

TREE SCHEDULE EXPLANATORY NOTES

REFERENCE ABBREVIATIONS

T – Tree

G – Group

H – Hedge

MEASUREMENTS

Height is estimated to provide a relative indication of tree size.

Stem diameters are recorded in accordance with BS:5837:2012 paragraph 4.6.1 and Annex C.

Abbreviation used: e – estimated.

Crown spread for individual trees is estimated in the four cardinal points.

Crown spread for groups may be illustrated on the plan to show the overall crown extent and may be recorded as an average for the group.

LCH – lowest canopy height. An estimate of the lowest point of foliage above ground level, indicating clearance beneath the tree.

LBH – lowest branch height. The height above ground level of the first branch union with the main stem.

ASSESSMENTS

Life stage: Y – Young; SM – Semi-mature; EM – Early Mature; M – Mature; V – Veteran.

Physiological condition: G – Good; F – Fair; P – Poor; D – Dead.

Structural condition: G – Good; F – Fair; P – Poor; U – Unstable.

ERC – Estimated Remaining Contribution: <10 years, 10+ years, 20+ years, 30+ years or 40+ years.

BS:5837 Category: A, B, C or U, with sub-category recorded as 1, 2 or 3 where applicable.

RPA Radius is the radius of the circular Root Protection Area associated with the tree, measured from the centre of the stem. For multi-stem trees, the RPA is calculated using the methodology set out in BS:5837:2012. Unless otherwise noted, the RPA for groups is based on the equivalent RPA appropriate to the surveyed group/tree data.

Ref.	Species	Height (m)	Stem Dia. (mm)	Crown Spread N - E - S - W	LCH (m)	LBH (m)	Life Stage	Physiological Condition	Structural Condition	Tree Condition Notes & Observations	RPA Rad. (m)	Estimated Remaining Contribution	BS5837 Category
T1	Horse chestnut	15.0	790	6 - 6 - 6 - 4	2.0	3.0	M	F	F	Suppressed to the west by mature oak set 5m back. Epicormic regrowth at the base. Exposed and damaged surface roots. Lapsed pollard form at 3m. Multiple occluded pruning wounds.	9.5	20+	B2
T2	Pedunculate oak	17.0	70	8 - 8 - 8 - 8	1.0	3.0	M	F	F	On the public highway exactly 15m from the proposed development footprint. Minor deadwood throughout the crown. Multiple occluded pruning wounds.	0.8	20+	B2
T3	Horse chestnut	10.0	40	3 - 3 - 3 - 3	3.0	5.0	EM	F	F	Easrly mature tree on the west side of the drive on public highway. Helical twisted grwoth with indented stem formation to the north	0.5	10+	C2