

Ecology response for H/26/101304 58 MILL GARDENS, WEST END, SOUTHAMPTON, SO18 3AG

Single storey rear extension and garage conversion

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There are records of bats and badgers near this site. I have reviewed the photos of the house available on Google maps. This appears to be a relatively new-built house so it is not likely that bats will be roosting in the garage or the areas affected by this proposal.

Please could you add the following informative to the decision notice:

In the unlikely event of any bats being found during demolition or construction, all work must stop immediately, and Natural England must be informed. Additional information is available on the Bat Conservation Trust website at <https://www.bats.org.uk/advice/im-working-on-a-building-with-bats/ive-found-a-bat-during-works>.

A precautionary working method must be used to prevent harm to wildlife that could be using this site. 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.

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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