

# Liz Lord Ecology



# Elm Farm Barn, Little Blakenham, Suffolk

# **Biodiversity Enhancement Layout**

**Client: Beechlake Developments** 

Author: Liz Lord BSc (Hons) MCIEEM

Date: 27th August 2023

Ref: 1814

Issue: FINAL

Pond House
Earls Hall Drive
Clacton

CO16 8BP

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## 1.0 SUMMARY

## Instruction

- 1.1 This document serves to address planning condition 18 of DC/23/00639 relating to the demolition of the existing buildings and erection of three new dwellings with access at Elm Farm, Somersham Road, Little Blakenham, Suffolk IP8 4NF.
- 1.2 Planning condition 18 states that:
  - "Prior to commencement of development above slab level: a Biodiversity Enhancement Layout, providing the finalised details and locations of the enhancement measures contained within the Ecology Addendum (Liz Lord Ecology, February 2022) shall be submitted to and approved in writing by the local planning authority. The enhancement measures shall be implemented in accordance with the approved details prior to occupation and all features shall be retained in that manner thereafter.
  - Reason To enhance protected and Priority Species and allow the LPA to discharge its duties under the s40 of the NERC Act 2006 (Priority habitats & species)."
- 1.3 The type / design of bat and bird boxes to be installed on site, and their height, aspect and positioning are detailed overleaf. The plan provided in Appendix 1 shows the exact locations of the boxes and log piles



## 2.0 MITIGATION & ENHANCEMENTMEASURES

2.1 The number and type of boxes to be installed on site are detailed below. Locating the boxes on cart lodge / garage buildings aims to avoid any potential future conflict with residents.

#### Enhancem ent - Bird Boxes

2.2 2 no. Vivara Pro woodstone Estella double house sparrow box es will be provided within the new development. They will both be erected on the eastern wall of the eastern most cart lodge, immediately beneath the eaves. The boxes may be built in to the fabric of the building, or fixed externally. Where the Estella box is unavailable, a suitable alternative will be agreed in writing with an ecologist.



Woodstone Estella House Sparrow Box

Made of long lasting woodstone; can be I in or fixed externally

Available from CJ Wildlife

Dimensions 29 x 16 x 21cm, weight 6kg

### Mitigation - Bat Boxes

2.3 **2 no. woodstone bat boxes** will be fixed externally to the new cart lodge in the north western corner of the site, at the top of the gable end apexes. One box will be fixed to the western elevation, and one to the eastern elevation to provide a range of roosting conditions. No external lighting features will be installed on these gable ends. Where the specified box type is unavailable, a suitable alternative will be agreed in writing with an ecologist.



Beaumaris woodstone bat k midi – for external fixing to walk

#### **Implementation**

2.4 Mr J Pennington of Beechlake Developments and the site manager (to be confirmed) will be responsible for overseeing the purchase and installation of the features detailed above.



# Appendix 1:

Bat & Bird Box Locations



15/06/2023 A Date Revision	Amended following re-design of scheme following planners/heritage comments: Description		nts AB PW Drawn Check	ed	
Project:	The Piggeries, Elm Farm, Somersham Road, Lt Blakenham, IP8 4NF				
Client:	Beechlake Developments				
Drawing Title:	Site Plan as Proposed				
Drawing Number:	PW1284-PL03revA				
Drawing Status:	Planning	Drawn By:	AAB	_	
Scale:	1:250 (at A1)	Date:	09/01/2023	_	

## Peter Wells Architects

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