

Consultation Response from: KC Environmental Health (Pollution & Noise Control)		
2021/90304 - off, Low Westwood Lane, Wellhouse, Golcar, Huddersfield, HD7 4EW		
Erection of 7 dwellings, car parking and associated works (within a Conservation Area)		
Date Responded: 12th March 2021	Responding Officer: Natalie Heaney	Responding Ref: WK/202104979
<p>Noise and Vibration The site is immediately adjacent to an operational railway line. A major concern is the impact of noise and vibration from passing trains on the future occupiers of the proposed dwellings within the arches. This is likely to cause a significant adverse impact on the future of the proposed development, both inside the building and at outdoor amenity areas. Such noise and vibration may not be possible to effectively mitigate. So, it is necessary to require the applicant to demonstrate that acceptable indoor and outdoor sound levels can be achieved before the application is determined. Details of any necessary noise mitigation measures are also required. For that reason, a noise condition relating to a noise report is required. It is also noted the proposed development is situated close to existing residential properties. For that reason, it is also appropriate to condition construction hours to mitigate nuisance for nearby residents.</p> <p>Contaminated Land This site has been identified on our mapping system as potentially contaminated land due to its previous use as a goods yard and warehouse. Contaminated land conditions are therefore necessary.</p> <p>Electric Vehicle Charging Points 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 Air Quality & Emissions Technical Planning Guidance from the West Yorkshire Low Emissions Strategy Group. A condition requiring charging points is therefore necessary.</p> <p><u>Recommendations</u> NA2 Noise Assessment Report Required Before Determining the Application (new noise sensitive use next to existing noise sources) Before the application can be determined, details of an assessment of all significant noise sources likely to affect the proposed development (including the adjacent railway usage) by a suitably competent person (see note) must be submitted in writing to the Local Planning Authority. The report shall:</p> <ul style="list-style-type: none"> a) Determine the existing noise climate b) Predict the noise climate in gardens (daytime), bedrooms (night-time) and other habitable rooms of the development c) Detail the proposed attenuation/design necessary to protect the amenity of the occupants of the new residences. If the noise attenuation measures include windows 		

being kept closed, then details of alternative ventilation over background ventilation will be required.

If levels predicted in the report are unacceptable, it may be necessary to refuse the application. Otherwise, it may be necessary to specify attenuation measures as conditions of consent.

NF4 Competent Person - Footnote

All noise assessments should be carried out by a competent person. Developers 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.

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) 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. 178 and 179 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 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. 178 and 179 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 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. 178 and 179 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. 178 and 179 of the National Planning Policy Framework

CLC5 Submission of Validation Report - Condition

Following completion of any measures identified in the approved Remediation Strategy or any approved revised Remediation Strategy a Validation Report 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 the site in accordance with the approved Remediation Strategy or the approved revised Remediation Strategy and a Validation 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. 178 and 179 of the National Planning Policy Framework

CLC 7 Contaminated land - Footnote

All contamination reports shall be prepared in accordance with guidance in:

- *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

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:

- A Standard Electric Vehicle Charging point providing a continuous supply of at least 16A (3.5kW) for each residential unit that has a dedicated parking space
- One Standard Electric Vehicle Charging Point providing a continuous supply of at least 16A (3.5kW) for at least 10% of residential parking spaces that are not allocated to specific dwellings

Buildings and parking spaces that are to be provided with charging points shall not be brought into use until the charging points are installed and operational. Charging points installed shall be 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 and Chapters 2, 9 and 15 of the National Planning Policy Framework.

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

- Standard charging points for single residential properties that meet the requirements specified in the latest version of “*Minimum technical specification - Electric Vehicle Homecharge Scheme (EVHS)*” by the Office for Low Emission Vehicles will be acceptable. Basically, charging points that provide Mode 3 charging with a continuous output of least 16A (3.5kW) and have Type 2 socket outlet would be acceptable.
- The electrical supply of the final installation should allow the charging equipment to operate at full rated capacity.
- The installation must comply with all applicable electrical requirements in force at the time of installation.

CSC1 Construction Site Working Times - Condition

Noisy construction related activities shall not take place outside the hours of:

07.30 to 18.30 hours Mondays to Fridays

08.00 to 13.00 hours, Saturdays

With no noisy activities 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 xxxxx 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.