

Consultation Response from: KC Environmental Health (Pollution & Noise Control)		
2024/92444 - Land North of Denby Lane, Grange Moor, Huddersfield, WF4 4BH		
Erection of 21 dwellings and associated works with means of access from Denby Lane		
Responding Date: 12 th November 2024	Responding Officer: MN and NH	Responding Ref: WK/202432854
<p><u>Comments</u></p> <p><u>Contaminated Land</u> Our records indicate the site is on potentially contaminated land (our site references: 141/11 and 142/11) A Geoenvironmental Appraisal & CMRA report by : Groundtech Consulting Limited (22nd May 2024, Ref: Revision 1.1 GRO-24078-5170) has been submitted in support of the application. The report includes geotechnical information, which falls outside the remit of Environmental Health. This consultation response focuses solely on the land contamination aspects of the report. The report is a combined preliminary risk assessment and intrusive investigation report.</p> <p>We have read the report provided. The site conditions include made ground, and arsenic and organic contamination has been identified on-site. Evidence of coal workings and shallow coal have also been encountered. Interim ground gas monitoring suggests the presence of elevated carbon dioxide levels (>5% CO₂) and depleted oxygen levels. However, the report recommends additional works including bioaccessibility testing of the topsoil, additional rounds of ground gas and groundwater monitoring and combustibility testing.</p> <p>We acknowledge receipt of the report submitted in support of the application. Based on the findings, remediation is required at this site, and therefore, contaminated land conditions are necessary. Additional investigative work is necessary to inform the development of a remediation strategy as detailed above, and we expect the results of these investigations to be incorporated into the remediation strategy.</p> <p><u>Construction Environmental Management Plan (CEMP)</u> A condition is recommended for the submission of a CEMP in order to protect the amenity of neighbouring properties during the construction phase.</p> <p><u>Electric Vehicle Charging Points (EVCPs)</u> In an application of this nature, it is expected that facilities for charging electric vehicles and other ultra-low emission vehicles are provided in accordance with the National Planning Policy Framework and <i>Air Quality & Emissions Technical Planning Guidance</i> from the West Yorkshire Low Emissions Strategy Group. An advisory relating to charging points is therefore necessary.</p> <p><u>Recommended Conditions</u> CLC2 Submission of a Phase 2 Intrusive Site Investigation Report - Condition 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.</p>		

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. 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.

CEMPC Construction Environmental Management Plan - Condition

Prior to development commencing, a Construction Environmental Management Plan (CEMP) shall be submitted to and agreed in writing with the Local Planning Authority. The plan shall describe in detail the actions that will be taken to minimise adverse impacts on occupiers of nearby properties by effectively controlling:

- Noise & vibration arising from all construction related activities. This should also include suitable restrictions on the hours of working on the site including times of deliveries.
- Dust arising from all construction related activities, which should include measures to monitor and record the emissions of dust during construction
- Artificial lighting used in connection with all construction related activities and security of the construction site.

A communications plan detailing the responsible person, their contact details and how this will be communicated to residents and the Local Authority must be included.

The agreed plan shall be adhered to throughout the construction of the development.

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.

CEMPF Construction Environmental Management Plan - Footnote

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 Bank/Public Holidays.

For further information regarding dust control, guidance can be found in the Institute of Air Quality Management (IAQM) document "*Guidance on the assessment of dust from demolition and construction*" Version 2.2 2024.

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.

EVF1 Electric Vehicle Charging Points – Advisory Footnote

- Approval under the Building Regulations may also be required, and the applicant should contact their Building Control Provider for further information in relation to Approved Document S.
- The electrical supply of the final installation should allow the charging equipment to operate at full rated capacity and the installation must comply with all applicable electrical requirements in force at the time of installation.
- To futureproof the development, we would encourage the applicant to provide these in accordance with the current *Air Quality & Emissions Technical Planning Guidance* from the West Yorkshire Low Emissions Strategy (WYLES) Group