The Old Bank, 34 South Street, Tarring, Worthing, West Sussex, BN 14 7LH T. 01903216033 E. lizard.landscape@btconnect.com W. lizardlandscapeecology.com

## HAILSHAM COMMUNITY COLLEGE ACADEMY TRUST

## BATTLE ROAD, HAILSHAM

EXISTING TREE SCHEDULE

| Reference: | LLD2040-ARB-SCH-001 |
| :--- | :--- |
| Prepared: | LB |
| Checked By: | KM |
| Date | 23-07-20 |
| Status | PLANNING |
| Revision: | 01 |


| Tree <br> No. | Species | Diameter <br> $@ 1.5 m$ | Height <br> (approx.) | Spread <br> (approx.) | Age | Condition/Preliminary Recommendations |
| :--- | :--- | :---: | :---: | :---: | :---: | :---: | :---: |


| T 01 | Populus sp. <br> (Poplar sp.); <br> (5.4m Radius of nominal circle; RPA 92m²) | 450 mm | $\begin{gathered} 10.0 \mathrm{~m} \\ \text { Clear Stem } \\ \text { Height } \\ \\ 4.0 \mathrm{~m} \end{gathered}$ | $\mathrm{N}: 3.0 \mathrm{~m}$ <br> E: 3.0 m <br> S: 3.0 m <br> W: 3.0 m | Mature <br> Estimated <br> Remaining Contribution <br> $10+$ Years | Tight columnr form | C | Retain |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| T 02 | Quercus robur <br> (Pedunculate Oak); <br> (6.6m Radius of nominal circle; RPA 137 $\mathbf{m}^{\mathbf{2}}$ ) | 550 mm | 8.0 mClear Stem <br> Height2.0 m | $\mathrm{N}: 9.0 \mathrm{~m}$ <br> E: 8.0 m <br> S: 9.0 m <br> W: 5.0 m | Mature <br> Estimated Remaining Contribution $20+$ Years | Broad wide spreadin crown Potential to develop | B | Retain |
| T 03 | Mixed Species Native Hedgerow; \#N/A | 0 mm | $\begin{gathered} 2.0 \mathrm{~m} \\ \text { Clear Stem } \\ \text { Height } \\ \\ 0.0 \mathrm{~m} \end{gathered}$ | $\mathrm{N}: \quad 0.0 \mathrm{~m}$ <br> E: As <br> S: Shown <br> W: 0.0 m | 0 <br> Estimated Remaining Contribution $10+$ Years | Mixed native species hedge to boundary occasional self sown Ash within | C | Retain |
| T 04 | Acer campestre <br> (Field Maple); <br> (8.4m Radius of nominal circle; RPA 222m²) | 700 mm | 8.0 mClear Stem <br> Height3.0 m | $\mathrm{N}: 5.0 \mathrm{~m}$ <br> E: 5.0 m <br> S: 5.0 m <br> W: 5.0 m | Mature <br> Estimated Remaining Contribution <br> $10+$ Years | Tri-stemmed tree becoming over mature. Forest school shelter situated below. Minor dead wood noted; some decay of exposed heartwood to lower limb - monitor condition | C | Retain |


| Tree <br> No. | Species | Diameter <br> $@ 1.5 m$ | Height <br> (approx.) | Spread <br> (approx.) | Age | Condition/Preliminary Recommendations |
| :--- | :--- | :---: | :---: | :---: | :---: | :---: | :---: |


| T 05 | Quercus robur <br> (Pedunculate Oak) <br> (4.8m Radius of nominal circle; RPA 72m ${ }^{\mathbf{2}}$ ) | 400 mm | $\begin{gathered} 0.0 \mathrm{~m} \\ \text { Clear Stem } \\ \text { Height } \\ \\ 3.0 \mathrm{~m} \end{gathered}$ | $\mathrm{N}: ~ 6.0 \mathrm{~m}$ <br> E: 6.0 m <br> S: 5.0 m <br> W: 0.0 m | 0 <br> Estimated Remaining Contribution $20 \text { + Years }$ | Situated within boundary hedge; wide spreading to open aspects; some potential to develop | B 1 | Retain |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| T 06 | Betula pubescens <br> (Downy Birch); <br> (3.6m Radius of nominal circle; RPA 41m ${ }^{2}$ ) | $277 \text { mm }$ <br> CSD | 5.0 mClear Stem <br> Height1.0 m | $\mathrm{N}: 3.0 \mathrm{~m}$ <br> E: 3.0 m <br> S: 3.0 m <br> W: 3.0 m | Mature <br> Estimated Remaining Contribution $10+$ Years | Crown carried in round, pendulous columnar form | C $1$ | Retain |
| TG 07 | Acer campestre <br> (Field Maple); <br> (13.5m Radius of nominal circle; RPA 573m²) | 1114 mm | 8.0 mClear Stem <br> Height3.0 m | $\mathrm{N}: ~ 4.0 \mathrm{~m}$ <br> E: 7.0 m <br> S: 5.0 m <br> W: 3.0 m | Mature <br> Estimated Remaining Contribution $20+$ Years | Slight asymetric form, crown carried to eastern aspect. Ash to southern aspect developing within crown, Oak of poor suppressed form to northern aspect. | B 1 | Retain |
| TG 08 <br> (i) | Acer campestre <br> (Field Maple); <br> (4.5m Radius of nominal circle; RPA 64m ${ }^{2}$ ) | 354 mm |  | $\mathrm{N}: 4.0 \mathrm{~m}$ <br> E: 4.0 m <br> S: 3.0 m <br> W: 2.0 m | Mature <br> Estimated Remaining Contribution <br> $20+$ Years | 2 no. trees off site within adjacent property (Oak / Ash); close proximity, managed as single compact merged crown. | B 1 | Retain |


| Tree <br> No. | Species | Diameter <br> $@ 1.5 m$ | Height <br> (approx.) | Spread <br> (approx.) | Age | Condition/Preliminary Recommendations |
| :---: | :--- | :---: | :---: | :---: | :---: | :---: |


| TG 08 <br> (ii) | Quercus robur <br> (Pedunculate Oak) <br> (3.6m Radius of nominal circle; RPA 41m²) | 300 mm | 8.0 mClear Stem <br> Height3.0 m | $\mathrm{N}: ~ 4.0 \mathrm{~m}$ <br> E: 1.0 m <br> S: 4.0 m <br> W: 3.0 m | Early Mature <br> Estimated <br> Remaining Contribution <br> $20+$ Years | 2 no. trees off site within adjacent property (Oak / Ash); close proximity, managed as single compact merged crown. | B $1 / 2$ | Retain |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| T 09 | Quercus robur <br> (Pedunculate Oak); <br> (15m Radius of nominal circle; RPA 707m²) | 1300 mm | $12.0 \mathrm{~m}$ <br> Clear Stem Height $4.0 \text { m }$ | $\mathrm{N}: 10.0 \mathrm{~m}$ <br> E: 14.0 m <br> S: 10.0 m <br> W: 10.0 m | Mature <br> Estimated Remaining Contribution $40+$ Years | Significant, substantial field oak standard of broad spreading form. Split noted to lower western bough; occasional truncation of secondary limbs and minor deadwood within extensive crown structure. Mechanical damage to rootflare, minor. <br> Tree canopy to be reduced to eastern edge; No Dig Construction; Ground protection measures implemented. | A <br> 1 | Retain |
| TG 10 | Acer pseudoplatanus <br> (Sycamore); <br> (3.6m Radius of nominal circle; RPA 41m²) | 283 mm | 8.0 mClear Stem <br> Height2.0 m | $\mathrm{N}: 5.0 \mathrm{~m}$ <br> E: 7.0 m <br> S: 6.0 m <br> W: 5.0 m | Mature <br> Estimated Remaining Contribution $10+$ Years | Multi-stemmed Ash sitauated within adjacent property; crown overhanging boundary. Minor deadwood noted; stem inclusiion within basal unions. | C $1$ | Retain |
| T 11 | Fraxinus excelsior <br> (Ash); <br> (3.0m Radius of nominal circle; RPA 28m ${ }^{2}$ ) | 250 mm |  | $\mathrm{N}: \quad 0.0 \mathrm{~m}$ <br> E: As <br> S: Shown <br> W: 0.0 m | Early Mature <br> Estimated Remaining Contribution <br> $10+$ Years | Off site, boundary vegetation limited access; multistemmed scrub / shrub | C <br> 1 | Retain |


| Tree <br> No. | Species | Diameter <br> $@ 1.5 m$ | Height <br> (approx.) | Spread <br> (approx.) | Age | Condition/Preliminary Recommendations |
| :--- | :--- | :---: | :---: | :---: | :---: | :---: | :---: |


| T 12 | Quercus robur <br> (Pedunculate Oak) <br> (6.6m Radius of nominal circle; RPA 137m²) | 550 mm | 6.0 m Clear Stem Height 2.0 m | $\mathrm{N}: 6.0 \mathrm{~m}$ <br> E: 5.0 m <br> S: 6.0 m <br> W: 5.0 m | Early Mature <br> Estimated Remaining Contribution $20+$ Years | Oak, becoming mature. Broad spreading form above low crown bole. Situated in adjacent property in proximity. Potential to develop. | B | Retain |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| T 13 | Fraxinus excelsior <br> (Ash); <br> (5.4m Radius of nominal circle; RPA 92m²) | 446 mm | 6.0 mClear Stem <br> Height2.0 m | $\mathrm{N}: ~ 6.0 \mathrm{~m}$ <br> E: 4.0 m <br> S: 4.0 m <br> W: 5.0 m | Mature <br> Estimated Remaining Contribution $10+$ Years | Ash situated to boundary of standard form. Broad crown complex structure, numerous multi-stemmed carried about 2 no. codominant leaders.. | C | Retain |
| T 14 | Acer campestre <br> (Field Maple); <br> (3.9m Radius of nominal circle; RPA 48m ${ }^{2}$ ) | 325 mm | 5.0 mClear Stem <br> Height2.0 m | $\mathrm{N}: 4.0 \mathrm{~m}$ <br> E: 4.0 m <br> S: 3.0 m <br> W: 3.0 m | Mature <br> Estimated Remaining Contribution $10+$ Years | Standard form, crown in round. Occasional minor deadwood. | C | Retain |
| TG 15 | Quercus robur <br> (Pedunculate Oak); <br> (2.7m Radius of nominal circle; RPA 23m ${ }^{2}$ ) | 220 mm | 5.0 mClear Stem <br> Height3.0 m | $\mathrm{N}: 4.0 \mathrm{~m}$ <br> E: 4.0 m <br> S: 4.0 m <br> W: 4.0 m | Early Mature <br> Estimated Remaining Contribution $10+$ Years | Group of 3 no. Oak of standard from rising as part of hedgerow boundary vegetation. Potential to develop in longer term. | C | Retain |


| Tree <br> No. | Species | Diameter <br> $@ 1.5 m$ | Height <br> (approx.) | Spread <br> (approx.) | Age | Condition/Preliminary Recommendations |
| :---: | :--- | :---: | :---: | :---: | :---: | :---: |


| T 16 | Quercus robur <br> (Pedunculate Oak) <br> (7.2m Radius of nominal circle; RPA 163m²) | 600 mm | 8.0 mClear Stem <br> Height3.0 m | $\mathrm{N}: 6.0 \mathrm{~m}$ <br> E: 3.0 m <br> S: 5.0 m <br> W: 5.0 m | Mature <br> Estimated Remaining Contribution <br> $20+$ Years | Situated within adjacent property becoming mature. Of broad pyramidal form, occasional minor deadwood; potential to develop. | B | Retain |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| T 17 | Quercus robur <br> (Pedunculate Oak); <br> (3.0m Radius of nominal circle; RPA 28m ${ }^{2}$ ) | 250 mm |  | $\mathrm{N}: 4.0 \mathrm{~m}$ <br> E: 4.0 m <br> S: 4.0 m <br> W: 4.0 m | Early Mature <br> Estimated Remaining Contribution <br> $10+$ Years | Oak of pyramidal form, situated within boundary hedge. Mechanical damage noted to lower limbs (hedge pruning). | C | Retain |
| TG 18 <br> (i) | Fraxinus excelsior <br> (Ash); <br> (3.3m Radius of nominal circle; RPA 34m²) | 258 mm |  | $\mathrm{N}: 3.0 \mathrm{~m}$ <br> E: 3.0 m <br> S: 4.0 m <br> W: 4.0 m | Early Mature <br> Estimated <br> Remaining Contribution <br> $20+$ Years | One of 2 no. Ash standards as pair. Rounded, full, well balanced crowns of complex structure. Some potetnial to develop. | B | Retain |
| TG 18 <br> (ii) | Fraxinus excelsior <br> (Ash); <br> (3.6m Radius of nominal circle; RPA 41m²) | 284 mm | 5.0 mClear Stem <br> Height2.0 m | $\mathrm{N}: 3.0 \mathrm{~m}$ <br> E: 3.0 m <br> S: 4.0 m <br> W: 3.0 m | Early Mature <br> Estimated Remaining Contribution $20+$ Years | Second of 2 no. Ash standards as pair. Rounded, full, well balanced crowns of complex structure. Some potetnial to develop. | B | Retain |


| Tree <br> No. | Species | Diameter <br> $@ 1.5 m$ | Height <br> (approx.) | Spread <br> (approx.) | Age | Condition/Preliminary Recommendations |
| :--- | :--- | :---: | :---: | :---: | :---: | :---: | :---: |


| TG 19 | Mixed Species Tree Group; <br> (3.0m Radius of nominal circle; RPA 28m²) | $239 \text { mm }$ <br> Average | $4.0 \text { m }$ <br> Clear Stem Height $1.8 \text { m }$ | $\mathrm{N}: 3.0 \mathrm{~m}$ <br> E: 3.0 m <br> S: 3.0 m <br> W: 3.0 m | Early Mature <br> Estimated Remaining Contribution $10+$ Years | Mixed native species tree group planting as part of adjacent sports pitch works. Semi-mature entering early maturity. Standard forms including Birch, Cherry, Field Maple, Ash. <br> Partial removal (4no. trees) to accommodate development proposals. | $\mathrm{C}$ $1 / 2$ | Partial <br> Retain / <br> Partial <br> Remove |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| T 20 | Quercus robur <br> (Pedunculate Oak); <br> (13.2m Radius of nominal circle; RPA 547 ${ }^{2}$ ) | 1080 mm | 10.0 mClear Stem <br> Height2.0 m | $\mathrm{N}: ~ 2.0 \mathrm{~m}$ <br> E: 2.0 m <br> S: 2.0 m <br> W: 2.0 m | Over-Mature <br> Estimated Remaining Contribution $10+$ Years | Truncated, managed as regenerative standing wood; rot to base and remnant bough stubs. <br> Tree to be removed (soft fell, under ecologcal supervision) to accommodate the development proposals | C | Remove |
| TG 21 | Mixed Species Tree Group; <br> (3.6m Radius of nominal circle; RPA 41m²) | 299 mm | 5.0 mClear Stem <br> Height1.8 m | $\mathrm{N}: ~ 4.0 \mathrm{~m}$ <br> E: 4.0 m <br> S: 4.0 m <br> W: 4.0 m | Mature <br> Estimated Remaining Contribution $10+$ Years | Mixed species tree group of standard form; Birch, Ash, Oak. Crowns merged; early mature becoming established. | C | Retain |
| T 22 | Betula pubescens <br> (Downy Birch); <br> (1.8m Radius of nominal circle; RPA $\mathbf{1 0} \mathbf{m}^{\mathbf{2}}$ ) | 140 mm |  | $\mathrm{N}: 3.0 \mathrm{~m}$ <br> E: 1.0 m <br> S: 2.0 m <br> W: 2.0 m | Early Mature <br> Estimated Remaining Contribution $10+$ Years | Ornamental planting within planting area. Narrow concial form. | C | Retain |


| Tree <br> No. | Species | Diameter <br> $@ 1.5 m$ | Height <br> (approx.) | Spread <br> (approx.) | Age | Condition/Preliminary Recommendations |
| :---: | :--- | :---: | :---: | :---: | :---: | :---: |


| TG 23 <br> (i) | Betula pubescens <br> (Downy Birch) <br> (3.6m Radius of nominal circle; RPA 41m²) | 286 mm | $5.0 \text { m }$ <br> Clear Stem Height $2.0 \text { m }$ | $\mathrm{N}: ~ 6.0 \mathrm{~m}$ <br> E: 3.0 m <br> S: 3.0 m <br> W: 5.0 m | Mature <br> Estimated Remaining Contribution $10+$ Years | Pair of Birch trees as feature planting. Crown carried over adjacent building line; pruning wounds evident - further reduce locally. Drain noted in close proximity. | C | Retain |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| T 23 (ii) | Betula pubescens <br> (Downy Birch); <br> (2.1m Radius of nominal circle; RPA 14m ${ }^{\mathbf{2}}$ ) | 175 mm | 6.0 mClear Stem <br> Height1.8 m | $\mathrm{N}: 3.0 \mathrm{~m}$ <br> E: 3.0 m <br> S: 3.0 m <br> W: 3.0 m | Early Mature <br> Estimated Remaining Contribution $10+$ Years | Pair of Birch trees as feature planting. Historic crown / stem pruning evident. | C | Retain |
| TG 24 <br> (i) | Acer platanoides <br> (Norway Maple); <br> (3.3m Radius of nominal circle; RPA 34m²) | 255 mm | $\begin{gathered} 6.0 \mathrm{~m} \\ \text { Clear Stem } \\ \text { Height } \\ \\ 1.8 \mathrm{~m} \end{gathered}$ | $\mathrm{N}: 2.0 \mathrm{~m}$ <br> E: 3.0 m <br> S: 2.0 m <br> W: 2.0 m | Early Mature <br> Estimated Remaining Contribution $10+$ Years | Pair of Norway maples to edge of path access east of craft block between buildings. Narrow columnar crown from 2 m height, standard form. Multiple pruning wounds, unoccluded. Minor root girdle at trunk flare. | C | Retain |
| TG 24 <br> (ii) | Acer platanoides <br> (Norway Maple); <br> (3.9m Radius of nominal circle; RPA 48m ${ }^{2}$ ) | 302 mm |  | $\mathrm{N}: ~ 2.0 \mathrm{~m}$ <br> E: 3.0 m <br> S: 2.0 m <br> W: 3.0 m | Early Mature <br> Estimated Remaining Contribution <br> $10+$ Years | Pair of Norway maples to edge of path access east of craft block between buildings. Narrow columnar crown from $2 m$ height, standard form. Multiple pruning wounds, unoccluded. Rootplate deformation of adjacent path. | C | Retain |


| Tree <br> No. | Species | Diameter <br> $@ 1.5 m$ | Height <br> (approx.) | Spread <br> (approx.) | Age | Condition/Preliminary Recommendations |
| :---: | :--- | :---: | :---: | :---: | :---: | :---: |


| T 25 | Salix. X sepulcralis <br> (Weeping Willow) <br> (10.5m Radius of nominal circle; RPA 346m²) | 866 mm | $\begin{gathered} 10.0 \mathrm{~m} \\ \text { Clear Stem } \\ \text { Height } \\ \\ 1.8 \mathrm{~m} \end{gathered}$ | $\mathrm{N}: 8.0 \mathrm{~m}$ <br> E: 8.0 m <br> S: 8.0 m <br> W: 8.0 m | Mature <br> Estimated Remaining Contribution $20+$ Years | Weeping willow south of craft block. Mature broad spreading tree, pendulous canopy held above stout low crown bole upon 2 no. codominant leading boughs. <br> Partial crown suppression to west with Horse Chestnut. Minor deadwood noted, managed. <br> Crown reduction to southern aspect. | B | Partial <br> Retain / <br> Partial <br> Remove |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| T 26 | Aesculus hippocastanum <br> (Horse Chestnut); <br> (8.4m Radius of nominal circle; RPA 222m²) | 700 mm | $\begin{gathered} 10.0 \mathrm{~m} \\ \text { Clear Stem } \\ \text { Height } \\ \\ 0.0 \mathrm{~m} \end{gathered}$ | $\mathrm{N}: 8.0 \mathrm{~m}$ <br> E: 5.0 m <br> S: 7.0 m <br> W: 7.0 m | Mature <br> Estimated Remaining Contribution $20+$ Years | Mature Horse Chestnut situated to south of Craft Block. Standard form, stout trunk, low crown bole, multileadered. Stem inclusion to southern aspect. Crown reduction to southern aspect. | B | Partial <br> Retain / <br> Partial <br> Remove |
| T 27 | Quercus robur <br> (Pedunculate Oak); <br> (3.3m Radius of nominal circle; RPA 34m ${ }^{2}$ ) | 261 mm | $\begin{gathered} 5.0 \mathrm{~m} \\ \text { Clear Stem } \\ \text { Height } \\ \\ 1.8 \mathrm{~m} \end{gathered}$ | $\mathrm{N}: ~ 4.0 \mathrm{~m}$ <br> E: 2.0 m <br> S: 3.0 m <br> W: 5.0 m | Early Mature <br> Estimated Remaining Contribution $10+$ Years | Asymetric, crown suppression, carried to open aspect. Lower limb historic removal to accommodate adjacent storage area. Incorporation of knee rail to lower trunk (situated adjacent to access). <br> Tree to be removed to accommodate development proposals. | C <br> 1 | Remove |
| T 28 | Betula pendula <br> (Silver Birch); <br> (5.1m Radius of nominal circle; RPA 81m ${ }^{2}$ ) | 404 mm | 10.0 m <br> Clear Stem Height <br> 2.5 m | $\mathrm{N}: ~ 6.0 \mathrm{~m}$ <br> E: 3.0 m <br> S: 5.0 m <br> W: 5.0 m | Mature <br> Estimated Remaining Contribution $20 \text { + Years }$ | Mature birch to school frontage, minor dead wood noted | B $1 / 2$ | Retain |


| Tree <br> No. | Species | Diameter <br> $@ 1.5 m$ | Height <br> (approx.) | Spread <br> (approx.) | Age | Condition/Preliminary Recommendations |
| :--- | :--- | :---: | :---: | :---: | :---: | :---: | :---: |


| T 29 | Tilia sp. <br> (Lime sp.) <br> (6.3m Radius of nominal circle; RPA 124m²) | 509 mm | $\begin{gathered} 8.0 \mathrm{~m} \\ \text { Clear Stem } \\ \text { Height } \\ \\ 3.0 \mathrm{~m} \end{gathered}$ | $\mathrm{N}: 5.0 \mathrm{~m}$ <br> E: 5.0 m <br> S: 6.0 m <br> W: 5.0 m | Mature <br> Estimated Remaining Contribution $20+$ Years | Mature Lime to school frontage, historic pruning, good condition, managed amenity | B | Retain |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| T 30 | Salix. X sepulcralis <br> (Weeping Willow); <br> (9.6m Radius of nominal circle; RPA 290m²) | 796 mm | $10.0 \mathrm{~m}$ <br> Clear Stem Height $4.0 \text { m }$ | $\mathrm{N}: ~ 6.0 \mathrm{~m}$ <br> E: 8.0 m <br> S: 7.0 m <br> W: 8.0 m | Mature <br> Estimated Remaining Contribution $20 \text { + Years }$ | Weeping willow to school frontage, crown/foliage overhanging boundary. Twin stemmed, codominant leaders, unoccluded wounding within crown. Mechanical damage to exposed rootplate at base. | B $1 / 2$ | Retain |
| T 31 | Malus sp. <br> (Apple sp.); <br> (4.2m Radius of nominal circle; RPA 55m ${ }^{2}$ ) | 331 mm | 5.0 m <br> Clear Stem Height $2.0 \text { m }$ | $\mathrm{N}: 3.0 \mathrm{~m}$ <br> E: 4.0 m <br> S: 3.0 m <br> W: 3.0 m | Mature <br> Estimated Remaining Contribution $10+$ Years | Crab to school frontage. Congested crown, historic mechanical damage to rootflare. | C | Retain |
| T 32 | Chamaecyparis lawsoniana (Lawson's Cypress); <br> (8.4m Radius of nominal circle; RPA 222m²) | 685 mm | 8.0 mClear Stem <br> Height2.0 m | $\mathrm{N}: ~ 6.0 \mathrm{~m}$ <br> E: 7.0 m <br> S: 6.0 m <br> W: 6.0 m | Mature <br> Estimated Remaining Contribution $20+$ Years | Broad spreading crown to Cypress to edge of car park / school frontage.Congested complex crown structure, dense, carried in round. | B $1 / 2$ | Retain |


| Tree <br> No. | Species | Diameter <br> $@ 1.5 m$ | Height <br> (approx.) | Spread <br> (approx.) | Age | Condition/Preliminary Recommendations |
| :--- | :--- | :---: | :---: | :---: | :---: | :---: | :---: |


| T 33 | Prunus sp. <br> (Cherry sp.) <br> (2.7m Radius of nominal circle; RPA 23m²) | 223 mm | $5.0 \text { m }$ <br> Clear Stem Height $1.8 \text { m }$ | $\mathrm{N}: 4.0 \mathrm{~m}$ <br> E: 3.0 m <br> S: 4.0 m <br> W: 4.0 m | Mature <br> Estimated Remaining Contribution $10+$ Years | Cherry to school frontage. Crown carried in round, standard form. Stem canker (minor), unocculded pruning wounds. | C | Retain |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| T 34 | Sorbus aucuparia; <br> Rowan; <br> (1.8m Radius of nominal circle; RPA 10m ${ }^{2}$ ) | 127 mm | 3.0 mClear Stem <br> Height1.0 m | $\mathrm{N}: ~ 2.0 \mathrm{~m}$ <br> E: 2.0 m <br> S: 2.0 m <br> W: 2.0 m | Young <br> Estimated Remaining Contribution <10 Years | Poor condition, strimmer damage to base. Monitor condition. | U | Retain |
| T 35 | Prunus sp. <br> (Cherry sp.); <br> (3.6m Radius of nominal circle; RPA 41m²) | 286 mm | 5.0 mClear Stem <br> Height1.5 m | $\mathrm{N}: 3.0 \mathrm{~m}$ <br> E: 3.0 m <br> S: 3.0 m <br> W: 5.0 m | Mature <br> Estimated Remaining Contribution $10+$ Years | Cherry plum becoming over mature, congetsed habit, stem retrenchment to upper crown. Open exposed wounding to trunk. | C | Retain |
| TL 36 | Chamaecyparis lawsoniana (Lawson's Cypress); <br> (3.6m Radius of nominal circle; RPA 41m²) | 300 mm |  | $\mathrm{N}: 3.0 \mathrm{~m}$ <br> E: 3.0 m <br> S: 3.0 m <br> W: 3.0 m | Early Mature <br> Estimated Remaining Contribution <br> $10+$ Years | Screen planting on boundary within adjacent property. | C | Retain |


| Tree <br> No. | Species | Diameter <br> $@ 1.5 m$ | Height <br> (approx.) | Spread <br> (approx.) | Age | Condition/Preliminary Recommendations |
| :--- | :--- | :---: | :---: | :---: | :---: | :---: | :---: |


| T 37 | Fraxinus excelsior <br> (Ash); <br> (9.9m Radius of nominal circle; RPA 308m²) | 810 mm | 8.0 mClear Stem <br> Height3.0 m | $\mathrm{N}: \quad 0.0 \mathrm{~m}$ <br> E: 3.0 m <br> S: 5.0 m <br> W: 3.0 m | Early Mature <br> Estimated Remaining Contribution <10 Years | Self sown Ash of poor quality to boundary fenceline. 3 no. independent stems rising with splayed open habit. Die back noted within heavily suppressed canopy, extensively pruned / denuded within boundary. Monitor condition. | U | Retain |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| T 38 | Quercus robur <br> (Pedunculate Oak); <br> (6.0m Radius of nominal circle; RPA 113m²) | 495 mm | $\begin{gathered} 10.0 \mathrm{~m} \\ \text { Clear Stem } \\ \text { Height } \\ 6.0 \mathrm{~m} \end{gathered}$ | $\mathrm{N}: 7.0 \mathrm{~m}$ <br> E: 5.0 m <br> S: 3.0 m <br> W: 5.0 m | Early Mature <br> Estimated <br> Remaining Contribution <br> $10+$ Years | Twin stemmed Oak on boundary fenceline. Basal compression fork. High crown, denuded to eastern aspect. Minor deadwood noted. | C | Retain |
| T 39 | Quercus robur <br> (Pedunculate Oak); <br> (12m Radius of nominal circle; RPA 452m²) | 987 mm | $\begin{gathered} 12.0 \mathrm{~m} \\ \text { Clear Stem } \\ \text { Height } \\ \\ 5.0 \mathrm{~m} \end{gathered}$ | $\mathrm{N}: 8.0 \mathrm{~m}$ <br> E: 8.0 m <br> S: 8.0 m <br> W: 6.0 m | Mature <br> Estimated Remaining Contribution $40+$ Years | Broad spreading Oak, standard from, stout crown bole, situated behind fence to playground edge. Historic pruning / limb removal unoccluded, occasional split, evidently managed. Shed upon concrete base within proximity of rootflare. | A <br> 1 | Retain |
| T 40 | Fraxinus excelsior <br> (Ash); <br> (2.7m Radius of nominal circle; RPA 23m ${ }^{\mathbf{2}}$ ) | 223 mm | 8.0 mClear Stem <br> Height2.0 m | $\mathrm{N}: ~ 2.0 \mathrm{~m}$ <br> E: 2.0 m <br> S: 3.0 m <br> W: 3.0 m | Early Mature <br> Estimated <br> Remaining Contribution <10 Years | Twin stemmed from 1m height, codominant. Narrow upright form. Substantial die back of lower crown and outer canopy. <br> Monitor condition, remove. | U | Retain |


| Tree <br> No. | Species | Diameter <br> $@ 1.5 m$ | Height <br> (approx.) | Spread <br> (approx.) | Age | Condition/Preliminary Recommendations |
| :--- | :--- | :---: | :---: | :---: | :---: | :---: | :---: |


| T 41 | Betula pubescens <br> (Downy Birch); <br> (3.6m Radius of nominal circle; RPA 41m²) | 286 mm | $\begin{gathered} 6.0 \mathrm{~m} \\ \text { Clear Stem } \\ \text { Height } \\ \\ 4.0 \mathrm{~m} \end{gathered}$ | $\mathrm{N}: 3.0 \mathrm{~m}$ <br> E: 1.0 m <br> S: 2.0 m <br> W: 3.0 m | Mature <br> Estimated Remaining Contribution $10+$ Years | Single stemmed, feathered form, topped out, minor epicormic growth. Inclination toward adjacent building. | C | Retain |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\text { TG } 42$ <br> (i) | Quercus robur <br> (Pedunculate Oak); <br> (3.3m Radius of nominal circle; RPA 34m ${ }^{2}$ ) | 273 mm | 6.0 mClear Stem <br> Height1.8 m | $\mathrm{N}: 3.0 \mathrm{~m}$ <br> E: 4.0 m <br> S: 3.0 m <br> W: 3.0 m | Early Mature <br> Estimated Remaining Contribution <br> $10+$ Years | Single stemmed of pair of oaks adjacent to building. Rounded compact crowns. Minor deadwood within. | C | Retain |
| $\text { TG } 42$ <br> (ii) | Quercus robur (Pedunculate Oak); <br> (4.2m Radius of nominal circle; RPA 55m ${ }^{2}$ ) | 333 mm | $\begin{gathered} 8.0 \mathrm{~m} \\ \text { Clear Stem } \\ \text { Height } \\ \\ 1.8 \mathrm{~m} \end{gathered}$ | $\mathrm{N}: 3.0 \mathrm{~m}$ <br> E: 6.0 m <br> S: 4.0 m <br> W: 3.0 m | Early Mature <br> Estimated Remaining Contribution $10+$ Years | Twin stemmed of pair of oaks adjacent to building. Rounded compact crowns. Minor deadwood within. Occasional pruning unoccluded. | C | Retain |
| T 43 | Chamaecyparis lawsoniana (Lawson's Cypress); <br> (10.5m Radius of nominal circle; RPA $\mathbf{3 4 6} \mathbf{m}^{\mathbf{2}}$ ) | 859 mm | $\begin{gathered} 10.0 \mathrm{~m} \\ \text { Clear Stem } \\ \text { Height } \\ \\ 2.0 \mathrm{~m} \end{gathered}$ | $\mathrm{N}: 5.0 \mathrm{~m}$ <br> E: 8.0 m <br> S: 5.0 m <br> W: 5.0 m | Mature <br> Estimated Remaining Contribution $10+$ Years | Largely denuded to lower crown, slender sparcely foliaged. Scenecent / lacking vigour. | C | Retain |


| Tree <br> No. | Species | Diameter <br> $@ 1.5 m$ | Height <br> (approx.) | Spread <br> (approx.) | Age | Condition/Preliminary Recommendations |
| :--- | :--- | :---: | :---: | :---: | :---: | :---: | :---: |


| T 44 | Fraxinus excelsior <br> (Ash); <br> (3.3m Radius of nominal circle; RPA 34m ${ }^{2}$ ) | 255 mm | $\begin{gathered} 10.0 \mathrm{~m} \\ \text { Clear Stem } \\ \text { Height } \\ \\ 3.0 \mathrm{~m} \end{gathered}$ | $\mathrm{N}: ~ 2.0 \mathrm{~m}$ <br> E: 3.0 m <br> S: 3.0 m <br> W: 2.0 m | Early Mature <br> Estimated <br> Remaining Contribution <br> $10+$ Years | Inclined toward building, narrow columnar form. Minor deadwood noted with isolated minor die back of outer canopy. Exposed rootplate to western aspect, mechancial damage noted. Access path in proximity to east. | C | Retain |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| TL 45 <br> (i) | Pinus sp. <br> (Pine); <br> (9.3m Radius of nominal circle; RPA 272m²) | 764 mm | $\begin{gathered} 12.0 \mathrm{~m} \\ \text { Clear Stem } \\ \text { Height } \\ \\ 2.0 \mathrm{~m} \end{gathered}$ | $\mathrm{N}: 5.0 \mathrm{~m}$ <br> E: 7.0 m <br> S: 7.0 m <br> W: 3.0 m | Mature <br> Estimated Remaining Contribution $20+$ Years | Mature, more significant specimen of treeline. Feathered form. Minor deadwood held throughout. | B | Retain |
| TL 45 <br> (ii) | Pinus sp. <br> (Pine); <br> (8.7m Radius of nominal circle; RPA 238m²) | 716 mm | $\begin{gathered} 12.0 \mathrm{~m} \\ \text { Clear Stem } \\ \text { Height } \\ \\ 2.0 \mathrm{~m} \end{gathered}$ | $\mathrm{N}: 5.0 \mathrm{~m}$ <br> E: 7.0 m <br> S: 4.0 m <br> W: 4.0 m | Mature <br> Estimated Remaining Contribution $20+$ Years | Mature, more significant specimen of treeline. Feathered form. Minor deadwood held throughout. | B | Retain |
| TL 45 <br> (iii) | Pinus sp. <br> (Pine); <br> (5.1m Radius of nominal circle; RPA 81m ${ }^{2}$ ) | 414 mm | 6.0 mClear Stem <br> Height2.0 m | $\mathrm{N}: ~ 2.0 \mathrm{~m}$ <br> E: 5.0 m <br> S: 4.0 m <br> W: 4.0 m | Mature <br> Estimated Remaining Contribution $10+$ Years | Mature specimen, crown suppression due to adjacent treeline trees. Feathered form. More extensive but minor deadwood held throughout. | C | Retain |


| Tree <br> No. | Species | Diameter <br> $@ 1.5 m$ | Height <br> (approx.) | Spread <br> (approx.) | Age | Condition/Preliminary Recommendations |
| :---: | :--- | :---: | :---: | :---: | :---: | :---: |


| TL 45 <br> (iv) | Pinus sp. <br> (Pine); <br> (6.9m Radius of nominal circle; RPA 150m²) | 573 mm | $\begin{gathered} 12.0 \mathrm{~m} \\ \text { Clear Stem } \\ \text { Height } \\ \\ 2.0 \mathrm{~m} \end{gathered}$ | $\mathrm{N}: 4.0 \mathrm{~m}$ <br> E: 7.0 m <br> S: 4.0 m <br> W: 5.0 m | Mature <br> Estimated Remaining Contribution $20+\text { Years }$ | Mature specimen within mid-treeline. Feathered form. Minor deadwood held throughout. Merged crown to northern aspect. | B | Retain |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| TL 45 <br> (v) | Pinus sp. <br> (Pine); <br> (3.9m Radius of nominal circle; RPA 48m ${ }^{2}$ ) | 318 mm | $\begin{gathered} 12.0 \mathrm{~m} \\ \text { Clear Stem } \\ \text { Height } \\ 3.0 \mathrm{~m} \end{gathered}$ | $\mathrm{N}: ~ 2.0 \mathrm{~m}$ <br> E: 6.0 m <br> S: 0.0 m <br> W: 1.0 m | Early Mature <br> Estimated Remaining Contribution $<10$ Years | Heavily supressed form, largely denuded, minor, occasional moderate deadwood. Limited contribution, long term development. <br> Remove, due to condition. | U | Remove |
| TL 45 <br> (vi) | Pinus sp. <br> (Pine); <br> (4.2m Radius of nominal circle; RPA 55m ${ }^{2}$ ) | 350 mm | $\begin{gathered} 12.0 \mathrm{~m} \\ \text { Clear Stem } \\ \text { Height } \\ \\ 2.0 \mathrm{~m} \end{gathered}$ | $\mathrm{N}: ~ 2.0 \mathrm{~m}$ <br> E: 6.0 m <br> S: 2.0 m <br> W: 1.0 m | Early Mature <br> Estimated Remaining Contribution <10 Years | Heavily supressed form, largely denuded, minor, occasional moderate deadwood, substantial areas of abrasion due to heavily inclined adjacent Poplar extending into site, bearing on crown. Limited contribution, long term development. Remove, due to condition. | U | Remove |
| TL 45 <br> (vii) | Pinus sp. <br> (Pine); <br> (3.3m Radius of nominal circle; RPA 34m ${ }^{\mathbf{2}}$ ) | 271 mm | $12.0 \mathrm{~m}$ <br> Clear Stem Height <br> 1.8 m | $\mathrm{N}: ~ 2.0 \mathrm{~m}$ <br> E: 5.0 m <br> S: 4.0 m <br> W: 1.0 m | Early Mature <br> Estimated Remaining Contribution $10+$ Years | Inclination to south east. Sparcely foliaged, merged crown, suppression. Minor deadwood. | C | Retain |


| Tree <br> No. | Species | Diameter <br> @1.5m | Height <br> (approx.) | Spread <br> (approx.) | Age | Condition/Preliminary Recommendations |
| :--- | :--- | :---: | :---: | :---: | :---: | :---: | :---: |


| TG 46 <br> (i) | Populus sp. <br> (Poplar sp.); <br> (11.1m Radius of nominal circle; RPA 387 ${ }^{\mathbf{2}}$ ) | 923 mm | $\begin{gathered} 6.0 \mathrm{~m} \\ \text { Clear Stem } \\ \text { Height } \\ \\ 1.0 \mathrm{~m} \end{gathered}$ | $\mathrm{N}: 3.0 \mathrm{~m}$ <br> E: 6.0 m <br> S: 5.0 m <br> W: 7.0 m | Over-Mature <br> Estimated <br> Remaining Contribution <br> $10+$ Years | Group of 3 no. pollarded Hybrid Poplar. Substantial trunks but variously topped at 6-8m height. Regenerative stems from pollards, epicormic development. Significant truncation wounds, open, unoccluded stubs. Managed reduction, limited longevity. Habitat value. <br> Ground Protection Measures to be implemented to accommodate proposals. | C | Retain |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| TG 46 <br> (ii) | Populus sp. <br> (Poplar sp.); <br> (7.5m Radius of nominal circle; RPA $177 \mathbf{m}^{2}$ ) | 605 mm | $\begin{gathered} 6.0 \mathrm{~m} \\ \text { Clear Stem } \\ \text { Height } \\ \\ 1.0 \mathrm{~m} \end{gathered}$ | $\mathrm{N}: 1.0 \mathrm{~m}$ <br> E: 1.0 m <br> S: 1.0 m <br> W: 1.0 m | Over-Mature <br> Estimated <br> Remaining Contribution <br> $10+$ Years | Group of 3 no. pollarded Hybrid Poplar. Substantial trunks but variously topped at 6-8m height. Regenerative stems from pollards, epicormic development. Significant truncation wounds, open, unoccluded stubs. Managed reduction, limited longevity. Habitat value. <br> Ground Protection Measures to be implemented to accommodate proposals. | C | Retain |
| TG 46 <br> (iii) | Populus sp. <br> (Poplar sp.); <br> (8.4m Radius of nominal circle; RPA 222m²) | 700 mm | $\begin{gathered} 6.0 \mathrm{~m} \\ \text { Clear Stem } \\ \text { Height } \\ \\ 1.0 \mathrm{~m} \end{gathered}$ | $\mathrm{N}: 5.0 \mathrm{~m}$ <br> E: 5.0 m <br> S: 3.0 m <br> W: 2.0 m | Over-Mature <br> Estimated <br> Remaining Contribution <br> $10+$ Years | Group of 3 no. pollarded Hybrid Poplar. Substantial trunks but variously topped at 6-8m height. Regenerative stems from pollards, epicormic development. Significant truncation wounds, open, unoccluded stubs. Managed reduction, limited longevity. Habitat value. <br> Ground Protection Measures to be implemented to accommodate proposals. | C | Retain |
| T 47 | Populus sp. <br> (Poplar sp.); <br> (7.5m Radius of nominal circle; RPA $177 \mathbf{m}^{2}$ ) | 621 mm | 14.0 m <br> Clear Stem Height <br> 5.0 m | $\mathrm{N}: 10.0 \mathrm{~m}$ <br> E: 9.0 m <br> S: 2.0 m <br> W: 5.0 m | Mature <br> Estimated Remaining Contribution $20+$ Years | Mature White Poplar. Imposing specimen to northern edge of treeline. Asymetric form, development historically likely suppressed by adjacent vegetation. Open crown spreading and inclined to north eastern aspect. <br> Ground Protection Measures to be implemented to accommodate proposals. | B | Retain |


| Tree <br> No. | Species | Diameter <br> $@ 1.5 m$ | Height <br> (approx.) | Spread <br> (approx.) | Age | Condition/Preliminary Recommendations |
| :--- | :--- | :---: | :---: | :---: | :---: | :---: | :---: |


| T 48 | Populus $s p$. <br> (Poplar sp.); <br> (4.5m Radius of nominal circle; RPA 64m ${ }^{2}$ ) | 366 mm | 6.0 mClear Stem <br> Height2.0 m | $\mathrm{N}: 4.0 \mathrm{~m}$ <br> E: 4.0 m <br> S: 4.0 m <br> W: 7.0 m | Early Mature <br> Estimated Remaining Contribution $10+$ Years | Early mature becoming mature, situated within boundary vegetation. Open, simple crown structure. | C | Retain |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| T 49 | Populus sp. <br> (Poplar sp.); <br> (4.2m Radius of nominal circle; RPA 55m ${ }^{2}$ ) | 350 mm | $10.0 \mathrm{~m}$ <br> Clear Stem Height $1.8 \mathrm{~m}$ | $\mathrm{N}: 4.0 \mathrm{~m}$ <br> E: 5.0 m <br> S: 3.0 m <br> W: 6.0 m | Early Mature <br> Estimated <br> Remaining Contribution <br> $10+$ Years | Early mature becoming mature, situated within boundary vegetation. Open, simple crown structure. | C | Retain |
| T 50 | Quecus robur <br> (Pedunculate Oak); <br> (6.3m Radius of nominal circle; RPA 124m²) | 509 mm | $\begin{gathered} 12.0 \mathrm{~m} \\ \text { Clear Stem } \\ \text { Height } \\ \\ 1.8 \mathrm{~m} \end{gathered}$ | $\mathrm{N}: 7.0 \mathrm{~m}$ <br> E: 5.0 m <br> S: 5.0 m <br> W: 7.0 m | Mature <br> Estimated Remaining Contribution $20+$ Years | Mature oak sitaed within woodland edge setting. Ivy. Multileadered above crown bole. Minor deadwood, potential for long term development. | B | Retain |
| T51(i) | Populus x candensis <br> (White Poplar); <br> (4.8m Radius of nominal circle; RPA 72m²) | 398 mm | $\begin{gathered} 7.0 \mathrm{~m} \\ \text { Clear Stem } \\ \text { Height } \\ \\ 3.0 \mathrm{~m} \end{gathered}$ | $\mathrm{N}: 1.0 \mathrm{~m}$ <br> E: 7.0 m <br> S: 4.0 m <br> W: 0.0 m | Over-Mature <br> Estimated Remaining Contribution <10 Years | Tri-stemmed splayed group of Poplar to boundary, within woodland edge. Tree is significantly inclined across boundary, bearing on crown of adjacent Pines. Poor form, limited contribution or viable longevity. <br> Remove due to condition (off site tree, notify land owner) | U | Remove |


| Tree <br> No. | Species | Diameter <br> $@ 1.5 m$ | Height <br> (approx.) | Spread <br> (approx.) | Age | Condition/Preliminary Recommendations |
| :--- | :--- | :---: | :---: | :---: | :---: | :---: | :---: |


| T51(ii) | Populus x candensis <br> (White Poplar); <br> (4.8m Radius of nominal circle; RPA 72m ${ }^{2}$ ) | 398 mm | $\begin{gathered} 9.0 \mathrm{~m} \\ \text { Clear Stem } \\ \text { Height } \end{gathered}$ | $\mathrm{N}: ~ 2.0 \mathrm{~m}$ <br> E: 3.0 m <br> S: 1.0 m <br> W: 2.0 m | Mature <br> Estimated Remaining Contribution $10+$ Years | Tri-stemmed splayed group of Poplar to boundary, within woodland edge. Suppressed crown, low quality. Monitor condition. | C | Retain |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| T51 (iii) | Populus x candensis <br> (White Poplar); <br> (6.0m Radius of nominal circle; RPA 113m²) | 500 mm | 9.0 mClear Stem <br> Height3.0 m | $\mathrm{N}: ~ 2.0 \mathrm{~m}$ <br> E: 3.0 m <br> S: 3.0 m <br> W: 1.0 m | Mature <br> Estimated Remaining Contribution $10+$ Years | Tri-stemmed splayed group of Poplar to boundary, within woodland edge. Suppressed crown, low quality. Monitor condition. | C | Retain |

## CATEGORY DIVISION - BS 5837:2012 - 'Trees in Relation to Design, Demolition and Construction - Recommendations'

## Trees to be considered for retention

## Category A

- Trees whose retention is most desirable to include; trees of high quality having an estimated longevity of over 40 years;


## Category B

- Trees where retention is desirable to include; trees of moderate quality having an estimated longevity of over 20 years;


## Category C

- Trees of low quality having an estimated longevity of over 10 year, or young trees with a stem diameter below 150 mm ;

1. Mainly Arboricultural Qualities

- Trees that are particularly good examples of their species, especially if rare or unusual
- Trees that might be included in the higher category, but because of significant impaired but remediable condition are downgraded
- Trees in adequate or impaired condition, or those which can be retained with minimal tree surgery, but not worthy for inclusion in the high or moderate category

2. Mainly Landscape Qualities

- Trees, groups or woodlands of particular visual importance as arboricultural and/or landscape features
- Trees present in numbers offering a higher collective categorisation than as individually rated; trees occurring in groups but due to situation, offering little contribution in the context of the wider locality
- Trees present in numbers without having significant landscape value

3. Mainly cultural values, including conservation

- Trees of significant historical, commemorative or other value, or good specimens of rare or unusual species
- Trees having some material conservation or cultural value
- Trees having no material conservation or other cultural value


## Trees unsuitable for retention

## Category U - Trees not for

 retention within the context of existing land use;- Trees that are unviable due to serious, irremediable structural defect; early loss is expected due to collapse;
- Trees that are dead or showing signs of significant, immediate, irreversible decline;
- Trees infected with pathogens of significance to health and subsequent safety, and threat thereof to trees nearby;
- Trees of very low quality suppressing the development of those of greater quality;
- Trees that will become unviable after the removal of other trees for reasons above.

CSD - Combined Stem Diameter;

- Root Protection Areas calculated for multiple stemmed trees based upon a combined stem diameter in accordance with BS 5837:2012.

