# OAKFIELD <br> ARBORICULTURALSERVICES 

## Tree Survey Schedule

for<br>Land at Aylsham<br>OAS 19-243-TSS01

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| Tree Ref. No. | Species (Common Name) | Height (m) | N | E | S | W | Grnd Clrnc | $\begin{aligned} & \text { DBH } \\ & (\mathrm{mm}) \end{aligned}$ | RPR (cm) | RPA (m) | Age class | Gen Cond | Structural Defects/Comments | Estimated remaining contribution (BS 5837) | $\begin{aligned} & \text { BS } \\ & \text { Cat } \end{aligned}$ | $\begin{aligned} & \text { BS } \\ & \text { Sub } \\ & \text { Cat } \end{aligned}$ | Prelim Tree Work Recommendations |
| T1 | Poplar | 20 | 4 | 4 | 4 | 4 | 1 | 450 | 540 | 91.56 | MA | F | Linear grouping. Mature in age with dieback of crown tips | 10+ | C | 1 |  |
| T2 | Poplar | 20 | 4 | 4 | 4 | 4 | 1 | 450 | 540 | 91.56 | MA | F | Linear grouping. Mature in age with dieback of crown tips | 10+ | C | 1 |  |
| T3 | Poplar | 20 | 4 | 4 | 4 | 4 | 1 | 450 | 540 | 91.56 | MA | F | Linear grouping. Mature in age with dieback of crown tips | 10+ | C | 1 |  |
| T4 | Poplar | 20 | 4 | 4 | 4 | 4 | 1 | 450 | 540 | 91.56 | MA | F | Linear grouping. Mature in age with dieback of crown tips | 10+ | C | 1 |  |
| T5 | Poplar | 20 | 4 | 4 | 4 | 4 | 1 | 450 | 540 | 91.56 | MA | F | Linear grouping. Mature in age with dieback of crown tips | 10+ | C | 1 |  |
| T6 | Poplar | 20 | 4 | 4 | 4 | 4 | 1 | 450 | 540 | 91.56 | MA | F | Linear grouping. Mature in age with dieback of crown tips | 10+ | C | 1 |  |
| T7 | Poplar | 20 | 4 | 4 | 4 | 4 | 1 | 450 | 540 | 91.56 | MA | F | Linear grouping. Mature in age with dieback of crown tips | 10+ | C | 1 |  |


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| Tree Ref. No. | Species (Common Name) | Height (m) | N | E | S | W | Grnd Clrnc | $\begin{aligned} & \text { DBH } \\ & (\mathrm{mm}) \end{aligned}$ | RPR (cm) | RPA (m) | Age class | Gen Cond | Structural Defects/Comments | Estimated remaining contribution (BS 5837) | $\begin{aligned} & \text { BS } \\ & \text { Cat } \end{aligned}$ | $\begin{aligned} & \text { BS } \\ & \text { Sub } \\ & \text { Cat } \end{aligned}$ | Prelim Tree Work Recommendations |
| T8 | Lime | 24 | 7 | 8 | 8 | 7 | 2 | 1200 | 1440 | 651.11 | MA | F | Over mature specimen adjacent to field. Bifurcated co-dominant stemmed | 20+ | A | 3 |  |
| T9 | Poplar | 14 | 2 | 2 | 2 | 2 | 1 | 300 | 360 | 40.69 | MA | F | Part of linear group | 20+ | C | 2 |  |
| T10 | Poplar | 14 | 2 | 2 | 2 | 2 | 1 | 300 | 360 | 40.69 | MA | F | Part of linear group | 20+ | C | 2 |  |
| T11 | Poplar | 14 | 2 | 2 | 2 | 2 | 1 | 300 | 360 | 40.69 | MA | F | Part of linear group | 20+ | C | 2 |  |
| T12 | Poplar | 14 | 2 | 2 | 2 | 2 | 1 | 300 | 360 | 40.69 | MA | F | Part of linear group | 20+ | C | 2 |  |
| T13 | Horse Chestnut | 11 | 4 | 4 | 4 | 4 | 1 | 225 | 270 | 22.89 | MA | F | Normal form and condition. Offsite | 20+ | B | 1 |  |
| T14 | Oak | 20 | 6 | 7 | 7 | 7 | 2 | 1500 | 1800 | 1017.36 | MA | F | Normal form and condition. Offsite | 40+ | B | 1 |  |
| T15 | Oak | 11 | 5 | 5 | 5 | 5 | 2 | 400 | 480 | 72.35 | MA | F | Multi-stemmed | 20+ | B | 1 |  |



|  |  |  | Canopy Spread |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
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| Tree Ref. No. | Species (Common Name) | Height (m) | N | E | S | W | Grnd Clrnc | $\begin{aligned} & \text { DBH } \\ & (\mathrm{mm}) \end{aligned}$ | RPR (cm) | RPA (m) | Age class | Gen Cond | Structural Defects/Comments | Estimated remaining contribution (BS 5837) | $\begin{aligned} & \text { BS } \\ & \text { Cat } \end{aligned}$ | $\begin{aligned} & \text { BS } \\ & \text { Sub } \\ & \text { Cat } \end{aligned}$ | Prelim Tree Work Recommendations |
| G5 | Poplar | 18 | 6 | 6 | 6 | 6 | 2 | 550 | 660 | 136.78 | MA | F | Linear group mature in age | 10+ | C | 1 |  |
| H1 | Hawthorn, Filed Maple | 2 |  | As on | plan |  | 0 | 100 | 120 | 4.52 | MA | F | Field boundary hedge | 20+ | C | 2 |  |
| H2 | Leyland Cypress | 3 |  | As on | plan |  | 0 | 100 | 120 | 4.52 | MA | F | Garden hedge | 20+ | C | 2 |  |
| H3 | Leyland Cypress | 4 |  | As on | plan |  | 0 | 100 | 120 | 4.52 | MA | F | Garden hedge | 20+ | C | 2 |  |
| H4 | Privet | 2 |  | As on | plan |  | 0 | 100 | 120 | 4.52 | MA | F | Garden hedge | 20+ | C | 2 |  |
| H5 | Leyland Cypress | 4 |  | As on | plan |  | 0 | 100 | 120 | 4.52 | MA | F | Hedge to public house boundary | 20+ | C | 2 |  |
| H6 | Hawthorn | 3 |  | As on | plan |  | 0 | 100 | 120 | 4.52 | MA | F | Field boundary hedge | 20+ | C | 1 |  |

## Tree Schedule Explanatory Notes

| Ref.no | Identifies trees, groups and hedges on the accompanying plan. |
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| Species | Common names are provided to aid wider comprehension. |
| Height | Describes the approximate height of the tree measured in metres from ground level |
| Canopy Spread | Indicates the crown radius from the base of the tree in four compass directions, recorded to the nearest metre. |
| Ground Clearance | Height of crown clearance above adjacent ground in metres. |
| DBH (mm) | DBH is the diameter of the stem measured in cm at 1.5 m from ground level for single stemmed trees or just above root flare for multi-stemmed trees. Stem Diameter may be estimated where access is restricted. |
| RPR (cm) | Root Protection Radius (RPR) is area required to be protected measured radially from the trunk centre. |
| RPA ( $\mathrm{m}^{2}$ ) | Root Protection Area (RPA) is the minimum rooting area in $\mathrm{m}^{2}$ which should remain undisturbed around each tree. |
| Age Class | Age of the tree expressed as Y- Young, MA- Middle-Aged, EM- Early Mature, M- Mature or OM- Over-Mature |
| General Condition | Overall condition of tree expressed as :Good, Fair, Poor, Dead |
| Structural defects/Comments | May include general comments about growth characteristics, how it is affected by other trees and any previous surgery works. Also specific problems such as dead wood, pests, diseases, broken limbs. Etc |
| Estimated Remaining Years | Categorised in year bands of less than 10, 10+,, 20+, 40+ |
| BS Category | B.S. Cat refers to (BS 5837:2005 Table 1) and refers to tree/overall group quality and value; 'A' - High; 'B' - Moderate; 'C' - Low; 'U' - Remove. |
| Sub Category | Sub Cat refers to the retention criteria values where 1 is arboricultural, 2 is landscape and 3 is cultural including conservational, historic and commemorative |

