

Planning Application Reference: APP/25/01040

Description: New Windows to Ground Floor and First Floor and changes to existing window design.

South Elevation: 3 No. Exhaust vents, 2 No. Louvre vents and oven room vent.

Location: Unit 7, Langstone Technology Park, Langstone Road, Havant, PO9 1SA

The Syntegra Consulting document entitled 'Unit 7, Langstone Technology Park, Havant, Hampshire, PO9 1SA | Plant Noise Assessment | Ref: 26-16285 PNA' (dated March 2026) has been reviewed.

I am satisfied that the report considers appropriate guidance and that the methodology and findings are reliable.

The findings include that there is potential for adverse impact to the nearest sensitive receptor without implementation of noise mitigation measures.

The report recommends duct attenuation by using lined ducting, this is predicted to result in a noise rating level 21dB below the measured typical background noise level at the nearest receptor, indicating low noise impact.

The quotation from Fugro GB Marine Ltd, ref: WD020925-03 includes installation of an airflow silencer to the inlet and outlet side of the extraction fan to dampen the airflow noise by up to 10dB(A), enlarged the ducting size on two fans and commitment to installing anti-vibration collars.

This does not align with the recommendations in the Syntegra report, and the resultant noise rating level at the nearest sensitive receptor cannot be reliably determined from the information provided. It is therefore unknown as to whether the applicant's proposed mitigation measures would prevent noise from the plant being intrusive inside the nearest offices if windows are open.

Given the above, further assessment of the proposed mitigation measures is required to demonstrate that noise from the plant shall not be intrusive.

Further information is also required to demonstrate that the proposed filtration arrangement shall adequately abate any odour or fumes to prevent adverse impacts to the nearest sensitive receptors.

Kind regards,

Craig Milligan

Environmental Health Officer

Environmental Health, Havant Borough Council, Public Service Plaza,
Civic Centre Road, Havant, PO9 2AX