

BS5837: Tree Schedule
Consultant: Mike Kiss

Tree No.	Common Name	Botanical Name	Height (m)	Stem Diameter (mm)	Crown Spread (m)				Crown Height (m)	Age Class	Phys. Cond.	Struct. Cond.	Comments	Management Recommendations	Est. Contrib.	Ret. Cat.	RPA (m²)	RPA Radius (m)
					N	E	S	W										
G1	Mixed Species Group		12	400						Early mature	Fair	Poor	Group located off-site. Access not gained; measurements estimated. Narrow woodland block adjacent Buxton Road A5004. Predominantly early mature trees. Species comprise goat willow, hawthorn, Scots pine, beech, sycamore, sessile oak, alder, elm, ash. Along the site boundary many etiolated goat willow are leaning out of the woodland edge and overhanging the site. Apparent history of stem and branch failures, including of those overhanging site of proposed development. No apparent management in recent years.	Reduce / remove leaning and partially failed stems / branches adjacent site boundary as appropriate. Longer term a collaborative approach with the landowner should be sought in the interest of sustainable management of the woodland.	>40 yrs	B	72.3	4.80
G2	Common Hawthorn	<i>Crataegus monogyna</i>	6	260	2	2	2	2	2	Early mature	Fair	Fair	Group of three hawthorn located off-site, adjacent railway. Access not gained; measurements estimated.	No work required	>40 yrs	C	30.5	3.12
T1	Common Oak	<i>Quercus robur</i>	8	240	3	3	3	3	1	Young	Good	Good	Young tree of good form. Potential to develop into good specimen.	No work required	>40 yrs	B	21.9	2.64
T2	Goat Willow	<i>Salix caprea</i>	7	424	0	3	5	2	0	Early mature	Fair	Poor	Tree located off-site, adjacent railway. Access not gained; measurements estimated. Multi-stemmed tree, heavily suppressed by adjacent tree and with historic stem failure. Recently poorly pruned. Poor quality tree.	Coppice to a stump. Subsequent cyclical management of regrowth. NB: Permission from landowner required	<10 yrs	C	81.4	5.09
T3	Goat Willow	<i>Salix caprea</i>	10	500	5	5	5	5	1	Early mature	Fair	Poor	Tree located off-site, adjacent railway. Access not gained; measurements estimated.	Coppice to a stump. Subsequent cyclical management of regrowth. NB: Permission from landowner required	<10 yrs	C	113.0	6.00
T4	Common Hawthorn	<i>Crataegus monogyna</i>	6	150	3	3	2	2	1	Semi-mature	Poor	Fair	Dense vegetation around base of main stem prevents access. Crown appears sparse.	Remove to facilitate proposed development	<10 yrs	C	10.2	1.80
T5	Goat Willow	<i>Salix caprea</i>	7	300	6	5	5	5	1	Early mature	Fair	Poor	Multi-stemmed tree containing several poor unions with extensive included bark. Currently outside of falling distance of adjacent play area, and with low target values. Tree likely not appropriate for retention in the context of the proposed development.	Remove to facilitate proposed development	<10 yrs	C	40.7	3.60

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T6	Wild Cherry	<i>Prunus avium</i>	7	380	3	3	3	1	1	Early mature	Poor	Poor	Tree outside of site boundary, within play area. Heavily suppressed by adjacent tree with asymmetric crown. Tree in poor condition, with minor bark dysfunction to main stem, associated partial decay.	No work required	<10 yrs	C	65.3	4.56
T7	Wild Cherry	<i>Prunus avium</i>	8	420	4	4	5	3	2	Early mature	Fair	Fair	Tree outside of site boundary, within play area.	No work required	10 to 20 yrs	B	79.8	5.04