i>Prunus avium Plena</i>	7	210	6	EM	G	G	Low branches.	Previously crown lifted. Minor deadwood typical of species. Crown appears a little sparse with slight bias to N. Area of sap exudation at 0.2m to E and 1.6m to W, possible sign of bleeding canker.	Monitor condition with regular inspections for signs of decline.	-	6
81	<i>Quercus palustris</i>	9	200	7	EM	G	G	Low branches.	Previously crown lifted. Minor deadwood typical of species.	None	-	24
82	<i>Quercus palustris</i>	8	200	7	EM	G	F	Low branches. Branches encroaching onto streetlight partially blocking view of security camera.	Growth to E obstructing lamp splays and security camera line of sight. Previously crown lifted. Minor deadwood typical of species. Possible historic damage to stem with area of reactive growth and occluded wounds.	Prune branches away from streetlight to provide 1m clearance, pruning to suitable growth points.	B	24
83 (0030)	<i>Quercus palustris</i>	8	200	6	EM	G	G	Torn branch stub 2m from ground level.	Previously crown lifted. Minor deadwood typical of species. Smaller diameter dead branch at around 3m to SW.	Remove dead branch at 3m to SE.	A	24
84	<i>Quercus palustris</i>	9	210	7	EM	G	G	Low branches.	Previously crown lifted. Minor deadwood typical of species. 'TreeGator' installed at base.	None	-	24
85	<i>Quercus palustris</i>	8	200	6	EM	G	G	Low branches.	Previously crown lifted. Minor deadwood throughout. Crown appears sparse at top. 'TreeGator' installed at base.	Monitor condition with regular inspections for signs of decline.	-	6

Appendix 1

Tree no. (Tag no.)	Species	Height (m)	Stem diameter (cm)	Crown Spread (m)	Age class	Physiological condition	Structural condition	Observations 2021	Observations 2023	Recommended management	Priority	Re-inspect (months)
86	<i>Prunus subhirtella Autumnalis</i>	3	50	2	Y	G	F	Low branches.	Branches becoming low over footpath to E and tables to S. wires at around 0.3m supporting stems. Tear from branch failure at 1m to E.	Crown lift to 2.5m from ground level, targeting secondary growth.	B	24
87	<i>Sorbus aucuparia Asplenifolia</i>	-	-	2	-	-	-	Low branches appear to be dead.	Removed previously	-	-	-
88	<i>Prunus subhirtella Autumnalis</i>	3	50	3	Y	G	G	Low branches.	Branch tips starting to obstruct footpath adjacent.	Crown lift to 2.5m from ground level, targeting secondary growth where possible.	B	24
89	<i>Sorbus aucuparia Asplenifolia</i>	8	140	4	EM	D	D	No problems	Dead standing	Remove as close to trees current ground level as possible, leaving the stump in the ground.	A	-
90	<i>Sorbus aucuparia Asplenifolia</i>	-	-	-	-	-	-	Tree appears to be dead. Dead leaves remain in crown.	Removed previously	-	-	-
91	<i>Sorbus aucuparia Asplenifolia</i>	-	-	-	-	-	-	Tree appears to be dead. Dead leaves remain in crown.	Removed previously	-	-	-
92	<i>Sorbus aucuparia Asplenifolia</i>	-	-	-	-	-	-	No problems	Removed previously	-	-	-

Appendix 1

Tree no. (Tag no.)	Species	Height (m)	Stem diameter (cm)	Crown Spread (m)	Age class	Physiological condition	Structural condition	Observations 2021	Observations 2023	Recommended management	Priority	Re-inspect (months)
93	<i>Platanus x hispanica</i>	10	200	6	EM	G	G	Large bark wounds on lower trunk. Typical woundwood development. Low branches.	Previously crown lifted. Minor deadwood typical of species. Historic bark/cambium layer wounds on lower trunk, showing typical woundwood development	None	-	24
94	<i>Platanus x hispanica</i>	10	200	6	EM	F	G	Large bark wounds on lower trunk. Typical woundwood development.	Previously crown lifted. Minor deadwood typical of species. Historic bark/cambium layer wounds on lower trunk, showing typical woundwood development. Crown appears a little sparse on S side.	Monitor condition with regular inspections for signs of decline.	-	6
95	<i>Platanus x hispanica</i>	10	200	6	EM	F	G	Large bark wounds on lower trunk. Typical woundwood development.	Previously crown lifted. Minor deadwood typical of species. Historic bark/cambium layer wounds on lower trunk, showing typical woundwood development. Crown appears a little sparse on S side.	Monitor condition with regular inspections for signs of decline.	-	6
96	<i>Platanus x hispanica</i>	9	210	6	EM	F	G	Large bark wounds on lower trunk. Typical woundwood development.	Previously crown lifted. Minor deadwood typical of species. Historic bark/cambium layer wounds on lower trunk, showing typical woundwood development. Crown appears a little sparse on S side.	Monitor condition with regular inspections for signs of decline.	-	6

Appendix 1

Tree no. (Tag no.)	Species	Height (m)	Stem diameter (cm)	Crown Spread (m)	Age class	Physiological condition	Structural condition	Observations 2021	Observations 2023	Recommended management	Priority	Re-inspect (months)
97	<i>Platanus x hispanica</i>	10	190	5	EM	G	G	Branches encroaching onto streetlight.	Previously crown lifted. Branches to NE in contact with lamp column.	Prune branches away from streetlight to provide 0.5m clearance.	B	24
98	<i>Platanus x hispanica</i>	10	190	6	EM	G	G	Minor bark wound on lower trunk.	Previously crown lifted. Minor deadwood typical of species. Historic bark/cambium layer wound on lower trunk, showing typical woundwood development. Crown appears a little sparse.	Monitor condition with regular inspections for signs of decline.	-	6
99	<i>Platanus x hispanica</i>	10	260	7	EM	G	G	Low branches. Branches encroaching onto road sign. Torn branch stub 2m from ground level.	Low branches encroaching over cycle lane. Minor deadwood typical of species. Previously crown lifted.	Lift crown to give 3m ground clearance over cycle lane.	B	24
100	<i>Platanus x hispanica</i>	10	240	5	EM	G	G	Low branches. Branches encroaching onto streetlight and road sign.	Previously crown lifted. Minor deadwood typical of species. Branches to SE obstructing light splays from lamp.	Prune branches away from streetlight and road sign to provide 1m clearance.	B	24
101	<i>Platanus x hispanica</i>	10	230	6	EM	G	G	Low branches. Branches encroaching onto streetlight.	Previously crown lifted. Minor deadwood typical of species. Branches to SW in contact with lamp column.	Prune branches away from streetlight to provide 1m clearance.	B	24
102	<i>Platanus x hispanica</i>	10	230	6	EM	G	G	Low branches.	Previously crown lifted. Minor deadwood typical of species.	None	-	24

Appendix 1

Tree no. (Tag no.)	Species	Height (m)	Stem diameter (cm)	Crown Spread (m)	Age class	Physiological condition	Structural condition	Observations 2021	Observations 2023	Recommended management	Priority	Re-inspect (months)
103	<i>Platanus x hispanica</i>	10	240	6	EM	G	G	Low branches.	Previously crown lifted. Minor deadwood typical of species.	None	-	24
104	<i>Platanus x hispanica</i>	10	260	6	EM	G	G	Low branches.	Previously crown lifted. Minor deadwood typical of species.	None	-	24
105	<i>Platanus x hispanica</i>	10	250	8	EM	G	G	Low branches. Branches encroaching onto streetlight and street sign.	Previously crown lifted. Minor deadwood typical of species. Branches to SE in contact with street lamp.	Prune branches away from streetlight and road sign to provide 0.5m clearance.	B	24
106	<i>Platanus x hispanica</i>	12	320	10	EM	F	G	Low branches.	Previously crown lifted. Crown appears a little sparse though some new growth visible. Minor deadwood throughout.	Monitor condition with regular inspections for signs of decline.	-	6
107	<i>Platanus x hispanica</i>	10	190	6	Y	G	G	Low branches but isolated tree away from main walkways.	Minor deadwood typical of species. Previously crown lifted.	None	-	24
108	<i>Platanus x hispanica</i>	8	160	5	Y	G	G	Bud distribution slightly less than typical for species.	Minor deadwood typical of species. Previously crown lifted.	None	-	24
109	<i>Platanus x hispanica</i>	8	170	5	Y	G	G	Bud distribution slightly less than typical for species.	Minor deadwood typical of species. Previously crown lifted.	None	-	24
110	<i>Platanus x hispanica</i>	8	160	4	Y	F	G	Bud distribution slightly less than typical for species.	Minor deadwood typical of species. Previously crown lifted. Crown appears sparse.	Monitor condition with regular inspections for signs of decline.	-	6

Appendix 1

Tree no. (Tag no.)	Species	Height (m)	Stem diameter (cm)	Crown Spread (m)	Age class	Physiological condition	Structural condition	Observations 2021	Observations 2023	Recommended management	Priority	Re-inspect (months)
111	<i>Platanus x hispanica</i>	9	160	5	Y	F	G	Bud distribution slightly less than typical for species.	Minor deadwood typical of species. Previously crown lifted. Crown appears sparse.	Monitor condition with regular inspections for signs of decline.	-	6
112	<i>Tilia cordata</i>	5	200	3	EM	G	G	Topiary Boxhead tree (group of 24 trees). No problems.	Crown becoming low. Regularly trimmed to formal squared shape.	Continue current maintenance with annual/biennial trimming.	-	24
113	<i>Tilia cordata</i>	5	200	3	EM	G	G	Topiary Boxhead tree (group of 24 trees). No problems.	Crown becoming low. Regularly trimmed to formal squared shape.	Continue current maintenance with annual/biennial trimming.	-	24
114	<i>Tilia cordata</i>	5	200	3	EM	G	G	Topiary Boxhead tree (group of 24 trees). No problems.	Crown becoming low. Regularly trimmed to formal squared shape.	Continue current maintenance with annual/biennial trimming.	-	24
115	<i>Tilia cordata</i>	5	200	3	EM	G	G	Topiary Boxhead tree (group of 24 trees). No problems.	Crown becoming low. Regularly trimmed to formal squared shape.	Continue current maintenance with annual/biennial trimming.	-	24
116	<i>Tilia cordata</i>	5	200	3	EM	G	G	Topiary Boxhead tree (group of 24 trees). No problems.	Crown becoming low. Regularly trimmed to formal squared shape.	Continue current maintenance with annual/biennial trimming.	-	24
117	<i>Tilia cordata</i>	5	200	3	EM	G	G	Topiary Boxhead tree (group of 24 trees). No problems.	Crown becoming low. Regularly trimmed to formal squared shape.	Continue current maintenance with annual/biennial trimming.	-	24

Appendix 1

Tree no. (Tag no.)	Species	Height (m)	Stem diameter (cm)	Crown Spread (m)	Age class	Physiological condition	Structural condition	Observations 2021	Observations 2023	Recommended management	Priority	Re-inspect (months)
118	<i>Tilia cordata</i>	5	200	3	EM	G	G	Topiary Boxhead tree (group of 24 trees). No problems.	Crown becoming low. Regularly trimmed to formal squared shape.	Continue current maintenance with annual/biennial trimming.	-	24
119	<i>Tilia cordata</i>	5	200	3	EM	G	G	Topiary Boxhead tree (group of 24 trees). No problems.	Crown becoming low. Regularly trimmed to formal squared shape.	Continue current maintenance with annual/biennial trimming.	-	24
120	<i>Tilia cordata</i>	5	200	3	EM	G	G	Topiary Boxhead tree (group of 24 trees). No problems.	Crown becoming low. Regularly trimmed to formal squared shape. Crown a little sparse lower down due to pruning.	Continue current maintenance with annual/biennial trimming.	-	24
121	<i>Tilia cordata</i>	5	200	3	EM	G	G	Topiary Boxhead tree (group of 24 trees). No problems.	Crown becoming low. Regularly trimmed to formal squared shape.	Continue current maintenance with annual/biennial trimming.	-	24
122	<i>Tilia cordata</i>	5	20p	3	EM	G	G	Topiary Boxhead tree (group of 24 trees). No problems.	Crown becoming low. Regularly trimmed to formal squared shape. Recent bark damage to stem on SW side.	Continue current maintenance with annual/biennial trimming.	-	24
123	<i>Tilia cordata</i>	5	210	3	EM	G	G	Topiary Boxhead tree (group of 24 trees). No problems.	Crown becoming low. Regularly trimmed to formal squared shape. Crown a little sparse due to pruning. Small area of bark damage at 1.5m to E.	Continue current maintenance with annual/biennial trimming.	-	24
124	<i>Tilia cordata</i>	5	200	3	EM	G	G	Topiary Boxhead tree (group of 24 trees). No problems.	Crown becoming low. Regularly trimmed to formal squared shape.	Continue current maintenance with annual/biennial trimming.	-	24

Appendix 1

Tree no. (Tag no.)	Species	Height (m)	Stem diameter (cm)	Crown Spread (m)	Age class	Physiological condition	Structural condition	Observations 2021	Observations 2023	Recommended management	Priority	Re-inspect (months)
125	<i>Tilia cordata</i>	5	200	3	EM	G	G	Topiary Boxhead tree (group of 24 trees). No problems.	Crown becoming low. Regularly trimmed to formal squared shape.	Continue current maintenance with annual/biennial trimming.	-	24
126	<i>Tilia cordata</i>	5	200	3	EM	G	G	Topiary Boxhead tree (group of 24 trees). No problems.	Crown becoming low. Regularly trimmed to formal squared shape.	Continue current maintenance with annual/biennial trimming.	-	24
127	<i>Tilia cordata</i>	5	200	3	EM	G	G	Topiary Boxhead tree (group of 24 trees). No problems.	Crown becoming low. Regularly trimmed to formal squared shape.	Continue current maintenance with annual/biennial trimming.	-	24
128	<i>Tilia cordata</i>	5	200	3	EM	G	G	Topiary Boxhead tree (group of 24 trees). No problems.	Crown becoming low. Regularly trimmed to formal squared shape.	Continue current maintenance with annual/biennial trimming.	-	24
129	<i>Tilia cordata</i>	5	210	3	EM	G	G	Topiary Boxhead tree (group of 24 trees). No problems.	Crown becoming low. Regularly trimmed to formal squared shape.	Continue current maintenance with annual/biennial trimming.	-	24
130	<i>Tilia cordata</i>	5	200	3	EM	G	G	Topiary Boxhead tree (group of 24 trees). No problems.	Crown becoming low. Regularly trimmed to formal squared shape.	Continue current maintenance with annual/biennial trimming.	-	24
131	<i>Tilia cordata</i>	5	200	3	EM	G	G	Topiary Boxhead tree (group of 24 trees). No problems.	Crown becoming low. Regularly trimmed to formal squared shape.	Continue current maintenance with annual/biennial trimming.	-	24

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Tree no. (Tag no.)	Species	Height (m)	Stem diameter (cm)	Crown Spread (m)	Age class	Physiological condition	Structural condition	Observations 2021	Observations 2023	Recommended management	Priority	Re-inspect (months)
132	<i>Tilia cordata</i>	5	200	3	EM	G	G	Topiary Boxhead tree (group of 24 trees). Bark wound at base of trunk with typical woundwood development.	Crown becoming low. Regularly trimmed to formal squared shape.	Continue current maintenance with annual/biennial trimming.	-	24
133	<i>Tilia cordata</i>	5	200	3	EM	G	G	Topiary Boxhead tree (group of 24 trees). No problems.	Crown becoming low. Regularly trimmed to formal squared shape.	Continue current maintenance with annual/biennial trimming.	-	24
134	<i>Tilia cordata</i>	5	200	3	EM	G	G	Topiary Boxhead tree (group of 24 trees). No problems.	Crown becoming low. Regularly trimmed to formal squared shape.	Continue current maintenance with annual/biennial trimming.	-	24
135	<i>Tilia cordata</i>	5	210	3	EM	G	G	Topiary Boxhead tree (group of 24 trees). No problems.	Crown becoming low. Regularly trimmed to formal squared shape.	Continue current maintenance with annual/biennial trimming.	-	24
136	<i>Platanus x hispanica</i>	8	160	6	EM	G	G	No problems	Minor deadwood typical of species. Previously crown lifted.	None	-	24
137	<i>Platanus x hispanica</i>	8	170	5	EM	G	G	No problems	Minor deadwood typical of species. Previously crown lifted.	None	-	24
138	<i>Platanus x hispanica</i>	9	160	6	EM	G	G	No problems	Minor deadwood typical of species. Previously crown lifted.	None	-	24
139	<i>Platanus x hispanica</i>	9	160	5	EM	G	G	No problems	Minor deadwood typical of species. Previously crown lifted.	None	-	24
140	<i>Platanus x hispanica</i>	9	160	5	EM	G	G	No problems	Minor deadwood typical of species. Previously crown lifted.	None	-	24

Appendix 1

Tree no. (Tag no.)	Species	Height (m)	Stem diameter (cm)	Crown Spread (m)	Age class	Physiological condition	Structural condition	Observations 2021	Observations 2023	Recommended management	Priority	Re-inspect (months)
141	<i>Platanus x hispanica</i>	9	160	5	EM	G	G	No problems	Minor deadwood typical of species. Previously crown lifted.	None	-	24
142	<i>Platanus x hispanica</i>	10	220	6	EM	G	G	No problems	Minor deadwood typical of species. Previously crown lifted.	None	-	
143	<i>Platanus x hispanica</i>	12	260	6	EM	G	G	No problems	Minor deadwood typical of species. Previously crown lifted.	None	-	24
144	<i>Platanus x hispanica</i>	12	260	6	EM	G	G	No problems	Minor deadwood typical of species. Previously crown lifted.	None	-	24
145	<i>Platanus x hispanica</i>	12	260	7	EM	G	G	Branches encroaching onto streetlight.	Minor deadwood typical of species. Previously crown lifted. Branches in contact with street lamp to E.	Prune/remove branches away from streetlight to provide 1m clearance, pruning to suitable growth points.	C	24
146	<i>Platanus x hispanica</i>	12	280	7	EM	G	G	No problems	Minor deadwood typical of species. Previously crown lifted.	None	-	24
147	<i>Platanus x hispanica</i>	11	260	7	EM	G	G	No problems	Minor deadwood typical of species. Previously crown lifted with typical wound wood development. Branches to E becoming low over footpath.	Lift crown to give 2.5m ground clearance over footpath to E, targeting secondary growth where possible	B	24

Appendix 1

Tree no. (Tag no.)	Species	Height (m)	Stem diameter (cm)	Crown Spread (m)	Age class	Physiological condition	Structural condition	Observations 2021	Observations 2023	Recommended management	Priority	Re-inspect (months)
148	<i>Platanus x hispanica</i>	11	280	8	EM	G	G	Branches encroaching onto streetlight.	Branches to E in contact with street light. Previously crown lifted.	Prune/remove branches away from streetlight to provide 1m clearance, pruning to suitable growth points.	C	24
149	<i>Platanus x hispanica</i>	11	220	6	EM	G	G	Low branches.	Minor deadwood typical of species. Previously crown lifted.	None	-	24
150	<i>Platanus x hispanica</i>	11	300	7	EM	G	G	Low branches.	Minor deadwood typical of species. Previously crown lifted. Branches becoming low over footpaths.	Crown lift to 2.5m from ground level over pavement, targeting secondary growth where possible.	B	24
151	<i>Platanus x hispanica</i>	12	330	7	EM	G	G	Low branches.	Minor deadwood typical of species. Previously crown lifted. Branches becoming low over footpaths.	Crown lift to 2.5m from ground level over pavement, targeting secondary growth where possible.	B	24

Appendix 1

Tree no. (Tag no.)	Species	Height (m)	Stem diameter (cm)	Crown Spread (m)	Age class	Physiological condition	Structural condition	Observations 2021	Observations 2023	Recommended management	Priority	Re-inspect (months)
152	<i>Platanus x hispanica</i>	12	320	7	EM	G	G	Low branches. Branches encroaching onto streetlight and street sign.	Minor deadwood typical of species. Previously crown lifted. Branches becoming low over footpaths and in contact with lamp to E.	Crown lift to 2.5m from ground level over pavement, targeting secondary growth where possible. Prune branches away from streetlight and road sign to provide 1m clearance, pruning to suitable growth points.	B	24
153 (012 2)	<i>Quercus palustris</i>	9	200	6	EM	G	G	Low branches.	Previously crown lifted. Minor deadwood typical of species.	None	-	24
154 (012 1)	<i>Quercus palustris</i>	9	200	6	EM	G	G	Low branches.	Previously crown lifted. Minor deadwood typical of species.	None	-	24
155 (012 0)	<i>Quercus palustris</i>	9	200	6	EM	F	F	Low branches.	Crown appears a little sparse compared to adjacent trees. Some minor deadwood throughout crown. Previously crown lifted..	Thorough deadwood removal. Monitor condition with regular inspections for decline.	B	6
156 (011 9)	<i>Quercus palustris</i>	9	200	6	EM	G	G	Branches encroaching onto streetlight.	Previously crown lifted. Minor deadwood typical of species. Branches in contact with street lamp to W. .	Prune/remove branches away from streetlight to provide 0.5m clearance.	B	24

Appendix 1

Tree no. (Tag no.)	Species	Height (m)	Stem diameter (cm)	Crown Spread (m)	Age class	Physiological condition	Structural condition	Observations 2021	Observations 2023	Recommended management	Priority	Re-inspect (months)
157	<i>Quercus palustris</i>	9	200	6	EM	G	G	Branches encroaching onto streetlight.	Previously crown lifted. Minor deadwood typical of species. Branches in contact with street lamp to W. Some smaller diameter dead branches in lower crown.	Prune/remove branches away from streetlight to provide 0.5m clearance. Thorough deadwood removal.	B	24
158 (011 7)	<i>Quercus palustris</i>	9	200	6	EM	G	G	Low branches.	Previously crown lifted. Minor deadwood typical of species.	None	-	24
159 (011 6)	<i>Quercus palustris</i>	8	210	6	EM	G	G	Low branches.	Previously crown lifted. Minor deadwood typical of species.	None	-	24
160 (011 5)	<i>Quercus palustris</i>	7	200	6	EM	G	G	Low branches.	Previously crown lifted. Minor deadwood typical of species.	None	-	24
160a	<i>Tilia cordata</i>	9	180	5	EM	G	G	Small broken branches on road side (vehicle damage).	Broken branches still visible. Repeated damage likely to occur if crown lift not undertaken. Minor deadwood typical of species.	Remove low branches back to trunk to a height of 2.5m. Crown lift to 4m from ground level over road.	B	24
161	<i>Tilia cordata</i>	9	180	5	EM	G	G	Low branches over road	Crown low over road. Minor deadwood typical of species.	Remove low branches back to trunk to a height of 2.5m. Crown lift to 4m from ground level over road.	B	24

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Tree no. (Tag no.)	Species	Height (m)	Stem diameter (cm)	Crown Spread (m)	Age class	Physiological condition	Structural condition	Observations 2021	Observations 2023	Recommended management	Priority	Re-inspect (months)
162	<i>Tilia cordata</i>	9	180	5	EM	G	G	Low branches over road. Broken branches on road side.	Crown low over road. Minor deadwood typical of species.	Remove low branches back to trunk to a height of 2.5m. Crown lift to 4m from ground level over road. Remove broken branches.	B	24
163	<i>Tilia cordata</i>	9	180	5	EM	G	G	Low branches over road	Crown low over road. Minor deadwood typical of species.	Remove low branches back to trunk to a height of 2.5m. Crown lift to 4m from ground level over road.	B	24
164	<i>Crataegus submollis</i>	5	150	2	Y	G	G	No problems	Multiple stems from base.	None	-	24
165	<i>Crataegus submollis</i>	5	150	2	Y	G	G	No problems	Multiple stems from base.	None	-	24
166	<i>Crataegus submollis</i>	5	150	2	Y	G	G	No problems	Multiple stems from around 0.5m.	None	-	24
167	<i>Crataegus submollis</i>	4	150	2	Y	F	G	No problems	Crown appears a little sparse.	None	-	24
168	<i>Crataegus submollis</i>	5	150	2	Y	G	G	No problems	Multiple stems from base.	None	-	24
169	<i>Crataegus submollis</i>	5	150	2	Y	G	G	No problems	Multiple stems from base. Lower stems obscured by shrubbery.	None	-	24

Appendix 1

Tree no. (Tag no.)	Species	Height (m)	Stem diameter (cm)	Crown Spread (m)	Age class	Physiological condition	Structural condition	Observations 2021	Observations 2023	Recommended management	Priority	Re-inspect (months)
170	<i>Crataegus submollis</i>	5	150	2	Y	G	G	No problems	Multiple stems from base.	None	-	24
171	<i>Crataegus submollis</i>	5	150	2	Y	G	G	No problems	Multiple stems from base.	None	-	24
172	<i>Crataegus submollis</i>	4	150	2	Y	G	G	No problems	Multiple stems from base.	None	-	24
173	<i>Sorbus intermedia</i>	5	200	3	Y	G	G	No problems	4x stems from base. Growth becoming low over footpath to N. Minor deadwood in crown typical of species.	Lift crown over footpath to give 2.5m ground clearance, targeting secondary growth.	B	24
174	<i>Sorbus intermedia</i>	4	200	4	Y	G	G	No problems	4x stems from base. Growth becoming low over footpath to N. Minor deadwood in crown typical of species.	Lift crown over footpath to give 2.5m ground clearance, targeting secondary growth.	B	24
175	<i>Sorbus intermedia</i>	4	200	2	Y	G	G	No problems	4x stems from base. Minor deadwood in crown typical of species.	None	-	24
176	<i>Sorbus intermedia</i>	4	200	3	Y	G	G	No problems	Previously crown lifted. No significant defects.	None	-	24

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Tree no. (Tag no.)	Species	Height (m)	Stem diameter (cm)	Crown Spread (m)	Age class	Physiological condition	Structural condition	Observations 2021	Observations 2023	Recommended management	Priority	Re-inspect (months)
176a	<i>Liquidambar styraciflua</i>	5	200	3	Y	G	G	Reduced to 4m in height recently.	3x stems from around 0.2m. Growth becoming low over footpath.	Lift crown to give 2.5m ground clearance over footpath to W. targeting secondary growth where possible	B	24
177	<i>Liquidambar styraciflua</i>	5	200	3	Y	G	G	Reduced to 4m in height recently.	2x stems from around 0.3m. Low growth over footpath.	Lift crown to give 2.5m ground clearance over footpath to W, targeting secondary growth where possible	B	24
178	<i>Liquidambar styraciflua</i>	6	200	3	Y	G	G	Reduced to 4m in height recently.	Twin stemmed from base, minor deadwood typical of species.	None	-	24
179	<i>Koelreuteria paniculata</i>	5	250	5	EM	F	F	Stump at base from previously felled stem. Branches encroaching onto adjacent canopy structure.	Twin stemmed from base with tight union forming. Crown appears sparse with minor deadwood and branch tip dieback.	Thorough deadwood removal. Monitor condition with regular inspections for decline.	B	6
180	<i>Cornus kousa</i>	-	-	-	-	-	-	-	Removed previously	-	-	-
181	<i>Koelreuteria paniculata</i>	5	200	4	Y	F	P	Branches encroaching onto adjacent canopy structure.	Twin stemmed from base. Easternmost stem has split and is falling/resting on adjacent canopy structure to E.	Remove fallen/broken branches.	U	24

Appendix 1

Tree no. (Tag no.)	Species	Height (m)	Stem diameter (cm)	Crown Spread (m)	Age class	Physiological condition	Structural condition	Observations 2021	Observations 2023	Recommended management	Priority	Re-inspect (months)
182	<i>Koelreuteria paniculata</i>	5	200	4	Y	G	G	Branches encroaching onto adjacent canopy structure.	Stub from removed branch at 1m to E. Low growth over footpath. Branches in contact with canopy structure and pillar to N.	Prune branches away from canopy structure and pillar to provide 0.5m clearance. Reduce and shape lateral growth by around 1m to rebalance and shape. Lift crown over footpath to ensure 2.5m ground clearance.	B	24
183	<i>Koelreuteria paniculata</i>	5	200	4	Y	G	G	Branches encroaching onto adjacent canopy structure.	Twin stemmed from base. Crown is sparse with undersized foliage. Branches in contact with Canopy structure to S E.	Prune to clear canopy structure by around 0.5m. Monitor condition with regular inspections for further decline.	B	24
184	<i>Koelreuteria paniculata</i>	6	200	4	Y	G	G	Viewed from outside cordoned area. No problems.	3x stems from base. Branches in contact with canopy structure to S.	Lift crown over canopy to give around 0.5m clearance.	C	24
185	<i>Koelreuteria paniculata</i>	6	200	4	Y	G	G	Viewed from outside cordoned area. No problems.	3x stems from base. Branches in contact with canopy structure to S.	Lift crown over canopy to give around 0.5m clearance.	C	24

Appendix 1

Tree no. (Tag no.)	Species	Height (m)	Stem diameter (cm)	Crown Spread (m)	Age class	Physiological condition	Structural condition	Observations 2021	Observations 2023	Recommended management	Priority	Re-inspect (months)
186	<i>Koelreuteria paniculata</i>	5	200	4	Y	P	F	Viewed from outside cordoned area. No problems.	2x stems from base. Sparse foliage and deadwood throughout.	Thorough deadwood removal. Monitor condition with regular inspections for decline.	B	6
187	<i>Cornus kousa</i>	4	100	2	Y	G	G	No problems	Minor deadwood in crown.	None	-	24
188	<i>Koelreuteria paniculata</i>	4	200	4	Y	P	P	No problems	3x stems from base. 2x southern stems dead standing. Remaining stem has undersized foliage and appears sparse.	Fell 2x dead stems as close to ground as possible. Monitor remaining stem with regular inspections for signs of decline.	A	6
189	<i>Cornus kousa</i>	1.5	30	1	Y	G	G	No problems	Small tree. Twin stemmed from base.	None	-	24
190	<i>Cornus kousa</i>	4	150	3	Y	G	G	No problems	Multiple stems from base.	None	-	24
191	<i>Cornus kousa</i>	-	-	-	-	-	-	-	Removed previously	-	-	-
192	<i>Betula utilis</i> var. <i>jacquemontii</i>	7	140	4	Y	G	G	Low branches over bench	Branches becoming low over bench. Minor deadwood typical of species.	Crown lift to 2.5m from ground level, targeting secondary growth where possible.	B	24
193	<i>Betula utilis</i> var. <i>jacquemontii</i>	7	120	4	Y	G	G	Low branches.	Previously crown lifted. Minor deadwood typical of species.	None	-	24

Appendix 1

Tree no. (Tag no.)	Species	Height (m)	Stem diameter (cm)	Crown Spread (m)	Age class	Physiological condition	Structural condition	Observations 2021	Observations 2023	Recommended management	Priority	Re-inspect (months)
194	<i>Betula utilis</i> <i>var.jacquem</i> <i>ontii</i>	7	120	4	Y	G	G	Low branches.	Low branches over path to W. Minor deadwood typical of species.	Crown lift to 2.5m from ground level, targeting secondary growth where possible.	B	24
195	<i>Betula utilis</i> <i>var.jacquem</i> <i>ontii</i>	7	120	4	Y	G	G	Low branches.	Low branches over path to W. Minor deadwood typical of species.	Crown lift to 2.5m from ground level, targeting secondary growth where possible.	B	24
196	<i>Betula utilis</i> <i>var.jacquem</i> <i>ontii</i>	7	130	4	Y	G	G	Low branches.	Minor deadwood typical of species. Previously crown lifted.	Crown lift to 2.5m from ground level, targeting secondary growth where possible.	B	24
197	<i>Betula utilis</i> <i>var.jacquem</i> <i>ontii</i>	-	-	-	-	-	-	-	Removed previously	-	-	-
198	<i>Betula utilis</i> <i>var.jacquem</i> <i>ontii</i>	8	140	4	Y	G	G	No problems	Previously crown lifted. Minor deadwood typical of species.	None	-	24
199	<i>Betula utilis</i> <i>var.jacquem</i> <i>ontii</i>	7	110	4	Y	G	G	No problems	Low branches over bench to N. Minor deadwood typical of species.	Lift crown to give 2.5m ground clearance over bench/footpath to N, targeting secondary growth where possible	B	24

Appendix 1

Tree no. (Tag no.)	Species	Height (m)	Stem diameter (cm)	Crown Spread (m)	Age class	Physiological condition	Structural condition	Observations 2021	Observations 2023	Recommended management	Priority	Re-inspect (months)
200	<i>Betula utilis</i> var. <i>jacquemontii</i>	7	100	4	Y	G	G	Low branches.	Low branches over bench to N. Minor deadwood typical of species.	Lift crown to give 2.5m ground clearance over bench/footpath to N, targeting secondary growth where possible	B	24
201	<i>Betula utilis</i> var. <i>jacquemontii</i>	7	100	4	Y	G	G	Low branches.	Crown bias to W due to competition. Minor deadwood typical of species.	None	-	24
202	<i>Betula utilis</i> var. <i>jacquemontii</i>	7	100	4	Y	G	G	Low branches.	Crown bias to W due to competition. Minor deadwood typical of species.	None	-	24
203	<i>Betula utilis</i> var. <i>jacquemontii</i>	7	100	4	Y	G	G	No problems	Crown bias to W due to competition. Minor deadwood typical of species. Crown becoming low.	Lift crown over footpath to give 2.5m ground clearance, targeting secondary growth.	C	24
204	<i>Betula utilis</i> var. <i>jacquemontii</i>	7	120	4	Y	G	G	Low branches.	Branches becoming low over bench and footpath to S. minor deadwood typical of species.	Crown lift to 2.5m from ground level, targeting secondary growth.	B	24
204a	<i>Betula utilis</i> var. <i>jacquemontii</i>	7	110	4	Y	G	G	No problems	Branches becoming low over footpath to E. Minor deadwood typical of species. Crown bias to E due to competition.	Lift crown over footpath to give 2.5m ground clearance, targeting secondary growth.	C	24

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Tree no. (Tag no.)	Species	Height (m)	Stem diameter (cm)	Crown Spread (m)	Age class	Physiological condition	Structural condition	Observations 2021	Observations 2023	Recommended management	Priority	Re-inspect (months)
205	<i>Betula utilis</i> var. <i>jacquemontii</i>	-	-	-	-	-	-	-	Removed previously	-	-	-
206	<i>Betula utilis</i> var. <i>jacquemontii</i>	7	110	4	Y	G	G	No problems	Minor deadwood typical of species.	None	-	24
207	<i>Betula utilis</i> var. <i>jacquemontii</i>	7	120	4	Y	G	G	No problems	Minor deadwood typical of species.	None	-	24
208	<i>Betula utilis</i> var. <i>jacquemontii</i>	7	150	4	Y	G	G	Low branches.	Minor deadwood typical of species. Previously crown lifted.	None	-	24
209	<i>Betula utilis</i> var. <i>jacquemontii</i>	7	14	4	Y	G	G	Low branches.	Branches becoming low over bench and footpath to N and NE. Minor deadwood typical of species.	Crown lift to 2.5m from ground level over footpaths and bench, targeting secondary growth where possible.	C	24
210	<i>Betula utilis</i> var. <i>jacquemontii</i>	7	120	4	Y	G	G	Low branches.	Branches becoming low over footpath to W. Minor deadwood typical of species	Crown lift to 2.5m from ground level over footpath, targeting secondary growth where possible.	C	24
212	<i>Betula utilis</i> var. <i>jacquemontii</i>	7	120	4	Y	G	G	No problems	Previously crown lifted. Minor deadwood typical of species.	None	-	24

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Tree no. (Tag no.)	Species	Height (m)	Stem diameter (cm)	Crown Spread (m)	Age class	Physiological condition	Structural condition	Observations 2021	Observations 2023	Recommended management	Priority	Re-inspect (months)
213	<i>Betula utilis</i> <i>var.jacquemontii</i>	7	120	4	Y	G	G	No problems	Branch tips becoming low over footpath to W. Minor deadwood typical of species. Crown bias to W due to competition.	Lift crown to give 2.5m ground clearance over footpath to W. targeting secondary growth where possible	C	24
214	<i>Betula utilis</i> <i>var.jacquemontii</i>	7	120	4	Y	G	G	Low branches.	Crown bias to E due to competition. Minor deadwood typical of species. Branch tips becoming low over footpath to E.	Crown lift to 2.5m from ground level over footpath, targeting secondary growth.	C	24
215	<i>Betula utilis</i> <i>var.jacquemontii</i>	6	100	4	Y	G	G	No problems	Narrow crown due to competition. Minor deadwood typical of species.	None	-	24
216	<i>Betula utilis</i> <i>var.jacquemontii</i>	6	110	4	Y	G	G	Low branches.	Crown bias to W due to competition. Minor deadwood typical of species.	None	-	24
217	<i>Betula utilis</i> <i>var.jacquemontii</i>	7	120	4	Y	G	G	Low branches.	Crown bias to S due to competition .growth becoming low over footpaths and bench.	Crown lift to 2.5m from ground level over bench and footpaths, targeting secondary growth where possible.	C	24
218	<i>Quercus rubra</i>	14	260	9	EM	G	G	Minor deadwood	Minor deadwood in crown. Adequate ground clearance.	Thorough deadwood removal.	B	24
219	<i>Quercus rubra</i>	14	290	9	EM	G	G	Minor deadwood	Minor deadwood in crown. Adequate ground clearance.	Thorough deadwood removal.	B	24

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Tree no. (Tag no.)	Species	Height (m)	Stem diameter (cm)	Crown Spread (m)	Age class	Physiological condition	Structural condition	Observations 2021	Observations 2023	Recommended management	Priority	Re-inspect (months)
220	<i>Cornus kousa</i>	4	130	3	EM	F	F	No problems	Twin stemmed from base. N stem is dead standing.	Fell dead stem as close to ground as possible.	A	24
221	<i>Cornus kousa</i>	4	120	4	EM	G	F	No problems	3x stems from base. Tight union between 2x eastern stems.	Remove smallest diameter stem to NE to prevent failure in future.	A	24
222	<i>Cornus kousa</i>	5	140	4	EM	G	G	No problems	4x stems from base	None	-	24
223	<i>Liquidambar styraciflua</i>	7	180	5	EM	G	G	No problems	Previously crown lifted. Minor deadwood typical of species.	None	-	24
224	<i>Acer griseum</i>	4	120	3	EM	G	G	No problems	Minor deadwood typical of species.	None	-	24
225	<i>Acer griseum</i>	4	120	3	EM	G	G	No problems	Minor deadwood typical of species.	None	-	24
226	<i>Acer griseum</i>	4	120	3	EM	G	G	No problems	Minor deadwood typical of species.	None	-	24
227	<i>Liquidambar styraciflua</i>	10	250	6	EM	G	G	No problems	Minor deadwood typical of species. Previously crown lifted.	None	-	24
228	<i>Liquidambar styraciflua</i>	9	210	6	EM	G	G	No problems	Minor deadwood typical of species. Previously crown lifted.	None	-	24
229	<i>Acer griseum</i>	4	150	4	EM	G	G	No problems	Minor deadwood typical of species. Small area of bark damage to low branch to NE, branch still live at time of survey.	None	-	24
230	<i>Acer griseum</i>	4	130	4	EM	G	G	No problems	Minor deadwood typical of species.	None	-	24
231	<i>Liquidambar styraciflua</i>	10	220	7	EM	G	G	No problems	Minor deadwood typical of species. Previously crown lifted.	None	-	24

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Tree no. (Tag no.)	Species	Height (m)	Stem diameter (cm)	Crown Spread (m)	Age class	Physiological condition	Structural condition	Observations 2021	Observations 2023	Recommended management	Priority	Re-inspect (months)
232	<i>Acer griseum</i>	4	130	4	EM	G	G	No problems	Minor deadwood typical of species. Previously crown lifted.	None	-	24
233	<i>Liquidambar styraciflua</i>	10	210	6	EM	G	G	No problems	Minor deadwood in crown, typical of species. Previously crown lifted.	None	-	24
234	<i>Liquidambar styraciflua</i>	8	220	5	EM	G	G	No problems	Minor deadwood in crown, typical of species. Previously crown lifted.	None	-	24
235	<i>Prunus serrula</i>	4	100	4	EM	G	G	No problems	Multiple stems from base. Previously crown lifted.	None	-	24
236	<i>Prunus serrula</i>	4	100	4	EM	G	G	No problems	Multiple stems from base. Previously crown lifted.	None	-	24
237	<i>Liquidambar styraciflua</i>	8	200	4	EM	F	G	Minor deadwood	Minor deadwood in crown. Lower crown appears a little sparse, likely due to competition from adjacent trees.	Thorough deadwood removal.	B	24
238	<i>Liquidambar styraciflua</i>	8	210	5	EM	F	G	Minor deadwood. Branches encroaching onto streetlight.	Low dead branch at 2.5m to W. Minor deadwood in crown typical of species.	Thorough deadwood removal including 1x dead low branch to W.	B	24
239	<i>Prunus serrula</i>	5	100	6	EM	G	F	No problems	Multiple stems from base with tight unions starting to form. Minor deadwood in lower crown, likely due to competition for light.	Thorough deadwood removal.	B	24
240	<i>Liquidambar styraciflua</i>	7	210	5	EM	G	F	Minor deadwood	Low dead branches, likely due to competition for light. Minor deadwood in crown.	Thorough deadwood removal.	B	24

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Tree no. (Tag no.)	Species	Height (m)	Stem diameter (cm)	Crown Spread (m)	Age class	Physiological condition	Structural condition	Observations 2021	Observations 2023	Recommended management	Priority	Re-inspect (months)
241	<i>Prunus serrula</i>	6	110	6	EM	G	F	No problems	Multiple stems from base with tight unions starting to form. Some deadwood in lower crown, likely due to competition for light.	Thorough deadwood removal.	B	24
242	<i>Liquidambar styraciflua</i>	8	200	5	EM	G	G	Minor bark wound on trunk with typical woundwood development.	Wound at 1.5m to NE shows typical woundwood development. Deadwood in lower crown likely due to competition for light.	Thorough deadwood removal.	B	24
243	<i>Prunus serrula</i>	5	100	6	EM	G	F	Branches encroaching onto streetlight	Multiple stems from base with tight unions forming between. Minor deadwood in crown, typical of species. Branches to W obscuring lamp and light splays.	Prune branches away from streetlight to provide 0.25m clearance.	B	24
244	<i>Quercus rubra</i>	12	310	8	EM	G	G	Minor and major deadwood scattered through crown.	Previously crown lifted. Major deadwood visible in crown. Pruned hard back from building site to W.	Thorough deadwood removal.	A	24
245	<i>Quercus rubra</i>	12	280	8	EM	G	G	Minor deadwood in crown.	Major deadwood visible. Poorly pruned back from building site to W with stubs left. Previously crown lifted. Branches to NW obscuring lamp and light splays.	Prune to give 1m clearance from lamp to NW. Thorough deadwood removal. Prune branch stubs back to suitable growth points to encourage proper healing.	B	24
246	<i>Cornus kousa</i>	1	30	0.5	EM	P	P	4x dead stems (multi-stemmed tree)	Remaining stem appears largely dead with the little remaining foliage becoming chlorotic.	Fell and grind out stump to allow replanting.	B	-

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Tree no. (Tag no.)	Species	Height (m)	Stem diameter (cm)	Crown Spread (m)	Age class	Physiological condition	Structural condition	Observations 2021	Observations 2023	Recommended management	Priority	Re-inspect (months)
247	<i>Quercus rubra</i>	11	300	9	EM	G	F	Minor and major deadwood scattered through crown.	Deadwood throughout crown. Smaller diameter dead hanging branch at around 5m to NE crown.	Thorough deadwood removal.	A	24
248	<i>Cornus kousa</i>	5	70	4	EM	G	G	No problems	3x stem from base. Minor deadwood in crown.	None	-	24
249	<i>Cornus kousa</i>	5	90	5	EM	G	F	No problems	1x dead low branch to NW. minor deadwood in crown typical of species.	Remove 1x dead branch at 1.2m to NE.	A	24
250	<i>Quercus rubra</i>	11	300	9	EM	G	G	Branches encroaching onto streetlight	Minor deadwood in crown, typical of species. Previously crown lifted. Branches obscuring lamp and light splays to W.	Prune branches away from streetlight to provide 0.5m clearance, pruning to suitable growth points.	B	24
251	<i>Tilia cordata</i>	8	230	6	EM	G	G	Branches obstructing view of security camera.	Minor deadwood typical of species. Previously crown lifted.	None	-	24
252	<i>Platanus x hispanica</i>	12	280	8	EM	G	G	No problems	Previously crown lifted. Minor deadwood typical of species.	None	-	24
253	<i>Platanus x hispanica</i>	12	260	8	EM	G	G	No problems	Previously crown lifted. Minor deadwood typical of species. Growth to N starting to obscure lamp and light splays.	Prune to give around 1m clearance from lamp, pruning to suitable growth points.	B	24

Appendix 1

Tree no. (Tag no.)	Species	Height (m)	Stem diameter (cm)	Crown Spread (m)	Age class	Physiological condition	Structural condition	Observations 2021	Observations 2023	Recommended management	Priority	Re-inspect (months)
254	<i>Platanus x hispanica</i>	13	260	8	EM	G	G	No problems	Minor deadwood in crown, typical of species. Previously crown lifted.	None		24
255	<i>Platanus x hispanica</i>	13	280	8	EM	G	G	No problems	Minor deadwood in crown, typical of species. Previously crown lifted. Growth to N starting to obscure lamp and light splays.	Prune to give around 1m clearance from lamp, pruning to suitable growth points.	B	24
256	<i>Tilia cordata</i>	9	240	6	EM	G	G	No problems	Minor deadwood in crown, typical of species. Previously crown lifted.	None	-	24
257	<i>Tilia cordata</i>	8	230	6	EM	G	G	No problems	Minor deadwood in crown, typical of species. Previously crown lifted.	None	-	24
258	<i>Tilia cordata</i>	8	270	6	EM	G	G	No problems	Minor deadwood in crown, typical of species. Previously crown lifted.	None	-	24
259	<i>Platanus x hispanica</i>	12	280	8	EM	G	G	No problems	Minor deadwood in crown, typical of species. Previously crown lifted. Growth to S encroaching over lamp and light splays.	Prune to give around 1m clearance from lamp, pruning to suitable growth points.	B	24
260	<i>Platanus x hispanica</i>	12	280	8	EM	G	G	No problems	Minor deadwood in crown, typical of species. Previously crown lifted. Growth to S encroaching over lamp and light splays.	Prune to give around 1m clearance from lamp, pruning to suitable growth points.	B	24

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Tree no. (Tag no.)	Species	Height (m)	Stem diameter (cm)	Crown Spread (m)	Age class	Physiological condition	Structural condition	Observations 2021	Observations 2023	Recommended management	Priority	Re-inspect (months)
261	<i>Platanus x hispanica</i>	12	260	8	EM	G	G	No problems	Minor deadwood in crown, typical of species. Previously crown lifted. Growth to N encroaching over lamp and light splays.	Prune to give around 1m clearance from lamp, pruning to suitable growth points.	B	24
262	<i>Platanus x hispanica</i>	12	250	8	EM	G	G	No problems	Minor deadwood in crown, typical of species. Previously crown lifted.	None	-	24
263	<i>Platanus x hispanica</i>	12	270	8	EM	G	G	No problems	Minor deadwood in crown, typical of species. Previously crown lifted.	None	-	24
264	<i>Platanus x hispanica</i>	12	270	8	EM	G	G	No problems	Growth to N starting to encroach over lamp. Minor deadwood in crown, typical of species. Previously crown lifted.	Prune to give around 1m clearance from lamp, pruning to suitable growth points.	C	24
265	<i>Platanus x hispanica</i>	10	290	9	EM	G	G	No problems	Growth to S starting to encroach over lamp. Minor deadwood in crown, typical of species. Previously crown lifted with growth becoming low over footpath/cycleway.	Prune to give around 1m clearance from lamp, pruning to suitable growth points. Lift crown over footpath to ensure 3m ground clearance, targeting secondary growth where possible.	C	24
266	<i>Tilia cordata</i>	9	220	6	EM	G	G	No problems	Slight crown bias to W, likely due to competition. Minor deadwood in crown. Previously crown lifted.	None	-	24

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Tree no. (Tag no.)	Species	Height (m)	Stem diameter (cm)	Crown Spread (m)	Age class	Physiological condition	Structural condition	Observations 2021	Observations 2023	Recommended management	Priority	Re-inspect (months)
267	<i>Tilia cordata</i>	9	240	6	EM	G	G	No problems	Minor deadwood in crown, typical of species. Previously crown lifted.	None	-	24
268	<i>Tilia cordata</i>	8	230	6	EM	G	G	Minor damage to lower branches (broken stubs)	Minor deadwood in crown, typical of species. Previously crown lifted. Wound at around 2.2m to N from historic branch tear out.	None	-	24
269	<i>Platanus x hispanica</i>	12	310	9	EM	G	G	Occluded wounds on trunk.	Growth to N starting to encroach over lamp. Minor deadwood in crown, typical of species. Previously crown lifted with growth becoming low over footpath/cycleway.	Prune to give around 1m clearance from lamp, pruning to suitable growth points. Lift crown over footpath to ensure 3m ground clearance, targeting secondary growth where possible.	B	24
270	<i>Platanus x hispanica</i>	12	290	9	EM	G	G	Branches encroaching onto streetlight	Growth to S starting to encroach over lamp. Minor deadwood in crown, typical of species. Previously crown lifted with growth becoming low over footpath/cycleway.	Prune to give around 1m clearance from lamp, pruning to suitable growth points. Lift crown over footpath to ensure 3m ground clearance, targeting secondary growth where possible.	B	24

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Tree no. (Tag no.)	Species	Height (m)	Stem diameter (cm)	Crown Spread (m)	Age class	Physiological condition	Structural condition	Observations 2021	Observations 2023	Recommended management	Priority	Re-inspect (months)
271	<i>Platanus x hispanica</i>	12	260	9	EM	G	G	No problems	Growth to N starting to encroach over lamp. Minor deadwood in crown, typical of species. Previously crown lifted with growth becoming low over footpath/cycleway.	Prune to give around 1m clearance from lamp, pruning to suitable growth points. Lift crown over footpath to ensure 3m ground clearance, targeting secondary growth where possible.	B	24
272	<i>Platanus x hispanica</i>	12	310	9	EM	G	G	Branches encroaching onto streetlight and security camera.	Growth to SE starting to encroach over lamp and security camera. Minor deadwood in crown, typical of species. Previously crown lifted with growth becoming low over footpath/cycleway.	Prune to give around 1m clearance from lamp, pruning to suitable growth points. Lift crown over footpath to ensure 3m ground clearance, targeting secondary growth where possible.	B	24
273	<i>Platanus x hispanica</i>	15	310	12	EM	G	G	Low branches pruned back from building previously.	Crown bias to N due to buildings adjacent. Growth to S in contact with building. Growth to N and W becoming low over paths and parking.	Reduce crown by around 1.5m all round to give clearance to building and help to retain balance. Lift crown to ensure 2.5m ground clearance all round, targeting secondary growth where possible.	B	24

Appendix 1

Tree no. (Tag no.)	Species	Height (m)	Stem diameter (cm)	Crown Spread (m)	Age class	Physiological condition	Structural condition	Observations 2021	Observations 2023	Recommended management	Priority	Re-inspect (months)
274	<i>Platanus x hispanica</i>	15	310	12	EM	G	G	Low branches pruned back from building previously.	Crown bias to N due to buildings adjacent. Growth to S in contact with building. Growth to N and E becoming low over paths and parking.	Reduce crown by around 1.5m all round to give clearance to building and help to retain balance. Lift crown to ensure 2.5m ground clearance all round, targeting secondary growth where possible.	B	24
275	<i>Parrotia persica</i>	5	140	4	Y	G	G	No problems	Growth becoming low over footpath.	Lift crown to give 2.5m ground clearance, targeting secondary growth.	B	24
276	<i>Parrotia persica</i>	4	140	3	Y	F	G	Strip of necrotic bark on northwest side of trunk.	Strip of necrotic bark on northwest side of trunk, no visible decay of sapwood. Growth becoming low over footpath.	Lift crown to give 2.5m ground clearance, targeting secondary growth.	B	24
277	<i>Pyrus communis</i>	8	150	3	Y	G	G	No problems	Minor deadwood typical of species. Previously crown lifted. Small areas of recent bark damage to N side of stem.	None	-	24
278	<i>Pyrus communis</i>	8	150	3	Y	G	G	No problems	Minor deadwood typical of species. Previously crown lifted.	None	-	24
279	<i>Pyrus communis</i>	8	150	3	Y	G	G	No problems	Minor deadwood typical of species. Previously crown lifted.	None	-	24
280	<i>Pyrus communis</i>	7	150	3	Y	G	G	No problems	Minor deadwood typical of species. Previously crown lifted.	None	-	24

Appendix 1

Tree no. (Tag no.)	Species	Height (m)	Stem diameter (cm)	Crown Spread (m)	Age class	Physiological condition	Structural condition	Observations 2021	Observations 2023	Recommended management	Priority	Re-inspect (months)
281	<i>Pyrus communis</i>	7	150	3	Y	G	G	No problems	Minor deadwood typical of species. Previously crown lifted.	None	-	24
282	<i>Pyrus communis</i>	6	150	3	Y	G	G	No problems	Minor deadwood typical of species. Previously crown lifted.	None	-	24
283	<i>Liquidambar styraciflua</i>	9	280	9	EM	G	G	Minor wounds on low branches from torn	Minor deadwood in crown, typical of species. Growth starting to become low over footpath to N.	Lift crown to give 2.5m ground clearance over footpaths, targeting secondary growth.	B	24
284	<i>Cercis siliquastrum</i>	3	50	2	EM	F	F	No problems	Multiple stems from base. Minor deadwood throughout with dead low branch at 0.2m to W.	Thorough deadwood removal. Monitor condition with regular inspections for decline.	B	6
285	<i>Cercis siliquastrum</i>	4	50	3	EM	G	G	No problems	Multiple stems from base. Growth becoming low over footpath. Minor deadwood in crown.	Lift crown to give 2.5m ground clearance over footpaths, targeting secondary growth.	B	24
286	<i>Liquidambar styraciflua</i>	9	250	8	EM	G	G	No problems	Minor deadwood in crown, typical of species. Growth starting to become low over footpath to N.	Lift crown to give 2.5m ground clearance over footpaths, targeting secondary growth.	B	20

Appendix 1

Tree no. (Tag no.)	Species	Height (m)	Stem diameter (cm)	Crown Spread (m)	Age class	Physiological condition	Structural condition	Observations 2021	Observations 2023	Recommended management	Priority	Re-inspect (months)
TG1	<i>Liquidambar styraciflua</i> , <i>Parrotia persica</i> , <i>Cercis siliquastrum</i>	<8	<200	<5	Y	G	G	Trees not recorded in previous survey. Area appears to have been recently constructed and planted. 4x <i>Liquidambar styraciflua</i> , 15x <i>Parrotia persica</i> , 4x <i>Cercis siliquastrum</i> . No problems.	Crowns of Parotia (15x) and Cercis (4x) becoming low over footpaths. Minor deadwood typical of species.	Lift crowns of 15x Parotia persica and 4x <i>Cercis siliquastrum</i> to give 2.5m ground clearance over footpaths. Targeting secondary growth where possible.	B	24
287	<i>Platanus x hispanica</i>	9	170	3	EM	G	G	Currently hoarded off. Viewed from outside hoarding. No obvious problems.	As previous, reassess once hoarding removed.	-	-	12
288	<i>Platanus x hispanica</i>	9	170	3	EM	G	G	Currently hoarded off. Viewed from outside hoarding. No obvious problems.	As previous, reassess once hoarding removed.	-	-	12
289	<i>Platanus x hispanica</i>	9	160	3	EM	G	G	Currently hoarded off. Viewed from outside hoarding. No obvious problems.	As previous, reassess once hoarding removed.	-	-	12
290	<i>Platanus x hispanica</i>	9	160	3	EM	G	G	Currently hoarded off. Viewed from outside hoarding. No obvious problems.	As previous, reassess once hoarding removed.	-	-	12

Appendix 1

Tree no. (Tag no.)	Species	Height (m)	Stem diameter (cm)	Crown Spread (m)	Age class	Physiological condition	Structural condition	Observations 2021	Observations 2023	Recommended management	Priority	Re-inspect (months)
291	<i>Quercus palustris</i>	9	180	5	EM	G	G	Low branches over pavement and road.	Previously crown lifted. Minor deadwood typical of species.	None	-	24
292	<i>Quercus palustris</i>	9	180	5	EM	F	G	Low branches over pavement and road. Broken branches in crown. Rope suspended in crown.	Dieback at tips of upper crown. Previously crown lifted. Minor deadwood typical of species.	Thorough deadwood removal. Monitor condition with regular inspections.	B	12
293	<i>Quercus palustris</i>	10	190	5	EM	G	G	Low branches over pavement and road. Broken branches in crown.	Previously crown lifted. Minor deadwood typical of species.	None	-	24
294	<i>Quercus palustris</i>	10	190	5	EM	G	G	Low branches over pavement and road.	Previously crown lifted. Minor deadwood typical of species. Lower growth in contact with lamp column to W.	Prune to give 0.5m clearance from lamp columns to W, pruning to suitable growth points.	C	24
295	<i>Quercus palustris</i>	10	190	5	EM	G	G	Low branches over pavement and road.	Previously crown lifted. Minor deadwood typical of species.	None	-	24
296	<i>Prunus serrula</i>	3	80	4	EM	G	G	Low branches.	Low branches over footpath. 3x stems from base. Planted in raised bed.	Prune branches overhanging pavement back in line with planter edge (approx 1m), pruning to suitable growth points where possible.	B	24

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Tree no. (Tag no.)	Species	Height (m)	Stem diameter (cm)	Crown Spread (m)	Age class	Physiological condition	Structural condition	Observations 2021	Observations 2023	Recommended management	Priority	Re-inspect (months)
297	<i>Prunus serrula</i>	4	80	4	EM	G	G	No problems	Low branches over footpath adjacent. Planted in raised bed. Minor deadwood typical of species. 1x canker formation at around 2m.	Lift crown to give 2.5m ground clearance over footpaths, targeting secondary growth.	B	24
298	<i>Prunus serrula</i>	3	50	1	Y	G	G	No problems	Twin stemmed from around 0.2m. Planted in raised bed.	None	-	24
299	<i>Quercus palustris</i>	9	260	5	EM	G	G	Low branches over pavement and road.	Previously crown lifted. Minor deadwood typical of species.	None	-	24
300	<i>Quercus palustris</i>	9	220	6	EM	G	G	Low branches over pavement and road. Broken branches in crown.	Previously crown lifted. Minor deadwood typical of species.	None	-	24
301	<i>Platanus x hispanica</i>	10	240	9	EM	G	G	Low branches.	Previously crown lifted. Minor deadwood typical of species. Historic stem wound shows typical woundwood development. Recent bark wounds near base to W.	None	-	24
302	<i>Platanus x hispanica</i>	10	220	7	EM	G	G	No problems	Previously crown lifted. Minor deadwood typical of species.	None	-	24
303	<i>Platanus x hispanica</i>	11	280	8	EM	G	G	No problems	Previously crown lifted. Minor deadwood typical of species.	None	-	24

Appendix 1

Tree no. (Tag no.)	Species	Height (m)	Stem diameter (cm)	Crown Spread (m)	Age class	Physiological condition	Structural condition	Observations 2021	Observations 2023	Recommended management	Priority	Re-inspect (months)
304	<i>Platanus x hispanica</i>	10	260	8	EM	G	G	Vertical bark wound on lower trunk with typical woundwood development.	Historic stem wound to N/NE at base almost occluded. Slight crown bias to E due to previous pruning. Dead branch at 3m to W. Previously crown lifted.	Remove small dead branch at around 3m to W.	A	24
305	<i>Platanus x hispanica</i>	11	240	9	EM	G	G	No problems	Previously crown lifted. Minor deadwood typical of species.	None	-	24
306	<i>Liquidambar styraciflua</i>	9	190	6	EM	G	G	Low branches over pavement and road. Torn branch stubs.	Minor deadwood in crown, typical of species. Growth becoming low over footpath.	Lift crown to give 2.5m ground clearance over footpaths, targeting secondary growth.	B	24
307	<i>Liquidambar styraciflua</i>	8	170	6	EM	G	G	Low branches over pavement and road. Broken branches. Torn branch stubs.	Minor deadwood in crown, typical of species. Growth becoming low over footpath.	Lift crown to give 2.5m ground clearance over footpaths, targeting secondary growth.	B	24
308	<i>Liquidambar styraciflua</i>	9	190	6	EM	G	G	Low branches over pavement and road. Branches encroaching onto street sign.	Branches becoming low over footpaths. Growth close to security camera to S.	Lift crown to give 2.5m ground clearance over footpaths, targeting secondary growth. Prune to give 1.5m clearance from security camera.	B	24

Appendix 1

Tree no. (Tag no.)	Species	Height (m)	Stem diameter (cm)	Crown Spread (m)	Age class	Physiological condition	Structural condition	Observations 2021	Observations 2023	Recommended management	Priority	Re-inspect (months)
309	<i>Platanus x hispanica</i>	13	270	8	EM	G	G	Low branches.	Minor deadwood in crown. Branches becoming low over footpath.	Lift crown to give 2.5m ground clearance over footpaths, targeting secondary growth.	B	24
310	<i>Platanus x hispanica</i>	12	250	8	EM	G	G	Low branches. Towels suspended in crown.	Previously crown lifted. Minor deadwood typical of species.	None	-	24
311	<i>Quercus palustris</i>	9	210	6	EM	G	G	Low branches.	Previously crown lifted. Minor deadwood typical of species.	None	-	24
312	<i>Quercus palustris</i>	9	240	6	EM	G	G	Bark wounds on trunk with typical woundwood development. Low branches.	Historic wound at 1.5m to W, shows typical woundwood development. Previously crown lifted. Minor deadwood typical of species.	None	-	24
313	<i>Crataegus prunifolia</i>	4	100	5	EM	F	G	Low branches over bike rack.	Tip of crown appears dead. Low branches over bike rack.	Remove dead section of leader (approx. 0.5m). Lift crown to give 2.5m clearance over brick rack. Monitor with regular inspections for decline.	A	6
314	<i>Crataegus prunifolia</i>	5	100	5	EM	G	G	Low branches over bike rack.	Low branches over bike rack.	Crown lift to 2.5m from ground level over bike rack.	B	24

Appendix 1

Tree no. (Tag no.)	Species	Height (m)	Stem diameter (cm)	Crown Spread (m)	Age class	Physiological condition	Structural condition	Observations 2021	Observations 2023	Recommended management	Priority	Re-inspect (months)
315	<i>Crataegus prunifolia</i>	5	140	6	EM	G	G	Low branches over pavement and play area.	Low branches over bike rack. Historic wound at 1.7m to SE shows typical wound wood development.	Crown lift to 2.5m from ground level up to pavement and play area edges.	B	24
316	<i>Betula nigra</i>	-	-	-	-	-	-	Significant dieback of crown. Unlikely to recover.	Removed previously.	-	-	-
318	<i>Amelanchier laevis</i>	6	160	4	EM	G	G	Low branches over walkway. Torn branch stub.	3x stubs from broken branches on W side of stem at around 1.7-1.8m. Some browning of foliage at tips, likely due to recent hot weather. Minor deadwood in crown, not unusual for species.	Thorough deadwood removal, remove branch stubs. Lift crown to give around 2.5m ground clearance all round, targeting secondary growth where possible.	B	24
319	<i>Crataegus prunifolia</i>	5	120	6	EM	G	G	Low branches over play area.	Crown appears a little sparse though remaining foliage looks in good health. Previously crown lifted.	None	-	24
320	<i>Amelanchier laevis</i>	6	110	3	EM	G	G	No problems	Previously crown lifted.	None	-	24
321	<i>Amelanchier laevis</i>	6	110	4	EM	G	G	Minor bark wounds.	Minor deadwood within inner crown over shrubbery. Previously crown lifted. Historic bark wounds show typical wound wood development.	None	-	24

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Tree no. (Tag no.)	Species	Height (m)	Stem diameter (cm)	Crown Spread (m)	Age class	Physiological condition	Structural condition	Observations 2021	Observations 2023	Recommended management	Priority	Re-inspect (months)
322	<i>Betula nigra</i>	7	110	6	EM	G	G	No problems	4x stems from base. 2x NW stems obscuring security cameras. Minor deadwood typical of species.	Consider removal of 2x NW stems to clear lines of sight to cameras adjacent.	C	24
323	<i>Betula nigra</i>	5	110	4	EM	G	G	Branches encroaching onto building.	Minor deadwood. Branches in contact with building to E.	Prune branches away from building to provide 1m clearance.	C	24
324	<i>Betula nigra</i>	4	110	4	EM	G	G	Branches encroaching onto building.	Minor deadwood. Branches in contact with building to E.	Prune branches away from building to provide 0.5m clearance.	C	24
325	<i>Acer campestre</i>	9	150	7	EM	G	G	Branches encroaching onto building (currently 30-40cm clearance).	Branches within 10cm of building to E. Previously crown lifted. Minor deadwood typical of species.	Prune branches away from building to provide 1m clearance.	B	24
326	<i>Acer campestre</i>	9	120	6	EM	G	G	Branches encroaching onto building (in contact)	Branches in contact with building to E. Previously crown lifted. Minor deadwood typical of species.	Prune branches away from building to provide 1m clearance.	B	24
327	<i>Juglans regia</i>	5	110	5	EM	G	G	No problems	Historic wounds show typical woundwood development.	None	-	24

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Tree no. (Tag no.)	Species	Height (m)	Stem diameter (cm)	Crown Spread (m)	Age class	Physiological condition	Structural condition	Observations 2021	Observations 2023	Recommended management	Priority	Re-inspect (months)
328	<i>Juglans regia</i>	5	120	5	EM	G	G	Branches encroaching onto building (in contact). Bark wounds on lower trunk with typical woundwood development.	Historic wounds show typical woundwood development. Previously pruned on W side to clear building.	None	-	24
329	<i>Juglans regia</i>	3	<70	3	Y	G	G	4x Y stems growing as group. Branches encroaching onto building. Low branches.	As previous.	Prune branches away from building to provide 0.5m clearance. Crown lift to 2.5m from ground level.	B	2r
330	<i>Juglans regia</i>	3	150	5	EM	G	G	Branches encroaching onto building. Low branches.	As previous.	Prune branches away from building to provide 0.5m clearance. Crown lift to 2.5m from ground level.	B	24
331	<i>Platanus x hispanica</i>	11	270	7	EM	G	G	Low branches. Branches encroaching onto building.	Crown bias to E due to previous pruning to clear building. Previously crown lifted.	None	-	24
332	<i>Platanus x hispanica</i>	11	300	8	EM	G	G	Low branches. Branches encroaching onto building.	Crown bias to E due to previous pruning to clear building. Previously crown lifted. Branches becoming low over cycle lane.	Lift crown to give 4m ground clearance over cycle lane.	C	24

Appendix 1

Tree no. (Tag no.)	Species	Height (m)	Stem diameter (cm)	Crown Spread (m)	Age class	Physiological condition	Structural condition	Observations 2021	Observations 2023	Recommended management	Priority	Re-inspect (months)
333	<i>Platanus x hispanica</i>	12	270	8	EM	G	G	Branches encroaching onto building. Small broken branch suspended in crown.	Crown bias to E due to previous pruning to clear building. Previously crown lifted. Minor deadwood typical of species.	None	-	24
334	<i>Platanus x hispanica</i>	11	260	8	EM	G	G	Low branches. Branches encroaching onto building. Small broken branches suspended in crown.	Crown bias to E due to previous pruning to clear building. Previously crown lifted. Minor deadwood typical of species.	None	-	24
335	<i>Platanus x hispanica</i>	11	240	8	EM	G	G	Low branches. Branches encroaching onto building.	Crown bias to E due to previous pruning to clear building. Previously crown lifted. Branches becoming low over cycle lane. Minor deadwood typical of species.	Lift crown over cycle lane to give 4m ground clearance, targeting secondary growth where possible.	B	24
336	<i>Platanus x hispanica</i>	12	270	8	EM	G	G	Low branches. Branches encroaching onto building.	Previously crown lifted. Minor deadwood typical of species.	None	-	24
337	<i>Platanus x hispanica</i>	11	240	8	EM	G	G	Low branches. Branches encroaching onto building.	Previously crown lifted. Minor deadwood typical of species.	None	-	24
338	<i>Platanus x hispanica</i>	9	190	6	EM	G	G	Low branches near building and street light.	Previously prune to clear street light. Branches within 0.5m of building to W. Minor deadwood typical of species.	None	-	24

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Tree no. (Tag no.)	Species	Height (m)	Stem diameter (cm)	Crown Spread (m)	Age class	Physiological condition	Structural condition	Observations 2021	Observations 2023	Recommended management	Priority	Re-inspect (months)
339	<i>Platanus x hispanica</i>	9	210	7	EM	G	G	Low branches.	Branches becoming low over footpaths. Minor deadwood typical of species.	Lift crown to give 2.5m ground clearance, targeting secondary growth.	C	24
340	<i>Betula utilis</i> var. <i>jacquemontii</i>	4	50	3	Y	G	G	Low branches.	Multiple stems from base. Branches becoming low over footpath.	Lift crown to give 2.5m ground clearance, targeting secondary growth where possible.	C	24
341	<i>Betula utilis</i> var. <i>jacquemontii</i>	2	70	3	Y	F	G	Topped to 2m previously. Stems cut to stubs.	Previously hard reduced in height. Multiple stems from base.	None		24
342	<i>Sorbus intermedia</i>	3	50	2	Y	G	G	No problems	Multiple stems from base. Minor deadwood in crown.	None	-	24
343	<i>Betula utilis</i> var. <i>jacquemontii</i>	4	100	4	Y	G	G	No problems	Multiple stems from base. Tight unions forming.	None	-	24
344	<i>Sorbus intermedia</i>	3	50	2	Y	G	G	No problems	Previously crown lifted. Multiple stems from base.	None	-	24
345	<i>Sorbus intermedia</i>	3	100	1.5	Y	G	G	No problems	Previously crown lifted. Multiple stems from base.	None	-	24
346	<i>Betula utilis</i> var. <i>jacquemontii</i>	5	120	4	EM	G	G	Low branches over walkway and seating area.	Branches becoming low over public footpaths. Multiple stems from base.	Lift crown to give 2.5m ground clearance, targeting secondary growth where possible.	B	24
347	<i>Sorbus intermedia</i>	3	50	2	Y	G	G	No problems	Multiple stems from base.	None	-	24

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Tree no. (Tag no.)	Species	Height (m)	Stem diameter (cm)	Crown Spread (m)	Age class	Physiological condition	Structural condition	Observations 2021	Observations 2023	Recommended management	Priority	Re-inspect (months)
348	<i>Sorbus intermedia</i>	3	50	2	Y	G	G	No problems	Multiple stems from base. Branches becoming low over footpath.	Lift crown to give 2.5m ground clearance, targeting secondary growth where possible.	C	24
349	<i>Malus domestica</i>	5	140	4	EM	G	G	Bark wounds at base of trunk with typical woundwood development.	Bark wounds at base of trunk with typical woundwood development. Woolly aphid (<i>Cameraria orchidella</i>) infection in crown. Branches becoming low over footpaths.	Lift crown to give 2.5m ground clearance, targeting secondary growth where possible.	B	24
350	<i>Pyrus communis</i>	7	180	4	EM	G	G	No problems	Previously crown lifted. Minor deadwood typical of species.	None	-	24
351	<i>Pyrus communis</i>	8	150	4	EM	G	G	No problems	Previously crown lifted. Minor deadwood typical of species.	None	-	24
352	<i>Pyrus communis</i>	8	200	5	EM	G	G	No problems	Previously crown lifted. Minor deadwood typical of species.	None	-	24
353	<i>Malus sylvestris</i>	6	160	6	EM	G	G	No problems	Previously crown lifted. Minor deadwood typical of species.	None	-	24
354	<i>Malus sylvestris</i>	6	160	6	EM	G	G	No problems	Historic wound to bark at 1m to E shows typical wound wood development. Previously crown lifted. Slight crown bias to W due to competition.	None	-	24
355	<i>Malus sylvestris</i>	6	180	6	EM	G	G	No problems	Previously crown lifted. Minor deadwood typical of species.	None	-	24
356	<i>Malus sylvestris</i>	4	80	4	EM	G	G	No problems	Branches to NW starting to contact lamp column adjacent.	Prune to give 0.25m clearance from lamp column adjacent.	C	24

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Tree no. (Tag no.)	Species	Height (m)	Stem diameter (cm)	Crown Spread (m)	Age class	Physiological condition	Structural condition	Observations 2021	Observations 2023	Recommended management	Priority	Re-inspect (months)
357	<i>Malus sylvestris</i>	5	180	6	EM	G	G	No problems	Branches to W starting to contact lamp column adjacent.	Prune to give 0.25m clearance from lamp column adjacent.	C	24
358	<i>Malus sylvestris</i>	4	90	4	EM	G	G	No problems	Previously crown lifted.	None	-	24
359	<i>Prunus avium Plena</i>	8	240	6	EM	G	G	No problems	Previously crown lifted. Minor deadwood typical of species.	None	-	24
360	<i>Prunus avium Plena</i>	8	220	6	EM	G	G	Low branches.	Branches becoming low over footpaths.	Lift crown to give 2.5m ground clearance, targeting secondary growth where possible.	B	24
361	<i>Prunus avium Plena</i>	8	200	6	EM	G	G	Low branches.	Branches becoming low over footpaths.	Lift crown to give 2.5m ground clearance, targeting secondary growth where possible.	B	24
362	<i>Prunus avium Plena</i>	8	210	6	EM	G	G	No problems	Branches becoming low over footpaths.	Lift crown to give 2.5m ground clearance, targeting secondary growth where possible.	B	24
363	<i>Malus sylvestris</i>	5	130	6	EM	G	G	No problems	Previously crown lifted. Minor deadwood typical of species. Woolly aphid present on branches. Growth becoming low over footpaths. Fencing around tree due to recent ground works to N.	Lift crown to give 2.5m ground clearance, targeting secondary growth where possible.	B	24

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Tree no. (Tag no.)	Species	Height (m)	Stem diameter (cm)	Crown Spread (m)	Age class	Physiological condition	Structural condition	Observations 2021	Observations 2023	Recommended management	Priority	Re-inspect (months)
364	<i>Quercus robur</i>	9	180	6	EM	G	G	Branches encroaching onto information sign.	Recent groundwork's to N. Growth becoming low over footpaths. Minor deadwood in crown, typical of species.	Lift crown to give 2.5m ground clearance, targeting secondary growth where possible.	B	24
365	<i>Quercus palustris</i>	8	180	5	EM	G	G	Low branches.	Previously crown lifted. Minor deadwood typical of species.	None	-	24
366	<i>Quercus palustris</i>	7	170	5	EM	F	G	Low branches. Tip of central stem appears to be dead (lighting cables currently attached to it).	Previously crown lifted. Central leader has an (approx) 1m long section of dead. Minor deadwood in crown branches becoming low over footpaths.	Crown lift to 2.5m from ground level, targeting secondary growth where possible. Reduce dead tip of central stem down to suitable side branch (once lighting has been removed)	B	20
367	<i>Quercus palustris</i>	9	190	5	EM	G	G	Low branches.	Previously crown lifted. Minor deadwood typical of species.	None	-	24
368	<i>Quercus palustris</i>	9	180	5	EM	G	G	Low branches.	Branches becoming low over footpaths. Minor deadwood in crown typical of species.	Crown lift to 2.5m from ground level.	B	24

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Tree no. (Tag no.)	Species	Height (m)	Stem diameter (cm)	Crown Spread (m)	Age class	Physiological condition	Structural condition	Observations 2021	Observations 2023	Recommended management	Priority	Re-inspect (months)
369	<i>Quercus palustris</i>	9	170	5	EM	G	G	Branches becoming low over footpath. Minor deadwood typical of species.	Branches becoming low over footpath. Minor deadwood typical of species.	Lift crown to give 2.5m ground clearance, targeting secondary growth where possible. Thorough deadwood removal.	B	24
370	<i>Quercus palustris</i>	10	170	6	EM	G	G	Low branches.	Previously crown lifted, minor deadwood in crown. Branch tips starting to become low over footpaths.	Lift crown to give 2.5m ground clearance, targeting secondary growth where possible.	B	24
371	<i>Malus sylvestris</i>	4	50	5	Y	F	G	NA	Multiple leaders from base. Low branches over footpath. Branches in contact with building to W.	Lift crown to give 2.5m ground clearance over footpath, targeting secondary growth where possible. Prune to give 0.5m from clearance from building, pruning to suitable growth points.	B	24
372	<i>Betula utilis</i> <i>var. jacquemontii</i>	6	60	3	Y	F	G	NA	3x stems from base. Minor deadwood typical of species. Tree gator watering system installed at base.	None	-	24

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Tree no. (Tag no.)	Species	Height (m)	Stem diameter (cm)	Crown Spread (m)	Age class	Physiological condition	Structural condition	Observations 2021	Observations 2023	Recommended management	Priority	Re-inspect (months)
373	<i>Malus sylvestris</i>	4	50	5	Y	F	G	NA	Multiple leaders from base. Low branches over footpath.	Lift crown to give 2.5m ground clearance over footpath, targeting secondary growth where possible. Prune to give 0.5m from clearance from building, pruning to suitable growth points.	B	24
374	<i>Betula utilis</i> var. <i>jacquemontii</i>	5	60	3	Y	G	G	NA	4x stems from base. Minor deadwood typical of species. Tree gator watering system installed at base.	None	-	24
375	<i>Malus sylvestris</i>	4	50	5	Y	F	G	NA	Multiple leaders from base. Low branches over footpath.	Lift crown to give 2.5m ground clearance over footpath, targeting secondary growth where possible. Prune to give 0.5m from clearance from building, pruning to suitable growth points.	B	24
376	<i>Betula utilis</i> var. <i>jacquemontii</i>	6	70	3	Y	G	G	NA	3x stems from base. Minor deadwood typical of species. Tree gator watering system installed at base.	None	-	24

Appendix 1

Tree no. (Tag no.)	Species	Height (m)	Stem diameter (cm)	Crown Spread (m)	Age class	Physiological condition	Structural condition	Observations 2021	Observations 2023	Recommended management	Priority	Re-inspect (months)
377	<i>Betula utilis</i> <i>var. jacquemontii</i>	6	60	3	Y	G	G	NA	3x stems from base. Minor deadwood typical of species. Tree gator watering system installed at base.	None	-	24
378	<i>Malus sylvestris</i>	4	50	5	Y	F	G	NA	Multiple leaders from base. Low branches over footpath.	Lift crown to give 2.5m ground clearance over footpath, targeting secondary growth where possible. Prune to give 0.5m from clearance from building, pruning to suitable growth points.	B	24
379	<i>Betula utilis</i> <i>var. jacquemontii</i>	5	60	3	Y	G	G	NA	4x stems from base. Minor deadwood typical of species. Tree gator watering system installed at base. Branches to W in contact with building.	Prune to give 0.5m clearance from building, pruning to suitable growth points.	B	24
380	<i>Quercus palustris</i>	8	170	6	EM	G	G	NA	Previously crown lifted. Upper crown appears a little sparse. Minor deadwood typical of species. TreeGator watering system installed at base.	Monitor with regular inspection for signs of decline.	B	12

Appendix 1

Tree no. (Tag no.)	Species	Height (m)	Stem diameter (cm)	Crown Spread (m)	Age class	Physiological condition	Structural condition	Observations 2021	Observations 2023	Recommended management	Priority	Re-inspect (months)
381	<i>Quercus palustris</i>	9	200	6	EM	G	G	NA	Previously crown lifted. Minor deadwood typical of species. Crown starting to encroach over roadside.	Lift crown over road to give 5m ground clearance, targeting secondary growth where possible.	C	24
382	<i>Quercus palustris</i>	9	210	6	EM	G	G	NA	Previously crown lifted. Minor deadwood typical of species. Crown starting to encroach over roadside.	Lift crown over road to give 5m ground clearance, targeting secondary growth where possible.	C	24
383	<i>Quercus palustris</i>	9	200	6	EM	G	G	NA	Previously crown lifted. Minor deadwood typical of species. Crown starting to encroach over roadside.	Lift crown over road to give 5m ground clearance, targeting secondary growth where possible.	C	24
384	<i>Quercus palustris</i>	9	220	6	EM	G	G	NA	Previously crown lifted. Minor deadwood typical of species. Crown starting to encroach over roadside.	Lift crown over road to give 5m ground clearance, targeting secondary growth where possible.	C	24
385	<i>Quercus palustris</i>	8	220	6	EM	G	G	NA	Previously crown lifted. Minor deadwood typical of species. Crown starting to encroach over roadside. Growth becoming low over footpath.	Lift crown to give 5m ground clearance over roadside and 2.5m over footpaths, targeting secondary growth where possible.	C	24

Appendix 1

Tree no. (Tag no.)	Species	Height (m)	Stem diameter (cm)	Crown Spread (m)	Age class	Physiological condition	Structural condition	Observations 2021	Observations 2023	Recommended management	Priority	Re-inspect (months)
386	<i>Quercus palustris</i>	8	220	6	EM	G	G	NA	Previously crown lifted. Minor deadwood typical of species. Crown starting to encroach over roadside. Growth becoming low over footpath and in close proximity to lamp column adjacent.	Lift crown to give 5m ground clearance over roadside and 2.5m over footpaths, targeting secondary growth where possible. Prune to give 1m clearance from lamp column, pruning to suitable growth points.	C	24
387	<i>Quercus palustris</i>	9	220	7	EM	G	G	NA	Previously crown lifted. Minor deadwood typical of species. Crown starting to encroach over roadside and low over footpath.	Lift crown to give 5m ground clearance over roadside and 2.5m over footpaths, targeting secondary growth where possible.	C	24
388	<i>Quercus palustris</i>	9	210	6	EM	G	G	NA	Previously crown lifted. Minor deadwood typical of species. Crown starting to encroach over roadside and low over footpath.	Lift crown to give 5m ground clearance over roadside and 2.5m over footpaths, targeting secondary growth where possible.	C	24

Appendix 1

Tree no. (Tag no.)	Species	Height (m)	Stem diameter (cm)	Crown Spread (m)	Age class	Physiological condition	Structural condition	Observations 2021	Observations 2023	Recommended management	Priority	Re-inspect (months)
389	<i>Quercus palustris</i>	9	200	6	EM	G	G	NA	Previously crown lifted. Minor deadwood typical of species. Crown starting to encroach over roadside and over footpath.	Lift crown to give 5m ground clearance over roadside and 2.5m over footpaths, targeting secondary growth where possible.	C	24
390	<i>Quercus palustris</i>	9	200	6	EM	G	G	NA	Previously crown lifted. Minor deadwood typical of species. Crown starting to encroach over roadside and over footpath.	Lift crown to give 5m ground clearance over roadside and 2.5m over footpaths, targeting secondary growth where possible.	C	24
391	<i>Quercus palustris</i>	9	180	6	EM	G	G	NA	Previously crown lifted. Minor deadwood typical of species. Crown starting to encroach over roadside and over footpath.	Lift crown to give 5m ground clearance over roadside and 2.5m over footpaths, targeting secondary growth where possible.	C	24

Appendix 1

Key for column information

Height – Tree height measured in metres

Stem Diameter – Stem diameter in centimetres measured at 1.5m above ground level

Age Class – Relative to species

NP-Newly Planted (trees within 3-years of being planted)

Y-Y (first third of life, height and growth)

EM-Early Mature (second third of life, height and growth)

M-Mature (last third of life, ultimate height yet still increasing in girth)

OM-Over Mature/ancient (older than last third of life and tree starting to decline/retrench in height and girth starting to reduce. An old example of that species)

V-Veteran (trees of interest biologically, aesthetically, or culturally in their ancient stage of life relative to others of same species)

Physiological condition

Good - Tree in a healthy condition with no significant problems

Fair - Tree generally in good health with some problems that can be remediated

Poor - Tree in poor health with significant problems that can't be remediated

Dead - Tree without sufficient live material to sustain life

Structural condition

Good - Tree in a safe condition with no significant defects

Fair - Tree in a safe condition at present but with defects or with significant defects that can be remediated

Poor - Tree with significant defects that can't be remediated

Priority – Advised time frame for management recommendations to be undertaken from publication date of this report (for tree work only)

Priority		
U	Within 2 weeks (urgent)	Where possible, the hazard should be fenced off until work can be carried out.
A	Within 3 months	
B	Within 1 year	
C	Within 2 years	

Re-inspect – Advised re-inspection frequency

Deadwood classification

Minor deadwood – Below 40mm in diameter or less than 1m in length

Major deadwood – Over 40mm in diameter and 1m in length

Appendix 2

Appendix 3

Document Record

Document	Editor	Publication date
PTCS-27872	Oliver Coleman	21/06/2023