

HAVANT BOROUGH COUNCIL

Town & Country Planning Act 1990

Consultation on Planning Application

MEMORANDUM

From:	Environmental Health	To:	Development Control
Our Ref:	CONS/15/00563	Your Ref:	APP/15/00365
EH Case Officer Extn:	44 6671	Date:	23 April 2015
DC Case Officer:	David Eaves		
DC Case Officer Extn:	44 6549		
Application Number:	APP/15/00365		
Site Address:	32 New Lane, Havant, PO9 2NG		
Proposed Development:	Replacement of two existing external stand alone blast freezers with one large blast freezer building with integral link to existing warehouse facilities. I attach a copy of the above application that has been received under the Town and Country Planning Acts. Any views you should wish to make should be returned to me no later than 06 May 2015.		

Observations / Comments:

Good morning David,

I have been asked to comment on this application.

I have looked at the information available on Acolaid/meridio and found the "Noise information" emailed by Mr Anderson.

I am not sure what the current noise levels are with the current 2x stand alone blast freezers and how the replacement with a single larger blast freezer will or potentially impact the area. I should be grateful if a noise assessment be carried out at the site, discussion what is and what will be in term of noise impact. As it stands, I would like to object to this application until such time as information is provided and indicating that the installation will not negatively impact on the area, local businesses and residents.

However should you be minded to grant, could you impose conditions relating to noise and vibrations.

1. Noise generated from refrigeration units and other equipment.

Condition 1: Any proposal relating to the installation of mobile and / or fixed noise making equipment (i.e. refrigeration units, air conditioning, extract ventilation equipment, high pressure cleaners etc,) shall be agreed and approved in writing by the District Planning Authority prior any development takes place.

Reason: To protect the occupants of nearby residential properties from noise and / or vibration nuisance.

BS4142 Requirement

Noise resulting from the use of any/all plant, machinery or equipment shall not exceed the principle of No Observable Effect Level (NOEL), when measured according to British Standard BS4142-2014.

Reason: in the interests of protecting the local residents from unreasonable noise levels which would be detrimental to the residential character of the area.

I have inserted below some information relating to NOEL, LOAEL and SOAEL. In principle, the greater the difference between the current/existing background noise level and the proposed installation of noise producing plant/equipment, the greater the magnitude of the impact.

SOAEL.(Significant Observable Adverse Effect Level) A difference of around +10 dB or more is likely to be an indication of a significant adverse impact, depending on the context

LOAEL.(Lower Observable Adverse Effect Level A difference of around +5 dB could be an indication of a significant adverse impact, depending on the context

NOEL. The lower the rating level is relative to the measured background sound level, the less likely it is that there will be an adverse impact

I would also like to inform you to take the following into account: the absolute level; risk that will cause annoyance/interference with everyday activities; context of the noise; frequency; and temporal variations to the noise.

A handwritten signature in black ink, consisting of a stylized, cursive script that appears to read 'Mr. Laurent Lemagnen'.

Mr. Laurent Lemagnen
Regulatory Officer, Environmental Health