

| Tree/Group Reference | CA | TPO | Tree Count | Species | Height (m) | Stem Count | Stem Diameter (cm) | Crown Diameter (m) | Life Stage | Physiological Condition | Recommendations and Observations |
|-------------------------|----|-----|------------|--|------------|------------|-----------------------|-----------------------|------------|----------------------------|---|
| T15 | Y | Ν | 1 | <i>Acer pseudoplatanus</i> Sycamore | 14.0 | 1 | 55 | 8.0 | Mature | Poor | Fell - Ground level. Fell to address risk of collapse. Altered ground level - Suspected. Decline - Evident / observed. Decay / structural defect - Base. Decay / structural defect - Extensive. Root decay - Evident / observed. Root damage - Suspected. Loss of between 30% and 40% of functional structural roots (majority of roots on southern and southwest aspects). Loss of vascular wood and cambium up to 1 m from ground on southern and southwest aspects with decay throughout this area extending in some locations, at least 100 mm into the stem of the tree. |



Tree Schedule Key



| Tree/Group Reference | Reference number for individual trees or groups of trees, prefixed by T (Tree), G (Group), W (Woodland), H (Hedge) or S (Shrub) to indicate the type of feature. |
|-------------------------|---|
| CA/TPO | Statutory protection; either Conservation Area designation (Y/N), Tree Preservation Order (Y/N) or status not checked (blank). |
| Tree Count | Number of trees of a particular species recorded within a group feature, with the default value of 1 for single trees. |
| Species | Scientific name followed by common name (where available). |
| Height (m) | Tree height estimated to the nearest metre. Tree height for group records refers to the estimated average height of trees within the group (unrepresentative trees may be excluded from this estimate). |
| Stem Count | Number of stems, estimated where the stem count is greater than 10, with a default value of 1 for a tree with one stem. |
| Stem Diameter (cm) | Stem diameter estimated to the nearest 5 cm, measured at approximately 1.5 m above ground level in accordance with Annex C of BS5837:2012. For trees with more than one stem an estimated average stem diameter is recorded and a combined stem diameter is presented, calculated in accordance with the formula in Section 4.6.1b of BS5837:2012. Stem diameter for group records refers to the estimated average stem diameter of trees within the group (unrepresentative trees may be excluded from this estimate). |
| Crown Diameter (m) | Spread or diameter of the tree crown estimated to the nearest metre. Crown diameter for group records refers to the estimated average crown diameter of trees with the group (unrepresentative trees may be excluded from this estimate). |
| Life Stage | Young, Semi-mature, Early Mature, Mature, Late Mature, Ancient or Veteran. |
| Physiological Condition | Good, Fair, Poor, Dead. |
| Recommendations | Recommended works, with status indicated by font colour (Proposed, Assigned, Contracted, Declared, Completed, Cancelled). Descriptive notes may be included to add further detail or to define the aim of the intended operations. |
| Observations | Description of the tree or trees within a group in terms of basic features and morphology as well as structural and physiological attributes, together with a description of the context in which the tree is growing; specifically targets and other site features. |
| Schedule Query | Description of the criteria used to select the subset of trees presented within the schedule. |