From: Michael Lavender <michael.lavender@adur-worthing.gov.uk> on behalf of Michael Lavender
Sent: 01 December 2020 11:18
To: Marie O'Keeffe
Subject: AWDM/1622/20: 103 South Street Lancing

Hi Marie,

I would recommend that an acoustic assessment is undertaken for this development and the proposed noise mitigation scheme included as a condition of any permission.

South street is a busy road and a noise assessment will be needed to ensure the residential property is adequately protected from traffic noise. There is the commercial noise from the restaurant below that may impact on the bedrooms above and finally there is the kitchen extract noise that appears to vent under the loft conversion window. The assessment should cover all three noise sources and ensure that adequate noise protection is provided and alternative ventilation proposed where necessary. I would recommend that the insulation scheme, for protecting the upper floor residential units from the commercial noise below, achieves a minimum airborne sound insulation value of 50dB (DnTw + Ctr dB).

Regards

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