



TREE SURVEY TO BS5837:2012

KEY

COLOUR	QUALITY	DESCRIPTION
GREEN	A: HIGH retention most desirable	Vigorous healthy good form, visually important, historic or rare
BLUE	B: MODERATE retention desirable	Slightly impaired condition, numerous immature, 'A' potential
GREY	C: LOW could be retained	Adequate condition requiring minimal surgery
RED	U: FELL Unsuitable for retention	Dead dying, dangerous insecure rooting, significant fungal disease
GREEN	SHRUBS	

SUB-CATEGORY:

- 1 ARBORICULTURAL
- 2 LANDSCAPE
- 3 CULTURAL/CONSERVATION

--- Site Boundary

--- Extent of Topographic Survey

+73.07 Existing Levels

In accordance with BS5837:2012 'Trees in relation to design, demolition and construction', offsite trees within a distance equal to 12x stem diameter from boundary should be surveyed. In accordance with good working practice, all trees within 12m of the site boundary have been surveyed.

The original of this drawing is produced in colour - a monochrome copy should not be relied upon.

LIMITATION OF THIS SURVEY
This survey records amenity quality and desirability of tree retention in relation to proposed construction by visual inspection from ground level where accessible.

It does not constitute a Tree Inspection or detailed report on condition.

Tree heights and spread approximate. The diameter of single stem trees is taken at 1.5m above ground level. For the diameter of multistemmed trees, each multistem is measured at 1.5m above ground level and calculated to give a notional diameter as if all multistems were fused into one stem.

The branch spread is an accurate representation of the crown as clause 4.4.2.5 (e)

Tree inspections should take place annually in September/October when trees are in leaf.

Tree positions of T1, T2, T3, T4 and T9 are based on topographic survey drawing number 1104-007* produced by Smith & Roper dated January 2020.

Tree positions of T5, T6, T7, T8, T10, T11 and G12 are approximate and are to be verified by topographic survey.

NO	TREE SPECIES	TREE SPECIES	HIGHT	SPREAD	Clear	DIA	N	CAT.	Life	Life	NOTES
	Common Name	Scientific Name	m	m	stem (m)	m m			Stage	exp yrs	
T1	Sycamore	Acer pseudoplatanus	15	16	3	675		A2	Mature	40+	Previous pruning work - east, Some dead wood, Old light girdling at 5m, Nice form
T2	Holly	Ilex aquifolium	9	8	0	340	N	C2	Semi-Mature	40+	Limbs almost crossing
T3	Sycamore	Acer pseudoplatanus	14	16	5	695		A2	Mature	40+	Burrs at 4m, Some dead wood, Small deep cavity at 1m.
T4	Common Laburnum	Laburnum anagyroides	9	8	0	350	N	C1	Early-Mature	10+	Multistemmed at base, Major cavity from base to 5m, Previous pruning work, Slitting at base
T5	Beech	Fagus sylvatica	17	18	5	980		A2	Mature	40+	Beautiful form, Some exposed roots, chair girdling, Previous pruning work, Rope tied around limb
T6	Sycamore	Acer pseudoplatanus	16	18	2	895		A2	Mature	40+	Some dead wood, Rope tied around limb
T7	Sycamore	Acer pseudoplatanus	15	11	4	730		A2	Mature	40+	Some dead wood, Burr around healing cavity at 3.5m, Slight lean
T8	Copper Beech	Fagus sylvatica 'Purpurea'	16	15	1.5	810	N	B1	Mature	20-40	Potential previous girdling at 0.5m, Bleeding canker from 2-3m northern limb.
T9	Holly	Ilex aquifolium	7	5	-	230		C2	Semi-Mature	40+	Push pins in stem, Slight lean
T10	Hornbeam	Carpinus betulus	15	13	1	600	N	C2	Early-Mature	40+	Ivy covered stem, Rooting against stone wall, Slight lean, Previous pruning work
T11	Hornbeam	Carpinus betulus	14	14	1	470	N	C2	Early-Mature	40+	Previous pruning work, Rooting against stone wall
G12	Hornbeam	Carpinus betulus	13	13	1.5	600 & 900		C2	Early-Mature	40+	2 no., Ivy covered stems, Rooting against wall, Previous pruning work

Scale 1:250

0 2 4 6 8 10 12 [m]

WEDDLES

MAIL@WEDDLES.CO.UK
WEDDLES.CO.UK
0114 250 1181
UNIT 4 WESTBROOK COURT
SHEFFIELD, S11 8YZ

LANDSCAPE ARBORICULTURE
GARDEN DESIGN ECOLOGY

Job CHRIST CHURCH, ARDSLEY

Title TREE SURVEY

scale@A3 1:250	drawn EH	date NOV 24	drawing number 1865-001	revision -
-------------------	-------------	----------------	----------------------------	---------------