

James Argles

From: Planning Support
Subject: FW: Re: Planning Application HGY/2022/4319 at Edmansons Close, Bruce Grove, London, N17 6XD

Sent: 06 January 2023 14:41

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Dear Chris

Re: Planning Application HGY/2022/4319 at Edmansons Close, Bruce Grove, London, N17 6XD.

Thanks for contacting the Carbon Management Team (Pollution) regarding the above planning application for the demolition of existing laundry building and 1970s infill building; alterations and extensions to 44 existing almshouses to create 8 x 1 bed, 12 x 2 bed and 6 x 3 bed units; alterations to existing Gatehouse to provide 1 x 2 bed unit; construction of 1 x new build 3 bed almshouse to replace 1970s infill building; construction of a new apartment building comprising 7 x studio units and 9 x 1 bed units; construction of 4 x new build 2 bed units within two new pavilions (2 units in each pavilion, 4 units in total); with landscaping; improvements to access; car parking; and ancillary development thereto and I will like to comment as follows.

Having considered all the relevant supportive information especially the Air Quality Assessment Report with reference J10/12246A/10/1/F3 prepared by Air Quality Consultants Ltd dated August 2022 taken note of sections 4 (Assessment Approach), 5 (Baseline Conditions), 6 (Construction Phase Impact Assessment), 7 (Operational Phase Impact Assessment), 8 (Air Quality Neutral), 9 (Mitigation) and 11 (Conclusions) with the proposed installation of low-NOx gas boiler and Air Source Heat Pumps as well as the Phase I Contaminated Land Assessment with reference 73492.00.01R3 prepared by Geo-Smart Information Ltd dated September 2022 taken note of sub-sections 2.2 (Potential Sources of Contamination) with quite a few numbers of active and inactive industrial land uses within 51 – 250m of the site, 2.6 (Preliminary Risk Assessment) with moderate/low risk and 2.7 (Next Steps), **please be advise that we have no objection to the proposed development in respect to air quality and land contamination but the following planning conditions and informative are recommend should planning permission be granted.**

1. Land Contamination

Before development commences other than for investigative work:

- a. Using the information already submitted in the Phase I Contaminated Land Assessment with reference 73492.00.01R3 prepared by Geo-Smart Information Ltd dated September 2022, chemical analyses on samples of the near surface soil in order to determine whether any contaminants are present and to provide an assessment of classification for waste disposal purposes shall be conducted. The site investigation must be comprehensive enough to enable; a risk assessment to be undertaken, refinement of the Conceptual Model, and the development of a Method Statement detailing any additional remediation requirements where necessary.
- b. The risk assessment and refined Conceptual Model shall be submitted, along with the site investigation report, to the Local Planning Authority which shall be submitted to, and approved in writing by, the Local Planning Authority prior to that remediation being carried out on site.
- c. Where remediation of contamination on the site is required, completion of the remediation detailed in the method statement shall be carried out and;
- d. A report that provides verification that the required works have been carried out, shall be submitted to, and approved in writing by the Local Planning Authority before the development is occupied.

Reason: To ensure the development can be implemented and occupied with adequate regard for environmental and public safety.

2. Unexpected Contamination

If, during development, contamination not previously identified is found to be present at the site then no further development (unless otherwise agreed in writing with the Local Planning Authority) shall be carried out until a remediation strategy detailing how this contamination will be dealt with has been submitted to and approved in writing by the Local Planning Authority. The remediation strategy shall be implemented as approved.

Reasons: To ensure that the development is not put at unacceptable risk from, or adversely affected by, unacceptable levels water pollution from previously unidentified contamination sources at the development site in line with paragraph 109 of the National Planning Policy Framework.

3. NRMM

- a. No works shall commence on the site until all plant and machinery to be used at the demolition and construction phases have been submitted to, and approved in writing by, the Local Planning Authority. Evidence is required to meet Stage IIIB of EU Directive 97/68/ EC for both NO_x and PM. No works shall be carried out on site until all Non-Road Mobile Machinery (NRMM) and plant to be used on the site of net power between 37kW and 560 kW has been registered at <http://nrmm.london/>. Proof of registration must be submitted to the Local Planning Authority prior to the commencement of any works on site.
- b. An inventory of all NRMM must be kept on site during the course of the demolitions, site preparation and construction phases. All machinery should be regularly serviced and service logs kept on site for inspection. Records should be kept on site which details proof of emission limits for all equipment. This documentation should be made available to local authority officers as required until development completion.

Reason: To protect local air quality and comply with Policy 7.14 of the London Plan and the GLA NRMM LEZ

4. Demolition/Construction Environmental Management Plans

- a. Demolition works shall not commence within the development until a Demolition Environmental Management Plan (DEMP) has been submitted to and approved in writing by the local planning authority whilst
- b. Development shall not commence (other than demolition) until a Construction Environmental Management Plan (CEMP) has been submitted to and approved in writing by the local planning authority.

The following applies to both Parts a and b above:

- a) The DEMP/CEMP shall include a Construction Logistics Plan (CLP) and Air Quality and Dust Management Plan (AQDMP).
- b) The DEMP/CEMP shall provide details of how demolition/construction works are to be undertaken respectively and shall include:
 - i. A construction method statement which identifies the stages and details how works will be undertaken;
 - ii. Details of working hours, which unless otherwise agreed with the Local Planning Authority shall be limited to 08.00 to 18.00 Monday to Friday and 08.00 to 13.00 on Saturdays;
 - iii. Details of plant and machinery to be used during demolition/construction works;
 - iv. Details of an Unexploded Ordnance Survey;
 - v. Details of the waste management strategy;
 - vi. Details of community engagement arrangements;
 - vii. Details of any acoustic hoarding;
 - viii. A temporary drainage strategy and performance specification to control surface water runoff and Pollution Prevention Plan (in accordance with Environment Agency guidance);
 - ix. Details of external lighting; and,
 - x. Details of any other standard environmental management and control measures to be implemented.
- c) The CLP will be in accordance with Transport for London's Construction Logistics Plan Guidance (July 2017) and shall provide details on:
 - i. Monitoring and joint working arrangements, where appropriate;
 - ii. Site access and car parking arrangements;
 - iii. Delivery booking systems;

- iv. Agreed routes to/from the Plot;
 - v. Timing of deliveries to and removals from the Plot (to avoid peak times, as agreed with Highways Authority, 07.00 to 9.00 and 16.00 to 18.00, where possible); and
 - vi. Travel plans for staff/personnel involved in demolition/construction works to detail the measures to encourage sustainable travel to the Plot during the demolition/construction phase; and
 - vii. Joint arrangements with neighbouring developers for staff parking, Lorry Parking and consolidation of facilities such as concrete batching.
- d) The AQDMP will be in accordance with the Greater London Authority SPG Dust and Emissions Control (2014) and shall include:
- i. Mitigation measures to manage and minimise demolition/construction dust emissions during works;
 - ii. Details confirming the Plot has been registered at <http://nrmm.london>;
 - iii. Evidence of Non-Road Mobile Machinery (NRMM) and plant registration shall be available on site in the event of Local Authority Inspection;
 - iv. An inventory of NRMM currently on site (machinery should be regularly serviced, and service logs kept on site, which includes proof of emission limits for equipment for inspection);
 - v. A Dust Risk Assessment for the works; and
 - vi. Lorry Parking, in joint arrangement where appropriate.

The development shall be carried out in accordance with the approved details. Additionally, the site or Contractor Company must be registered with the Considerate Constructors Scheme. Proof of registration must be sent to the Local Planning Authority prior to any works being carried out.

Reason: To safeguard residential amenity, reduce congestion and mitigate obstruction to the flow of traffic, protect air quality and the amenity of the locality.”

5. Combustion and Energy Plant

Prior to installation, details of the gas boilers to be provided for space heating and domestic hot water should be forwarded to the Local Planning Authority. The boilers to be provided for space heating and domestic hot water shall have dry NOx emissions not exceeding 30 mg/kWh (0%).

Reason: As required by The London Plan Policy 7.14.

Informative:

1. Prior to demolition or any construction work of the existing buildings, an asbestos survey should be carried out to identify the location and type of asbestos containing materials. Any asbestos containing materials must be removed and disposed of in accordance with the correct procedure prior to any demolition or construction works carried out.

I hope the above clarify our position on the application? Otherwise, feel free to contact us should you have any further query in respect of the application quoting M3 reference number WK/554735.

Yours sincerely

Kenny Abere
Lead Officer (Pollution)
Carbon Management
6th Floor North
River Park House
225 High Road
Wood Green
N22 8HQ