**From:** Michael Lavender <michael.lavender@adur-worthing.gov.uk> on behalf of Michael Lavender
**Sent:** 28 April 2020 09:56
**To:** Hannah Barker
**Subject:** Re: AWDM/1697/19: 10 Brighton Road, Lancing

Hi Hannah,

I have had a look at this, the glazing for the downstairs was based on a masonry facade. The attenuation is provided both by the window and the facade and the calculations combine the glazing and facade areas. Obviously a masonry facade is quite robust.

The new plans have bedrooms in the roof space, this will be a timber structure that will be boarded out and this will not be as robust as the downstairs room. I would suggest that the acoustician look at this aspect of the development. I am happy for the previous noise data to be used.

The acoustician can specify the windows and any other sound insulation that may be necessary in this roof space.

I would recommend acoustic trickle vents on the first floor northern facades and normal trickle vents in the Southern facades, so the rooms can be ventilated when unoccupied.

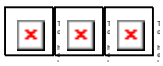
Regards

Michael Lavender

On Mon, 27 Apr 2020 at 19:57, Hannah Barker <hannah.barker@adur-worthing.gov.uk> wrote:
> Yes children and schooling/work is the challenge - I work at weekends/evenings when my husband is not working, I work - seems to suit!
> Enjoy your brief escape!

**Hannah Barker**
Senior Planning Officer, Adur & Worthing Councils
Phone: 01903 221475
Email: hannah.barker@adur-worthing.gov.uk
Website: http://www.adur-worthing.gov.uk
Portland House
Richmond Road
Worthing
West Sussex
BN11 1HH





On Mon, 27 Apr 2020 at 19:54, Michael Lavender <michael.lavender@adur-worthing.gov.uk> wrote:
> To be honest it is nice to be out of the house. Working at home while home schooling is not that easy.

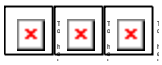
But we are all well thank you. I guess you are trying to work round your children as well.

On Mon, 27 Apr 2020, 19:47 Hannah Barker, <hannah.barker@adur-worthing.gov.uk> wrote:
Thank you Michael, that would be great by the end of the week is fine thanks.

Well done for you working hard - hope its ok and you are well.
Hannah

**Hannah Barker**
Senior Planning Officer, Adur & Worthing Councils
Phone: 01903 221475
Email: hannah.barker@adur-worthing.gov.uk
Website: http://www.adur-worthing.gov.uk
Portland House
Richmond Road
Worthing
West Sussex
BN11 1HH





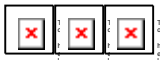
On Mon, 27 Apr 2020 at 19:46, Michael Lavender <michael.lavender@adur-worthing.gov.uk> wrote:
If that is the case then it is just the glazing.

An acoustic calculation will be necessary on the North facing facade to ensure the right glazing is chosen. I will check the acoustic report, as this may already have been done. I am working at the Crem tonight so will not log on until mid morning. But I will get back to you tomorrow.

On Mon, 27 Apr 2020, 19:34 Hannah Barker, <hannah.barker@adur-worthing.gov.uk> wrote:
ok - the rooms are dual aspect with windows on both sides or windows just on the rear.
Thanks

**Hannah Barker**
Senior Planning Officer, Adur & Worthing Councils
Phone: 01903 221475
Email: hannah.barker@adur-worthing.gov.uk
Website: http://www.adur-worthing.gov.uk
Portland House
Richmond Road
Worthing
West Sussex
BN11 1HH



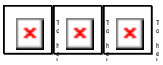


On Mon, 27 Apr 2020 at 19:31, Michael Lavender <michael.lavender@adur-worthing.gov.uk> wrote:
It will be the ventilation. We usually require a MVHR where windows need to be kept closed.

On Mon, 27 Apr 2020, 19:28 Hannah Barker, <hannah.barker@adur-worthing.gov.uk> wrote:
Peter refers in his report to the requirement for acoustic glazing in the front windows only.

**Hannah Barker**
Senior Planning Officer, Adur & Worthing Councils
Phone: 01903 221475
Email: hannah.barker@adur-worthing.gov.uk
Website: http://www.adur-worthing.gov.uk
Portland House
Richmond Road
Worthing
West Sussex
BN11 1HH





---------- Forwarded message ---------
From: **Hannah Barker** <hannah.barker@adur-worthing.gov.uk>
Date: Mon, 27 Apr 2020 at 19:26
Subject: Re: AWDM/1697/19: 10 Brighton Road, Lancing
To: Michael Lavender <michael.lavender@adur-worthing.gov.uk>

ok thank you - There was consent here in 2012 for conversion to an annex and a noise report was submitted then. To avoid a further noise report which would surely conclude the same I wonder if the requirements in this document could be installed in this case? Section 6 states the required measures - could we instead condition these measures rather than the requirement for the assessment?

The reference is AWDM/1031/12 and the noise assessment is there.

I would welcome your comments to avoid the applicant producing another version of the same which was already carried out only to conclude the same?

Thanks
Hannah

**Hannah Barker**
Senior Planning Officer, Adur & Worthing Councils
Phone: 01903 221475
Email: hannah.barker@adur-worthing.gov.uk
Website: http://www.adur-worthing.gov.uk
Portland House
Richmond Road
Worthing
West Sussex
BN11 1HH

On Mon, 27 Apr 2020 at 14:23, Michael Lavender <michael.lavender@adur-worthing.gov.uk> wrote:

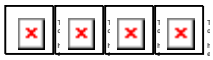
> Hi Hannah,
>
> yes, I would have no objections in principle but an acoustic scheme would be needed to ensure the rooms facing the Road are adequately protected from road noise.
>
> Construction work shall not commence until a scheme for protecting the proposed noise sensitive development from traffic noise 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 recommended indoor and outdoor ambient noise levels for dwellings specified in BS8233:2014. Following approval and completion of the scheme, a test shall be undertaken to demonstrate that the attenuation measures proposed in the scheme are effective and protect the residential unit from noise.
>
> Michael

On Sun, 26 Apr 2020 at 15:06, Hannah Barker <hannah.barker@adur-worthing.gov.uk> wrote:

> Hi Michael,
>
> Following on from my previous email - I have just found this - can we add this as a condition please in the circumstances?
> Thanks
> Hannah

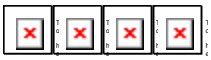
**Hannah Barker**
Senior Planning Officer, Adur & Worthing Councils
Phone: 01903 221475
Email: hannah.barker@adur-worthing.gov.uk
Website: http://www.adur-worthing.gov.uk
Portland House
Richmond Road
Worthing
West Sussex
BN11 1HH

On Mon, 9 Dec 2019 at 14:51, Michael Lavender <michael.lavender@adur-worthing.gov.uk> wrote:

> Hi Hannah,
>
> The development site is severely affected by traffic noise and we will need to see a ProPG acoustic assessment and noise mitigation scheme to protect the property.
>
> Regards
>
> --
>
> **Michael Lavender**
> Senior Environmental Health Officer, Adur & Worthing Councils
> Phone: 01273 263343
> Email: michael.lavender@adur-worthing.gov.uk
> Website: Environmental Health
> Worthing Town Hall, Chapel Road, Worthing, West Sussex, BN11 1HA
>
> 

--

**Michael Lavender**
Senior Environmental Health Officer, Adur & Worthing Councils
Phone: 01273 263343
Email: michael.lavender@adur-worthing.gov.uk
Website: Environmental Health
Worthing Town Hall, Chapel Road, Worthing, West Sussex, BN11 1HA



--

**Michael Lavender**
Senior Environmental Health Officer, Adur & Worthing Councils
Phone: 01273 263343
Email: michael.lavender@adur-worthing.gov.uk
Website: Environmental Health
Worthing Town Hall, Chapel Road, Worthing, West Sussex, BN11 1HA

