

## **PLAN ECO5**

Phasing of Development



Receptor	Action	Timing
Retained Habitats	Installation of protective fencing	Prior to work starting in December 2020
Dormice	Seasonal vegetation clearance	Winter clearance to be completed November 2019 to March 2020 inclusive. Stumps to be removed April 2020 to October 2020 Summer clearance May to late September 2020
Hedgehogs	Clearance of log piles and other hibernation features	Winter clearance between October and April 2019; summer clearance between May and September 2020
Reptiles	Clearance of log piles and other hibernation features	Winter clearance between November and March 2019; summer clearance between April and October 2020
	Passive displacement	Between mid-March and October 2020 and during favourable weather conditions

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- KEY:**
-  INFRASTRUCTURE SEPTEMBER 2019 TO FEBRUARY 2020
  -  INFRASTRUCTURE MARCH 2020 TO DECEMBER 2020
  -  INFRASTRUCTURE JANUARY 2021 TO SEPTEMBER 2021
  -  HOUSING FEBRUARY 2020 TO JUNE 2022
  -  HOUSING FEBRUARY 2020 TO JUNE 2023
  -  HOUSING FEBRUARY 2020 TO JUNE 2024



Based on Exterior Architecture Drawing No. ExA\_1868\_161 A1, A2 and A8 Illustrative Landscape Masterplan

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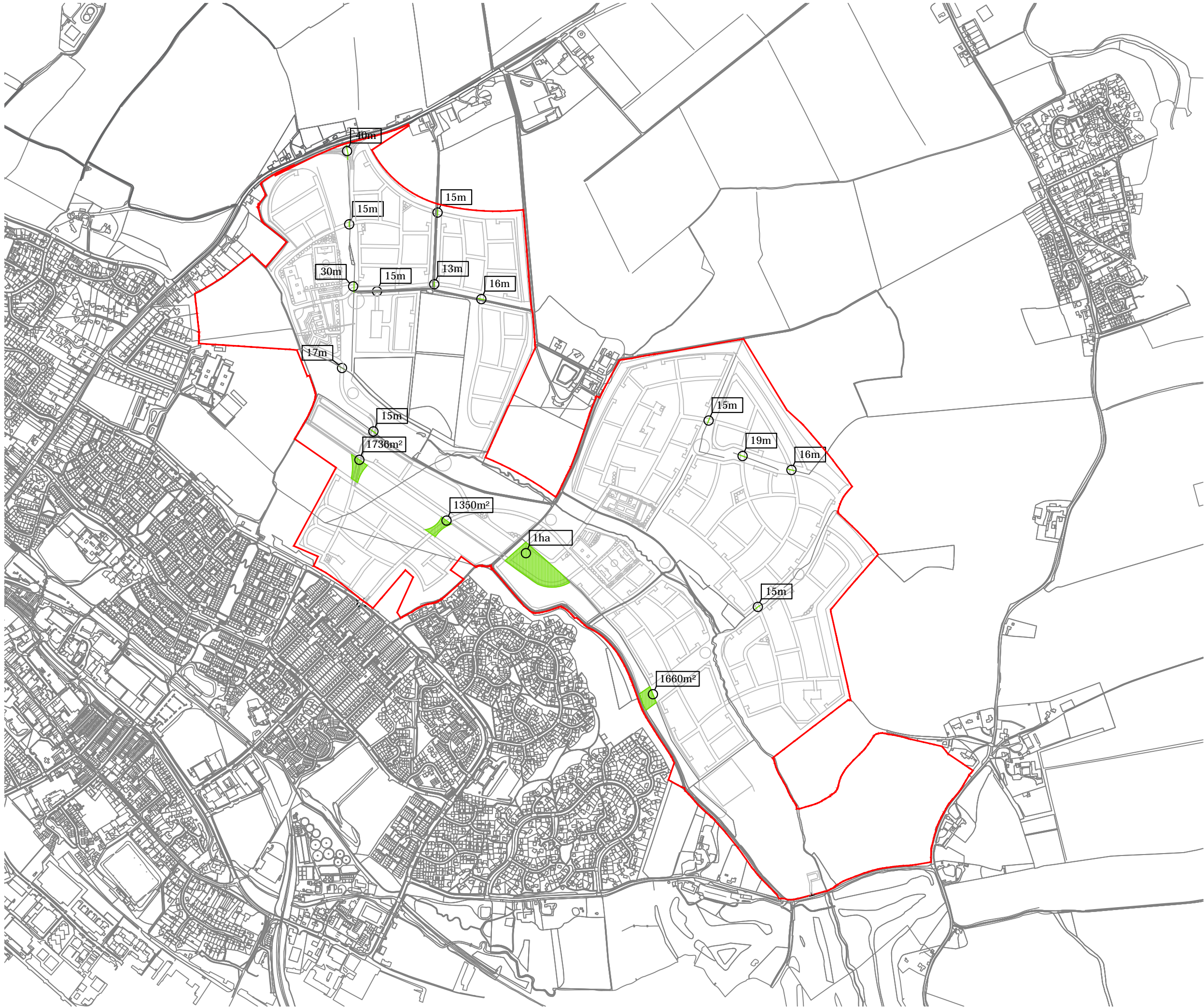
8110: GREAT WILSEY PARK,  
HAVERHILL

PLAN ECO5: PHASING OF DEVELOPMENT	Rev: B Sep 2019
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## **APPENDICES**

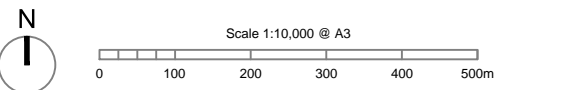
## **APPENDIX 1**

Hedgerow Removal Plan 5055-L-112 rev C



**NOTES**

All dimensions to be verified on site. Do not scale this drawing.  
 All discrepancies to be clarified with project Landscape Architect.  
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- Application boundary 168.34ha
- Hedgerow to be removed to facilitate road access (Total length) 241m  
(Assumed 2.5 roadside clearance for visibility)
- Woodland to be removed (Total area) 1.47ha

rev	date	description	by
C	10.08.15	Coupsals Road access / car park included	NJE
B	06.08.15	Change to site access	NJE
A	21.07.15	Change to road layout	SJ

- masterplanning ■
- environmental assessment ■
- landscape design ■
- urban design ■ FPCR Environment and Design Ltd
- ecology ■ Lockington Hall
- architecture ■ Lockington
- arboriculture ■ Derby DE74 2RH

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**HALLAM LAND MANAGEMENT LTD**

project  
**Great Wilsey Park  
 Haverhill**

drawing title  
**Hedgerow Removal Plan**

scale  
 1:10,000@A3

drawn  
 NJE

date  
 July 2015

drawing number  
**5055-L-112**

rev  
**C**

## **APPENDIX 2**

### Bat Box Specifications

# Bat Box

Schwegler bat boxes are made from 'woodcrete' and have the highest rates of occupation of all types of box.

The 75% wood sawdust, clay and concrete mixture is ideal, being durable whilst allowing natural respiration and temperature stability. These boxes are rot and predator proof and extremely long lasting.

## Bat Box 1FR



This bat tube can be installed on external walls, either flush or beneath a rendered surface. If required it can be painted using air-permeable exterior paint. A number of these tubes can be placed next to each other to create a larger roosting space via interconnecting holes. There is an optional passage through the rear panel that allows bats access to existing cavities in the walls of the building, or to allow bats to crawl from one tube to another.

This durable box is easy to install in most walls, has internal partitions, requires no maintenance or cleaning and will last for decades.

*Woodcrete (75% wood sawdust, concrete and clay mixture)*

*Height: 475mm*

*Width: 200mm*

*Depth: 125mm*

*Entrance hole: 150mm x 20mm*

*Weight: 10kg*

*Please note that this box is designed to be fitted to a wall.*

*Due to the weight it is unsuitable for fences or sheds.*

# Bat Access Tiles



## Habibat Slate Access Tile

The Habibat Bat Access Standard Slate has been carefully designed to provide much needed access to roof space for our protected bat species. The Bat Access Slate consists of a standard sized slate, with a capped vent which allows access to roof felt or roof space.

*Width: 37.5cm*  
*Height: 41.8cm*  
*Depth: 0.8cm*  
*Weight: 8.3kg*

## Habibat Access Clay Tile

As with the slate access tile, the Habibat Bat Access clay tile has been carefully designed to provide much needed access to roof space for our protected bat species. The Bat Access clay tile package includes a set of five tiles that fits seamlessly on any roof with plain clay tiles to provide access for bats either behind the tiles or into the roof space.





## **APPENDIX 3**

### Hedgehog Gateway Specification

# Hedgehog Gateways

A 13 x 13 cm section cut out at the base of the gravel board or directly into the fence panel creating links between residential gardens and the surrounding landscape.

This will facilitate the dispersal of Hedgehogs and other small animals and enhance the permeability of the new development for wildlife.



## **APPENDIX 4**

### Hedgehog House Specifications

# Hedgehog Houses

## Schwegler Hedgehog Dome

The Schwegler Hedgehog Dome encourages Hedgehogs to settle in a particular area and provides year-round shelter featuring a weather proof cover and insulated floor.



## Ecoplate Hedgehog House

This large, environmentally friendly house is made from recycled plastic and is weather resistant and very durable. A hidden entrance tunnel inside makes it more difficult for predators to reach Hedgehogs inside.



## **APPENDIX 5**

### Bird Box Specifications

# Bird Boxes

Schwegler bird boxes have the highest rates of occupation of all types of box. They are designed to mimic natural nest sites and provide a stable environment with the right thermal properties for chick rearing and winter roosting. Many boxes are made from 'Woodcrete'. This 75% wood sawdust, clay and concrete mixture is breathable and very durable making these bird boxes extremely long lasting.

## Sparrow Terrace 1SP



House Sparrows are gregarious and prefer to nest close to each other, so this woodcrete box provides room for three families under one roof. Made from long-lasting, breathable woodcrete. No maintenance required.

*Colour: stone or brown*  
*Dimensions: 245 x 430 x 200 mm*  
*Weight: 15kg*  
*Designed for fixing to walls*  
*(not suitable for fences or sheds*  
*due to the weight of the box).*

## EcoSurv Swift Nest Brick

This Swift brick can be customised to match any brickwork. It is made from foamed cement and can be faced with a variety of hard materials including slate. No maintenance required.

*Entrance hole: 70 x 35mm*  
*Dimensions: 325mm wide x 205mm deep x 145mm high*  
*Designed for integration into external walls*





# **ECOLOGY**SOLUTIONS

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