Client	J H Kinnie Ltd
Project / Site	Boreen Bradach, Kinnegad
Reference	24-394-01
Survey Date	Thursday 4th July 2024



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Abreviation	Definition	Age Class	ge Class					Structu	uctural Condition C					U.L.E		Sub category		
Н	Height (m)	Y (Young)	Newly planted (<10 yrs old)	Good	No obvio	us health	problems	Good	No visible defe	its	Α	High value and conservation		40+	1	Mainly arboricu	ultural	
Stem Dia.	Stem diameter (mm)	SM (Semi-mature)	First third of life expectancy	Fair	Intervent	ion may i	improve health	Fair	Defects may re	quire intervention	В	Moderate value and conservation		20+	2	Mainly landsca	ape	
C.C	Crown clearance (m)	EM (Early mature)	Second third of life expectancy	Poor	Serious i	ill health o	or dying	Poor	Dangerous or n	o remedy	С	Low value and conservation		10+	3	Mainly cultural	i	
L.B.H	Lowest (significant) branch height (m)	M (Mature)	Full age for species								U	Not suitable for retention		<10				
L.B.D	Direction of lowest (significant) branch	OM (Over mature)	Beyond life expectancy & in decline															
ULE	Minimum useful life expectancy (vrs)	V (Veteran)	Ancient characteristics or conservation	n value		Prefix	G	- Groun	H - Hedgerow	W - Woodland F	- Tree is on r	rivate land *Tree is not on tonographical survey and the	erfore position remains indicitive # Measi	rements estim	ated (tre	e is inaccessible	e)	

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Tree No.	Tag No.	Species	Botanical Name	H (m)	Stem Dia.	No of Stems	N C	rown S	pread (S	m) W	C.C (m)	L.B.H (m)	L.B.D	Age	Physiological	Structural	Comments	Recommendations	U.L.E	Cat.	RPA (m2)	RPA Radial distance (m)
1	0601	Hawthorn (Common)	Crataegus monogyna	5	220	1	2	3	3	3	N/a	N/a	N/a	EM	Fair	Fair	Multistem from base forming compact crown.	None.	10+	C1	23	3
2	0602	Hawthorn (Common)	Crataegus monogyna	6	270	1	3	3	3	3	N/a	N/a	N/a	EM	Fair	Fair	Multistem group forming compact crown.	None.	10+	C1	34	3
3	0603	Hawthorn (Common)	Crataegus monogyna	4	240	1	2	2	2	2	N/a	N/a	N/a	EM	Fair	Fair	Multistem from base forming compact crown.	None.	10+	C1	28	3
4	0604	Hawthorn (Common)	Crataegus monogyna	5	250	1	2	2	2	2	N/a	N/a	N/a	EM	Fair	Fair	Multistem group forming compact crown.	None.	10+	C1	28	3
5	0605	Hawthorn (Common)	Crataegus monogyna	6	280	1	3	3	4	3	N/a	N/a	N/a	EM	Fair	Fair	Multistem from base forming compact crown.	None.	10+	C1	34	3
Н6	0606	Mixed Species Hedgerow	N/a	8	320	1	4	4	4	4	N/a	N/a	N/a	М	Fair	Fair	Dense mixed species hedgerow comprising hawthorn, blackthorn, ash and willows with occasional ash.	None.	20+	B2	48	4
7	0607	Ash (Common)	Fraxinus excelsior	15	550	1	8	7	9	6	N/a	N/a	N/a	М	Fair	Fair	Single ivy clad stem forming broad spreading crown, from hedgerow.	None.		B1	137	7
8	0608	Ash (Common)	Fraxinus excelsior	13	270	1	3	3	3	3	N/a	N/a	N/a	М	Fair	Fair	Single ivy clad stem forming compact crown, from hedgerow.	None.	10+	C1	34	3
9	0609	Ash (Common)	Fraxinus excelsior	8	160	1	1	2	2	1	N/a	N/a	N/a	Dead	Dead	Dead	Dead.	None.	<10	U	10	2
10	0610	Ash (Common)	Fraxinus excelsior	6	150	1	1	1	1	1	N/a	N/a	N/a	Dead	Dead	Dead	Dead.	None.	<10	U	10	2
H11	0611	Mixed Species Hedgerow	N/a	8	280	1	3	3	3	3	N/a	N/a	N/a	М	Fair	Fair	Dense mixed species hedgerow comprising hawthorn, blackthorn, ash and willows with occasional ash.	None.	20+	В2	34	3
12	0612	Ash (Common)	Fraxinus excelsior	10	323	3	1	2	2	1	N/a	N/a	N/a	SM	Fair	Fair	Multistem from base forming compact crown, Stage 1 ADB, from hedgerow.	None.	10+	C1	48	4
13	0613	Ash (Common)	Fraxinus excelsior	10	270	1	3	3	3	3	N/a	N/a	N/a	SM	Fair	Fair	Single ivy clad stem forming compact crown, from hedgerow.	None.	10+	C1	34	3
14	0614	Ash (Common)	Fraxinus excelsior	9	250	1	3	3	3	3	N/a	N/a	N/a	SM	Fair	Fair	Single ivy clad stem forming compact crown, from hedgerow.	None.	10+	C1	28	3
H15	0615	Mixed Species Hedgerow	N/a	8	280	1	4	4	4	4	N/a	N/a	N/a	М	Fair	Fair	Dense mixed species hedgerow comprising hawthorn, blackthorn, ash and willows with occasional ash.	None.	20+	B2	34	3
16	0616	Ash (Common)	Fraxinus excelsior	10	280	1	4	4	4	4	N/a	N/a	N/a	SM	Fair	Fair	Single ivy clad stem forming compact crown, Stage 1 ADB, from hedgerow.	None.	10+	C1	-	=
17	0617	Ash (Common)	Fraxinus excelsior	10	428	4	4	4	4	4	N/a	N/a	N/a	SM	Fair	Fair	Single ivy clad stem forming compact crown, Stage 2 ADB, from hedgerow.	None.	10+	C1	82	5
18	0618	Ash (Common)	Fraxinus excelsior	12	420	1	6	5	5	5	N/a	N/a	N/a	EM	Fair	Fair	Single ivy clad stem forming compact crown, Stage 1 ADB, from hedgerow.	None.	10+	C1	82	5
19	0619	Ash (Common)	Fraxinus excelsior	11	300	1	5	4	5	5	N/a	N/a	N/a	EM	Fair	Fair	Single ivy clad stem forming compact crown, Stage 1 ADB, from hedgerow.	None.	20+	B1	41	4
G20	0620	Mixed Species Group	N/a	18	550	1	7	7	7	7	1	1	West	EM	Poor	Poor	Dense linear group comprising ash and occasional sycamore, from hedgerow.	None.	20+	В2	137	7
G21	0621	Ash (Common)	Fraxinus excelsior	18	480	1	7	7	7	7	1	1	West	EM	Fair	Fair	Dense linear group comprising ash and occasional sycamore, from hedgerow.	None.	20+	В2	102	6
22	0622	Ash (Common)	Fraxinus excelsior	16	470	1	6	3	5	6	N/a	N/a	N/a	EM	Poor	Poor	Multistem from base forming spreading crown, Stage 3 ADB, from hedgerow.	Fell to maintain site safety.	<10	U	102	6
23	0623	Ash (Common)	Fraxinus excelsior	10	450	1	4	5	3	3	N/a	N/a	N/a	EM	Poor	Poor	Single ivy clad stem forming spreading crown, Stage 4 ADB, from hedgerow.	Fell to maintain site safety.	<10	U	92	5
24	0624	Ash (Common)	Fraxinus excelsior	18	570	1	8	7	5	6	N/a	N/a	N/a	EM	Poor	Poor	Multistem from base forming spreading crown, Stage 3/4 ADB, from hedgerow.	Fell to maintain site safety.	<10	U	150	7
G25	0625	Ash (Common)	Fraxinus excelsior	17	450	1	8	8	8	8	N/a	N/a	N/a	EM	Fair	Fair	Dense linear group, Stage 1 ADB, from hedgerow.	None.	10+	C2	92	5
G26	0626	Ash (Common)	Fraxinus excelsior	16	500	1	7	7	7	7	N/a	N/a	N/a	EM	Fair	Fair	Dense group from hedgerow.	None.	20+	B2	113	6
H27	0627	Mixed Species Hedgerow	N/a	8	270	1	3	3	3	3	N/a	N/a	N/a	SM	Poor	Poor	Dense mixed species hedgerow comprising hawthorn, blackthorn, ash and willows with occasional ash.	Part fell to facilitate proposed works.	20+	В2	34	3
H28	0628	Mixed Species Hedgerow	N/a	8	280	1	3	3	3	3	N/a	N/a	N/a	SM	Poor	Poor	Dense mixed species hedgerow comprising hawthorn, blackthorn, ash and willows with occasional ash.	None.	20+	В2	34	3

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Н	Height (m)	Y (Young)	Newly planted (<10 yrs old)	Good	No obvious	health pr	roblems	Good	No visible defe	its	A	High value and conservation		40+	1	Mainly arboricu	ultural
Stem Dia.	Stem diameter (mm)	SM (Semi-mature)	First third of life expectancy	Fair	Intervention	may imp	prove health	Fair	Defects may re	quire intervention	В	Moderate value and conservation		20+	2 Mainly lands		ipe
C.C	Crown clearance (m)	EM (Early mature)	Second third of life expectancy	Poor	Serious ill h	ealth or o	dying	Poor	Dangerous or n	o remedy	С	Low value and conservation		10+	3	Mainly cultural	
L.B.H	Lowest (significant) branch height (m)	M (Mature)	Full age for species								U	Not suitable for retention		<10			
L.B.D	Direction of lowest (significant) branch	OM (Over mature)	Beyond life expectancy & in decline														
U.L.E	Minimum useful life expectancy (yrs)	V (Veteran)	V (Veteran) Ancient characteristics or conservation value Prefix G - Group H - Hedgerow W - Woodland P - Tree is on private land "Tree is not on topographical survey and therfore position remains indicitive # Measurements estimated (tree is inaccessible)												±)		

Tree No.	Tag No.	Species	Botanical Name	H (m)	Stem Dia.	No of Stems	N C	rown S E	pread (m) W	C.C (m)	L.B.H (m)	L.B.D	Age	Physiological	Structural	Comments	Recommendations	U.L.E	Cat.	RPA (m2)	RPA Radial distance (m)
29	0629	Ash (Common)	Fraxinus excelsior	11	270	1	3	3	3	3	N/a	N/a	N/a	SM	Poor	Poor	Multistem from base forming compact crown, Stage 2/3 ADB, from hedgerow.	Fell to maintain site safety.	<10	U	34	3
30	0630	Ash (Common)	Fraxinus excelsior	11	290	1	3	3	3	3	N/a	N/a	N/a	SM	Poor	Poor	Multistem from base forming compact crown, Stage 1 ADB, from hedgerow.	None.	10+	C1	41	4
31	0631	Ash (Common)	Fraxinus excelsior	8	370	1	5	5	5	5	N/a	N/a	N/a	EM	Fair	Fair	Dense group from hedgerow.	None.	10+	C2	64	5
32	0632	Ash (Common)	Fraxinus excelsior	6	150	1	2	2	2	2	N/a	N/a	N/a	SM	Poor	Poor	Dead.	Fell to maintain site safety.	<10	U	10	2
33	0633	Ash (Common)	Fraxinus excelsior	14	450	1	6	6	6	2	N/a	N/a	N/a	EM	Fair	Fair	Multistem from base forming spreading crown, from hedgerow.	Reduce height and radial spread by 2m.	10+	C1	92	5
34	0634	Ash (Common)	Fraxinus excelsior	14	470	1	5	1	5	5	N/a	N/a	N/a	EM	Poor	Poor	Multistem from base forming spreading crown, basal decay, fire damage, Stage 3 ADB, from hedgerow.	Fell to maintain site safety.	<10	U	102	6
Н35	0635	Mixed Species Hedgerow	N/a	6	280	1	3	3	3	3	N/a	N/a	N/a	EM	Fair	Fair	Dense mixed species hedgerow comprising hawthorn, blackthorn, ash and willows with occasional ash.	Part fell to facilitate proposed works.	20+	B2	34	3
36	0636	Ash (Common)	Fraxinus excelsior	12	500	1	5	6	6	6	N/a	N/a	N/a	EM	Fair	Fair	Multistem from base forming spreading crown, from hedgerow.	Fell to facilitate proposed works.	10+	C1	113	6
37	0637	Ash (Common)	Fraxinus excelsior	12	470	1	6	5	6	5	N/a	N/a	N/a	EM	Fair	Fair	Multistem from base forming spreading crown, Stage 1 ADB, from hedgerow.	Fell to facilitate proposed works.	10+	C1	102	6
38	0638	Ash (Common)	Fraxinus excelsior	10	440	1	5	4	5	5	N/a	N/a	N/a	EM	Poor	Poor	Multistem from base forming spreading crown, Stage 2 ADB, from hedgerow.	Fell to facilitate proposed works.	<10	U	92	5
Н39	0639	Mixed Species Hedgerow	N/a	8	350	1	3	3	3	3	N/a	N/a	N/a	М	Fair	Fair	Dense mixed species hedgerow comprising hawthorn, blackthorn, ash and willows with occasional ash.	Fell to facilitate proposed works.	20+	B2	55	4
40	0640	Ash (Common)	Fraxinus excelsior	14	470	1	6	6	6	6	N/a	N/a	N/a	EM	Fair	Fair	Dense group from hedgerow.	Fell to facilitate proposed works.	10+	C2	102	6
41	0641	Ash (Common)	Fraxinus excelsior	12	420	1	5	5	5	4	N/a	N/a	N/a	EM	Fair	Fair	Multistem from base forming compact crown, Stage 1 ADB, from hedgerow.	None.	10+	C1	82	5
H42	0642	Mixed Species Hedgerow	N/a	6	280	1	3	3	3	3	N/a	N/a	N/a	EM	Fair	Fair	Dense mixed species hedgerow comprising hawthorn, blackthorn, ash and willows with occasional ash.	Part fell to facilitate proposed works.	20+	B2	34	3
G43	0643	Ash (Common)	Fraxinus excelsior	11	270	1	4	4	4	4	N/a	N/a	N/a	SM	Poor	Poor	Group with Stage 1 ADB, from hedgerow.	Fell to facilitate proposed works.	10+	C2	34	3
G44	0644	Ash (Common)	Fraxinus excelsior	12	300	1	4	4	4	4	N/a	N/a	N/a	SM	Fair	Fair	Group with Stage 1 ADB, from hedgerow.	Fell to facilitate proposed works.	10+	C2	41	4
H45	0645	Mixed Species Hedgerow	N/a	5	240	1	2	2	2	2	N/a	N/a	N/a	EM	Fair	Fair	Dense mixed species hedgerow comprising hawthorn, blackthorn, ash and willows with occasional ash.	None.	10+	C2	28	3
46	0646	Sycamore	Acer pseudoplatanus	10	350	3	3	3	3	3	N/a	N/a	N/a	EM	Fair	Fair	Single stem forming spreading crown, from hedgerow.	None.	10+	C1	64	5
G47	0647	Mixed Species Group	N/a	10	250	1	2	2	2	2	N/a	N/a	N/a	EM	Fair	Fair	Mixed species group comprising sycamore with occasional ash, from hedgerow.	Reduce height and radial by 2m.	10+	C1	28	3
H48	0648	Mixed Species Hedgerow	N/a	6	250	1	2	2	2	2	N/a	N/a	N/a	EM	Fair	Fair	Dense mixed species hedgerow comprising hawthorn, blackthorn, ash and willows with occasional ash.	Part fell to facilitate proposed works.	10+	C2	28	3
Н49	0649	Mixed Species Hedgerow	N/a	6	250	1	2	2	2	2	N/a	N/a	N/a	EM	Fair	Fair	Dense mixed species hedgerow comprising hawthorn, blackthorn, ash and willows with occasional ash.	Fell to facilitate proposed works.	10+	C2	28	3
50	0650	Sycamore	Acer pseudoplatanus	10	370	1	3	4	4	4	N/a	N/a	N/a	EM	Fair	Fair	Multistem from 0.5m forming spreading crown, from hedgerow.	Fell to facilitate proposed works.	10+	C1	64	5
51	0651	Sycamore	Acer pseudoplatanus	11	360	1	4	4	4	4	N/a	N/a	N/a	EM	Fair	Fair	Multistem from 0.5m forming spreading crown, from hedgerow.	Fell to facilitate proposed works.	10+	C1	55	4
52	0652	Sycamore	Acer pseudoplatanus	11	360	1	4	4	4	4	N/a	N/a	N/a	EM	Fair	Fair	Multistem from 0.5m forming spreading crown, from hedgerow.	Fell to facilitate proposed works.	10+	C2	55	4
G53	0653	Ash (Common)	Fraxinus excelsior	12	480	1	5	5	5	5	N/a	N/a	N/a	EM	Fair	Fair	Multistem group forming spreading crown, surrounded by vegetation.	Reduce height and radial spread by 2- 3m. Part fell to facilitate proposed works.	10+	C2	102	6
H54	0654	Mixed Species Hedgerow	N/a	4	150	1	1	1	1	1	N/a	N/a	N/a	EM	Fair	Fair	Dense mixed species hedgerow comprising hawthorn, blackthorn, ash and willows with occasional ash.	Fell to facilitate proposed works.	10+	C2	10	2