

Tree No.	Species.	Diameter mm @1.5m height	Height m (approx)	Spread m (approx)	Age	Condition / Preliminary Recommendations	Category	Status
H 01	Mixed-Species Hedge (<i>Photinia x fraseri</i> and <i>Prunus laurocerasus</i>) (1.5 m Radius of nominal circle; RPA 7m ²)	N/A	To 2.5m	As shown	Life Stage: Mature Estimated Remaining Contribution: 20+ Years	Ornamental mixed species hedge formed of <i>Photinia x fraseri</i> and <i>Prunus laurocerasus</i> . The vegetation forms a dense mass and provides a good visual barrier onto the site.	B 2	Retain
H 02	Evergreen Hedge (<i>Taxus baccata</i>) (1.5 m Radius of nominal circle; RPA 7m ²)	N/A	To 2.0m	As shown	Life Stage: Semi- mature Estimated Remaining Contribution: 10+ Years	A semi-mature common yew hedge growing in an adjacent garden, set 30.00cm away from the fence-line. The dense vegetation provides good screening of the site from adjacent properties.	C 2	Retain
T 03	<i>Fraxinus excelsior</i> (Common ash) (8.1 m Radius of nominal circle; RPA 206 m ²)	670mm CSD (Approx.)	11.0m Clear Stem Height 2.0m	N 6.0 m E 5.5 m S 5.0 m W 5.0 m	Life Stage: Mature Estimated Remaining Contribution: 20+ Years	Large common ash tree located in neighbouring garden to the east. There was no access to this tree at the time of survey. Co-dominant stems support an upright crown with some deadwood present to the northern aspect.	B 1 2	Retain
H 04	Mixed Species Hedge (<i>Cherry Laurel</i> , <i>Hawthorn</i> , <i>Elder</i> , <i>Ash</i> , <i>Hazel</i> and <i>Beech</i>) (1.5 m Radius of nominal circle; RPA 7m ²)	N/A	To 4.0m	As shown	Life Stage: Mature Estimated Remaining Contribution: 20+ Years	A dense mixed species hedge growing against the southern boundary fence-line. Hedge does not appear to be overly well maintained yet is kept to a height of approximately 3.0m along most of its length.	B 2	Retain

Tree No.	Species.	Diameter mm @1.5m height	Height m (approx)	Spread m (approx)	Age	Condition / Preliminary Recommendations	Category	Status
T 05	Fraxinus excelsior (Common ash) (1.2 m Radius of nominal circle; RPA 5.0 m²)	89mm	4.5m	N 2.0 m E 1.0 m S 1.5 m W 1.5 m	Life Stage: Semi- mature Estimated Remaining Contribution: 10+ Years	A semi-mature standard ash tree growing within the southern boundary hedge line. Tree is of an ascending habit with spread limited by adjacent vegetation.	C 2	Retain
T 06	Crataegus monogyna (Common hawthorn) (3.3 m Radius of nominal circle; RPA 34.0 m²)	263mm CSD	6.0m Clear Stem Height 1.0m	N 4.0 m E 3.0 m S 3.0 m W 3.5 m	Life Stage: Mature Estimated Remaining Contribution: 10+ Years	Mature common hawthorn with a complex crown held above co- dominant stems. Both leaders showed scarring to the northern aspect of the bole. Some limited deadwood present to the centre of the crown.	C 1 2	Retain
T 07	Carpinus betulus (Common hornbeam) (1.2 m Radius of nominal circle; RPA 5.0 m²)	98mm	6.0m Clear Stem Height 2.0m	N 2.5 m E 5.0 m S 2.0 m W 0.0 m	Life Stage: Semi- mature Estimated Remaining Contribution: 10+ Years	Self-seeded hornbeam standard growing in close proximity to T06, such that the bole slopes at a 40° angle towards the east. Spread to the east and south has been severely limited by surrounding vegetation.	C 2	Retain

Tree No.	Species.	Diameter mm @1.5m height	Height m (approx)	Spread m (approx)	Age	Condition / Preliminary Recommendations	Category	Status
T 08	Sorbus acuparia (Rowan) (1.2m Radius of nominal circle; RPA 5 m²)	92mm CSD	4.5 m Clear Stem Height 1.0 m	N 1.0 m E 2.0 m S 2.0 m W 1.0 m	Life Stage: Semi- mature Estimated Remaining Contribution: 10+ Years	A semi-mature rowan tree of upright form growing within the southern boundary hedge-line. Growth to the western aspect has been limited by surrounding vegetation. Tree appeared healthy and was fruiting well at the time of survey.	C 2	Retain
T 09	Fraxinus excelsior (Common ash) (11.1 m Radius of nominal circle; RPA 387 m²)	922 mm	10.0 m Clear Stem Height 1.6 m	N 6.0 m E 7.0 m S 6.0 m W 8.0 m	Life Stage: Mature Estimated Remaining Contribution: 20+ Years	A large common ash tree which dominates the southern boundary. The open crown is held above 2 no. co-dominant leaders which divide at approximately 1.6m height. Some included bark present at the union. Level spreading lower scaffold branches support a wooden tree-house. Areas of deadwood are present to the northern aspect of the crown while wound calluses are present along the bole.	B 1 2	Retain

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

Trees to be considered for retention

1. Mainly Arboricultural Qualities

2. Mainly Landscape Qualities

3. Mainly cultural values, including conservation

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, especially if rare or unusual

- Trees, groups or woodlands of particular visual importance as arboricultural and/or landscape features

- 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 year, or young trees with a stem diameter below 150mm;

- 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

- Trees present in numbers without having significant landscape value

- Trees having no material conservation or other cultural value

Trees unsuitable for retention

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.

CSD – Combined Stem Diameter;

- Root Protection Areas calculated for multiple stemmed trees based upon a combined stem diameter in accordance with BS 5837:2012.

- The location and constraints of existing trees and vegetation within the survey site are illustrated within drawing; LLD1469-ARB-001-TRPP – Tree Retention and Protection Plan.