Good afternoon Robert,

230969/DPP | Redevelopment of vacant industrial site, including erection of 4 detached houses, associated garaging / car parking, pedestrian access paths, infrastructure and open space | Scotstown Moor Base Shielhill Road Aberdeen AB23 8NN

## **COMMENTS**

Regarding the above application and supporting information submitted, an assessment by the Environmental Protection Section was carried out. The following areas have been evaluated and the associated comments are considered reasonable and proportionate given the current circumstances;

## Noise Impact Assessment Review

The Noise Impact Assessment by Couper Acoustics (Ref:7377212314 - V2, Date: 8 September 2022, Revised 6 March 2023) associated with the proposed development has been reviewed. It along with the proposal of a closed window strategy for noise control is accepted.

In relation to noise this Service therefore accepts the report and the proposed development provided application of the critical noise controlling measures achieving at least an equivalent effect of those measures contained within the Section of the report entitled 'Mitigation' takes place, including the following.

- a) as advised in section 6.02 a noise barrier at least a height of 2 metre relative to the carriageway. It should be at least 15kgm2 surface density and be positioned hard against the ground and free from any gaps or breaks. The location of the barrier should align with that shown in Figure 5.
- b) as advised in section 6.07 all plots to have Mechanical Ventilation Heat Recovery Systems (MVHR)
- c) as advised in section 6.14 a minimum glazing specification of RW+CTR 34dB the noise criteria applied to all windows of Living, Kitchen, and Dining Area of all plots
- d) as advised in section 6.22 a minimum glazing specification of RW+CTR 35dB the noise criteria should be applied to

all bedroom windows on every plot.

## 2. Noise from Construction Works

In order to protect amenity of the occupants of the neighbouring residences from noise produced as a result of demolition, site/ground preparation works and construction works, I recommend the following controls:

a) Operations creating noise which is audible at the site boundary should not occur outside the hours of 07:00 to 19:00 Monday to Friday and 08:00 to 13:00 on Saturdays.

I trust this information is of use.

## Kind regards

Mark Nicholl - Environmental Health Officer Aberdeen City Council | Protective Services | Operations 3rd Floor South | Marischal College | Broad St| Aberdeen | AB101AB

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