From: Michael Lavender
Sent: 16 July 2013 14:58
To: Matthew Porter
Subject: AWDM/1368/12: 16 Old Shoreham Road, Lancing
Attachments: Picture 409.jpg; Picture 410.jpg; Picture 411.jpg

Hi Matthew,

I write in connection to the above application.

Having looked at the acoustic report I would like to make the following comments:

Ventilation; during hot summer nights most people will open windows for thermal comfort, the extra air movement having a cooling effect. As the room is affected by traffic noise the windows need to remain closed and the proposed trickle vents and passive acoustic air vent suggested for ventilation would not provide sufficient air movement to have a cooling effect. For this reason I would request forced air ventilation.

Forced air ventilation can be achieved by simply adding a fan to an acoustic passive vent in order to ensure air is blown into the room, I have attached photographs of this method used on a development on Surry Street, Shoreham. I would ask that the vent is placed high in the room where it is unlikely to be obstructed by curtains or furniture. It should be wired so residents can turn it on and off as desired.

Please can you get confirmation on what glazing they are proposing for the bedroom, enhanced glazing or secondary glazing to the existing window and then make it a condition of any permission granted along with forced air ventilation.

If this is done I can confirm there would be no EH objections to the application.

Kind Regards

Michael Lavender

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