

<p>Outgoing Email from</p> <p>CN=Matt Smith/O=MaxFordham</p> <p>on 19/10/2015 16:55</p> <p>Create Mail Reply</p>	<p>File Ref 1 Project Manager</p> <p>File Ref 2</p> <p>File Ref 3</p> <p>To: LOWE Michelle <[REDACTED]@uk.arteliagroup.com></p> <p>cc: MALCOLM Andrew [REDACTED]@uk.arteliagroup.com>; [REDACTED]@maxfordham.com"; [REDACTED]@maxfordham.com>; REED Neil [REDACTED]@uk.arteliagroup.com>; CASH Simon [REDACTED]@uk.arteliagroup.com></p> <p>Subject: RE: FW: EOT notices and Completion programme</p>
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Associated Documents

created by: **Matt Smith** on 19-Oct-15

Afternoon Michelle

The system at Grenfell is non-standard and was not possible to bring up to current regs due to various structural limitations. We took advice from a specialist (PSB) initially which resulted in the value of 0.42m³/s. Subsequently we received some feedback from Building Control (**December '12**) which stated that either a CFD analysis or demonstration that the new system was an improvement over the existing system would be required.

We requested the test certificates from the TMO maintenance contractor (RGE at that time) repeatedly with no success. At the time of writing our ERs and going out to Tender (**March '13**) we had still not received these or been able to test the existing system due to the poor condition that it was in. This was highlighted within the ERs and on the risk register.

Subsequent to the Tender (**May '14**) we were instructed to produce a report for Building Control by the TMO. This was to show the Fire Brigade that work was progressing on the system in order to respond to an enforcement notice. We again went to PSB for advice and at this point they suggested that their recommendation would be to increase the air flow in order to bring it closer to current regulations. They also advised that Building Control would be more likely to accept the proposal if a larger flow rate was specified. Hence the 5m³/s figure.

Further design development by JSW with PSB eventually resulted in a technical submittal whereby the system retained the 5m³/s figure but changed strategy from supply and extract system to an extract-only type system (based on further advice from PSB). This was what was presented to Building Control for approval and was subsequently accepted.

Kind regards,

Matt

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LOWE Michelle

Hi Matt For my benefit, as I have recently picked...

19/10/2015 14:31:25

From: LOWE Michelle [REDACTED]@uk.arteliagroup.com>
To: [REDACTED]@maxfordham.com [REDACTED]@maxfordham.com>
Cc: CASH Simon [REDACTED]@uk.arteliagroup.com>, REED Neil
[REDACTED]@uk.arteliagroup.com>, [REDACTED]@maxfordham.com">
[REDACTED]@maxfordham.com>, MALCOLM Andrew
[REDACTED]@uk.arteliagroup.com>
Date: 19/10/2015 14:31
Subject: RE: FW: EOT notices and Completion programme

Hi Matt

For my benefit, as I have recently picked up the project, could you surmise the reasons behind the increase and again clarify the timing of the change. This is very important as it is the basis of a 20week Extension of Time claim from the Contractor.

Any information and detail you can provide to me would be greatly appreciated.

Many thanks

Michelle

From: [REDACTED]@maxfordham.com [REDACTED]@maxfordham.com]
Sent: 19 October 2015 11:53
To: MALCOLM Andrew
Cc: CASH Simon; REED Neil; LOWE Michelle; [REDACTED]@maxfordham.com
Subject: Re: FW: EOT notices and Completion programme

Morning Andrew

Please find attached the aforementioned reports.

The change from 0.42m³/s to 5m³/s was nota direct result of the introduction of 2no residential units.

Kind regards,

Matt

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From: MALCOLM Andrew <[REDACTED]@uk.arteliagroup.com>
To: "Matt Smith [REDACTED]@maxfordham.com" <[REDACTED]@maxfordham.com>
Cc: CASH Simon <[REDACTED]@uk.arteliagroup.com>, REED Neil <[REDACTED]@uk.arteliagroup.com>, LOWE Michelle <[REDACTED]@uk.arteliagroup.com>
Date: 16/10/2015 16:24
Subject: FW: EOT notices and Completion programme

Matt,

Further to the below, please can you provide:

- Smoke ventilation technical submission revision A report
- Smoke ventilation technical submission revision B report
- Confirmation that the increase from 0.42m³/sec increase to 5.0m³/sec is a direct result of introducing 2no residential units

Many thanks,

Andrew



Andrew MALCOLM

Project Manager

ARTELIA UK

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From: MALCOLM Andrew

Sent: 16 October 2015 16:21

To: Claire Williams <[REDACTED]@kctmo.org.uk>

Cc: Tony Batty <[REDACTED]@silcockdawson.co.uk> [REDACTED]@silcockdawson.co.uk>; Matt Smith ([REDACTED]@maxfordham.com) [REDACTED]@maxfordham.com>; Jon White <[REDACTED]@jrp.co.uk>; REED Neil <[REDACTED]@uk.arteliagroup.com>; CASH Simon <[REDACTED]@uk.arteliagroup.com>; LIM Chweechen <[REDACTED]@uk.arteliagroup.com>; LOWE Michelle <[REDACTED]@uk.arteliagroup.com>

Subject: FW: EOT notices and Completion programme

Hi Claire,

Please may we have all copies of the Clerk of Works reports for Grenfell so we can assess this situation.

I think it would be extremely useful to understand from the Clerk of Works and Matt:

- The date the AOV works commenced on site
- Where they are with AOV works to date

Kind regards,

Andrew

From: Simon Lawrence <[REDACTED]@rydon.co.uk>

Sent: 15 October 2015 16:32

To: REED Neil <[REDACTED]@uk.arteliagroup.com>; MALCOLM Andrew <[REDACTED]@uk.arteliagroup.com>

>

Cc: CASH Simon <[REDACTED]@uk.arteliagroup.com>; Steve Blake <[REDACTED]@rydon.co.uk>; Claire Williams <[REDACTED]@kctmo.org.uk>; Peter Maddison <[REDACTED]@kctmo.org.uk>; James Clifton <[REDACTED]@rydon.co.uk>; Zak Maynard <[REDACTED]@rydon.co.uk>

Subject: EOT notices and Completion programme

Neil,

Further to discussions at our last monthly meeting regarding the current contractual completion. Please find attached our EOT notices for the HIU kitchen installation works and the additional AOV works. We have also revised our completion programme which is attached.

We look forward to your comments.

Rydon Group Ltd
Grenfell Tower, Grenfell Road, Notting Barns, W11 1TQ.



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[attachment "Grenfell Tower EOT notice - HIU location.pdf" deleted by Matt Smith/MaxFordham]
[attachment "Grenfell Tower EOT notice - AOV.pdf" deleted by Matt Smith/MaxFordham]
[attachment "Grenfell Completion Programme 12.10.15.pdf" deleted by Matt Smith/MaxFordham]

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