

Preliminary BS5837 Arboricultural Assessment - This should not be referred to as a specification of Arboricultural Works

TAG No.	Species	Age	Height (m)	Underside of Canopy (m)	HF SB (m)	Canopy Radius (m)				Vitality	Safe Life	Category	Diameter @ 1.5m (mm)	No. Stems	Observations / Comments	Recommendations	Risk Assessment	Minimum RPA (Radius) (m)	Minimum RPA (Area) (m <sup>2</sup> )
						North	South	East	West										
T11	Horse Chestnut	OM	14	6	4(S)	7	9	7	7	Poor	10+	C3	650	1	Growing within shrub border. Soil level has been raised over the root zone and the buttress not visible. Open formed multiple stems below canopy. Ivy has started to develop on the main stem. Vertical lesions indicate historic bacterial canker. Branches are predisposed to failure. High lifting has affected the centre of gravity. High lifting has left serious wounding on the stem. Canopy has been reduced (topped) & redeveloped. Growing within shrub border. An attractive upright form.	Manage the tree canopy by reduction to limit the potential for main branch failure.  Treat the bacterial canker.	Moderate	7.8	191.16
T12	Golden Lawson Cypress	Y	5	0		1.5	1.5	1.5	1.5	Good	40+	C3	100	1			Low	1.2	4.52
T13	Rowan	Y	5	2		1.5	1.5	1.5	1.5	Good	40+	C3	156	3	Growing within shrub border. Stake still present. Ivy has started to develop on the main stem. Canopy develops close to the building.		Low	1.87	10.99
T14	Bird Cherry	EM	10	2.5		3.5	3	3	3	Good	40+	B2	433	3	Growing within shrub border stake still present. Ivy has started to develop on the main stem. Canopy develops close to the building.		Low	5.2	84.96
T15	Rowan	Y	5	2		1.5	1.5	1.5	1.5	Good	40+	C3	156	3	Growing within shrub border, stake still present. Ivy has started to develop on the main stem. Canopy develops close to the building.		Low	1.87	10.99
T16	Kanzan Cherry	SM	10	2.5		3	3	3	2	Good	40+	C3	242	3	Growing within shrub border. Ivy has started to develop on the main stem. An attractive spreading form.		Low	2.9	26.42
T17	Bird Cherry	EM	10	2.5		4	3	4	3	Good	40+	B2	433	3	Growing within shrub border. Ivy has started to develop on the main stem.		Low	5.2	84.96
T18	Norway Maple	Y	5	2		2	2	2	2	Good	40+	C3	100	1	Growing within shrub border. An attractive rounded form.		Low	1.2	4.52
T19	Rowan	Y	5	2		1.5	1.5	1.5	1.5	Good	40+	C3	156	3	Growing within hard landscaping. Close to structure damage likely in the near future.		Low	1.87	10.99
T20	Sycamore	Y	5	2		2	2	2	2	Good	40+	C3	150	1	Growing within shrub border. Growing on neighbouring land. An attractive rounded form.		Low	1.8	10.18
T21	Kanzan Cherry	Y	10	2.5		2	2	2	2	Dead	<5	U	140	1	A poor tree.		Low	1.68	8.87
T22	Holm Oak	Y	6.5	2		2	2	2	2	Good	40+	C3	100	1	Single stem with a marked lean. Stake still present. A valuable tree with good potential.		Low	1.2	4.52