

Tree Survey - Llys Wern II, Caerwen, Neath, SA10 7PR - 18 05 2018										
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KEY										
Age---Y=Young, SM=Semi-mature, MA=Middle aged, M=Mature, OM= Overmature										
Ht = Height in metres										
Diam = Breast height diameter in centimeters										
Spd = Crown spread in metres										
Clear = Height of crown clearance										
Life = Life expectancy in years										
TPO TREES										
TREES TO BE REMOVED TO FACILITATE DEVELOPMENT										
GRADE										
A=Trees of high quality >40 years life expectancy										
B= Trees of moderate quality >20 years life expectancy										
C= Trees of low quality >10 years life expectancy										
U= Trees of low quality <10 years life expectancy										
1= Mainly arboricultural qualities										
2= Mainly landscape qualities										
3= Mainly cultural qualities including conservation										
U= No value. Remove/Fell										
Root protection area RPA radius=Radius in metres of root protection area as per BS5837:2012										
No	Species	Age	Ht	Stem	Crown	Spread m	Comments and Recommendations	Est	RPA	Grade
			m	diam	clear	N E S W		life	radius	
				cm	Ht/m			years	m	
1	Willow species	M	8	26,15	0	4 4 4 4	Two trunks from ground level. Crown hangs	<10	4.3	C 2

							over neighbouring property				
							Will collapse in near future				
							Coppice to ground level and allow to regrow				
2	Oak	M	10	75	0	6 5 8 5	On a hedge bank. Vigorous ivy.	>40	9	A	2
							Kill ivy				
3	Common alder	M	11	30,32	0		On a hedge bank. Leans to south. Vigorous ivy	<10	5.8	U	U
				38			Three trunks from ground level. Poor specimen				
							Fell to ground level and allow to regrow				
4	Common alder	M/	to		0	2 2 2 2	On old hedge bank. Collapsing all round..Ivy	<10	5	U	U
		OM	to				Coppice to ground level and retain young				
	Rowan	Y					Rowan growing through middle of stump				
5	Hawthorn	M	10	13,12	0	2 2 4 3	On old hedge bank. Ivy. Multitrunked from	>20	4	B	2
				18			ground level				
							Kill ivy				
6	Oak	M	10	80 at	0	5 5 5 5	On old hedge bank. 5 limbs from 1 m. Snags	>40	9.6	A	2
				0.25m							
7	Oak	MA	10	16,20	0	4 1 5 3	On old hedge bank. Three trunks from ground	>20	2.9	B	2
				18			level				
8	Oak	M	10	90 at	1	6 2 6 3	On old hedge bank. Snags. Ivy	>40	10.8	A	2
				1.0 m			Kill ivy				
9	Oak	M	10	50	0	4 3 3 2	On old hedge bank. Crooked trunk. Snags.	>20	6	B	2
							Occluding butt scar				
10	Sycamore	M	11	35,32	3	4 4 4 4	On old hedge bank. Two trunks from ground	<40	6.7	A	2
	Willow species						level. Ivy. Collapsing willow				

							Kill ivy. Coppice the collapsed willow				
11	Hazel	M	10		0		Leans to south. Deadwood. Ivy. A coppice stool	>10	3	C	2
							Cut to ground level and allow to regrow				
12	Hazel	M	10		0		Leans to south. Deadwood. Ivy. A coppice stool	>10	3	C	2
							Cut to ground level and allow to regrow				
13	Hazel	M	10		0		Leans to south. Deadwood. Ivy. A coppice stool	>10	3	C	2
							Cut to ground level and allow to regrow				
14	Birch	M	20	70	1	9 9 9 9	Ivy. Slight lean to south. Collapsing willow under crown.	>40	10.8	A	2
							Kill ivy. Cut back willow to ground level				
15	Willow species	M/ OM	12	45,35	0		Ivy. Collapsing	>10	8	C	2
16	Common alder	M/ OM	14	45,18	0	0 2 4 2	Very vigorous ivy. Sparse crown. Collapsing	>10	6.3	C	2
							Kill ivy. Cut to ground level and allow to regrow				
17	Common alder	MA	6	16	1	0 1 3 1	On ditch bank	>20	1.9	B	2
18	Ash	M	18	to 45	0	8 8 8 8	Vigorous ivy. A coppice stool with 5 trunks	?			
							Deadwood. No obvious signs of ash die back disease				
							Monitor annually for ash die back disease				
19	Common alder	SM	5	12	2	1 1 1 1	cc;uding butt scar. Crooked trunk. Leans to south. Poor form	<10	1.4	C	2
							Cut to ground level and allow to regrow				
20	Hazel	M	4		1	3 3 3 3	A coppice stool	>20	3	B	2

G1	Willow species	M	to		0	4 either	Ivy.Collapsing willow.On old hedge bank	<10	4	C	2
	Hazel, Holly		10			side	Cut all to ground level and allow to regrow				
G2	Willow species	M	11		0	5 all round	Vigorous ivy. Collapsing willow. On old hedge	>20	5	B	2
	Sycamore	M	11	to 30			bank. Sycamore growing through willow				
							Kill ivy. Cut willow to ground level				
G3	Blackthorn	MA	to 4		0	2 all round		>10	3	C	2
G4	3no Birch	M	to 18	to 50	0	7 all round	Vigorous ivy. Irch with butt sweep	>20	7	B	2
	3no common						Kill ivy.				
	alder, 1no Oak										
	1no Hawthorn										
	Understory										
	Hazel,Holly, Hawthorn, Cotoneaster.						Located on old hedge bank	>10		C	2
	Spanish bluebell						Dig up and dispose to prevent hybridisation				
							with the native species present in the old hedge				
							bank				
							Note				
							All tree work to be to BS3998:2010				