

Ecology response for H/26/101307 8 FIR TREE CLOSE, HORTON HEATH, EASTLEIGH, SO50 7BZ

Demolition of an existing single-storey rear extension and conservatory and replacement of those with a new single-storey rear extension. Creation of a new enclosed porch to the front following the existing lean-to porch roof. Interior refurbishment and landscaping works to suit.

Charlie Vallis

28/5/26

There are records of great crested newts, bats and hedgehogs nearby. Nesting birds are likely to be using the garden. This site is in a red impact risk zone for great crested newts.

The proposals would increase the area of hardstanding at the rear of the house.

To determine whether any surveys will be required I need to review close up photos taken in good light of all areas of the roof, fascia, soffits (standing next to building and looking upwards), flashings, hanging tiles, the elevations to be affected by the proposal and any potential gaps or openings.

Photos of the garden are required for review. *When development falls into the red or amber zones on the impact risk map, developers MUST prove to their local planning authorities that their development plans pose 'no risk' to great crested newts.*

Biodiversity enhancements will be required in accord with Local Plan policy DM 11 and NPPF (December 2024) paragraphs 187d and 192 b. A bat box and a swift nest box may be appropriate for this building.

The Bat Conservation Trust recommends installing a bat brick/box at least 4 m above the ground, away from artificial light sources, sheltered from strong winds and exposed to the sun for part of the day, facing south, south-east or south-west. (<https://www.bats.org.uk/our-work/putting-up-your-box>)

Swift nest boxes are best positioned under the eaves or on walls facing north, northeast or north-west out of direct sunlight, five metres above the ground, with clear adjacent airspace so swifts can access them in a high-speed direct flight. (<https://www.swiftconservation.org/Nestboxes%26Attraction.htm>)

Additional information is available at:

<https://sussexwildlifetrust.org.uk/discover/in-your-garden/article/31>, planting for bats

<https://www.wildaboutgardens.org.uk/sites/default/files/2022-03/WAG16%20Bats%20updated%202022%20WEB.pdf> - Stars of the Night guide to attract bats into your garden

<https://www.rhs.org.uk/science/conservation-biodiversity/wildlife/plants-for-pollinators>

<https://www.bats.org.uk/our-work/buildings-planning-and-development/bat-boxes>

<https://www.hampshireswifts.co.uk/nesting>

<https://www.rspb.org.uk/birds-and-wildlife/advice/how-you-can-help-birds/nestboxes/nestboxes-for-small-birds/>

<https://www.swift-conservation.org/OurLeaflets.htm>

<https://www.hedgehogstreet.org/help-hedgehogs/hedgehog-homes/>

www.bats.org.uk/resources/guidance-for-professionals/landscape-and-urban-design-for-bats-and-biodiversity

<https://ptes.org/my-garden/>

<https://www.ukbutterflies.co.uk/foodplants.php>

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