

**Consultation Response from: KC Environmental Health (Pollution & Noise Control)**
**2023/91469 2, 4 & 6, Thornton Lodge Road, Thornton Lodge, Huddersfield, HD1 3JQ**
**Prior notification for change of use from shop/restaurant to 3 dwellings**
**Date Responded:**  
**7<sup>th</sup> June 2023**
**Responding Officer:**  
**RM**
**Responding Ref:**  
**WK/202316740**

We have reviewed the application and supporting information and make the following comments and recommendations.

**Noise**

The proposed development is near to the busy A62 Manchester Road noise from which is likely to have an adverse impact on future occupiers of the site. It is therefore necessary for a condition requiring a noise impact assessment. The assessment should determine the existing noise climate taking all likely noise sources into consideration and then detail how this will affect the proposed development. It should also detail any noise mitigation measures that will be required so that satisfactory sound levels will be achieved both indoors and at any outdoor amenity areas at the development. If windows need to be kept closed to achieve satisfactory indoor sound levels, then the mitigation measures will also need to include specific details of the alternative ventilation that will be provided as a substitute to opening windows.

**Air Quality – Advisory**

It should be noted that the development is located within 6m of an Air Quality Management Area (AQMA 10) which was declared due to exceedances of the annual mean air quality objective for nitrogen dioxide (NO<sub>2</sub>). There is therefore the potential for future occupiers of the development to be exposed to poor air quality.

**Recommendations**
**NC9 Noise Assessment Report and Mitigation Scheme - Condition**

Before construction work commences a report specifying the measures to be taken to protect the development from noise from all significant noise sources that are likely to affect the proposed development including road traffic shall be submitted to and approved in writing by the Local Planning Authority.

The report shall:

- a) Determine the existing noise climate
- b) Predict the noise climate in living rooms, bedrooms (night-time) and other habitable rooms of the development
- c) Detail the proposed attenuation/design necessary to protect the amenity of the occupants of the new residences (including ventilation if required).

The development shall not be occupied until all works specified in the approved report have been carried out in full and such works shall be thereafter retained.

**Reason:** To protect the amenity of occupiers of the proposed development from noise or disturbance from nearby noise generating premises to accord with the aims of Policies LP24 and LP52 of the Kirklees Local Plan and Chapters 12 and 15 of the National Planning Policy Framework.

