

Consultation Response from: KC Environmental Health (Pollution & Noise Control)
2021/93621 - Land off, Fullwood Drive, Golcar, Huddersfield, HD7 4JH
Erection of 10 dwellings and associated works (Within a Conservation Area)
Date Responded:
9th May 2022
Responding Officer:
Natalie Heaney
Responding Ref:
WK/202132631

Please note our recommendations have changed since our previous response, dated 6th December 2021.

Contaminated Land

In our previous response dated, 6th December 2021, we commented on a Phase 2 Geo-Environmental Report by Rogers Geotechnical dated 1st December 2020 (ref: C977/20/E/1511 - Rev 1). The Phase 2 report concluded that the site is generally uncontaminated, except for a hotspot of asbestos contamination in the location of WS2, thought to be associated with made ground at the site. Subsequently, the report has recommended that remediation is necessary to remove the asbestos contamination or break the pollutant pathways.

Since then, the Phase 1 Desk Study by JNP Group report number NG8480/FUL/PH1, dated February 2014, has been submitted. The report includes geo-technical information, which is outside the remit of Environmental Health, this consultation response therefore only relates to the land contamination aspects of the report. We agree with the report findings and that all potential pollutant linkages that were identified at the Phase I level have been assessed in the later investigation by Rogers Geotechnical as detailed in their report dated 1st December 2020 (ref: C977/20/E/1511 - Rev 1).

We agree that remediation is therefore necessary at this site. We note the outline remediation proposals in the Phase 2 report however these refer to outdated guidance and do not go far enough i.e. we require details relating to the delineation of the asbestos hotspot. Therefore, we now recommend conditions relating to a standalone remediation strategy and conditions related to the next phases of development.

Recommended Conditions

Our previous recommendations relating to contaminated land have therefore changed since our last consultation response dated 6th December 2021. The following recommendations supersede any previous contaminated land conditions. Our revised and full recommendations (all environmental health conditions) are now detailed herein:

CLC3 Submission of Remediation Strategy - Condition

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. 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 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 Validation Report in respect of those remediation measures has been approved in writing by the Local Planning Authority. Where validation has been submitted and approved in stages for different areas of the whole site, a Final Validation Summary Report shall be 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

CLC 7 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 2019. 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

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 at 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.

CEMPC Construction Environmental Management Plan - Condition

No development shall take place, until a Construction Management Plan has been submitted to, and approved in writing by, the Local Planning Authority. The Construction Management Plan shall provide details of:

- a) timetable of all works;
- b) vehicle sizes and routes, times of vehicle movements, identify the location of any HGV waiting areas and include details of the management of said areas;
- c) the parking of vehicles of site operatives and visitors;
- d) details and location of signage;
- e) loading and unloading of plant and materials;
- f) storage of plant and materials used in constructing the development;
- g) measures to be taken to minimise the deposit of mud, grit and dirt on public highways by vehicles travelling to and from the site, including the provision of adequate wheel washing facilities within the site;
- h) measures to control and monitor the emission of dust and dirt during construction;
- i) a Site Waste Management Plan, detailing recycling/disposing of waste resulting from demolition and construction works;
- j) mitigation of noise and vibration arising from all construction related activities to (these details should also include suitable restrictions on the hours of working on the site including times of deliveries);
- k) artificial lighting used in connection with all construction related activities and security of the construction site;
- l) site manager and resident liaison officer contact details (including their remit and

responsibilities); and
m) details of engagement with local residents and occupants or their representatives.

The development shall be carried out strictly in accordance with the approved CEMP and no change there from shall take place without the prior written consent of the Local Planning Authority.

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

CEMPF Construction Environmental Management Plan - Footnote

Noisy construction related activities should 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

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.