

Biodiversity Enhancement Plan



Legend

-  Native Tree Planting
-  Native Hedgerow Planting
-  Native / Wildlife Friendly Planting
-  Invertebrate Box or Bee Brick
-  Bat Box
-  House Sparrow Terrace Box
-  General Purpose Bird Box



To be read in conjunction with the detail overleaf.

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Notes:	Overlaid on (Drawing ref: 17/130/02)	
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Biodiversity Enhancement Plan

Key



Feature

Native Tree Planting

Native Hedgerow Planting

Native / Wildlife Friendly Planting

Invertebrate Box or Bee Brick

Bat Box

House Sparrow Terrace Box

General Purpose Bird Box

Purpose

Specimen trees which will also enhance the Site for wildlife, providing shelter and foraging habitat for birds and invertebrates.

Enhancement offering an shelter resources for a wide range of species.

Enhancement offering a source of pollen and nectar and shelter for invertebrates and to include night scented species.

To provide a safe nesting option for invertebrates.

Bat box to provide roosting habitat for small crevice-dwelling bats.

Enhance nesting opportunity for house sparrows.

Enhance nesting opportunity for small passerine birds.

Installation Detail

Square holes to promote root growth, a suitable root feed on planting, and regular watering for the first two years until established.

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Planting should be as suggested for specific species.

Invertebrate box to be installed in a sunny but sheltered location near vegetation.

Bee brick to be used in place of a standard brick on a south facing wall at a minimum height of 1m

To be installed on new buildings in pairs, 4-5m high with unobstructed entrance, away from windows, doorways, or pathways.

Install at least 4-5m high, with a clear line of flight.

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Maintenance

Regular watering for the first two years until established.

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Maintenance specific to the selected plants, a selection is included below, however other options are available.

Annual inspection of box to ensure it is secure.

Self cleaning, as any droppings should drop out.

Annual inspection of box to ensure it is clean and secure, carried out between October-February, outside of the nesting season.

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Example

Quercus robur, Corylus avellana, Sorbus aucuparia, Betula pendula, Alnus glutinosa.

Acer campestre, Crataegus monogyna, Ilex aquifolium, Rosa canina, Viburnum opulus, Cornus sanguinea.

Lavandula angustifolia, Vi- burnum sp., Hebe sp.

<https://www.nhbs.com/national-trust-hexagon-insect-house>

<https://www.nhbs.com/bee-brick>

1FR Bat Tube.

Woodstone Estella Sparrow Nest Box.

<https://www.nhbs.com/build-in-bird-box>

<https://www.wildcare.co.uk/avianex-wall-nest-box-green.html>

Specification

Example Image



Maintenance, as detailed above, will be the responsibility of the Site owner, Lilley.