

Ecology response for H/26/102067 35 MORTIMERS LANE, FAIR OAK, EASTLEIGH, SO50 7BH

Single storey rear extension, internal reorganisation, part conversion of the garage and additional door to the eastern elevation.

Gina Aftanas

22/9/26

This site is in an amber impact risk zone for great crested newts. There is a watercourse on site with associated flood risk.

There are nearby records of bats and a grass snake, with records of badgers, hedgehogs and nesting swifts in the wider area.

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 any areas of the garden affected by the proposal are also required.

Biodiversity enhancements will be required in accord with Local Plan policy DM 11. 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](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:

[Building a resilient garden for a changing climate / RHS Gardening](#)

<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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