From: Neil Crawford

Sent: 28 October 2014 17:53

To: M.Smith@maxfordham.com

Cc:Bruce Sounes; d.campbell@maxfordham.com; slawrence@rydon.co.ukSubject:RE: Grenfell Tower Regeneration Project Revised Window Elevation ProposalAttachments:1279-SK109 Reduced Windows.dwg; 1279-SK110 Reduced Windows.dwg

Hi Matt

Please see attached. The window sizes shown reflect the system being proposed by Harleys in their last set of cladding drawings.

Regards

Neil

From: M.Smith@maxfordham.com [mailto:M.Smith@maxfordham.com]

Sent: 28 October 2014 15:25

To: Neil Crawford

Cc: Bruce Sounes; d.campbell@maxfordham.com; slawrence@rydon.co.uk

Subject: RE: Grenfell Tower Regeneration Project Revised Window Elevation Proposal

Afternoon Neil

Would it be possible to have both of these drawings in CAD format? I may need to get some rough dimensions from them.

Kind regards,

Matt

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From: Neil Crawford < Neil@studioe.co.uk >

To: "M.Smith@maxfordham.com" < M.Smith@maxfordham.com >,

Cc: Bruce Sounes < bruce@studioe.co.uk, "slawrence@rydon.co.uk" slawrence@rydon.co.uk, "d.campbell@maxfordham.com"

<d.campbell@maxfordham.com>

Date: 28/10/2014 11:13

Subject: RE: Grenfell Tower Regeneration Project Revised Window Elevation Proposal

Matt

Please see attached version showing the reduced window width but maintaining the same sized purge window as requested for your comparative study.

Regards Neil

From: Neil Crawford

Sent: 28 October 2014 10:11 **To:** 'M.Smith@maxfordham.com'

Cc: Bruce Sounes; slawrence@rydon.co.uk; d.campbell@maxfordham.com

Subject: RE: Grenfell Tower Regeneration Project Revised Window Elevation Proposal

Matt

As far as I can tell in removing the louvres the TMO invalidated the fall risk as I understood the purge window may require to be opened fully behind this rather than just tilting, or are we saying the purge can be achieved just through tilting in which case can't you just tilt the larger window? Anyway I can provide the alternative with the same size purge windows maintained within the overall openings for comparative study but I think the view here is that the proportions don't look great.

Regards Neil

From: M.Smith@maxfordham.com[mailto:M.Smith@maxfordham.com]

Sent: 28 October 2014 09:40

To: Neil Crawford

Cc: Bruce Sounes; slawrence@rydon.co.uk; d.campbell@maxfordham.com

Subject: Re: Grenfell Tower Regeneration Project Revised Window Elevation Proposal

Morning Neil

I've just had chance to look at your elevations this morning. Perhaps I wasn't as clear as I thought at the meeting last week - if the small 'purge' window is removed then the large remaining window will likely need to be in the 'turn' position for a considerable amount of time in summer. I can't imagine the TMO would be happy with this as it presents a significant fall risk.

We'll re-run the IES model with the new window areas but it would perhaps be good to have an elevation option that retains this purge window as well for comparison. I'm trying to get some resource to do this but would expect it to take a couple of days or so to rebuild and re-run so I wouldn't want to be going through this process twice.

Kind regards,

Matt



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From: Neil Crawford < Neil@studioe.co.uk> To:

"M.Smith@maxfordham.com" < M.Smith@maxfordham.com >

Cc: <u>"slawrence@rydon.co.uk" <slawrence@rydon.co.uk</u>>, Bruce Sounes <<u>bruce@studioe.co.uk</u>>

Date: 27/10/2014 17:55

Grenfell Tower Regeneration Project Revised Window Elevation Proposal Subject:

Matt

Please find attached elevations showing our current thoughts on the revised window openings to Grenfell Tower. I have included two proposed elevations, one for the East/ West and one for the North/ South and placed these beside the consented elevations for comparison. The windows have been simplified, reduced to fit into the existing window apertures with the side window amalgamated into one larger one- see drawing. The intention is the reduced window openings would track down to the low level facades also.

We need to be clear on the implications this will have on the following areas in order to report back to the TMO to allow them to make an informed choice on their preferred scheme;

- Overheating
- Ventilation
- Day Lighting

I will call to discuss tomorrow to agree how this is best presented.

Regards

Neil

Neil Crawford

Associate

For and on behalf of

STUDIO EARCHITECTS LTD

Unit 310 Linton House, 164/180 Union Street, London, SE1 0LH

www.studioe.co.uk



Queen's Award for Enterprise: Sustainable Development 2010 BCSE Award School Architect of the Year 2008 & 2010 BCSE Award Inspiring Design Primary School 2008 & Academy 2010 BSF Award Excellence in Student Engagement 2009 Sustainable City Award 2009



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[attachment "1279-SK109 Reduced Windows.dgn.pdf" deleted by Matt Smith/MaxFordham] [attachment "1279-SK110 Reduced Windows.dgn.pdf" deleted by Matt Smith/MaxFordham]