

Dealt with by: Environmental Health

Our Ref: SMD/2021/0220

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Date: 10th August 2021

MEMORANDUM: PLANNING CONSULTATION
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LOCATION

**Lower Whitemore Farm Congleton Road
Biddulph**

PROPOSED DEVELOPMENT

Proposed replacement dwelling and outbuildings

Potential Areas of Environmental Concern.

1. Construction and Demolition Impacts (Condition)
2. Land Contamination/Unexpected Contamination/ Soil (Condition)
3. Biomass Boiler (Withdrawn from application)
4. Asbestos (Advisory)
5. Industrial woodworking noise
6. Noise during unsociable hours

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/>
- Workshop: The application form indicates no commercial or industrial plant or machinery yet the equipment proposed are industrial in size and sound power levels have the potential to impact amenity during quieter periods of the day. The nearest residential properties are approx. 160m from the proposed workshop and although daytime noise is not likely to cause an issue as background noise levels reduce if the machinery noise is audible then complaint maybe likely. If the machinery is appropriately housed and attenuated and not used during the night then no adverse impact to amenity is predicted. We would recommend the following conditions are imposed on any permission granted.
- Land contamination: A full contamination assessment would appear to onerous, however, it would be advisable that all soft landscaped / garden areas are tested for contaminants (including Asbestos screen) to ensure suitability of use areas conditions are recommended, notably the area that has been occupied by the previous building.
- Nuisance: The granting of planning permission does not in any way indemnify against statutory

nuisance action being taken should substantiated complaints within the remit of part III of the Environmental Protection Act 1990 be received.

If consent is granted the following conditions are recommended:

Recommendation and Conditions

The Environmental Health Department have no objection subject to the following conditions being applied to any permission granted.

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. Construction & Demolition: Construction Method Statement

The development, including demolition hereby permitted shall take place until a Construction and Environmental Method Statement has been submitted to and approved in writing by the Local Planning Authority. The Construction Method statement should include the following details:-

- I. A scheme to minimise dust emissions arising from demolition/construction activities on the site. The scheme shall include details of all dust suppression measures and the methods to monitor emissions of dust arising from the development.
- II. Details of wheel washing facilities. All demolition/construction vehicles shall have their wheels cleaned before leaving the site;
- III. a scheme for recycling/disposal of waste resulting from the demolition/construction works;
- IV. the responsible person (e.g. site manager / office) who could be contacted in the event of complaint,
- V. 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,

Once approved, all relevant activities on the site should be carried out in accordance with Construction and Environmental Method Statement throughout the course of the development. Any alteration to this Plan shall be approved in writing by the Local Planning Authority prior to commencement of the alteration.

Reason: *To protect the amenities of the area from dust*

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 exist 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.

Reason- *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. Plant and Machinery Noise

The machinery, plant or equipment including installed or operated in connection with the carrying out of this permission shall be so enclosed and/or attenuated that the noise generated by the operation of the machinery shall not increase the background noise levels during day time expressed as LA90 [1hour] (day time 07:00-23:00 hours) and/or (b) LA90 [15 mins] during night time (night time 23:00-07:00 hours) at any adjoining noise sensitive locations or premises in separate occupation above that prevailing when the machinery is not operating. Noise measurements for the purpose of this condition shall be pursuant to BS 4142:2014.

Reason:- *To safeguard the amenity of local residents and that of the surrounding area from noise disturbance.*

6. External Noise

No power tools or machinery which are audible at the site boundary/ies shall be used outside the fabric of the proposed building.

7. Noise Breakout

All workshop doors and windows shall be closed during the operation of any woodworking machinery.

Reason:- *To safeguard the amenity of local residents and that of the surrounding area from noise disturbance.*

8. Delivery and Collection Timings

No vehicles may arrive, depart, be loaded or unloaded within the general site except between the hours of 07.00 and 19.00 Mondays to Saturdays and at no time on Sundays and Bank Holidays.

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

9. Workshop Operation Times – (Negotiable due to distance to nearest noise sensitive properties)

The use hereby permitted shall take place only between the hours of 07:00am to 07:00pm Monday to Saturday and at no time on Sundays or Bank Holidays.

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

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 noise scheme and measurements should pay due regard to the Professional Guidance on Planning and Noise (ProPG), British Standard BS8233: Sound insulation and noise reduction for buildings (Code of Practice), BS4142:2014 Methods for rating and assessing industrial or commercial sound and/or the Building Regulations 2010 Document E or other appropriate guidance
- 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>
- 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 Agency <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 an "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.
 - 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 Health Department and agreed in principle prior to site investigation works being undertaken. The Environmental Health 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