

Consultation Response from: KC Environmental Health (Pollution & Noise Control)		
2024/91335 - Shepley Spring, Brookfield Mills, Penistone Road, Kirkburton, Huddersfield, HD8 0PQ		
Erection of Transformer and LV Substation, 11kV Substation, NPG Substation		
Responding Date: 25 June 2024	Responding Officer: Mohammed Nasim	Responding Ref: WK202417060
<u>Comments</u> <u>Noise</u> The proposal is to site the transformer and substations on the boundary shared with residential neighbours and we have concerns about the siting and the level of noise emitted, particularly at low frequencies. We recommend a condition for a Noise Impact Assessment to be submitted to consider the siting of the units and any noise emissions and mitigation measures if deemed appropriate. <u>Contaminated Land</u> This site has been identified on our mapping system as potentially contaminated land due to its previous use as a Mill and Sewage Works (our map ref 39/16 & 76/16). A condition for any unexpected contaminated land encountered during any groundworks is therefore necessary. <u>Construction Phase</u> Noise from any construction activities will need to be controlled to prevent a loss of amenity to neighbouring properties. A condition is recommended to control the hours of any construction activities. <u>Recommended Conditions</u> NC8 Noise Report required for proposed noise generating use close to existing noise sensitive premises - Condition Before the application is determined, a noise assessment report by a suitably competent person shall be submitted to and approved in writing by the Local Planning Authority. The report shall include: a) an assessment of all of the noise emissions from the proposed development including an assessment of the lower frequencies b) details of existing background and predicted future noise levels at the boundary of the nearest noise sensitive premises c) a written scheme of how the occupants of the above-mentioned noise sensitive premises will be protected from noise from the proposed development including details of all necessary noise attenuation The development shall not be brought into use until all works comprised within the measures specified in the approved report have been carried out in full and such works shall be thereafter retained. Reason: To ensure the proposed development does not cause harmful noise pollution within neighbouring noise sensitive locations, in the interest of amenity, to comply with the aims and objectives of Policies LP24 and LP52 of the Kirklees Local Plan and Chapters 12 and 15 of		

the National Planning Policy Framework.

NF4 Competent Person - Footnote

All noise assessments should be carried out by a competent person. The applicant may wish to contact the Association of Noise Consultants <http://www.association-of-noise-consultants.co.uk/> (020 8253 4518) or the Institute of Acoustics <http://www.ioa.org.uk> (0300 999 9675) for a list of members.

CLC6 Reporting of Unexpected Contamination - Condition

In the event that contamination, or the presence of coal not previously identified by the developer prior to the grant of this planning permission is encountered during the development, all groundworks in the affected area (except for site investigation works) shall cease immediately and the Local Planning Authority shall be notified in writing within 2 working days. Groundworks in the affected area shall not recommence until either (a) a Remediation Strategy by a suitably competent person has been submitted to and approved in writing by the Local Planning Authority or (b) the Local Planning Authority has confirmed in writing that remediation measures are not required. The Remediation Strategy shall include a timetable for the implementation and completion of the approved remediation measures. Thereafter remediation of the site shall be carried out and completed in accordance with the approved Remediation Strategy.

Following completion of any measures identified in the approved Remediation Strategy a Verification Report shall be submitted to the Local Planning Authority. No part of the site shall be brought into use until such time as that part of the site has been remediated in accordance with the approved Remediation Strategy and a Verification Report in respect of those works has been approved in writing by the Local Planning Authority.

Reason: To ensure the safe occupation of the site in accordance with Policy LP53 of the Kirklees Local Plan and paragraph nos. 183 and 184 of the National Planning Policy Framework.

CLC7 Contaminated land - Footnote

All contamination reports shall be prepared by a suitably competent person, as defined in Annex 2 of the National Planning Policy Framework 2021. Reports must be prepared in accordance with the following guidance:

- *Land Contamination Risk Management (LCRM)*
- BS 10175:2011+ A2:2017 *Investigation of Potentially Contaminated Sites. Code of Practice*
- *Development on Land Affected by Contamination - Technical Guidance for Developers, Landowners & Consultants - (v11.2) June 2020* by the Yorkshire and Lincolnshire Pollution Advisory Group.

The conditions relate to Planning Control only. Approval under the Building Regulations may also be required, and the applicant should contact their Building Control Provider for further information. Any other necessary consent must be obtained from the appropriate authority. If the applicant commences work without discharging conditions, they will be at risk of enforcement action and invalidating the permission if the planning condition is a pre commencement condition.

CSC1 Construction Site Working Times - Condition

Noise from any construction related activities shall not be audible outside the site boundary outside the hours of:

- 07.30 to 18.30 hours Mondays to Fridays
- 08.00 to 13.00 hours, Saturdays

Noise from any construction related activities shall not be audible outside the site boundary at any time on Sundays or Public Holidays.

Reason: To safeguard the amenities of the occupiers of nearby properties in accordance with part 15 of the NPPF and LP52 of the Local Plan

CSF1 Construction Sites working times – Footnote

Kirklees Council has powers under Section 60 of the Control of Pollution Act 1974 to control noise from construction sites and may serve a notice imposing requirements on the way in which construction works are to be carried out. It has additional powers under Sections 80 of the Environmental Protection Act 1990 to prevent statutory nuisance including noise, dust, smoke and artificial light and must serve an abatement notice when it is satisfied that a statutory nuisance exists or is likely to occur or recur. Failure to comply with a notice served using the above-mentioned legislation would be an offence for which the maximum fine on summary conviction is unlimited.