



TREE SCHEDULE

41a Buckland Crescent,
London NW3 5DJ

Notes for the Tree Schedule

This schedule is based on an inspection carried out Abi St Aubyn on Tuesday the 12th July 2016. Weather conditions at the time were overcast with heavy showers. Deciduous trees were in full leaf.

The information contained in this schedule reflects the conditions of those specimens at the time of inspection. They were inspected from the ground only; they were not climbed and no internal investigations were undertaken, thus no guarantee may be given as to their structural integrity.

As trees are dynamic organisms and subject to continual change no dimensions expressed in this schedule may be relied upon for development purposes for more than 24 months from the date of survey. Estimated dimensions are marked thus; #

1. **No:** Expressed in sequential order starting from number 1 – woodlands, groups & hedges are prefixed as W, G, & H respectively.
2. **Species:** The common name as given in “Collins Tree Guide”, Johnson & More (2004).
3. **Height:** Estimated with the aid of a ‘Disto’ laser range finder and expressed in metres.
4. **Trunk Diameter:** Measured at 1.5m above ground level and expressed in millimetres to the nearest 10mm; where multiple stems are present they are measured individually and a cumulative total calculated in accordance with BS5837 (2012).
5. **Radial Crown Spread:** Distance in metres from the centre of the trunk to each cardinal point of the compass and rounded up to the nearest half metre.
6. **Crown Clearance:** Mean height from adjacent ground level to the lowest point of the crown.
7. **Height to First Branch:** Height, in metres, of the first significant branch (100mm) or to crown break from ground level.
8. **Life Stage:** Young, Semi mature, Mature, Veteran/Ancient.
9. **Physiology:** Health and condition of the tree in comparison to a typical specimen of species and age: Good, Average, Below Average, Poor, Dead.
10. **Structure:** The structural condition of the tree based on an assessment of any visible roots, trunk and crown, noting the presence of any defects or decay: Good, Moderate, Indifferent, Poor, Hazardous.
11. **Landscape Value:** Reflecting the importance of the tree in the local landscape. High, Moderate, Low, Nil.
12. **Estimated Years:** Estimate of remaining contribution expressed in years <10, 10-20, 20-40, 40+.
13. **Comments:** Notes relating to health and condition, structure and form, estimated life expectancy and importance within the local landscape.
14. **Category:** - A rating given to individual trees based on Table 1 in the British Standard, BS 5837 (2012) “*Trees in relation to design, demolition and construction - Recommendations*”.

Category ‘U’ - Trees in such a condition that any existing value would be lost within 10 years and which should, in the current context, be removed for reasons of sound arboriculture management.

Category ‘A’ - Trees of high quality and value; in such a condition as to be able to make a substantial contribution (Normally a minimum of 40 years).

Category ‘B’ - Trees of moderate quality and value; those in such a condition as to make a significant contribution (Normally a minimum of 20 years).

Category ‘C’ - Trees of low quality and value; currently in adequate condition to remain until new planting could be established (Normally a minimum of 10 years), or young trees with a stem diameter below 150mm.

No.	Species	Height	Trunk Dia.	Radial Crown Spread	Crown Clearance	Height to 1st Branch	Life Stage	Physiology	Structure	Landscape Value	Est. Years	Comments	Category
1	Magnolia	7m	130mm 140mm 70mm	4m	1m	0.5m	Semi-mature	Average	Indifferent	Low	40+	Multi-stemmed from base; previously topped at 2.5m and 3.5m; multiple stems from previous pruning wounds resulting in a less than optimum form; not visible from any public viewpoint; of no more than moderate quality; of low landscape value; of long term potential.	C
2	Japanese Maple	10m	160mm est 130mm est	4m	1.5m	-	Mature	Average	Indifferent	Low	40+	Off-site tree; growing adjacent to 1.6m brick wall which is likely to be a root barrier; not visible from any public viewpoints; of moderate quality; of low landscape value; of long term potential.	C
3	Laburnum	10m	120mm est	3m	1.5m	-	Mature	Average	Indifferent	Low	20-40	Off-site tree; growing adjacent to 1.6m brick wall which is likely to be a root barrier; not visible from any public viewpoints; of moderate quality; of low landscape value; of medium term potential.	C
4	Myrobalan Plum	11m	435mm ivy est	4.5m	2.5m	2m W	Over-mature	Below average	Poor	Low	<10	Trunk abuts boundary wall of 1.6m in height; large fungal fruiting body of Ganoderma sp. growing at 1m on W side of trunk; upper crown sparser than average with incipient die back top centre; previous pruning wounds at 5.5m; not visible in any public viewpoints; of low quality; of low landscape value; of little potential.	U
5	Lime	15m	430mm ivy est	5m	0.5m	-	Mature	Average	Indifferent	Low	40+	Extensive epicormic shoots at base; garden materials (wood planks) stored at base; not possible to measure diam. accurately due to impeded access to trunk; previously crown reduced to 2m from trunk up to a height of 5m on W side (adjacent to existing summer house); difficult to assess crown due to dense leaf cover but it appears to have previously been pollarded at a height of c.11m; only visible in glimpsed public views between No. 3 and No. 5 Adamson Road; of moderate quality; of low landscape value; of long term potential.	B

No.	Species	Height	Trunk Dia.	Radial Crown Spread	Crown Clearance	Height to 1st Branch	Life Stage	Physiology	Structure	Landscape Value	Est. Years	Comments	Category
6	Lime	25m	820mm ivy	5.5m	3.5m	4.5m SW	Mature	Average	Indifferent	Low	40+	Covered in heavy ivy; trunk leans to NW by 15 degrees; ground levels appear to be raised at base due to a build up of garden debris; only visible in a glimpsed public view between No. 3 and No. 5 Adamson Road; of moderate quality; of low landscape value; of long term potential.	B
7	London Plane	22m	500mm est	6m	0m	-	Mature	Average	Indifferent	Low	40+	Off-site tree; no access to tree, all measurements estimated; glimpsed public view of crown between houses on Adamson Road; of moderate quality; of low landscape value; of long term potential.	B
8	London Plane	17m	500mm est	6m	0m	-	Mature	Average	Indifferent	Low	40+	Off-site tree; recently crown reduced; no access to tree, all measurements estimated; only public visibility is a glimpsed view between houses on Adamson Road; of moderate quality; of low landscape value; of long term potential.	B
9	False Acacia	18m	590mm	6.5m	4m	5m	Mature	Average	Indifferent	High	40+	Off-site tree; street tree growing in opening in pavement; of high landscape value; of moderate quality; of long term potential.	B
10	Quince	4.5m	140mm @1m	1.5m	1.5m	1m	Mature	Average	Indifferent	Low	40+	Small tree of 4.5m in height; readily replaceable; growing within hard standing (crazy paving) which reduces in level towards the property; largely screened in public views by False Acacia and Silver Wattle; of moderate quality; of low landscape value; of long term potential.	C
11	Black Mulberry	5.5m	150mm @1m	2.5m	1.5m	1m	Mature	Average	Indifferent	Low	40+	Small fruit tree; readily replaceable; growing within hard standing (crazy paving) which reduced in level towards the property; woolly aphid infection; largely screened in public views by False Acacia and Silver Wattle.	C
12	Silver Wattle	7.5m	135mm	2.5m	2m	2m	Young	Average	Indifferent	Low	40+	Off-site small tree; of moderate quality; of moderate landscape value; of long term potential.	C