Requested by: Tom Bomford architect
Site: Hillwood, Newbridge
Arboricultural consultant/surveyor: Martin Langton
Arboricultural consultant/surveyor:

| Tag | Species | $\begin{aligned} & \hline \text { Height } \\ & (\mathrm{m}) \end{aligned}$ | Diam <br> (m) | $\begin{array}{\|c} \hline \text { Stem } \mathrm{Br} \\ <1.5 \mathrm{~m} \\ \hline \end{array}$ | N | - c | $\begin{gathered} \text { eads ( } \\ E \end{gathered}$ | w | Height CC (m) | $\begin{gathered} \hline \begin{array}{c} \text { RPA Rad } \\ (\mathrm{m}) \end{array} \\ \hline \end{gathered}$ | $\begin{gathered} \text { Age } \\ \text { Class } \end{gathered}$ | $\begin{aligned} & \hline \text { Phys } \\ & \text { Cond } \end{aligned}$ | $\begin{aligned} & \hline \text { BS } \\ & \text { Cat } \end{aligned}$ | $\begin{gathered} \hline \text { Est rem } \\ \text { cont } \end{gathered}$ | Comments | Recommendations |
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| Trees at W1 (East end) Plot 1 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 801 | Oak Quercus robur | 19 | 0.65 | 1 | 5.0 | 5.0 | 7.0 | 4.5 | 4.0 | 7.80 | M-A | Good | A2 | $>40$ | Healthy tree with no serious structural issues observed. Minor dead wood (<50mm dia). Erect roadside tree at north boundary. Crown restricted west. Some epicormics from past damage at east crown. |  |
| 802 | Oak Quercus robur | 17 | 0.55 | 1 | 4.5 | 4.0 | 3.5 | 7.5 | 6.0 | 6.60 | M-A | Good | A2 | >40 | Minor dead wood (<50mm dia). Roadside tree with crown bias west. Large branch stub at $16 \mathrm{~m}[\mathrm{~N}]$ over drive. Small unstable dead wood. |  |
| 803 | Horse Chestnut Aesculus hippocastanum | 13 | 0.50 | 1 | 7.0 | 7.0 | 5.0 | 7.5 | 2.0 | 6.00 | S-M | Good | B2 | 20 to 40 | Stem lean north and spreading crown. Girdling roots. Attractive at north boundary. | - |
| 804 | Beech Fagus sylvatica | 17 | 0.80 | 1 | 5.0 | 5.0 | 6.0 | 6.0 | 4.0 | 9.60 | O-M | Fair | C2 | <10 | Significant basal cavity open north, occupies arou d $70 \%$ of base. with hollowing up stem, and with longitudinal crack (to 1.5 m ). Attractive tree at north end of conifer screening but with limited life expectancy. Straight stem to 5 m . Tree leans to south. | Further investigation of decay at base. |
| 805 | Hawthorn Crataegus monogyna | 5 | 0.30 | 1 | 3.0 | 4.0 | 3.0 | 5.5 | 2.0 | 3.60 | M-A | Fair | C2 | 10 to 20 | Canopy suppressed, poor crown form. |  |
| 806 | Cypress Cupressocyparis leylandii | 18 | 0.40 | 1 | 4.0 |  | 4.0 |  | 1.0 | 4.80 | M-A | Good | C1 | 10 to 20 | Line of around 30 closely spaced trees [ 0.1 m 0.4 m diam.] around 1 m apart. Trees drawn and slender. |  |
| 807 | Hawthorn Crataegus monogyna | 7 | 0.25 | 1 | 2.5 | 2.0 | 4.0 | 1.5 | 2.0 | 3.00 | M-A | Dead | U | $<2$ | Dead tree suppressed by cypress. | - |
| 808 | Alder <br> Alnus glutinosa | 13 | 0.38 | 1 | 3.0 | 2.0 | 6.0 | 2.0 | 4.0 | 4.56 | M-A | Fair | B2 | 10 to 20 | Crown bias and minor stem lean east at north end of group. | - |
| 809 | Red Oak Quercus rubra | 15 | 0.40 | 1 | 4.5 | 4.5 | 1.5 | 6.0 | 5.0 | 4.80 | S-M | Good | B2 | 20 to 40 | Crown bias west in group. Decurrent form with long upswept scaffolds. 50 mm dead wood at lower crown. | - |
| 810 | Red Oak <br> Quercus rubra | 16 | 0.47 | 1 | 7.5 | 2.0 | 7.0 | 1.5 | 3.0 | 5.64 | M-A | Good | B2 | 20 to 40 | Decurrent form with crown bias north from main tension fork at 6 m . Damaged hanging branch at 7 m . | Crown clean, removing damaged hanging branch at 7 m and any unstable dead wood. |
| 811 | Red Oak Quercus rubra | 14 | 0.32 | 1 | 1.5 | 5.0 | 2.0 | 5.5 | 7.0 | 3.84 | S-M | Fair | C1 | 10 to 20 | Drawn tree with small high crown in group. 50 mm unstable dead wood at lower crown. | Crown clean, removing unstable dead wood. |


|  |  | Height | Diam | Stem Br | Crown Spreads (m) |  |  |  | Height | RPA Rad | Age | Phys | BS | Est rem |  |  |
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| Tag | Species | (m) | (m) | <1.5m | N | s | E | w | $\mathrm{CC}(\mathrm{m})$ | (m) | Class | Cond | Cat | cont | Comments | Recommendations |
| 812 | Ash <br> Fraxinus excelsior | 15 | 0.42 | 1 | 4.5 | 4.5 | 7.0 | 5.0 | 6.0 | 5.04 | S-M | Fair-poor | C1 | 10 to 20 | Low vigour, poor shoot extension. Minor crown dieback. Erect tree of generally good form. Minor dead wood. | - |
| 813 | Hawthorn <br> Crataegus monogyna | 8 | 0.35 | 2 | 0.5 | 1.0 | 3.0 | 1.5 | 2.0 | 3.50 | M-A | Fair-poor | C2 | 10 to 20 | Canopy suppressed, poor crown form. Restricted beside cypress. | - |
| 814 | Holly <br> Ilex aquifolium | 8 | 0.22 | 1 | 4.0 | 5.0 | 6.0 | 0.5 | 1.0 | 2.64 | M-A | Fair | C2 | 10 to 20 | Canopy suppressed, poor crown form. Restricted beside cypress. | - |
| 815 | Beech <br> Fagus sylvatica | 19 | 0.95 | 1 | 7.0 | 6.0 | 7.0 | 7.0 | 3.0 | 11.40 | O-M | Good | A3 | 10 to 20 | Large tree of generally good form, dominant beside cypress. Rough bark with Cryptococcus fagisuga infection at lower stem. Tension fork at $9 \mathrm{~m}[\mathrm{n} / \mathrm{s}]$. Unstable dead wood at 5 m . |  |
| 816 | Horse Chestnut Aesculus hippocastanum | 13 | 0.45 | 1 | 5.0 | 2.0 | 5.0 | 5.0 | 2.0 | 5.40 | S-M | Good | A2 | >40 | Tree of generally good form with crown restricted south [cherry]. | - |
| 817 | Horse Chestnut Aesculus hippocastanum | 13 | 0.55 | 1 | 7.0 | 7.0 | 5.0 | 7.0 | 3.0 | 6.60 | M-A | Good | B2 | 20 to 40 | Straight stem to 5 m . Crown bias west with ubrupt bends in lower primary branches. | - |
| 818 | Elm Ulmus glabra | 15 | 0.42 | 1 | 6.5 | 3.0 | 5.0 | 4.5 | 3.0 | 5.04 | M-A | Good | B2 | 10 to 20 | Straight stem to 5 m at edge of garden; decurrent form. Large step root beside collapsing plum. | - |
| 819 | Horse Chestnut Aesculus hippocastanum | 16 | 0.70 | 1 | 4.0 | 10.0 | 6.0 | 7.5 | 4.0 | 8.40 | M | Good | A3 | 20 to 40 | Large tree in garden, previously reduced to 13 m with vigorous regrowth. |  |
| 820 | Lime <br> Tilia x europaea | 16 | 0.70 | 1 | 6.0 | 3.0 | 7.0 | 4.0 | 3.0 | 8.40 | M | Fair | A3 | 20 to 40 | Large tree at edge of garden, previously reduced to 13 m with secondary regrowth. Some decay at pruning points. | - |
| 821 | Ash <br> Fraxinus excelsior | 15 | 0.50 | 1 | 4.5 | 3.5 | 8.0 | 8.0 | 7.0 | 6.00 | M-A | Fair-poor | C2 | 10 to 20 | Low vigour, poor shoot extension. Minor dead wood (<50mm dia). Garden tree of moderate form. | - |
| 822 | Sycamore Acer pseudoplatanus | 18 | 0.65 | 1 | 7.5 | 7.0 | 6.0 | 7.0 | 4.0 | 7.80 | M | Good | A2 | 20 to 40 | Attractive garden tree 3 m south of drive and 2 m brick wall. Major tension fork at $5 \mathrm{~m}[\mathrm{n} / \mathrm{s}]$. Generally good crown form. | - |
| 823 | Sycamore <br> Acer pseudoplatanus | 18 | 0.70 | 1 | 6.0 | 4.5 | 5.0 | 6.0 | 5.0 | 8.40 | M | Good | A2 | 20 to 40 | Roadside tree of generally good form. Lifts tarmac at base. Secondary regrowth developing at lower west crown. Moderate basal flare. | - |
| 824 | Sycamore Acer pseudoplatanus | 19 | 0.75 | 1 | 7.0 | 4.5 | 5.0 | 6.0 | 5.0 | 9.00 | M | Good | A2 | 20 to 40 | Roadside tree of generally good form. Minor lifting of tarmac at base. Stem lean north. Large dead branch from $7 \mathrm{~m}(\mathrm{~N})$ over woodland. | - |
|  |  |  |  |  |  |  |  |  | rees at | edge of W | (coni | ) Plot 2 |  |  |  |  |
| 825 | Silver Fir Abies alba | 23 | 0.77 | 1 | 8.0 | 3.0 | 6.0 | 3.0 | 0.5 | 9.24 | M | Good | A2 | $>40$ | Healthy tree of good form. Minor stem lean east at edge of group. Garage drive 8 m north, beyond low bund. | - |
| 826 | Silver Fir Abies alba | 21 | 0.50 | 1 | 4.0 | 3.0 | 2.0 | 2.0 | 7.0 | 6.00 | M-A | Fair | U | $<2$ | Movement/instability in root plate. Supported by 825 . | Fell unstable tree. |


| Tag | Species | Height <br> (m) | Diam <br> (m) | $\begin{array}{\|c\|} \hline \text { Stem Br } \\ <1.5 \mathrm{~m} \\ \hline \end{array}$ | Crown Spreads (m) |  |  |  | Height CC (m) | $\begin{array}{\|c\|} \hline \text { RPA Rad } \\ (\mathrm{m}) \end{array}$ | $\begin{gathered} \text { Age } \\ \text { Class } \end{gathered}$ | Phys Cond | $\begin{aligned} & \hline \text { BS } \\ & \text { Cat } \end{aligned}$ | $\begin{gathered} \hline \text { Est rem } \\ \text { cont } \\ \hline \end{gathered}$ | Comments | Recommendations |
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|  |  |  |  |  | N | s | E | w |  |  |  |  |  |  |  |  |
| 827 | Scots Pine Pinus sylvestris | 17 | 0.40 | 1 | 4.5 | 2.0 | 1.5 | 3.0 | 6.0 | 4.80 | M-A | Good | B1 | 20 to 40 | Erect attractive tree at edge of group. Banking 4 m north. | - |
| 828 | Scots Pine Pinus sylvestris | 16 | 0.47 | 1 | 5.0 | 3.0 | 3.0 | 2.5 | 5.0 | 5.64 | M-A | Good | B2 | 20 to 40 | Minor dead wood (<50mm dia). Crown bias north at edge of group. | - |
| 829 | Western Red Cedar Thuja plicata | 19 | 0.65 | 1 | 6.0 | 4.5 | 6.0 | 6.0 | 1.0 | 7.80 | M-A | Good | A2 | >40 | Healthy tree of good form. Erect tree at edge of group with good form and taper. | - |
| 830 | Larch <br> Larix decidua | 22 | 0.50 | 1 | 4.0 | 3.0 | 5.0 | 3.0 | 7.5 | 6.00 | M | Good | A2 | 20 to 40 | Attractive with 15 degree correcting lean east. |  |
| 831 | Douglas Fir Abies menziesii | 17 | 0.30 | 1 | 4.0 | 2.0 | 4.0 | 3.0 | 6.0 | 3.60 | S-M | Fair | C1 | 10 to 20 | Slender drawn tree in group. |  |
| 832 | Douglas Fir Abies menziesii | 23 | 0.50 | 1 | 3.5 | 5.0 | 5.5 | 4.0 | 1.0 | 6.00 | M-A | Good | A2 | 10 to 20 | Straight stem and minor stem lean east at edge of group. | - |
| Trees at W1 (West end) Plot 2 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 833 | Sycamore <br> Acer pseudoplatanus | 15 | 0.55 | 1 | 4.5 | 8.0 | 7.5 | 7.0 | 3.5 | 6.60 | M-A | Good | A2 | >40 | Generally good form at south end of site; crown bias east and south. Large step root [s] towards boundary ditch. | - |
| 834 | Sycamore <br> Acer pseudoplatanus | 14 | 0.45 | 1 | 4.0 | 6.0 | 7.0 | 4.5 | 4.0 | 5.40 | S-M | Good | B1 | 20 to 40 | Minor dead wood (<50mm dia). Generally good form with minor stem lean east. | - |
| 835 | Sycamore <br> Acer pseudoplatanus | 12 | 0.40 | 1 | 5.0 | 4.0 | 6.0 | 4.5 | 5.0 | 4.80 | S-M | Good | B1 | 20 to 40 | Erect tree with upswept primary branches, finely branched outer crown. | - |
| 836 | Sycamore Acer pseudoplatanus | 10 | 0.35 | 1 | 5.0 | 1.5 | 2.5 | 2.0 | 3.0 | 4.20 | Y | Fair | C2 | 10 to 20 | [0.26; 0.1] Self seeded, restricted tree. |  |
| 837 | Hawthorn Crataegus monogyna | 5 | 0.27 | 1 | 4.5 | 4.0 | 3.0 | 3.5 | 1.0 | 3.24 | M-A | Fair | B2 | 20 to 40 | Partially restricted crown beside 838. |  |
| 838 | Beech Fagus sylvatica | 13 | 0.50 | 1 | 6.0 | 4.5 | 4.5 | 5.0 | 4.0 | 6.00 | S-M | Fair | C1 | 10 to 20 | Significant weak compression form at 4 m with large area of decay. Further included unions and decay. | - |
| 839 | Horse Chestnut Aesculus hippocastanum | 12 | 0.40 | 1 | 6.5 | 6.0 | 6.0 | 6.5 | 2.0 | 4.80 | S-M | Good | A2 | $>40$ | Healthy tree of good form. Finely branched crown. | - |
| 840 | Ash Fraxinus excelsior | 14 | 0.37 | 1 | 4.5 | 5.0 | 5.0 | 6.0 | 5.0 | 4.44 | M-A | Fair-poor | C2 | <10 | Low vigour, poor shoot extension. Crown dieback noted. Minor dead wood and branch stubs. | Crown clean. |
| 841 | Beech <br> Fagus sylvatica | 13 | 0.55 | M | 4.0 | 5.0 | 4.0 | 4.5 | 1.5 | 5.50 | S-M | Fair | C1 | 10 to 20 | [ $0.27,0.2,0.15 \times 4]$ Multi stemmed from 1 m . Stem cankers and decay at 1 m . | - |
| 842 | Sycamore <br> Acer pseudoplatanus | 8 | 0.37 | 1 | 5.0 | 5.0 | 4.5 | 5.0 | 3.0 | 4.44 | S-M | Fair | B2 | 20 to 40 | Tree of generally good form. | - |
| 843 | Beech Fagus sylvatica | 13 | 0.75 | 2 | 9.0 | 5.0 | 7.0 | 8.0 | 1.0 | 7.50 | M-A | Good | B2 | 10 to 20 | [ $0.68 ; 0.34] 2$ stems from compression union with large included bark at $1.5 \mathrm{~m}[\mathrm{nw} / \mathrm{se}]$, 3rd stem north. Spreading crown. | - |
| 844 | Oak Quercus robur | 12 | 0.43 | 1 | 5.5 | 8.0 | 5.0 | 3.5 | 3.0 | 5.16 | S-M | Good | B1 | 20 to 40 | Generally good form with crown bias south at edge of woodland. Longitudinal crack from Om3 m [se] with minor decay at base. Dead wood at lower crown. |  |


| Tag | Species | Height <br> (m) | Diam <br> (m) | $\begin{gathered} \text { Stem Br } \\ <1.5 \mathrm{~m} \end{gathered}$ | Crown Spreads (m) |  |  |  | Height CC (m) | $\begin{array}{\|c\|} \hline \text { RPA Rad } \\ (\mathrm{m}) \end{array}$ | $\begin{gathered} \text { Age } \\ \text { Class } \end{gathered}$ | Phys Cond | $\begin{aligned} & \hline \text { BS } \\ & \text { Cat } \end{aligned}$ | Est rem cont | Comments | Recommendations |
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| 845 | Oak Quercus robur | 12 | 0.38 | 1 | 4.5 | 7.0 | 3.5 | 5.0 | 3.0 | 4.56 | S-M | Good | A2 | >40 | Generally good form with crown bias south at edge of woodland. | - |
| 846 | Beech Fagus sy/vatica | 7 | 0.35 | 2 | 2.5 | 6.0 | 4.0 | 5.0 | 1.0 | 3.50 | S-M | Good | C2 | 10 to 20 | [0.27; 0.15] Poor form beside oak. | - |
| 847 | Sycamore <br> Acer pseudoplatanus | 9 | 0.25 | 1 | 1.0 | 3.0 | 1.5 | 4.0 | 2.5 | 3.00 | S-M | Fair | C1 | 10 to 20 | Erect tree with partially restricted crown, near <br> H. Chestnut 848. | - |
| 848 | Horse Chestnut Aesculus hippocastanum | 14 | 0.60 | 1 | 6.5 | 6.5 | 6.0 | 6.5 | 1.0 | 7.20 | M-A | Good | B1 | 20 to 40 | Spreading crown; unusual form with large upswept limbs and crossing branches at lower crown. Small upswept stem from weak compression union with included bark with main stem at 2.5 m . | - |
| 849 | Sycamore Acer pseudoplatanus | 9 | 0.33 | 1 | 4.0 | 5.0 | 1.5 | 4.5 | 2.5 | 3.96 | S-M | Fair | C1 | 10 to 20 | Restricted crown beside Horse Chestnut. | - |
| 850 | Sycamore Acer pseudoplatanus | 15 | 0.33 | 1 | 4.0 | 3.0 | 6.0 | 2.0 | 3.5 | 3.96 | S-M | Good | C2 | 10 to 20 | Suppressed crown form west beside Chestnut Stems fused at 4 m . | - |
| 851 | Beech Fagus sylvatica | 13 | 0.40 | 1 | 3.0 | 5.5 | 5.0 | 2.5 | 1.5 | 4.80 | S-M | Good | B2 | 20 to 40 | Minor dead wood (<50mm dia). Erect tree with finely branched crown, restricted to west beside H Chestnut. | - |


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| 852 | Acer pseudoplatanus | 12 | 0.25 | 1 | 3.0 | 1.0 | 6.0 | 1.5 | 1.5 | 3.00 | S-M | Fair | C2 | 10 to 20 | Unbalanced fork and suppressed crown form. |  |
| 853 | Ash <br> Fraxinus excelsior | 12 | 0.33 | 1 | 4.5 | 4.0 | 6.0 | 3.5 | 4.0 | 3.96 | M-A | Fair-poor | C2 | 10 to 20 | Minor dead wood (<50mm dia). Minor crown dieback. Partially restricted crown beside Horse Chestnut. | - |
| 854 | Ash Fraxinus excelsior | 13 | 0.45 | M | 5.0 | 3.0 | 4.5 | 6.0 | 4.0 | 4.50 | S-M | Fair-poor | C2 | 10 to 20 | [ $0.25 ; 0.23 \times 2] 3$ stems from base. Low vigour, poor shoot extension. Minor dead wood (<50mm dia). Crown bias north towards boundary. Chalara ash dieback. | - |
| 855 | Ash <br> Fraxinus excelsior | 13 | 0.30 | 1 | 6.5 | 6.0 | 5.0 | 6.5 | 4.0 | 3.60 | S-M | Fair-poor | C2 | 10 to 20 | Low vigour, poor shoot extension. Minor crown dieback. Spreading finely branched crown. | - |
| 856 | Ash Fraxinus excelsior | 9 | 0.23 | 1 | 3.0 | 3.0 | 2.0 | 4.0 | 3.0 | 2.76 | S-M | Poor | U | <10 | Dying with very small live crown. |  |
| 857 | Ash <br> Fraxinus excelsior | 11 | 0.25 | 1 | 3.0 | 3.5 | 2.5 | 4.0 | 5.0 | 3.00 | S-M | Poor | C3 | <10 | Low vigour, poor shoot extension. Notable crown dieback, Chalara. Dead wood throughout crown. | - |
| 858 | Sycamore Acer pseudoplatanus | 11 | 0.30 | 1 | 4.0 | 3.0 | 6.0 | 3.5 | 2.5 | 3.60 | S-M | Fair | C2 | 10 to 20 | Erect self seeded tree above culvert, crown bias east towards space. | - |
| 859 | Ash <br> Fraxinus excelsior | 15 | 0.35 | 1 | 8.0 | 4.0 | 2.5 | 7.0 | 6.5 | 4.20 | M-A | Fair-poor | C2 | 10 to 20 | Low vigour, poor shoot extension. Minor dead wood ( $<50 \mathrm{~mm}$ dia). 0.34 Major fork at 2 m $[\mathrm{n} / \mathrm{s}]$, spreading crown with minor dieback Chalara. | Monitor condition. |
| 860 | Ash <br> Fraxinus excelsior | 12 | 0.50 | 2 | 8.5 | 4.5 | 4.0 | 6.0 | 5.0 | 5.00 | M-A | Poor | C2 | <10 | Significant dieback, stag-headed. Major dead wood (>50mm dia). [0.37, 0.3] Dead wood throughout crown. | Remove dead wood If target increased. |
| 861 | Ash <br> Fraxinus excelsior | 12 | 0.27 | 1 | 4.5 | 2.0 | 1.5 | 4.5 | 4.0 | 3.24 | S-M | Fair-poor | C3 | 10 to 20 | Notable crown dieback, Chalara. Small dead wood throughout crown. | - |


| Tag | Species | Height <br> (m) | Diam <br> (m) | $\begin{gathered} \hline \text { Stem Br } \\ <1.5 \mathrm{~m} \\ \hline \end{gathered}$ | Crown Spreads (m) |  |  |  | Height CC (m) | $\begin{array}{\|c\|} \hline \text { RPA Rad } \\ (\mathrm{m}) \end{array}$ | AgeClass | Phys Cond | $\begin{aligned} & \hline \text { BS } \\ & \text { Cat } \end{aligned}$ | $\begin{aligned} & \text { Est rem } \\ & \text { cont } \end{aligned}$ | Comments | Recommendations |
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| 862 | Ash <br> Fraxinus excelsior | 15 | 0.25 | 1 | 6.0 | 3.0 | 3.5 | 3.5 | 5.0 | 3.00 | M-A | Fair-poor | C1 | 10 to 20 | Low vigour, poor shoot extension. Erect tree beside north boundary. Crown dieback, Chalara. | - |
| 863 | Ash Fraxinus excelsior | 12 | 0.20 | 1 | 3.5 | 2.5 | 2.5 | 3.0 | 4.0 | 2.40 | S-M | Fair-poor | C2 | 10 to 20 | Low vigour, poor shoot extension. Minor dead wood (<50mm dia). Chalara ash dieback. | - |
| 864 | Beech <br> Fagus sylvatica | 13 | 0.45 | 2 | 4.0 | 5.5 | 4.0 | 4.0 | 1.0 | 4.50 | S-M | Good | C2 | 10 to 20 | [ $0.3 \times 2] 2$ stems from weak compression fork with included bark $[\mathrm{e} / \mathrm{w}]$ at base. Restricted rooting south -ditch. 3 smaller trees to east with crowns over ditch |  |
| 865 | Ash <br> Fraxinus excelsior | 14 | 0.50 | 1 | 4.5 | 8.0 | 6.5 | 6.0 | 2.0 | 6.00 | M | Fair-poor | B3 | 10 to 20 | Low vigour, poor shoot extension. Major dead wood ( $>50 \mathrm{~mm}$ dia). Generally good form at roadside with spreading crown. Chalara ash dieback with dead wood throughout crown. | - |
| 866 | Holly <br> Ilex aquifolium | 7 | 0.25 | 1 | 1.0 | 3.0 | 3.5 | 3.5 | 1.0 | 3.00 | S-M | Good | B2 | 20 to 40 | Erect tree pruned at roadside. Attractive at end of intermittent hawthorn screen. | - |
| 867 | Sycamore Acer pseudoplatanus | 14 | 0.68 | 1 | 4.5 | 8.0 | 5.5 | 4.0 | 4.0 | 8.16 | M | Good | B3 | 20 to 40 | Roadside tree with raised levels at base. Previous pollard. 3 stems from 2 m , west with historic failure at 3 m leaving decaying stub. Major crown bias south | - |
| 868 | Sycamore Acer pseudoplatanus | 15 | 0.80 | 1 | 3.5 | 9.0 | 7.5 | 5.5 | 2.0 | 9.60 | M | Good | B3 | 20 to 40 | Attractive roadside tree with raised levels at base. Major crown bias south. Neutral fork at $3 \mathrm{~m}[\mathrm{e} / \mathrm{w}]$. Previous reduction pruning with secondary stems developing and some decay. | Monitor. <br> Consider future reduction pruning. |
| 869 | Sycamore Acer pseudoplatanus | 11 | 0.28 | 1 | 4.0 | 4.0 | 3.5 | 4.0 | 2.0 | 3.36 | S-M | Good | C1 | 10 to 20 | Self seeded, erect tree beside entrance gate. Hard standing leads to garage. Crown bias east over drive. | Crown lift beside entrance gate to give clearance. |
| 870 | Sycamore <br> Acer pseudoplatanus | 18 | 0.80 | 1 | 5.0 | 6.0 | 5.0 | 7.0 | 3.0 | 9.60 | M | Good | A2 | 20 to 40 | Generally good form, located on small island between access roads at junction. | - |
| Hedges |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| H1 | Yew <br> Taxus baccata | 2 | 0.15 | M | 1.0 | 1.0 | N/A | N/A | 0.5 | 2.00 | S-M | Good | B2 | $>20$ | Small section of uniform, maintained boundary hedging providing screening. | Maintain as currently. |
| H2 | Hawthorn Crataegus monogyna | 3 | 0.20 | M | 1.0 | 3.0 | N/A | N/A | 0.5 | 2.50 | M | Fair-poor | C2 | 10 to 20 | Intermittent single row beside access road, with dead trees and stem decay. | Consider replanting and draining. |

Key:-
Stem branch<1.5m: M = multi-stemmed; $2=$ twin stemmed
Height CC: Height of crown clearance
Age-class: $0-M=$ over-mature; $M=$ mature; $M-A=$ early mature; $S-M=$ semi-mature; $Y=$ Young
Phys cond: Physiological condition
Est. rem cont: Estimated remaining contribution (years).
Prel. Man. Res.: Preliminary management recommendations
Cat Grading: Category grading as per B.S. 5837: 2012.

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TypICAL FLOOR PLAA

Proposed Development

## David Watt

Hillwood Cottage

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