



**SCHEDULE OF TREES**

| REF     | SPECIES                       | HEIGHT (M) | TRUNK DIA (MM)  | CANOPY SPREAD   |     |     |     | CAN AGE %L | RPA RAD | CAT   | COMMENTS/PRELIMINARY REC'S.   |
|---------|-------------------------------|------------|-----------------|-----------------|-----|-----|-----|------------|---------|---|---|
|         |                               |            |                 | N               | S   | E   | W   |            |         |   |   |
| 1       | BIRCH (B. PENICULA)           | 1.8        | -               | -               | -   | -   | -   | -          | R       | PREVIOUSLY REDUCED TO STUMP ONLY. NO SIGNIFICANCE.                                      |   |
| 2       | MAGNOLIA                      | 4          | -               | 1.5             | 2   | 1   | 3   | -          | C       | LARGE 'BUSH' - NOT TREE, WITHIN LIKELY RETAINED GARDEN OF NO 20. NO IMPACT ANTICIPATED. |   |
| 3       | CYPRESS (C. LAUSONIANA)       | 16         | 700 (TWIN)      | 3               | 3   | 3.5 | 2   | 0.5        | 7.0     | C   | LARGE UBQUITOUS GARDEN CONIFER. REASONABLE RELATIVE. WITHIN LIKELY RETAINED GARDEN OF NO 20.  |
| 4       | RED LEAF AMARY (P. NIGRA)     | 7          | 400 MULTI       | 1.5             | 1.5 | 2   | 3.5 | 1.0        | 4.0     | C   | POOR SHAPE, DISTORTED BY COMPETITION. SUBSERVIENT TO 3 AND 5. NOT SIGNIFICANT.  |
| 5       | SPRUCE (PICEA SP)             | 15         | 400             | 2               | 3   | 4   | 4   | 1.8        | 4.8     | B   | REASONABLE FORM ON ROAD FRONTAGE. ROOT PLATE ON SURFACE AS NOTED ON PLAN.   |
| 6       | HOLLY (ILEX AQUIF)            | 5          | MULTI STEM      | 2               | 1.5 | 1.5 | 2   | 0.5        | 1.4     | C   | SMALL TREE, NOT SIGNIFICANT.  |
| 7       | SWEET CHESTNUT (CAST. SATIVA) | 8          | 630             | 2.5             | 4   | 4   | 2   | 6          | 7.5     | C   | SUBSTANTIAL RECENT REDUCTION TO PRESENT FORM.   |
| 8       | CYPRESS (C. LAUSONIANA)       | 12         | 460             | 2.5             | 2   | 2   | 2   | 1          | 5.5     | C   | UBQUITOUS GARDEN CONIFER. REASONABLE FORM. BOUNDARY LOCATION.   |
| 9       | APPLE (MALUS SP)              | 4.5        | 600 MULTI STEM. | 3               | 3.5 | 3.5 | 4   | 1.8        | 6.0     | C   | AGING FRUIT TREE, RECENTLY REDUCED AND RE-SHAPED. VISIBLE ROOT PLATE AS NOTED ON PLAN. LARGE, LOW MAIN LIMB TO S.W. RESTRICTION PREPARED BY CLIENT - BOUNDARY POSITION TO TAKE ACCOUNT OF THIS. |
| 10 & 11 | CYPRESS (C. LAUSONIANA)       | 11         | 360             | MERGED CANOPIES |     |     |     | 0.5        | 4.3     | C   | CLOSE PAIR OF GARDEN CONIFERS. REASONABLE FORM. BOUNDARY LOCATION.  |
| 12-15   | 'GROUP'                       | -          | -               | -               | -   | -   | -   | -          | -       | -   | MEASURED TO ESTABLISH ROOT ZONES (DESIGN CONSTRAINT) - UNLIKELY TO BE AFFECTED BY ANY PROPOSALS.  |
| H1      | BEECH (FAGUS SYLV)            | 1.6        | -               | -               | -   | -   | -   | -          | -       | -   | WELL MAINTAINED BOUNDARY HEDGE.   |

**PRELIMINARY ARBORICULTURAL IMPLICATIONS.**

- ROOT ZONES (RPA'S) PLOTTED IN ACCORDANCE WITH B.S. 5837 AND DEFINE THE INITIAL/POTENTIAL DEVELOPMENT SPACE
- FURTHER DETAILS MAY BE REQUIRED - E.G. EXTENT AND POSITION OF PROTECTIVE FENCE AND METHOD STATEMENT FOR SURFACING LEVELS WHERE THEY MAY OCCUR WITHIN RPA'S.
- THIS IS TO BE REVIEWED WHEN PROPOSALS FOR HOUSE POSITION, ACCESS, AND INTERNAL BOUNDARY ARE AVAILABLE

**PROPOSED DWELLING AT 20 STATION ROAD HATTON, WARKS. MRS. S. DONNELLY**

**ASSESSMENT OF EXISTING TREES (DESIGN CONSTRAINTS) 1:100 NOV'21. DRG No. 1 (A1)**

**MARTIN F. HOLLAND CMLI LANDSCAPE DESIGN CONSULTANT**