From: Joanne Lewis
Sent: 25 January 2019 09:53
To: Peter Barnett; Planning -
Subject: 4 Brighton Road, Shoreham by Sea

AWDM/1893/18
4 Brighton Road Shoreham-By-Sea West Sussex BN43 6RG

I refer to the above application and make the following comments;

I am concerned about the potential for noise and vibration from the railway and electricity substation which are very close to the proposed development to be a serious consideration to future residents when assessing loss of amenity.

Noise and vibration from the adjacent railway and substation will need to be measured and assessed against standards to establish the potential for loss of amenities. I would request that a condition be attached to any permission granted and I would suggest the following possible wording for this.

"Construction work shall not commence until a scheme for protecting the proposed noise sensitive development from noise and vibration from the railway and substation has been submitted to and approved by the local planning authority. All works, which form part of the scheme, shall be completed before any part of the noise sensitive development is occupied. The scheme shall have regard to the principles contained within the World Health Organisation community noise guidelines and achieve the indoor ambient noise levels for dwellings specified in BS8233:2014. The scheme should include full details of glazing and a strategy to prevent overheating. The noise level of any ventilation units when in use should not exceed the levels specified in BS8233:2014 and all duct work should be fitted on anti-vibration mounts. Following approval and completion of the scheme, a competent person employed by the developer shall undertake a test to demonstrate that the attenuation measures proposed in the scheme are effective and protect the residential unit from noise."

Joanne Lewis

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