## Message

From: Adrian Jess [adrian@studioe.co.uk]

**Sent**: 29/11/2012 16:31:33

To: Terry Ashton [Terry.Ashton@Exova.com]
CC: Grenfell [Grenfell@studioe.co.uk]
Subject: RE: Grenfell - Revised Layouts

Terry,

The meeting is at 2pm here at our offices.

I wasn't expecting to have to go as far as sprinklers / mist which wouldn't be typical in residential accommodation. I was expecting more detectors, audible interlinked alarms and maybe a connection to the main fire panel in reception?

If you can't make the meeting that's fine I canI pass on any comments and RBKC feedback.

Regards,

Adrian SE LLP

From: Terry Ashton [mailto:Terry.Ashton@Exova.com]

**Sent:** 29 November 2012 16:25

To: Adrian Jess

Subject: RE: Grenfell - Revised Layouts

Adrian

I already have a meeting on 6 December. What time is your meeting?

With regard to the proposed changes:

- Mezzanine level I don't think that moving the door between the new entrance lobby and the lift lobby into the latter adds anything extra to the safety of the occupants of the building at this level; and
- Walkway +1 level I don't see any way of improving the means of escape from the new accessible flat other
  than by proving a full fire detection system (an automatic fire suppression system (water mist or sprinklers)
  would add an extra factor of safety but we don't want to offer this at this stage)

Regards

Terry

Terry Ashton: Associate, Fire Engineering (Europe)



From: Adrian Jess [mailto:adrian@studioe.co.uk]

Sent: 28 November 2012 16:54

**To:** Terry Ashton **Cc:** Grenfell

Subject: FW: Grenfell - Revised Layouts

Terry,

We have been having a few email problems and the email below sent Monday has just bounced back.

You should also be aware that a design workshop has been arranged for next Thursday (6<sup>th</sup> Dec.) including the TMO at our offices it might be worth you attending, it would be really useful if you could get some feedback from RBKC on the issues below in advance if required.

Regards,

Adrian SE LLP

From: Adrian Jess

**Sent:** 26 November 2012 16:46

**To:** 'Terry Ashton' **Cc:** Grenfell

Subject: Grenfell - Revised Layouts

Hi Terry,

We are being put through a mill a bit by the planners and as a consequence we have had to revise the mezzanine and walkway levels.

We have been asked to incorporate 1 and 2 bed units on the mezzanine level which shouldn't have any real affect on the fire strategy. Apart from the fact that I think we will have to push the lobby door between lift core and entrance lobby further in to make the travel distance to the new 1 bed unit work. The lobby is already quite intrusive into a claustrophobic space. Is there any way we can put the door back on the core wall line and offsetting the greater travel distance (11.2m) through increasing the detection spec? Assuming that is possible how is an engineered solution likely to play with RBKC / LFB?

On walkway level we have also been asked to consider including an accessible 3 bed flat in lieu of a 4 bed but the revised layout increased the travel distance from the door of the furthest room to the front door to (11.5m). I have shown a door splitting the corridor in two but it seems like we have introduced an impediment to meet the travel distance rules. I would appreciate your thoughts on forwarding the argument that we omit the door again in lieu of raising the detection spec for the accessible flat.

I have updated the RE112 Rev 06 & RE114 Rev05 drawings on the FTP site.

ftp://studioe-grenfell@studioe-ftp1.iweb-ftp.co.uk/Studio E/CAD Files & Drawings/

Please give me a call to discuss further.

Regards,

Adrian Jess SE LLP From: Terry Ashton [mailto:Terry.Ashton@Exova.com]

Sent: 19 November 2012 08:40

To: Adrian Jess

Subject: RE: Grenfell - Stage D

Adrian

I haven't logged on to this FTP site before. How can I get on to it?

Kind regards

Terry

Terry Ashton: Associate, Fire Engineering (Europe)



From: Adrian Jess [mailto:adrian@studioe.co.uk]

Sent: 16 November 2012 16:01

To: M.Smith@maxfordham.com; Andrew McQuatt; Chris Churchman; Stefano Strazzullo; Terry Ashton Cc: alun.dawson@appleyards.co.uk; Marc Watterson; Mark Anderson; Paul Dunkerton; Grenfell

Subject: Grenfell - Stage D

All,

Following an earlier telephone call with Matt @ Max Fordhams I have uploaded a pdf copy of all of the current drawings to the studio E FTP site including updates taking into account coordination with RBKC on fire strategy, some M&E builders work and subsequent design development to the garage conversion.

ftp://studioe-grenfell@studioe-ftp1.iweb-ftp.co.uk/Studio E/CAD Files & Drawings/

The intention is to present a draft copy of the stage D report at the Project meeting next Thurs. (22<sup>nd</sup>) can you please issue a copy of any relevant information for inclusion in the report beforehand so that areas requiring further coordination can be identified before the meeting.

Regards,

**Adrian Jess Project Architect** 

For and on behalf of STUDIO E LLP

Palace Wharf, Rainville Road, London W6 9HN

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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