STAFFORDSHIRE moorlands DISTRICT COUNCIL

ACHIEVING · EXCELLENCE

Dealt with by: Environmental Health

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Our Ref: det/2023/0018

Your Ref: as above

Date: 26th July 2023

MEMORANDUM: PLANNING CONSULTATION

LOCATION	**Weatherworth Manor Farm Cooks Lane Bradnop**
PROPOSED DEVELOPMENT	**Application to determine if prior approval is required for a proposed: Change of Use of AgriculturalBuildings to one Dwellinghouses (Use Class C3), and for building operations reasonably necessary forthe conversion**

Potential Areas Of Environmental Concern -

1. Construction Impacts (Condition)
2. Land contamination (condition)
3. Farm Noise / Sound insulation (Condition/Advisory)
4. Asbestos (advisory)
5. Drainage (Building Regulations)

General Comments –

- Asbestos: A Demolition or refurbishment asbestos survey and risk assessment should be carried out prior to the demolition/renovation of the existing buildings. The enforcing authority for this type of work is the Health and Safety Executive (HSE) and it is recommended that you contact them directly to discuss their requirements: http://www.hse.gov.uk/

- Contamination: The site has historically been used as an out building / hardstanding and may have some associated contamination (chemicals / asbestos from old buildings). A full contamination assessment would appear to onerous, however, it would be advisable that all soft landscaped / garden areas are tested for contaminates (including Asbestos screen) to ensure suitability of use areas conditions are recommended.

- Sound insulation: It is not clear if the proposed dwelling is remaining in the ownership of the farm, if it is then the condition below could be considered as an advisory. If it is not and the dwelling is to be owned/occupied by a third party then we would advise that a site specific sound insulation scheme is submitted to take account of farm noise and ensure future occupiers can enjoy a reasonable level of amenity.

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Recommendation - Environmental Health have no objection subject to the following conditions.

1. Construction & Demolition works: Time of operations

Unless prior permission has been obtained in writing from the Local Planning Authority, all noisy activities shall be restricted to the following times of operations.

- **08:00 - 18:00 hours (Monday to Friday);**
- **08:00 - 13:00 hours (Saturday)**
- **No working is permitted on Sundays or Bank Holidays.**

In this instance a noisy activity is defined as any activity (for instance, but not restricted to, building construction/demolition operations, refurbishing and landscaping) which generates noise that is audible at the site boundary.

Reason*: To avoid the risk of disturbance to neighbouring dwellings from noise during unsocial hours.*

2. Waste Management

Any waste material associated with the demolition or construction shall not be burnt on site but shall be kept securely for removal to prevent escape into the environment.

Reason: *To protect the amenities of the area.*

3. Unexpected Contamination

In the event that contamination is found at any time when carrying out the approved development it must be reported in writing immediately to the Local Planning Authority. Development should not commence further until an initial investigation and risk assessment has been completed in accordance with a scheme to be agreed by the Local Planning Authority to assess the nature and extent of any contamination on the site. If the initial site risk assessment indicates that potential risks exists to any identified receptors, development shall not commence until a detailed remediation scheme to bring the site to a condition suitable for the intended use by removing unacceptable risks to human health, buildings and other property, and the natural and historical environment has been prepared, and is subject to the approval in writing of the local planning authority.

Following completion of measures identified in the approved remediation scheme and prior to bringing the development into first use, a verification report that demonstrates the effectiveness of the remediation carried out must be produced, and is subject to the approval in writing of the Local Planning Authority.

4. Soil Tests

Prior to bringing the development into first use, all soils that are intended to be used for the proposed garden/ soft landscaping areas should be tested for contamination and assessed for their suitability for the proposed use. Prior to sampling, a suitable methodology for testing the soil should be submitted to and agreed by the Local Planning Authority and should include the

sampling frequency, testing schedules, and criteria against which the analytical results will be assessed.

The results of the soil tests should be submitted and approved in writing by the Local Planning Authority. If soil results indicates that a potential risks exists, development shall not commence until a detailed remediation strategy to bring the site to a condition suitable for the intended use has been prepared and subject to the approval in writing by the Local Planning Authority.

Reason (common to 3-4): **-** *To ensure that the proposed development meets the requirements of the National Planning Policy Framework in that all potential risks to human health, controlled waters and wider environment are known and where necessary dealt with via remediation and or management of those risks.*

5. Sound Insulation (Farm Noise)

Development shall not commence until a site specific scheme for protecting the proposed residential units from farm noise, has been submitted to, and approved in writing by the Local Planning Authority.

The submitted scheme shall have due regard for the British Standard BS8233:2014 Guidance on Sound Insulation for Buildings and be designed to achieve noise levels of less than 30dB LAeq in bedrooms (night time), 35dB Laeq in bedrooms (daytime), less than 40 dBLAeq in living areas and 50dB LAeq in outside living areas..

A report shall be produced containing all raw data and showing how calculations have been made. A copy of such report shall be submitted to the Local Planning Authority for its approval.

Reason: *To protect occupiers from noise and safeguard their residential amenities.*

Advisory Note/ Informative:

Please be aware that the responsibility for safe development and secure occupancy of the site rests with the developer.

- A Demolition or refurbishment asbestos survey and risk assessment should be carried out prior to the demolition of the existing buildings. The enforcing authority for this type of work is the Health and Safety Executive (HSE) and it is recommended that you contact them directly to discuss their requirements: http://www.hse.gov.uk/

- Any approved foul drainage system should meet the British Standard 6297:2007+A1:2008: Code of practice for the design and installation of drainage fields for use in wastewater treatment http://www.bsigroup.com

- Any approved noise scheme and measurements should pay due regard to British Standard BS8233: Sound insulation and noise reduction for buildings (Code of Practice), BS4142:2014+A1:2019 Methods for rating and assessing industrial or commercial sound and/or the Building Regulations 2010 Document E or other appropriate guidance.

- Advice on controlling flies and light can be found in: Statutory Nuisance from Insects and Artificial Light (defra 2005) available as a free download http://archive.defra.gov.uk/environment/quality/local/legislation/cnea/documents/statnuisance.pdf

- During any demolition and construction activities (including landscaping) the contractor shall take all reasonable steps to prevent dust formation and prevent any dust formed from leaving the site boundary.

    - The control of dust and emissions from construction and demolition Best Practice Guidance, produced by the greater London councils http://www.london.gov.uk/sites/default/files/BPGcontrolofdustandemissions.pdf

    - Building Research Establishment Guidance Document 'Control of Dust from Construction and Demolition Activities' (BR456)

- If required, Contamination risk assessments shall be carried out in accordance with UK policy the Land contamination risk management framework (LCRM), published by the Environment Ageny https://www.gov.uk/government/publications/land-contamination-risk-management-lcrm

    - Submission of reports should also be made to the Environment Agency for comment with regard to their remit to protect ground and surface waters from pollution and their obligations relating to contaminated land.

    - The Local Planning Authority will determine the acceptability of reports on the basis of the information made available to it. Please be aware that should a risk of harm from contamination remain post development, where the applicant had prior knowledge of the contamination, the applicant is likely to be liable under Part II (a) of the Environmental Protection Act 1990 and as such become and "appropriate person". In this event the applicant will be lawfully responsible to remove the risk posed by the contamination.

    - Equally if during any site works a pathway for any contaminant on site is created and humans, waters, property or ecological systems are exposed to this, the applicant or those acting on behalf of the applicant will be liable under part II (a) of the Environmental Protection Act 1990 if the risks are not adequately addressed during the site redevelopment.

    - During investigation and remediation works the applicant and those acting on behalf of the applicant must ensure that site workers, public property and the environment are protected against noise, dust, odour and fumes

    - The applicant is advised that should there be a requirement as part of the Remediation Strategy to treat, reuse or remove contaminated material on the site, the Environment Agency must be consulted, as these activities may need to be licensed or permitted. Contaminated materials identified for removal off site must be disposed of in an appropriately licensed landfill site.

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- Staffordshire Moorlands District Council is keen to liaise with all stakeholders involved in this application. As such, we recommend that a proposed scope of works is forwarded to the Environmental Protection Department and agreed in principle prior to site investigation works being undertaken. The Environmental Protection Department is also prepared to review draft copies of reports prior to final submission to the Planning Department in order to ensure that works undertaken are sufficient to discharge the contaminated land conditions.

Regards,

Environmental Health