

**TO BE READ IN CONJUNCTION WITH
HAMPSHIRE ECOLOGICAL SERVICES LTD
ECOLOGICAL APPRAISAL REPORT,
APRIL 2023**

- SWIFT BOX**
- Either incorporate into the build structure (E.g Ibstock Eco-habitat box) or mounted on a building.
 - Position out of direct sunlight (below eaves on the north elevation), away from windows and in a straight line.
 - Should be in an open area so that it is less accessible to predators and birds are not obstructed as they leave the nest.

INTEGRATED BAT BOX

It is proposed that an integrated bat box/ brick (e.g. a HabitatTM Bat Box or an Ibstock Enclosed Bat Box, a Schwieger Bat Tube or similar) is incorporated into at least one of the new dwellings. This will provide cavities that are incorporated into the external build structure to offer roosting space for bats. The bat features should be located on elevations near to retained vegetation. This will optimise potential roosting opportunities.

Refer to ecological report section 5.6.2 for details of lighting to bat roost locations.

BAT BOX

In addition, at least one bat box (e.g. Vivara Pro WoodStone Bat Box, Beaumaris Woodstone or similar) should be erected on a suitable mature tree within the site boundary, prior to the commencement of works. Refer to ecological report section 5.6.2 for details of lighting to bat roost locations.

28MM BIRD BOX

Vivara Pro Seville 28mm Woodstone Nest Box

Position on a building or tree, angled north-east (away from prevailing winds) and tilt forward slightly.

Chances of occupation can be increased by positioning boxes near vegetation.

32MM BIRD BOX

Vivara Pro Seville 32mm Woodstone Nest Box

Position on a building or tree, angled north-east (away from prevailing winds) and tilt forward slightly.

Chances of occupation can be increased by positioning boxes near vegetation.

CLOSE BOARDED FENCING 1.8m HIGH
(INDICATED ON PLAN AS C.B.F. - over retaining walls where required)

Closeboard fencing Consisting of posts, rails, gravel boards and featheredge boards

Posts should be a minimum of 100x100mm section and concreted into the ground at a depth of approximately 600mm (for an 1800mm or 6' fence). The distance between the post centres should ideally not exceed 3m (10ft).

Rails fixed horizontally either between or across the face of the posts; Two rails are needed on 1.8m High Fences

Boards individually nailed to the front of the rails, with the thicker side of the board overlapping the thinner side of the next board. Any fencing will have 15cm x 15cm gaps beneath to allow wildlife such as reptiles, amphibians and hedgehogs to access the landscaping. This could be achieved by removing part of the baseboard/ gravelboard.

PROPOSED LAWNS

Refer to ecological report section 12.1 & table 12.1.1 for details of lawn seed mix composition.

PROPOSED HEDGEROWS

New hedges To Be Planted Around The Edges Of The Site / Plots Indicated In Green On The Site Plan.

- Consisting of a mixture of native species:
- Acer campestre - (Field Maple)
 - Carpinus betulus - (Hornbeam)
 - Cornus sanguinea - (Dogwood)
 - Corylus avellana - (Hazel)
 - Crataegus monogyna - (Hawthorn)
 - Fagus sylvatica - (Beech)
 - Fraxinus excelsior - (Ash)
 - Prunus spinosa - (Blackthorn)
 - Quercus robur - (Pedunculate Oak)
 - Viburnum lantana - (Wayfaring-tree)
 - Viburnum opulus - (Guelder-rose)
- In addition, the hedges will contain *Ilex aquifolium* (Holly) and *Taxus baccata* (Yew) to provide an evergreen component for the winter months, and to provide a contrast to the colours of the other plants during the spring, summer and autumn.
- Under-sowing new hedges with Emorsgate seed mix EH1 Hedgerow mixture (or equivalent) provides cover for wildlife such as hedgehogs as well as providing an attractive feature while the new hedges become established. Seed mixes suitable for shade are given in Table 5.6.3.4.

**PROPOSED SITE PLAN
@ 1:200 SCALE**

Revision C 18.09.23 R.A

-Private access road adjacent to Plot 1 widened to 4.8m.
-Rumble strip of block paving added.

**GRAHAM ASH
ARCHITECTS**

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PROJECT:
**3 NEW DWELLINGS
AT 30 VALLEY ROAD
CHANDLERS FORD**

DWG. NO.
22:040:03REVC

TITLE:
**PROPOSED SITE PLAN
PLOTS 1-3**

SCALE @
1:200

DESIGNED BY:
GA

DATE:
22-5-23

SCALE:
1:200 @ A1

DRWN / DTALD BY:
JAT / RA

REV:
C

REVISIONS:
1: Information
2: Approval
3: Tender
4: Construction