Tree Work Specification (TWS1)

20 Canonbury, Shrewsbury, SY3 7AH.

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| Tree No | Tree Species | Condition | Comments | Work Recommendation |
| T1 | Apple | Fair | Small tree, low importance within landscape. | Fell and replant with native species of local provenance |
| T2 | Sycamore | Poor | Small former boundary tree, low landscape importance, fence included into main stem | Fell and replant with native species of local provenance |
| T3 | Holly | Poor | Small former boundary tree, low landscape importance, fence included into main stem | Fell and replant with native species of local provenance |
| T4 | Holly | Poor | Small former boundary tree, low landscape importance, fence included into main stem, previous pollard to 3m | Fell and replant with native species of local provenance |
| T5 | Holly | Poor | Small former boundary tree, low landscape importance, fence included into main stem, previous pollard to 3m | Fell and replant with native species of local provenance |
| T6 | Holly | Poor | Small former boundary tree, low landscape importance, previous pollard to 3m | Fell and replant with native species of local provenance |
| T7 | Holly | Poor | Small former boundary tree, low landscape importance, previous pollard to 3m | Fell and replant with native species of local provenance |
| T8 | Holly | Poor | Small former boundary tree, low landscape importance, previous pollard to 3m | Fell and replant with native species of local provenance |
| T9 | Holly | Poor | Small former boundary tree, low landscape importance, previous pollard to 3m | Fell and replant with native species of local provenance |
| T10 | Holly | Poor | Small former boundary tree, low landscape importance, previous pollard to 3m | Fell and replant with native species of local provenance |
| T11 | Atlas cedar | Good | Large mature tree, high importance within landscape, | Crown lift to 6m and remove deadwood |
| T12 | Sycamore | Poor | Small, Natural Regen, low importance within landscape | Fell and replant with native species of local provenance |
| T13 | Sycamore | Poor | Small, Natural Regen, low importance within landscape | Fell and replant with native species of local provenance |
| T14 | Lawson cypress | Fair | Semi mature, low importance within landscape | Fell and replant with native species of local provenance |
| T15 | Silver Birch | Fair | Semi mature, low importance within landscape, causing damage to adjacent wall. | Fell and replant with native species of local provenance |
| T16 | Lawson cypress | Fair | Semi mature, low importance within landscape | Fell and replant with native species of local provenance |
| T17 | Sycamore | Poor | Small, Natural Regen, low importance within landscape | Fell and replant with native species of local provenance |
| T18 | Lime | Fair | Semi mature, low importance within landscape | Fell and replant with native species of local provenance |
| T19 | Holly | Poor | Small tree, low importance within landscape | Fell and replant with native species of local provenance |
| T20 | Holly | Poor | Small tree, low importance within landscape | Fell and replant with native species of local provenance |

**Replanting Specification**

* **Tree Stock**

Trees to Heavy Standard, root collar girth 10-12cm, height 2-3m.

* **Time of Planting**

Planting where possible should take place during the planting season, which is widely regarded as 1st November to 28th February, planting can occur out of these dates upon consultation with Arboricultural consultant.

* **Tree Planting**

Tree pits shall be excavated to a minimum of 800mm width and be at least 120mm deeper than the root ball. The tree pit shall be forked over to a depth of 100mm to break up the sub soil. The pit sides shall be forked over to roughen them and remove any glazed or smooth areas of soil.

An inorganic slow-release general fertiliser shall be added to the tree pit as well as a water retentive polymer.

Tree pits shall be mulched at the time of planting using wood chips, chipped bark or other organic mulch.

The entire pit surface shall be covered to an even depth of 60mm.

A 50mm (2 inch) diameter perforated drainage pipe of approximately 2 metres in length shall be incorporated into the backfill. The exposed end of the pipe shall extend not more than 50mm (2 inches) above the surface of the pit, and be sealed with a fitted cap.

* **Tree Staking**

The tree shall be supported using 2x 80mm diameter stakes driven at least 600mm into the ground either side of the tree. A half round stake shall be attached horizontally to the top of the stakes and the tree attached using a suitable and approved tree tie as detailed in BS8545: 2014 Trees: from nursery to independence in the landscape-Recommendations.

* **Tree Maintenance**

The trees shall be maintained for a period of 12 months from planting, to carry out formative pruning and watering if required.