

SUPPORT DOCUMENT N^o 1.

TREE SURVEY COMPLETED BY CASTLE TREE CARE.
THIS SURVEY AND REMOVAL OF 4. DISEASD ASH TREES WAS
SUBMITTED AND APPROVED BY, E.L.D.C. THE REMAINING TREES
WERE ALSO THINED AS REQUESTED AS PART OF THE PLANNING
APPRAVAL WORK.



BS5837:2012 Tree Survey

Client: Mr Bowers
Project: BS5837 Constraints 2017
Survey Date: 09/06/2017
Surveyor: Antony Price



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Tree and Tag No Species	Hght (m)	Stems		Crown		Age	RP A (m ²) R (m)	Phys Condition	Structural Condition	Preliminary Recommendations Survey Comment	Cat ERC
		No	Ø (mm)	Spread (m)	Clear (m)						
T1 142 Common Ash <i>Fraxinus excelsior</i>	16	1	700	N 11 E 7 S 13 W 12	3 0 2 2	Veteran	A: 221.7 R: 8.4	Good	C: Fair S: Ivy B: Fair	Ivy :: Sever/remove ivy Formative prune :: Improve Shape Remove :: Faulted branch/limbs Adjacent to the gate this trees crown overhangs Mill Lane and extends beyond and ahead an adjoining residential driveway. The crown has lost a significant 225mm diameter branch to the south which is now hanging but still attached. The stem base and ground level is higher than the Lane surface.	B.1.3 20 to 40 yrs
T2 143 Common Ash <i>Fraxinus excelsior</i>	17	1	850	N 10 E 9 S 9 W 11	2 0 2 11	Veteran	A: 326.9 R: 10.2	Good	C: Fair S: Ivy B: Fair	This veteran tree is the northern most tree of a group marking an existing boundary corner shown on the ordinance survey map. The crown shows gaps indicative of subsiding limbs due to over extension and end weight. A cavity (circa 30mm dia) is displayed on the north side upper crown scaffold. Ivy hinders this inspection of the stem and crown junction. During the production of this survey significant limbs have subsequently failed.	B.1.3 20 to 40 yrs
T3 144 Common Ash <i>Fraxinus excelsior</i>	16	1	830	N 8 E 9 S 5 W 11	3 3 0 0	Veteran	A: 311.7 R: 9.96	Good	C: Fair S: Ivy B: Good	The middle tree of three along the boundary with the paddock of three ash trees. A similar condition showing gaps in the crown with potential for subsiding limbs.	B.1.3 20 to 40 yrs
Age Classifications:	N Newly planted Y Young SM Semi-mature	EM Early Mature M Mature OM Over Mature	Condition:	C Crown S Stem B Basal area	Stems:	Ø Diameter (Eq) Equivalent stem diameter using BS5837:2012 definition					

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