

To complete the objectives stated in this report, it was necessary for OpenSpace to base our conclusions on the best information available during the period of the project and within the limits prescribed by our client in the agreement. This report is guided by CIEEM Guidelines for Ecological Report Writing.

No investigative method can completely eliminate the possibility of obtaining partially imprecise or incomplete information. We therefore cannot guarantee that the investigations fully identified the degree or extent of e.g. species presence or habitat management efficacy described in this report.

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Client: A2B Developments Limited

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20 Rheda Park, Frizington, CA26 3TA

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Author(s): Diane Dobson

Report QA: Jonathan Rook

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OpenSpace, Ecological, Landscape & Tree Consultants The Stables, Great Orton, Carlisle, Cumbria, CA5 6NA

Tel/Fax: 01228 711841. Email: jrook@openspacegb.com Web: www.openspacegb.com

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Tree Survey for a Proposed Residential Development on Land at Flosh Farm, Cleator

1 PROJECT BACKGROUND

This tree survey has been commissioned by A2B Developments Limited in relation to an outline planning application for a proposed residential development on land at Flosh Farm in Cleator. As the proposal is for outline planning only there are only outline plans available and the survey is for general reference only. The proposal is for seven residential dwellings, with associated access and landscaping.

The development is likely to affect a number of trees adjacent to the site. The site is not in a conservation area; however, there is a TPO (TPO27) on a group of trees in the south-eastern section of the field and includes the trees around the adjacent hotel (see Figure 2.3).

2 SCOPE OF SURVEY AND METHODOLOGY

The tree survey aims to make a reasoned judgement as to the importance of all trees with consideration for their conservation and landscape value. The survey area (shown in the existing plan Figure 2.1 and the aerial photo in Figure 2.3) considered all trees within the site and by the site boundary that may be affected by the proposed development (see Figure 2.2 for the outline proposed development plan).

The inspection method was a standard Visual Tree Assessment (VTA) from ground level. The survey investigated the condition of each tree, including tree species, tree health, evidence of pathogens, tree structure, tree age (estimate), tree size and other observations on condition and use. Diane Dobson (BSc., MSc., MCIEEM) and Jonathan Rook (Ad.DipEnvSc, MIEnvSc) undertook the assessment, with over 15 years combined tree survey experience. Tree categorization was in accordance to guidance within BS 5837:2012 'Trees in Relation to Construction' where an assessment was reached on the quality of each tree.

Figure 2.1. Plan showing existing area of proposed development

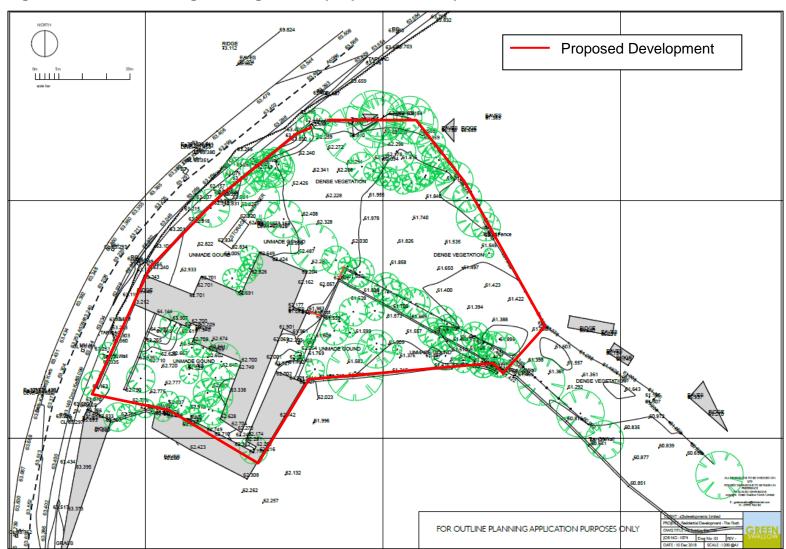
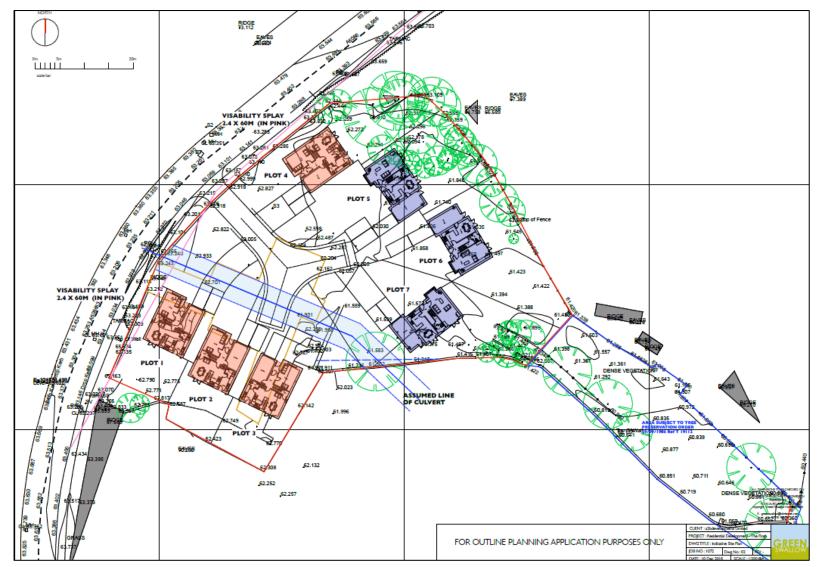




Figure 2.2. Plan showing indicative outline plan of proposed development





TFO 27
Sits Boundary
D 20 49 60 80 m

Figure 2.3. Aerial map of the site (showing proposed development footprint outlined in red and the TPO27 Group/Woodland outlined in blue)

3 RESULTS OF SURVEY

The daytime survey was undertaken on 19th and 20th March 2019 by Diane Dobson (Diane has over 11 years surveying trees and ecology consultancy).

3.1 Tree Results

Seventy-one trees were surveyed mostly within the site (Tree 71 is just outside the northern boundary), with three groups (Group 1-3) of trees within defunct hedge-lines within the site having the girth measurement taken. Four other trees within the southern section of the site within TPO27 had the girth measurement taken. Of the seventy-one surveyed trees, thirty-three trees were considered to be Category C, three trees considered to be Category B and thirty-five trees considered to be Category U (see Figure in Appendix Four for tree categories and Appendix One for explanation of the categories). Three trees T31-T33 are in TPO27. Since the survey was undertaken in early spring, canopy and leaf cover could not be assessed. It should be noted that only the trees over 150mm stem diameter at a height of 1.5m were surveyed. General tree descriptions are

provided in Table 3.1 on page 5; for further comments on trees see Appendix Three. Photos are provided on in Appendix Two.



Table 3.1. Tree Identification Data

No	Species	Height (m)	Diam. @1.5m (mm), at root flare for stem =*	No. of stems, M=multi-stemmed	N radius (m)	S radius (m)	E radius (m)	W radius (m)	Age Class	Tree age (years)	Remaining contribution (years)	Physiological condition	Structural condition	RPA radius (m)	RPA (m²)	Category
T1	Sycamore Acer pseudoplatanus		210 90								<10	Р	P-F	2.7	13	U
T2	Sycamore Acer pseudoplatanus	13	240	1	2	4	3	3	Y	30+	10-20	P-F	F	3.0	28	С
Т3	Sycamore Acer pseudoplatanus		310 190 180								<10	P-F	Р	5.7	102	U
T4	Sycamore Acer pseudoplatanus		270								<10	Р	P-F	3.3	34	U
T5	Sycamore Acer pseudoplatanus	15	210	1	2	1	2	3	Υ	20-30	10-20	P-F	P-F	2.4	18	С
Т6	Sycamore Acer pseudoplatanus	15	200	1	2.5	1	3	2	Υ	20-30	10-20	F	P-F	2.4	18	С
T7	Sycamore Acer pseudoplatanus		310 280								<10	P-F	Р	5.1	81	U
Т8	Sycamore Acer pseudoplatanus	14	240	1	4	3	4	1	SM	30+	10-20	P-F	F	3.0	28	С
Т9	Sycamore Acer pseudoplatanus		250 260								<10	Р	Р	4.2	55	U
T10	Sycamore Acer pseudoplatanus	13	180	1	1	2.5	0.5	2.5	Y	20-30	10-20	F	F	2.1	14	С
T11	Willow species Salix sp.											Р	Р			U



No	Species	Height (m)	Diam. @1.5m (mm), at root flare for stem =*	No. of stems, M=multi-stemmed	N radius (m)	S radius (m)	E radius (m)	W radius (m)	Age Class	Tree age (years)	Remaining contribution (years)	Physiological condition	Structural condition	RPA radius (m)	RPA (m²)	Category
T12	Sycamore Acer pseudoplatanus	15	280	1	3	2	2	1	SM	30-40	10-20	P-F	F	3.3	34	С
T13	Sycamore Acer pseudoplatanus		160 210								<10	P-F	Р	3.3	34	U
T14	Sycamore Acer pseudoplatanus		220								<10	Р	P-F	2.7	23	U
T15	Willow species Salix sp.		450*								<10	Р	Р	4.5	64	U
T16	Sycamore Acer pseudoplatanus	12	170	1	2	1	2	2	Υ	20-30	10-20	P-F	F	2.1	14	С
T17	Sycamore Acer pseudoplatanus	13	190	1	1	3	3	2	Y	20-30	10-20	F	F	2.4	18	С
T18	Sycamore Acer pseudoplatanus		540*								<10	Р	Р	5.4	92	U
T19	Sycamore Acer pseudoplatanus	14	245	1	2	2	2.5	3	Υ	20-30	10-20	F	F	3.0	28	С
T20	Sycamore Acer pseudoplatanus	12	170	1	1	2	3	2	Y	10-20	10-20	F	F-G	2.1	14	С
T21	Sycamore Acer pseudoplatanus	13	155	1	2.5	2	1	3	Y	10-20	10-20	F	P-F	1.8	10	С
T22	Sycamore Acer pseudoplatanus	13	155	1	1	0.5	2	2	Y	10-20	10-20	F	F	1.8	10	С
T23	Ash Fraxinus excelsior	14	190	1	4	3.5	3.5	2.5	Y	20	20+	F	F-G	2.4	18	С



No	Species	Height (m)	Diam. @1.5m (mm), at root flare for stem =*	No. of stems, M=multi-stemmed	N radius (m)	S radius (m)	E radius (m)	W radius (m)	Age Class	Tree age (years)	Remaining contribution (years)	Physiological condition	Structural condition	RPA radius (m)	RPA (m²)	Category
T24	Sycamore Acer pseudoplatanus										<10	Р	Р			U
T25	Sycamore Acer pseudoplatanus										<10	Р	Р			U
T26	Port-Oxford Cedar Chamaecyparis lawsoniana	16	540	1	2	2	2	2	SM	40-50	20+	F	F-G	6.6	137	С
T27	Sycamore Acer pseudoplatanus	12	270	1	1	1	3	4	SM	20-30+	10-20	P-F	P-F	3.3	34	С
T28	Sycamore Acer pseudoplatanus		320 320 350								<10	P-F	Р	6.9	150	U
T29	Sycamore Acer pseudoplatanus											Р	Р			U
T30	Yew Taxus baccata	10	370	1	2	2	2	2	SM	40+	10-20	P-F	F-G	4.5	64	С
T31	Beech Fagus sylvatica	23	650	1	9	9	5	5	М	80+	20+	F	F-G	7.8	191	В
T32	Sycamore Acer pseudoplatanus		160 70								<10	Р	Р	2.1	14	U
T33	Sycamore Acer pseudoplatanus	14	265	1	0.5	5	1	2	SM	30	10-20	F	F	3.3	34	С
T34	Sycamore Acer pseudoplatanus	14	180	1	1	1.5	1.5	0.5	Υ	10-20	10-20	F	F	2.1	14	С
T35	Sycamore Acer pseudoplatanus		90 145								<10	Р	Р	2.1	14	U



No	Species	Height (m)	Diam. @1.5m (mm), at root flare for stem =*	No. of stems, M=multi-stemmed	N radius (m)	S radius (m)	E radius (m)	W radius (m)	Age Class	Tree age (years)	Remaining contribution (years)	Physiological condition	Structural condition	RPA radius (m)	RPA (m²)	Category
T36	Sycamore Acer pseudoplatanus	14	225	1	0.5	4	3	2	Y	20-30	20+	F	P-F	2.7	23	С
T37	Sycamore Acer pseudoplatanus		300 260								<10	Р	Р	4.8	72	U
T38	Willow species Salix sp.		225								<10	Р	Р	2.7	23	U
T39	Sycamore Acer pseudoplatanus		270								<10	Р	Р	3.3	34	U
T40	Sycamore Acer pseudoplatanus		250 300 170								<10	Р	Р	5.1	81	U
T41	Willow species Salix sp.		90 145								<10	Р	Р	2.1	14	U
T42	Willow species Salix sp.		350								<10	Р	Р	4.2	55	U
T43	Sycamore Acer pseudoplatanus	16	345	1	4	4	4	4	SM	30-40	20+	F	G	4.2	55	В
T44	Sycamore Acer pseudoplatanus	16	260 290 250	3	4	4	4	4	SM	50+	10-20	F	Р	5.4	92	С
T45	Sycamore Acer pseudoplatanus	14	180	1	1.5	2.5	1.5	1	Υ	10	20+	F	F-G	2.1	14	В
T46	Sycamore Acer pseudoplatanus		230								<10	P-F	Р	2.7	23	U
T47	Sycamore Acer pseudoplatanus	15	320	1	4	4	4	3	SM	30+	10-20	F	F	3.9	48	С



No	Species	Height (m)	Diam. @1.5m (mm), at root flare for stem =*	No. of stems, M=multi-stemmed	N radius (m)	S radius (m)	E radius (m)	W radius (m)	Age Class	Tree age (years)	Remaining contribution (years)	Physiological condition	Structural condition	RPA radius (m)	RPA (m²)	Category
T48	Sycamore Acer pseudoplatanus										<10	Р	Р			U
T49	Ash Fraxinus excelsior	17	200	1	0.5	1.5	3	1	Υ	10-20	20+	F	F	2.4	18	С
T50	Ash Fraxinus excelsior	17	260	1	1	4	1	4	SM	20-30+	10-20	F	F	3.0	28	С
T51	Sycamore Acer pseudoplatanus		230 90								<10	P-F	Р	3.0	28	U
T52	Sycamore Acer pseudoplatanus	13	200	1	2	2	3	3	Υ	10-20	10-20	F	F	2.4	18	С
T53	Ash Fraxinus excelsior	12	150	1	1	2.5	2.5	2	Υ	10-20	10-20	F	F	1.8	10	С
T54	Sycamore Acer pseudoplatanus	17	300	1	4	5	2	1.5	SM	30+	10-20	P-F	P-F	3.6	41	С
T55	Ash Fraxinus excelsior		190 400 170								<10			5.7	102	U
T56	Holly <i>Ilex aquifolium</i>	12	330	1	3	3	3	2.5	SM	30+	10-20	Р	F	3.9	48	С
T57	Sycamore Acer pseudoplatanus		160 225 140									P-F	Р	3.6	41	U
T58	Sycamore Acer pseudoplatanus	17	340	1	4	5	3	3	SM	30-40	10-20	F	F	4.2	55	С
T59	Atlantic White Cedar Chamaecyparis	16	340	1	1.5	1.5	1.5	1.5	SM	30-40	20+	F	F	4.2	55	С



No	Species	Height (m)	Diam. @1.5m (mm), at root flare for stem =*	No. of stems, M=multi-stemmed	N radius (m)	S radius (m)	E radius (m)	W radius (m)	Age Class	Tree age (years)	Remaining contribution (years)	Physiological condition	Structural condition	RPA radius (m)	RPA (m²)	Category
	thyroides															
T60	Sycamore Acer pseudoplatanus	20	640 290	2	6	7	6	6	М	80+	10-20	P-F	P-F	8.4	222	С
T61	Yew Taxus baccata										<10	Р	Р			U
T62	Yew Taxus baccata										<10	Р	Р			U
T63	Sycamore Acer pseudoplatanus		220 440 190								<10	P-F	Р	6.3	124	U
T64	Sycamore Acer pseudoplatanus	17	290 280 200	3	3	3	5	6	EM	60+	10-20	F	Р	5.4	192	С
T65	Sycamore Acer pseudoplatanus	18	330 410 210	3	2	2	5	5	EM	60+	10-20	P-F	Р	6.9	150	С
T66	Sycamore Acer pseudoplatanus		160 280								<10	Р	Р	3.9	48	U
T67	Sycamore Acer pseudoplatanus	18	360 300	2	2	2	5	5	SM	50+	10-20	P-F	Р	5.7	102	С
T68	Yew Taxus baccata		470 360								<10	Р	Р	7.2	163	U
T69	Sycamore Acer pseudoplatanus		170								<10	F	Р	2.1	14	U
T70	Hazel Corylus avellana										<10	Р	Р			U



No	Species	Height (m)	Diam. @1.5m (mm), at root flare for stem =*	No. of stems, M=multi-stemmed	N radius (m)	S radius (m)	E radius (m)	W radius (m)	Age Class	Tree age (years)	Remaining contribution (years)	Physiological condition	Structural condition	RPA radius (m)	RPA (m²)	Category
71	Ash Fraxinus excelsior	Tree	outside sit	e bound	lary –	likely to	o be in	third-p	arty ow	nership	<10	P-F	Р			С
Gp1	Group of about 15 trees (plus a number of trees under 150mm) forming part of an old defunct hedge-line – with Beech, Sycamore and Ash.		830* 370/34 0 120/11 0/70 530* 850* 220/20 0 360* 780* 205 650* 420* 170 210 220/14 0/170											8.3 6.0 2.1 5.3 8.5 3.2 3.3 3.6 7.8 2.4 6.5 4.2 2.1 2.4 3.3	217 113 14 88 227 32 34 41 191 18 133 55 14 18 34	
Gp2	Line of seven Yews along eastern site boundary – part of defunct hedge-line		170 180/14 0 300 360/17 0 200											2.1 2.7 3.6 4.8 2.4 4.8 4.8	14 23 41 72 18 72 72	



No	Species	Height (m)	Diam. @1.5m (mm), at root flare for stem =*	No. of stems, M=multi-stemmed	N radius (m)	S radius (m)	E radius (m)	W radius (m)	Age Class	Tree age (years)	Remaining contribution (years)	Physiological condition	Structural condition	RPA radius (m)	RPA (m²)	Category
			410 410													
Gp3	Line of about 10 Yews (plus trees under 150mm) – part of defunct hedge		165 170/19 0 210/19 0 160/16 0 220 230/20 0 150 410* 15020 0/210/ 70											2.1 3.0 3.3 2.7 2.7 3.6 1.8 4.1 1.8 3.6	14 28 34 23 23 41 10 53 10 41	
5 TPO trees	Three Sycamore, one Beech and one Yew in southern section of site		680 720/46 0 680 480 680											8.1 10.2 8.1 5.7 8.1	206 327 206 102 206	



4 TREE ASSESSMENT AND RECOMMENDATIONS

4.1 Tree Assessment

The surveyed trees were mostly within the proposed development site, with the exception of Tree 71, which is just outside the northern boundary. From the Copeland District Council "my maps" webpage, the site is not in a conservation area but the trees in the south-eastern section of the field are in TPO 27, (the TPO includes the trees within the grounds of the adjacent hotel) (see Figure 2.3).

4.2 Removal of Trees Due to Poor Health or Quality

Thirty plus trees on site (Trees T1, T3, T4, T7, T9, T11, T13-T15, T18, T24, T25, T28, T29, T35, T37-T42, T46, T48, T51, T55, T57, T61-T63, T65, T66, T68-T70, most of Group 1 and half of Group 3) could be removed due to poor health and/or poor structure. These trees show defects, which would reduce their life expectancy. Most of the trees are self-sown specimens with a number of defects. Due to the number of trees for removal and visibly from the main road, hotel and adjacent dwellings, the removal of these trees is considered to be of high visual impact.

Tree T55 has some potential for bat roosts, including dense ivy present. This was difficult to assess fully without climbing the tree. If this tree is proposed for removal then the tree should be inspected or surveyed for roosting bats before its removal. There may be a requirement to undertake a full bat survey. If bat potential is determined then bat boxes should be put up in larger retained trees to compensate for the loss of a potential bat roosting area.

4.3 Removal of Trees Due to Development

As there is an outline plan only, the tree survey is for general reference only. From the indicative plans 30+ trees (T5, T6, T8, T10, T12, T16, T17, T19-T23, T26, T27, T30, T43, T44, T47, T49, T50, T52, T53, T60, one tree in Group 1 and the remainder of Group 3) are proposed for removal.

All the trees (except Tree T43) are of low to moderate quality and most are self-sown specimens. These require removal due to the proposed development. Tree T43 is of moderate to good quality and would require removal due to the proposed development. Due to the number of trees for removal and visibly from the main road, hotel and adjacent dwellings, the removal of these trees is considered to be of high visual impact.



Tree 71 is outside the site boundary and likely to be in third-party ownership. This would require removal due to the visibility splay. An agreement would need to be reached with the third-party for removal of this tree.

If any proposed development requires the removal of a large number (for example over five in number) of trees or removal of mature/large trees, the overall impact on visual landscape amenity would be considered at least moderate.

The removal of the trees on site should be mitigated by planting native tree species. The tree planting should be incorporated within the landscape plan. The retention of the other trees on site would maintain some visual amenity value. The overall tree resource and local biodiversity would be enhanced by planting native tree species, with some native shrubs.

Trees T30 and T60 have potential for bat roosts, with dense ivy present. This was difficult to assess without climbing the trees. If any of these trees are proposed for removal then the trees should be inspected or surveyed for bats prior before their removal. There may be a requirement to undertake a full bat survey. If bat potential is established then suitable mitigation should be implemented with bat boxes installed in retained trees to compensate for the loss of a potential bat roosting features.

If the total number of trees felled exceeds 5 cubic metres of timber, in one calendar quarter then the owner may need to apply for a Forestry Commission felling licence.

4.4 Retained Trees

From the indicative plans, the proposed new build may impact on the RPA of retained trees (See Figure in Appendix Six for the RPA of the trees). Proposed fence/wall boundaries may impact on the RPA of Trees T2, T31, T56 and T58. The RPA of other trees is calculated outwith the proposed footprint; however, the RPA of some trees is close to the proposed construction footprint. The proposed development footprint has been designed to be outside of the TPO boundary.

The full impact of the proposed development on site trees will be determined when the final layout plan is presented at full planning application. Any landscaping proposals within the RPA must consider potential damage to roots.

4.5 Tree Protection Measures

To reduce and manage the potential impacts on all retained trees the following measures must be considered:

- 1. Construction to be directed away from retained trees.
- 2. No tree roots greater than 25mm to be cut.
- 3. Limited pruning of retained trees to be approved by the Tree Officer.
- 4. Permeable materials and Geogrid (or equivalent i.e. Geoweb) to be considered for the access into the site and any car parking area where in or near to RPAs.
- 5. All materials for construction and machinery stored outside all RPA of retained trees.
- 6. No construction vehicles to access near any retained trees.
- 7. Set up protection fencing along the edge of the RPA to stop machinery entering. Since there is a risk of machinery needing to access the RPA this report recommends a simple wooden post and plastic net fencing will be sufficient. If the works require greater impact outside of the site footprint then is would be necessary to install Full Tree Protective Fencing.
- 8. Where issues arise for root compaction wooden working boards should be used to protect the tree roots.
- Trees should be felled between September and March. If felled trees are removed within the bird breeding season a detailed bird nest survey must be undertaken before any felling commences.
- 10. Any trees due for works that have potential for bat roosts must be inspected for bats prior to felling / works.
- 11. Any trees proposed for works or removal should be checked for squirrel dreys prior to removal.

This report recommends that a no-dig or hand-digging option be considered to reduce impact to tree roots where the works are located in or near the RPA. Where digging is to take place within the RPA, permission would need to be gained from the local planning authority to dig within the RPA.

Within the design, where possible, geogrid or geotextile (or equivalent i.e. Geoweb) and permeable materials to be considered for access into the site, gravel areas or paths where the construction impacts on RPAs of retained trees.

General Precautions

The following schedule provides general measures for all retained trees on site. These will be carried out before commencement of other site operations including erection of protective fencing. These are:

- All works will be carried out in accordance with the British Standard Institution (2010). BS3998:2010 Recommendations for Tree Work – recommendations. BSI, London.
- The specification for protective fencing will conform to British Standard Institution (2012). BS5837:2012 Trees in relation to Construction – recommendations. BSI, London.
- All protective measures signed off by arboricultural consultant.
- No vehicles will be allowed to enter areas to be protected by fencing.
- No materials that are likely to have an adverse effect on tree health such as oil, bitumen or cement will be stored or discharged within 10 metres of the trunk of a retained tree.

Follow other general measures as below:

- **Do not** store materials, plant or equipment within RPA.
- Do not move plant or vehicles within the RPA.
- **Do not** lean materials against, or chain plant to, the trunk.
- **Do not** cut roots over 25mm in diameter, unless advice has been sought from the local authority tree officer.
- Do not repeatedly move / use heavy mechanical plant except on hard standing/ access road zone.
- Do not store spoil or building material, including chemicals and fuels, within this
 zone.
- **Do not** light fires under any tree canopy or within 20 metres of any tree to be retained.
- Do not empty cement washing or other chemicals within the RPA.
- **Do** contact the local authority tree officer or owner of the tree if excavation within RPA by machinery is unavoidable or not been agreed prior to works.
- **Do** protect any exposed roots uncovered within RPA with dry sacking.
- **Do** backfill with a suitable inert granular and top soil material mix as soon as possible on completion of the works.
- Do notify the local authority tree officer or the tree's owner of any damage.

4.6 Tree Recommendations

Any loss of tree resources on site should be mitigated by planting replacement trees. To enhance local biodiversity most tree planting should consider using native trees (or wildlife friendly ornamental species) in appropriate locations across the site. The trees should be located on an agreed Landscape Plan. For smaller trees, the tree planting should aim for a 1:1 ratio of replacement, with an additional ten trees to be considered as enhancement planting.

There are a number of larger mature trees on site. Since these trees are mature, a like-for-like replacement mitigation planting is not practical. If these trees are proposed for removal, the tree planting should considered larger trees for planting. Therefore, to mitigate for the removal of these trees this report suggests a two for one replacement with planting extra heavy standard trees.

To enhance local biodiversity the tree planting should consider using native trees (or wildlife friendly ornamental species) in appropriate locations across the site. The trees should be located on an agreed Landscape Plan.

Planting Recommendations

These species are appropriate for the location and all are native species (Ash has currently not been recommended due to the restrictions in place due to Ash Dieback). Planting native trees and shrubs will enhance the site for biodiversity.

Native tree species suggested:

Silver Birch (Betula pendula)

Wild Cherry (*Prunus avium*)

Rowan (Sorbus aucuparia)

Sessile Oak (Quercus petraea)

English Oak (Quercus robur)

Small tree/ shrub species suggested:

Hawthorn (Crataegus monogyna)

Hazel (Corylus avellana)

Holly (*Ilex aquifolium*)

Bird Cherry (*Prunus padus*)

Guelder Rose (Viburnum opulus)

Dog Rose (Rosa canina agg.)

Native ground flora could be planted using plug plants or selected seed sowing. The species should be chosen following a site visit in the spring to identify what species are present.

Other recommendations

Trees with bat roost potential may be removed as part of the development. If these trees are removed, subject to inspection, it is recommended that a minimum of two bat boxes per tree with potential removed are installed within the site in retained mature trees.

5 SUMMARY

As the proposed development at Flosh Farm, Cleator is for an outline planning application the current plans are indicative only. Since there are no final detailed proposed plans, the full extent of any proposed development and impact on trees on site cannot be concluded. However, considering the likely layout of the proposed development, the scheme will have a high impact on visual amenity and tree resource.

The proposed development may require the removal of a number of trees and may impact on the RPA of a number of retained trees. Where possible trees should be retained.

To compensate tree removal, new tree planting and planting should be allowed for in the landscape plan. There is an opportunity to enhance the site for biodiversity by planting native trees and shrubs. The tree resource on site could be enhanced by planting a mix of native tree species. If suitable tree planting is undertaken, this will suitably mitigate the impact of tree removal.

There may be an impact on the RPA of retained trees. It is important to ensure that any construction should follow **British Standard 5837:2012 trees in relation to construction** to avoid any damage to the retained trees.

6 REFERENCES/BIBLIOGRAPHY

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7 APPENDIX ONE: KEY TO TREE SCHEDULE

Tree ID No: Relates to individual trees identified within the Tree Survey Plan.

Species: Common name (*Latin name*).

Height: Estimated height expressed in metres to the nearest half metre.

Stem diameter: Diameter of main trunk or stems of a multi-stemmed tree taken at 1.5m

above ground level where this is measurable (where the stem diameter is affixed by a '*' this measurement has taken above the root flare for multistemmed trees where the stems cannot be measured). Measurement

expressed in millimetres to the nearest 10mm.

Branch Spread: (N, S, E, W radius) Estimated crown radius expressed in metres to the

nearest half metre. Where a trees crown is heavily asymmetrical, the crown

radius for each cardinal compass point is given.

Age Class Y Young - Less than one third of natural life expectancy

SM Semi-mature - One thirds of natural life expectancy
EM Early mature - Two thirds of natural life expectancy

M Mature - More than two thirds of natural life expectancy

OM Over mature

No. of stems: M = multi-stemmed

Physiological Condition: G = Good F=Fair P=Poor D=Dead

Structural Condition: G = Good F=Fair P=Poor

Estimated remaining

Contribution: Expressed in years (<10, 10+, 20+, 40+)

Abbreviations: #: Estimated Ave: Average A.G.L: Above ground level

Cascade chart for tree quality assessment, with the colour identification added (from BS5837:2012)

Category and definition	Criteria (including subcategories where a	ppropriate)		Identification on plan							
Trees unsuitable for retention	(see Note)										
Category U		le, structural defect, such that their early loss		See Table 2							
Those in such a condition that they cannot realistically		including those that will become unviable after removal of other category U trees (e.g. where, for whatever reason, the loss of companion shelter cannot be mitigated by pruning)									
be retained as living trees in	 Trees that are dead or are showing s 	signs of significant, immediate, and irreversible	e overall decline	Dark Red							
the context of the current land use for longer than 10 years	 Trees infected with pathogens of sig quality trees suppressing adjacent trees 	nificance to the health and/or safety of other ees of better quality	trees nearby, or very low								
To years	NOTE Category U trees can have existing see 4.5.7.	g or potential conservation value which it mig	ght be desirable to preserve;								
	1 Mainly arboricultural qualities	2 Mainly landscape qualities	3 Mainly cultural values, including conservation								
Trees to be considered for rete	ention										
Category A	Trees that are particularly good	Trees, groups or woodlands of particular	Trees, groups or woodlands	See Table 2							
Trees of high quality with an estimated remaining life expectancy of at least 40 years	examples of their species, especially if rare or unusual; or those that are essential components of groups or formal or semi-formal arboricultural features (e.g. the dominant and/or principal trees within an avenue)	visual importance as arboricultural and/or landscape features	of significant conservation, historical, commemorative or other value (e.g. veteran trees or wood-pasture)	Light green							
Category B	Trees that might be included in	Trees present in numbers, usually growing	Trees with material	See Table 2							
Trees of moderate quality with an estimated remaining life expectancy of at least 20 years	category A, but are downgraded because of impaired condition (e.g. presence of significant though remediable defects, including unsympathetic past management and storm damage), such that they are unlikely to be suitable for retention for beyond 40 years; or trees lacking the special quality necessary to merit the category A designation	as groups or woodlands, such that they attract a higher collective rating than they might as individuals; or trees occurring as collectives but situated so as to make little visual contribution to the wider locality	conservation or other cultural value	Mid blue							
Category C	Unremarkable trees of very limited	Trees present in groups or woodlands, but	Trees with no material	See Table 2							
Trees of low quality with an	merit or such impaired condition that	without this conferring on them	conservation or other								

BS 5837:2012

Grey

10 years, or young trees with a stem diameter below

estimated remaining life

expectancy of at least

150 mm

they do not qualify in higher categories

significantly greater collective landscape

value; and/or trees offering low or only

temporary/transient landscape benefits

cultural value

Root Protection Area: This is the minimum Root Protection Area (RPA) recommended within the British Standards 5837: 2012 'Trees in relation to construction'. The RPA is an area (m²) equivalent to a circle with a specified radius. This is the minimum area in m², which should be left undisturbed.

Calculating the Root Protection Area (RPA), BS5837: 2012 Trees in relation to construction - Recommendations Number of stems	Calculation
Single stem tree	See Table D.1
Tree with more than one stem arising below	$RPA(m^2) = a)$ For trees with two to five stems, the
1.5m above ground level	combined stem diameter should be calculated as
	follows:
	$\sqrt{\text{(stem diameter 1)}^2 + (\text{stem diameter 2)}^2 \dots +}$
	(stem diameter 5) ²
	b) For trees with more than five stems, the
	combined stem diameter should be calculated as
	follows:
	$\sqrt{\text{(mean stem diameter)}^2 \times \text{number of stems}}$
NOTE The 12 x multiplier is based upon NJU	G and published works by Metheny and Clark.

Notes:

Whilst 'C' category trees will usually not be retained where they would impose a significant constraint on development, young trees with a stem diameter of less than 150mm should be considered for relocation or replacement through mitigation.

The calculated RPA should be capped to 707m², e.g. which is equivalent to a circle with a radius of 15m.

The RPA, for each tree (as determined in Table D.1 for single stemmed trees and equivalent resultant combined stem diameter for multi-stemmed trees – note for multi-stemmed trees where the stems are not measurable OpenSpace use the previous method of measuring the stem above the root flare (RPA(m^2) = ((Basal diameter(measured immediately above root flare)(mm) x 10) / 1000) x 3.142)), should be plotted on the TCP taking full account of the following factors, as assessed by an arboriculturalist, which may change its shape but not its area whilst still providing adequate protection for the root system:

a) The likely tolerance of the tree to root disturbance, based on factors such as species, age and condition and presence of other trees.



- b) The morphology and disposition of the roots, when know to be influenced by past or existing site conditions (e.g. presence of roads, structures and underground services).
- c) The soil type and structure.
- d) Topography and drainage.
- e) Where any significant part of a tree's crown overhangs the provisional position of tree protection barriers, these parts may sustain damage during the construction period. In such cases, it may be necessary to increase the extent of tree protection barriers to contain and thereby protect the spread of the crown. Protection may also be achieved by access facilitation pruning. An arboriculturalist should assess the need for such measures, including the precise extent of pruning.

PLOTTING THE RPA - TABLE D.1 (from BS5837:2012)

Table D.1 Root protection areas

Table 5.1 Root protection areas					
Single stem diameter	Radius of nominal circle	RPA	Single stem diameter	Radius of nominal circle	RPA
mm	m	m²	mm	m	m²
75	0.90	3	675	8.10	206
100	1.20	5	700	8.40	222
125	1.50	7	725	8.70	238
150	1.80	10	750	9.00	255
175	2.10	14	775	9.30	272
200	2.40	18	800	9.60	290
225	2.70	23	825	9.90	308
250	3.00	28	850	10.20	327
275	3.30	34	875	10.50	346
300	3.60	41	900	10.80	366
325	3.90	48	925	11.10	387
350	4.20	55	950	11.40	408
375	4.50	64	975	11.70	430
400	4.80	72	1 000	12.00	452
425	5.10	81	1 025	12.30	475
450	5.40	92	1 050	12.60	499
475	5.70	102	1 075	12.90	519
500	6.00	113	1 100	13.20	547
525	6.30	124	1 125	13.50	573
550	6.60	137	1 150	13.80	598
575	6.90	150	1 175	14.10	625
600	7.20	163	1 200	14.40	652
625	7.50	177	1 225	14.70	679
650	7.80	191	1 250+	15.00	707

NOTE These figures are derived from the calculations described in 4.6.

8 APPENDIX TWO: PHOTOS



Photo 1. Tree T1

Photo 2. Trees T2-T3



Photo 3. Trees T3-T6

Photo 4. Tree T7 and T8



Photo 5. Trees T9-T10 and T12-T14

Photo 6. Trees T9-T10



Photo 7. Tree T18

Photo 8. Trees T19-T21



Photo 9. Tree T22

Photo 10. Trees T23 and T24



Photo 11. Tree T25

Photo 12. Trees T26-T28





Photo 13. Tree T29

Photo 14. Tree T30





Photo 15 and 16. Group 1



Photo 17. Tree T31

Photo 18. Tree T32



Photo 19. Tree T33



Photo 20. Trees T35-T40







Photo 22. Tree T42



Photo 23. Tree T44

Photo 24. Tree T45



Photo 25. Trees T46 and T47

Photo 26. Trees T48-T51



Photo 27. Trees T52 and T53

Photo 28. Trees T54-T57



Photo 29. Trees T58-T60 and Group 3



Photo 30. Group 2



Photo 31. Group 3



Photo 32. Tree T63

Photo 33. Tree T64



Photo 34. Trees T65-T67

Photo 35. Tree T68



Photo 36. Tree T69

Photo 37. Tree T70



Photo 38. Tree T71

Photo 39. TPO27 Tree



Photo 40 and 41. TPO27 Trees



Photo 42 and 43. TPO27 Trees

9 APPENDIX THREE: TREE COMMENTS

no. Species Commens T1 Sycamore Acer pseudoplatanus Weak joins. Contact wounds. Pruned in past with cuts healed/not healed. T2 Sycamore Acer pseudoplatanus Growing next to building. Weak joins. Pruned in past with cuts healed/not healed. T3 Sycamore Acer pseudoplatanus Three stems from near base. Weak joins. Contact wounds. Pruned in past with cuts healed/not healed. Open wound in limb. T4 Sycamore Acer pseudoplatanus Weak joins. Contact wounds. Some restriction in growth due to surrounding trees. Weak joins. Contact wounds. Some restriction in growth due to surrounding trees. Weak joins. T6 Acer pseudoplatanus Weak joins. Contact wounds. Some restriction in growth due to surrounding trees. Weak joins. T7 Acer pseudoplatanus Two stems from near base. Weak joins. Open wound in stem. T8 Acer pseudoplatanus Weak joins. Open wounds in limbs. T9 Acer pseudoplatanus Two stems from about 0.5m. Weak joins. Open wounds in stem. T10 Sycamore Acer pseudoplatanus Two stems from near base. Weak joins. Dead limbs. T11 Willow species Salix sp. Multi-stemmed from near base. Weak joins. Pruned in past with cuts healed/not healed. Small open wound in stem. T12 Sycamore Acer pseudoplatanus Growing close to barn. Two st	Tree	Species	Commanta
T1 Acer pseudoplatanus Sycamore Acer pseudoplatanus T2 Acer pseudoplatanus T3 Acer pseudoplatanus T4 Acer pseudoplatanus T5 Acer pseudoplatanus T6 Sycamore T7 Acer pseudoplatanus T8 Sycamore T8 Acer pseudoplatanus T9 Acer pseudoplatanus T9 Sycamore T9 Acer pseudoplatanus T18 Sycamore T10 Acer pseudoplatanus T10 Sycamore T10 Acer pseudoplatanus T11 Willow species Salix sp. T12 Sycamore T13 Acer pseudoplatanus T14 Acer pseudoplatanus T15 Acer pseudoplatanus T16 Sycamore T17 Acer pseudoplatanus T18 Sycamore T19 Acer pseudoplatanus T10 Acer pseudoplatanus T11 Willow species Salix sp. T12 Sycamore T13 Sycamore T14 Sycamore T15 Acer pseudoplatanus T16 Sycamore T17 Acer pseudoplatanus T17 Acer pseudoplatanus T18 Sycamore T19 Acer pseudoplatanus T10 Willow species Salix sp. T11 Willow species Salix sp. T12 Sycamore T13 Sycamore T14 Sycamore T15 Sycamore T16 Sycamore T17 Acer pseudoplatanus T17 Sycamore T18 Sycamore T19 Acer pseudoplatanus T10 Sycamore T10 Acer pseudoplatanus T11 Willow species Salix sp. T12 Sycamore T13 Sycamore T14 Sycamore T15 Sycamore T15 Sycamore T16 Sycamore T17 Acer pseudoplatanus T17 Sycamore T18 Sycamore T19 Sycamore T10 Acer pseudoplatanus T10 Sycamore T10 Sycamore T11 Sycamore T12 Sycamore T13 Acer pseudoplatanus T14 Sycamore T15 Sycamore T16 Sycamore T17 Acer pseudoplatanus T18 Sycamore T19 Sycamore T10 Sycamore T10 Sycamore T10 Sycamore T10 Sycamore T11 Willow species T11 Willow species T12 Sycamore T13 Sycamore T14 Sycamore T15 Sycamore T15 Sycamore T16 Sycamore T17 Sycamore T18 Sycamore T19 Sycamore T10 Sycamore	no.	Species	Comments
T2 Acer pseudoplatanus healed/not healed. T3 Sycamore Acer pseudoplatanus Pruned in past with cuts healed/not healed. Open wound in limb. T4 Sycamore Acer pseudoplatanus Sycamore T7 Acer pseudoplatanus Sycamore Acer pseudoplatanus Sycamore T8 Sycamore T8 Sycamore T9 Sycamore Acer pseudoplatanus Sycamore T8 Acer pseudoplatanus T9 Sycamore Acer pseudoplatanus Sycamore Acer pseudoplatanus T9 Sycamore Acer pseudoplatanus T110 Willow species Salix sp. Multi-stemmed from near base. Weak joins. Dead limbs. T12 Sycamore Growing close to barn. Weak joins. Pruned in past with cuts healed/not healed. Small open wound in stem. T13 Sycamore Growing close to barn. Two stems from about 3m. Major weak joins. T14 Sycamore Acer pseudoplatanus Growing close to barn. Two stems from about 3m. Major weak joins. T15 Sycamore Acer pseudoplatanus Growing close to barn. Two stems from about 3m. Major weak joins. T16 Sycamore Acer pseudoplatanus Growing close to barn. Two stems from about 3m. Major weak joins. T15 Sycamore Acer pseudoplatanus Sycamore Acer pseudoplatanus Growing close to barn. Two stems from about 3m. Major weak joins. T16 Sycamore Acer pseudoplatanus Sycamore Two stems from about 1.5m. Weak joins. Dead limbs. Salix sp. Contact wounds. T15 Sycamore Two stems from about 2m. Some restriction in growth due to surrounding trees. Weak joins. T16 Sycamore Two stems from about 2m. Some restriction in growth due to surrounding trees. Weak joins. T17 Sycamore Sycamore Two stems from about 0.75m. Open wound in stem. Weak Three Stems from about 0.75m. Open wound in stem. Weak Three Stems from about 0.75m. Open wound in stem.	T1		·
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T3	T2	Acer pseudoplatanus	
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To Sycamore Acer pseudoplatanus To Sycamore To Sycamore Acer pseudoplatanus To Stems from about 2m. Some restriction in growth due to surrounding trees. Weak joins. To Sycamore Acer pseudoplatanus To Sycamore Ace	15	Acer pseudoplatanus	surrounding trees. Some bat roost potential.
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T7 Acer pseudoplatanus Sycamore Acer pseudoplatanus T9 Sycamore Acer pseudoplatanus T10 Sycamore T10 Acer pseudoplatanus T11 Willow species Salix sp. T12 Acer pseudoplatanus T13 Sycamore Acer pseudoplatanus T14 Sycamore Acer pseudoplatanus T15 Sycamore Acer pseudoplatanus T16 Acer pseudoplatanus T17 Sycamore Acer pseudoplatanus T18 Sycamore Acer pseudoplatanus T19 Growing close to barn. Weak joins. Pruned in past with cuts healed/not healed. Small open wound in stem. T10 Sycamore Acer pseudoplatanus T11 Sycamore Acer pseudoplatanus T12 Growing close to barn. Two stems from near base. Some restriction in growth due to surrounding trees. Weak joins. T14 Sycamore Acer pseudoplatanus T15 Salix sp. T16 Sycamore Acer pseudoplatanus T17 Sycamore Acer pseudoplatanus T18 Sycamore Acer pseudoplatanus T19 Sycamore Acer pseudoplatanus T10 Sycamore Acer pseudoplatanus T11 Two stems from about 2m. Some restriction in growth due to surrounding trees. Weak joins. T16 Sycamore Acer pseudoplatanus T17 Sycamore Acer pseudoplatanus T18 Sycamore Acer pseudoplatanus T19 Sycamore Acer pseudoplatanus T10 Sycamore Acer pseudoplatanus T110 Sycamore Acer pseudoplatanus T111 Three stems from about 0.75m. Open wound in stem. Weak T111 Three stems from about 0.75m. Open wound in stem. Weak	16	Acer pseudoplatanus	trees. Weak joins.
T8		Sycamore	Two stems from near base. Weak joins. Open wound in stem.
T8	17	Acer pseudoplatanus	
Tycer pseudoplatanus Sycamore Acer pseudoplatanus Sycamore Acer pseudoplatanus Tin Willow species Salix sp. Tin Sycamore Acer pseudoplatanus Tin Willow species Salix sp. Tin Sycamore Acer pseudoplatanus		Sycamore	Weak joins. Open wounds in limbs.
T10	T8	Acer pseudoplatanus	
Sycamore Acer pseudoplatanus T10 Sycamore Acer pseudoplatanus T11 Willow species Salix sp. Multi-stemmed from near base. Weak joins. Dead limbs. T12 Sycamore Acer pseudoplatanus T13 Sycamore Acer pseudoplatanus T14 Sycamore Acer pseudoplatanus T15 Sycamore Acer pseudoplatanus T16 Sycamore Acer pseudoplatanus T17 T18 Sycamore Acer pseudoplatanus T18 Sycamore Acer pseudoplatanus T19 Sycamore Acer pseudoplatanus T10 T10 Sycamore Acer pseudoplatanus T11 T11 Sycamore Acer pseudoplatanus T12 T13 Sycamore Acer pseudoplatanus T14 T15 Sycamore Acer pseudoplatanus T15 Sycamore Acer pseudoplatanus T16 Sycamore Acer pseudoplatanus T17 Sycamore Acer pseudoplatanus T18 Sycamore Acer pseudoplatanus T17 Sycamore Acer pseudoplatanus T18 T18 Sycamore Acer pseudoplatanus T19 T10 T10 T11 T11 Sycamore Acer pseudoplatanus T11 T12 T13 T14 T15 T15 T15 T15 T16 T16 T17 T17 T17 T18 Sycamore Acer pseudoplatanus T18 T18 T18 T18 T18 T19 T19 T10 T10 T10 T10 T10 T10	T0	Sycamore	Two stems from about 0.5m. Weak joins. Open wounds in stem.
T10	19	Acer pseudoplatanus	
T11 Willow species Salix sp. Multi-stemmed from near base. Weak joins. Dead limbs. T12 Sycamore Growing close to barn. Weak joins. Pruned in past with cuts healed/not healed. Small open wound in stem. T13 Sycamore Growing close to barn. Two stems from near base. Some restriction in growth due to surrounding trees. Weak joins. T14 Sycamore Growing close to barn. Two stems from about 3m. Major weak joins. T15 Willow species Growing close to barn. Two stems from about 3m. Major weak joins. T16 Sycamore Acer pseudoplatanus Multi-stemmed from about 1.5m. Weak joins. Dead limbs. Contact wounds. T16 Sycamore Two stems from about 2m. Some restriction in growth due to surrounding trees. Weak joins. T17 Sycamore Some restriction in growth due to surrounding trees. Weak joins. T18 Sycamore Three stems from about 0.75m. Open wound in stem. Weak	T10	Sycamore	Some restriction in growth due to surrounding trees. Weak joins.
T12 Sycamore Acer pseudoplatanus T13 Sycamore Acer pseudoplatanus T14 Sycamore Acer pseudoplatanus T15 Sycamore Acer pseudoplatanus T16 Sycamore Acer pseudoplatanus T17 Sycamore Acer pseudoplatanus T18 Sycamore Acer pseudoplatanus T18 Sycamore Acer pseudoplatanus T19 Sycamore Acer pseudoplatanus T10 Sycamore Acer pseudoplatanus	110	Acer pseudoplatanus	
T12 Acer pseudoplatanus Healed/not healed. Small open wound in stem. Sycamore Acer pseudoplatanus T14 Sycamore Acer pseudoplatanus T15 Willow species Salix sp. T16 Acer pseudoplatanus T17 Sycamore Acer pseudoplatanus T18 Acer pseudoplatanus T18 Healed/not healed. Small open wound in stem. Growing close to barn. Two stems from near base. Some restriction in growth due to surrounding trees. Weak joins. Multi-stemmed from about 1.5m. Weak joins. Dead limbs. Contact wounds. Two stems from about 2m. Some restriction in growth due to surrounding trees. Weak joins. Sycamore Acer pseudoplatanus Sycamore Acer pseudoplatanus Three stems from about 0.75m. Open wound in stem. Weak T18	T11	Willow species Salix sp.	Multi-stemmed from near base. Weak joins. Dead limbs.
Acer pseudoplatanus healed/not healed. Small open wound in stem. Sycamore Growing close to barn. Two stems from near base. Some restriction in growth due to surrounding trees. Weak joins. Sycamore Growing close to barn. Two stems from about 3m. Major weak joins. Willow species Multi-stemmed from about 1.5m. Weak joins. Dead limbs. Contact wounds. Sycamore Two stems from about 2m. Some restriction in growth due to surrounding trees. Weak joins. Sycamore Acer pseudoplatanus Some restriction in growth due to surrounding trees. Weak joins. Sycamore Acer pseudoplatanus Some restriction in growth due to surrounding trees. Weak joins. Three stems from about 0.75m. Open wound in stem. Weak	T12	Sycamore	Growing close to barn. Weak joins. Pruned in past with cuts
T13 Acer pseudoplatanus T14 Sycamore Acer pseudoplatanus T15 Willow species Salix sp. T16 Acer pseudoplatanus T17 Sycamore Acer pseudoplatanus T18 T18 T18 Sycamore Acer pseudoplatanus T18 T18 Acer pseudoplatanus T19 Acer pseudoplatanus T20 Growing close to barn. Two stems from about 3m. Major weak joins. Multi-stemmed from about 1.5m. Weak joins. Dead limbs. Contact wounds. T20 T20 T20 T20 T20 T20 T20 T2		Acer pseudoplatanus	healed/not healed. Small open wound in stem.
Acer pseudoplatanus T14 Sycamore Acer pseudoplatanus T15 Willow species Salix sp. T16 Acer pseudoplatanus T17 Sycamore Acer pseudoplatanus T18 Sycamore Acer pseudoplatanus T18 T18 Sycamore Acer pseudoplatanus T18 Fina Sycamore Acer pseudoplatanus T18 T18 Growing close to barn. Two stems from about 3m. Major weak joins. Multi-stemmed from about 1.5m. Weak joins. Dead limbs. Contact wounds. T18 Sycamore Acer pseudoplatanus Two stems from about 2m. Some restriction in growth due to surrounding trees. Weak joins. Sycamore Acer pseudoplatanus Three stems from about 0.75m. Open wound in stem. Weak	T13	Sycamore	Growing close to barn. Two stems from near base. Some
T14 Acer pseudoplatanus Joins. Willow species Salix sp. Contact wounds. T16 Sycamore Acer pseudoplatanus T17 Sycamore Acer pseudoplatanus T18 Sycamore Acer pseudoplatanus T18 Sycamore Acer pseudoplatanus T18 T18 T18 Multi-stemmed from about 1.5m. Weak joins. Dead limbs. Contact wounds. Two stems from about 2m. Some restriction in growth due to surrounding trees. Weak joins. Two stems from about 2m. Some restriction in growth due to surrounding trees. Weak joins. T17 Sycamore Acer pseudoplatanus Three stems from about 0.75m. Open wound in stem. Weak	110	Acer pseudoplatanus	restriction in growth due to surrounding trees. Weak joins.
Acer pseudoplatanus joins. T15 Willow species Salix sp. Contact wounds. T16 Sycamore Acer pseudoplatanus T17 Sycamore Acer pseudoplatanus Sycamore Acer pseudoplatanus T18 Sycamore Acer pseudoplatanus T18 Sycamore T18 Sycamore Acer pseudoplatanus Three stems from about 0.75m. Open wound in stem. Weak	T14	Sycamore	Growing close to barn. Two stems from about 3m. Major weak
T15 Salix sp. Contact wounds. T16 Sycamore Two stems from about 2m. Some restriction in growth due to surrounding trees. Weak joins. T17 Sycamore Some restriction in growth due to surrounding trees. Weak joins. T18 Sycamore Three stems from about 0.75m. Open wound in stem. Weak	114	Acer pseudoplatanus	joins.
Salix sp. Contact wounds. To Sycamore Acer pseudoplatanus To Acer pseudoplatanus Sycamore Some restriction in growth due to surrounding trees. Weak joins. Sycamore Acer pseudoplatanus Sycamore Sycamore Three stems from about 0.75m. Open wound in stem. Weak	T15	Willow species	Multi-stemmed from about 1.5m. Weak joins. Dead limbs.
T16 Acer pseudoplatanus Sycamore Acer pseudoplatanus Some restriction in growth due to surrounding trees. Weak joins. Acer pseudoplatanus T18 Sycamore Three stems from about 0.75m. Open wound in stem. Weak	110	Salix sp.	Contact wounds.
Acer pseudoplatanus surrounding trees. Weak joins. T17 Sycamore Some restriction in growth due to surrounding trees. Weak joins. Acer pseudoplatanus Three stems from about 0.75m. Open wound in stem. Weak	T16	Sycamore	Two stems from about 2m. Some restriction in growth due to
T17	110	Acer pseudoplatanus	surrounding trees. Weak joins.
Acer pseudoplatanus Sycamore T18 Sycamore Three stems from about 0.75m. Open wound in stem. Weak	T17	Sycamore	Some restriction in growth due to surrounding trees. Weak joins.
T18	'''	Acer pseudoplatanus	
Acer pseudoplatanus joins. Contact wounds with building.	T18	Sycamore	Three stems from about 0.75m. Open wound in stem. Weak
	110	Acer pseudoplatanus	joins. Contact wounds with building.



T40	Sycamore	Growing next to building. Weak joins.
T19	Acer pseudoplatanus	
T20	Sycamore	Growing next to building. Weak joins. Some restriction in growth
T20	Acer pseudoplatanus	due to surrounding trees.
T04	Sycamore	Leans to north. Some restriction in growth due to surrounding
T21	Acer pseudoplatanus	trees. Weak joins.
T22	Sycamore	Growing next to building. Some restriction in growth due to
122	Acer pseudoplatanus	surrounding trees. Weak joins.
T23	Ash	Remains of stump. Weak joins.
123	Fraxinus excelsior	
T24	Sycamore	Multi-stemmed. Ivy up stems Contact wounds. Weak joins. Open
124	Acer pseudoplatanus	wounds in stems.
T25	Sycamore	Multi-stemmed. Growing next to wall with contact wounds. Major
120	Acer pseudoplatanus	weak joins. Occasional dead limb.
	Port-Oxford Cedar	Some restriction in growth due to surrounding trees. Some die-
T26	Chamaecyparis	back of lower limbs.
	lawsoniana	
T27	Sycamore	Some restriction in growth due to surrounding trees - and
127	Acer pseudoplatanus	overshadowed by T26. Occasional dead limb.
T28	Sycamore	Two stems from near base, with one further stem from 1m.
120	Acer pseudoplatanus	Dead limbs. Weak joins. Ivy up stem.
T29	Sycamore	Multi-stemmed. Dead limbs. Weak joins. Ivy up stem.
.20	Acer pseudoplatanus	
T30	Yew Taxus baccata	Ivy up stem. Open wound in stem.
T31	Beech	Good crown spread. Weak joins. Some bat roost potential.
	Fagus sylvatica	
T32	Sycamore	Two stems from near base. Open wound in stem.
	Acer pseudoplatanus	
T33	Sycamore	Some restriction in growth due to surrounding trees. Pruned in
	Acer pseudoplatanus	past with cuts healed/not healed. Occasional dead limb.
T34	Sycamore	Some restriction in growth due to surrounding trees. Ivy up stem.
	Acer pseudoplatanus	
T35	Sycamore	Two stems from near base. Weak joins. Some restriction in
	Acer pseudoplatanus	growth due to surrounding trees.
T36	Sycamore	Leans to south. Some restriction in growth due to surrounding
	Acer pseudoplatanus	trees.
T37	Sycamore	Two stems from near base. Major and minor weak joins. Dead
	Acer pseudoplatanus	limbs.



T39 Sycamore Acer pseudoplatanus T40 Sycamore Acer pseudoplatanus T41 Willow species Salix sp. T42 Willow species Salix sp. T43 Sycamore Acer pseudoplatanus T44 Willow species Salix sp. T45 Sycamore Acer pseudoplatanus T46 Sycamore Acer pseudoplatanus T47 Acer pseudoplatanus T48 Sycamore Acer pseudoplatanus T49 Sycamore Acer pseudoplatanus T40 Sycamore Acer pseudoplatanus T40 Sycamore Acer pseudoplatanus T41 Willow species Salix sp. T42 Willow species Salix sp. T43 Sycamore Acer pseudoplatanus T44 Sycamore Acer pseudoplatanus T45 Acer pseudoplatanus T46 Sycamore Acer pseudoplatanus T47 Acer pseudoplatanus T48 Sycamore Acer pseudoplatanus T49 Sycamore Acer pseudoplatanus T49 Ash Fraxinus excelsior T50 Ash Some restriction in growth due to surrounding trees. Ivy up stem. T51 Acer pseudoplatanus T52 Sycamore Acer pseudoplatanus T53 Ash Fraxinus excelsior T54 Acer pseudoplatanus T55 Ash Fraxinus excelsior T56 Ash Fraxinus excelsior T57 Acer pseudoplatanus T58 Ash Fraxinus excelsior T59 Sycamore Acer pseudoplatanus T59 Sycamore Acer pseudoplatanus T59 Ash Fraxinus excelsior T50 Fraxinus excelsior T51 Acer pseudoplatanus T52 Sycamore Acer pseudoplatanus T53 Ash Fraxinus excelsior T54 Acer pseudoplatanus T55 Ash Fraxinus excelsior T56 Ash Trea stems from about 2.5m. Ivy up stem. Weak joins. Some restriction in growth due to surrounding trees. T58 Ash Trea stems from near base. One stem cut and left as stump. Praxinus excelsior T65 Ash Tree stems from near base. One stem cut and left as stump. Praxinus excelsior T65 Ash Tree stems from near base. One stem cut and left as stump. Praxinus excelsior T66 Holly Ilex aquifolium T67 Acer pseudoplatanus T67 Acer pseudoplatanus T68 Ash Tree stems from near base. Some restriction in growth due to surrounding trees. Occasional dead limb. Some bat roost potential. T67 Sycamore Tree stems from near base. Some restriction in growth due to surrounding trees. Occasional dead limb. Some bat roost potential.	T38	Willow species Salix sp.	Dead limbs. Large open wounds.
T40 Sycamore Acer pseudoplatanus T41 Willow species Salix sp. Two stems from near base. Large open wound in stem. T42 Willow species Salix sp. Fallen tree. Large open wound in stem. T43 Sycamore Acer pseudoplatanus T44 Sycamore Acer pseudoplatanus T45 Sycamore Acer pseudoplatanus T46 Sycamore Acer pseudoplatanus T47 Sycamore Acer pseudoplatanus T48 Sycamore Leans to south-east. Ivy up stem. Some restriction in growth due to surrounding trees. T49 Sycamore Acer pseudoplatanus T40 Sycamore Leans to south-east. Ivy up stem. Some restriction in growth due to surrounding trees. T47 Sycamore Acer pseudoplatanus T48 Sycamore Leans to south-east. Ivy up stem. Some restriction in growth due to surrounding trees. T49 Sycamore Acer pseudoplatanus T48 Sycamore Acer pseudoplatanus T48 Sycamore Acer pseudoplatanus T49 Fraxinus excelsior T50 Ash Some restriction in growth due to surrounding trees. Ivy up stem. T50 Ash Some restriction in growth due to surrounding trees. Ivy up stem. T51 Sycamore Acer pseudoplatanus T52 Sycamore Two stems from near base. Some restriction in growth due to surrounding trees. Ivy up stem. T52 Ash Growing against wall. Weak joins. Occasional dead limb. T53 Ash Growing against wall. Weak joins. Occasional dead limb. T64 Sycamore Two stems from near base. Some restriction in growth due to surrounding trees. T55 Ash Growing against wall. Weak joins. Occasional dead limb. T65 Ash Growing against wall. Weak joins. Occasional dead limb. T65 Ash Growing against wall. Weak joins. Occasional dead limb. T65 Ash Growing against wall. Weak joins. Occasional dead limb. T65 Ash Growing against wall. Weak joins. Occasional dead limb. T65 Ash Growing against wall. Weak joins. Occasional dead limb. T66 Ash Growing against wall. Weak joins. Occasional dead limb. T67 Sycamore Two stems from near base. One stem cut and left as stump. T67 Dead limbs. Ivy up stem. Some bat roost potential. T68 Sycamore Three stems from near base. Some restriction in growth due to surrounding trees.	T20	Sycamore	Growing next to wall with contact wounds. Weak joins.
T40	139	Acer pseudoplatanus	
T41 Willow species Salix sp. Two stems from near base. Large open wound in stem. T42 Willow species Salix sp. Fallen tree. Large open wound in stem. T43 Sycamore	T.10	Sycamore	Three stems from near base. Contact wounds. Weak joins.
T42 Willow species Salix sp. Fallen tree. Large open wound in stem. Sycamore Acer pseudoplatanus T44 Sycamore Acer pseudoplatanus T45 Sycamore Acer pseudoplatanus T46 Sycamore Acer pseudoplatanus T47 Sycamore Acer pseudoplatanus T48 Sycamore Acer pseudoplatanus T49 Sycamore Acer pseudoplatanus T49 Sycamore Acer pseudoplatanus T40 Sycamore Acer pseudoplatanus T40 Sycamore Acer pseudoplatanus T41 Sycamore Acer pseudoplatanus T42 Sycamore Acer pseudoplatanus T43 Sycamore Acer pseudoplatanus T44 Sycamore Acer pseudoplatanus T45 Sycamore Acer pseudoplatanus T48 Sycamore Acer pseudoplatanus T48 Sycamore Acer pseudoplatanus T48 Sycamore Acer pseudoplatanus T50 Ash Some restriction in growth due to surrounding trees. Ivy up stem. Fraxinus excelsior T50 Sycamore Acer pseudoplatanus T51 Sycamore Acer pseudoplatanus T52 Ash Some restriction in growth due to surrounding trees. Ivy up stem. Sycamore Acer pseudoplatanus T53 Sycamore Growing against wall. Weak joins. Occasional dead limb. T54 Ash Growing against wall. Weak joins. Occasional dead limb. T55 Sycamore Two stems from about 2.5m. Ivy up stem. Weak joins. Some restriction in growth due to surrounding trees. Three stems from near base. One stem cut and left as stump. Dead limbs. Ivy up stem. Some bat roost potential. T56 Holly Ilex aquifolium Some restriction in growth due to surrounding trees. Occasional dead limb. Contact wounds. Holes in stem and uplifted bark. Some bat roost potential.	140	Acer pseudoplatanus	
T43 Sycamore Acer pseudoplatanus T44 Sycamore Acer pseudoplatanus T45 Sycamore Acer pseudoplatanus T46 Sycamore Acer pseudoplatanus T47 Sycamore Acer pseudoplatanus T48 Sycamore Acer pseudoplatanus T49 Sycamore Acer pseudoplatanus T49 Sycamore Acer pseudoplatanus T48 Sycamore Acer pseudoplatanus T48 Sycamore Acer pseudoplatanus T49 Sycamore Acer pseudoplatanus T48 Sycamore Acer pseudoplatanus T48 Sycamore Acer pseudoplatanus T48 Sycamore Acer pseudoplatanus T48 Sycamore Acer pseudoplatanus T59 Sycamore Acer pseudoplatanus T50 Ash Fraxinus excelsior T50 Sycamore Acer pseudoplatanus T51 Sycamore Acer pseudoplatanus T52 Sycamore Acer pseudoplatanus T53 Sycamore Acer pseudoplatanus T54 Sycamore Acer pseudoplatanus T55 Sycamore Acer pseudoplatanus T55 Sycamore Acer pseudoplatanus T65 Ash Fraxinus excelsior T66 Holly Ilex aquifolium T67 Sycamore T68 Sycamore T79 Sycamore T79 Sycamore T80 Sycamore Acer pseudoplatanus T79 Sycamore T80 Sycamore T	T41	Willow species Salix sp.	Two stems from near base. Large open wound in stem.
T44	T42	Willow species Salix sp.	Fallen tree. Large open wound in stem.
T44 Sycamore Acer pseudoplatanus T45 Sycamore Acer pseudoplatanus T46 Sycamore Acer pseudoplatanus T47 Sycamore Acer pseudoplatanus T48 Sycamore Acer pseudoplatanus T49 Sycamore Acer pseudoplatanus T48 Sycamore Acer pseudoplatanus T49 Fraxinus excelsior T50 Sycamore Acer pseudoplatanus T51 Sycamore Acer pseudoplatanus T52 Sycamore Acer pseudoplatanus T53 Ash Fraxinus excelsior T54 Sycamore Acer pseudoplatanus T55 Ash Growing against wall. Weak joins. Occasional dead limb. T55 Sycamore Acer pseudoplatanus T65 Ash Growing against wall. Weak joins. Occasional dead limb. T55 Ash Fraxinus excelsior T66 Holly Ilex aquifolium T67 Sycamore Acer pseudoplatanus T68 Sycamore Acer pseudoplatanus T69 Ash Fraxinus excelsior T60 Ash Growing against wall. Weak joins. Occasional dead limb. T60 Sycamore Acer pseudoplatanus T60 Ash Growing against wall. Weak joins. Occasional dead limb. T60 Ash Fraxinus excelsior T60 Ash Growing against wall. Weak joins. Occasional dead limb. T60 Ash Fraxinus excelsior T60 Ash Fraxinus excelsior T60 Ash Growing against wall. Weak joins. Occasional dead limb. T60 Ash Fraxinus excelsior T60 Ash Fraxinus excelsior T60 Ash Fraxinus excelsior T60 Ash Fraxinus excelsior T70 Ash	T/13	Sycamore	Good crown spread. Ivy up stem. Occasional cracked off limb.
T44 Acer pseudoplatanus healed. Occasional dead limb. Weak joins. T45 Sycamore Acer pseudoplatanus T46 Sycamore Leans to south-east. Ivy up stem. Some restriction in growth due to surrounding trees. T47 Sycamore Acer pseudoplatanus T48 Sycamore Acer pseudoplatanus T49 Ash Fraxinus excelsior T50 Sycamore Acer pseudoplatanus T51 Sycamore Acer pseudoplatanus T52 Sycamore Acer pseudoplatanus T53 Ash Fraxinus excelsior T54 Sycamore Acer pseudoplatanus T55 Ash Fraxinus excelsior T56 Ash Growing against wall. Weak joins. Occasional dead limb. T57 Sycamore Acer pseudoplatanus T58 Ash Growing against wall. Weak joins. Occasional dead limb. T59 Ash Growing against wall. Weak joins. Occasional dead limb. T50 Ash Growing against wall. Weak joins. Occasional dead limb. T51 Sycamore Acer pseudoplatanus T52 Sycamore Acer pseudoplatanus T53 Ash Growing against wall. Weak joins. Occasional dead limb. T55 Ash Three stems from near base. One stem cut and left as stump. Dead limbs. Ivy up stem. Some bat roost potential. T56 Holly Ilex aquifolium T57 Sycamore Three stems from near base. Some restriction in growth due to surrounding trees. Occasional dead limb. Contact wounds. Holes in stem and uplifted bark. Some bat roost potential.	143	Acer pseudoplatanus	
T45 Sycamore Acer pseudoplatanus T46 Sycamore Acer pseudoplatanus T47 Sycamore Acer pseudoplatanus T48 Sycamore Acer pseudoplatanus T49 Sycamore Acer pseudoplatanus T49 Ash Fraxinus excelsior T50 Sycamore Acer pseudoplatanus T51 Sycamore Acer pseudoplatanus T52 Sycamore Acer pseudoplatanus T53 Ash Fraxinus excelsior T54 Sycamore Acer pseudoplatanus T55 Ash Fraxinus excelsior T56 Bycamore Acer pseudoplatanus T57 Sycamore Acer pseudoplatanus T58 Ash Fraxinus excelsior T59 Ash Fraxinus excelsior T50 Sycamore Acer pseudoplatanus T50 T50 Sycamore Acer pseudoplatanus T50 Sycamore Acer pseudoplatanus T50 Sycamore Acer pseudoplatanus T50 Ash Fraxinus excelsior T50 Ash Fraxinus excelsior T50 Sycamore Acer pseudoplatanus T50 Ash Fraxinus excelsior T60 Ash Fraxinus e	TAA	Sycamore	Three stems from near base. Pruned in past with cuts healed/not
T46 Acer pseudoplatanus T46 Acer pseudoplatanus T47 Acer pseudoplatanus T48 Acer pseudoplatanus T48 Acer pseudoplatanus T48 Acer pseudoplatanus T49 Acer pseudoplatanus T50 Ash Fraxinus excelsior T51 Acer pseudoplatanus T52 Acer pseudoplatanus T53 Ash Fraxinus excelsior T54 Ash Fraxinus excelsior T55 Ash Fraxinus excelsior T55 Ash Fraxinus excelsior T56 Ash Fraxinus excelsior T57 Ash Fraxinus excelsior T58 Ash Fraxinus excelsior T59 Ash Fraxinus excelsior T50 Ash Fraxinus excelsior T50 Ash Fraxinus excelsior T51 Ash Fraxinus excelsior T52 Acer pseudoplatanus T53 Ash Fraxinus excelsior T54 Ash Fraxinus excelsior T55 Ash Fraxinus excelsior T55 Ash Fraxinus excelsior T55 Ash Fraxinus excelsior T56 Ash Fraxinus excelsior T57 Ash Fraxinus excelsior T58 Ash Fraxinus excelsior T59 Ash Fraxinus excelsior T50 Ash Fraxinus excelsior T60 Acer pseudoplatanus T60 Acer pseudoplatanus T60 Acer pseudoplatanus T60 Acer pseu	144	Acer pseudoplatanus	healed. Occasional dead limb. Weak joins.
T46 Sycamore Acer pseudoplatanus T47 Sycamore Acer pseudoplatanus T48 Sycamore Acer pseudoplatanus T48 Sycamore Acer pseudoplatanus T49 Acer pseudoplatanus T50 Ash Fraxinus excelsior T51 Sycamore Acer pseudoplatanus T52 Ash Growing against wall. Weak joins. Occasional dead limb. T53 Ash Grazinus excelsior T54 Ash Growing against wall. Weak joins. Occasional dead limb. T55 Ash Grazinus excelsior T56 Ash Growing against wall. Weak joins. Occasional dead limb. T57 Sycamore Acer pseudoplatanus T58 Ash Growing against wall. Weak joins. Occasional dead limb. T59 Ash Growing against wall. Weak joins. Occasional dead limb. T59 Ash Growing against wall. Weak joins. Occasional dead limb. T59 Ash Growing against wall. Weak joins. Occasional dead limb. T50 Ash Growing against wall. Weak joins. Occasional dead limb. T50 Ash Growing against wall. Weak joins. Occasional dead limb. T50 Ash Growing against wall. Weak joins. Occasional dead limb. T50 Ash Growing against wall. Weak joins. Occasional dead limb. T50 Ash Growing against wall. Weak joins. Occasional dead limb. T50 Ash Growing against wall. Weak joins. Occasional dead limb. T50 Ash Growing against wall. Weak joins. Occasional dead limb. T60 Ash Growing against wall. Weak joins. Occasional dead limb. T60 Ash Growing against wall. Weak joins. Occasional dead limb. T60 Ash Growing against wall. Weak joins. Occasional dead limb. T60 Ash Growing against wall. Weak joins. Occasional dead limb. T60 Ash Growing against wall. Weak joins. Occasional dead limb. T60 Ash Growing against wall. Weak joins. Occasional dead limb. T61 Ash Growing against wall. Weak joins. Occasional dead limb. T62 Ash Growing against wall. Weak joins. Occasional dead limb. T63 Ash Growing against wall. Weak joins. Occasional dead limb. T64 Ash Growing against wall. Weak joins. Occasional dead limb. T75 Ash Growing against wall. Weak joins. Occasional dead limb. T75 Ash Growing against wall. Weak joins. Occasional dead limb. T75 Ash Growing against wall. Weak joins. O	T/15	Sycamore	Weak joins.
T46 Acer pseudoplatanus T47 Acer pseudoplatanus T48 T48 Sycamore Acer pseudoplatanus T48 T49 Acer pseudoplatanus T49 Ash Fraxinus excelsior T50 Ash Acer pseudoplatanus T51 Sycamore Acer pseudoplatanus T52 Ash Fraxinus excelsior T53 Ash Fraxinus excelsior T54 Ash Fraxinus excelsior T55 Ash Fraxinus excelsior T55 Ash Fraxinus excelsior T56 T57 Ash Fraxinus excelsior T58 Ash Fraxinus excelsior T59 Ash Fraxinus excelsior T50 Ash Fraxinus excelsior T50 Ash Fraxinus excelsior T50 Ash Fraxinus excelsior T51 Ash Fraxinus excelsior T52 Ash Fraxinus excelsior T53 Ash Fraxinus excelsior T54 Ash Fraxinus excelsior T55 Ash Fraxinus excelsior T56 Ash Fraxinus excelsior T57 Ash Fraxinus excelsior T58 Ash Fraxinus excelsior T59 Ash Fraxinus excelsior T60 T60 T60 T60 T60 T60 T60 T6	143	Acer pseudoplatanus	
T47 Sycamore Acer pseudoplatanus T48 Sycamore Acer pseudoplatanus T48 Sycamore Acer pseudoplatanus T49 Acer pseudoplatanus T50 Ash Fraxinus excelsior T51 Sycamore Acer pseudoplatanus T52 Sycamore Ash Fraxinus excelsior T53 Ash Fraxinus excelsior T54 Sycamore Acer pseudoplatanus T55 Ash Fraxinus excelsior T56 Ash Fraxinus excelsior T57 Ash Some restriction in growth due to surrounding trees. Ivy up stem. Occasional dead limb. T58 Sycamore Acer pseudoplatanus T59 Ash Growing against wall. Weak joins. Occasional dead limb. T50 Ash Fraxinus excelsior T51 Ash Fraxinus excelsior T52 Ash Fraxinus excelsior T53 Ash Fraxinus excelsior T54 Ash Fraxinus excelsior T55 Ash Three stems from near base. One stem cut and left as stump. Dead limbs. Ivy up stem. Some bat roost potential. T58 Fraxinus excelsior T69 Ash Three stems from near base. Some restriction in growth due to surrounding trees. T58 Ash Three stems from near base. One stem cut and left as stump. Dead limbs. Ivy up stem. Some bat roost potential. T59 Sycamore Total limbs. Ivy up stem. Some bat roost potential. T50 Some restriction in growth due to surrounding trees. Occasional dead limb. Contact wounds. Holes in stem and uplifted bark. Some bat roost potential. T59 T50 Sycamore Three stems from near base. Some restriction in growth due to surrounding trees. Occasional dead limb. Contact wounds. Holes in stem and uplifted bark. Some bat roost potential.	T/16	Sycamore	Leans to south-east. Ivy up stem. Some restriction in growth due
T48	140	Acer pseudoplatanus	to surrounding trees.
T48 Sycamore Multi-stemmed. Major and minor weak joins. Open wounds. Ivy up stem. Contact wounds. T49 Ash Some restriction in growth due to surrounding trees. Ivy up stem. Fraxinus excelsior T50 Ash Sycamore Two stems from near base. Some restriction in growth due to surrounding trees. Ivy up stem. Occasional dead limb. T51 Sycamore Two stems from near base. Some restriction in growth due to surrounding trees. Ivy up stem. Occasional dead limb. T52 Ash Growing against wall. Weak joins. Occasional dead limb. T53 Ash Growing against wall. Weak joins. Occasional dead limb. T54 Sycamore Acer pseudoplatanus Two stems from about 2.5m. Ivy up stem. Weak joins. Some restriction in growth due to surrounding trees. T55 Ash Three stems from near base. One stem cut and left as stump. Dead limbs. Ivy up stem. Some bat roost potential. T56 Holly Ilex aquifolium Sycamore Three stems from near base. Some restriction in growth due to surrounding trees. Occasional dead limb. Contact wounds. Holes in stem and uplifted bark. Some bat roost potential.	T/17	Sycamore	Two stems from about 3m.lvy up stem.
T48 Acer pseudoplatanus T49 Ash Fraxinus excelsior T50 Ash Fraxinus excelsior T51 Sycamore Acer pseudoplatanus T52 Ash Fraxinus excelsior T53 Ash Fraxinus excelsior T54 Ash Fraxinus excelsior T55 Ash Fraxinus excelsior T55 Ash Fraxinus excelsior T56 Ash Fraxinus excelsior T57 Ash Fraxinus excelsior T58 Ash Fraxinus excelsior T59 Ash Fraxinus excelsior T50 Ash Fraxinus excelsior T50 Ash Fraxinus excelsior T51 Ash Fraxinus excelsior T52 Ash Fraxinus excelsior T53 Ash Fraxinus excelsior T54 Acer pseudoplatanus T55 Ash Fraxinus excelsior T56 Ash Fraxinus excelsior T57 Ash Fraxinus excelsior T58 Ash Fraxinus excelsior T59 Ash Fraxinus excelsior T50 Ash Fraxinus excelsior Tow stems from about 2.5m. Ivy up stem. Weak joins. Some restriction in growth due to surrounding trees. Three stems from near base. One stem cut and left as stump. Dead limbs. Ivy up stem. Some bat roost potential. T50 Ash Fraxinus excelsior Three stems from near base. Some restriction in growth due to surrounding trees. Taxinus excelsior Three stems from near base. Some restriction in growth due to surrounding trees. Taxinus excelsior Town stems from n	147	Acer pseudoplatanus	
Ash Some restriction in growth due to surrounding trees. Ivy up stem. T50 Ash Some restriction in growth due to surrounding trees. Ivy up stem. T50 Ash Some restriction in growth due to surrounding trees. Ivy up stem. T51 Ash Sycamore Two stems from near base. Some restriction in growth due to surrounding trees. Ivy up stem. T52 Ash Sycamore Growing against wall. Weak joins. Ivy up stem. T53 Ash Growing against wall. Weak joins. Occasional dead limb. T54 Ash Fraxinus excelsior T55 Ash Two stems from about 2.5m. Ivy up stem. Weak joins. Some restriction in growth due to surrounding trees. T55 Ash Three stems from near base. One stem cut and left as stump. Dead limbs. Ivy up stem. Some bat roost potential. T56 Holly Ilex aquifolium T67 Sycamore Three stems from near base. Some restriction in growth due to surrounding trees. Occasional dead limb. Contact wounds. Holes in stem and uplifted bark. Some bat roost potential. T67 Three stems from near base. Some restriction in growth due to surrounding trees. Occasional dead limb. Contact wounds. Holes in stem and uplifted bark. Some bat roost potential.	T/10	Sycamore	Multi-stemmed. Major and minor weak joins. Open wounds. Ivy
T49 Fraxinus excelsior Ash Fraxinus excelsior T50 Sycamore Acer pseudoplatanus T53 Ash Fraxinus excelsior T54 Sycamore Acer pseudoplatanus T55 Ash Fraxinus excelsior T56 Fraxinus excelsior T57 Fraxinus excelsior T58 Fraxinus excelsior T59 Ash Fraxinus excelsior T50 Ash Fraxinus excelsior T50 Ash Fraxinus excelsior T51 Ash Fraxinus excelsior T52 Ash Fraxinus excelsior T53 Ash Fraxinus excelsior T54 Ash Fraxinus excelsior T55 Ash Fraxinus excelsior T56 Ash Fraxinus excelsior T57 Ash Fraxinus excelsior T58 Ash Fraxinus excelsior T69 Ash Fraxinus excelsior T60 Bead limbs. Ivy up stem. Some bat roost potential. Some restriction in growth due to surrounding trees. Occasional dead limb. Contact wounds. Holes in stem and uplifted bark. Some bat roost potential. T60 T60 T60 T60 T60 T60 T60 T60 T60 T6	140	Acer pseudoplatanus	up stem. Contact wounds.
T50 Ash Fraxinus excelsior T51 Ash Fraxinus excelsior T52 Sycamore Acer pseudoplatanus T53 Ash Fraxinus excelsior T54 Ash Fraxinus excelsior T55 Ash Fraxinus excelsior T56 Ash Fraxinus excelsior T57 Ash Fraxinus excelsior T58 Ash Fraxinus excelsior T59 Ash Fraxinus excelsior T50 Ash Fraxinus excelsior T50 Ash Fraxinus excelsior T51 Ash Fraxinus excelsior T52 Ash Fraxinus excelsior T53 Ash Fraxinus excelsior T54 Ash Fraxinus excelsior T55 Ash Fraxinus excelsior T55 Ash Fraxinus excelsior T56 Ash Fraxinus excelsior T57 Ash Fraxinus excelsior T58 Ash Fraxinus excelsior T59 Ash Fraxinus excelsior T50 Ash Fraxinus excelsi	Τ/Ω	Ash	Some restriction in growth due to surrounding trees. Ivy up stem.
T50 Fraxinus excelsior Occasional dead limb. T51 Sycamore Acer pseudoplatanus T52 Ash Fraxinus excelsior T54 Sycamore Acer pseudoplatanus T55 T55 Ash Fraxinus excelsior T56 Holly Ilex aquifolium T57 Occasional dead limb. Two stems from near base. Some restriction in growth due to surrounding trees. Weak joins. Occasional dead limb. Two stems from about 2.5m. Ivy up stem. Weak joins. Some restriction in growth due to surrounding trees. T56 Holly Ilex aquifolium T57 Toccasional dead limb. Two stems from about 2.5m. Ivy up stem. Weak joins. Some restriction in growth due to surrounding trees. T57 T58 T59 T50 T50 T50 T50 T50 T50 T50	143	Fraxinus excelsior	
Fraxinus excelsior Occasional dead limb. Two stems from near base. Some restriction in growth due to surrounding trees. Weak joins. Ivy up stem. Sycamore Acer pseudoplatanus Ash Fraxinus excelsior T54 Ash Fraxinus excelsior T55 Ash Fraxinus excelsior T65 Ash Fraxinus excelsior T66 Borowing against wall. Weak joins. Occasional dead limb. T67 T68 Fraxinus excelsior T68 Fraxinus excelsior T68 Fraxinus excelsior T69 T60 T60 T60 T60 T60 T60 T60	T50	Ash	Some restriction in growth due to surrounding trees. Ivy up stem.
T51 Acer pseudoplatanus Sycamore Acer pseudoplatanus T52 Ash Fraxinus excelsior T55 Ash Fraxinus excelsior T56 Holly Ilex aquifolium Sycamore Acer pseudoplatanus Surrounding trees. Weak joins. Ivy up stem. Growing against wall. Weak joins. Occasional dead limb. Growing against wall. Weak joins. Occasional dead limb. Two stems from about 2.5m. Ivy up stem. Weak joins. Some restriction in growth due to surrounding trees. Three stems from near base. One stem cut and left as stump. Dead limbs. Ivy up stem. Some bat roost potential. Some restriction in growth due to surrounding trees. Occasional dead limb. Contact wounds. Holes in stem and uplifted bark. Some bat roost potential. T57 Three stems from near base. Some restriction in growth due to	130	Fraxinus excelsior	Occasional dead limb.
Acer pseudoplatanus T52 Sycamore Acer pseudoplatanus T53 Ash Fraxinus excelsior T54 T55 Ash Fraxinus excelsior T55 Ash Fraxinus excelsior T56 T57 Sycamore Acer pseudoplatanus T57 Sycamore Acer pseudoplatanus T58 T59 T50 T50 T50 Sycamore Acer pseudoplatanus T50 T50 T50 T51 T52 Ash Fraxinus excelsior T53 T54 T55 T55 T55 T55 T56 T56 T57 Sycamore Ash Fraxinus excelsior T57 T57 T58 T58 T59 Sycamore Topic from about 2.5m. Ivy up stem. Weak joins. Some restriction in growth due to surrounding trees. T50 T50 T51 T52 T53 T53 T54 T55 T55 T55 T55 T56 T57 T57 T57	T51	Sycamore	Two stems from near base. Some restriction in growth due to
T52 Acer pseudoplatanus T53 Ash Fraxinus excelsior T54 Sycamore Acer pseudoplatanus T55 Ash Fraxinus excelsior T56 Holly Ilex aquifolium T57 Ash Fraxinus excelsior Two stems from about 2.5m. Ivy up stem. Weak joins. Some restriction in growth due to surrounding trees. Three stems from near base. One stem cut and left as stump. Dead limbs. Ivy up stem. Some bat roost potential. Some restriction in growth due to surrounding trees. Occasional dead limb. Contact wounds. Holes in stem and uplifted bark. Some bat roost potential. T57 Three stems from near base. Some restriction in growth due to	131	Acer pseudoplatanus	surrounding trees. Weak joins. Ivy up stem.
Ash Fraxinus excelsior T54 Ash Acer pseudoplatanus T55 Sycamore Acer pseudoplatanus T55 Ash Fraxinus excelsior T56 Holly Ilex aquifolium Ash Fraxinus excelsior T57 Ash Fraxinus excelsior Two stems from about 2.5m. Ivy up stem. Weak joins. Some restriction in growth due to surrounding trees. Three stems from near base. One stem cut and left as stump. Dead limbs. Ivy up stem. Some bat roost potential. Some restriction in growth due to surrounding trees. Occasional dead limb. Contact wounds. Holes in stem and uplifted bark. Some bat roost potential. Three stems from near base. Some restriction in growth due to	T52	Sycamore	Growing against wall. Weak joins. Occasional dead limb.
T53 Fraxinus excelsior	132	Acer pseudoplatanus	
Fraxinus excelsior Sycamore Acer pseudoplatanus Three stems from near base. One stem cut and left as stump. Fraxinus excelsior Dead limbs. Ivy up stem. Some bat roost potential. Some restriction in growth due to surrounding trees. Fraxinus excelsior Dead limbs. Ivy up stem. Some bat roost potential. Some restriction in growth due to surrounding trees. Occasional dead limb. Contact wounds. Holes in stem and uplifted bark. Some bat roost potential. Three stems from near base. Some restriction in growth due to	T53	Ash	Growing against wall. Weak joins. Occasional dead limb.
T54 Acer pseudoplatanus restriction in growth due to surrounding trees. Three stems from near base. One stem cut and left as stump. Dead limbs. Ivy up stem. Some bat roost potential. Some restriction in growth due to surrounding trees. Occasional dead limb. Contact wounds. Holes in stem and uplifted bark. Some bat roost potential. T57 Sycamore Three stems from near base. Some restriction in growth due to	153	Fraxinus excelsior	
Acer pseudoplatanus restriction in growth due to surrounding trees. Three stems from near base. One stem cut and left as stump. Dead limbs. Ivy up stem. Some bat roost potential. Some restriction in growth due to surrounding trees. Occasional dead limb. Contact wounds. Holes in stem and uplifted bark. Some bat roost potential. Three stems from near base. Some restriction in growth due to surrounding trees. Occasional dead limb. Contact wounds. Holes in stem and uplifted bark. Some bat roost potential.	T54	Sycamore	Two stems from about 2.5m. Ivy up stem. Weak joins. Some
T55 Fraxinus excelsior Dead limbs. Ivy up stem. Some bat roost potential. Some restriction in growth due to surrounding trees. Occasional dead limb. Contact wounds. Holes in stem and uplifted bark. Some bat roost potential. Sycamore Three stems from near base. Some restriction in growth due to to the stems from near base.		Acer pseudoplatanus	restriction in growth due to surrounding trees.
T56 Fraxinus excelsior Dead limbs. Ivy up stem. Some bat roost potential. Some restriction in growth due to surrounding trees. Occasional dead limb. Contact wounds. Holes in stem and uplifted bark. Some bat roost potential. T57 Sycamore Three stems from near base. Some restriction in growth due to	TEE	Ash	Three stems from near base. One stem cut and left as stump.
T56 Holly Ilex aquifolium dead limb. Contact wounds. Holes in stem and uplifted bark. Some bat roost potential. T57 Sycamore Three stems from near base. Some restriction in growth due to	133	Fraxinus excelsior	Dead limbs. Ivy up stem. Some bat roost potential.
T56 Ilex aquifolium	T56	Holly	Some restriction in growth due to surrounding trees. Occasional
Some bat roost potential. Sycamore T57 Some bat roost potential. Three stems from near base. Some restriction in growth due to			dead limb. Contact wounds. Holes in stem and uplifted bark.
T57 ·		nox aquilollulli	Some bat roost potential.
Acer pseudoplatanus surrounding trees. Weak joins. Occasional dead limb.	T57	Sycamore	Three stems from near base. Some restriction in growth due to
i i i	15/	Acer pseudoplatanus	surrounding trees. Weak joins. Occasional dead limb.

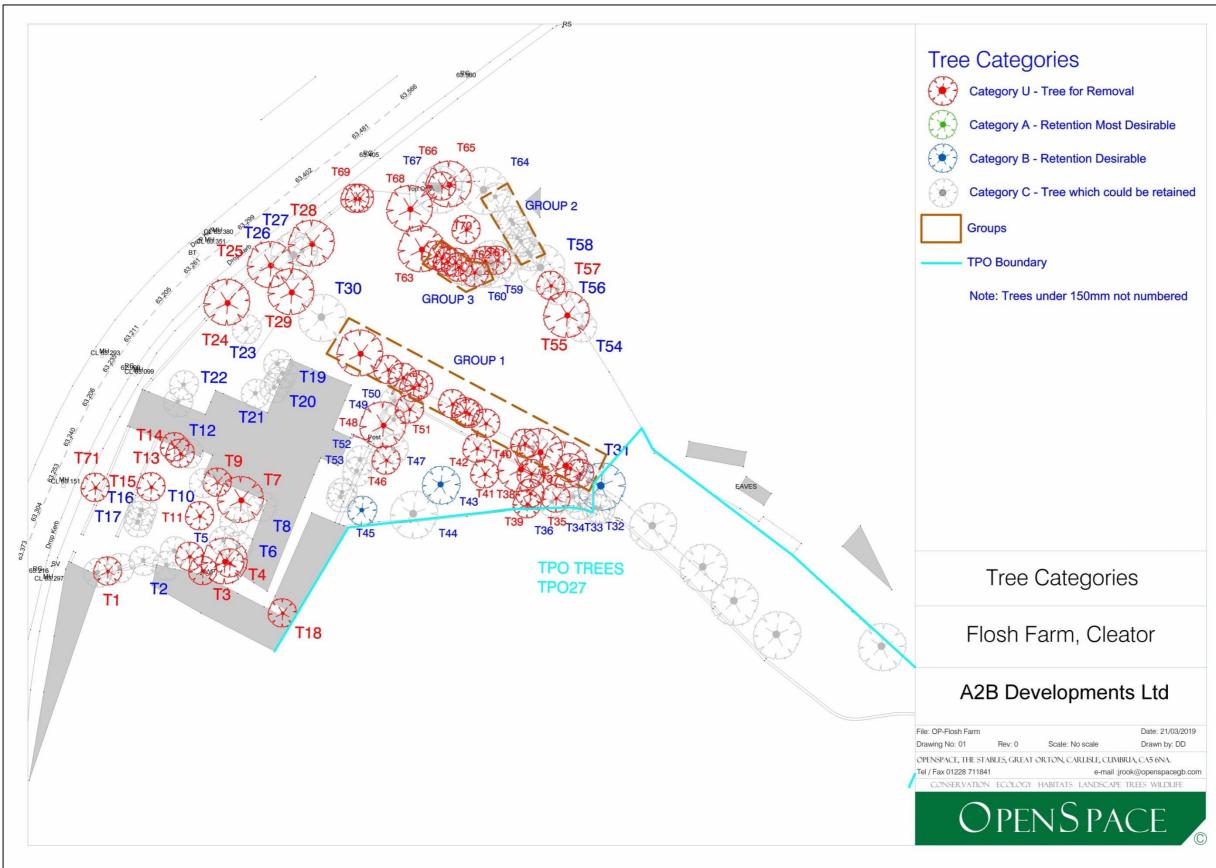


	Sycamore	Dense ivy up stem. Pruned in past with cuts healed/not healed.
T58	Acer pseudoplatanus	Some bat roost potential.
	Atlantic White Cedar	Some restriction in growth due to surrounding trees. Some die-
T59	Chamaecyparis	back of lower limbs.
	thyroides	Saok of lower limber
	Sycamore	Good crown spread. Two stems from near base. Weak joins.
T60	Acer pseudoplatanus	Open wound in stem. Some bat roost potential.
T61	Yew Taxus baccata	
		Three stems. Overshadowed by T60. Dead limbs.
T62	Yew Taxus baccata	Overshadowed by T60. Dead limbs. Open wound in stem.
T63	Sycamore	Three stems from near base. Leans towards south. Ivy up stem.
	Acer pseudoplatanus	Weak joins. Occasional dead limb. Occasional cracked off limb.
T64	Sycamore	Two stems from near base, one stem from 0.5m, plus one
	Acer pseudoplatanus	stump. Some restriction in growth due to surrounding trees.
	Sycamore	Three stems from about 1mwith two more stems at 2m. Weak
T65	Acer pseudoplatanus	joins. Some restriction in growth due to surrounding trees.
	Acei pseudopialarius	Occasional dead limb.
	Sycomore	Two stems from near base plus one stump. Large open wound
T66	Sycamore	in base of stem. Some restriction in growth due to surrounding
	Acer pseudoplatanus	trees. Weak joins. Contact wounds.
T07	Sycamore	Two stems from about 0.8m. Some restriction in growth due to
T67	Acer pseudoplatanus	surrounding trees. Weak joins.
T00	V T /	Two stems from about 0.5m. Large open wound in stem. Pruned
T68	Yew Taxus baccata	in past with cuts healed/not healed.
	Sycamore	Growing out from wall – destabilising wall. Two stems from
T69	Acer pseudoplatanus	about 1.8m. Weak joins.
	Hazel	Multi-stemmed. Large open wounds in stems.
T70		
	Corylus avellana	
	Corylus avellana Ash	Multi-stemmed. Outside of site boundary – likely to be in third-
71	_	Multi-stemmed. Outside of site boundary – likely to be in third-party ownership
71	Ash	
71	Ash	party ownership Group of about 15 trees (plus a number of trees under 150mm)
71 Gp1	Ash	party ownership Group of about 15 trees (plus a number of trees under 150mm) forming part of an old defunct hedge-line – with Beech,
	Ash	party ownership Group of about 15 trees (plus a number of trees under 150mm) forming part of an old defunct hedge-line – with Beech, Sycamore and Ash. Most two or more stems. Contact wounds
	Ash	party ownership Group of about 15 trees (plus a number of trees under 150mm) forming part of an old defunct hedge-line – with Beech, Sycamore and Ash. Most two or more stems. Contact wounds and wounds in limbs/stems. Contact wounds.
Gp1	Ash	party ownership Group of about 15 trees (plus a number of trees under 150mm) forming part of an old defunct hedge-line – with Beech, Sycamore and Ash. Most two or more stems. Contact wounds and wounds in limbs/stems. Contact wounds. Line of seven Yews along eastern site boundary – part of
	Ash	party ownership Group of about 15 trees (plus a number of trees under 150mm) forming part of an old defunct hedge-line – with Beech, Sycamore and Ash. Most two or more stems. Contact wounds and wounds in limbs/stems. Contact wounds. Line of seven Yews along eastern site boundary – part of defunct hedge-line. Single and double stemmed. Some die-back
Gp1	Ash	party ownership Group of about 15 trees (plus a number of trees under 150mm) forming part of an old defunct hedge-line – with Beech, Sycamore and Ash. Most two or more stems. Contact wounds and wounds in limbs/stems. Contact wounds. Line of seven Yews along eastern site boundary – part of defunct hedge-line. Single and double stemmed. Some die-back of lower limbs. Occasional open wound.
Gp1	Ash	party ownership Group of about 15 trees (plus a number of trees under 150mm) forming part of an old defunct hedge-line – with Beech, Sycamore and Ash. Most two or more stems. Contact wounds and wounds in limbs/stems. Contact wounds. Line of seven Yews along eastern site boundary – part of defunct hedge-line. Single and double stemmed. Some die-back



	stems/limbs.
5 TPO	Three Sycamores, one Beech and one Yew in southern section
trees	of site. Some bat roost potential.

10 APPENDIX FOUR: TREE CATEGORIES



11 APPENDIX FIVE: TREE RPA

