

**Consultation Response from: KC Environmental Health (Pollution & Noise Control)**
**2022/92236 - Field House, 15 Wellington Street, Dewsbury, WF13 1BQ**

Discharge of conditions 3 (detailed drawings), 4 (additional storey), 5 (materials), 6 (residential waste), 7 (A3 use waste), 9 (swift nesting), 14 (ventilation), 15 (noise assessment) and 19 (air quality) of previous permission 2019/92962 for erection of additional storey and conversion of building to provide 23 self-contained apartments and A3 use in basement and part of ground floor (Listed Building within a Conservation Area)

**Responding Date:**  
22 June 2023

**Responding Officer:**  
Mohammed Nasim

**Responding Ref:**  
WK202316815

Note – These comments relate to Condition 15 (Noise Assessment) ONLY

**Comments**

In our comments dated 22 August 2022, we acknowledged the issues with regard to the exact future commercial unit operation along with landlord/tenant fit out responsibilities. Advice was given to assess a worst case scenario and the applicant has responded by submitting a Design Note authored by Hoare Lea dated 26 May 2023 Ref NOTE-1013359-5A-LR-20230526-A3 unit noise transfer assessment-rev00.docx.

Section 2 considers the worst case scenario making reference to typical uses with a reasonable assumption it could comprise a restaurant or café with amplified music for ambience. As such, noise levels in the region of 80dB  $L_{Aeq}$  could be expected within the premises from both music and patron noise during busier periods and this is reflected in table 1. Based upon this level, a specification is shown in Figure 1 which is extracted from the proposed floor build-up drawing Ref 2018-051\_0311 dated 18/08/2021. This construction is capable of achieving 57 dB  $D_{nTw}+C_{tr}$  which should be further improved with the tenant fit out. This exceeds the requirements within the West Yorkshire Planning Consultation Guidance (Noise & Vibration) 2016 document and is accepted. Consideration has been given to the internal noise transfer between the commercial unit and the residential spaces above with table 2 showing it will meet with specified internal noise levels (as per BS8233) and this is accepted.

The findings of the report are accepted.

**Recommendations**

We recommend Condition 15 (Noise Assessment) is not discharged until all works which form the sound insulation measures detailed above are implemented.