
15 Bargoed Terrace, Treharris, CF46 5RB

GREEN INFRASTRUCTURE STATEMENT

by
Draw the Line Design

May 2025
Rev A



GREEN INFRASTRUCTURE STATEMENT



PROJECT DETAILS

PROJECT ADDRESS:

15 Bargoed Terrace,
Treharris
CF46 5RB

APPLICANT NAME:

Ms N Miteva

AGENT:

Draw the Line Design Ltd

INTRODUCTION

This Green Infrastructure Statement has been prepared to support the planning application for improvement works to 15 Bargoed Terrace.

The proposed development aims to enhance the environmental sustainability of the site through the retention and integration of green infrastructure elements.

PROJECT OVERVIEW

The project aims to improve the existing terrace to create a comfortable and sustainable business and home. The proposed works involve creation of a self-contained first floor flat with a café/bakery at ground floor.

The owners are keen to create a more sustainable home and garden, which is wildlife friendly.



THE IMPORTANCE OF GREEN INFRASTRUCTURE

Planning Policy Wales Edition 12 sets out that, 'Green infrastructure is the network of natural and semi natural features, green spaces, rivers and lakes that intersperse and connect places... Green infrastructure is capable of providing several functions at the same time and as a result offers multiple benefits, for social, economic and cultural as well as environmental resilience. The components of green infrastructure, by improving the resilience of ecosystems, can result in positive benefits to well being including flood management, water purification, improved air quality, reduced noise pollution and local climate moderation, climate change mitigation and food production. These benefits are important in urban environments where they can facilitate health and well being related benefits of open space, clean air and improved tranquillity, for example, as well as creating a sense of place and improved social cohesion. In addition, green infrastructure has a role in protecting local distinctiveness, providing economic benefits and social and community opportunities.'

[Planning Policy Wales Edition 12, Welsh Government, February 2024]

It is recognised that even smaller projects, such as householder applications, can have a negative or positive impact on environment and biodiversity.

OBJECTIVES

The key objectives of this statement are to:

- Demonstrate how the proposed development aligns with local and national policies and guidance on green infrastructure.
 - Highlight the specific green infrastructure elements retained and incorporated into the design.
 - Show the anticipated environmental benefits of these elements.
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POLICY CONTEXT

The proposed development aligns with the following policies:

- Planning Policy Wales (Edition 12): PPW emphasises the importance of green infrastructure in creating sustainable and distinct places. 6.2.12 states that a green infrastructure statement should be submitted with all planning applications in Wales to show how green infrastructure has been incorporated into the proposal. The statement should be proportionate to the scale and nature of the proposed development.
- Local Development Plan (LDP): The relevant LDP promotes biodiversity and the incorporation of green infrastructure
- Biodiversity and Development SPG advocates the approach:
 - Avoid
 - Mitigate
 - Compensate
 - Enhance
 - Manage
 - Monitor

GREEN INFRASTRUCTURE STATEMENT

GREEN INFRASTRUCTURE STRATEGY

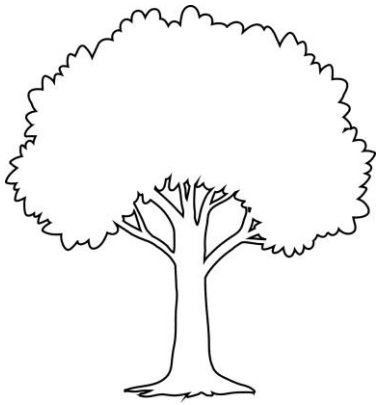


EXISTING GREEN INFRASTRUCTURE ELEMENTS:

No significant green infrastructure has been removed in preparation for the development. The garden will be improved by regular maintenance.

AVOIDING DAMAGE:

There are no significant trees which require protection during the works.



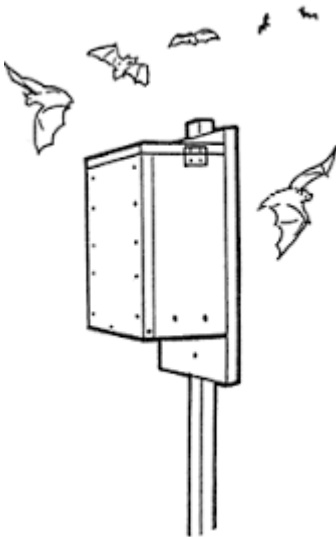
MITIGATION AND ENHANCEMENT:

Biodiversity will be further enhanced by putting up bird boxes on the garden wall.

New planting areas will be created in the garden for flowers and shrubs to support wildlife.

MANAGEMENT AND MAINTENANCE

General maintenance and gardening will ensure that green infrastructure benefits are maintained.



CONCLUSION

This Green Infrastructure Statement demonstrates the commitment of the applicant to sustainable development practices. The proposed green infrastructure elements will not only mitigate the environmental impact of the development but also contribute positively to the local ecosystem and the wellbeing of residents.

GREEN INFRASTRUCTURE SITE PLAN

Proposed new bird/bat box

