Tree Number	Species		Maturity	Height (m)	Height and direction of first significant branch (m)	Number of Stems	Canopy clearance	Stem diameter mm	Stem 2 (mm)	Stem 3 (mm)	Stem 4 (mm)	Stem 5 (mm)	RPA radius mm	Canopy spread				Canopy height				Physiological condition			BSS5837 Category	Life Expectancy	Physical Condition	Comments and recommendations
	Common Name	Latin Name												N	E	S	W	N (m)	E (m)	S (m)	W (m)	Crown	Stem	Basal Area				
555	Oak	Quercus robur	Mature	18 m.	4.0 E	1	3	1500					18000	10	10	12	10	14	14	14	14	Sound	Sound	Sound	A2	>20	Sound	Mature hedgerow oak in good overall condition. Crown is extensive and vigour/leaf size appears good. Typical deadwood within canopy
556	Oak	Quercus robur	Late mature	14 m.	3.0 E	1	4	1450					17400	9	10	9	10	10	10	10	10	Sound	Defect	Defect	U	<20	Defect	Massive hollow to main stem such that northern face of stem is missing. Excellent habitat value but unsuited for retention in a future development environment.
557	Alder	Alnus glutinosa	Mature	14 m.	3.0 W	3	3	average 400					4800	5	5	6	7	11	11	11	11	Sound	Moderate	Sound	C2	<20	Moderate	Multi-stemmed alder, growing out of ditch. Potential to retain and pollard at 3.0 m. beyond browsing height.
558	Crack willow	Salix fragilis	Mature	16 m.	2.5 S	1	3	550					6600	7	6	6	7	13.5	13.5	13.5	13.5	Moderate	Defect	Defect	U	<20	Defect	Grown-out willow - partially collapsed. Unsuited to retention in a future development environment or adjacent to underground
559	Alder	Alnus glutinosa	Semi-mature	12 m.	2.0 E	3	2	average 350					4200	6	5	5	5	10	10	10	10	Moderate	Moderate	Moderate	C2	<20	Moderate	Multi-stemmed alder, growing out of ditch. Potential to retain and pollard at 3.0 m. beyond browsing height.
560	Oak	Quercus robur	Mature	18 m.	3.0 S	1	3	950					11400	7	8	6	7	15	15	15	15	Sound	Sound	Sound	A2	>20	Sound	Good mature oak - typical form and features including several dead stubs. Retain and protect during works. (Note small suppressed
561	Oak	Quercus robur	Mature	14 m.	3.0 W	1	3	1000					12000	10	10	10	10	11	11	11	11	Sound	Moderate	Moderate	C2	>20	Moderate	Good mature oak - typical form and features including several dead stubs. Retain and protect during works.
562	Oak	Quercus robur	Mature	12 m.	4.0 W	1	4	950					11400	7	7	7	9	8	8	8	8	Moderate	Defect	Defect	C2	>20	Moderate	Mature oak, slightly elevated above field level. Cavity at base to field side, linked to potential vertical decay column up main stem. Retain
61 untagge	Mixed hedge - hawthorn, elder,	Var.	Mature	2-6 m	Var.	Multiple	0	Var.					c. 3000	3	3	3	3	Var	Var	Var	Var	Moderate	Moderate	Moderate	B2	>20	Moderate	Mixed species hedge at field to woodland edge - retain and protect during works.
563	Oak	Quercus robur	Mature	16 m.	3.0 W	1	3	480					5760	5	5	4	5	13	13	13	13	Sound	Moderate	Sound	A2	>20	Sound	Mature oak - suppressed form but generally sound. Retain and protect during works.
564	Oak	Quercus robur	Mature	18 m.	4.0 N	1	4	1020					12240	10	7	7	6	14	14	14	14	Sound	Sound	Sound	A2	>20	Sound	Mature oak - sound and typical condition for age/type. Retain and protect during works.
565	Oak	Quercus robur	Mature	16 m.	4.0 W	1	4	1150					13800	8	8	8	8	14	14	14	14	Sound	Sound	Sound	A2	>20	Sound	Mature oak - sound and typical condition for age/type. Retain and protect during works.
566	Oak	Quercus robur	Mature	12 m.	1.2 S	1	3	850					10200	8	9	8	8	9	9	9	9	Sound	Moderate	Moderate	A2	>20	Sound	Oak close to pool edge. Heavy fork at 2.5 m. Good landscape/habitat values. Retain and protect during works.
567	Sycamore	Acer pseudoplatanus	Semi-mature	16 m.	3.0 S	Multiple	3	average 280					c. 6000	8	8	6	7	13	13	13	13	Sound	Moderate	Moderate	B2	>20	Moderate	Multi-stemmed sycamore between field edge and pool. Coppice stool that has grown back vigorously. Retain and protect during works.
568	Oak	Quercus robur	Mature	17 m.	3.0 W	1	3	1150					13800	10.5	11	11	10	14	14	14	14	Sound	Sound	Sound	A2	>20	Sound	Excellent field-grown oak. Typical form for type/age, usual dead stubs and tear-out points. Crown appears sound and well-balanced. Retain and protect during works.
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