

NORTH HERTS COUNCIL

MEMORANDUM

To: PLANNING CONTROL AND CONSERVATION Thomas Howe	From: ENVIRONMENTAL HEALTH Alan Stone Ext 4108
	Date: 29 th September 2026
Our Ref: 6851/26	Your : 26/02208/FP Ref:
Subject: Noise and other nuisances, AQ and CL Full Planning Permission: Erection of 3 no. detached dwellings with garages following demolition of existing house and outbuildings. Formation of vehicular access onto the highway. Trees, Gosmore Road, Hitchin, Hertfordshire, SG4 9AN	

Comments:

Thank you for consulting Environmental Protection on this application.

I can respond as follows:

Land contamination:

I have no objections in relation to land contamination but recommend the following condition is placed on any decision notice should you be minded to grant approval.

In the event that contamination not identified in the ground investigations to date is found at any time when carrying out the approved development, it shall be reported in writing immediately to the Local Planning Authority. An investigation and risk assessment shall then be undertaken by a competent person, in accordance with BS10175:2026. A written report of the findings should be forwarded for approval to the Local Planning Authority. Following completion of remedial measures a verification report shall be prepared that demonstrates the effectiveness of the remediation carried out. No part of the development should be occupied until all remedial and validation works are approved in writing.

Reason: To protect human health and to ensure that no future investigation is required under Part 2A of the Environmental Protection Act 1990.

Noise (and other nuisances):

There is no information relating to noise. I have no objections on this basis but consider that noise and other matters (e.g. dust) during the construction phase could be controlled via a Construction Management Plan condition or by using the following informatives.

Informatives

During the construction phase the guidance in BS5228-1:2009 (Code of Practice for noise

Control on construction and open sites) should be adhered to.

During the construction phase no noisy activities shall take place outside the following hours: Monday to Friday 08:00-18:00hrs; Saturdays 08:00-13:00hrs and Sundays and Bank Holidays: no noisy work at any time.

Should you consider a Construction Management Plan is suitable, please see the following drafted condition for your consideration.

Prior to the commencement of the development, a detailed construction management plan shall be submitted to and approved in writing by the Local Planning Authority, and the plan shall include the following:

- a) The construction programme and phasing
- b) Hours of operation, delivery and storage of materials
- c) Details of any highway works necessary to enable construction to take place
- d) Parking and loading arrangements
- e) Details of hoarding
- f) Management of traffic to reduce congestion
- g) Control of dust and dirt on the public highway
- h) Details of consultation and complaint management with local businesses and neighbours
- i) Waste management proposals
- j) Mechanisms to deal with environmental impacts such as noise, air quality, light and odour.

Reason: In the interests of highway safety and the control of environmental impacts

Local Air Quality:

North Herts Council have specific air quality planning guidance that can be found at <http://www.north-herts.gov.uk/home/environmental-health/pollution/air-quality/air-quality-and-planning>

Application of the guidance to a development of this scale defines the site as being a MINOR scale development and so the following condition is recommended to ensure that appropriate local air quality mitigation is provided.

EV Recharging Infrastructure Condition

Prior to occupation, each new dwelling shall incorporate an Electric Vehicle (EV) ready domestic charging point.

Reason: To contribute to the objective of providing a sustainable transport network and to provide the necessary infrastructure to help off-set the adverse impact of the operational phase of the development on local air quality.

Informative

1) EV Charging Point Specification:

A charging point shall be installed by an appropriately certified electrician/electrical contractor in accordance with the following specification. The necessary certification of electrical installation should be submitted as evidence of appropriate installation to meet the requirements of Part P of the most current Building Regulations.

Cable and circuitry ratings should be of adequate size to ensure a minimum continuous current demand for the vehicle of 16A and a maximum demand of 32A (which is recommended for Eco developments)

- A separate dedicated circuit protected by an RBCO should be provided from the main distribution board, to a suitably enclosed termination point within a garage or an accessible enclosed termination point for future connection to an external charge point.
- The electrical circuit shall comply with the Electrical requirements of BS7671: 2008 as well as conform to the IET code of practice on Electric Vehicle Charging Equipment installation 2012 ISBN 978-1-84919-515-7 (PDF). This includes requirements such as ensuring the Charging Equipment integral protective device shall be at least Type A RCD (required to comply with BS EN 61851 Mode 3 charging).
- If installed in a garage all conductive surfaces should be protected by supplementary protective equipotential bonding. For vehicle connecting points installed such that the vehicle can only be charged within the building, e.g. in a garage with a (non-extended) tethered lead, the PME earth may be used. For external installations the risk assessment outlined in the IET code of practice must be adopted, and may require additional earth stake or mat for the EV charging circuit. This should be installed as part of the EV ready installation to avoid significant on cost later.
- A list of authorised installers (for the Government's Electric Vehicle Homecharge Scheme) can be found at <https://www.gov.uk/government/organisations/office-for-low-emission-vehicles>
- UK Government issued legislation in 2021 to require domestic EV charge points to be smart, thus we recommend that all charge points will be capable of smart charging, as detailed in UK Gov regulations.

2) The above condition is considered relevant and reasonable for the following reasons:

- Paragraphs 170 (e), 181 of the NPPF, which refer to the effects (including cumulative effects) of pollution (including air pollution) on health, the natural environment (including air quality).
- Paragraphs 102 (d), 105 (e) and 110 (e) of the NPPF, which refer to the need to promote sustainable transport including the provision for charging plug-in and other ultra low emission vehicles.
- HCC Local Transport Plan (LTP4) 2018-2031 which includes an objective to 'preserve the character and quality of the Hertfordshire environment' and 'make journeys and their impact safer and healthier', as well as its Emissions Reduction Policy 19.

- It is consistent with the approach specified in the NHDC Air Quality Planning Guidance Document, which is referenced within the current consultation version of the Local Plan.

If you have any queries, then please do not hesitate to contact me.

Regards
Alan Stone