

DO NOT SCALE FROM THIS DRAWING. ALL
DIMENSIONS TO BE CHECKED ON SITE PRIOR TO
COMMENCEMENT. ANY DISCREPANCIES TO BE
REPORTED IMMEDIATELY TO THE ARCHITECT.

Existing trees and shrubs are a mixture of native and ornamental varieties including:

Trees:
Yew, Holly, Hawthorn, Horse Chesnut, Pine, Oak, Alder, Birch, Spruce, Aspen, Maple, Larch, Lime, Rowan, Hornbeam & Sycamore

Grassland Species:
Rye-grass, Nettle, Common Dock, Common Sorrel, Buttercup, Bramble, Hogweed, Primrose, Thistle, Clover, Ground Ivy, Dandelion, Comomile and self-seeded saplings

The removal of any trees and scrub habitat will be mitigated by compensatory planting of native species and providing a minimum of 2 fruit trees per residential dwelling. This minimises the impact on the local environment and provides net gains in biodiversity.

Planting to encourage wildlife

Butterflies - Buddleia, Lavandula, Achillea

Birds - Sorbus Aria, Chanemeles Nivalis, Hypericum, Hawthorn, Holly

Foraging Mammals - Oak, Hazel

Bees - Crab Apple, Pear

PROPOSED ENHANCEMENTS:

 BAT TUBES 1/DWELLING

 HEDGEHOG HOUSES 1/DWELLING

 BEE BLOCKS 2/DWELLING

 BIRD NESTING BOXES X4 (placed on

● SWALLOW NEST CUP 1/DWELLING

— MAMMAL HOLES In all fences between properties

 BEE/INSECT HOTEL X2 (not within property boundaries)

Walhampton

- Existing pond to be extended.
- The pond is to have a mixture of depths, 30-100cm around the perimeter for aquatic wildlife to thrive and 100-200cm towards the centre to help minimise algae growth and prevent the pond from drying out in hot, drought conditions.
- Suitable NATIVE aquatic species to be planted around the waters edge to create a natural habitat for wildlife.

BAT TUBES

- Bat tubes to be fitted at the top of the houses, beneath the roof pitch, integrated between the brick wall and timber cladding.
- A mesh may need to be used to stop bats from entering the cavity space between the brick wall and cladding.

- MINIMUM OF 4 BIRDS NEST BOXES
- Installed at a min.2m above ground level.
- Made using timber with corner holes to provide drainage

SWIFT BOXES/BRICKS / SWALLOW CUPS / SPARROW TERRACES

- Sparrow terraces to be placed on walls facing gardens.
- To be installed as high as possible (over 4m).
- Avoid obstructions such as trees (within 15m).
- Suitable for installation on south elevations

- HEDGEHOG HOUSES (within 5m boundary)
 - Timber frame house with hinged eco-sheet roof to provide insulation/protection against the elements.
 - Large deep bed chamber and predator baffle.

- LOG PILE - REPTILES/AMPHIBIANS
 - This pile should include tree roots, leaf litter, compost, logs and rocks. All can be found on-site and stored to make a large habitat for wildlife.
 - The log pile should be located so that it gets both sun and shade and be surrounded by vegetation.

- MAMMAL HOLES
 - Holes to be 130mm x 130mm to allow small mammals through without causing a safety risk to the property.

BEE BRICKS
- Bees are cold blooded and rely on sun for warmth, therefore the bee bricks should be installed on south facing elevations with no vegetation blocking the sunlight.
- Standard brick size - 215x105x65

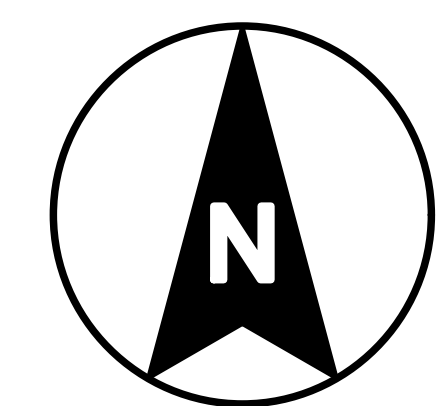
BEE/INSECT HOTEL

- To be placed around the boundaries of the site (not within property boundaries), offering bees and other insects shelter, refuge or nesting facilities (especially during winter).
- To contain a mixture of bamboo, wood, hollow stems, dead grass, dry leaves, pine cones & bark.

BAT LOFT

- A stand alone Bat Loft is to be constructed in the SW corner of the site, within a designated ecological area.
- The loft should measure 1.8m x 4m x 4m (H X W X L)
- Details of the Bat Loft on Dwg 963/21

PLN	Proposed Site Plan
01	1:200



Rev A: 23/11/2023: Amended site boundary line & colour



PAUL STEVENS ARCHITECTURE LTD
Unit 3 Boathouse Meadow Business Park
Cherry Orchard Lane
Salisbury
Wiltshire
SP2 7LD

Tel No: 01722 349384

THIS DRAWING IS COPYRIGHT. IT MUST NOT BE COPIED, USED OR DISCLOSED TO THIRD PARTIES WITHOUT PRIOR PERMISSION.

PROJECT: Elmfield House
Petersfinger Road
Petersfinger
Salisbury
Wiltshire
SP5 3BZ

DRAWING: **SP5 3BZ**
Ecology
Site Plan

SCALE: 1:200 @ A0
DATE: 11/2023

DESIGN: ☐ PLANNING: ☒ BLDG REGS: ☐

TENDER: ☐ CONSTRUCTION: ☐

DRAWN: DJH DATE: 17/11/2023

QUOTED: DATE:

JOB No: 963

DWG No: REV:

	20	-
--	----	---

CURRENT: ☐

SUPERSEDED: ☐