

INTERNAL MEMORANDUM

To: Rebecca Owens
From: Matt Davies (Ecologist)
Ext: 5278

Memo number: 1
Date of previous memo: -
Date: 12/11/2025

SUBJECT: P/25/0281 | Erection of 2 No. dwellings | Builders Yard Elwyn Drive Twynyrodyn Merthyr Tydfil CF47 0NJ

SITE DESCRIPTION

Largely empty site – hardstanding with successional vegetation plus a garage structure.

PROPOSED WORKS AND POTENTIAL IMPACTS

See table below.

Proposed works	Works likely to impact protected species (if present)
Site will need to be cleared to facilitate the development scheme	Bats, birds, invertebrates

DESIGNATED SITES WITHIN 1000M OF THE APPLICATION SITE

- ✓ Sites of Importance for Nature Conservation (SINC): x2 (closest, Afon Taf – c.633m);
- ✓ Ancient Semi Natural Woodland (ASNW): x1;
- ✓ Restored Ancient Woodland Site (RAWS): x1;
- ✓ Buglife B-Lines Area: c.375m.

PRIORITY AND PROTECTED SPECIES WITHIN 1000M OF THE APPLICATION SITE

- ✓ Birds (including Schedule 1¹ and Section 7² species);
- ✓ Fish (including Section 7² species);
- ✓ Invertebrates (including Section 7² species)
 - ✓ Marsh fritillary butterfly (Section 7² species), closest record c.1552m;
- ✓ Mammals
 - ✓ Bats (European protected species³; some Section 7² species) - closest roost record for unidentified pipistrelle, c.418m);
 - ✓ Otter (European protected species³; Section 7² species);
 - ✓ Hedgehog (Section 7² species);
- ✓ Amphibians
 - ✓ Great crested newt (European protected species³; Section 7 species) - closest record c.961m);
 - ✓ Common toad (Section 7² species);
- ✓ Vascular plants.

REQUIREMENTS

A Preliminary Ecological Appraisal (PEA) of the onsite vegetation plus a Preliminary Roost Assessment (PRA) for bats and nesting birds of the onsite garage (undertaken by a suitably

¹ Wildlife & Countryside Act 1981 (as amended)

² Environment (Wales) Act 2016

³ Conservation of Habitats and Species Regulations 2017 (as amended)

qualified and experienced ecologist) is required. This must provide sufficient information for the local planning authority to assess any potential adverse impacts of the proposed development on priority and protected species and/or habitats, or to identify what further information is required before a full assessment is possible.

The results of the PEA and PRA will be used to inform whether further surveys are required, or to establish the need for and extent of any mitigation and compensation measures required as part of the proposed development.

An Aderyn data search is required from SEWBReC (Package B 1km).

There will need to be enhancement of the site in line with the Environment (Wales) Act 2016.

Planning Policy Wales (PPW 12), Chapter 6 must be considered where relevant to this application.

The main elements of the policy (that are or may be relevant to this application) are as follows:

- *GREEN INFRASTRUCTURE: stronger emphasis on taking a proactive approach to green infrastructure, the submission of a proportionate **green infrastructure statement [GIS]** with planning applications and signposting Building with Nature standards.*
- *NET BENEFIT FOR BIODIVERSITY AND THE STEP-WISE APPROACH: further clarity is provided on securing net benefit for biodiversity through the application of the step-wise approach, including the acknowledgement of off-site compensation measures as a last resort, and, the need to consider **enhancement and long-term management** at each step. The use of the green infrastructure statement as a means of demonstrating the stepwise approach is made explicit. A simplified diagram of the policy approach has been developed (included within PPW12). The importance of strategic collaboration to identify and capture larger scale opportunities for securing a net benefit for biodiversity is recognised.*
- *PROTECTION FOR SITES OF SPECIAL SCIENTIFIC INTEREST: strengthened approach to the protection of SSSIs, with increased clarity on the position for site management and exemptions for minor development necessary to maintain a 'living landscape'. Other development is considered unacceptable as a matter of principle. Exceptionally, a planned approach may be appropriate where necessary safeguards can be secured through a development plan*
- *TREES AND WOODLANDS: closer alignment with the stepwise approach, along with promoting new planting as part of development based on securing the right tree in the right place.*

For further information, see here - [Planning Policy Wales - Edition 12 \(gov.wales\)](https://gov.wales/planning-policy-wales-edition-12)