



John Braiden <john@braidenacoustics.co.uk>

Acoustic Enquiry

John @ Braiden Acoustics <john@braidenacoustics.co.uk>
To: Emily Blight <emilyb@lcbuildingconsultants.co.uk>

20 August 2024 at 15:18

Hi Emily,

In response to the invalidation letter from the Council dated 15th August, in particular, the following comments:

"1) An acoustic study identifying ambient noise levels during daytime, night time and weekends along with an indication of noise levels that you propose to achieve within the accommodation and details of the acoustic measures to be put in place with the new cladding and acoustically treated ventilation if also proposed.
Thank you for your email dated 07/08, we require an updated Acoustic Assessment to show how the acoustic insulation will be with the new cladding in place.."

Any cladding is NOT factored into any noise break-in calculation, nor does cladding affect acoustic insulation as cladding, by its very nature, is exterior to the outer skin of the facade.

Furthermore, there is no "acoustically treated ventilation".

Hence, no acoustic study is required.

I hope this helps.

John

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