

Tree/ Group No.	Species	Height (m)	Stem Diam. at 1.5m (mm)	Branch Spread (m)				Canopy Clearance (m)	Age Class	Observations	Management Recommendations	Estimated Remaining Contribution (years)	BS 5837 Category Grading	Protect ion Distnce (m)	Root Protect. Area (m2)
				N	S	E	W								
T1	Oak	17.5	830	9	6	4	8	2.5	Mature	Main stem bifurcates at 4m. Reduced in the past. Canopy over sails building by approximately 2m. Showing good vigour.		>40	A2	10.0	311
T2	Oak	14.5	530	6.5	2	4	4	2.5	Early mature	Growing through the canopy of T1. Asymmetric canopy. Low branches recently removed. Showing good vigour.		>40	A-B2	6.4	127
T3	Oak	22.5	930	5	8	4.5	9	4.0	Mature	Showing good vigour. Recent pruning undertaken. Basal bark wound to south, but no sign of extensive underlying decay. Fungal brackets at base at two locations to north and to north east- possibly <i>Ganoderma resinousum</i> .	Internal decay detection as a baseline to monitor possible future heartwood decay.	>40	A-B2	11.2	391
T4	Oak	18	930	7	2	6	10	4.5	Mature	Dieback at branch extremities, with deadwood up to 100mm diameter longitudinal bark wound (1.5m) to low lateral limb to west from 2.5m.	Remove major deadwood.	20-40	A-B2	11.2	391
T5	Hornbeam	6.5	180	5	3	4	4	1.8	Semi-mature	Showing reasonable vigour, despite group compaction around base.	Remove to facilitate new layout	>40	B2	2.2	15
T6	Lawson cypress	5.5	120	1.3	1.3	1.3	1.3	1.7	Semi-mature	Main stem bifurcates at 0.9m- 70,100mm. Growing under canopy of T3, but showing good vigour.	Remove to facilitate new layout	15-30	B-C2	1.4	7
T7	Lawson cypress	7	150	1.6	1.6	1.6	1.6	1.7	Semi-mature	Growing under canopy of T4. Foliage beginning to thin.	Remove to facilitate new layout	10-20	B-C2	1.8	10
T8	Lawson cypress	7	140	1.2	1.2	1.2	1.2	1.6	Semi-mature	Foliage beginning to thin.	Remove to facilitate new layout	10-20	C2	1.7	9
T9	Oak	10	300	3.5	4	3.5	5	2	Semi-mature	Twin stem from base- 130,270mm. Growing through chain link fence, with concrete post embedded at base of stem. Showing good vigour.	Remove to facilitate new layout	20-40	B2	3.6	41
T10	Oak	6.5	90	2	0.5	0	3	1.8	Semi-mature	Low quality- drawn up. Deadwood.	Remove to facilitate new layout	5-10	C	1.1	4
T11	Oak	7.5	170	3	1	3	2	1.9	Semi-mature	Asymmetric crown. Reasonable vigour. Soil compaction around base.	Remove to facilitate new layout	>40	B2	2.0	13
T12	Oak	7	300	3	3	5	4	1.9	Semi-mature	Minor deadwood throughout canopy, but showing reasonable vigour. Soil compaction at base.	Prune to provide 3.5m clearance over new access	>40	B2	3.6	41
T13	Sycamore	4	140	2	1	1	2	2	Semi-mature	Extensive crown dieback. In decline.	Remove	<10	U	1.7	9
T14	Purple plum	5.5	270	4	2	4	2	1.9	Mature	Slight lean to east. Reasonable vigour. Species with limited life expectancy.		10-20	B-C2	3.2	33
T15	Photinia	3.5	70	2	2	2	2	1.6	Mature	Four stems- average 35 mm. Evergreen shrub.	Remove to facilitate new layout	10-20	C2	0.8	2
G16	Evergreen shrubs	1-1.8	25					0.1	Mature	Mixture of evergreen shrubs including Choisya, Aucuba, Pyracantha, Mahonia and Photinia. Disease on Aucuba.	Remove to facilitate new layout	5-15	C2	0.3	0