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**From:** Alan Whyte  
**Sent:** 04 May 2016 12:27  
**To:** David Bradbury  
**Subject:** FW: Grenfell Tower Building Control Demo  
**Attachments:** SCA Guidance on Smoke Control to Common Escape Routes in Apartment Build....pdf

Dave

Can you help me out on this

Alan Whyte

J S Wright & Co Ltd

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**From:** [Paul.Hanson@rbkc.gov.uk](mailto:Paul.Hanson@rbkc.gov.uk)  
**Sent:** 04/05/2016 08:43  
**To:** [dhughes@rydon.co.uk](mailto:dhughes@rydon.co.uk)  
**Cc:** [John.Hoban@rbkc.gov.uk](mailto:John.Hoban@rbkc.gov.uk); [SBlake@rydon.co.uk](mailto:SBlake@rydon.co.uk); [Alan Whyte](mailto:Alan Whyte)  
**Subject:** RE: Grenfell Tower Building Control Demo

Hi David,

The figures you have sent do not appear to be extract readings - they should be in meters cubed per second (m<sup>3</sup>/s). The readings you sent are velocity readings in metres per second (m/s).

|   | speed in M/sec | speed in M/sec |
|---|----------------|----------------|
| G | 1              | 1              |

Remember that the testing of the powered vent system we are witnessing tomorrow should be in accordance with section 9 and item of the attached SCA guide.

Regards  
Paul Hanson  
Senior Building Control Surveyor (Fire Regulations)  
Royal Borough of Kensington and Chelsea  
T.   
M.   
F.   
W. [www.rbkc.gov.uk/buildingcontrol](http://www.rbkc.gov.uk/buildingcontrol)

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**From:** David Hughes [mailto:[dhughes@rydon.co.uk](mailto:dhughes@rydon.co.uk)]  
**Sent:** 03 May 2016 13:51  
**To:** Hanson, Paul: CP-Plan <[Paul.Hanson@rbkc.gov.uk](mailto:Paul.Hanson@rbkc.gov.uk)>  
**Cc:** Hoban, John: CP-Plan <[John.Hoban@rbkc.gov.uk](mailto:John.Hoban@rbkc.gov.uk)>; Steve Blake <[SBlake@rydon.co.uk](mailto:SBlake@rydon.co.uk)>; 'alanwhyte@jswright.co.uk' <[alanwhyte@jswright.co.uk](mailto:alanwhyte@jswright.co.uk)>  
**Subject:** FW: Grenfell Tower Building Control Demo

Hi Paul

Please see attached air speed readings for the smoke extract / ventilation system at Grenfell Tower

Please let me know if you need any further information prior to Thursday

Kind regards

Dave

David Hughes  
Site Manager

T  
M [REDACTED]

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**From:** Alan Whyte [<mailto:AlanWhyte@jswright.co.uk>]  
**Sent:** 03 May 2016 13:36  
**To:** David Hughes; Steve Blake  
**Subject:** FW: Grenfell Tower Building Control Demo

Dave

The attached doc Grenfell tower readings in fire details high and low speed reading for high and low grills as well as door velocity.

Alan Whyte

J S Wright & Co Ltd

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**From:** [David Harrison](#)  
**Sent:** 03/05/2016 12:02  
**To:** [David Bradbury](#)  
**Cc:** [Alan Whyte](#)  
**Subject:** RE: Grenfell Tower Building Control Demo

Hi David

Please see attached commissioning report / sheets taken by Granville on Thursday 28<sup>th</sup> April 2016, which should be demonstrated to BC, these will be included in the O&M.

Best Regards  
David

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**From:** David Bradbury [<mailto:DavidBradbury@jswright.co.uk>]  
**Sent:** 03 May 2016 11:56  
**To:** David Harrison <[David.Harrison@psbuk.com](mailto:David.Harrison@psbuk.com)>  
**Cc:** Alan Whyte <[AlanWhyte@jswright.co.uk](mailto:AlanWhyte@jswright.co.uk)>  
**Subject:** Grenfell Tower Building Control Demo

Morning David,

Alan will be with building control tomorrow to do some final demonstrations. One being the air flow measurement across the dampers on the floor levels.

The technical submission states an average of 2m/s velocity across the lobby / stairwell door, but are you splitting the flow rate across the two dampers?



from your computer.

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