From: Michael Lavender
Sent: 15 February 2016 14:27
To: Peter Barnett
Subject: AWDM/0168/16: 4 - 6 East Street, Shoreham-By-Sea

Flag Status: Flagged

Hi Peter,

The area of development on the corner of East Street and the High Street has been identified by DEFRA as an area severely affected by noise. I would ask for an acoustic assessment to be undertaken to ascertain the exact noise exposure of the property including a scheme to protect the habitable rooms from excess noise. The scheme shall demonstrate good acoustic design and shall comply with the internal noise level guidelines set out in BS8233:2014.

The acoustic scheme should also recognize that the High Street is an Air Quality Management Area and any whole house ventilation scheme or forced air ventilation to habitable rooms should have the air intake from the Northern side of the development at roof level to ensure traffic polluted air is not blown directly into the property.

Regards

Michael Lavender | Senior Environmental Health Officer | Adur & Worthing Councils
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