



Tree Survey

At

**The Hoover Factory,
Merthyr Tydfil**

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Brief

I have been instructed by Ms. Meryl Lewis of Walters to carry out a survey on trees at The Hoover Factory, Merthyr Tydfil.

Scope of Report

This Tree Survey has been undertaken within the recommendations of British Standards 5837:2012 and current good arboricultural practice.

The survey entailed a visual inspection from ground level of all trees.

Each tree has been numbered and, where instructed, have been tagged using small durable metal or plastic tags.

Due to variations of existing ground levels through the site, height dimensions are estimated and are given in metres.

Trunk/stem diameters are measured at 1.5 metres above ground level, or immediately above the root flare for multi-stemmed trees.

Estimated branch spread is taken in metres from the centre of the trunk, at the four cardinal points of a compass, to achieve an accurate representation of crown shape.

An assessment of a tree's age classification is made in terms of its maturity within the site's landscape.

An assessment of a tree's physiological condition is made as good, fair, poor, dead.

Data on the structural condition of the tree has been entered, e.g., collapsing, leaning and the presence of any decay or physical defect has been noted.

Preliminary management recommendations include further investigation of suspected defects that require more detailed assessment or potential for wildlife habitat.

An assessment of a tree's future life expectancy is made as <10, 10-20, 20-40 or >40 etc.

Table 1 – Cascade chart for tree quality assessment

Category and definition		Criteria (including subcategories where appropriate)	
<u>Category U</u> Those in such a condition that they cannot realistically be retained as living trees in the context of the current land use for longer than 10 years		<ul style="list-style-type: none">Trees that have a serious, irremediable, structural defect, such that their early loss is expected due to collapse, including those that will become unviable after removal of other U category trees (i.e. where, for whatever reason, the loss of companion shelter cannot be mitigated by pruning)Trees that are dead or are showing signs of significant, immediate, and irreversible overall declineTrees infected with pathogens of significance to the health and/or safety of other trees nearby, or very low quality trees suppressing adjacent trees of better quality <p>NOTE Category U trees can have existing or potential conservation value which it might be desirable to preserve; see 4.5.7</p>	
	1 Mainly Arboricultural values	2 Mainly landscape values	3 Mainly cultural values, including conservation
<u>Category A</u> Those of high quality with an estimated remaining life expectancy of at least 40 years	Trees that are particularly good examples of their species, especially if rare or unusual, or essential components of groups, or of formal or semi-formal arboricultural features (e.g. the dominant and/or principal trees within an avenue)	Trees, groups or woodlands of particular visual importance as Arboricultural and/or landscape features	Trees, groups or woodlands of significant conservation; historical, commemorative or other value (e.g. veteran trees or wood-pasture)
<u>Category B</u> Those of moderate quality with an estimated remaining life expectancy of at least 20 years	Trees that might be included in category A, but are downgraded because of impaired condition (e.g. presence of significant though remediable defects, including unsympathetic past management and storm damage), such that they are unlikely to be suitable for retention for beyond 40 years; or trees lacking the special quality necessary to merit the category A designation	Trees present in numbers, usually growing as groups or woodlands, such that they attract a higher collective rating than they might as individuals; or trees occurring as collectives but situated so as to make little visual contribution to the wider locality	Trees with material conservation or other cultural benefits
<u>Category C</u> Those of low quality with an estimated remaining life expectancy of at least 10 years, or young trees with a stem diameter below 150mm	Unremarkable trees of very limited merit or such impaired condition that they do not qualify in higher categories	Trees present in groups or woodlands, but without this conferring on them significantly greater collective landscape value, and/or trees offering low or only temporary/transient landscape benefits	Trees with no material conservation or other cultural value

BRITISH STANDARD BS 5837:2012

Tree No.	Species	Height(m)	Single/Multi Stemmed	Stem Diameter(m)	Branch Spread(m)				Height of Crown(m)	Age	Physiological Condition	Structural Condition	Prel. Man. Recommendations	Est. Remaining Contribution	Category
					N	E	S	W							
T1	Lawson Cypress (<i>Chamaecyparis lawsoniana</i>)	4	Single	0.12	1	1	1	1	1	Young	Poor	Unstable ornamental conifer leaning to the east.	Remove.	<10	U
T2	Cherry (<i>Prunus</i> spp.)	5	Single	0.61	5	5	3	4	2	Mature	Fair	Robust ornamental specimen of reasonable form and vigour.	No action required at this time.	10-20	C
G3	Group of 2: Horse Chestnut (<i>Aesculus hippocastanum</i>)	11	Single	0.55 (est.)	7	6	5	7	2	Mature	Fair	Inaccessible trees thus preventing full inspection and accurate measurement. Prominent specimens of reasonable form. Some dieback within upper crowns.	Prune to remove unstable deadwood of diameter >50mm. Monitor for health.	10-20	C
T4	Goat Willow (<i>Salix caprea</i>)	5	Multi	0.25	1	2	2	2	0	Young	Poor	Naturally regenerated specimen of poor form exhibiting weak basal forks.	Remove.	<10	U
T5	Cherry (<i>Prunus</i> spp.)	10	Single	0.66	6	6	4	2	2	Mature	Fair to poor	Prominent specimen that has suffered poor quality pruning work on western side of main stem leading to development of some internal decay within major branches.	Monitor for health.	10-20	C
T6	Dead														U
T7	Crab Apple (<i>Malus sylvestris</i>)	10	Single	0.38	4	5	3	3	3	Mature	Fair to poor	Prominent specimen that has suffered poor quality pruning work on western side of crown leading to commencement of some internal decay within major branches.	Monitor for health.	10-20	C
T8	Ash (<i>Fraxinus excelsior</i>)	10	Single	0.19	4	4	4	5	2	Middle aged	Poor	Naturally regenerated specimen exhibiting early-stage symptoms of Ash Dieback Disease.	Remove.	<10	U

Tree No.	Species	Height(m)	Single/Multi Stemmed	Stem Diameter(m)	Branch Spread(m)				Height of Crown(m)	Age	Physiological Condition	Structural Condition	Prel. Man. Recommendations	Est. Remaining Contribution	Category
					N	E	S	W							
T9	Crab Apple (<i>Malus sylvestris</i>)	6	Single	0.21	1	3	3	1	2	Middle aged	Fair to poor	Tree of variable form that has suffered poor quality pruning on western side of crown.	Monitor for health.	10-20	C
T10	Sugar Maple (<i>Acer saccharum</i>)	5	Multi	0.2	2	2	2	2	0	Young	Poor	Coppice regrowth from decayed stump. These stems are vulnerable to structural failure as they mature.	Remove.	<10	U
G11	Group of: Elder (<i>Sambucus nigra</i>), Norway Maple (<i>Acer platanoides</i>), Hawthorn (<i>Crataegus monogyna</i>)	6	Single and Multi	0.25 (avg.)	3	3	4	2	1	Middle aged / Mature	Poor	Naturally regenerated specimens of poor form and vigour. Some specimens exhibit significant basal decay.	Remove.	<10	U
T12	Sugar Maple (<i>Acer saccharum</i>)	22	Single	0.50	14	8	2	6	3	Mature	Fair to poor	Heavily suppressed specimen leaning to the north with crown developed on northern side only.	Monitor for stability.	10-20	C
T13	Dead														U
T14	Sugar Maple (<i>Acer saccharum</i>)	24	Single	0.69	8	10	8	7	6	Mature	Good	Prominent boundary tree of good form and vigour.	No action required at this time.	20-40	B
T15	Sugar Maple (<i>Acer saccharum</i>)	24	Single	0.63	12	12	8	9	3	Mature	Good	Prominent boundary tree of good form and vigour.	No action required at this time.	20-40	B
G16	Group of: Norway Maple (<i>Acer platanoides</i>)	21	Single	0.5 (avg.)	10	10	8	7	3	Mature	Good	Prominent boundary specimens forming robust linear arboricultural feature. Trees of good form and vigour.	No action required at this time.	20-40	B
T17	Sugar Maple (<i>Acer saccharum</i>)	25	Single	0.58	11	10	9	9	3	Mature	Good	Prominent specimen of good form and vigour.	No action required at this time.	20-40	B
G18	Group of 2: Red Maple (<i>Acer rubrum</i>)	Up to 18	Single	0.35	6	6	6	5	2	Middle aged	Good	Prominent boundary trees of good form and vigour.	No action required at this time.	20-40	B

Tree No.	Species	Height(m)	Single/Multi Stemmed	Stem Diameter(m)	Branch Spread(m)				Height of Crown(m)	Age	Physiological Condition	Structural Condition	Prel. Man. Recommendations	Est. Remaining Contribution	Category
					N	E	S	W							
G19	Group of 2: Sugar Maple (<i>Acer saccharum</i>)	18	Single	0.35	5	5	5	5	2	Middle aged	Good	Prominent boundary trees of good form and vigour.	No action required at this time.	>40	B
T20	Goat Willow (<i>Salix caprea</i>)	7	Multi	0.3	1	3	3	4	0	Middle aged	Fair	Scrubby naturally regenerated specimen of variable form.	Monitor for stability.	10-20	C
G21	Group of 2: Norway Maple (<i>Acer platanoides</i>)	14	Single	0.35	5	5	5	5	2	Middle aged	Good	Prominent boundary trees of good form and vigour.	No action required at this time.	>40	B
T22	Red Maple (<i>Acer rubrum</i>)	14	Single	0.21	3	3	3	3	2	Middle aged	Good	Tree of good form and vigour.	No action required at this time.	>40	B
T23	Norway Maple (<i>Acer platanoides</i>)	5	Multi	0.14	0	2	3	0	2	Young	Poor	Naturally regenerated boundary tree of poor form heavily suppressed to the north and west.	Remove.	<10	U
G24	Group of: Norway Maple (<i>Acer platanoides</i>)	15	Single	0.4	5	5	5	5	3	Middle aged	Good	Prominent trees of good form and vigour.	No action required at this time.	>40	B
T25	Norway Maple (<i>Acer platanoides</i>)	13	Single	0.32	5	4	5	5	3	Middle aged	Fair to poor	Prominent boundary tree exhibiting significant dieback in centre of crown.	Monitor for health.	10-20	C
T26	Norway Maple (<i>Acer platanoides</i>)	15	Single	0.35	6	6	6	6	3	Middle aged	Good	Prominent boundary tree of good form and vigour.	No action required at this time.	>40	B
T27	Norway Maple (<i>Acer platanoides</i>)	15	Single	0.33	6	6	6	6	3	Middle aged	Fair to poor	Prominent boundary tree exhibiting significant dieback in centre of crown.	Monitor for health.	10-20	C
T28	Norway Maple (<i>Acer platanoides</i>)	14	Single	0.34	5	5	6	5	3	Middle aged	Good	Prominent boundary tree of good form and vigour.	No action required at this time.	>40	B
G29	Group of: Norway Maple (<i>Acer platanoides</i>)	11	Single	0.3	3	3	3	3	3	Middle aged	Good	Prominent boundary trees forming robust linear feature.	No action required at this time.	>40	B
T30	Norway Maple (<i>Acer platanoides</i>)	16	Single	0.39	5	5	5	5	3	Middle aged	Good	Prominent boundary tree of good form and vigour.	No action required at this time.	>40	B

Tree No.	Species	Height(m)	Single/Multi Stemmed	Stem Diameter(m)	Branch Spread(m)				Height of Crown(m)	Age	Physiological Condition	Structural Condition	Prel. Man. Recommendations	Est. Remaining Contribution	Category
					N	E	S	W							
T31	Goat Willow (<i>Salix caprea</i>)	6	Multi	0.25	3	2	2	3	0	Middle aged	Fair	Scrubby naturally regenerated specimen of variable form whose crown extends over railway land.	Monitor for stability.	10-20	C
T32	Birch (<i>Betula pendula</i>)	13	Multi	0.25	3	3	3	3	2	Middle aged	Fair	Triple-stemmed naturally regenerated specimen of reasonable form and vigour. Basal forks are mildly included and may become a point of weakness as this specimen matures.	Monitor for stability.	10-20	C
G33	Group of: Goat Willow (<i>Salix caprea</i>), Sycamore (<i>Acer pseudoplatanus</i>)	6	Multi	0.15	1	1	1	1	0	Young	Fair	Naturally regenerated specimens of variable form that are vulnerable to structural failure as they mature.	Monitor for stability.	10-20	C
T34	Goat Willow (<i>Salix caprea</i>)	8	Multi	0.3	3	3	3	3	0	Middle aged	Poor	Naturally regenerated specimen exhibiting weak basal forks that are vulnerable to structural failure.	Remove.	<10	U
G35	Group of: Goat Willow (<i>Salix caprea</i>), Birch (<i>Betula pendula</i>), Ash (<i>Fraxinus excelsior</i>), Sycamore (<i>Acer pseudoplatanus</i>)	Up to 10	Single and Multi	0.2 (avg.)	3	3	3	3	0	Young / Middle aged	Poor	Naturally regenerated specimens located immediately adjacent to structures that are in direct conflict with branching. All specimens are unsuitable for retention.	Remove.	<10	U
T36	Goat Willow (<i>Salix caprea</i>)	5	Multi	0.5	3	2	4	3	0	Middle aged	Poor	Naturally regenerated specimen established immediately adjacent to retaining wall. This specimen is vulnerable to structural failure and unsuitable for safe retention.	Remove.	<10	U

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					N	E	S	W							
T37	Ash (<i>Fraxinus excelsior</i>)	9	Single	0.14	2	1	2	1	1	Young	Poor	Naturally regenerated specimen exhibiting symptoms of Ash Dieback Disease.	Remove.	<10	U
T38	Lombardy Poplar (<i>Populus nigra</i> 'Italica')	25	Single	0.6 (est.)	9	6	6	6	4	Mature	Fair	Prominent boundary tree that has been significantly pruned on western side of crown leading to development of some internal decay within main stem. This specimen is vulnerable to significant structural failure as it matures.	Monitor annually for safety.	10-20	C
T39	Goat Willow (<i>Salix caprea</i>)	9	Multi	0.45	5	5	2	2	0	Middle aged	Poor	Scrubby naturally regenerated specimen exhibiting weak basal forks.	Remove.	<10	U
G40	Group of: Sycamore (<i>Acer pseudoplatanus</i>)	8	Single and Multi	0.15	1	1	1	1	0	Young	Poor	Naturally regenerated specimens located immediately adjacent to structures. These specimens are unsuitable for retention.	Remove.	<10	U
T41	Lombardy Poplar (<i>Populus nigra</i> 'Italica')	23	Single	0.55 (est.)	4	4	4	4	4	Mature	Fair to poor	Prominent boundary tree whose main stem is heavily colonised by ivy thus preventing full inspection. Historical crown reduction work has led to development of dysfunctional growth in upper crown. This specimen is vulnerable to structural failure as it matures.	Monitor annually for safety.	10-20	C
T42	Lombardy Poplar (<i>Populus nigra</i> 'Italica')	10	Single	0.55 (est.)	0	0	0	0	5	Mature	Poor	This specimen has been severely topped leading to significant development of internal decay.	Remove.	<10	U

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					N	E	S	W							
G43	Group of 2: Lombardy Poplar (<i>Populus nigra</i> 'Italica')	22	Single	0.75	6	6	6	6	3	Mature	Fair to poor	Prominent boundary trees that have suffered significant crown reduction in the past leading to development of dysfunctional growth in mid and upper crown. These specimens are vulnerable to significant structural failure as they mature.	Monitor annually for safety.	10-20	C
G44	Group of: Goat Willow (<i>Salix caprea</i>), Ash (<i>Fraxinus excelsior</i>), Lombardy Poplar (<i>Populus nigra</i> 'Italica')	12	Single and Multi	0.15	2	2	2	2	0	Young	Poor	Naturally regenerated scrubby specimens of variable form that are unsuitable for long term retention. Ash are infected with Ash Dieback Disease.	Remove.	<10	U
G45	Group of 6: Lombardy Poplar (<i>Populus nigra</i> 'Italica')	21	Single	0.5 (avg.)	4	4	4	4	3	Mature	Fair to poor	Prominent linear feature containing trees that have been historically heavily crown reduced leading to development of internal decay in mid and upper crown as well as dysfunctional branch growth. These specimens are vulnerable to significant structural failure as they mature.	Monitor annually for safety.	10-20	C

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					N	E	S	W							
G46	Group of: Lombardy Poplar (<i>Populus nigra</i> 'Italica'), Birch (<i>Betula pendula</i>), Hazel (<i>Corylus avellana</i>), Goat Willow (<i>Salix caprea</i>)	Up to 10	Single and Multi	0.1 (avg.)	1	1	1	1	0	Young / Middle aged	Fair	Scrubby naturally regenerated specimens forming linear screen adjacent to boundary.	No action required at this time.	10-20	C
T47	Lombardy Poplar (<i>Populus nigra</i> 'Italica')	21	Single	0.55 (est.)	5	5	5	5	2	Mature	Fair to poor	Isolated and prominent specimen that has suffered significant historical crown reduction leading to development of dysfunctional growth in mid and upper crown. This specimen is vulnerable to significant structural failure as it matures.	Monitor annually for safety.	10-20	C
G48	Group of 2: Lombardy Poplar (<i>Populus nigra</i> 'Italica')	24	Single	0.6 (avg.)	5	5	5	5	3	Mature	Fair to poor	Prominent boundary specimens that have suffered significant historical crown reduction leading to development of dysfunctional growth in mid and upper crown. These specimens are vulnerable to significant structural failure as they mature.	Monitor annually for safety.	10-20	C
G49	Group of: Cherry Laurel (<i>Prunus laurocerasus</i>)	2	Multi	0.1	1	1	1	1	0	Middle aged	Fair	Dense boundary hedgerow.	No action required at this time.	10-20	C

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					N	E	S	W							
G50	Group of: Goat Willow (<i>Salix caprea</i>), Sycamore (<i>Acer pseudoplatanus</i>), Hawthorn (<i>Crataegus monogyna</i>)	10	Single and Multi	0.3 (avg.)	4	4	4	4	0	Middle aged	Fair to poor	Scrubby naturally regenerated specimens of variable form and vigour.	No action required at this time.	10-20	C
T51	Leyland Cypress (<i>Cupressocyparis leylandii</i>)	15	Single	0.38	2	2	2	2	3	Middle aged	Fair to poor	Tree of variable form exhibiting some thinning of foliage in mid and upper crown.	Monitor for health.	10-20	C
G52	Group of: Ash (<i>Fraxinus excelsior</i>)	8	Multi	0.15	1	1	1	1	1	Young	Poor	Naturally regenerated specimens exhibiting early-stage symptoms of Ash Dieback Disease.	Remove.	<10	U
T53	Sycamore (<i>Acer pseudoplatanus</i>)	16	Single	0.44	5	5	5	5	2	Middle aged	Good	Tree of reasonable form and vigour.	No action required at this time.	20-40	B
T54	Ash (<i>Fraxinus excelsior</i>)	15	Multi	0.4	4	4	4	4	1	Middle aged	Poor	Multi-stemmed specimen exhibiting early-stage symptoms of Ash Dieback Disease.	Remove.	<10	U
T55	Sycamore (<i>Acer pseudoplatanus</i>)	12	Single	0.22	3	3	1	2	2	Middle aged	Fair	Scrubby slightly suppressed specimen exhibiting some mechanical damage on northern side of main stem.	No action required at this time.	10-20	C
G56	Group of: Lombardy Poplar (<i>Populus nigra</i> 'Italica'), Sycamore (<i>Acer pseudoplatanus</i>)	15	Single and Multi	0.25	4	4	4	4	2	Middle aged	Fair	Scrubby naturally regenerated specimens of variable form.	No action required at this time.	10-20	C

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					N	E	S	W							
G57	Group of: Cherry Laurel (<i>Prunus laurocerasus</i>), Birch (<i>Betula pendula</i>), Goat Willow (<i>Salix caprea</i>)	Up to 18	Single and Multi	0.2 (avg.)	5	5	5	5	0	Middle aged	Fair	Evergreen hedgerow containing some scrubby specimens of naturally regenerated trees.	No action required at this time.	10-20	C
T58	Birch (<i>Betula pendula</i>)	19	Single	0.35 (est.)	5	5	5	5	3	Mature	Good	Prominent specimen surrounded by dense vegetation thus preventing full inspection and accurate measurement. A tree of good form and vigour.	No action required at this time.	20-40	B
G59	Group of: Cherry Laurel (<i>Prunus laurocerasus</i>)	2	Multi	0.1	1	1	1	1	0	Middle aged	Fair	Dense boundary hedgerow.	No action required at this time.	10-20	C
T60	Goat Willow (<i>Salix caprea</i>)	11	Multi	0.7	6	6	6	6	1	Mature	Fair	Prominent and isolated naturally regenerated specimen located within roadside verge.	Monitor for stability.	10-20	C
G61	Group of: Ash (<i>Fraxinus excelsior</i>), Whitebeam (<i>Sorbus aria</i>)	11	Single and Multi	0.15	2	2	2	2	1	Middle aged	Poor	Boundary trees of variable form. Ash are infected with Ash Dieback Disease. Whitebeam has suffered significant basal pruning leading to development of internal decay.	Remove.	<10	U
T62	Elder (<i>Sambucus nigra</i>)	5	Multi	0.25	1	1	1	1	0	Mature	Fair to poor	Naturally regenerated specimen of variable form and vigour.	No action required at this time.	10-20	C

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					N	E	S	W							
G63	Group of: Swedish Whitebeam (<i>Sorbus intermedia</i>), Lime (<i>Tilia × europaea</i>), Holly (<i>Ilex aquifolium</i>), Norway Maple (<i>Acer platanoides</i>)	Up to 19	Single	0.4 (avg.)	6	6	6	6	2	Middle aged	Fair	Tree group dominated by reasonable specimens of Lime.	No action required at this time.	20-40	B
G64	Group of: Lime (<i>Tilia × europaea</i>), Norway Maple (<i>Acer platanoides</i>), Swedish Whitebeam (<i>Sorbus intermedia</i>), Hawthorn (<i>Crataegus monogyna</i>)	Up to 19	Single	0.4 (avg.)	6	6	6	6	2	Middle aged	Fair	Tree group dominated by a tall specimen of Lime. Some trees exhibit minor mechanical damage at base.	No action required at this time.	20-40	B
T65	Ash (<i>Fraxinus excelsior</i>)	17	Multi	0.5	6	6	6	5	3	Middle aged	Poor	Multi-stemmed boundary tree exhibiting early-stage symptoms of Ash Dieback Disease.	Remove.	<10	U
G66	Group of 2: Goat Willow (<i>Salix caprea</i>)	11	Multi	0.65	5	5	5	4	0	Mature	Fair	Prominent naturally regenerated specimens of a species that is vulnerable to structural failure at the base as it matures.	Monitor for stability.	10-20	C
T67	Horse Chestnut (<i>Aesculus hippocastanum</i>)	17	Single	0.66	5	9	7	7	3	Mature	Poor	Prominent boundary tree exhibiting significant internal decay within main stem and mid crown.	Remove.	<10	U

Tree No.	Species	Height(m)	Single/Multi Stemmed	Stem Diameter(m)	Branch Spread(m)				Height of Crown(m)	Age	Physiological Condition	Structural Condition	Prel. Man. Recommendations	Est. Remaining Contribution	Category
					N	E	S	W							
T68	Horse Chestnut (<i>Aesculus hippocastanum</i>)	17	Single	0.49	7	5	2	6	2	Mature	Poor	Prominent boundary tree exhibiting significant internal decay within main stem and major limbs.	Remove.	<10	U
T69	Horse Chestnut (<i>Aesculus hippocastanum</i>)	18	Single	0.69	9	10	9	8	4	Mature	Fair	Prominent and isolated boundary tree of reasonable form and vigour.	No action required at this time.	20-40	B
T70	Horse Chestnut (<i>Aesculus hippocastanum</i>)	16	Single	0.77	8	8	5	5	3	Mature	Fair to poor	Boundary tree of variable form exhibiting some decay within main branches.	Monitor annually for safety.	10-20	C
T71	Horse Chestnut (<i>Aesculus hippocastanum</i>)	19	Single	0.81	9	8	7	9	3	Mature	Fair to poor	Prominent boundary tree of variable form exhibiting some dieback in mid and upper crown.	Undertake 4m overall crown reduction. Prune to remove unstable deadwood of diameter >50mm. Monitor annually for health.	10-20	C
T72	Horse Chestnut (<i>Aesculus hippocastanum</i>)	17	Single	0.44	9	2	0	6	3	Middle aged	Poor	Tree of poor form exhibiting significant internal decay as well as decay within major limbs.	Remove.	<10	U
G73	Group of: Norway Maple (<i>Acer platanoides</i>), Sugar Maple (<i>Acer saccharum</i>), Whitebeam (<i>Sorbus aria</i>), Aspen (<i>Populus tremula</i>)	Up to 20	Single	0.55 (avg.)	8	8	8	8	2	Middle aged / Mature	Good	Prominent specimens forming robust linear arboricultural feature. Trees of good form and vigour.	No action required at this time.	20-40	B

Tree No.	Species	Height(m)	Single/Multi Stemmed	Stem Diameter(m)	Branch Spread(m)				Height of Crown(m)	Age	Physiological Condition	Structural Condition	Prel. Man. Recommendations	Est. Remaining Contribution	Category
					N	E	S	W							
G74	Group of: Norway Maple (<i>Acer platanoides</i>), Sycamore (<i>Acer pseudoplatanus</i>), Ash (<i>Fraxinus excelsior</i>)	Up to 18	Single and Multi	0.4 (avg.)	6	6	6	6	2	Middle aged	Fair	Trees of reasonable form creating linear roadside feature. Ash is vulnerable to developing Ash Dieback Disease.	Monitor health of Ash.	20-40	B
G75	Group of: Norway Maple (<i>Acer platanoides</i>)	Up to 22	Single	0.6 (avg.)	9	9	9	9	3	Mature	Good	Trees of reasonable form and vigour creating robust linear arboricultural feature.	No action required at this time.	20-40	B
T76	Dead														U
T77	Sycamore (<i>Acer pseudoplatanus</i>)	18	Single	0.34	3	1	5	5	4	Middle aged	Fair	Slightly suppressed specimen with crown more heavily developed on southwestern side.	No action required at this time.	20-40	B
G78	Group of: Birch (<i>Betula pendula</i>), Goat Willow (<i>Salix caprea</i>), Sycamore (<i>Acer pseudoplatanus</i>), Oak (<i>Quercus robur</i>)	8	Single and Multi	0.15 (avg.)	2	2	2	2	0	Young	Fair to poor	Naturally regenerated specimens of variable form and vigour.	No action required at this time.	10-20	C
G79	Group of 2: Norway Maple (<i>Acer platanoides</i>)	9	Multi	0.45	5	5	4	4	0	Middle aged	Fair	Scrubby multi-stemmed specimens of variable form and vigour.	No action required at this time.	10-20	C
G80	Group of 2: Norway Maple (<i>Acer platanoides</i>)	11	Single	0.45 (avg.)	5	5	5	5	2	Middle aged	Good	Trees of reasonable form and vigour.	No action required at this time.	20-40	B

Tree No.	Species	Height(m)	Single/Multi Stemmed	Stem Diameter(m)	Branch Spread(m)				Height of Crown(m)	Age	Physiological Condition	Structural Condition	Prel. Man. Recommendations	Est. Remaining Contribution	Category
					N	E	S	W							
G81	Group of: Birch (<i>Betula pendula</i>)	14	Single and Multi	0.2 (avg.)	3	3	3	3	1	Middle aged	Fair	Naturally regenerated specimens established immediately at base of chain link fence. These specimens are unsuitable for long term retention in this location.	Monitor for stability.	10-20	C
G82	Group of: Goat Willow (<i>Salix caprea</i>)	7	Multi	0.25	2	1	3	3	0	Middle aged	Poor	Naturally regenerated specimens established immediately at base of chain link fence. These trees are unsuitable for retention.	Remove.	<10	U
G83	Group of: Ash (<i>Fraxinus excelsior</i>)	8	Single and Multi	0.1	1	1	1	1	1	Young	Poor	Naturally regenerated specimens exhibiting symptoms of Ash Dieback Disease.	Remove.	<10	U
G84	Group of 2: Norway Maple (<i>Acer platanoides</i>)	8	Single and Multi	0.3	3	3	3	3	2	Middle aged	Fair to poor	Trees of variable form and vigour exhibiting some minor dieback in upper crown.	Monitor for health.	10-20	C
G85	Group of: Ash (<i>Fraxinus excelsior</i>), Goat Willow (<i>Salix caprea</i>)	9	Single and Multi	0.2	3	3	3	3	2	Middle aged	Poor	Naturally regenerated specimens of poor form and vigour. Ash exhibit symptoms of Ash Dieback Disease.	Remove.	<10	U
G86	Group of: Ash (<i>Fraxinus excelsior</i>), Goat Willow (<i>Salix caprea</i>)	7	Single	0.2	3	3	3	3	1	Middle aged	Poor	Naturally regenerated specimens of poor form and vigour. Ash exhibit symptoms of Ash Dieback Disease.	Remove.	<10	U
T87	Ash (<i>Fraxinus excelsior</i>)	9	Multi	0.25	1	2	2	2	1	Middle aged	Poor	Boundary tree exhibiting early-stage symptoms of Ash Dieback Disease.	Remove.	<10	U
G88	Group of: Norway Maple (<i>Acer platanoides</i>)	9	Single	0.3	3	3	3	3	2	Middle aged	Good	Trees of reasonable form and vigour.	No action required at this time.	>40	B

Tree No.	Species	Height(m)	Single/Multi Stemmed	Stem Diameter(m)	Branch Spread(m)				Height of Crown(m)	Age	Physiological Condition	Structural Condition	Prel. Man. Recommendations	Est. Remaining Contribution	Category
					N	E	S	W							
G89	Group of: Birch (<i>Betula pendula</i>), Aspen (<i>Populus tremula</i>)	15	Single	0.15	3	3	3	3	2	Young	Fair	Naturally regenerated specimens of variable form.	No action required at this time.	10-20	C
T90	Norway Maple (<i>Acer platanoides</i>)	10	Single	0.34	4	4	4	4	2	Middle aged	Good	Prominent boundary tree of good form and vigour.	No action required at this time.	>40	B
T91	Norway Maple (<i>Acer platanoides</i>)	6	Single	0.29	3	2	4	2	2	Middle aged	Fair to poor	Tree of variable form exhibiting some dieback in upper crown.	Monitor for health.	10-20	C
T92	Norway Maple (<i>Acer platanoides</i>)	13	Single	0.39	5	5	5	5	2	Middle aged	Fair	Prominent boundary tree of reasonable form and vigour.	No action required at this time.	20-40	B
T93	Goat Willow (<i>Salix caprea</i>)	9	Multi	0.5	2	2	5	4	0	Middle aged	Fair	Scrubby naturally regenerated specimen of variable form and vigour.	Monitor for stability.	10-20	C
G94	Group of: Norway Maple (<i>Acer platanoides</i>)	11	Multi	0.5	5	5	5	5	1	Middle aged	Fair	Scrubby multi-stemmed specimens exhibiting included basal forks that may become a point of weakness as these trees mature.	Monitor for stability.	10-20	C
T95	Norway Maple (<i>Acer platanoides</i>)	10	Single	0.51	5	6	6	5	2	Middle aged	Fair	Prominent specimen of reasonable form and vigour.	No action required at this time.	20-40	B
T96	Norway Maple (<i>Acer platanoides</i>)	12	Multi	0.6	6	6	5	5	1	Middle aged	Fair	Multi-stemmed scrubby specimen exhibiting included basal forks that may become a point of weakness as this specimen matures.	Monitor for stability.	10-20	C
T97	Norway Maple (<i>Acer platanoides</i>)	12	Single	0.51	6	6	5	6	2	Middle aged	Fair	Prominent boundary tree of good form and vigour.	No action required at this time.	20-40	B
T98	Norway Maple (<i>Acer platanoides</i>)	13	Single	0.42	6	5	5	5	2	Middle aged	Good	Prominent boundary tree of good form and vigour.	No action required at this time.	20-40	B

Tree No.	Species	Height(m)	Single/Multi Stemmed	Stem Diameter(m)	Branch Spread(m)				Height of Crown(m)	Age	Physiological Condition	Structural Condition	Prel. Man. Recommendations	Est. Remaining Contribution	Category
					N	E	S	W							
T99	Elder (<i>Sambucus nigra</i>)	5	Multi	0.35	1	2	3	2	0	Mature	Poor	Multi-stemmed scrubby specimen exhibiting significant dieback on northern side of crown.	Remove.	<10	U
T100	Norway Maple (<i>Acer platanoides</i>)	15	Single	0.44	3	5	5	5	2	Middle aged	Fair	Tree of reasonable form and vigour.	No action required at this time.	20-40	B
T101	Norway Maple (<i>Acer platanoides</i>)	14	Single	0.38	2	5	4	5	2	Middle aged	Fair	Tree of reasonable form and vigour.	No action required at this time.	20-40	B
G102	Group of: Birch (<i>Betula pendula</i>), Alder (<i>Alnus glutinosa</i>), Norway Maple (<i>Acer platanoides</i>)	Up to 18	Single and Multi	0.15 (avg.)	2	2	2	2	1	Young / Middle aged	Fair	Spindly trees with low stem diameter to height ratio.	Monitor for stability.	10-20	C
G103	Group of: Alder (<i>Alnus glutinosa</i>), Goat Willow (<i>Salix caprea</i>)	11	Single and Multi	0.15	1	1	1	1	1	Young	Poor	Naturally regenerated specimens established on tarmac surface that is likely to lead to instability in the foreseeable future.	Remove.	<10	U
G104	Group of: Norway Maple (<i>Acer platanoides</i>)	12	Single	0.35 (avg.)	4	4	4	4	2	Middle aged	Fair	Woodland edge trees of reasonable form and vigour.	No action required at this time.	20-40	B
T105	Norway Maple (<i>Acer platanoides</i>)	11	Single	0.38	5	5	4	4	2	Middle aged	Good	Prominent roadside tree of good form and vigour.	Crown raise to 2.5m over adjacent footway.	20-40	B
G106	Group of: Norway Maple (<i>Acer platanoides</i>)	12	Single	0.4 (avg.)	4	4	4	4	3	Middle aged	Good	Prominent specimens of good form and vigour.	No action required at this time.	20-40	B
T107	Norway Maple (<i>Acer platanoides</i>)	11	Single	0.39	3	4	4	4	2	Middle aged	Fair	Prominent roadside tree that has suffered poor quality pruning on northern side of lower crown.	No action required at this time.	10-20	C

Tree No.	Species	Height(m)	Single/Multi Stemmed	Stem Diameter(m)	Branch Spread(m)				Height of Crown(m)	Age	Physiological Condition	Structural Condition	Prel. Man. Recommendations	Est. Remaining Contribution	Category
					N	E	S	W							
T108	Norway Maple (<i>Acer platanoides</i>)	13	Single	0.43	5	6	6	5	2	Middle aged	Fair	Prominent roadside tree that has suffered significant poor quality pruning on northern and eastern side of lower crown. Possible weakness in lower fork at 2m.	Monitor for safety.	10-20	C
T109	Norway Maple (<i>Acer platanoides</i>)	14	Single	0.52	6	6	6	6	2	Middle aged	Good	Prominent roadside tree of good form and vigour.	No action required at this time.	20-40	B
G110	Group of: Red Maple (<i>Acer rubrum</i>)	10	Single	0.35 (avg.)	4	4	4	4	2	Middle aged	Good	Boundary trees of good form and vigour.	No action required at this time.	20-40	B