STAFFORDSHIRE moorlands DISTRICT COUNCIL

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Dealt with by: Environmental Health

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Our Ref: smd/2023/0344

Your Ref*:* smd/2023/0344

Date: 1st August 2023

MEMORANDUM: PLANNING CONSULTATION

LOCATION	**Kennels** **Serendipity Leek Road** **Moorville** **Cellarhead**
PROPOSED DEVELOPMENT	**Retrospective planning permission for 2 containers and 2 lorry bodies on-site**

Potential Areas of Environmental Concern

1. Noise from plant and machinery (Condition)
2. Lighting (condition)
3. Animal Licensing (No comment)

Comments as per smd/2023/0144

The proposed use is storage which from an environmental health perspective does not cause significant concern we would recommend this be a condition if permission is granted. There is no record of complaint on our records re. use of these containers.

Noise -The application form indicates there will be no plant or machinery used in or associated with the containers. But we would advise the condition below is imposed on any permission granted to ensure any plant/machinery installed or used in associated with any permission granted does not adversely affect residential amenity e.g refrigeration units.

Lighting – Condition advised requiring any lighting installed on the cabins or containers does not adversely affect impact pre-existing luminance or cause glare to nearby residents.

Recommendation

SMD/2023/0344 – Environmental health have no record of complaint against the containers and storage units.

Smd/2023/0144 Environmental Health have no objections in principle subject to the following conditions be placed on any permission granted –

1. **Lighting Condition**

The artificial lighting incorporated into this site in connection to this application shall not increase the pre-existing illuminance or cause glare at the adjoining light sensitive locations when the light (s) is (are) in operation. Details of all artificial lighting to be installed under this permission should be submitted to and approved by the Local Planning Authority prior to development commencing.

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

2. 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+A1:2019. The details and location of any plant or machinery to be installed under this permission should be submitted to and approved of in writing by the Local Planning Authority.

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

Informative/Other Matters

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/

- Guidance for control of dust and emissions for construction can be found in:

- 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)

- All lighting details should be provided with predicted LUX levels at the cartilage of the nearest residential receptors. This should be undertaken in line with the Institute of Lighting Engineers Guidance on intrusive lighting.

- The lighting scheme should comply with the Institution of Lighting Professionals Guidance Note for the reduction of obtrusive light 2011(or later versions). It should be designed so that it is the minimum needed for security and operational processes and be installed to minimise potential pollution caused by glare and spillage.

Illuminated area m^2	Zone E1	Zone E2	Zone E3	Zone E4
Up to 10.00	100	600	800	1000
Over 10.00	n/a	300	600	600

Environmental Zones			
Zone	**Surrounding**	**Lighting Environment**	**Examples**
E0	Protected	Dark	UNESCO Starlight Reserves, IDA Dark Sky Parks
E1	Natural	Intrinsically dark	National Parks, Areas of Outstanding Natural Beauty etc.
E2	Rural	Low district brightness	Village or relatively dark outer suburban locations
E3	Suburban	Medium district brightness	Small town centres or suburban locations
E4	Urban	High district brightness	Town/city centres with high levels of night-time activity

The guidance advises that, where an area to be lit lies on the boundary of two zones or can be observed from another zone, the limits used should be those applicable to the most rigorous zone.

- 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.

Regards,
Environmental Health