# 241016-PD-10-Tree schedule

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## 241016 - Fortlawn

| Tree ID | No. | Species | Height (m) | Stem diameter (cm) | No. of Stems | CROWN SPREAD (m) N | NE | E | SE | S | SW | W | NW | Crown clearance (m) | L.B. (m) | Life stage | Condition Notes | Survey date | RPA ($m^2$) | RPR (m) | Life expectancy (yrs) | BS Category |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Tree T1 | 1 | Prunus sp. (Cherry sp.) | 2.5 | 5 | 1 | 0.5 | | 0.5 | | 0.5 | | 0.5 | | 1.0 | | Young | Structural condition Poor. Physiological condition Poor. Branch - Broken. Die-back - Upper crown. Decline - Evident / observed. | 05/11/2024 | 1.1 | 0.6 | 0-10 | U |
| Tree T2 | 1 | Prunus sp. (Cherry sp.) | 3.5 | 5 | 1 | 1.0 | | 1.5 | | 1.0 | | 1.5 | | 2.0 | | Young | Structural condition Fair. Physiological condition Fair. Bark wound - Minor. Staked tree / trees. | 05/11/2024 | 1.1 | 0.6 | 10-20 | C2 |
| Tree T3 | 1 | Acer campestre (Field Maple) | 3.5 | 5 | 1 | 1.0 | | 1.0 | | 1.0 | | 1.0 | | 2.0 | | Young | Structural condition Fair. Physiological condition Fair. Bark wound - Major. Staked tree / trees. | 05/11/2024 | 1.1 | 0.6 | 10-20 | C2 |
| Tree T4 | 1 | Acer campestre (Field Maple) | 3.5 | 5 | 1 | 1.0 | | 1.0 | | 1.0 | | 1.0 | | 2.0 | | Young | Structural condition Poor. Physiological condition Dead. Dead tree / trees. | 05/11/2024 | 1.1 | 0.6 | 0-10 | U |
| Tree T5 | 1 | Prunus sp. (Cherry sp.) | 3.5 | 5 | 1 | 1.5 | | 1.0 | | 1.5 | | 1.0 | | 2.0 | | Young | Structural condition Fair. Physiological condition Fair. Branch - Broken. Bark wound - Minor. Staked tree / trees. | 05/11/2024 | 1.1 | 0.6 | 10-20 | C2 |
| Tree T6 | 1 | Carpinus betulus (Hornbeam) | 3.5 | 4 | 1 | 1.0 | | 1.0 | | 1.0 | | 1.0 | | 2.0 | | Young | Structural condition Fair. Physiological condition Fair. Staked tree / trees. | 05/11/2024 | 0.7 | 0.5 | 20-40 | C2 |
| Tree T7 | 1 | Prunus sp. (Cherry sp.) | 2.5 | 5 COM | 3 | 1.0 | | 1.0 | | 1.0 | | 1.0 | | 0.0 | | Young | Structural condition Fair. Physiological condition Fair. Multi-stemmed. Staked tree / trees. | 05/11/2024 | 1.2 | 0.6 | 10-20 | C2 |
| Hedge H8 | 1 | Griselinia littoralis | 1.5 | 10 | 1 | | | | | | | | | 0.0 | | Early Mature | Structural condition Good. Physiological condition Good. Hedgerow - Maintained. Height and stem diameter are average for group. | 05/11/2024 | 4.5 | 1.2 | 20-40 | C2 |

Stem **green** Estimated value
Stem **AVE** Average stem diameter for tree groups
Stem **COM** Combined stem diameter in accordance with BS5837
L.B. Height of lowest branch attachment (m) - where relevant

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| Tree ID | No. | Species | Height (m) | Stem diameter (cm) | No. of Stems | CROWN SPREAD (m) N | NE | E | SE | S | SW | W | NW | Crown clearance (m) | L.B. (m) | Life stage | Condition Notes | Survey date | RPA ($m^2$) | RPR (m) | Life expectancy (yrs) | BS Category |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Tree T9 | | Corylus avellana (Common Hazel) | 4.5 | 20 | 1 | 3.0 | | 2.0 | | 1.5 | | 2.0 | | 0.0 | | Early Mature | Structural condition Fair. Physiological condition Good. Multi-stemmed. | 05/11/2024 | 18.1 | 2.4 | 20-40 | C2 |
| Tree T10 | 1 | Malus sp. (Apple sp.) | 3.5 | 8 | 1 | 2.0 | | 1.5 | | 2.0 | | 1.5 | | 1.0 | | Semi Mature | Structural condition Fair. Physiological condition Fair. | 05/11/2024 | 2.9 | 1.0 | 20-40 | C2 |
| Tree T11 | 1 | Cerasus avium (Wild Cherry) | 5.0 | 10 | 1 | 2.0 | | 2.5 | | 2.0 | | 1.5 | | 2.0 | | Semi Mature | Structural condition Fair. Physiological condition Fair. Natural regeneration. | 05/11/2024 | 4.5 | 1.2 | 20-40 | C2 |
| Tree T12 | 1 | Cerasus avium (Wild Cherry) | 5.0 | 6 | 1 | 1.5 | | 1.5 | | 1.5 | | 1.0 | | 1.5 | | Semi Mature | Structural condition Fair. Physiological condition Fair. Natural regeneration. | 05/11/2024 | 1.6 | 0.7 | 10-20 | C2 |
| Tree T13 | 1 | Prunus domestica (Plum) | 6.0 | 10 | 1 | 1.5 | | 2.5 | | 2.0 | | 1.0 | | 1.0 | | Semi Mature | Structural condition Fair. Physiological condition Fair. Fork - Weak with included bark. | 05/11/2024 | 4.5 | 1.2 | 20-40 | C2 |
| Tree T14 | 1 | Prunus domestica (Plum) | 5.0 | 6 | 1 | 1.0 | | 1.5 | | 1.0 | | 1.0 | | 1.5 | | Semi Mature | Structural condition Fair. Physiological condition Fair. Suppressed crown - Minor. | 05/11/2024 | 1.6 | 0.7 | 20-40 | C2 |
| Tree T15 | 1 | Cerasus avium (Wild Cherry) | 5.0 | 12 | 1 | 2.5 | | 3.0 | | 3.0 | | 0.0 | | 2.0 | | Semi Mature | Structural condition Poor. Physiological condition Fair. Natural regeneration. Poor past pruning. | 05/11/2024 | 6.5 | 1.4 | 10-20 | C2 |
| Tree T16 | 1 | Cerasus avium (Wild Cherry) | 5.0 | 20 COM | 3 | 5.0 | | 2.0 | | 1.0 | | 0.0 | | 1.5 | | Semi Mature | Structural condition Poor. Physiological condition Fair. Natural regeneration. Poor past pruning. | 05/11/2024 | 19.5 | 2.5 | 0-10 | U |
| Tree T17 | 1 | Cerasus avium (Wild Cherry) | 3.5 | 8 | 1 | 1.5 | | 1.0 | | 1.0 | | 1.0 | | 1.0 | | Young | Structural condition Fair. Physiological condition Fair. | 05/11/2024 | 2.9 | 1.0 | 10-20 | C2 |
| Tree T18 | 1 | Malus sp. (Apple sp.) | 2.5 | 10 | 1 | 2.0 | | 2.0 | | 2.0 | | 1.0 | | 1.0 | | Semi Mature | Structural condition Fair. Physiological condition Fair. | 05/11/2024 | 4.5 | 1.2 | 10-20 | C2 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Tree T19 | | Cerasus avium (Wild Cherry) | 5.0 | 10 | 1 | 3.0 | | 3.0 | | 2.0 | | 2.0 | | 1.0 | | Semi Mature | Structural condition Fair. Physiological condition Fair. | 05/11/2024 | 4.5 | 1.2 | 10-20 | C2 |
| Tree T20 | 1 | Cerasus avium (Wild Cherry) | 6.0 | 12 | 1 | 2.0 | | 2.0 | | 2.0 | | 2.0 | | 2.0 | | Semi Mature | Structural condition Fair. Physiological condition Fair. | 05/11/2024 | 6.5 | 1.4 | 20-40 | C2 |
| Tree T21 | 1 | Cerasus avium (Wild Cherry) | 2.5 | 4 | 1 | 1.0 | | 1.0 | | 1.0 | | 1.0 | | 1.5 | | Young | Structural condition Fair. Physiological condition Fair. | 05/11/2024 | 0.7 | 0.5 | 10-20 | C2 |
| Tree T22 | 1 | Picea sitchensis (Sitka Spruce) | 7.0 | 12 | 1 | 1.5 | | 1.5 | | 1.5 | | 1.5 | | 3.0 | | Semi Mature | Structural condition Good. Physiological condition Good. | 05/11/2024 | 6.5 | 1.4 | 20-40 | C2 |
| Tree T23 | 1 | Picea sitchensis (Sitka Spruce) | 7.0 | 12 | 1 | 1.5 | | 1.5 | | 1.5 | | 1.5 | | 2.0 | | Semi Mature | Structural condition Good. Physiological condition Good. | 05/11/2024 | 6.5 | 1.4 | 20-40 | C2 |
| Tree T24 | 1 | Malus sp. (Apple sp.) | 3.0 | 10 | 1 | 2.0 | | 2.0 | | 2.0 | | 2.0 | | 1.5 | | Semi Mature | Structural condition Fair. Physiological condition Fair. Branch - Broken. | 05/11/2024 | 4.5 | 1.2 | 10-20 | C2 |
| Tree T25 | 1 | Pyrus communis (Garden Pear) | 6.0 | 11 | 1 | 1.5 | | 1.0 | | 1.0 | | 1.0 | | 1.5 | | Semi Mature | Structural condition Fair. Physiological condition Fair. Crown conflict - Structure / boundary / wire / tree. Deadwood - Minor. | 05/11/2024 | 5.5 | 1.3 | 10-20 | C2 |
| Shrub S26 | 1 | Syringa sp. (Lilac sp.) | 2.5 | 8 COM | 4 | 1.5 | | 1.5 | | 1.0 | | 1.0 | | 1.5 | | Semi Mature | Structural condition Fair. Physiological condition Fair. Multi-stemmed. | 05/11/2024 | 2.9 | 1.0 | 10-20 | C2 |
| Shrub S27 | 1 | Syringa sp. (Lilac sp.) | 2.0 | 8 COM | 5 | 1.0 | | 1.0 | | 1.5 | | 1.0 | | 1.0 | | Semi Mature | Structural condition Fair. Physiological condition Fair. Multi-stemmed. | 05/11/2024 | 3.6 | 1.1 | 10-20 | C2 |
| Hedge H28 | 1 | Griselinia littoralis | 3.0 | 15 | 1 | | | | | | | | | 0.0 | | Early Mature | Structural condition Good. Physiological condition Good. Hedgerow - Maintained. Height and stem diameter are average for group. | 05/11/2024 | 10.2 | 1.8 | 20-40 | C2 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Tree T29 | 1 | Cupressus sp. (Cypress sp.) | 2.0 | 10 | 1 | 1.0 | | 1.0 | | 1.0 | | 1.0 | | 0.0 | | Semi Mature | Structural condition Fair. Physiological condition Fair. Arboricultural work - Historic. | 05/11/2024 | 4.5 | 1.2 | 10-20 | C2 |
| Tree T30 | 1 | Cupressus sp. (Cypress sp.) | 2.0 | 10 | 1 | 1.0 | | 1.0 | | 1.0 | | 1.0 | | 0.0 | | Semi Mature | Structural condition Fair. Physiological condition Fair. Arboricultural work - Historic. | 05/11/2024 | 4.5 | 1.2 | 10-20 | C2 |
| Hedge H31 | 1 | Griselinia littoralis | 3.0 | 15 | 1 | | | | | | | | | 0.0 | | Early Mature | Structural condition Good. Physiological condition Good. Hedgerow - Maintained. Height and stem diameter are average for group. | 05/11/2024 | 10.2 | 1.8 | 20-40 | C2 |
| Hedge H32 | 1 | Griselinia littoralis | 1.5 | 10 | 1 | | | | | | | | | 0.0 | | Early Mature | Structural condition Good. Physiological condition Good. Hedgerow - Maintained. Height and stem diameter are average for group. | 05/11/2024 | 4.5 | 1.2 | 20-40 | C2 |
| Tree T33 | 1 | Eucalyptus sp. (Eucalyptus Tree) | 13.0 | 45 | 1 | 5.0 | | 4.5 | | 4.5 | | 6.0 | | 2.5 | | Early Mature | Structural condition Fair. Physiological condition Fair. Access to inspect base - Restricted / obscured. Arboricultural work - Historic. Crown reduction - Historic. Ivy or climbing plant. Leaning trunk - Minor. Weak live growth. | 05/11/2024 | 91.6 | 5.4 | 10-20 | C2 |
| Tree T34 | 1 | Cupressus sp. (Cypress sp.) | 3.5 | 12 | 1 | 1.5 | | 1.5 | | 1.5 | | 1.5 | | 1.0 | | Semi Mature | Structural condition Poor. Physiological condition Dead. | 05/11/2024 | 6.5 | 1.4 | 0-10 | U |
| Tree T35 | 1 | Cupressus sp. (Cypress sp.) | 3.5 | 12 | 1 | 1.0 | | 1.5 | | 1.5 | | 1.0 | | 1.0 | | Semi Mature | Structural condition Fair. Physiological condition Fair. | 05/11/2024 | 6.5 | 1.4 | 10-20 | C2 |
| Shrub S36 | 1 | Griselinia littoralis | 3.5 | 15 | 1 | 1.0 | | 1.5 | | 1.5 | | 1.5 | | 1.0 | | Semi Mature | Structural condition Fair. Physiological condition Fair. | 05/11/2024 | 10.2 | 1.8 | 10-20 | C2 |
| Tree T37 | 1 | Malus sp. (Apple sp.) | 3.5 | 9 | 1 | 1.5 | | 2.0 | | 2.0 | | 1.5 | | 1.0 | | Semi Mature | Structural condition Fair. Physiological condition Fair. Arboricultural work - Historic. | 05/11/2024 | 3.7 | 1.1 | 10-20 | C2 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Tree T38 | | Ceanothus sp. (Californian lilac) | 3.0 | 13 | 1 | 2.0 | | 2.5 | | 1.0 | | 2.5 | | 1.0 | | Early Mature | Structural condition Good. Physiological condition Good. Arboricultural work - Historic. | 05/11/2024 | 7.6 | 1.6 | 20-40 | C2 |
| Tree T39 | 1 | Prunus sp. (Cherry sp.) | 5.5 | 17 | 1 | 2.5 | | 4.0 | | 3.0 | | 3.0 | | 2.0 | | Early Mature | Structural condition Fair. Physiological condition Fair. Arboricultural work - Historic. | 05/11/2024 | 13.1 | 2.0 | 20-40 | C1 |

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Table 1 of BS5837 (2012) **Cascade chart for tree quality assessment**

| Category and definition | Criteria (including subcategories where appropriate) | | | Identification on plan |
|---|---|---|---|---|
| **Trees unsuitable for retention (see note)** | | | | |
| **Category U**<br><br>Those in such a condition that they cannot realistically be retained as living trees in the context of the current land use for longer than 10 years | * Trees that have a serious, irremediable, structural defect, such that their early loss is expected due to collapse, including those that will become unviable after removal of other category U trees (e.g. where, for whatever reason, the loss of companion shelter cannot be mitigated by pruning)<br>* Trees that are dead or are showing signs of significant, immediate, and irreversible overall decline<br>* Trees infected with pathogens of significance to health and/or safety of other trees nearby, or very low quality trees suppressing adjacent trees of better quality<br><br>NOTE Category U trees can have existing or potential conservation value which it might be desirable to preserve; see 4.5.7 | | | **RED** |
| | **1 Mainly arboricultural qualities** | **2 Mainly landscape qualities** | **3 Mainly cultural values, including conservation** | |
| **Trees to be considered for retention** | | | | |
| **Category A**<br><br>**Trees of high quality**<br><br>with an estimated remaining life expectancy of at least 40 years | Tree that are particularly good examples of their species, especially if rare or unusual; or those that are essential components of groups or formal or semi-formal arboricultural features (e.g. the dominant and/or principal trees within an avenue). | Trees, groups or woodlands of particular visual importance as arboricutural and/or landscape features. | Trees, groups or woodlands of significant conservation, historical, commemorative or other value (e.g. veteran trees or wood-pasture). | **GREEN** |
| **Category B**<br><br>**Trees of moderate quality**<br>with an estimated remaining life expectancy of at least 20 years | Trees that might be included in category A, but are downgraded because of impaired condition (e.g. presence of significant though remediable defects, including unsympathetic past management and storm damage), such that they are unlikely to be suitable for retention for beyond 40 years; or trees lacking the special quality necessary to merit the category A designation. | Trees present in numbers, usually growing as groups or woodlands, such that they attract a higher collective rating than they might as individuals; or trees occurring as collectives but situated so as to make little visual contribution to the wider locality. | Trees with material conservation or other cultural value. | **BLUE** |
| **Category C**<br><br>**Trees of low quality**<br>with an estimated remaining life expectancy of at least 10 years, or young trees with a stem diameter below 150 mm | Unremarkable trees of very limited merit or such impaired condition that they do not qualify in higher categories. | Trees present in groups or woodlands, but without this conferring on them significantly greater collective landscape value; and/or trees offering low or only temporary/transient landscape benefits. | Trees with no material conservation or other cultural value. | **GREY** |