

Denbighshire County Council, Smithfield Rd, Denbigh, LL16 3RJ Ein cyf/Our ref: CAS-240911-Q3D3 Eich cyf/Your ref: 01/2022/0523

Maes Y Ffynnon, Penrhosgarnedd, Bangor, Gwynedd LL572DW

ebost/email: northplanning@cyfoethnaturiolcymru.gov.uk

02/11/2023

Annwyl Syr/Madam / Dear Sir/Madam,

BWRIAD / PROPOSAL: CONSOLIDATING APPLICATION FOR THE EXTENSION OF WINNING AND WORKING OF LIMESTONE, IMPORTATION OF INERT WASTE AND RESTORATION TO AMENITY LAND

LLEOLIAD / LOCATION: GRAIG QUARRY GRAIG ROAD, DENBIGH

Thank you for consulting Cyfoeth Naturiol Cymru / Natural Resources Wales about the above, which we received on 20/10/2023.

We continue to have concerns with the application as submitted. However, we are satisfied that these concerns can be overcome by attaching the following conditions to any planning permission granted:

Condition 1-2: Protected Species

Condition 3: Hydrology and Hydrogeology

Please note, without the inclusion of these conditions we would object to this planning application. Further details are provided below.

Protected Species

Great Crested Newts (GCN)

We note the submission a GCN Survey Report in support of the application (Pleydell Smithyman, Ref M18.155.R.009. December 2019). We consider that the proposed development is not likely to be detrimental to the maintenance of the favourable conservation of the local population of GCN provided any subsequent consent is subject to the below planning conditions.

<u>Condition 1:</u> No development or phase of development, including site clearance, shall commence until a site wide or phase specific GCN Conservation Plan has been submitted to and approved in writing by the Local Planning Authority. The Conservation Plan should include:

- Build upon the principles outlined in the GCN Survey Report (PleydellSmithyman, December 2019)
- A plan showing habitat to be lost/habitat to be created/areas to be retained which should identify the extent and location on appropriate scale
- Submission of details and associated plans concerning GCN avoidance and mitigation measures including fence design, specifications and proposed locations; consideration of access issues across fence lines (including PROW if applicable); fence monitoring and maintenance requirements; and supervised removal of barrier fences. Submission to include proposed timescales and reporting requirements.
- Submission of further details concerning on-site compensatory proposals including plans, extent, access, current and proposed tenure. Details to include areas of terrestrial and aquatic habitat to be retained, enhanced, and created.
- Submission of a long term site management (not less than 25 years) that includes defined aims and objectives; habitat management prescriptions; contingency measures if fish or invasive non-native species (INNS) are detected; proposals that are capable of being implemented in the event of failure to undertake or to appropriately undertake identified or contingency actions; site liaison and wardening; licensing requirements for undertaking habitat management and surveillance; current and any proposed changes to tenure of the compensation area (we advise the freehold transfer to the LPA or body approved by the LPA in consultation with NRW); persons responsible for undertaking management and surveillance together with required skills and competencies; reporting requirements; and proposed dates for updating or revising the management plan.
- Submission of measures designed to prevent the accidental capture/killing of newts (amphibians) during operational (and decommissioning) phases of the scheme (i.e. post construction). This is essentially the installation and maintenance of an amphibian friendly surface water management system that does not include gully pots (or other similar features).
- Details of timing, phasing and duration of construction activities and conservation measures.
- Timetable for implementation demonstrating that works are aligned with the proposed development.
- Ecological Compliance Audit, including key performance indicators.
- Persons responsible for implementing the works.
- Post construction monitoring and record dissemination for a period of not less than 25 years. All ponds (and other water features) shall be added to the Wales Great Crested Newt Monitoring Scheme, (see <u>Cofnod - North Wales Environmental</u>

<u>Information Service | Home</u> with individuals/bodies being identified as being responsible for monitoring and reporting works. Methodology shall include annual abundance counts and Habitat Suitability Index (HSI) assessments. Each water body, including any water feature proposed for surface water management, shall be individually numbered on site.

• Submission of a biosecurity risk assessment.

The Conservation Plan shall be carried out in accordance with the approved details.

Justification: To ensure that an approved GCN Conservation Plan is implemented, which protects GCN affected by the development.

Additionally, we advise that a condition in relation to landscaping, restoration and after-use should be attached to the decision notice, should planning permission be granted for this development.

<u>Condition 2</u>: No development shall commence until a landscape scheme has been submitted to and approved in writing by the Local Planning Authority. The Landscaping Scheme should consider the following:

- a. To maintain and enhance broadleaf woodland in the long term including improving connectivity between woodland block and extending woodland habitats;
- To restore and enhance great crested aquatic and terrestrial habitats in the long term.
 Habitat creation and enhancement to improve connectivity and habitat functionality for the species;
- c. To restore and ensure the long term functionality of habitats for dormouse and bats;
- d. To manage, create and upkeep habitats for birds including those listed under Schedule 1 of the Wildlife and Countryside Act 1981 (as amended) and Annex 1 of the Birds Directive. Provision aims to deliver Regulation 10 of the Conservation of Habitats and Species Regulations 2017 (as amended);
- e. To restore maintain and enhance habitats and species listed under the provisions of Section 7 of the Environment (Wales) Act 2016 in the long term;
- f. To undertake actions that accord with the planned provision and management of "stepping stone" and linear habitats in accordance with the requirements of Regulation 41 of the Conservation of Habitats and Species 2017 (as amended) in the long term; and
- g. To restore, maintain and enhance habitats and species listed under local nature recovery plans in north east Wales in the long term.

This advice applies to the proposal in its present form. If the plans are changed in ways that may affect the great crested newts on this site, you would need a revised ecology report that takes account of such changes. Please consult us again if any updated or revised ecology report concludes that the proposal is more likely to have an adverse impact on the GCN population and/or alters the detail or implementation of mitigation or compensation measures.

Please also note that any changes to plans between planning consent and the licence application may affect the outcome of a licence application.

NRW would refer the Local Authority to the Chief Planning Officer's letter dated 01 March 2018 which advises Local Planning Authorities to attach an informative regarding licence requirements to all consents and notices where European Protected Species are likely to be present on site.

Bats

We also note the submission of a Bat Roost Survey Report (Pleydell Smithyman, Ref M18.155.R.010. December 2019) has noted that no evidence of roosting bats was recorded on site. We concur with the conclusions of the report with regards to proposed avoidance measures and mitigation for bats. It should be noted that the quoted licence number is not a NRW licence number.

Hazel Dormouse

A Dormouse Survey Report (Pleydell Smithyman, Ref M18.155.R.014. December 2019) has been submitted to support the application. We concur with the conclusions of the report with regards to possible impact on Hazel Dormice and raise no concerns.

Hydrology and Hydrogeology

We appreciate that the developer has considered our concerns raised at pre-application stage (16/12/2021). It was noted in a meeting with Breedon, which included your Authority's Minerals and Waste Planning Manager, that since the commencement date for the western extension is unknown, it is not yet possible to provide clarification surrounding the dewatering timeline.

However, we would advise that your Authority, secured through a suitably worded condition, acquire this information at a later date, prior to dewatering occurring. This matter should also be dealt with through the abstraction licence process, and fully explored within the Hydrogeological Impact Appraisal (HIA).

Dewatering will require an abstraction licence from Natural Resources Wales as either a transfer or full licence prior to dewatering commencing. Dewatering without a licence is an offence. Gaining planning permission will not guarantee that a Water Resource Licence for dewatering will be issued. At the licence application stage, we will require an updated HIA and any monitoring completed at the site should be used to support the HIA. Please be aware that legislation and designations can change during the intervening period prior to dewatering commencing.

Permit Requirements

In addition to the planning permission, the winning and restoration of mineral workings requires a number of licences and permits from NRW, and these should be in place before

any new activity starts. The list below is not exhaustive, and legislation may change as the quarry activity progresses over the next 20 plus years.

- Water Resources Abstraction Licence (transfer or full) for dewatering and abstraction from the lagoons for any dust suppression.
- Environmental Permit for discharge of water to water course or ground.
- Environmental Permit for any restoration that requires placement of material.

We advise that you contact our Permitting Team on 0300 065 3000 at the earliest opportunity, to try to ensure that there is no conflict between any planning permission granted and the permit requirements.

Protected Sites

Sites Of Special Scientific Interest (SSSI)

We have considered the information submitted in support of the above application. Based on the information submitted, we consider that the proposed development is not likely to damage the features for which the below sites are of special interest.

- Crest Mawr Wood
- Graig Quarry

Modifications to the scheme as currently proposed may affect our view and may merit a further consultation with us.

The report (Environmental Statement, Vol 2. Pleydell Smithyman Limited, Undated) references a 30m standoff from Crest Mawr SSI. This zone seems reasonable and would take any works outside the tree rootzone. We note that section 2.2.6 of the planning statement has clarified our concerns with regards to the 30m standoff perimeter bund. Creation of the bund within the tree rootzone could impact the trees from deepening soils / smothering root zone. We are satisfied that the standoff zone excludes the tree root zone.

The report has identified a need for good practice site design and dust control measures during operation, tree planting and creation of bunds along the site boundary to provide screening. We concur with this assessment and wish to emphasise that measures should be in place to prevent dust soiling within the SSSI boundaries. Any tree planting should be of locally native species. We therefore advise that these aspects are secured as part of any permission to the satisfaction of your authority.

The report has concluded that due to the fact the sites are located upwind (to the prevailing wind direction), there is negligible likelihood of a significant impact, assuming that the mitigation measures are implemented, and we agree with this assessment.

We note the submitted Dust Impact Assessment (SLR, July 2023. No.435.064845.00001) and concur with its conclusions.

Neither of the two SSSI's listed above holds groundwater dependant features, therefore we

agree with the conclusion of the report that it is unlikely for the site to be impacted by hydrological pathways.

Additionally, we note that there might be Public Rights of Way (PRoW) complications as a result of the quarry extension. We wish to note that should the PRoW be diverted as part of this planning application, we wish to be re-consulted with the details, in order to assess impact on the SSSI.

Landscape

Denbigh Quarry lies along the western edge of the Vale of Clwyd, adjacent to the town and some 5km to the west of the boundary of the Clwydian Range and Dee Valley Area of Outstanding Natural Beauty (AONB).

Given the distance from the designated landscape, we would not expect the proposed quarry workings to visually harm views from the AONB.

We note that the LVIA (Pleydell Smithyman Ltd January 2021) has assessed one AONB view VP16 from Offa's Dyke path at Penycloddiau. We concur with the assessment set out in the table at section 8.40 – very low to no magnitude of visual change, resulting in a minor adverse effect during the operational phase, becoming neutral by year 15 (the point at which mitigation planting is expected to have matured and fulfil its intended purpose).

Other Matters

Our comments above only relate specifically to matters included on our checklist, *Development Planning Advisory Service: Consultation Topics* (September 2018), which is published on our <u>website</u>. We have not considered potential effects on other matters and do not rule out the potential for the proposed development to affect other interests.

We advise the applicant that, in addition to planning permission, it is their responsibility to ensure they secure all other permits/consents/licences relevant to their development. Please refer to our <u>website</u> for further details.

If you have any queries on the above, please do not hesitate to contact us.

Yn gywir / Yours faithfully

Garmon Lewis

Cynghorydd - Cynllunio Datblygu / Advisor - Development Planning Cyfoeth Naturiol Cymru / Natural Resources Wales