

Ecology response for H/22/93893 78 COMMON ROAD, CHANDLER'S FORD, EASTLEIGH, SO53 1HB

Double two storey rear extension and front porch

Dorothy Hei-Tung-Hoh

21/11/22

There are records of bats very close to this property and the proposal would affect the roof. I don't see any potential bat roost features from the photo on Google Maps. There are records of hedgehogs at the property next door.

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 for hedgehogs must be followed:

If hedgehogs are using the site they would be sheltering under dense vegetation or within long grass, dead leaves, or piles of dead wood. These areas should be cleared by hand, not using a digger, to allow animals time to escape. Removal of potential habitat must not take place from November through March when animals may be hibernating. No fires can be lit on site.

During construction any excavations or open pipes must be covered at night or fitted with a small mammal escape ramp (a rough board slanted at a shallow angle) to prevent hedgehogs from becoming trapped. If hedgehogs are found, they should not be handled but be left to move away on their own to a place of shelter. *If a hedgehog is found during development and/or there are welfare concerns, the British Hedgehog Preservation Society can be contacted for advice and guidance on 01584 890 801.*

Biodiversity enhancements are required. This property may be suitable for a bat box and/or a swift nest box. A hedgehog shelter in the garden would also be an appropriate enhancement.

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:

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

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

<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>

Surface water drainage

If soakaways are in use currently, the applicant must be advised that soakaways must be located at least 5 m from any built structure. Evidence of a satisfactory surface water drainage system must be provided demonstrating that the extensions will not be too close to a soakaway.

Lisa Malter

Ecologist