

Michelle Houghton

From: Heather Lealan
Sent: 09 September 2015 15:36
To: bst shared
Subject: FW: 150907 west st Acoustic details APP/15/00686
Attachments: Noise Survey.pdf

Please import to Meridio as Environmental Health – Acoustic response

Thanks
Heather

Heather Lealan
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From: Mark Moss
Sent: 08 September 2015 18:57
To: 'Heather Lealan'
Subject: FW: 150907 west st Acoustic details APP/15/00686

Hi Heather

I note from your mail of yesterday that various window materials have been proposed with the relevant glazing to void ratios. This is all well and good, however no-one is stating categorically that said glazing configurations used with conventional building materials and methods, will in fact meet the required criteria (from 9.0 the conclusions of said acoustic report - "Appropriate internal noise criteria are achievable using conventional constructions")

Nor has any mention been made of acoustic vents – are there to be any? ("Said report under 8.2.4 Mitigation measures stated that 'At this stage of the design the precise types of window to be used is not known. Nor have selections of acoustic vents been made'. Also went on to say the local Planning authority would expect to be provided with details of the proposed sound insulation treatments when available. Unfortunately I am unable to ascertain whether this has indeed taken place.")

If the consultants / applicants etc are prepared to state categorically that the window / glazing (including vents if appropriate) proposed in the e-mail below, used in conjunction with the proposed conventional building materials including insulation etc, will meet the required criteria, I don't see a problem with partially discharging this condition, as this is what the condition requires prior to construction work commencing.

I don't believe you can fully discharge it at this stage as there is also a validation clause in Condition 19 , which requires a completion acoustical report to be submitted confirming the achievement of the required criteria, prior to occupation. (In hindsight this should probably have been a 2 part condition originally)

See below:

19. Construction work shall not begin until a scheme for protecting the dwellings against noise from surrounding uses, has been submitted to and approved by the Local Planning Authority; for each applicable dwelling all works which form part of the scheme for that dwelling shall be completed before the dwelling is occupied and a completion acoustical report shall be provided to the Local Planning Authority to confirm the noise expected within the proposal is achieved, this to protect the resident of the proposed development once built

Reason: To ensure that the buildings are adequately sound proofed in the interests of the amenities of the future occupants and having due regard to policies CS16 and DM10 of the Havant Borough Local Plan (Core Strategy) 2011 and the National Planning Policy Framework 2012.

I am unable to recommend discharge of this condition at this time.

Please do not hesitate to contact me should you require further clarification of the above.

Kind regards

Mark Moss
Environmental Health
Havant Borough Council
Tel: 02392 - 446666 or Admin support: 02392-446670

From: Woolf, Nick [<mailto:nwoolf@balfourbeatty.co.uk>]
Sent: 07 September 2015 11:57
To: Heather Lealan
Cc: Steven Paylor; Rouse, Ron
Subject: 150907 west st Acoustic details APP/15/00686

Heather,

Planning condition 19 refers to protection of the dwellings from sources of external noise. Attached is a copy of the original acoustic report. Section 8.2.3 details a standard that should be reasonably expected to be achieved. Section 8.2.5 on page 10 then goes on to describe the effects of installing thermal double glazing and confirms that with thermal double glazing installed the required acoustic performance will be achieved.

I confirm that all the proposed glazing systems that are currently being discussed with yourselves incorporate thermal double glazing. Details of the thermal double glazing units are below.

Aluminium windows to Refurbishment block

4mm float glass (6.4mm laminated to ground floor)
20mm argon filled cavity (reduced to 18mm on ground floor)
4mm planitherm glass, which incorporates a soft low E coating

Timber windows

4mm clear eco
19mm argon filled cavity
4mm low E clear

UPVC windows

4mm glass
20mm argon filled cavity
4mm planitherm glass

I trust the above is all clear and if you have any queries then please call.

Regards

Nick Woolf

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