

Land at Eastham House Barn, Mitton

BIRD & BAT BOXES

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KNIGHT SKY ECOLOGY
PRACTICAL ECOLOGY SOLUTIONS

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1 INTRODUCTION

1.1 Instruction and Background

Knight Sky Ecology Ltd was commissioned to provide updated plans in relation to the installation of one bat box and one bird box for the permitted development at Eastham House Barn, Clitheroe Road, Mitton BB7 9PH

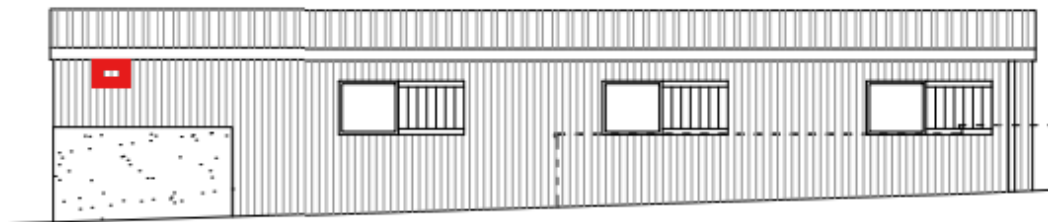
The development is to include: Proposed stables, tack room and muck midden. Proposed agricultural storage building and associated hard standing.

The production of a updated plans is required to discharge condition 9 of the planning permission notice (ref. 3/2025/0761).

SPECIES ENHANCEMENTS

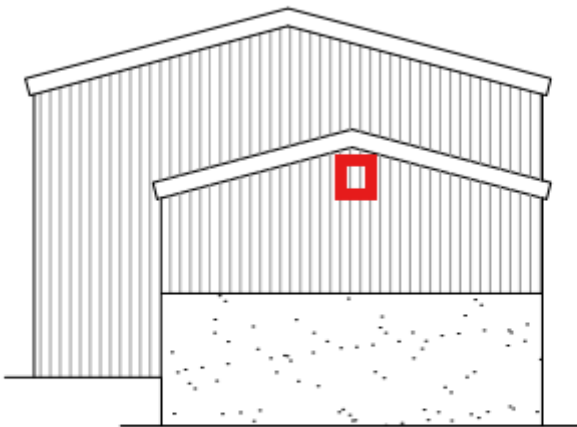
Details of the **1 bird box and 1 bat box** to be installed at the site are provided in Tables 1.1 and 1.2 respectively.

Table 1.1. Bird box models and siting advice

Location & positioning	One box can be fixed onto the building and positioned at least 2.5m in height on the north-east elevation.  North East Elevation 1:100					
Models	The following model can be used: <table><tr><td>Vivara Pro Seville 32mm WoodStone Nest Box</td><td></td><td> These nestboxes are manufactured from WoodStone which is a mix of concrete and FSC certified wood fibres and are guaranteed for 10 years. Available from https://www.nhbs.com/ </td></tr></table>			Vivara Pro Seville 32mm WoodStone Nest Box		These nestboxes are manufactured from WoodStone which is a mix of concrete and FSC certified wood fibres and are guaranteed for 10 years. Available from https://www.nhbs.com/
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	In the event that a certain bird box model is unavailable for purchase, a suitable like for like replacement will be sourced.
Maintenance	Where required, cleaning of the boxes should be undertaken from <u>October to January, outside of the nesting bird season (March to August inclusive)</u> . Rubber gloves must be worn. The old nesting material which accumulates after every breeding season and the droppings from earlier in the season should be removed along with any egg shells or unhatched eggs.

Table 1.2. Bat box models and siting advice

Location and positioning	One box can be placed under the roof eaves on the south-east elevation at a height of at least 2.5m.  South East Elevation 1:100					
Bat Box Models	Bat box models along with the locations for purchasing are provided below. There can be a considerable waiting time for delivery for certain models, therefore, two options have been provided. <table><tr><td>Elisa Bat Box</td><td></td><td>These boxes are manufactured from wood and concrete and provide an ideal summer roost space for a variety of bat species, including pipistrelles, Daubenton's, noctule bat, and brown long-eared bat.</td></tr></table>			Elisa Bat Box		These boxes are manufactured from wood and concrete and provide an ideal summer roost space for a variety of bat species, including pipistrelles, Daubenton's, noctule bat, and brown long-eared bat.
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			Available from: https://www.nhbs.com/
	Beaumaris Woodstone Bat Box		This bat box is also made entirely from WoodStone. The Beaumaris box has a single narrow cavity which makes it suitable for crevice roosting bats such as common pipistrelle. Available from: https://www.nhbs.com/

