





| Project: | | Land at Hillboro, Sunnyside Road, Sandgate | | | | | | | BS 5837 2012 Trees in relation to design, demolition and construction- recommendations | | | Surveyed by | | NAT | |  | |
|----------|-------------------------------------|--|----------|---------------|---|---|---|-------|--|-----------|---|-----------------------------|--|--|-------------|---|--|
| Ref: | | J20612 Arb | | | | | | | | | | Weather | | Clear and Bright | | | |
| Date: | | 25.09.18 | | | | | | | | | | Tagged | | No | | | |
| Client: | | Guy Hollaway Architects | | | | | | | | | | | | | | | |
| | | | | Canopy Spread | | | | | | | | | | | | | |
| Tree No. | Species | Height (m) | DBH (mm) | N | E | S | W | Stems | Height of crown clearance | Age class | Physiological condition problems/comments | Structural condition | Preliminary management recommendations | Estimated remaining contribution years | BS category | | |
| T1 | Norway maple (Acer platanoides) | 6 | 220 | 3 | 3 | 3 | 4 | 1 | 1.5 | Y | Good | Good | None | 40+ | C1 | | |
| T2 | false acacia (Robinia pseudoacacia) | 7 | 200 | 4 | 3 | 4 | 4 | 1 | 1.5 | Y | Good | Good | None | 40+ | C1 | | |
| T3 | ash (Fraxinus excelsior) | 3 | 150 | 1 | 1 | 1 | 1 | 1 | 1 | Y | Good | Good | None | 40+ | C1 | | |
| T4 | sycamore (Acer pseudoplatanus) | 4 | 160 | 1 | 1 | 1 | 1 | 1 | 1 | Y | Good - pollard | Good | None | 40+ | C1 | | |
| T5 | ash (Fraxinus excelsior) | 6 | 550 | 4 | 3 | 3 | 4 | 1 | 2 | M | Good - pollard | Poor - stem and basal decay | Re-pollard | 10-20 | C1 | | |
| T6 | holm oak (Quercus ilex) | 6 | 200 | 3 | 3 | 4 | 3 | 1 | 1 | Y | Good | Good | None | 40+ | C1 | | |
| T7 | goat willow (Salix caprea) | 5 | 469 | 4 | 3 | 4 | 3 | 2 | 2 | M | Good | Fair - pollard | None | 10-20 | C1 | | |
| T8 | goat willow (Salix caprea) | 5 | 135 | 1 | 3 | 3 | 2 | 2 | 2 | Y | Good | Good | None | 40+ | C1 | | |
| T9 | ash (Fraxinus excelsior) | 10 | 660 | 7 | 5 | 4 | 5 | 1 | 3 | M | Good | Good | None | 20-40 | B2 | | |
| T10 | elm (ulmus sp.) | 5 | 350 | 3 | 5 | 5 | 3 | 1 | 0 | MA | Good | Good | None | 10-20 | C1 | | |
| T11 | sycamore (Acer pseudoplatanus) | 6 | 350 | 5 | 4 | 3 | 3 | 1 | 3 | MA | Fair | Good | None | 10-20 | C1 | | |
| T12 | elm (ulmus sp.) | 5 | 220 | 3 | 2 | 4 | 3 | 1 | 0 | MA | Good - pollard | Good | None | 10-20 | C1 | | |
| T13 | sycamore (Acer pseudoplatanus) | 4 | 150 | 2 | 2 | 3 | 1 | 1 | 1 | Y | Fair - squirrel damage | Fair | None | 10-20 | C1 | | |
| T14 | hawthorn (Crataegus monogyna) | 4 | 200 | 4 | 3 | 1 | 2 | 1 | 1 | MA | Good | Good | None | 20-40 | C1 | | |

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| | | | | Canopy Spread | | | | | | | | | | | | | | | | |
| Tree No. | Species | Height (m) | DBH (mm) | N | E | S | W | Stems | Height of crown clearance | Age class | Physiological condition problems/comments | Structural condition | Preliminary management recommendations | Estimated remaining contribution years | BS category | | | | | |
| T15 | sycamore (Acer pseudoplatanus) | 6 | 220 | 4 | 3 | 4 | 3 | 1 | 0 | Y | Good - ivy | stem obscured by ivy | sever ivy | 40+ | C1 | | | | | |
| T16 | hybrid black poplar (Populus canadensis) | 8 | 450 | 2 | 4 | 4 | 2 | 1 | 3 | MA | Good - ivy. Poor form | Good | None | 20-40 | C1 | | | | | |
| T17 | beech (Fagus sylvatica) | 5 | 400 | 2 | 3 | 2 | 2 | 1 | 3 | MA | Fair - heavily reduced | Fair - bark death | None | 10-20 | C1 | | | | | |
| T18 | oak (Quercus robur) | 4 | 100 | 1 | 1 | 1 | 1 | 1 | 2 | Y | Good | Good | None | 40+ | C1 | | | | | |
| T19 | holm oak (Quercus ilex) | 4 | 516 | 3 | 2 | 1 | 2 | 2 | 2 | M | Good - pollard | Good | None | 20-40 | C1 | | | | | |
| T20 | oak (Quercus robur) | 5 | 210 | 2 | 3 | 2 | 2 | 1 | 2 | Y | Good | Good | None | 40+ | C1 | | | | | |
| T21 | ash (Fraxinus excelsior) | 7 | 510 | 3 | 4 | 3 | 3 | 1 | 3 | MA | Good - pollard | Good | None | 20-40 | C1 | | | | | |
| T22 | hawthorn (Crataegus monogyna) | 4 | 219 | 1 | 2 | 1 | 2 | 2 | 2 | MA | Good | Good | None | 40+ | C1 | | | | | |
| T23 | holm oak (Quercus ilex) | 4 | 480 | 2 | 5 | 3 | 4 | 1 | 2 | M | Good - pollard | Good | None | 20-40 | C1 | | | | | |
| T24 | sycamore (Acer pseudoplatanus) | 7 | 280 | 4 | 3 | 2 | 3 | 1 | 1 | MA | Poor - die back. Basal growth | Fair | Remove | 0-10 | U | | | | | |
| T25 | sycamore (Acer pseudoplatanus) | 8 | 480 | 5 | 5 | 3 | 4 | 1 | 4 | MA | Poor - severe die back. | Fair | Remove | 0-10 | U | | | | | |
| T26 | sweet chestnut (Castania sativa) | 7 | 470 | 6 | 4 | 4 | 5 | 1 | 1.5 | MA | Good | Good | None | 40+ | B2 | | | | | |
| T27 | hawthorn (Crataegus monogyna) | 5 | 200 | 2 | 2 | 2 | 2 | 1 | 2 | MA | Good | Good | None | 40+ | C1 | | | | | |

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| Tree No. | Species | Height (m) | DBH (mm) | N | E | S | W | Stems | Height of crown clearance | Age class | Physiological condition problems/comments | Structural condition | Preliminary management recommendations | Estimated remaining contribution years | BS category | | | | | |
| T28 | cherry (Prunus sp.) | 7 | 400 | 9 | 3 | 3 | 2 | 1 | 2 | MA | Fair - sparse crown | Good | None | 10-20 | C1 | | | | | |
| T29 | cherry (Prunus sp.) | 7 | 450 | 6 | 5 | 4 | 2 | 1 | 2 | MA | Fair - sparse crown | Good | None | 10-20 | C1 | | | | | |
| T30 | walnut (Juglans regia) | 6 | 200 | 3 | 3 | 2 | 2 | 1 | 2 | Y | Good | Good | None | 40+ | C1 | | | | | |
| T31 | Lawson's cypress (Chamaecyparis lawsoniana) | 5 | 292 | 2 | 2 | 1 | 1 | 2 | 1 | MA | Good | Good | None | 20-40 | C1 | | | | | |
| T32 | yew (Taxus baccata) | 5 | 277 | 4 | 4 | 3 | 3 | 3 | 1 | MA | Good | Good | None | 40+ | C1 | | | | | |
| T33 | cherry (Prunus sp.) | 7 | 160 | 2 | 1 | 1 | 1 | 1 | 1 | MA | Poor - die back | Good | None | 10-20 | C1 | | | | | |
| T34 | Turkey oak (Quercus cerris) | 6 | 300 | 1 | 0 | 4 | 3 | 1 | 1.5 | MA | Fair - suppressed | Good | None | 20-40 | C1 | | | | | |
| T35 | Turkey oak (Quercus cerris) | 8 | 550 | 9 | 7 | 5 | 5 | 1 | 2 | MA | Good | Good | None | 40+ | B2 | | | | | |
| G1 | Leyland cypress | Up to 6 | Varied | | | | | | MA | Good - topped | Good | None | 10-20 | C1 | | | | | | |
| G2 | blackthorn, sycamore, ash | Up to 7 | Varied | | | | | | Y | Good - group of scrub on side of bank | Good | None | 40+ | C1 | | | | | | |
| G3 | windmill palm, Japanese maple, Leyland cypress, hawthorn | Up to 6 | Varied | | | | | | Y-MA | Good - ornamental group | Good | None | 40+ | C1 | | | | | | |
| G4 | ash, bay, yew, hawthorn, sycamore, horse chestnut | Up to 7 | Varied | | | | | | Y-MA | Fair - garden group, ash dying back. | Good | None | 10-20 | C1 | | | | | | |

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| H1 | privet | Up to 3 | | Varied | | | | | | MA | Good - internal hedge | Good | None | 40+ | C1 |