

TREE RETENTION CATEGORY SUMMARY (BS 5837:2012) ♦

LIFE EXPECTANCY

A <10 years
 B 10+ years
 C 20+ years
 D 40+years
 V Veteran features

AGE CLASS

A Young
 B Semi-mature
 C Early mature
 D Mature
 E Over mature

Category	Criteria (1 = Arboricultural, 2 = landscape, 3 = cultural)
A High quality	Rare/unusual/essential components; screening/softening effect; conservation/cultural value
B Moderate quality	Impaired condition; form distinct landscape features; conservation/cultural benefits
C Low quality	No added landscape value; low screening benefit; limited conservation/cultural benefits
U Unsuitable	Irremediable structural defect/dead/impacts other trees/unviable when U trees removed

Ref.	Species	Size								Indications of Physiological/Structural Condition (S = significant, M=minor)														Prelim recom.			Notes							
		Diameter (cm) (of each stem at 1.5m)	Height (m) from topo surveys est	Crown clearance Height (m)	Height/directn 1 st sig branch	Spread (m) (N)	Spread (m) (S)	Spread (m) (E)	Spread (m) (W)	Dead	Root damage	Suckers	Attachments, ivy etc.	Bark damage	Cavities	Splits	Fungi/canker/decay	Disease/infestation	Lost leader	Stubs	Dead wood	Pollard/coppice	Weak forks	Suppressed	Leaning	Age class		Tree life expectancy (yrs)	Retention category ♦	Calc dbh m	Fall	Remove dangerous	Prune	Further investigation
2654	cedar	100	20	1	12n	2	7	3	10																	D	C	B	12		x			Soil over N part of root flair. Previous branch removal on N/E side from branch drop/ fallen branches
2655	holly	28		2	1.5s	3	5	4	4																D	D	C	3.36	x			Clear trunk to c 3m part of group 2855--58		
2657	holly	21		2	4	3	3	3	1			M													E	C	D	C	2.52.	x			Clear trunk to c 4m part of group 2855--58	
2658	holly	17		2	3	0	3	4	2												M			X	S	C	D	C	2.04	x			Clear trunk to c 3m part of group 2855--58	
2856	holly	8		2	3	2	0	3	2			M												X	X	B	D	C	0.96	x			Clear trunk to c 3m part of group 2855--58	
2663	birch	41		2	2sw	3	4	4	3															X	X	D	B	C	4.92				Less canopy n. bark damage lower limb	
2668	oak	20		2	3e	0	4	3	1															S	X	C	B	C	2.4					

Tree quality survey date: 17/06/20
 Job. Ref.: 725 Athlone ho 3

Name of Surveyor: CB/

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2669	oak	6		2	2e	0	1	2	1												M				X	XA	A	B	C	0.72						Under birch canopy
2678	birch	4		n/a	n/a	0	1	1	1																X	X	A	B	C	0.48						Under birch canopy
2636	oak	131		6	5e	2	9	14	9				MI VY		M					X	X						D	D	A	4.92						
2646	yew	38,18		.5	1s	3	6	4	4											X	M					MS	D	D	C	5.46						On bank
2647	sycamore	113		3	7s	5	10	3	6				S I V Y													MS	D	C	B	13.56			x			By retaining wall on bank. Dead wood in lower southern overhanging branch to be removed
2650	false acacia	86		2	3s	6	7	7	4				S I V Y								X					ME	D	C	C	10.32						By retaining wall

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