GREEN INFRASTRUCTURE STATEMENT & NET BIODIVERSITY BENEFIT FORM

Appendix 1: Green Infrastructure Statement and Net Biodiversity Benefit

Form completed by:	**Darren Coffin**
Date:	**15th July 2024**
Address of site:	**Bron Offa, Bracken Court, Coedpoeth, Wrexham, LL113NJ**
Grid reference:	**x:329208, y:350930**
Description of Proposal:	**conversion from Barn storage to holiday let**

1. Details of all existing green infrastructure on site and approximate size:

Boundary 1:	*Stone wall*
Boundary 2:	*Stone wall*
Boundary 3:	*Laurel hedge 20 metres*
Boundary 4:	*none*
Front Garden:	*none*
Rear Garden:	*Laid to lawn*
Other:	

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

Boundary 1:	*No intent to change from existing*
Boundary 2:	*No intent to change from existing*
Boundary 3:	*No intent to change from existing*
Boundary 4:	*No intent to change from existing*
Front Garden:	*No intent to change from existing*
Rear Garden:	*No intent to change from existing*
Other:	

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

Boundary 1:	*All work is within the existing structure*
Boundary 2:	*All work is within the existing structure*
Boundary 3:	*All work is within the existing structure*
Boundary 4:	*All work is within the existing structure*
Front Garden:	*All work is within the existing structure*
Rear Garden:	*All work is within the existing structure*
Other:	

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

Boundary 1:	*Not Applicable*
Boundary 2:	*Not Applicable*
Boundary 3:	*Not Applicable*
Boundary 4:	*Not Applicable*
Front Garden:	*Not Applicable*
Rear Garden:	*Not Applicable*
Other:	

5. 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:

√	**Measure**	**Plan**	**Details**
	Boxes. (state type and number) Please make sure they are currently available to buy.	Submit a plan of location and photos of elevation if available.	Height or aspect:
	1. Vivara Pro Beaumaris WoodStone Bat Box Midi x1 2. Vivaro Pro Woodstone sparrow nest box x1	File: Bron Offa Bat activity report 2024.pdf	south-east facing wall wall on the northwest facing elevation
	Hedgerow. Total new or restored length.	Submit plan of location.	Calculate number of each species using information in the guidance above. Ensure that you can easily purchase the species proposed.
	Keep existing		

	Tree/orchard planting. Number of trees.	Submit planting plan.	Size of tree (at time of planting), species (full latin name) and any proposed protection measures.
	Keep existing		
	Wild flower grassland (area in m2).	Submit plan of location.	Species mix and site preparation details. Confirm that appropriate management is achievable.
	Keep existing		
	Pollinator shrub planting. Area in m2.	Submit plan of location.	Species proposed (latin names)
	Keep existing		
	Wildlife ponds. Number of.	Submit plan to scale including cross-section.	Details on lining or any proposed planting.
	not applicable		
	Hibernacula. Number of.	Submit plan of location.	Brief description of materials proposed.
	Keep existing		
	Any other measures.		

6. Management and maintenance.

Any information on the long term management and maintenance of the enhancements.

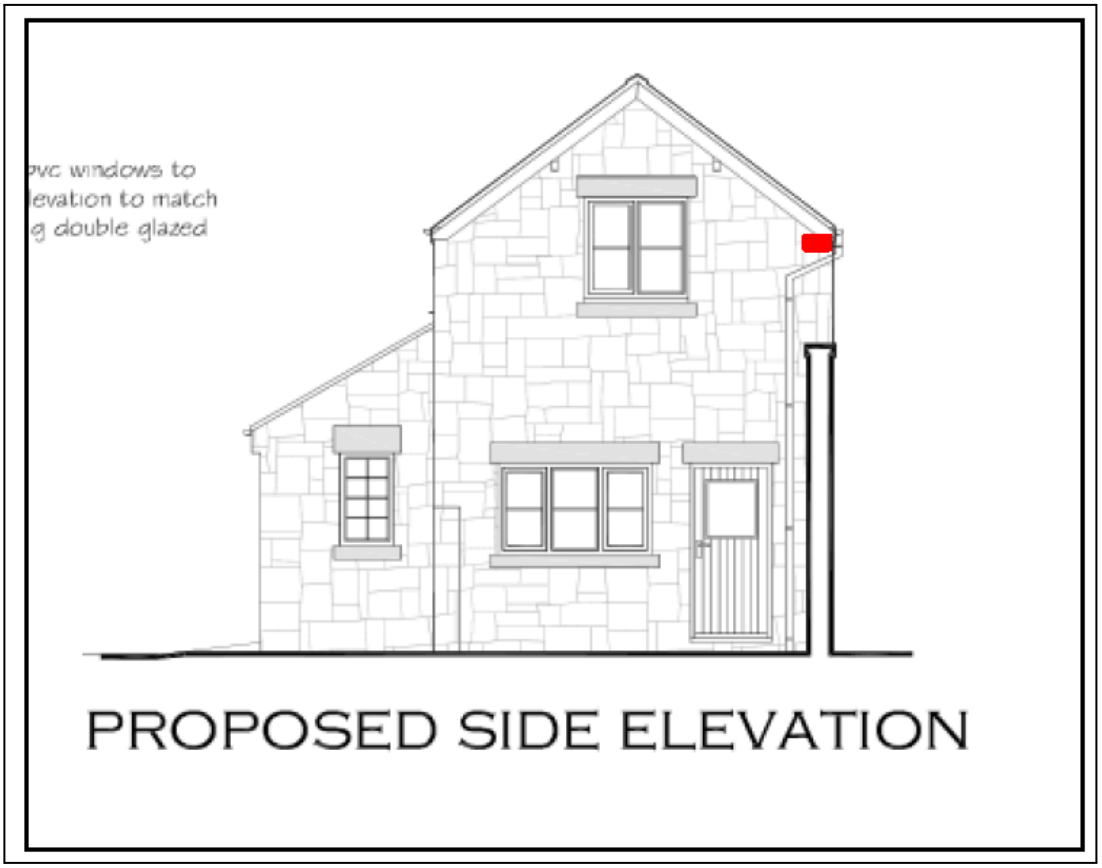
The stone built barn is in a solid state and the advice in the ecology report will be followed for any future management or maintenance.

7. Conclusion

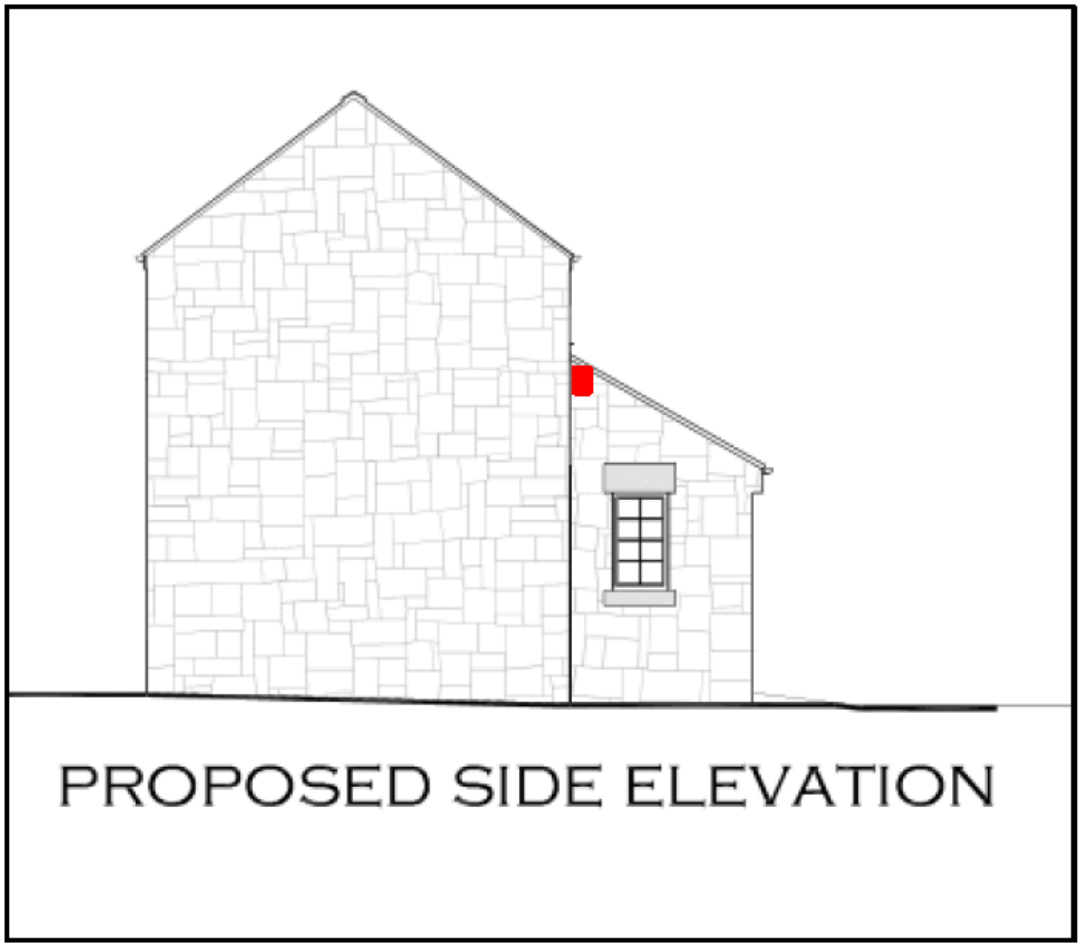
Based on the information provided above, this development will result in a **Green Infrastructure and Net Biodiversity Benefits** upon completion.

8. Sketch plan (Insert plan showing the features of the development site):

Sparrow nesting box:



Bat nesting box



9. Site photos (as required) :

See Ecology report for photos as required.