

Morris, Rachael

From: Bieda, Paul (Contractor)
Sent: 14 September 2024 15:17
To: Morris, Rachael
Subject: PN/24/98073 49-51 Leigh Road

Hi Rachael

I refer to the Prior Approval application for partial change of commercial, the reminder being converted into residential flats; referencing the letter from Kode Architects and would comment regarding Environmental Noise Impact.

The premises is bounded by Commercial premises, an electricity sub station and a church, therefore the likelihood of noise impact from commercial extractor and AC units is high, perhaps in recognition the Kode letter accepts the need for acoustic glazing.

The retained commercial part of the premises and its neighbouring party walls are shown to be acoustically separated, although there are no acoustic performance specifications, however the separation to the ground floor ceiling is not shown.

There is no acoustic report or measurements to identify the existing background noise levels, or any mitigation proposed for the commercial noise to ensure satisfactory levels from fixed plant.

The application does not demonstrate how internal noise levels to comply with BS 8233 will be achieved by mitigation and an acoustic glazing and ventilation strategy.

I note there are no amenity spaces to consider.

Overall, I would recommend an Environmental Noise Survey be carried out by a competent Acoustic Consultancy over a sustained period and its recommendations be submitted to the Council.

Thanks

Paul Bieda
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