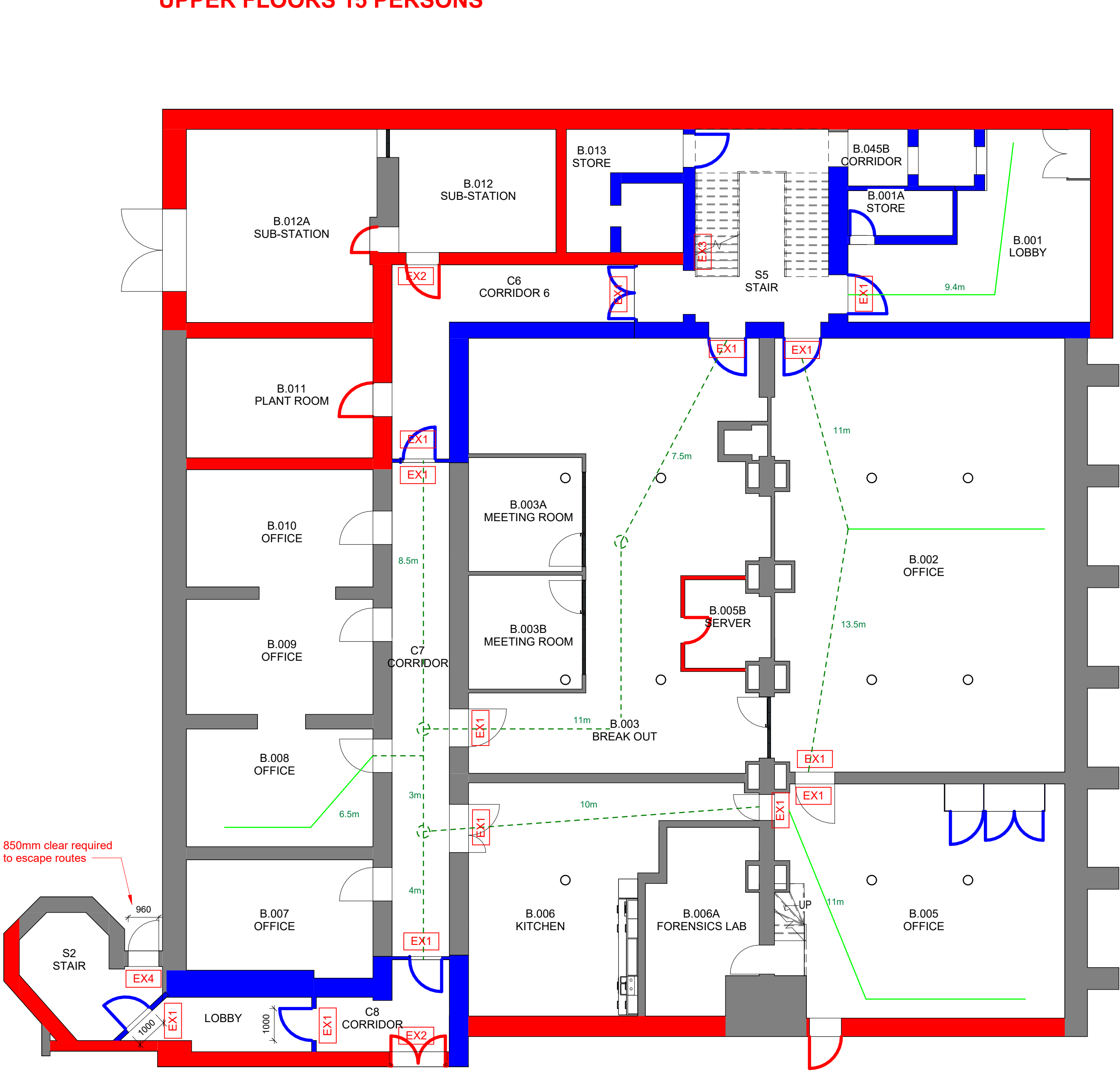


To be read in conjunction with the Fire Engineering Report

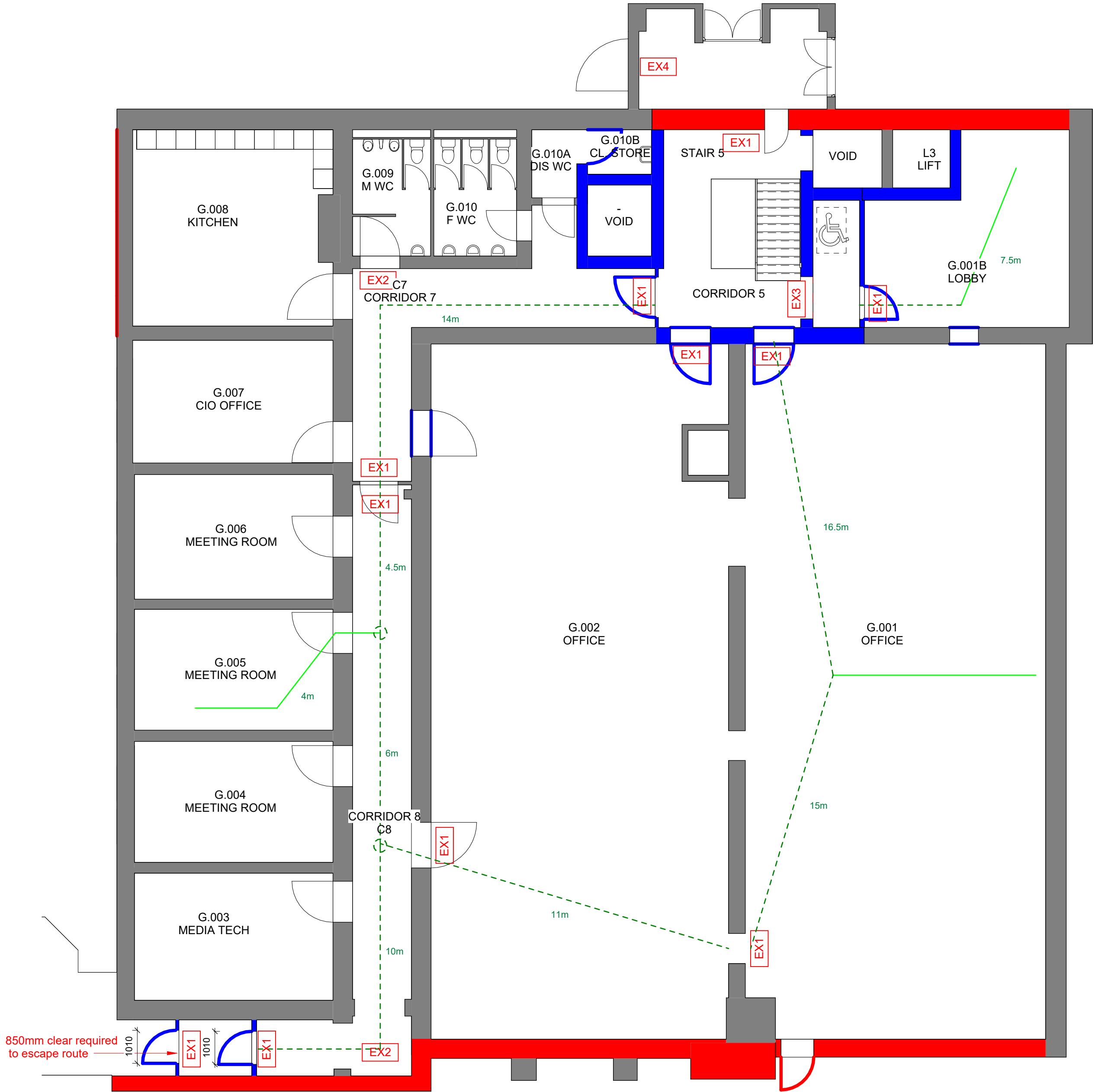
MAX OCCUPANCY TO EDDIE NEWCOMB TO BE 110 PERSON
AS PER THE FIRE ENGINEER REPORT TO ALL FLOORS

DESIGN OCCUPANCY OF 80%
LOWER GROUND 40 PERSONS
LOWER GROUND MEZZANINE 55 PERSONS
UPPER FLOORS 15 PERSONS



Proposed Lower Ground Floor Fire Plan
1 : 100

NOTE: FIRE PLANS BASED ON UNVERIFIED EXISTING
INFORMATION ISSUED
ANY DISCREPANCIES OR NON-COMPLIANCE OF EXISTING
COMPARTMENTS DISCOVERED DURING WORKS SHOULD
BE IDENTIFIED AND RAISED FOR REVIEW AND
INSTRUCTION
FIRE ENGINEER REPORT TO BE REFERRED TO



Proposed Lower Ground Floor Mezzanine Fire Plan
1 : 100

NOTES.

- DO NOT SCALE FROM THIS DRAWING.
- ALL MEASUREMENTS ARE IN MILLIMETRES UNLESS STATED OTHERWISE.
- THIS DRAWINGS IS TO BE READ IN CONJUNCTION WITH THE SPECIFICATION AND ALL RELEVANT ARCHITECTURAL, ELECTRICAL, MECHANICAL AND STRUCTURAL DRAWINGS.
- UNIVERSITY OF MANCHESTER. THIS DRAWING MUST NOT BE REPRODUCED WITHOUT PERMISSION.
- DIRECTORATE O ESTATES AND FACILITIES TO BE NOTIFIED OF ANY DISCREPANCIES.

Scale Bars		TO BE USED ONLY AS GUIDANCE	
1:100	mm	1000	5000
1:200	mm	2000	10000
1:500	M	5	25
1:1250	M	10	50

- 30mins Fire Resisting Construction
- 60mins Fire Resisting Construction
- 90mins Fire Resisting Construction
- 120mins Fire Resisting Construction
- 180mins Fire Resisting Construction
- 240mins Fire Resisting Construction
- Cavity barrier ceiling void
- Cavity Barrier Floor Void 60mins Fire Resistance
- Fire Door 30, smoke seals
- Fire Door 60, smoke seals
- FE Means of Escape Storey or Final Exit
- DRI Dry Riser Inlet
- DRI Dry Riser Outlet
- SV Smoke Vent
- FP Fire Alarm Panel
- Disabled Refuge
- Fire Escape route two way direction
- Fire Escape route single direction
- Est Travel distance
- EX1 Fire Exit Sign Straight Ahead
- EX2 Fire Exit Sign either Left or Right
- EX3 Fire Exit Sign down or up stairs
- EX4 Fire Exit Sign Final Exit
- Proprietary vertical cavity barrier in raised access floor 30mins fire resistance (30 integrity/15 insulation) from both sides. All services penetrations to be fire stopped.

P06 Stage 4 Tender Issue	21.08.25	MD
P05 Stage 4 Issue	24.07.25	MD
P04 Stage 4 Draft issue	16.07.25	MD
P03 Stage 4 Draft issue	04.07.25	MD
P02 Issued for comment	11.06.25	MD
P01 Updated fire strategy	23.05.25	MD
Rev Description	Date	By

MANCHESTER
1824

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Drawing Status		STAGE 4	
Project		University of Manchester ITS & Computer Science	
Building Name		Eddie Newcomb	
Site Name		Burlington Street	
Sub Site Name			
Drawing Title		Fire Plan	
PM Avision Young	Drawn MD	Checked KMD	Authorised
Scale @A1 1 : 100	Date 21.08.25	Date 21.08.25	Date
Drawing No. 7808-FA-EN-00-DR-A-19100		Revision P06	