

**GREEN INFRASTRUCTURE STATEMENT &
BIODIVERSITY ENHANCEMENT SCHEME FORM**

Complete the boxes in this form and include with your planning application.



Form completed by:	Philip Harris
Date:	22/04/2026
Address of site:	Unit B, Dragon Parc B, Abercanaid, Wales, CF48 1YL
Grid reference:	
Description of Proposal:	Change of use

1. Details of all existing green infrastructure on site:

Boundary 1:	<i>None</i>
Boundary 2:	<i>None</i>
Boundary 3:	<i>None</i>
Boundary 4:	<i>None</i>
Front Garden:	<i>N/A</i>
Rear Garden:	<i>N/A</i>
Other:	<i>N/A</i>

****No changes to the exterior of the building or the site, this is solely a change of use.***

2. What green infrastructure features (trees, hedges, hedgebanks) have already been removed from site and/or require removal to facilitate the development?

Boundary 1:	<i>None</i>
Boundary 2:	<i>None</i>
Boundary 3:	<i>None</i>
Boundary 4:	<i>None</i>
Front Garden:	<i>None</i>
Rear Garden:	<i>None</i>
Other:	<i>None</i>

3. How are the retained features being protected during development (BS5837:2012)?

Boundary 1:	<i>None</i>
Boundary 2:	<i>None</i>
Boundary 3:	<i>None</i>
Boundary 4:	<i>None</i>
Front Garden:	N/A
Rear Garden:	N/A
Other:	N/A

4. What Green Infrastructure is being planted as mitigation for losses?

Boundary 1:	<i>None</i>
Boundary 2:	<i>None</i>
Boundary 3:	<i>None</i>
Boundary 4:	<i>None</i>
Front Garden:	<i>None</i>
Rear Garden:	<i>None</i>
Other:	<i>None</i>

- **There are no plants or vegetation being lost.**

5. What Landscaping is being planted to enhance Green Infrastructure?

Boundary 1:	<i>None</i>
Boundary 2:	<i>None</i>
Boundary 3:	<i>None</i>
Boundary 4:	<i>None</i>
Front Garden:	<i>None</i>
Rear Garden:	<i>None</i>
Other:	<i>None</i>

6. How will the new planting be managed or maintained?

Watering and Mulching: Newly planted trees, shrubs, and hedges will require deep watering to prevent water stress, particularly in their first 2–3 years. A thick layer of organic mulch will be placed around the base to retain soil moisture, suppress weeds, and improve soil health.

Weed Management: chemical pesticides or herbicides, will be avoided. Instead, manual weeding will be utilised.

Replacement of Losses: New plantings will be checked regularly, and any dead or diseased plants will be replaced.

Structured Pruning: For hedgerows, after 2–3 growing seasons for establishment, the hedges will be cut back to encourage bushy growth. They will be trimmed late winter after berries/nuts are gone, ideally every other year, to maximize food sources for birds.

7. Biodiversity enhancements

The enhancements do not need to be directly attached to the proposed new construction; they can be attached to the host dwelling or placed within the garden, but they do need to be on land within the red or blue line. The principle is that the enhancements should lead to a 'net benefit' for biodiversity.

The following biodiversity enhancements have also been added:

Type	Location	Info
https://www.nhbs.com/1wq-schwegler-summer-winter-bat-roost (or equivalent) boxes	<i>Western Elevation</i>	The bat boxes will be positioned at a height of no less than 3.5m from the ground. No external lighting will be placed on this elevation
A Woodstone Estella House Sparrow Nest Box or equivalent https://www.wildcare.co.uk/vivara-pro-woodstonebuild-in-11265.html .	<i>Western Elevation</i>	There will be no external lighting fitted to the elevation where the Ecology enhancement are fitted.

Where there are more detailed biodiversity enhancements proposed, there is a separate form available to use. (see associated guidance document).

8. Conclusion

As the current site has no green infrastructure that will be impacted by the work, the proposed work is felt to enhance the green infrastructure with the addition of bird and bat boxes.

The responsibility for Long term maintenance of the Ecology enhancements will be the responsibility of the Householder.

Long Term Maintenance Bat Box

The Schwegler 1WQ Summer & Winter Bat Roost is designed to provide bats with a safe and comfortable environment year-round, accommodating both summer roosting and winter hibernation. Its insulated construction helps maintain optimal temperatures, protecting bats from extreme heat in summer and cold in winter.

Maintenance Guidelines:

- **Cleaning:** Schwegler bat roosts are designed to be maintenance-free. The 1WQ model, in particular, requires no cleaning, providing years of shelter without intervention.
- **Inspection:** While cleaning isn't necessary, it's beneficial to inspect the roost periodically to check for any damage or structural issues. If repairs are needed, ensure the roost is unoccupied before making any modifications.
- **Important Note-** A bat box cannot be legally opened without a licence, the bat box can only be opened by a licensed bat worker.

Additional Tips:

- **Avoid Disturbance:** Refrain from opening the roost during May to July to prevent disturbing nursery roosts. Similarly, avoid inspections from November to April to prevent disrupting hibernating bats
- **Monitoring Occupancy:** To determine if the roost is occupied, observe it at dusk for about 30 minutes after sunset, watching for bats emerging. Presence of guano beneath the roost can also indicate occupancy.

Long Term Maintenance Bird Box

To properly maintain a Vivara Pro WoodStone House Sparrow Nest Box in the UK, follow these guidelines:

- **Frequency:** Clean the nest box once a year, ideally in autumn (September–October), after the breeding season. This prevents parasite build-up and prepares the box for winter roosting.
- **Avoid disturbing** the box during nesting season (March–August), as house sparrows may reuse the same box multiple times.

Cleaning Steps

Open the access panel:

The Woodstone design typically features a small door or removable panel for easy access

Remove old nesting material:

Wear gloves and use a small stick or brush to gently remove the used nest.

Disinfect the box (if needed):

Use boiling water to kill parasites. Avoid using chemicals or detergents, as they can leave harmful residues.

Dry thoroughly:

Ensure the box is fully dry before reassembling it.

The management and maintenance of the wildlife boxes (bat and bird) will be in perpetuity.

Please see attached drawing and elevations alongside this document.