Tree Survey Schedule: Bower Street, Manchester



KEY FOR TREE TABLES

KEY	
Tree No	Tree, Group or Hedge reference number
Species	Common name and scientific name
Height	Measured to nearest 0.5 m
DBH	Diameter at breast height (1.5 m), in millimetres
Crown Spread	Cardinal points measured to nearest 0.5 m
Crown Clearance	Measured to nearest 0.5 m
Life Stage	Young - sapling/newly planted tree
	Semi-mature - tree in 1/3 of estimated lifespan
	Early-mature - tree in 2/3 of estimated lifespan
	Mature - tree in 3/3 of estimated lifespan
	Veteran - Veteran tree
Remaining Contribution	Safe useful life expectancy of tree, in years
General Observations	Site based observations
Physiological Condition	Dead, Poor, Fair, Good – Based on observations
Structural Condition	Dead, Poor, Fair, Good - Based on observations
Category	As per BS:5837
RPA Area And Radius	Calculated by multiplying the DBH by 12 (x15 for veteran trees)

TREE SURVEY DATA

TREE NO.	SPECIES	HEIGHT (M)	DBH (MM)	MEASUREMENTS	GENERAL OBSERVATIONS	PHYSIOLOGICAL CONDITION	STRUCTURAL CONDITION	CATEGORY	RPA AREA (M^2) & RADIUS (M)
G001	Mixed species *(Mixed species)*	14.0	600	Height (m): 14 Stem Diam(mm): 600 Spread (m): 7N, 7E, 7S, 7W Crown Clearance (m): 1.5 Life Stage: Early Mature Rem. Contrib.: 40+ Years	Cohesive boundary group predominantly consisting of sycamore with occasional Norway maple. Trees on elevated ground with curb line separation from hard standing X16 trees Minor deadwood within crowns	Good	Good	B1	Area: 775 sq m.
G002	Mixed species *(Mixed species)*	10.0	300	Height (m): 10 Stem Diam(mm): 300 Spread (m): 5.5N, 5.5E, 5.5S, 5.5W Crown Clearance (m): 1 Life Stage: Semi Mature Rem. Contrib.: 30+ Years	Trees situated on elevated ground surrounded by hard standing. Appears to be historic raised planting area. Minor deadwood within crowns.	Good	Good	C1	Area: 206 sq m.

TREE NO.	SPECIES	HEIGHT (M)	DBH (MM)	MEASUREMENTS	GENERAL OBSERVATIONS	PHYSIOLOGICAL CONDITION	STRUCTURAL CONDITION	CATEGORY	RPA AREA (M^2) & RADIUS (M)
G003	Willow x5 *(Salix sp.)* Mixed species *(Mixed species)*	6.5	100	Height (m): 6.5 6 stems, avg.(mm): 100 Spread (m): 3N, 3E, 3S, 3W Crown Clearance (m): 0 Life Stage: Semi Mature Rem. Contrib.: 20+ Years	Group of 5 willow 4 has been pollard from base with new regrowth Situated on standing hard surfacing	Fair	Fair	C2	Area: 115 sq m.
G004	Mixed species *(Mixed species)*	12.0	280	Height (m): 12 Stem Diam(mm): 280 Spread (m): 5N, 5E, 5S, 5W Crown Clearance (m): 0.5 Life Stage: Semi Mature	Tree consists of Norway maple, lime, beech Deadwood in crown on most Trees Trees inside slightly elevated ground	Good	Good	C1,2	Area: 150 sq m.

TREE NO.	SPECIES	HEIGHT (M)	DBH (MM)	MEASUREMENTS	GENERAL OBSERVATIONS	PHYSIOLOGICAL CONDITION	STRUCTURAL CONDITION	CATEGORY	RPA AREA (M^2) & RADIUS (M)
G005	Mixed species *(Mixed species)*	15.0	500	Height (m): 15 2 stems, avg.(mm): 500 Spread (m): 8N, 8E, 8S, 8W Crown Clearance (m): 1 Life Stage: Early Mature Rem. Contrib.: 30+ Years	Tree consists of mainly Early mature to mature Norway maple, ash, lime and sycamores Trees on elevated ground with curb line separation from hard standing Ground slopes down from east to west Few biggest trees in group record separately	Good	Good	B1,2	Area: 898 sq m.
G006	Mixed species *(Mixed species)*	5.5	80	Height (m): 5.5 Stem Diam(mm): 80 Spread (m): 2N, 2E, 2S, 2W Crown Clearance (m): 0 Life Stage: Young Rem. Contrib.: 20+ Years	Young willow and silver birch Willow all Multiple stems at base	Good	Fair	C2	Area: 289 sq m.

TREE NO.	SPECIES	HEIGHT (M)	DBH (MM)	MEASUREMENTS	GENERAL OBSERVATIONS	PHYSIOLOGICAL CONDITION	STRUCTURAL CONDITION	CATEGORY	RPA AREA (M^2) & RADIUS (M)
G007	Mixed species *(Mixed species)*	7.0	100	Height (m): 7 Stem Diam(mm): 100 Spread (m): 2N, 2E, 2S, 2W Crown Clearance (m): 0 Life Stage: Young Rem. Contrib.: 20+ Years	Consists of willow, elder, and silver birch All less than 100mm stem Willow all multi stems	Fair	Fair	C2	Area: 782 sq m.
G008	Mixed species *(Mixed species)*	5.0	80	Height (m): 5 Stem Diam(mm): 80 Spread (m): 2N, 2E, 2S, 2W Crown Clearance (m): 0 Life Stage: Young Rem. Contrib.: 20+ Years	Most self seeded tree	Fair	Fair	C2	Area: 348 sq m.
G009	Mixed species *(Mixed species)*	5.0	80	Height (m): 5 Stem Diam(mm): 80 Spread (m): 2N, 2E, 2S, 2W Crown Clearance (m): 0 Life Stage: Young Rem. Contrib.: 20+ Years	Self seeded willow and silver birch	Fair	Fair	C2	Area: 444 sq m.

TREE NO.	SPECIES	HEIGHT (M)	DBH (MM)	MEASUREMENTS	GENERAL OBSERVATIONS	PHYSIOLOGICAL CONDITION	STRUCTURAL CONDITION	CATEGORY	RPA AREA (M^2) & RADIUS (M)
G010	Mixed species *(Mixed species)*	16.0	550	Height (m): 16 Stem Diam(mm): 550 Spread (m): 7N, 7E, 5S, 3W Crown Clearance (m): 0.5 Life Stage: Early Mature Rem. Contrib.: 30+ Years	Consists of 5 trees London plane, beech, Norway maple and sycamore Trees on elevated ground with curb line separation from hard standing Next to wall Building on westside	Good	Good	B1	Area: 207 sq m.
G011	Mixed species *(Mixed species)*	13.0	500	Height (m): 13 Stem Diam(mm): 500 Spread (m): 7N, 7E, 7S, 7W Crown Clearance (m): 0.5 Life Stage: Early Mature Rem. Contrib.: 30+ Years	Trees on elevated ground with curb line separation from hard standing Consists of cherry, London plane, sycamore and horse chestnut Dense vegetation around base 3 trees cover in ivy	Good	Good	B2	Area: 507 sq m.
G012	Mixed species *(Mixed species)*	6.0	80	Height (m): 6 Stem Diam(mm): 80 Spread (m): 2N, 2E, 2S, 2W Crown Clearance (m): 0 Rem. Contrib.: 20+ Years	Self seeded willow and silver birch	Good	Good	C2	Area: 465 sq m.

TREE NO.	SPECIES	HEIGHT (M)	DBH (MM)	MEASUREMENTS	GENERAL OBSERVATIONS	PHYSIOLOGICAL CONDITION	STRUCTURAL CONDITION	CATEGORY	RPA AREA (M^2) & RADIUS (M)
T001	Norway maple *(Acer platanoides)*	6.0	410	Height (m): 6 Stem Diam(mm): 410 Spread (m): 6N, 2E, 6S, 7W Crown Clearance (m): 2 Lowest Branch (m): 3(S) Life Stage: Semi Mature Rem. Contrib.: 30+ Years	Tree in close proximity to fence line. Existing hard standing to south	Good	Good	C1	Radius: 4.9m. Area: 75 sq m.
T002	Norway maple *(Acer platanoides)*	7.0	450	Height (m): 7 Stem Diam(mm): 450 Spread (m): 6N, 3E, 6S, 3W Crown Clearance (m): 2 Lowest Branch (m): 2(SW) Life Stage: Semi Mature Rem. Contrib.: 30+ Years	Tree in close proximity to fence line. Existing hard standing to south	Good	Good	C1	Radius: 5.4m. Area: 92 sq m.

TREE NO.	SPECIES	HEIGHT (M)	DBH (MM)	MEASUREMENTS	GENERAL OBSERVATIONS	PHYSIOLOGICAL CONDITION	STRUCTURAL CONDITION	CATEGORY	RPA AREA (M^2) & RADIUS (M)
T003	Sycamore *(Acer pseudoplatanus)*	9.0	420	Height (m): 9 Stem Diam(mm): 420 Spread (m): 6N, 2E, 6S, 2W Crown Clearance (m): 2 Lowest Branch (m): 4(N) Life Stage: Semi Mature Rem. Contrib.: 30+ Years	Tree in close proximity to fence line. Existing hard standing to south	Good	Good	C1	Radius: 5.0m. Area: 79 sq m.
T004	Sycamore *(Acer pseudoplatanus)*	10.0	550	Height (m): 10 Stem Diam(mm): 550 Spread (m): 6N, 3E, 7S, 4W Crown Clearance (m): 3 Lowest Branch (m): 3(E) Life Stage: Early Mature Rem. Contrib.: 30+ Years	Tree in close proximity to fence line. Existing hard standing to south Ivy clad tree with dense ivy preventing detailed inspection	Good	Good	C1	Radius: 6.6m. Area: 137 sq m.

TREE NO.	SPECIES	HEIGHT (M)	DBH (MM)	MEASUREMENTS	GENERAL OBSERVATIONS	PHYSIOLOGICAL CONDITION	STRUCTURAL CONDITION	CATEGORY	RPA AREA (M^2) & RADIUS (M)
T005	Lime *(Tilia sp.)*	10.0	350	Height (m): 10 Stem Diam(mm): 350 Spread (m): 4N, 2E, 2S, 2W Crown Clearance (m): 2 Lowest Branch (m): 3(N) Life Stage: Early Mature Rem. Contrib.: 30+ Years	Tree in close proximity to fence line. Existing hard standing to south Ivy clad tree with dense ivy preventing detailed inspection	Good	Good	C1	Radius: 4.2m. Area: 55 sq m.
T006	Not identified *(Not identified)*	6.0	500	Height (m): 6 Stem Diam(mm): 500 Spread (m): 4N, 2E, 2S, 2W Life Stage: Dead	Dead ivy clad stem with branch failures	Dead	Collapsing	U	Radius: 6.0m. Area: 113 sq m.
T007	Lime *(Tilia sp.)*	10.0	270	Height (m): 10 Stem Diam(mm): 270 Spread (m): 2N, 3E, 3S, 2W Crown Clearance (m): 1 Life Stage: Semi Mature Rem. Contrib.: 20+ Years	Ivy on stem Built up rumble around base	Good	Fair	C1	Radius: 3.2m. Area: 32 sq m.

TREE NO.	SPECIES	HEIGHT (M)	DBH (MM)	MEASUREMENTS	GENERAL OBSERVATIONS	PHYSIOLOGICAL CONDITION	STRUCTURAL CONDITION	CATEGORY	RPA AREA (M^2) & RADIUS (M)
T008	Sycamore *(Acer pseudoplatanus)*	5.0	100, 100, 100, 80	Height (m): 5 4 stems (mm): 100, 100, 100, 80 Spread (m): 2N, 2E, 2S, 2W Life Stage: Semi Mature Rem. Contrib.: 20+ Years	Self seeded multi stemmed tree in close proximity to fence line	Good	Good	C1	Radius: 2.3m. Area: 17 sq m.
T009	Sycamore *(Acer pseudoplatanus)*	5.0	100, 100, 100, 80	Height (m): 5 4 stems (mm): 100, 100, 100, 80 Spread (m): 2N, 2E, 2S, 2W Life Stage: Semi Mature Rem. Contrib.: 20+ Years	Self seeded multi stemmed tree in close proximity to fence line	Good	Good	C1	Radius: 2.3m. Area: 17 sq m.
T010	Sycamore *(Acer pseudoplatanus)*	7.0	250	Height (m): 7 Stem Diam(mm): 250 Spread (m): 3N, 3E, 3S, 3W Life Stage: Semi Mature Rem. Contrib.: 10+ Years	Tree growing through fence line. No access measurements estimated	Fair	Fair	C1	Radius: 3.0m. Area: 28 sq m.

TREE NO.	SPECIES	HEIGHT (M)	DBH (MM)	MEASUREMENTS	GENERAL OBSERVATIONS	PHYSIOLOGICAL CONDITION	STRUCTURAL CONDITION	CATEGORY	RPA AREA (M^2) & RADIUS (M)
T011	Silver birch *(Betula pendula)*	5.0	90	Height (m): 5 Stem Diam(mm): 90 Spread (m): 1.5N, 1.5E, 1.5S, 1.5W Life Stage: Young Rem. Contrib.: 10+ Years		Good	Good	C1	Radius: 1.1m. Area: 4 sq m.
T012	Sycamore *(Acer pseudoplatanus)*	15.0	660	Height (m): 15 Stem Diam(mm): 660 Spread (m): 8N, 5E, 8S, 4W Crown Clearance (m): 2 Lowest Branch (m): 2(S) Life Stage: Mature Rem. Contrib.: 40+ Years	Tree adjacent canal on grassed area south of curb. Minor deadwood within crown	Good	Good	B1	Radius: 7.9m. Area: 196 sq m.

TREE NO.	SPECIES	HEIGHT (M)	DBH (MM)	MEASUREMENTS	GENERAL OBSERVATIONS	PHYSIOLOGICAL CONDITION	STRUCTURAL CONDITION	CATEGORY	RPA AREA (M^2) & RADIUS (M)
T013	Whitebeam *(Aria edulis)*	7.5	360	Height (m): 7.5 Stem Diam(mm): 360 Spread (m): 5N, 1E, 5S, 2W Crown Clearance (m): 4 Lowest Branch (m): 2(E) Life Stage: Semi Mature Rem. Contrib.: 20+ Years	Tree on edge of canal	Good	Good	C1	Radius: 4.3m. Area: 58 sq m.
T014	Whitebeam *(Aria edulis)*	7.5	360	Height (m): 7.5 Stem Diam(mm): 360 Spread (m): 6N, 3E, 6S, 3W Crown Clearance (m): 2 Lowest Branch (m): 2(N) Life Stage: Semi Mature Rem. Contrib.: 20+ Years	Tree on edge of canal	Good	Good	C1	Radius: 4.3m. Area: 58 sq m.

TREE NO.	SPECIES	HEIGHT (M)	DBH (MM)	MEASUREMENTS	GENERAL OBSERVATIONS	PHYSIOLOGICAL CONDITION	STRUCTURAL CONDITION	CATEGORY	RPA AREA (M^2) & RADIUS (M)
T015	Willow *(Salix sp.)*	14.0	410, 280	Height (m): 14 2 stems (mm): 410, 280 Spread (m): 5N, 3E, 4S, 6W Crown Clearance (m): 1 Life Stage: Early Mature Rem. Contrib.: 10+ Years	Trees growing out of hard standing ground. Some failed branches observed	Fair	Fair	C1	Radius: 6.0m. Area: 113 sq m.
T016	Willow *(Salix sp.)*	12.0	390	Height (m): 12 Stem Diam(mm): 390 Spread (m): 2N, 3E, 4S, 3W Crown Clearance (m): 3 Life Stage: Semi Mature Rem. Contrib.: 10+ Years	Tree growing out of hard standing. Fallen stems at base	Fair	Fair	C1	Radius: 4.7m. Area: 69 sq m.

TREE NO.	SPECIES	HEIGHT (M)	DBH (MM)	MEASUREMENTS	GENERAL OBSERVATIONS	PHYSIOLOGICAL CONDITION	STRUCTURAL CONDITION	CATEGORY	RPA AREA (M^2) & RADIUS (M)
T017	Lime *(Tilia sp.)*	15.0	580	Height (m): 15 Stem Diam(mm): 580 Spread (m): 7N, 6E, 6S, 6W Crown Clearance (m): 1 Lowest Branch (m): 2(W) Life Stage: Early Mature Rem. Contrib.: 40+ Years	Tree on elevated ground level surrounded by hard standing	Good	Good	B1	Radius: 7.0m. Area: 154 sq m.
T018	Lime *(Tilia sp.)*	12.0	250, 250, 390	Height (m): 12 3 stems (mm): 250, 250, 390 Spread (m): 6N, 8E, 5S, 4W Crown Clearance (m): 0.5 Lowest Branch (m): 2(E) Life Stage: Semi Mature Rem. Contrib.: 20+ Years	Tree on elevated ground surrounded by hard standing. Stem leans to east	Fair	Fair	C1	Radius: 6.3m. Area: 125 sq m.

TREE NO.	SPECIES	HEIGHT (M)	DBH (MM)	MEASUREMENTS	GENERAL OBSERVATIONS	PHYSIOLOGICAL CONDITION	STRUCTURAL CONDITION	CATEGORY	RPA AREA (M^2) & RADIUS (M)
T019	Willow *(Salix sp.)*	8.0	300	Height (m): 8 Stem Diam(mm): 300 Spread (m): 4N, 4E, 4S, 4W Crown Clearance (m): 1 Life Stage: Semi Mature Rem. Contrib.: 20+ Years	Tree in dense vegetation	Good	Fair	C1	Radius: 3.6m. Area: 41 sq m.
T020	Willow *(Salix sp.)*	6.0	100	Height (m): 6 10 stems, avg.(mm): 100 Spread (m): 3N, 3E, 3S, 3W Crown Clearance (m): 0 Life Stage: Semi Mature Rem. Contrib.: 20+ Years	Multiple stems at base	Good	Fair	C1	Radius: 3.8m. Area: 45 sq m.

TREE NO.	SPECIES	HEIGHT (M)	DBH (MM)	MEASUREMENTS	GENERAL OBSERVATIONS	PHYSIOLOGICAL CONDITION	STRUCTURAL CONDITION	CATEGORY	RPA AREA (M^2) & RADIUS (M)
T021	Sycamore *(Acer pseudoplatanus)*	7.0	300	Height (m): 7 Stem Diam(mm): 300 Spread (m): 4N, 4E, 4S, 4W Crown Clearance (m): 2 Life Stage: Semi Mature Rem. Contrib.: 20+ Years	Deadwood in crown	Good	Good	C1	Radius: 3.6m. Area: 41 sq m.
T022	Sycamore *(Acer pseudoplatanus)*	7.0	390	Height (m): 7 Stem Diam(mm): 390 Spread (m): 6N, 5E, 6S, 5W Crown Clearance (m): 2 Life Stage: Semi Mature Rem. Contrib.: 20+ Years	Deadwood in crown	Good	Good	C1	Radius: 4.7m. Area: 69 sq m.

TREE NO.	SPECIES	HEIGHT (M)	DBH (MM)	MEASUREMENTS	GENERAL OBSERVATIONS	PHYSIOLOGICAL CONDITION	STRUCTURAL CONDITION	CATEGORY	RPA AREA (M^2) & RADIUS (M)
T023	Sycamore *(Acer pseudoplatanus)*	7.5	280	Height (m): 7.5 Stem Diam(mm): 280 Spread (m): 4N, 3E, 5S, 3W Crown Clearance (m): 2 Life Stage: Semi Mature Rem. Contrib.: 20+ Years	Deadwood in crown	Good	Good	C1	Radius: 3.4m. Area: 36 sq m.
T024	Willow *(Salix sp.)*	5.0	100	Height (m): 5 Stem Diam(mm): 100 Spread (m): 1N, 2E, 1S, 1W Crown Clearance (m): 0 Life Stage: Semi Mature Rem. Contrib.: <10 years	80% of the tree has fallen 20% remaining Dead wood around base	Poor	Poor	U	Radius: 1.2m. Area: 5 sq m.

TREE NO.	SPECIES	HEIGHT (M)	DBH (MM)	MEASUREMENTS	GENERAL OBSERVATIONS	PHYSIOLOGICAL CONDITION	STRUCTURAL CONDITION	CATEGORY	RPA AREA (M^2) & RADIUS (M)
T025	Norway maple *(Acer platanoides)*	14.0	550	Height (m): 14 Stem Diam(mm): 550 Spread (m): 6N, 8E, 9S, 4W Crown Clearance (m): 3 Lowest Branch (m): 5(S) Life Stage: Early Mature Rem. Contrib.: 30+ Years	Tree growing next to canal On slightly elevated ground Deadwood in crown	Good	Good	B1	Radius: 6.6m. Area: 137 sq m.
T026	Common lime *(Tilia x vulgaris)*	13.0	370	Height (m): 13 Stem Diam(mm): 370 Spread (m): 5N, 3E, 6S, 5W Crown Clearance (m): 1.5 Life Stage: Early Mature Rem. Contrib.: 30+ Years	Tree growing on slightly elevated ground Deadwood in crown	Fair	Good	B1	Radius: 4.4m. Area: 61 sq m.

TREE NO.	SPECIES	HEIGHT (M)	DBH (MM)	MEASUREMENTS	GENERAL OBSERVATIONS	PHYSIOLOGICAL CONDITION	STRUCTURAL CONDITION	CATEGORY	RPA AREA (M^2) & RADIUS (M)
T027	Norway maple *(Acer platanoides)*	12.0	560	Height (m): 12 Stem Diam(mm): 560 Spread (m): 7N, 7E, 5S, 5W Crown Clearance (m): 1.5 Lowest Branch (m): 2.5(E) Life Stage: Mature Rem. Contrib.: 30+ Years	Tree growing within tree group G005	Good	Good	B1	Radius: 6.7m. Area: 141 sq m.
T028	Sycamore *(Acer pseudoplatanus)*	12.0	590	Height (m): 12 Stem Diam(mm): 590 Spread (m): 7N, 8E, 8S, 5W Crown Clearance (m): 2.5 Lowest Branch (m): 3(S) Life Stage: Mature Rem. Contrib.: 30+ Years	Tree growing within tree group G005	Good	Good	B1	Radius: 7.1m. Area: 158 sq m.

TREE NO.	SPECIES	HEIGHT (M)	DBH (MM)	MEASUREMENTS	GENERAL OBSERVATIONS	PHYSIOLOGICAL CONDITION	STRUCTURAL CONDITION	CATEGORY	RPA AREA (M^2) & RADIUS (M)
T029	Laburnum *(Laburnum sp.)*	5.0	330	Height (m): 5 Stem Diam(mm): 330 Spread (m): 4N, 4E, 3S, 3W Crown Clearance (m): 2 Life Stage: Semi Mature Rem. Contrib.: 20+ Years	Tree lean slightly to east Damage on main stem on east side	Fair	Fair	C1	Radius: 4.0m. Area: 50 sq m.
T030	Horse chestnut *(Aesculus hippocastanum)*	8.0	450	Height (m): 8 Stem Diam(mm): 450 Spread (m): 6N, 6E, 6S, 8W Crown Clearance (m): 0.5 Life Stage: Semi Mature Rem. Contrib.: 20+ Years	Tree on slightly elevated ground	Good	Good	C1	Radius: 5.4m. Area: 92 sq m.

TREE NO.	SPECIES	HEIGHT (M)	DBH (MM)	MEASUREMENTS	GENERAL OBSERVATIONS	PHYSIOLOGICAL CONDITION	STRUCTURAL CONDITION	CATEGORY	RPA AREA (M^2) & RADIUS (M)
T031	Norway maple *(Acer platanoides)*	7.0	180, 150	Height (m): 7 2 stems (mm): 180, 150 Spread (m): 4N, 5E, 4S, 3W Crown Clearance (m): 1.5 Life Stage: Semi Mature Rem. Contrib.: 20+ Years	Twin stem at base	Fair	Fair	C1	Radius: 2.8m. Area: 25 sq m.
T032	Cherry *(Prunus sp. 'Cherry')*	7.0	180	Height (m): 7 Stem Diam(mm): 180 Spread (m): 4N, 4E, 4S, 4W Crown Clearance (m): 1 Life Stage: Semi Mature Rem. Contrib.: 20+ Years	Multiple stems at 0.5m Tree inside tree group	Fair	Fair	C1	Radius: 2.2m. Area: 15 sq m.

TREE NO.	SPECIES	HEIGHT (M)	DBH (MM)	MEASUREMENTS	GENERAL OBSERVATIONS	PHYSIOLOGICAL CONDITION	STRUCTURAL CONDITION	CATEGORY	RPA AREA (M^2) & RADIUS (M)
T033	Sycamore *(Acer pseudoplatanus)*	13.0	550	Height (m): 13 Stem Diam(mm): 550 Spread (m): 7N, 8E, 6S, 2W Crown Clearance (m): 2 Lowest Branch (m): 5(E) Life Stage: Early Mature Rem. Contrib.: 30+ Years	Tree growing on slightly elevated ground Close to Building on west	Good	Good	B1	Radius: 6.6m. Area: 137 sq m.
T034	London plane *(Platanus x hispanica)*	14.0	570	Height (m): 14 Stem Diam(mm): 570 Spread (m): 6N, 8E, 10S, 2W Crown Clearance (m): 0.5 Lowest Branch (m): 5(S) Life Stage: Early Mature Rem. Contrib.: 30+ Years	Tree on slightly elevated ground Next to wall on boundary line Building on the westside	Good	Good	B1	Radius: 6.8m. Area: 145 sq m.

TREE NO.	SPECIES	HEIGHT (M)	DBH (MM)	MEASUREMENTS	GENERAL OBSERVATIONS	PHYSIOLOGICAL CONDITION	STRUCTURAL CONDITION	CATEGORY	RPA AREA (M^2) & RADIUS (M)
T035	London plane *(Platanus x hispanica)*	12.0	500	Height (m): 12 Stem Diam(mm): 500 Spread (m): 7N, 7E, 5S, 3W Crown Clearance (m): 1.5 Lowest Branch (m): 3(S) Life Stage: Early Mature Rem. Contrib.: 30+ Years	Tree growing close to boundary wall Deadwood in crown	Good	Good	B1	Radius: 6.0m. Area: 113 sq m.
T036	Norway maple *(Acer platanoides)*		450	Stem Diam(mm): 450 Spread (m): 5N, 6E, 3S, 4W Crown Clearance (m): 3 Life Stage: Early Mature Rem. Contrib.: 20+ Years	Tree suppressed by neighboring trees Twin stem at 4m	Fair	Fair	C1	Radius: 5.4m. Area: 92 sq m.

TREE NO.	SPECIES	HEIGHT (M)	DBH (MM)	MEASUREMENTS	GENERAL OBSERVATIONS	PHYSIOLOGICAL CONDITION	STRUCTURAL CONDITION	CATEGORY	RPA AREA (M^2) & RADIUS (M)
T037	Black hybrid poplar *(Populus x canadensis)*	19.0	960	Height (m): 19 Stem Diam(mm): 960 Spread (m): 9N, 9E, 9S, 9W Crown Clearance (m): 3 Lowest Branch (m): 4(SW) Life Stage: Mature Rem. Contrib.: 30+ Years	Biggest tree on site A small cavity pocket at 1.5m on NE stem side Tree growing in slightly elevated ground	Good	Good	A1	Radius: 11.5m. Area: 415 sq m.
T038	Norway maple *(Acer platanoides)*	9.0	430	Height (m): 9 Stem Diam(mm): 430 Spread (m): 7N, 6E, 8S, 6W Crown Clearance (m): 1 Life Stage: Early Mature Rem. Contrib.: 30+ Years	Stem damage on westside of main stem Deadwood in crown Trees on elevated ground with curb line separation from hard standing	Good	Good	B1	Radius: 5.2m. Area: 85 sq m.

TREE NO.	SPECIES	HEIGHT (M)	DBH (MM)	MEASUREMENTS	GENERAL OBSERVATIONS	PHYSIOLOGICAL CONDITION	STRUCTURAL CONDITION	CATEGORY	RPA AREA (M^2) & RADIUS (M)
T039	Beech *(Fagus sp.)*	12.0	470	Height (m): 12 Stem Diam(mm): 470 Spread (m): 7N, 6E, 7S, 3W Crown Clearance (m): 0.5 Life Stage: Early Mature Rem. Contrib.: 30+ Years	Tree growing on slightly elevated ground West side suppress by neighboring tree	Good	Good	B1	Radius: 5.6m. Area: 99 sq m.
T040	Sycamore *(Acer pseudoplatanus)*	10.0	370	Height (m): 10 Stem Diam(mm): 370 Spread (m): 6N, 3E, 6S, 7W Life Stage: Semi Mature Rem. Contrib.: 20+ Years	Tree growing edge of Canel	Good	Good	C1	Radius: 4.4m. Area: 61 sq m.
T041	London plane *(Platanus x hispanica)*	13.0	500	Height (m): 13 Stem Diam(mm): 500 Spread (m): 7N, 4E, 8S, 7W Life Stage: Early Mature Rem. Contrib.: 30+ Years	Tree growing edge of Canel On elevated slope	Good	Good	B1	Radius: 6.0m. Area: 113 sq m.

TREE NO.	SPECIES	HEIGHT (M)	DBH (MM)	MEASUREMENTS	GENERAL OBSERVATIONS	PHYSIOLOGICAL CONDITION	STRUCTURAL CONDITION	CATEGORY	RPA AREA (M^2) & RADIUS (M)
T042	Norway maple *(Acer platanoides)*	10.0	410	Height (m): 10 Stem Diam(mm): 410 Spread (m): 6N, 6E, 6S, 4W Life Stage: Early Mature Rem. Contrib.: 30+ Years	Tree growing edge of Canel On elevated slope Tree on edge of canal lock	Good	Good	B1	Radius: 4.9m. Area: 75 sq m.
T043	Sycamore *(Acer pseudoplatanus)*	8.0	150	Height (m): 8 6 stems, avg.(mm): 150 Spread (m): 4N, 5E, 5S, 4W Crown Clearance (m): 1 Life Stage: Semi Mature Rem. Contrib.: 20+ Years	Tree growing edge of Canel On elevated slope Multiple stems at base 6 stems 1 dead in center Minor deadwood in crown	Fair	Fair	C1	Radius: 4.4m. Area: 61 sq m.
T044	Beech *(Fagus sp.)*	11.0	590	Height (m): 11 Stem Diam(mm): 590 Spread (m): 8N, 7E, 7S, 6W Life Stage: Early Mature Rem. Contrib.: 30+ Years	Trees on elevated ground with curb line separation from hard standing Deadwood in crown	Good	Good	B1	Radius: 7.1m. Area: 158 sq m.

TREE NO.	SPECIES	HEIGHT (M)	DBH (MM)	MEASUREMENTS	GENERAL OBSERVATIONS	PHYSIOLOGICAL CONDITION	STRUCTURAL CONDITION	CATEGORY	RPA AREA (M^2) & RADIUS (M)
T045	London plane *(Platanus x hispanica)*	13.0	510	Height (m): 13 Stem Diam(mm): 510 Spread (m): 4N, 6E, 7S, 7W Crown Clearance (m): 3 Life Stage: Early Mature Rem. Contrib.: 30+ Years	Tree growing in Tree group in G005 One of biggest	Good	Good	B1	Radius: 6.1m. Area: 117 sq m.
T046	London plane *(Platanus x hispanica)*	8.0	410	Height (m): 8 Stem Diam(mm): 410 Spread (m): 7N, 7E, 7S, 5W Crown Clearance (m): 0.5 Life Stage: Early Mature Rem. Contrib.: 30+ Years	Tree growing in tree group G011 Deadwood in crown	Good	Good	B1	Radius: 4.9m. Area: 75 sq m.

TREE NO.	SPECIES	HEIGHT (M)	DBH (MM)	MEASUREMENTS	GENERAL OBSERVATIONS	PHYSIOLOGICAL CONDITION	STRUCTURAL CONDITION	CATEGORY	RPA AREA (M^2) & RADIUS (M)
T047	Sycamore *(Acer pseudoplatanus)*	8.0	420	Height (m): 8 Stem Diam(mm): 420 Spread (m): 4N, 6E, 7S, 6W Crown Clearance (m): 1.5 Life Stage: Early Mature Rem. Contrib.: 30+ Years	Tree growing in tree group G011 Deadwood in crown	Good	Good	B1	Radius: 5.0m. Area: 79 sq m.
T048	Ash *(Fraxinus sp.)*	13.0	510	Height (m): 13 Stem Diam(mm): 510 Spread (m): 7N, 4E, 5S, 7W Crown Clearance (m): 0.5 Rem. Contrib.: 30+ Years	Tree growing in tree group G005 Deadwood in crown	Good	Good	B1	Radius: 6.1m. Area: 117 sq m.

