Dealt with by: Environmental Health		**Our Ref:**	SMD/2018/0704
Direct Dial:	(01538) 395400 **ext:** 4404	**Your Ref*:***	SMD/2018/0704
Email:		**Date:**	21st November 2018

MEMORANDUM: PLANNING CONSULTATION

PROPOSED DEVELOPMENT: Demolition of existing building and the erection of a portal framed building for warehouse and welfare facility, ancillary to the existing Industrial Unit. Class B2/B8

LOCATION: Adderley Mill, Adderley, Cheadle, Staffordshire, ST10 2NJ

Potential Areas Of Environmental Concern.

1. Noise (demolition/Construction)
2. Unexpected contamination
3. Artificial Lighting
4. Plant and Machinery
5. Site Waste

General Comments.

Unexpected Contamination: Condition Advised

Asbestos: Any redundant on site that may well have asbestos containing materials (ACM) in their fabric (e.g. asbestos roof) To ensure no future asbestos contamination, as a result of demolition a "Demolition or refurbishment asbestos survey" and risk assessment should be carried out prior to the demolition of these 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/. This is included as an advisory.

Noise: There is no record of complaint in the previous 5 years though there has been a history of late night fan noise previous to this. It would be advised the construction is undertaken to prevent noise breakout from the building and that all plant and machinery noise is attenuated so as not to cause a disturbance to the nearest noise sensitive properties.

Nuisance: Two timings condition are set out to take account of construction and demolition and operations. The operations condition is relevant to the submitted advice.

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Recommendation

The Environmental Health Department have no objections to the proposed development but would advise the following conditions be 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.

- **07:30 - 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. Report of Unexpected Contamination

In the event that contamination, including any suspected asbestos containing materials (e.g. bonded cement), is found is any time when carrying out the approved development are 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.

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.

3. Artificial Lighting

The artificial lighting incorporated into this site in connection to this application shall not increase the pre-existing illuminance at the adjoining light sensitive locations (residential) when the light (s) is (are) in operation.

Reason: *To protect the local amenities of the local residents by reason of excess of luminance.*

4. 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.*

5. 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.

6. Power Tools Outside

No power tools or machinery which are audible at the nearest noise sensitive receptor shall be used outside the fabric of the building.

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

7. Hours of Operation

The premises shall not be used except between 08:00 hours and 18:00 hours Mondays to Friday, 08:00 hours and 13:00 hours Saturday and at no time on Sundays and 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 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.

- 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 and with the procedural guidance relating to the contaminated land regime, and should be in accordance with Planning Policy Statement 23 and the CLR Report Series 1-12.

    - 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.

    - 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