## surveys.bs5837.2021.hazel1021

Site:	Hele View, Clayhanger. EX16 7NZ	
Survayor:	Mat Clarke (Glendale Countryside Limited)	
Date:		28/10/2021

						Cro	wn Sp	oread	(m)									
Tree No	Species	location	Height (m)	Stem Diameter (mm)	Single/Multistemmed (S/M)	N-SO	CS-E	S-SO	M-SO	Ground Clearance (m)	Condition (N,F,P)	Comments/Structural Conditions	Preliminary Management Recommendations	Age Class (Y,EM,M,LM,V)	Life Expectancy	Category	Root Protection Area (m2)	Radius (m)
200	Oak	51.003636,-3.386	14	620	s	5	6	5	3	3	N	The tree is located on a raised bank to the west of the entrance gate, Ivy clad impairing the inspection with normal foliage cover	Sever Ivy and crown lift over barn structure to give 1m clearance and crown lift over entrance to 5m to allowing clearance for machinery access and deliveries for proposed development	m	20>	В	7.4	13.2
199	ash	51.003550,-3.386	18	750	s	10	9	9	8	3	F	The tree has root buttressing with exposed surface roots on the existing access track, compared to other Ash on the site this tree has no foliage cover though full bud cover, this could be due to the time of year (autumn) but could also be a sign of Ash Dieback as others within close proximity have positive indicators though minimal on this tree	Crown lift over access by retaining primary limbs and removing secondary drooping branches. Retain existing hard standing during proposed development and re-inspect the tree at the beginning of the growing season 2022	m	<10	В	9	16
198	ash	51.003637,-3.386	16	360	s	5	6	4	1	1	F	Positive indicators of Ash Dieback, stage 1	Monitor	EM	0-5	С	4.3	7.7
G1	Hawthorn	51.003559,-3.386	3-4	100-20	s	1	1	1	1	0.5	Ν	Located on a raised bank with signs of soil erosion	No work required	М	10-20	С	1.2	2.1
G2	Ash	51.003748,-3.386	10-1	200-30	s&m	I				4	Р	This is a group of 9 Ash trees on the road side boundary all showing positive indicators of Ash Dieback stage 2-3	Fell all to prevent further safety issue to passing traffic and members of the general public	М	0-5	U	3	5.3
197	Oak	51.003731,-3.386	6	280	s	1	4	2	2	0.5	N	Located on a raised bank with signs of soil erosion and exposed roots, asymmetric from group suppression	No work required	EM	20>	В	3.4	6
196	Ash	51.003731,-3.386	14	320	s	6	4	5	3	3	F	Located on raised bank with signs of soil erosion, positive indicators of Ash Dieback early stages	Monitor	M	10	В	3.8	6.8
195	Ash	51.003776,-3.386	10	280	m	5	1	4	5	2	F	Located on the boundary with adjacent field to the west, positive indicators of Ash Dieback early stages	Monitor	EM	10	В	3.4	6
194	Ash	51.003679,-3.386	14	310	m	6	7	3	6	6	F	Located on raised bank with signs of soil erosion, positive indicators of Ash Dieback early stages	Monitor	М	10	В	3.7	6.6
193	Ash	51.002634,-3.384	12	300ave	m	6	6	6	4	1	Р	Growing out of a old raised hedge bank with signs of soil erosion exposing roots, large basal wounds with signs of decay, positive indicators of Ash Dieback stage 2	Fell	М	5-10	С	3.6	6.4

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192	Oak	51.002707,-3.384	14	620	s	7	5	5	4	3	N	Growing out of a old raised hedge bank with signs of soil erosion exposing roots, the tree is heavily ivy clad impairing the inspection, low lateral branches over proposed development touching current structure causing damage to roof	Crown lift over proposed development site to 4m and reduce lateral growth to the North from 7-5 m	M	20>	В	7.4	13.2
G3	Mixed	51.002727,-3.384	3	50-100	) m	1	1	1	1	2	N	Growing out of a old raised hedge bank with signs of soil erosion exposing roots	Coppice	М	20>	В	0.9	1.6
191	Oak	51.002844,-3.384	12	580	s	9	7	4	5	1.5	F/N	Growing out of a old raised hedge bank with signs of soil erosion exposing roots, decay fungi (fistulina hepatica(Beefsteak Fungus)) present at . 5m on North side both on the main stem and within cavity, low lateral branches to the North over proposed development and touching existing structure causing damage, normal foliage cover for age and species	Full crown reduction reducing the height of the tree from 12m to 10m, lateral growth to the North from 9m to 7m and reducing only minor tips to the East and West to leave a natural flowing tree line	M		В	7	12.3
G4	Hazel/Hawthorn	51.002847,-3.384	3	100	m	3	1	1	3	0.5		No significance to the site with poor form from group suppression	Fell	М	10	С	1.2	2.1
190	Ash	51.002983,-3.384	16	410	m	7	5	7	4	2	F	Growing out of a old raised hedge bank with signs of soil erosion exposing roots, heavily lvy clad impairing the inspection, positive indicators of Ash Dieback early stages, low over proposed development	With the positive indicators of Ash Dieback early stages, pollarding this tree at 6m would retain some wildlife benefits and reduce future complications during development if the Ash Dieback increases through the stages	M	5-10	С	4.9	8.7
G5	Beech	51.003072,-3.384	16	100-30	) m	8	3	6	8	1	N	This is a group of beech trees with some evidence of being an old coppiced stools, most are 100mm average stem dia with the tree at the west end of the group having a 350mm stem dia. All the trees are growing out of a old raised hedge bank with signs of soil erosion exposing roots, low lateral branches over proposed development	Reduce lateral growth off the proposed development from 8m to 6m	M	10-20	В	1.8	3.2
189	Beech	51.003310,-3.384	20	810	m	8	6	7	8	1.5	N	This tree is located outside of the proposed development. Multi-stemmed from ground lever growing out of a raise hedge bank	No work required	М	20>	A	9.7	17.2