

Consultation Response from: KC Environmental Health (Pollution & Noise Control)		
2020/93807 - The New Huddersfield Hotel, 41, Kirkgate, Huddersfield, HD1 1QT		
Change of use from part vacant hotel (C1) to form 9 residential apartments (C3) (Listed Building within a Conservation Area)		
Date Responded: 16 April 2021	Responding Officer: Mohammed Nasim – Noise	Responding Ref: WK/202101053
<p><u>Comments</u></p> <p>The applicant has submitted a Sound Insulation Test Report authored by Acoustic Solutions dated 26 March 2021 Ref AS21-16/T1. The report states that the purpose of the testing was to check the level of sound insulation between the ceiling separating the residential dwellings. Discussion was had with the Acoustic Consultant and as Kirklees Council considers the ground floor of the premises has the status of a nightclub (it being the site of the former Black Dog Bar nightclub) it was treated as such with a higher test criteria of 55 dB, $D_{nT,w} + C_{tr}$.</p> <p>The obtained results for the separating partitions are shown to be 65dB $D_{nT,w} + C_{tr}$ and have met the minimum value of sound insulation required by Approved Document E, 2003. It has by default met the 55 dB $D_{nT,w} + C_{tr}$ criteria required by Kirklees Council. The authors subjective impression was that the sound insulation was very good, with adequate containment of sound energy within the separating partition structure.</p> <p><u>Recommendations</u></p> <p>The findings of the report are accepted.</p>		