Appendix 1: Green Infrastructure Statement and Net Biodiversity Benefit

Form completed by:	**Craig Baugh**
Date:	**11/09/24**
Address of site:	**12 Lindfield Drive, Cross Lanes Wrexham LL13 0UX**
Grid reference:	
Description of Proposal:	**Rear & Side Extensions**

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

Boundary 1:	
Boundary 2:	
Boundary 3:	
Boundary 4:	
Front Garden:	*Small grassed area*
Rear Garden:	*rear area is partially flagged and grassed*
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:	
Boundary 2:	
Boundary 3:	
Boundary 4:	
Front Garden:	*n/a*
Rear Garden:	*n/a*
Other:	

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

Boundary 1:	
Boundary 2:	
Boundary 3:	
Boundary 4:	
Front Garden:	*n/a*
Rear Garden:	*n/a*
Other:	

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

Boundary 1:	*n/a*
Boundary 2:	*n/a*
Boundary 3:	*n/a*
Boundary 4:	*n/a*

Front Garden:	*n/a*
Rear Garden:	*n/a*
Other:	*n/a*

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
X	**Boxes.** Schwegler Brick Box Type 25	Refer to 905/Sk04	NW & NE 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.
	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.
	Wild flower grassland (area in m2).	Submit plan of location.	Species mix and site preparation details. Confirm that appropriate management is achievable.
	Pollinator shrub planting. Area in m2.	Submit plan of location.	Species proposed (latin names)
	Wildlife ponds. Number of.	Submit plan to scale including cross-section.	Details on lining or any proposed planting.
	Hibernacula. Number of.	Submit plan of	Brief description of materials proposed.

		location.	
	Any other measures.		

6. Management and maintenance.

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

Annual cleaning will be carried out at the end of the breeding season, from late September to late January

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):

Refer to submitted plan 905/Sk04

9. Site photos (as required)




OUTBACK


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