

devilfish



8th October 2021

Development Management
Regeneration and Planning
London Borough of Camden
Town Hall
Judd Street
London WC1H 9JE

FAO: Nathaniel Young

Dear Mr Young

RE- 3a Chester Gate NW1 4JH

On behalf of our client, please see enclosed information relating to discharge of condition 4 and condition 5 of planning permission 2020/0950/P granted on the 26th October 2020.

Details of the conditions are as follows:

Condition 4

"Prior to use, details shall be submitted to and approved in writing by the Council, of the external noise level emitted from plant equipment (the MVHR unit) and proposed mitigation measures. The measures shall ensure that the external noise level emitted from the plant, machinery/equipment will be lower than the lowest existing background noise level by at least 10dBA, by 15dBA where the source is tonal, as assessed according to BS4142:2014 at the nearest and/or the most affected noise sensitive premises with machinery operating at maximum capacity."

Condition 5

"Prior to use, the MVHR unit shall be mounted with proprietary anti-vibration isolators and fan motors shall be vibration isolated from the casing and adequately silenced and maintained as such."

In relation to condition 4 of the planning permission, please see attached Plant Noise Impact Assessment completed by Finch Consulting which presents the findings of an environmental noise survey undertaken at the site, assessment of plant noise impact and proposed noise mitigation measures.

In line with the recommendations made in the assessment document, please also see attached technical sheet from the project ventilation contractor, detailing proposed specification of appropriate atmospheric attenuators. This specification has been reviewed and approved by the appointed sound consultant.

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In relation to condition 5 of the planning permission and as per the recommendations in the assessment document, the MVHR unit has also been installed on anti-vibration mounts so that the unit is not rigidly attached to the building structure and the fans have been connected to the unit casing using anti vibration connections.

The owners of the property have also been advised as to the importance of retaining these measures both now and in the future to ensure that the acoustic performance of the unit is not degraded or compromised in any way.

I trust that the information attached to this letter is sufficient to discharge conditions 4 and 5 of planning application 2020/0950/P, but please do not hesitate to contact me should you require any further information.

Yours sincerely
for and on behalf of **devilfish design limited**



Peter K Phillips BA (Hons) Int Arch MCSD
Company Director

Enc. (2)

Plant Noise Impact Assessment
Attenuator technical sheet

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