# Tree Survey

Client: Mark Houshang on behalf of K.White Arb Ltd.
Site: 3 Oldfield Mews, Highgate N6 5XA
Date of Survey: 1st June 2016
Job reference: FP/TS/210

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| Tree ID | Species | Height | Branch spread | DBH | Crown clearance | Age class | Physiological condition | Structural condition | Preliminary management recommendations | Estimated contribution | BS Cat' |
|---|---|---|---|---|---|---|---|---|---|---|---|
| T1 | Aesculus hippocastanum (Horse Chestnut ) | 18.00m | N 3m<br>E 5m<br>S 5m<br>W 4m | 1027.73mm | 2.5m | Mature | Poor. Decay throughout SE buttress rooting area, presence of rhizomorphs indicate colonisation by Armillaria mellea. Die back from tips at top of N stem indicating desication of roots. | Poor. Deadwood in N of canopy, tree is in decline. Unstable buttress roots due to presence of white rot fungi. Codom stem bifuracating at 3m, N stem in decline. Tree leans north with decay at SE of base. | Fell to ground level. High Priority. | <10 | U |

## Notes

1 Height describes the approximate height of the tree in meters from ground level.

2 The Branch Spread refers to the crown radius in meters from the stem centre and is shown on each of the four compass points (i.e. N, E, S, W).

3 DBH is the diameter of the stem measured in millimeters at 1.5m from ground level or just above ground level for multi stemmed trees. The diameter may be estimated (e), where access is restricted. An average is taken for tree groups.

4 Crown Clearance is the height in meters of crown clearance above adjacent ground level.

5 Physiological condition – Good (normal growth), Fair (below normal), Poor (sparse/weak), Dead (dead or dying tree). Individual observations are included in this section.

6 Structural Condition - Good (no or only minor defects), Fair (remediable defects), Poor – (major defects present or suspected), No significant defects – (defects of no concern present), Dangerous – (dead, diseased or dangerous). Individual observations are included in this section.

7 Preliminary management recommendations, refers to the work to be carried out on trees within the priority of works indicated.

8 Estimated contribution is the tree's estimated remaining effective contribution in years.

9 BS Cat refers to British Standard 5837:2012 Table 1 category and refers to tree/group quality and value; 'A' - High, 'B' - Moderate, 'C' - Low, 'U' - Remove or very poor quality.