8.0 Tree Survey Information.

Tree No'	Species	Age class	Dia' @ 1.5m mm	Height metre	Crown spread metres	Height of first branch	RPA M	Life Expectancy	B S 5837 Category	Observations	Recommendations
T1	Oak	M	600	11	4 5 4 4	5m west	7.2	>20	C2	Average form. Crown reduction in mid-2025. Single stem to 5m. Historic storm damage at 6m north. RPA abuts new build area	No tree work necessary. RPA will require ground plate protection. Main trunk will require protective fencing.
T2	Sycamore	M	400	11	4 3 2 1	4m west	4.8	>20	C2	Poor form. Crown reduction in mid-2025. Restricted crown growth to south. Outside build area.	No tree work necessary. Main trunk and RPA will require protective fencing.
T3	Sycamore	M	500	11	4 2 3 2	1.6m south	6.0	>20	C2	Poor form. Crown reduction in mid-2025. Poorly developed crown to south and east. Outside build area.	No tree work necessary. Main trunk and RPA will require protective fencing.
T4	Sycamore	M	500	11	1 3 2 2	5m west	6.0	>10	C2	Poor form. Crown reduction in mid-2025. Poorly developed crown to north, east and west. Outside build area.	No tree work necessary. Main trunk and RPA will require protective fencing.
T5	Sycamore	M	300	11	1 3 3 2	2m west	3.6	>10	C2	Poor form. Crown reduction in mid-2025. Poorly developed crown to north and south. Outside build area.	No tree work necessary. Main trunk and RPA will require protective fencing.
T6	Maple	M	500	11	2 3 3 0	4m west	6.0	<10	C2	Extremely poor form. Crown reduction in mid-2025. No crown to south. Poorly developed crown to north, Outside build area.	No tree work necessary. Main trunk and RPA will require protective fencing.
T7	Ash	M	400	11	0 0 3 0	6m east	4.8	<10	C2	Extremely poor form. Crown reduction in mid-2025. No crown to north, south and west. Poorly developed crown to east, Outside build area.	No tree work necessary. Main trunk and RPA will require protective fencing.
T8	Sycamore	M	500	11	0 3 3 2	7m south	6.0	>10	C2	Poor form. Crown reduction in mid-2025. No crown to north. Poorly developed crown to south, Outside build area.	No tree work necessary. Main trunk and RPA will require protective fencing.
T9	Atlas Cedar	M	600	14	5 5 5 5	5m west	7.2	<20	C2	Poor form. Sparse leaf cover in crown. Tree appears to be under stress from unknown agent. Outside build area.	No tree work necessary. Main trunk will require protective fencing.

8.1 With the exception of T1 (Oak), which is at best average form. Trees T2–T8 along the eastern boundary exhibit poor to extremely poor individual form. Their collective value lies not in their individual quality but in their contribution to the local treescape as a continuous line of foliage during the growing season. Accordingly, they are appropriately designated as **Category C2** under BS 5837.