

HAVANT BOROUGH COUNCIL

Town & Country Planning Act 1990

Consultation on Planning Application

MEMORANDUM

From:	Environmental Health	To:	Development Control
Our Ref:	CONS/22/01060	Your Ref:	APP/21/01244
EH Case Officer Extn:	44 6666	Date:	22 December 2022
DC Case Officer:	David Eaves		
DC Case Officer Extn:	44 6549		
Application Number:	APP/21/01244		
Site Address:	32 New Lane, Havant, PO9 2NG		
Proposed Development:	A request has been made to discharge the following condition(s) on the above application:		

Condition 18:

Prior to use of the site commencing, an assessment of noise of all fixed plant, machinery and equipment associated with air moving equipment (including fans, ducting and external openings), compressors, generators or plant or equipment of a like kind, to be installed within the site which has the potential to cause noise disturbance to any noise sensitive receivers, shall be submitted to and approved by the local planning authority before installation. The noise emitted from the use of this plant, machinery or equipment shall not exceed the noise criteria provided in Tetra Tech's Noise Constraints Assessment A118298 rev 3 dated 09/02/21. The assessment must be carried out by a suitably qualified acoustic consultant/engineer and be in accordance with BS4142:2014+A1:2019 'Methods for rating and assessing industrial and commercial sound.

Reason: In order to safeguard the amenities of adjoining residential occupiers having due regard to policy DM10 of the Havant Borough Local Plan (Core Strategy) 2011 and the National Planning Policy Framework. The details are needed prior to the use of the site commencing so that any additional mitigation measures can be incorporated.

Observations / Comments:

In response to the request to discharge Condition 18 under App/21/01244, I can advise as follows:

I have not had sight of the Tetra Tech Noise constraints assessment Rev 4 which relates to 'Updated Fencing and Plant Detail'; so have referred to Rev 5 which relates to 'Minor Amendments' & submitted in support of the 'replacement fire hydrant tanks and pump house' application under App/22/00895, and which also covers the plant noise & fencing detail.

Under Item 5.1 in the above assessment it refers to the Hydrock Plant schedule Ref: 10290-Plant-001 dd 27 July 2022, which also reiterates under 2.1.2, that : 'The Mechanical Services Contractor shall ensure the Sound Pressure level of any external plant to be no greater than 60dBA at 10M'. Therefore if as advised all the plant is to be sited internally, this should potentially provide lower SPL's.

It is further stated that 'the mechanical services contractor shall ensure the sound pressure level of any external plant will be no greater than 60dBA at 10m as detailed in Table 3.2. This sound level will achieve at least 4 dB below background noise levels and so is within the BS4142 criteria and No Observed Adverse Effect Level, on the assumption the plant is located externally. It is understood the plant will be located internally and therefore further attenuation will be provided by the building itself, resulting in an even lower impact.

Also under Item 6.0: Conclusions, it is reiterated that 'building services plant is expected to have no adverse impact at the closest sensitive receptors.

Based on what has been advised above, I am satisfied that this condition can be discharged .

Mr. Mark Moss
Regulatory Officer, Environmental Health