

From: [REDACTED]
Sent: 22 August 2019 12:08
To: Nina Sidhu <Nina.Sidhu@arun.gov.uk>
Cc: Zac Denton <Zac.Denton@arun.gov.uk>
Subject: Re: EP/50/19/PL re discharge of condition 6 of EP/100/19/DOC 23 Sea Road BN16 1JN

Hi Nina,

Please see the replies below,

"Hi Ben,

Please see Mike's replies:

The consultant has made reference to a similar venue in Southampton and based the type of noise attenuation required at this property, on that scenario. I would like to see details of the methodology used for that study to see how it is relevant for this case. E.g. how and when were the noise measurements taken, what were they and how do they relate to this case? The apparent similarity between the two locations requires further explanation. The measurements were taken within the venue as stated within the document. The frequency values and the LAeq are listed within the report and were taken directly from site. The measurements period was circa 15-30 minutes during a very busy period when The bookshop Alehouse was full. The units are of similar size and capacity. The purpose of taking such measurements are to show the calculated value inside the residential dwelling above. Micro pubs are not like other pubs and as such they are similar in their clientele and noise levels. The attenuation values have also been taken directly from a sound insulation test performed on a separating floor of similar detail (albeit not as robust as the tested system had a tile & grid system and not an acoustic plasterboard as is proposed for this venue). So all values used within this document have been measured and tested as part of other assessments for similar micro pubs. The proposed attenuation of the ceiling should exceed the values used in the document, however the required criteria as set out by the LPA were met in the case used in the document so the upgraded system proposed for this venue should ensure even higher levels.

The condition cannot be discharged in any case until the work has been completed and a sound test carried out to demonstrate sufficient attenuation measures, as is stated in the latter part of condition 6. I appreciate that a sound test will be required, but the purpose of the document was to show the calculated values used on similar venues and show that the recommended values can be achieved by installing the dense acoustic ceiling system.

The last paragraph of the report refers to plant which is to be located internally at ground level. Please specify what the plant is and how it is to be installed. Is there any associated ducting and has noise from vibration been considered?" The plant is to be a small unit located at ground floor level with limited ducting. I have not seen any plans but based on experience the vibration will not be an issue. I can't comment on the plant to be used nor the installation methods but I would expect the suspended ceiling to protect against any vibration and sound issues and would assume the unit will be mounted on anti-vibration mounts etc if it is in contact with the structure.

We have installed numerous ceilings in such venues and they often achieve very high levels of sound attenuation. The proposed system should exceed the values listed as part of the document submitted and the specification offers very high levels of attenuation. Please do not hesitate to contact me should you require anything further.

Kind Regards

Mike Vine "

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From: Nina Sidhu <Nina.Sidhu@arun.gov.uk>
Sent: Wednesday, August 21, 2019 1:00:23 PM
To: [REDACTED]
Cc: Zac Denton <Zac.Denton@arun.gov.uk>
Subject: FW: EP/50/19/PL re discharge of condition 6 of EP/100/19/DOC 23 Sea Road BN16 1JN

Dear Ben

Please find below the email I sent to Zac Denton. Please contact me if you have any queries.

Kind regards

Nina Sidhu
Senior Environmental Health Officer

Please note that I work Tuesday, Wednesday and Friday

Nina Sidhu Senior Environmental Health Officer, Environmental Health, Arun District Council Location: Arun Civic Centre, Maltravers Road, Littlehampton, BN17 5LF Internal: 37675 External: +44 (0) 1903 737675 Email: nina.sidhu@arun.gov.uk
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From: Nina Sidhu
Sent: 15 August 2019 11:56
To: Zac Denton <Zac.Denton@arun.gov.uk>
Subject: EP/50/19/PL re discharge of condition 6 of EP/100/19/DOC 23 Sea Road BN16 1JN

Hi Zac

Sorry for late response; I know you wanted me to look at this last week. So, regarding the acoustic report provided by Airtech Noisecheck I have the following observations:

- 1) The consultant has made reference to a similar venue in Southampton and based the type of noise attenuation required at this property, on that scenario. I would like to see details of the methodology used for that study to see how it is relevant for this case. E.g. how and when were the noise measurements taken, what were they and how do they relate to this case? The apparent similarity between the two locations requires further explanation.
- 2) The condition cannot be discharged in any case until the work has been completed and a sound test carried out to demonstrate sufficient attenuation measures, as is stated in the latter part of condition 6.
- 3) The last paragraph of the report refers to plant which is to be located internally at ground level. Please specify what the plant is and how it is to be installed. Is there any associated ducting and has noise from vibration been considered?

I would be grateful to receive a response to the above.

Kind regards

Nina Sidhu
Senior Environmental Health Officer

Please note that I work Tuesday, Wednesday and Friday

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