

**BS 5837:2012 Tree Schedule: ESCP Business School,
527 Finchley Road, London**

BS5837:2012 Tree Survey: Explanation of Survey Criteria

| Tree Number | Common Species Name | Trunk Diameter (mm) | Height (m) | Crown Spread (m) | | | | | Crown Clearance (m) | Life Stage | Physiological Condition | Structural Condition | Comments | BS5837 Category | RPA Radius (m) |
|--|---------------------|---------------------|------------|------------------|---|---|---|--------|---------------------|------------|-------------------------|----------------------|----------|-----------------|----------------|
| | | | | N | E | S | W | radial | | | | | | | |
| <p><i>Sequential reference number cited on all aspect drawing.</i></p> <p><i>Height and Crown spread measured to the nearest half meter; # denotes where this is estimated.</i></p> <p><i>e.g.: young, semi-mature, early-mature, mature or over-mature</i></p> <p><i>Area around tree deemed to contain sufficient roots and rooting volume to maintain the tree's viability, and where the protection of roots and soil structure is a priority. *The RPA has been manipulated to allow for various site features, i.e. roads, structures or changes in levels. Please refer to the Tree Constraints Plan for these changes.</i></p> <p><i>Category prefix A-C denotes arboricultural quality, decreasing from A (high) to C (low); Subcategories 1, 2 and 3 highlight associated arboricultural (1), landscape (2) and ecological (3) qualities.</i></p> <p><i>Category U trees are those in such a condition that they cannot be realistically retained as living trees in the current context for the long term.</i></p> <p><i>Measured to the nearest 10mm; # denotes estimated diameter where access is not possible.</i></p> <p><i>e.g.: above-average, average, below average or dead</i></p> <p><i>General observations, i.e. defects, preliminary management recommendation, presence of pests/disease, perceived significance.</i></p> <p><i>e.g.: good, indifferent, poor, or hazardous</i></p> | | | | | | | | | | | | | | | |

Colour band key:

- Category A
- Category B
- Category C
- Category U

The following survey should not be interpreted as a report on tree health and safety. Aspect's opinion of tree condition and structural potential is valid for a limited period of 12 months from the date of inspection. Validity is assumed in the absence of inclement weather and no change to the trees existing setting.

| Tree Number | Common Species Name | Trunk Diameter (mm) | Height (m) | Crown Spread (m) | | | | | First Significant Branch (m) | Crown Clearance (m) | Life Stage | Physiological Condition | Structural Condition | Comments | BS5837 Category | RPA Radius (m) |
|-------------|---------------------|---------------------|------------|------------------|------|----|----|--------|------------------------------|---------------------|--------------|-------------------------|----------------------|---|-----------------|----------------|
| | | | | N | E | S | W | Radial | | | | | | | | |
| 1 | Silver Birch | 200# | 9# | | | | | 3# | 3# | 3# | Semi Mature | Average | Indifferent | Inaccessible, offsite within neighbouring residential land, unable to thoroughly inspect Radial crown measurement due to restricted access Previously managed in height Structure appears typical for species within current context Stem obscured by wall and outbuilding Unremarkable example of species | C1 | 2.4 |
| 2 | False Acacia | 650# | 13 | 3.75 | 4.5 | 6# | 6# | | 8.75 | 8 | Early Mature | Below Average | Indifferent | Clad and obscured by Ivy, unable to thoroughly inspect Inaccessible, offsite within neighbouring residential land Minor dieback to tips Signs of past management from previous reduction works Cavity with column of decay on scaffold limb to east and south Mutually suppressed and cohesive with companion Prominent within moderate distance views | B2 | 7.8 |
| 3 | False Acacia | 700# | 14 | 4.5 | 5.5 | 8# | 6# | | 6 | 5.5 | Early Mature | Average | Indifferent | Clad and obscured by Ivy, unable to thoroughly inspect Inaccessible, offsite within neighbouring residential land Minor dieback to tips Signs of past management from previous reduction works Cavity with column of decay on scaffold limb to east and south Mutually suppressed and cohesive with companion Prominent within moderate distance views Moderate example of species | B12 | 8.4 |
| 4 | Silver Maple | 450 | 13 | 4.5 | 4.75 | 5 | 6 | | 2 | 2.5 | Early Mature | Average | Indifferent | Inaccessible, offsite within adjacent third-party land, unable to thoroughly inspect Signs of past management from previous reduction work Dense crown due to previous pruning Prominent within moderate distance views Moderate example of species | B12 | 5.4 |
| 5 | Norway Maple | 210 | 10 | | | | | 4' | 1.75 | 1.75 | Semi Mature | Below Average | Poor | Offsite within adjacent third-party land Impact wound at base on eastern aspect Above average deadwood in crown Unremarkable example of species | C1 | 2.4 |
| 6 | Crab Apple | 55 | 5 | | | | | 1 | 2 | 2 | Young | Average | Indifferent | Offsite within adjacent third-party land Newly planted ornamental Readily replaceable at current size, low arboricultural value | C12 | 0.9 |
| 7 | Apple 'Triloba' | 40 | 3.5 | | | | | 0.5 | 1.75 | 1.75 | Young | Average | Indifferent | Offsite within adjacent third-party land Newly planted ornamental Readily replaceable at current size, low arboricultural value | C12 | 0.9 |

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| | | | | N | E | S | W | Radial | | | | | | | | |
| 8 | Silver Maple | 570 | 13 | | | | | 8.25 | 2.5 | 2 | Early Mature | Average | Indifferent | Offsite within adjacent third-party land Previously pollarded Dense crown due to previous pruning Moderate example of species Prominent within moderate distance views | B12 | 6.9 |
| 9 | Lilac | 100# | 4 | | | | | 1.75 | 2 | 3 | Semi Mature | Average | Indifferent | Stem inaccessible due to dense understorey Previous unsympathetic reduction Unremarkable example of species | C12 | 1.2 |
| 10 | Cherry Plum | 210 235 | 13 | 4.25 | 4# | 4.5 | 4.5 | | 3.5 | 3.5 | Early Mature | Average | Indifferent | Bifurcates from ground level, union tight and included Structure typical for species within current context Unremarkable example of species | C1 | 3.9 |
| 11 | Yew | 290 | 5 | 3.75 | 2 | 1.25 | 2.25 | | 2 | 2 | Semi Mature | Average | Indifferent | Previous unsympathetic pruning Structure typical for species within current context Unremarkable example of species | C1 | 3.6 |
| 12 | Yew | 130 | 5 | 3.5 | 1.75 | 3 | 4.25 | | 1.5 | 2 | Semi Mature | Average | Indifferent | Previous unsympathetic pruning Suppressed by T11 Unremarkable example of species | C12 | 1.5 |
| 13 | Yew | 300 | 12 | 2 | 6 | 4.75 | 2 | | 2.5 | 2 | Early Mature | Average | Indifferent | Bifurcates at c.0.25m, union included to c.1m Unsympathetic pruning on northern aspect Moderate example of species Prominent within moderate distance views | B12 | 3.6 |
| 14 | Holly | 160 130 | 9 | 2 | 1.75 | 4.25 | 4# | | 2.75 | 1.5 | Semi Mature | Average | Indifferent | Bifurcates at c.0.5m, union tight and included Suppressed by T13 Unremarkable example of species | C1 | 2.4 |
| 15 | Holly | 285 | 13 | 2 | 4.25 | 3.25 | 2.5 | | 4.5 | 2 | Early Mature | Average | Indifferent | Leans south from c.3.25m Structure typical for species within current context Unremarkable example of species | C1 | 3.3 |
| 16 | Cherry Plum | 150 150 | 10 | 1 | 3.5 | 4 | 4.5 | | 3.25 | 2 | Semi Mature | Average | Indifferent | Bifurcates at c.0.5m, union included to c.1.5m Large pruning wound on southern aspect of base, partially occluded Unremarkable example of species | C1 | 2.4 |
| 17 | Purple Plum | 200 | 13 | | | | | 2 | 3 | 5 | Semi Mature | Average | Indifferent | Etiolated form Mutually suppressed and cohesive with companions Unremarkable example of species | C1 | 2.4 |
| 18 | Cherry Plum | 220 | 10 | 2 | 2 | 4.25 | 6 | | 2.25 | 2 | Semi Mature | Average | Indifferent | Heavy lean west from ground level Unremarkable example of species | C1 | 2.7 |

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|-------------|---------------------|--|------------|------------------|------|------|------|--------|------------------------------|---------------------|------------|-------------------------|---|----------|-----------------|----------------|
| | | | | N | E | S | W | Radial | | | | | | | | |
| 19 | Cherry Plum | 360 180 120 240 170 200 | 15 | 3.5 | 7.5 | 5.5 | 5 | 2 | 2 | Early Mature | Average | Poor | Multi stemmed from ground level Unsympathetic pruning on northern aspect of crown Multiple crossing and rubbing branches throughout crown Unremarkable example of species | C1 | 6.3 | |
| 20 | Cherry Plum | 220 | 13 | 0 | 1.75 | 4.5 | 2.75 | 4.5 | 4.5 | Semi Mature | Average | Indifferent | Leans south from ground level Crown bias south Previous unsympathetic pruning Suppressed by T19 Unremarkable example of species | C1 | 2.7 | |
| 21 | Holly | 230 | 13 | 3 | 3.5 | 4.25 | 3.75 | 3.75 | 2.5 | Semi Mature | Average | Indifferent | Structure typical for species Prominent within moderate distance views Unremarkable example of species | C1 | 2.7 | |
| 22 | London Plane | 900 | 20 | | | | | 8.5 | 5.25 | Mature | Average | Indifferent | Offsite within adjacent third-party land Previously pollarded Structure typical for species within current context Radial crown measurement due to proximity to road Prominent within views from adjacent road Good example of species | A12 | 10.8 | |
| 23 | London Plane | 810 | 20 | | | | | 10 | 7.5 | Mature | Average | Indifferent | Offsite within adjacent third-party land Previously pollarded Structure typical for species within current context Radial crown measurement due to proximity to road Prominent within views from adjacent road Good example of species | A12 | 9.6 | |
| 24 | London Plane | 640 | 20 | | | | | 7.5 | 5.5 | Early Mature | Average | Indifferent | Offsite within adjacent third-party land Previously pollarded Structure typical for species within current context Radial crown measurement due to proximity to road Prominent within views from adjacent road Good example of species | A12 | 7.8 | |
| 25 | London Plane | 720 | 20 | | | | | 7.5 | 6.5 | Mature | Average | Indifferent | Offsite within adjacent third-party land Previously pollarded Structure typical for species within current context Radial crown measurement due to proximity to road Prominent within views from adjacent road Good example of species | A12 | 8.7 | |

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| | | | | N | E | S | W | Radial | | | | | | | | |
| 26 | London Plane | 840 | 20 | | | | | 7.5 | 5.5 | 7.5 | Mature | Average | Indifferent | Offsite within adjacent third-party land Previously pollarded Structure typical for species within current context Radial crown measurement due to proximity to road Prominent within views from adjacent road Good example of species | A12 | 10.2 |
| 27 | Hawthorn | 350# | 11# | 1 | 3# | 3# | 3# | | 2# | 3# | Early Mature | Average | Indifferent | Stem inaccessible due to dense understorey Ornamental planting Unsympathetic pruning on northern aspect of crown Unremarkable example of species | C1 | 4.2 |
| 28 | Holly | 210 210 | 13# | 1 | 3# | 3# | 3# | | 2.5 | 2.5 | Early Mature | Average | Poor | Limited access due to dense understorey Bifurcates from ground level, poor included union Unremarkable example of species | C1 | 3.6 |
| 29 | Holly | 120 220 235 | 15# | 3.5 | 3.5 | 2 | 2 | | 3 | 3 | Early Mature | Average | Poor | Multi stemmed from ground level, union obscured Unremarkable example of species | C1 | 4.2 |
| G1 | Apple Bay Willow Cherry Lawson Cypress Norway Maple 'Crimson king' Portuguese Laurel | 75# av | 5 av | | | | | 2 av | 0 to 3# | 0 to 3# | Young to Early Mature | Average to Below Average | Indifferent | Inaccessible, offsite within neighbouring residential land, unable to thoroughly inspect Intermittent collection of planted ornamentals Unremarkable collection | C12 | 0.9 |
| G2 | Apple Cherry False Acacia Lime | 180# av | 7 av | | | | | 2# av | 1 to 3# | 3# av | Semi Mature to Early Mature | Average | Indifferent | Inaccessible, offsite within neighbouring residential land, unable to thoroughly inspect Collection of low value ornamental plantings with 1x previously pollarded Lime | C12 | 2.1 |
| G3 | Cotoneaster Dogwood Elaeagnus Euonymus Hydrangea Berberis | 75 max | 3 max | | | | | 1 av | 0 to 1 | 0 to 1 | Young to Semi Mature | Average | Indifferent | Collection of partially maintained ornamental shrubs Readily replaceable at current size, low arboricultural value | C12 | 0.9 |

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| | | | | N | E | S | W | Radial | | | | | | | | |
| G4 | Holly | 100 av | 1 to 13 | | | | | | 0 to 2 | 0 to 2 | Young to Semi Mature | Average to Below Average | Indifferent to Poor | Collection of partially maintained planted ornamentals with shrub understorey Provides partial screening of adjacent highway Readily replaceable at current size, low arboricultural value | C12 | 1.2 |
| | Yucca | | | | | | | | | | | | | | | |
| | Portugal Laurel | | | | | | | | | | | | | | | |
| | Privet | | | | | | | | | | | | | | | |
| | Cherry Plum | | | | | | | | | | | | | | | |
| | Hawthorn | | | | | | | | | | | | | | | |
| | Magnolia | | | | | | | | | | | | | | | |
| | Yew | | | | | | | | | | | | | | | |
| | Rhododendron | | | | | | | | | | | | | | | |
| | Euonymus | | | | | | | | | | | | | | | |
| | Date Palm | | | | | | | | | | | | | | | |
| | Aucuba Japonica | | | | | | | | | | | | | | | |
| | Juniper | | | | | | | | | | | | | | | |
| | Norway Spruce | | | | | | | | | | | | | | | |
| Nerium | | | | | | | | | | | | | | | | |