



Date: 13 October 2025

Our ref: 09333

Bethan Tinning
Horsham District Council
Parkside
Horsham
West Sussex
RH12 1RL

By email only: Planning Department, planning@horsham.gov.uk

Thank you for requesting advice on this application from Place Services' ecological advice service. This service provides advice to planning officers to inform Horsham District Council planning decisions with regard to potential ecological impacts from development. Any additional information, queries or comments on this advice that the applicant or other interested parties may have, must be directed to the Planning Officer who will seek further advice from us where appropriate and necessary.

Application: DC/25/1439
Location: Lower Perryland Farm Basing Hill Access Road Dial Post West Sussex RH13 8NT
Proposal: Demolition of existing agricultural barns and erection of 3no. residential dwellings, with associated car ports, landscaping and parking.

Thank you for consulting Place Services on the above application.

No ecological objection	<input type="checkbox"/>
No ecological objection subject to attached conditions	<input checked="" type="checkbox"/>
Further information required/Temporary holding objection	<input type="checkbox"/>
Recommend Refusal	<input type="checkbox"/>
Subject to Natural England's formal comments on the conclusion of the Water Neutrality Appropriate Assessment	<input checked="" type="checkbox"/>
Subject to Natural England's formal comments on the conclusion of the Bat Appropriate Assessment (screening)	No

Please note that following receipt of Natural England's position statement on developments in the Sussex North Water Supply Zone, decisions on planning applications should await the completion of a Sussex North water neutrality strategy.

Summary

We have reviewed the Ecological Impact Assessment (Lizard Landscape Design and Ecology, September 2025), relating to the likely impacts of development on designated sites, protected and Priority species and habitats and the identification of proportionate mitigation. Please note that comments on Biodiversity Net Gain are provided by Horsham District Council in-house.

We note from the Ecological Impact Assessment (Lizard Landscape Design and Ecology, September 2025), that Buildings B01 (derelict cattle shed), B02 (storage barn), B03 (storage barn) and B04 (storage barn) have negligible bat roost potential. We also note from the Ecological Impact Assessment (Lizard Landscape Design and Ecology, September 2025) that tree T02 (mature Oak) has Potential Roost Features for Multiple bats (PRFs-M), but we understand from the Biodiversity Net Gain Statement (Lizard Landscape Design and Ecology, September 2025) that this tree will be retained. Therefore, we agree that no further surveys for bats are required.

As trees T01 and T04 (both semi-mature Oaks) have PRFs for Individual bats (PRFs-I), we highlight that appropriate compensation will be required in advance of works to avoid loss of roost resource (Reason and Wray (2023) *UK Bat Mitigation Guidelines: a guide to impact assessment, mitigation and compensation for developments affecting bats. Version 1.1.* Chartered Institute of Ecology and Environmental Management). In addition, the felling needs to take place under a non-licensed Precautionary Method Statement for bats, which includes inspection of the affected trees by endoscope on the day and felling under the supervision of a licensed bat ecologist, as required in Table 6.3 of 4th Ed. Bat Surveys for Professional Ecologists Bat Conservation Trust (Collins ed., 2023).

The site lies approximately 12.3km southeast of The Mens Special Area of Conservation (SAC) ([MAGIC maps](#)) and therefore lies outside within the 12km Wider Conservation Area for The Mens SAC. Therefore, a project level Habitats Regulations Assessment (HRA) will not be required.

We understand from Section 4.9.2 of the Ecological Impact Assessment (Lizard Landscape Design and Ecology, September 2025) that Barn Owl surveys concluded the absence of a nest onsite, but the presence of a winter roost in adjacent off-site barns. As Barn Owl may be affected by the development and this species is protected as all times under Schedule 1 of the Wildlife & Countryside Act 1981 (as amended), we support the installation of a Barn Owl box as indicated in Section 4.9.5 of the Ecological Impact Assessment (Lizard Landscape Design and Ecology, September 2025). This should be secured by a condition of any consent.

We note that seven reptile surveys were undertaken in May and June 2025 and a 'low' population of Slow Worm was recorded. Therefore, we support the Precautionary Method Statement for reptiles and mobile protected species (including Hedgehog, which is a Priority and threatened species) in Sections 4.5.2 and 4.7.2 of the Ecological Impact Assessment

(Lizard Landscape Design and Ecology, September 2025). This should be secured by a condition of any consent and implemented in full.

We are satisfied that there is sufficient ecological information available to support determination of this application. Please note that we have no comments on Great Crested Newt as we have been instructed to leave comments on this European Protected Species to the [NatureSpace Partnership](#).

This provides certainty for the LPA of the likely impacts on designated sites, protected and Priority species & habitats and, with appropriate mitigation measures secured, the development can be made acceptable.

The mitigation measures identified in the Ecological Impact Assessment (Lizard Landscape Design and Ecology, September 2025) should be secured by a condition of any consent and implemented in full. This is necessary to conserve and enhance protected and Priority species particularly those recorded in the locality, which includes reptiles, Barn Owl and mobile protected species.

We support the recommendation that a Wildlife Friendly Lighting Strategy is implemented for this application (Ecological Impact Assessment (Lizard Landscape Design and Ecology, September 2025) to avoid impacts from light disturbance. This should be secured by a condition of any consent and implemented in full. Therefore, technical specification should be submitted prior to occupation, which demonstrates measures to avoid lighting impacts to foraging / commuting bats, which are likely to be present within the local area. This should summarise the following measures recommended by [Guidance Note:08/23 \(Institute of Lighting Professionals\)](#) will be implemented:

- Do not provide excessive lighting. Light levels should be as low as possible as required to fulfil the lighting need.
- All luminaires should lack UV elements when manufactured. Metal halide, compact fluorescent sources should not be used.
- Warm White lights should be used at <2700k. This is necessary as lighting which emits an ultraviolet component or that has a blue spectral content has a high attraction effect on insects. This may lead in a reduction in prey availability for some light sensitive bat species.
- Where appropriate, external security lighting should be set on motion-sensors and set to as short a possible a timer as the risk assessment will allow.
- Luminaires should always be mounted horizontally, with no light output above 90° and/or no upward tilt.
- Only if all other options have been explored, accessories such as baffles, hoods or louvres can be used to reduce light spill and direct it only to where it is needed. However, due to the lensing and fine cut-off control of the beam inherent in modern LED luminaires, the effect of cowls and baffles is often far less than anticipated and so should not be relied upon solely.

We also support the proposed reasonable biodiversity enhancements for protected, Priority and threatened species, which have been recommended to secure net gains for biodiversity, as outlined under Paragraph 187d and 193d of the National Planning Policy Framework (December 2024). The reasonable biodiversity enhancement measures should be outlined

within a separate Biodiversity Enhancement Layout and should be secured by a condition of any consent.

This will enable LPA to demonstrate its compliance with its statutory duties including its biodiversity duty under s40 NERC Act 2006 (as amended) and delivery of mandatory Biodiversity Net Gain.

Impacts will be minimised such that the proposal is acceptable subject to the conditions below based on BS42020:2013. We recommend that submission for approval and implementation of the details below should be a condition of any planning consent:

Recommended conditions

1. ACTION REQUIRED IN ACCORDANCE WITH ECOLOGICAL APPRAISAL RECOMMENDATIONS

“All mitigation measures and/or works shall be carried out in accordance with the details contained in the Ecological Impact Assessment (Lizard Landscape Design and Ecology, September 2025) as already submitted with the planning application and agreed in principle with the local planning authority prior to determination. This includes the Precautionary Method Statement for reptiles and mobile protected species in Sections 4.5.2 and 4.7.2 of the Ecological Impact Assessment (Lizard Landscape Design and Ecology, September 2025), which avoids impacts on protected species.

This may include the appointment of an appropriately competent person e.g. an ecological clerk of works (ECoW) to provide on-site ecological expertise during construction. The appointed person shall undertake all activities, and works shall be carried out, in accordance with the approved details.”

Reason: To conserve protected and Priority species and allow the LPA to discharge its duties under the Conservation of Habitats and Species Regulations 2017 (as amended), the Wildlife & Countryside Act 1981 (as amended) and s40 of the NERC Act 2006 (as amended).

2. PRIOR TO ANY WORKS ABOVE SLAB LEVEL: BIODIVERSITY ENHANCEMENT LAYOUT

“A Biodiversity Enhancement Layout for biodiversity enhancements listed in the Ecological Impact Assessment (Lizard Landscape Design and Ecology, September 2025) shall be submitted to and approved in writing by the local planning authority.

The content of the Biodiversity Enhancement Layout shall include the following:

- a) detailed designs or product descriptions for biodiversity enhancements; and*
- b) locations, orientations and heights for biodiversity enhancements on appropriate drawings.*

The enhancement measures shall be implemented in accordance with the approved details prior to occupation and all features shall be retained in that manner thereafter.”

Reason: To enhance protected and Priority species & habitats and allow the LPA to discharge its duties under paragraph 187d of the NPPF 2024 and s40 of the NERC Act 2006 (as amended) and Policy 31 of the Horsham Development Framework.

3. **PRIOR TO OCCUPATION: WILDLIFE SENSITIVE LIGHTING DESIGN SCHEME**

“Prior to occupation, a “lighting design strategy for biodiversity” in accordance with Guidance Note 08/23 (Institute of Lighting Professionals) shall be submitted to and approved in writing by the local planning authority. The strategy shall:

- a) identify those areas/features on site that are particularly sensitive for bats and that are likely to cause disturbance in or around their breeding sites and resting places or along important routes used to access key areas of their territory, for example, for foraging; and*
- b) show how and where external lighting will be installed (through provision of appropriate lighting plans and technical specifications) so that it can be clearly demonstrated that areas to be lit will not disturb or prevent the above species using their territory or having access to their breeding sites and resting places.*

All external lighting shall be installed in accordance with the specifications and locations set out in the scheme and maintained thereafter in accordance with the scheme. Under no circumstances should any other external lighting be installed without prior consent from the local planning authority.”

Reason: To allow the LPA to discharge its duties under the Conservation of Habitats and Species Regulations 2017 (as amended), the Wildlife & Countryside Act 1981 (as amended) and s40 of the NERC Act 2006 (as amended).

Please do not hesitate to contact us if you have any queries in relation to this advice.

Hayley Dean MCIEEM MSc BSc (Hons)
Senior Ecological Consultant

Place Services at Essex County Council

Email: PlaceServicesEcology@essex.gov.uk



Place Services provide ecological advice on behalf of Horsham District Council.

Please note: This letter is advisory and should only be considered as the opinion formed by specialist staff in relation to this particular matter.