

GREEN INFRASTRUCTURE STATEMENT

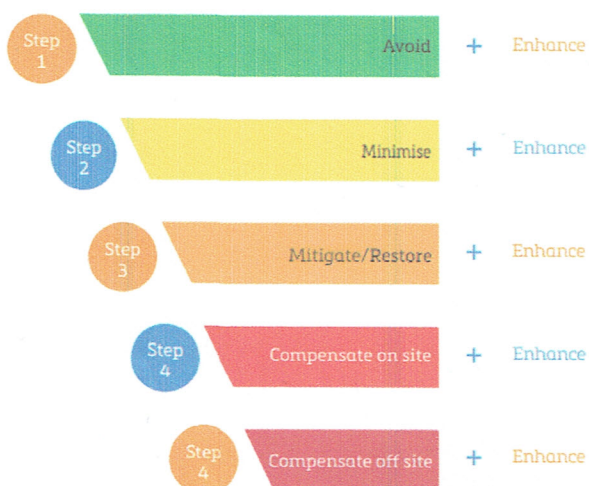
This statement is produced in respect of planning application for

Proposed replacement side extension at

25 Heather Court
Quakers Yard
Treharris
Merthyr Tydfil
CF46 5RP

The Green Infrastructure and biodiversity statement will be based on guidelines as set out in the Planning Policy Wales Edition 12 documents and will show that the applicant has taken all reasonable steps to protect and enhance the biodiversity of the application site. While still complying fully to the planning and highways regulations and requirements.

In compiling this statement the green infrastructure and biodiversity will be enhanced and protected by following out steps in order as set out below.



Form completed by	Mr Gareth Fitchett
Date	06 May 2026
Address of site	25 Heather Court, Quakers Yard, Treharris, Merthyr Tydfil
Post Code	CF46 5RP
Description of Proposal	Single storey rear extension
Planning reference (if you have one)	

1. Green Infrastructure (GI) assessment

	All existing GI on site	Has this GI already been removed?	Will this GI need to be removed?
Front Boundary 1	Open grass and parking area with no boundary enclosure	No	Not affected by proposals
Side Boundary 2	Vertical wood and rail fence	No	No As Above
Rear Boundary 3	Vertical wood and rail fence	No	No As above
Side Boundary 4	Wood rail fence between property gardens	No	No As above
No responsibility regarding GI outside site boundaries	With the exception of a paved patio area, the whole of the rear garden is covered with a well kept grass lawn with no other planting whatsoever	No	Small area to rear of the existing patio / paved area needs to be removed to allow construction of proposed extension.

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

Boundary 1	No action required
Boundary 2	No action required
Boundary 3	No action required
Boundary 4	No action required

3. Describe what has been done to avoid any impacts as far as possible

All material to be used are being stored on the adjacent car parking area and will not affect any existing green infrastructure that is within the rear curtilage of the property .

4. Describe what will be done to mitigate (minimise) any impacts

A rain water planter will be installed for the collection and storage of rainwater and enhance the planting regime within the curtilage of the property, Adjacent to rear boundary a shrubbery is being installed which will contain several species of insect attracting shrubs such as buddleia, lavender, heba, cenothus. Along with these improvements bird and bat boxed will be provided on the gable end of existing building, and also a hedgehog access hole from will be installed in boundary 2. Other boundaries at the rear of the property would need permission from adjacent householders and at present this may not be forthcoming.

5. Describe what will be done to compensate for (replace) any losses

There being a small loss (Approximately 4.5sq metres) of green infrastructure due to the construction work and with the measurers suggested above will be beneficial to wildlife and therefore enhance the green infrastructure of the property

6. What Landscaping is being implemented to enhance Green Infrastructure?

As in 4 Above

7. How will the new planting be implemented, managed and/or maintained?

Plants and shrubs within the planter will be watered automatically by the rainwater storage within planter. During periods of dry weather additional watering may be required for the rear shrubbery.

Any failures will be replaced on a like-for-like basis in the next available planting season.

8. Biodiversity enhancements

The following biodiversity enhancements have also been added (tick which applies, or include anything else in the "other" section:

Biodiversity enhancement	Yes, we will provide this
Bat box	Yes
Bird box	Yes
Hedgehog hole in fence for access	Yes
Hedgehog nest box	No
Area of shrub / wildflower planting (minimum 1m ²) One East of Eden rainwater planter at rear of proposed extension	Planters as described
Wildlife pond (<i>must ensure easy exit for wildlife "exit ramp", and <u>not</u> be stocked with fish</i>)	Not provided
Other	Not provided
Other	Not provided

Details of above

Type	Location	Info
Bat box	Gable apex under the barge boards	Wildcare Beaumaris type box
Hedgehog hole's	Boundary fence 2	150mm square hole cut at base of timber fence adjacent to neighbouring garage
Housemartins nests	Gable end beneath barge boards	CJ Wildlife double cup house martins nests
Wildlife pond	Not provided	

9. Conclusion

Based on the information provided above, this development will result in a small but overall beneficial improvement at the property and therefore a **Green Infrastructure and biodiversity Net Benefit** upon completion of all works.

10 Sketch plan

