

Tree No.	Species.	Tree Stem Diameter	Height (approx)	Spread (approx)	Age	Condition / Preliminary Recommendations	Category	Status
TL 01	Mixed Species Tree Line: <i>Quercus ilex</i> (Holm Oak); <i>Chamaecyparis lawsoniana</i> (Lawson's Cypress) (Average - 4.20 m Radius of nominal circle; RPA 55 m ² ; Tree 1 - 9.60 m Radius of nominal circle; RPA 290 m ²)	Single - stemmed 345 mm @ 1.5 m Height (Average) Tree 1 – Twin - stemmed 785 mm @ 1.5 m Height (Overall)	Height Approx. 7.0 – 9.0 m Clear Stem Height Approx. 4.0 m	Spread Approx. N - 2.0 m E - 2.0 m S - 2.0 m W - 2.0 m Tree 1 – N - 2.0 m E - 4.0 m S - 2.0 m W - 3.0 m	Mature 10+ Years Remaining	A mature tree line to the western boundary and parallel to Hangleton Lane. The tree line consists of Lawson's Cypress with one Holm Oak specimen. The trees have been cut back to the lower 3.0m where there is some deadwood dieback to the thin, and feathered branches. The trees have some Ivy growth to the trunks and a self-seeded Common Elder to the base. Tree 1 is twin stemmed from approximately 0.8m with one dominant and one sub dominant stem. The southern sub dominant stem has been cut back creating a gap in the canopy and the remaining dominant stem is leaning to the west. The tree has a lateral branch habit. The treelines canopies combine to form a line of evergreen vegetation. Tree Line to be Removed to Accommodate the Development Proposals.	C 1 & 2	Remove
SH 02	Mixed Species Shrub Group; <i>Chamaecyparis lawsoniana</i> (Lawson's Cypress); <i>Thuja sp.</i> (Cypress sp.); <i>Lonicera sp.</i> ; <i>Pittosprum sp.</i> ; <i>Prunus sp.</i> (Cherry sp.); <i>Rubus fruticosus</i> (Bramble);	N/A	Height Approx. 1.0 - 6.0 m	N/A	Semi-Mature To Mature 10 - 20+ Years Remaining	A mixed species shrub group located adjacent to the northern boundary fenceline, within a garden area and to the southern building edge. Shrub to be Removed to Accommodate the Development Proposals.	C 1 & 2	Remove

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CATEGORY DIVISION

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.

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

- Trees that are particularly good examples of their species;
- Trees forming essential components of groups; or are of visual importance to the locality;
- Trees of significant historical, commemorative or other value, or good specimens of rare or unusual species.

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

- Trees that might be included in the higher category, but because of significant impaired but remediable condition are downgraded;
- 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 having some material conservation or cultural value.

Category C - *Trees of low quality having an estimated longevity of over 10 years;*

- 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;
- Immature trees (*less than 150mm stem diameter*), or mature trees of no particular merit or cultural value.
- Trees present in numbers without having significant landscape value.

BS 5837:2012 - 'Trees in Relation to Design, Demolition and Construction'