

Client:	Chris Connelly			Reference:	38-CHE-INF-SCH		
Site:	20 Chearsley Road, Long Crendon			Surveyor(s):	Nick Bolton		
				Date of survey:	06.01.2021		
Key to Notations							
Age Class		Definition		Category Grading		ERC	Sub category
Stem Dia:	Stem diameter (mm) at 1.5m above ground level	Y Young	Trees that have not yet reached 1/3 of their expected mature height	Category		40+	1 - Mainly Arboricultural
C.C.	Height of crown clearance above ground level	EM Early Mature	The stage in the life cycle of a tree between youth and maturity	A	High Quality & Value	20+	2 - Mainly Landscape
L.B.	Lowest branch height in meters	M Mature	Close to full height and crown size	B	Moderate Quality & Value	10+	3 - Mainly Cultural
D.L.B.	Direction of Lowest Branch	OM Over Mature	Close to full height and crown size while main-stem diameter increases more slowly	C	Low Quality & Value	<10	
E.R.C.	Estimated Remaining Contribution (in years)	V Veteran	A tree that has survived the rigours of life and shows signs of ancientness	U	Unsuitable for retention		
Physiological condition (PC)	Good - No significant health problems	Fair - Symptoms of health that can be remediated	Poor - Significant ill health	NOTES: If a tree is designated as veteran, the RPA calculation is determined as 15x the stem diameter for greater protection			
Structural condition (SC)	Good - No significant defects	Fair - Significant defects that can be remediated	Poor - Significant defects with no remedy				

Tree No.	Species	H (m)	Stem Dia.	No of Stems	Canopy (m)	CC (m)	LB (m)	DLB (m)	Age	Condition	Observations	Notes	ERC	Cat.	Sub Cat	RPA (m2)	RPA Radial distance (m)	Ground area covered by canopy (m2)
H001	Lawson Cypress (Chamaecyparis lawsoniana)	3.5	150	1	N - 1 E - 1 S - 1 W - 1	0	0	-	Mature	PC - Good SC - Good	Mature managed boundary hedge offering excellent screening to neighbouring property.	-	20+ Years	B	2	10	1.80	3.1
T002	Leyland Cypress (Cupressocyparis leylandii X)	15	740	1	N - 6 E - 4 S - 6 W - 4	2	3	W	Mature	PC - Fair SC - Good	Mature boundary tree overhanging outbuilding and neighbouring garden. Canopy dominates neighbouring eucalyptus.	Tree to be removed for development	20+ Years	B	1	254	9.00	75.4
T003	Eucalyptus (Eucalyptus spp.)	12	530	1	N - 4.5 E - 1 S - 6.5 W - 6.5	2	1	W	Mature	PC - Fair SC - Poor	Tree on edge of small patio by outbuilding, with underground services running to south in garden within 2.5m. Canopy dominated by neighbouring tree and notable signs of historic injuries with wounds on southern lateral. Indicators of decay on north side of main stem at 2.5m with peeling bark and necrotic wood.	Tree to be removed for development	<10 years	U	U	125	6.30	64.8
T004	Western Red Cedar (Thuja plicata)	12	340	1	N - 2 E - 2 S - 2 W - 2	0	0	-	Mature	PC - Good SC - Fair	Mature garden tree.	Tree to be removed for development	20+ Years	B	1	55	4.20	12.6
T005	Corsican Pine (Pinus nigra laricio)	11	500	1	N - 3 E - 4 S - 3.5 W - 3	3	5	W	Mature	PC - Good SC - Good	Mature garden tree.	-	20+ Years	B	1	113	6.00	35.7
T006	Silver Birch (Betula pendula)	15	530	1	N - 5.5 E - 6.5 S - 4.5 W - 5.5	2	2	S	Mature	PC - Good SC - Fair	Mature garden tree with minor basal injury on north side.	-	20+ Years	B	1	125	6.30	94.2
T007	Bird Cherry (Prunus padus)	4	250	1	N - 3.5 E - 2 S - 2.5 W - 3.5	2	1.5	W	Early Mature	PC - Fair SC - Poor	Slightly asymmetrical tree due to shading by neighbours. Main scaffold has multiple injuries with peeling bark. Indications of mower damage at base.	Tree to be removed for development	10+ Years	C	3	28	3.00	25.9
T008	Corsican Pine (Pinus nigra laricio)	16	460	1	N - 2 E - 3.5 S - 4 W - 4	7	6	W	Mature	PC - Fair SC - Fair	Mature garden tree on edge of parking area and garage.	-	20+ Years	B	1	92	5.40	35.3
T009	Silver Birch (Betula pendula)	7	180	1	N - 2.5 E - 2.5 S - 2.5 W - 2.5	1.5	1.5	W	Early Mature	PC - Fair SC - Fair	Open grown garden tree on edge of access drive.	-	10+ Years	C	1	14	2.10	19.6
T010	Indian bean tree (Catalpa bignonioides)	5	140	1	N - 0.5 E - 0.5 S - 2.5 W - 2.5	2	1.5	S	Early Mature	PC - Fair SC - Poor	Poor condition tree dominated by boundary firs and very one sided.	-	<10 years	U		10	1.80	7.1
G011	Silver Fir x7 (Abies alba x7)	8	300	1	N - 1 E - 3 S - 1 W - 3	2	2	-	Mature	PC - Fair SC - Fair	Boundary screening group.	-	20+ Years	B	2	41	3.60	9.4
T012	Cypress (Chamaecyparis sp.)	6	130	1	N - 0.5 E - 0.5 S - 0.5 W - 0.5	0	0	-	Early Mature	PC - Fair SC - Fair	Small tree on edge of access drive	-	10+ Years	C	3	7	1.50	0.8