

Land off Ploughley Road, Ambrosden, Oxfordshire Arboricultural Addendum Statement edp4579_r011b

1. Introduction

- 1.1 This Arboricultural Addendum Statement (AAS) has been prepared by The Environmental Dimension Partnership Ltd (EDP) on behalf of Archstone Ambrosden Ltd and Bellway Homes Ltd.
- 1.2 It has been prepared to support an outline application for a residential development, with Public Open Space (POS) provisions, for the revised development proposals of Land off Ploughley Road, Ambrosden, Oxfordshire (hereafter referred to as 'the Site').
- 1.3 The current planning application was submitted to Cherwell District Council (CDC) in September 2022 (Planning Ref: 22/01755/OUT). A range of technical reports were submitted in support of the planning application, including EDP's Arboricultural Impact Assessment (AIA) (ref. edp4579_r009a), which assessed the tree stock of the Site and potential impacts from the proposals, along with providing mitigation guidance.
- 1.4 The Framework Plan (**Annex EDP 1**) for the aforementioned planning application has been revised in light of consultation responses from the Local Planning Authority's (LPA) advisors. As such, this addendum reviews the implications of the revised details, clarifies how these revisions to the Framework Plan affect the conclusions previously detailed within the existing AIA, and makes any additional recommendations, where appropriate.

2. Arboricultural Impact Assessment

2.1 This updated AIA has been prepared following site-based observations, a desktop study of the survey data and consideration of the updated Framework Plan (**Annex EDP 1**). In particular, it relates to the Baseline Arboricultural Assessment and constraints information (contained within edp4579_r009a), which is overlaid onto the updated Framework Plan. The resulting drawing is an updated Tree Protection Plan (**Annex EDP 2**), which is provided at the rear of this AAS.

Tree Removals for Reasons of Sound Arboricultural Management

2.2 The BS 5837:2012 compliant survey identified a total of six category U items, the condition of which was considered to be impaired to such an extent that they should be removed irrespective



of any development proposals and are therefore not included in the calculations to follow. These are summarised in **Table EDP 2.1**.

2.3 Off-site items remain outside of control of the development and require the landowners' consent prior to any works or removals.

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- 2.4 Due to their condition, category U items often have ecological value and therefore any work to or removal of category U items require cross-referencing with the Ecological Assessment prior to any work or felling taking place.
- 2.5 If category U items are to be retained as an ecological asset, arboricultural advice should be sought to ensure this can be achieved.

Tree Number	Tree Species	Tree Grade
T2	Common hawthorn (Crataegus monogyna)	U
Т3	Common hawthorn (Crataegus monogyna)	U
T17	Field maple (Acer campestre)	U
T19	Common ash (Fraxinus excelsior)	U
T42	Common ash (Fraxinus excelsior)	U
T48	Common ash (Fraxinus excelsior)	U

 Table EDP 2.1: Tree Removal for Reasons of Sound Arboricultural Management

Items Impacted by Development Proposals

2.6 Assessment of the Framework Plan (**Annex EDP 1**) determines that 11 items are impacted by the development proposals; these are detailed within **Table EDP 2.2**. Five items are category B, of moderate quality and six items are category C, of low quality.

Ref. Number	Species	Impact	Category Grading
H1	Hawthorn sp. (Crataegus sp.)	Partial removal for main	В
		access.	
H12	Blackthorn (Prunus spinosa)	Remove internal road.	В
	Common hawthorn (Crataegus monogyna)		
H22	Common hawthorn (Crataegus monogyna)	Partial removal for footpath.	В
T30	Common hawthorn (Crataegus monogyna)	Remove for development.	С
T31	Common hawthorn (Crataegus monogyna)	Remove for development.	С
T32	Common hawthorn (Crataegus monogyna)	Remove for development.	С
T33	Common hawthorn (Crataegus monogyna)	Remove for development.	С
T34	Common hawthorn (Crataegus monogyna)	Remove for development.	С
T35	Common hawthorn (Crataegus monogyna)	Remove for development.	С
H41	Blackthorn (Prunus spinosa)	Partial removal for main	В
	Common hawthorn (Crataegus monogyna)	access road and proposed	
		development.	



Ref. Number	Species	Impact	Category Grading
H51	Blackthorn (<i>Prunus spinosa</i>) Common hawthorn (<i>Crataegus monogyna</i>)	Partial removal for main access road.	В

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Summary of Tree Losses and Retention

2.7 A summary of the tree losses and retention based upon the Framework Plan (**Annex EDP 1**) is provided within **Table EDP 2.3**. In this context, the term 'affected' means either partial loss of an item or crown lift of a retained item.

	Existing	Trees, Groups and Hedgerows Lost Due to Proposals	Trees, Groups and Hedgerows Affected by Proposals	Trees, Groups and Hedgerows Unaffected by Proposals
Category A	3	0	0	3
Category B	21	1	4	16
Category C	21	6	0	15
Totals	45	7	4	34

Table EDP 2.3: Summary of Tree Losses and Retention

2.8 The changes from the previous AIA to this AIA are, H13 a category B hedgerow, is now retained (previously this was shown as a complete removal).

Damage to Rooting Environment during Construction Activities

2.9 The required root protection area (RPA) for each item is described in the tree survey schedule and depicted on the Tree Constraints Plan both found within edp4579_r009a. To ensure appropriate protection is afforded to the roots, the extent of the RPA shall be defined by means of the installation of protective barriers in accordance with the recommendations given in Section 6.2 of BS 5837:2012, the specification for which is enclosed as **Annex EDP 3** of this addendum.



3. Conclusion

3.1 The revised Framework Plan results in the retention of one category B item (H13) compared with the previous proposals.

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- 3.2 Overall, adverse development effects on the retained trees are not expected and will be further avoided by: a) detailed design progressing in light of ongoing arboricultural advice; and b) tree protection measures being correctly implemented during the construction phase(s).
- 3.3 Future reserved matters will need to be more specific but can be appropriately conditioned, and such conditions should include the requirements for a detailed Tree Protection Plan and Arboricultural Method Statement.



Annex EDP 1 Framework Plan (Drawing Number FP-01)



The scaling of this drawing cannot be assured Revision Date Drn Ckd A Foot path link moved 27.03.23 BW JT north.

Project Ploughley Road, Ambrosden

Drawing Title Framework Plan

Date 09.06.2022 Project No **32948**

Scale 1:1000@A1 Drawing No FP-01

A1 BW

Drawn by Check by BW JT Revision A



Offices at Birmingham Bristol Cambridge Cardiff EbbSfeet Edinburgh Glasgow Leeds London Manchester Newcastle Reading Southampton



Annex EDP 2 Tree Protection Plan (edp4579_d024c 03 April 2023 JFr/LSh)





- -- Tree/Group Number -- Tree/Group Canopy
- · Tree Stem
- -- Root Protection Area

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Category A: Trees of high quality and value

Category B: Trees of moderate quality and value

Category C: Trees of low quality and value

Category U: Trees of poor quality and value

Veteran Tree

Buffer for Veteran Tree

Trees to be Removed

Protective Fencing in accordance with BS 5837:2012

client Archstone Ambrosden Ltd and Bellway Homes Ltd

project title Land off Ploughley Road, Ambrosden, Oxfordshire

drawing title

Plan EDP 1: Tree Protection Plan (Overview)

date	03 APRIL 2023	drawn by	JFr
drawing number	edp4579_d024c	checked	LSh
scale	1:2,000 @ A3	QA	RBa

edp



Registered office: 01285 740427 - www.edp-uk.co.uk - info@edp-uk.co.uk

100 m



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Site Boundary

- ---- Tree/Group Number
- Tree/Group Canopy
 Tree Stem
- -- Root Protection Area

Category A: Trees of high quality and value

Category B: Trees of moderate quality and value

Category C: Trees of low quality and value

Category U: Trees of poor quality and value

Veteran Tree

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Buffer for Veteran Tree

Trees to be Removed

Protective Fencing in accordance with BS 5837:2012



client

Archstone Ambrosden Ltd and Bellway Homes Ltd

project title Land off Ploughley Road, Ambrosden, Oxfordshire

drawing title Plan EDP 1: Tree Protection Plan (Sheet 1 of 4)

date	03 APRIL 2023	drawn by	
drawing number	edp4579_d024c	checked	
scale	1:1,000 @ A3	QA	



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Site Boundary

- --- Tree/Group Number
- Tree/Group Canopy
 Tree Stem
- -- Root Protection Area

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Category A: Trees of high quality and value

Category B: Trees of moderate quality and value

Category C: Trees of low quality and value

Category U: Trees of poor quality and value

Veteran Tree

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Buffer for Veteran Tree

Trees to be Removed

Protective Fencing in accordance with BS 5837:2012



client

Archstone Ambrosden Ltd and Bellway Homes Ltd

project title Land off Ploughley Road, Ambrosden, Oxfordshire

drawing title Plan EDP 1: Tree Protection Plan (Sheet 2 of 4)

 date
 03 APRIL 2023
 drawn by
 JFr

 drawing number
 edp4579_d024c
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the environmental dimension partnership

Registered office: 01285 740427 - www.edp-uk.co.uk - info@edp-uk.co.uk



Category B: Trees of moderate

drawn by JFr checked LSh RBa

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Registered office: 01285 740427 - www.edp-uk.co.uk - info@edp-uk.co.uk





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Site Boundary

- --- Tree/Group Number --- Tree/Group Canopy
- · Tree Stem
- -- Root Protection Area

Category A: Trees of high quality and value

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Category B: Trees of moderate quality and value

Category C: Trees of low quality and value

Category U: Trees of poor quality and value

Veteran Tree

Buffer for Veteran Tree

Trees to be Removed

Protective Fencing in accordance with BS 5837:2012



client

Archstone Ambrosden Ltd and Bellway Homes Ltd

project title Land off Ploughley Road, Ambrosden, Oxfordshire

drawing title

Plan EDP 1: Tree Protection Plan (Sheet 4 of 4)

date03 APRIL 2023drawn byJFrdrawing numberedp4579_d024ccheckedLShscale1:1,000 @ A3QARBa

the environmental dimension partnership

Registered office: 01285 740427 - www.edp-uk.co.uk - info@edp-uk.co.uk



Annex EDP 3 Tree Protection Barrier on Scaffold 2.0m High

(Extract from BS 5837:2012, Figure 2 'Protective Barrier')

