Tree Group Hedge	Age Class Common Name *Botanical Name*	Height (m)	Trunk Dia. (mm) @ 1.5m	Trunk dia. @ Base (mm)	Canopy Spread (m) N W E S	Crown Height (m)	Physiological Condition Structural Condition Crown Class	Life Expectancy	Retention Category	Root Protection Area (m)	Root Protection Radius (m)	Comments and Reccomendations
T1	Early mature **Goat willow** *Salix Caprea*	9	300 300		4 1 6 6	8	Fair Fair Offset value =0.8m	10+	**C2**	56.6m	4.2m	Self seeded goat willow reaching a good age and stature. Little root activity within the site as visible on site. Rocky ground would appear to have impeded root activity within the construction plot as visible at edge of site.
T2	 **Common Ash** *Fraxinus Excelsior*	9	75		1 1 1 1	3	fair fair	10+	**C3**	2.5m	0.9m	Self seeded ash now reaching canopy. Still young tree now established. Outside construction area
T3	 **Sycamore Maple** *Acer Pseudoplatanus*	9	300		3 3 3 3	7	Good good Offset =0.7m	20+	**B2**	40.7m	3.6m	Tree within edge of wood land. Retain and protect as required
T4	 **Mixed self seeded ash and hawthorn**	6	25-50		1 1 1 1	6	Fair fair	<20	**U**	1.1m	0.6m	Self seeded trees on the boundary partition. Future problems. Removal preferable, but could be retained if protected as little root exposed. If retention required boundary needs reinforcing and backfilling
T5	 *Decisuous trees/ woodland*	14	300-1000		8 8 8 8	9	Good good	>20	**B2**	n/a	n/a	Retain and protect as required. Highway restricts root growth, there appears to be no signs of root ingress in the tarmac