Consultation Response from: KC Environmental Health (Pollution & Noise Control)		
2024/92920 16 Thornhill Park Avenue, Thornhill, Dewsbury, WF12 0DA		
Erection of one dwelling and demolition of existing dwelling		
Responding Date: **5th November 2024**	**Responding Officer:** **SR**	**Responding Ref:** **WK202434117**

Comments

We have reviewed the application and supporting information, we offer the following comments.

Contaminated Land

The site of the proposed development is not situated on land identified as potentially contaminated; it is however situated on land identified as Coal Authority High Risk Development Area.

Environmental Health do not comment on ground stability or geotechnical issues, there is overlap when shallow coal may pose a risk from gas and combustion.

From the Groundsure report, dated the 7th Of May 2024, ref: IT-56088426 and the letter by ARC environmental dated the 16th of October 2024, it is apparent that there is a coal mining legacy on the site which could impact upon the development.

The response from the Coal Authority dated 25th October 2024 informs, there is a substantive concern in relation to probable shallow coal mine workings and a coal outcrop which may have been worked from the surface. Voids and broken ground can pose a risk of mine gas.

The site closely borders or possibly contains railway works and is located close to historic landfill and industrial premises. For these reasons, to ensure the site is safe and suitable for its intended purpose, we recommend conditions in relation to contaminated land.

Construction Noise

Construction noise can give rise to loss of amenity to neighbouring noise sensitive receptors, for this reason a condition is necessary to limit the hours of operation for the construction site.

Recommended Conditions

CLC1 Submission of a Phase 1 Preliminary Risk Assessment Report - Condition

Groundworks shall not commence until actual or potential land contamination at the site has been investigated and a Preliminary Risk Assessment (Phase I Desk Study Report) by a suitably competent person has been submitted to and 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. 189 and 190 of the National Planning Policy Framework

CLC2 Submission of a Phase 2 Intrusive Site Investigation Report - Condition

Where further intrusive investigation is recommended in the Preliminary Risk Assessment

approved pursuant to condition (CLC1) groundworks (other than those required for a site investigation report) shall not commence until a Phase II Intrusive Site Investigation Report by a suitably competent person has been submitted to and 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. 189 and 190 of the National Planning Policy Framework

CLC3 Submission of Remediation Strategy - Condition
Where site remediation is recommended in the Phase II Intrusive Site Investigation Report approved pursuant to condition (CLC2) further groundworks shall not commence until a Remediation Strategy by a suitably competent person has been submitted to and approved in writing by the Local Planning Authority. The Remediation Strategy shall include a timetable for the implementation and completion of the approved remediation measures.
Reason: To ensure the safe occupation of the site in accordance with Policy LP53 of the Kirklees Local Plan and paragraph nos. 189 and 190 of the National Planning Policy Framework

CLC4 Implementation of the Remediation Strategy - Condition
Remediation of the site shall be carried out and completed in accordance with the Remediation Strategy approved pursuant to condition (CLC3). In the event that remediation is unable to proceed in accordance with the approved Remediation Strategy or contamination not previously considered [in either the Preliminary Risk Assessment or the Phase II Intrusive Site Investigation Report] is identified or encountered on site, 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. Works shall not recommence until proposed revisions to the Remediation Strategy have been submitted to and approved in writing by the Local Planning Authority. Remediation of the site shall thereafter be carried out in accordance with the approved revised Remediation Strategy.
Reason: To ensure the safe occupation of the site in accordance with Policy LP53 of the Kirklees Local Plan and paragraph nos. 189 and 190 of the National Planning Policy Framework

CLC5 Submission of Verification Report - Condition
Following completion of any measures identified in the approved Remediation Strategy or any approved revised Remediation Strategy a Verification Report by a suitably competent person shall be submitted to the Local Planning Authority. No part of the site shall be brought into use until such time as the remediation measures have been completed for (that part of) the site in accordance with the approved Remediation Strategy or the approved revised Remediation Strategy and a Verification Report in respect of those remediation measures 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. 189 and 190 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

No construction related noise shall be audible beyond the site boundary outside the hours of:
07.30 to 18.30 hours Mondays to Fridays
08.00 to 13.00 hours, Saturdays
With no construction related noise audible beyond the site boundary 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.