

Ecology response for H/26/102045 11 O'CONNELL ROAD, EASTLEIGH, SO50 9FX

Front, side and rear wrap around single storey extension.

Gina Aftanas

15/9/26

No objection.

There are records of bats, hedgehogs and nesting swifts very close to this site.

Aerial photos of the site available on Google maps show that the area that would be impacted by this proposal is existing hard standing. I don't see any obvious potential bat roost features on the house that would be affected by this proposal.

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>)

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>

A precautionary working method for hedgehogs is required. It should include:

All building materials to be stored on hard standing or on pallets, as far as possible from hedgerows, scrub or potential habitat.

Any excavations must be covered at night or be fitted with a small animal escape ramp

No fires can be lit on site.

Waste must be stored in a skip and not be allowed to accumulate in piles which could be used by wildlife. Any chemicals and fuels must be stored carefully and away from potential wildlife habitat.

Any animals found on site should not be handled but be allowed to move away to a place of safety on their own.

Lisa Malter

Ecologist