

Consultation Response from: KC Environmental Health (Pollution & Noise Control)
2023/92712 - Land adjacent 36 Oxford Road, Dewsbury, WF13 4LL
Erection of 40 bed care home and 12 independent supported living units (use class C2) with associated works including the formation of car park and service access
Responding Date:
2nd April 2024
Responding Officer:
NH
Responding Ref:
WK/202332766
Contaminated Land

Further to our commends dated 10th November 2023, we have now reviewed the Phase 1 Desk Study Report authored by Abbeydale dated September 2022 (ref: 574017DS). The report includes geotechnical information, which is outside the remit of Environmental Health, this consultation response therefore only relates to the land contamination aspects of the report.

The report identifies several potential pollutant linkages that require additional investigation. We agree with the conclusions of the Phase 1 report and support an intrusive investigation at this site.

Therefore, 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, we amend our previously recommended contaminated land conditions to secure a Phase 2 report in the first instance.

Recommended Conditions
NC1 Implement Agreed Noise Mitigation Measures – Condition

Before the development is first brought into use, all works which form part of the sound attenuation scheme as specified in the Noise Impact Assessment authored by Infinity Acoustics dated September 2023 Ref A078RT v001:

- a) shall be completed; and
- b) written evidence to demonstrate that the specified noise levels have been achieved shall be submitted to and approved in writing by the Local Planning Authority.

If it cannot be demonstrated that the noise levels specified in the aforementioned Noise Report have been achieved, then a further scheme shall be submitted for approval of the Local Planning Authority incorporating further measures to achieve those noise levels.

All works comprised within those further measures shall be completed and written evidence to demonstrate that the aforementioned noise levels have been achieved shall be submitted to and approved in writing by the Local Planning Authority before the development is first brought into use.

Reason: To protect the amenity of occupiers of the proposed development from noise or disturbance from nearby noise generating premises to accord with the aims of Policies LP24 and LP52 of the Kirklees Local Plan and Chapters 12 and 15 of the National Planning Policy Framework.

NC10 Noise from Fixed Plant & Equipment - Condition

The combined noise from any fixed mechanical services and external plant and equipment shall be effectively controlled so that the combined rating level of noise from all such equipment does not exceed the background sound level at any time. 'Rating level' and 'background sound level' are as defined in BS 4142:2014+A1:2019.

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.

OC1 Kitchen Extract Scheme - Condition

Before food cooking commences, details of a kitchen extract system shall be submitted to and approved in writing by the Local Planning Authority. The details shall provide the following information:

- A risk assessment for odour which considers the amount and type of food that will be cooked together with the proposed dispersion of odours and proximity of receptors likely to be affected by any cooking odours.
- Based on the risk assessment, details of the proposed methods of odour control and dispersion of any extracted odours. The effective stack height (discharge height plus plume rise) must be high enough to ensure that adequate dilution takes place before the plume interacts with the nearest sensitive receptor.
- Details showing the proposed location of all the major components of the extract system.
- The noise mitigation measures that will be incorporated into the extract system and details of the likely resulting noise levels that will be caused by the operation of the extract system, in particular the noise level at nearby noise sensitive locations.
- The proposed ongoing maintenance schedule that will be carried out to ensure that the extract system continues to effectively control odours and not cause excessive noise.

Before food cooking commences, the approved extract system shall be installed and thereafter retained and maintained in accordance with the approved details.

Reason: To ensure the proposed development does not cause harmful odour pollution within either a public area or at neighbouring premises 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.

OC1F Kitchen Extract Scheme - Footnote

Detailed advice is available in "*Control of Odour and Noise from Commercial Kitchen Exhaust Systems*" by EMAQ May 2022 (2nd Edition).

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 local 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

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.

Institute of Air Quality Management document "*Guidance on the assessment of dust from demolition and construction*" Version 1.1 2014 provides detailed information regarding dust control.

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.

EVC1 Electric Vehicle Charging Points - Condition

Before the electrical system is installed, a scheme detailing the dedicated facilities that will be provided for charging electric vehicles and other ultra-low emission vehicles shall be submitted to and approved in writing by the Local Planning Authority. The scheme shall meet at least the following minimum standard for numbers and power output:

- One Standard Electric Vehicle Charging Point providing a continuous supply of at least 16A (3.5kW) for at least 10% of non-residential parking spaces
- For developments where some or all of the parking is likely to be used for shorter stay parking (30mins to 4 hours) Fast (7-23kW) or Rapid (43kW+) charging points will be more appropriate. If Fast or Rapid charging points are proposed together with

restrictions on the times that vehicles are allowed to be parked at these points, then a lower number of charging points may be acceptable.

The agreed dedicated facilities for charging electric vehicles are to be installed, maintained and retained thereafter.

Reason: In the interest of supporting and encouraging low emission vehicles, in the interest of air quality enhancement, to comply with the aims and objectives of Policies LP20, LP24 and LP47 of the Kirklees Local Plan, Chapters 2, 9 and 15 of the National Planning Policy Framework and the West Yorkshire Low Emission Strategy (WYLES).

EVF1 Electric Vehicle Charging Points – Footnote

- A Standard Electric Vehicle Charging Point is one which is capable of providing a continuous supply of at least 16A (3.5kW) and up to 32A (7kW). The higher output is more likely to be futureproof.
- At non-residential developments, the requirement for one standard electric vehicle charging point for at least 10% of parking spaces may initially be reduced to one charging point for at least 5% of parking spaces with the remainder provided at an agreed trigger point.
- For developments where some or all of the parking is likely to be used for shorter stay parking (30mins to 4 hours), Fast (7-23kW) or Rapid (43kW+) charging points will be more appropriate. If Fast or Rapid charging points are proposed together with restrictions on the times that vehicles are allowed to be parked at these points, then a lower number of charging points may be acceptable.
- 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.

LC1 External Artificial Lighting - Condition

Before the installation of external artificial lighting commences, a lighting scheme shall be submitted to and approved in writing by the Local Planning Authority. The scheme should include the following information:

- a) The proposed hours of operation of the lighting
- b) The location and specification of all of the luminaires
- c) The proposed design level of maintained average horizontal illuminance for the areas that needs to be illuminated.
- d) The measures that will be taken to minimise or eliminate glare and stray light arising from the use of the lighting that is caused beyond the boundary of the site
- e) The methods of switching and controlling the lighting so that it is only operated at the permitted times and at times when it is required.

The external artificial lighting shall be installed and operated thereafter in accordance with the approved scheme.

Reason: To safeguard the amenities of the occupiers of nearby properties and promote sustainable development in accordance with part 2 and 15 of the NPPF and LP52 of the Local Plan.

LF1 Artificial lighting - Footnote

The proposed design levels of illuminance should be shown to be appropriate for the intended use by reference to appropriate guidance. Generally, to minimise problems of glare and stray light from external artificial lighting it should be installed and maintained in accordance with the *“Guidance Note 01/21 for the Reduction of Obtrusive Light”* by the Institution of Lighting Professionals: 2021 www.theilp.org.uk. The predicted levels of stray light must not exceed the recommended maximum levels given in Table 2 of this guidance for the corresponding Environmental Zone (i.e. E3).

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. 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.