

UKF092_10 Mitigation and Enhancements Plan

Key

- New native trees
- Solar Panels
- Existing Trees
- New native hedges
- Proposed fencing
- Proposed access track
- Public Right of Way
- Gapped up existing hedges
- Southern area designated for biodiversity enhancement
- Bat Boxes
- Skylark Plots
- Hibernacula
- Log Pile

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New copse of native trees in the northwest planted adjacent to the bridleway.

New copse of native trees in the northeast planted adjacent to the bridleway.

Three Log Piles around the areas of open space with the longest side facing south and made of neatly stacked wood ,supporting saprophytic insects providing source of food for foraging bats

Fencing along the bridleway as being suitable for horses .

Planting of new hedge along approximate historic hedge line .

Two buried hibernacula constructed at the north east boundary, orientated to maximise their daily exposure to the sun

All existing trees around the development will be protected.

At a minimum height of 3m, new and gapped up natural hedging will screen the site from Ashwell road and the local bridleway.

The development is set 100m away from the nearest home with ground levels 5-9m lower, helping to protect resident views.

Secondary access route for construction and fire brigade

New permissive path.

8m tall copse of trees planted (exact size to be agreed by condition) along the south-eastern edge to help screen the site from local residents in Bygrave.

Skylark Plots 80-100m away from each other and atleast 50m away from the fence

Wide corridors and a new picnic area along the bridleway will encourage walkers while maintaining views to the north.

Panels will be set back along the southern edge to negate the visual effect from Arbury Bank Scheduled monument. Large area left without development and managed to encourage ground nesting birds, reptiles and pollinating insects.

