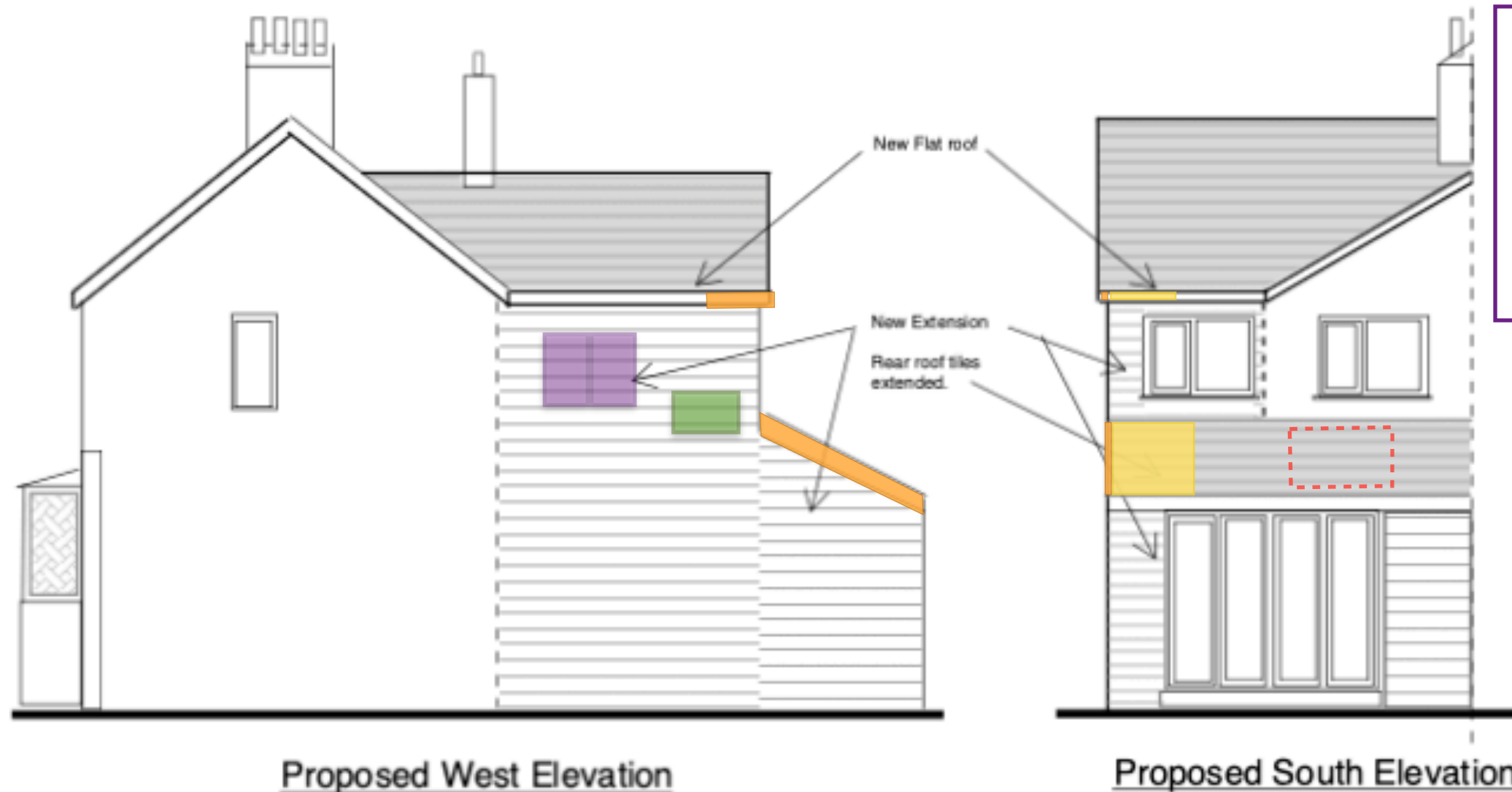




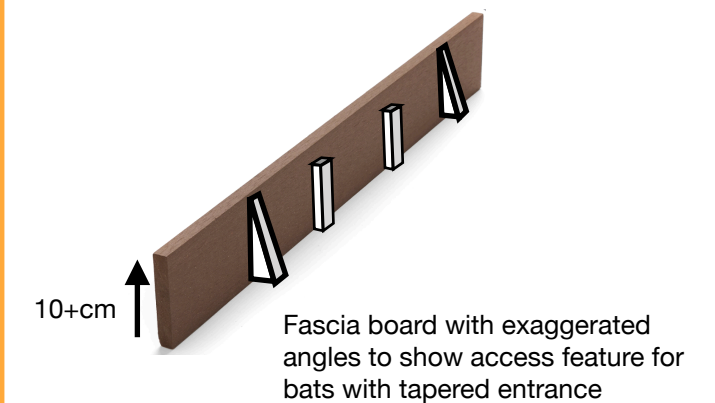
Two linked integrated bat bricks

Two Green & Blue Bat block I bat bricks will be installed side by side. Before installation, they will have access holes drilled into their sides to allow internal movement between the boxes. The access holes will be 30mm wide and 60mm long and will be positioned halfway up the box. These boxes will provide maternity roosting options for common pipistrelle.



Fascia board access feature:

Fascia board with a crevice suitable for roosting bats to match the existing building. Gaps of at least 4 inches deep and approximately 15mm wide at the top are suitable for small bats such as pipistrelle species. The gaps will be created by installing angled battens behind.



Bespoke maternity roosting feature:

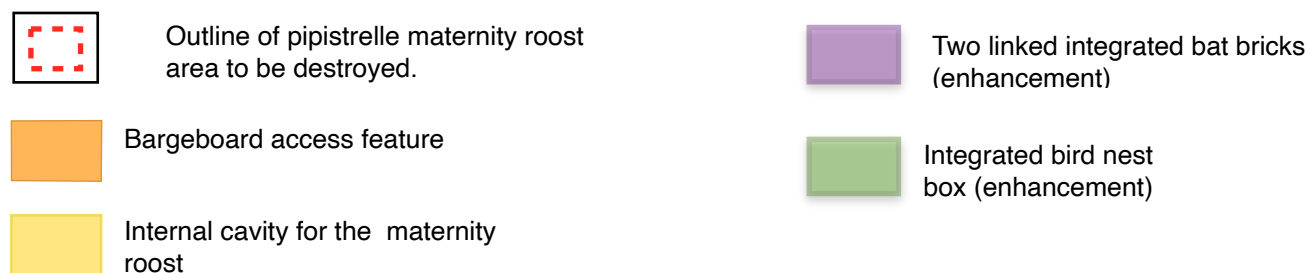
Internal cavity to provide a maternity roosting feature designed in a manner to mimic the existing maternity roost to be lost. The internal cavity will measure 1m wide and 1.5m tall. Access to the internal cavity will be via the fascia access feature coloured in orange.

Tiles on the new toilet extension will be laid onto a standard parallel-battened roof. Cross battens do not create suitable conditions for bats. Gaps between the battens will be cut to create a complex internal cavity.

Type 1F bitumen felt must be used in any areas, specifically or incidentally accessible to bats. If a breathable membrane cannot be avoided, a certificate must be provided to prove that the membrane has passed a 'snagging propensity test', and does not present a hazard to bats. (e.g SIGA Majcoat "Bat-Safe" Roof Membrane)

Bird nest box:

Vivara Pro WoodStone® House Sparrow Nest Box
Estella- Double Chamber



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Figure: Mitigation, compensation and enhancement plan

Date: September 2026