

Dear Planning,

I have considered the above application with respect to noise and odour.

Pollution Team I have no further concerns from a noise perspective. I have previously engaged with the applicant in works relating to noise from the extractor unit. The applicant has carried out all necessary works in terms of acoustic enclosures and antivibration mounts. However, to ensure the integrity of the unit in terms of noise, I recommend a compliance condition be imposed to preserve the integrity of the unit.

External noise from Plant

Condition: The external sound level emitted from plant, machinery or equipment at the development hereby approved shall be lower than the lowest existing background sound level by at least 5dBA in order to prevent any adverse impact. The assessment shall be made in accordance with BS4142:2014 at the nearest and/or most affected noise sensitive premises, with all machinery operating together at maximum capacity.

Reason: To ensure the residential amenity of the properties is not impacted upon by any external noise levels, especially traffic noise having due regard to policy CS16 of the Havant Borough Local Plan (Core Strategy) 2011 and the National Planning Policy Framework.

Anti- vibration mounts.

Condition: The plant and machinery at the development 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.

Reason: To ensure the residential amenity of the properties is not impacted upon by any external noise levels, especially traffic noise having due regard to policy CS16 of the Havant Borough Local Plan (Core Strategy) 2011 and the National Planning Policy Framework

In terms of odour impact, the applicant has submitted an odour impact assessment based on recommended guidance document. The report is acceptable; accordingly, we have no further concerns based on the proposed odour abatement system as detailed in the submitted reports.

I hope this helps.

Regards

Chima Umunnakwe
Environmental Protection Officer - Planning Apps3