



envirotech

Ecological Consultants
Environmental and Rural Chartered Surveyors

Your Ref:
Our Ref: 3756

Chipping Homes Ltd
Units A2-A6 Edge Fold Industrial Estate
Plodder Lane
Farnworth
Bolton
England
BL4 0LR

Tuesday, 06 February 2018

Dear Sirs

RE: CONDITION 47 - NESTING BIRDS

We would submit the following information in order to discharge condition 47 of the planning consent;

No development shall take place on a parcel of land (as defined on Dwg No 05024_MP_00_105) until details of the provisions to be made for bird nesting opportunities to be installed within the re-developed buildings and new buildings on that land parcel have been submitted to and approved in writing by the Local Planning Authority. The details shall include provision of appropriate nesting opportunities for House Sparrow, Song Thrush, Jackdaw and Swift. The development shall be carried out in accordance with the approved details which shall be implemented and be made available prior to the development hereby approved being brought into use.

This condition overlaps with condition 5. The proposed provision (number, siting and design) of bird boxes are the same for condition 5 as condition 47.

Song Thrush usually nest within shrubs/ bushes rather than houses. We would therefore suggest the provision of boxes with a tree on site is more appropriate.

Jackdaw are a pest species which will predate the young of other birds. This species is widespread and common and has a very low conservation value. It is very messy and noisy at its nest site. It usually nests in tree holes. We would therefore recommend the provision of a box within a tree on site is more appropriate.

- We would suggest the use of 3 x No. Sparrow Box - Smooth Brick (Buff Brick)
- We would suggest the use of 3 x No. Vivara Pro Cambridge Brick Faced Swift Nest Box (Buff Brick)



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Envirotech NW Ltd

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Directors: A. Gardner BSc (Hons), MSc, CEnv, MCIEEM, MRICS, Dip NDEA
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Registered in England and Wales. Company Registration Number 5028111

- We would suggest the use of 1 x No. Tawny Owl, Jackdaw and Stock Dove Nest Box. This is a multi species suitable artificial tree hole box.
- We would suggest the use of 1 x No. Open fronted nest Box. This is a multi species suitable artificial tree hole box.

The combination of these bird boxes will provide a range of nesting opportunities. These should be positioned on elevations, preferably on gable ends, facing the site boundary and or large trees to the site boundary.

These products have been selected due to the longevity afforded to them by the material used, and the low annual maintenance that will be required post-installation.

The bird boxes should all however be erected at a height of at least 2.5m around the eaves of the building and not above branches. Boxes are to be located away from structures that would allow predators, such as domestic cats, access to them.

A plan is attached for the suggested positions of the bat and bird boxes within site (Figure 1) along with elevational drawings Figure 2 and 3 showing the proposed locations on buildings.

Yours Sincerely



Andrew Gardner BSc (Hons), MSc, MCIEEM, MRICS, CEnv
Director Envirotech NW Ltd

1 Detached 0 157 1987 3 471 5091
1488 4821



Key

- Site Boundary
- ★ Sparrow Box - Smooth Brick
- ★ Swift Box- Buff Brick
- ★ Jackdaw Box
- ★ Open sided box

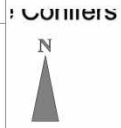
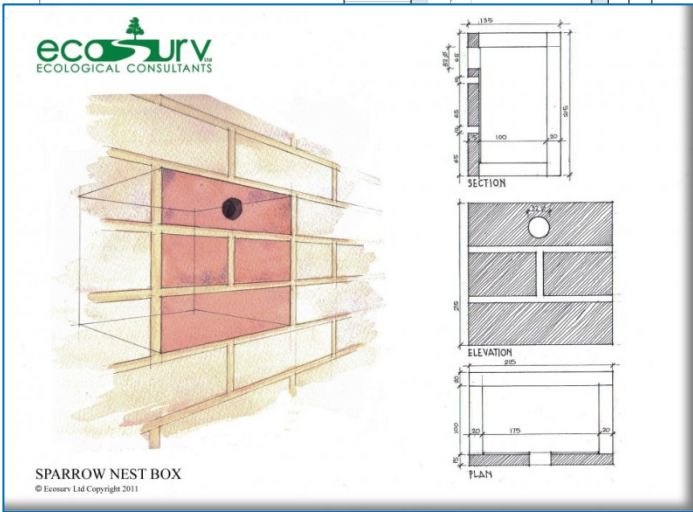
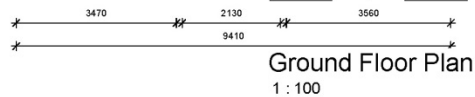


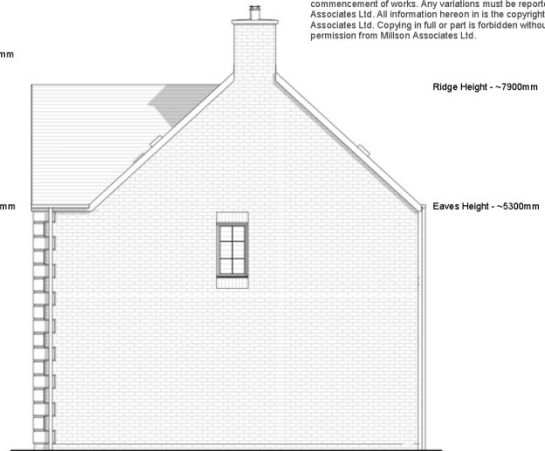
Figure 1
Location of bird bricks/ boxes



Shown as red brick faced, will be buff brick to match existing



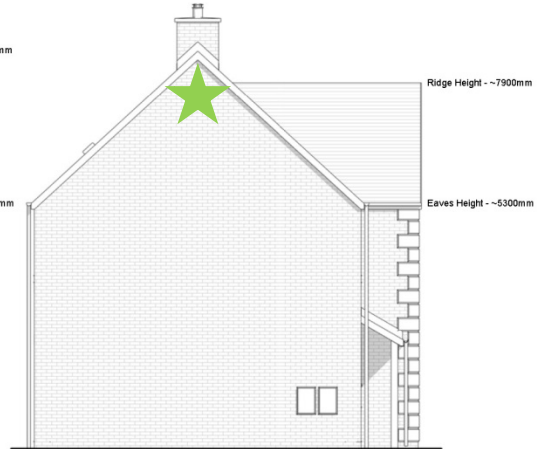
Front Elevation
1 : 100



Right Elevation
1 : 100



Rear Elevation
1 : 100



Left Elevation
1 : 100

Drawing Information:
All levels and dimensions must be checked onsite by the contractor prior to commencement of works. Any variations must be reported to Millson Associates Ltd. All information herein is the copyright of Millson Associates Ltd. Copying in full or part is forbidden without written permission from Millson Associates Ltd.

Figure 2- integrated sparrow nest site

Additional Information:

Area Schedule

Floor:	Area (Metric):	Area (Imperial):
Ground Floor	65.224 m ²	702.068 ft ²
First Floor	65.224 m ²	702.068 ft ²
	130.448 m ²	1404.135 ft ²

Project:

Chipping - "Finstock" House Type

Client:

Chipping Homes Limited

Drawing:

Overview

Drawn: LJ	Approved: RB	Date: 16/10/2017
Scale: 1 : 100	Size: A3	Rev: B
Status: Tender		



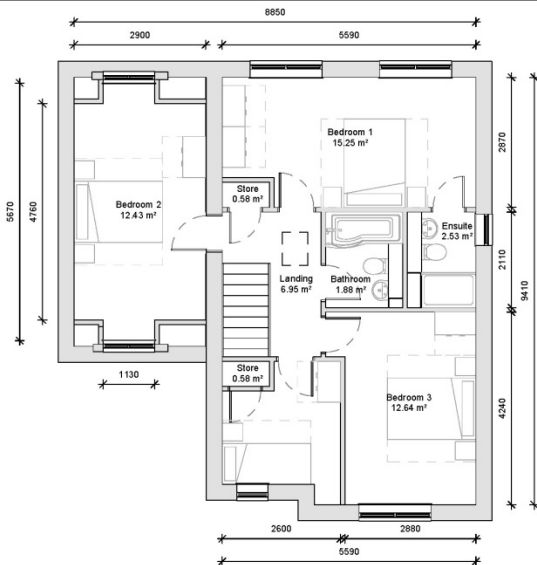
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Project Number: 2205 - FIN Drawing Number: CHP - MA - 00 - ZZ - DR - A - 0001
Project - Origin - Zone - Level - Type - Role - Number

B	Eaves and Ridge Heights Noted	LJ	15/01/2018
A	Issued for Tender	LJ	24/10/2017

Rev	Revision History	By	Date
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First Floor Plan
1 : 100



Front Elevation
1 : 100



Right Elevation
1 : 100

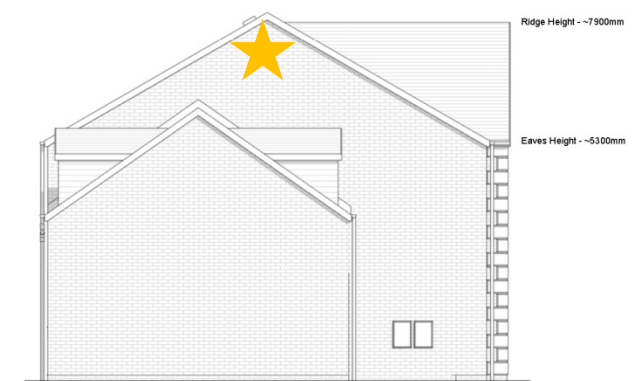


Ground Floor Plan
1 : 100

B	Eaves and Ridge Heights Noted	LJ	15/01/2018
A	Issued for Tender	LJ	24/10/2017
Rev	Revision History	By	Date



Rear Elevation
1 : 100



Left Elevation
1 : 100

Additional Information:

Area Schedule

Floor:	Area (Metric):	Area (Imperial):
Ground Floor	51.029 m ²	549.271 ft ²
First Floor	67.836 m ²	730.183 ft ²
	118.865 m ²	1279.455 ft ²

Project:

Chipping - "Kingham" House Type

Client:

Chipping Homes Limited

Drawing:

Overview

Drawn: LJ	Approved: RB	Date: 16/10/2017
Scale: 1 : 100	Size: A3	Rev: B
Status: Tender		

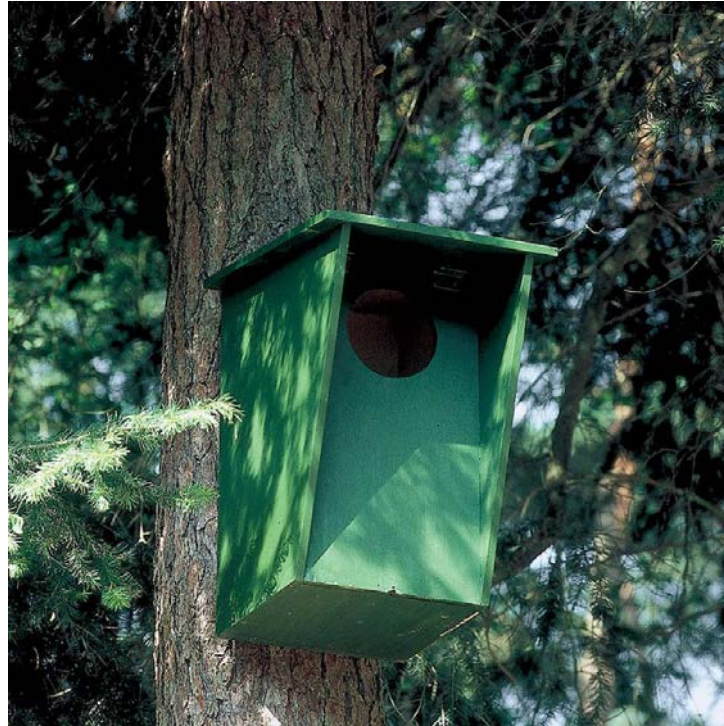


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Open sided box for Songthrush



Jackdaw Nest box (Tree Hole)