From: Bruce Sounes

Sent: 06 March 2015 17:43

To: Neil Crawford; 'Simon Lawrence'

Subject: RE: Grenfell

Categories: 1279 Grenfell

Neil, Simon,

I went to Ecobuild yesterday and stopped at the stand of Fill Metalbau. They had a large picture of Great Arthur House (Golden Lane Estate) on their wall. I spoke to Franz for 15 minutes about that project and 2 others, one being the massive curvy student res next to Waterloo.

Also quite prominent on the wall was a UK resi tower overcladding project. He explained that Mulally had screwed up and Kier (I think it was) had called Fill Metalbau in to replace every panel and make good on a time charge basis. Franz made several disparaging comments about Mulally workmanship:

- Bin-bag type or non existent membranes and seals.
- No wind barrier membrane (breather membrane behind ACM to keep the insulation dry)
- No fire stops.

I'm sure Paul Hanson is going to be very particular about fire stops at Grenfell Tower.

Regards

Bruce Sounes

For and on behalf of

STUDIO E ARCHITECTS LTD

310 Linton House, 164/180 Union Street, London SE1 0LH T | M | www.studioe.co.uk

From: Neil Crawford Sent: 06 March 2015 11:45

To: Kevin Lamb; slawrence@rydon.co.uk

Cc: Bruce Sounes; Daniel Anketell-Jones; Mark Stapley; Rob Maxwel; Ben Bailey; Terry. Ashton@Exova.com

Subject: RE: Grenfell

Hi Kevin

As per telephone conversation I have asked the question of Exova on the fire break but not had anything back. To me the fire breaks would have to follow the ratings of the party walls which are shown on the fire plan attached. You can see some of the low level apartments are separated by 120mins and others by 60mins.

Regards Neil

From: Kevin Lamb [mailto:KevinLamb@harleycw.co.uk]

Sent: 03 March 2015 12:58 **To:** slawrence@rydon.co.uk

Cc: Neil Crawford; Bruce Sounes; Daniel Anketell-Jones; Mark Stapley; Rob Maxwel; Ben Bailey **Subject:** Grenfell

Simon,

Please find attached drawings now showing the fire breaks, both horizontal and vertical.

We assume a requirement of 90min integrity & 30min insulation is sufficient, if not please advise.

The vertical breaks are not on all columns, just party walls.

Regards

Kevin Lamb Project Designer



T-F-

W- www.harleycurtainwall.com

Head Office

Harley House, Brooklands Park Farningham Road, Crowborough East Sussex, TN6 2JD

Email Disclaimer:

This email has been sent by Harley Curtain Wall Ltd. The information in this email is confidential and may be legally privileged. It is intended solely for the addressee. Access to this email by anyone else is unauthorised. If you are not the intended recipient, any disclosure, copying, distribution or any action taken or omitted to be taken in reliance on it, is prohibited and may be unlawful. Any views expressed in this message, are those of the individuals sender, except where the sender specifically states them to be the views of Harley Curtain Wall Ltd. Whilst Harley Curtain Wall Ltd takes reasonable precautions to scan email content for viruses, we cannot give warranties or assurances about the safety and contents of this email including any attachments herewith. It is the responsibility of the recipient to scan the email and any attachments herewith sent for malicious content.