Clawdd Poncen Corwen AIA: Arboricultural Data Tables

Tag	Name	Age	Height (m)	DBH (mm)	RPA-R (m)	RPA-A (m2)	FSB (m)	Crown Spread N-E-S-W (m)	Comments	Recommendations	SULE	Category
T1	Oak	V	19	1150	13.8	598.36	3(E)	10-8-8-11	Moderate vitality. Typical form for species. Spreading habit. Tree next to road. RPA constrained to North. Epicormics on stem. Minor dead wood in crown.	Assess potential impact of proposals. Remove major deadwood. Crown lift to 3m. Crown lift to 5m over road.	40	A3
T2	Oak	M	13	590	7.08	157.5	0	5-7-6-8	Good vitality. Good form. Significant ecological value. Significant habitat features. Spreading habit. Tree next to road. Multiple stems above 1.5m. Minor dead wood in crown.	Erect protective fencing to extent of RPA. Remove major deadwood. Crown lift to 5m over road.	40	A1
Т3	Oak	EM	11	360	4.32	58.64	0	3-5-5-2	Moderate vitality. Poor shape & form. Low bud/leaf density. Minor dead wood in crown. Unbalanced crown shape. Crown distorted due to group pressure.	Remove major deadwood. Crown lift to 5m over road.	10	C3
T4	Oak	LM	12	1090	13.08	537.55	0	3-5-7-7	Moderate vitality. Typical form for species. Spreading habit. Tree next to footpath. Epicormics on stem. Minor dead wood in crown.	Offsite tree	20	В3
T5	Oak	M	10	510	6.12	117.68	0	5-6-5-6	Moderate vitality. Stunted. Minor mechanical damage to stem. Minor dead wood in crown. Unbalanced crown shape.Laden with acorns	Offsite tree	20	В3
Т6	Oak	LM	16	790	9.48	282.37	2(S)	5-7-6-6	Moderate vitality. Good form. Part of linear group. Spreading habit. Unable to inspect stem due to Ivy. Multiple stems above 1.5m. Minor dead wood in crown.	Paths run over RPAs, install with care	40	В3
Т7	Crab Apple	M	6	370	4.44	61.94	0	8-3-6-3	Moderate vitality. Poor shape & form. Crown suppressed. Part of linear group. Stunted. Minor dead wood in crown. Unbalanced crown shape.	Paths run over RPAs, install with care	10	C1

project name: Clawdd Poncen Corwen AIA client: Williams Homes Bala Ltd project number: WAL_25_023_P01 date: 08.10.2025

Clawdd Poncen Corwen AIA: Arboricultural Data Tables

Tag	Name	Age	Height (m)	DBH (mm)	RPA-R (m)	RPA-A (m2)	FSB (m)	Crown Spread N-E-S-W (m)	Comments	Recommendations	SULE	Category
Т8	Hawthorn	M	6	290	3.48	38.05	0	2-2-3-2	Low vitality. Poor shape & form. Crown suppressed. Minor dead wood in crown. Unbalanced crown shape.	Prune clear of path construction works as needed	10	C1
Т9	Oak	EM	5	980	11.76	434.53	0	4-2-5-2	Declining. Poor shape & form. Spindly. Stunted. Low bud/leaf density. Minor dead wood in crown. Unbalanced crown shape. Crown distorted due to group pressure.	Remove major dead wood and retain within amenity space.	10	C1
T10	Silver Birch	М	16	420	5.04	79.81	0	7-4-3-3	Moderate vitality. Typical form for species. Part of linear group. Spindly. Evidence of root suckers. Minor mechanical damage to stem.	Remove major dead wood and retain within amenity space.	20	B2
T11	Oak	M	17	710	8.52	228.08	2(N)	8-9-7-4	Moderate vitality. Typical form for species. Part of linear group. Minor dead wood.	Remove major dead wood and retain within amenity space.	20	B1
T12	Oak	M	16	840	10.08	319.25	0	11-3-6-8	Good vitality. Minor dead wood. Significant ecological value. Significant habitat features.	Remove major dead wood and retain within amenity space.	20	B1
T13	Oak	M	15	920	11.04	382.95	2(SW)	10-10-8-7	Typical form for species. Low branches over footpath. Significant ecological value. Significant habitat features.	Remove major dead wood and retain within amenity space.	20	C1
T14	Oak	М	13	560	6.72	141.89	0	1-1-1-1	Dead.	If possible, retain as a habitat feature	<10	U
T15	Sycamore	LM	21	1250	15	706.95	0	14-8-7-8	Moderate vitality. Typical form for species. Part of linear group. Coppice. Tree next to footpath. Cavity on stem. Epicormics on stem. Suckers around stem base. Minor dead wood in crown.	Remove major dead wood and retain within amenity space.	20	B1

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Clawdd Poncen Corwen AIA: Arboricultural Data Tables

Tag	Name	Age	Height (m)	DBH (mm)	RPA-R (m)	RPA-A (m2)	FSB (m)	Crown Spread N-E-S-W (m)	Comments	Recommendations	SULE	Category
T16	Oak	LM	21	660	7.92	197.09	3(S)	12-8-7-7	Low vitality. Typical form for species. Part of linear group. Spreading habit. Tree next to footpath. Low bud/leaf density. Minor dead wood in crown.	Remove dead wood over footpath.	20	C3
T17	Oak	M	16	860	10.32	334.63	3(S)	8-7-8-10	Moderate vitality. Part of linear group. Spreading habit. Tree next to footpath. Epicormics on stem. Low bud/leaf density. Major dead wood in crown.	Remove dead wood over footpath.	20	В3
T18	Goat Willow	М	3	370	4.44	61.94	0	1-2-6-2	Crown bias. Heavily suppressed. Major dead wood.	Retain if desired	10	C1
T19	Oak	М	16	820	9.84	304.23	3(W)	8-9-4-7	Good vitality. Good form. Significant ecological value. Significant habitat features. Spreading habit.	Remove dead wood over footpath.	20	В3

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