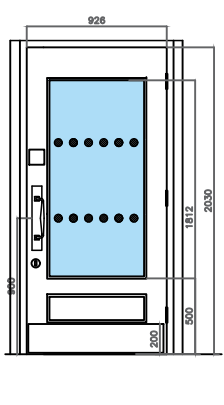
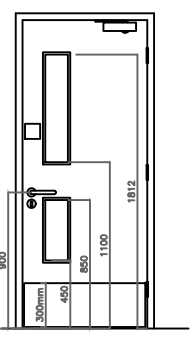
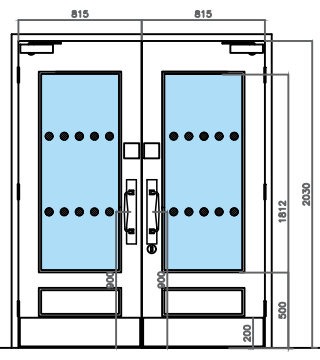
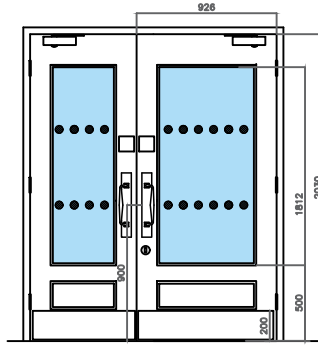
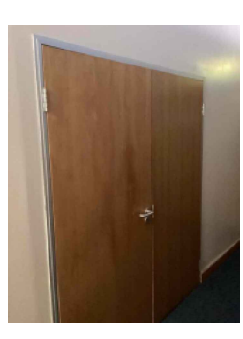
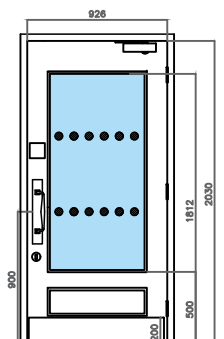
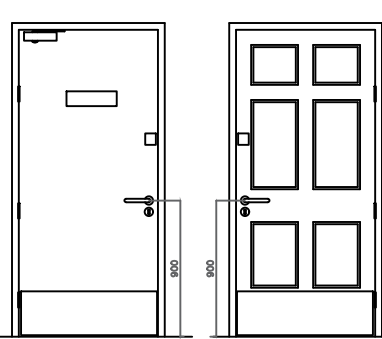
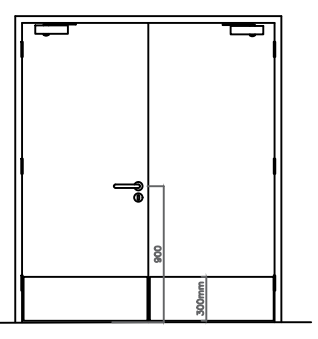
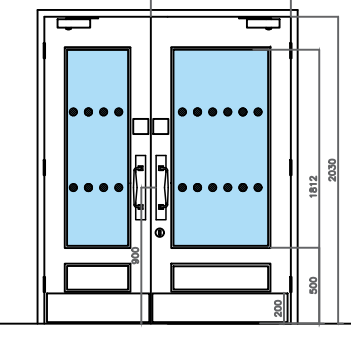
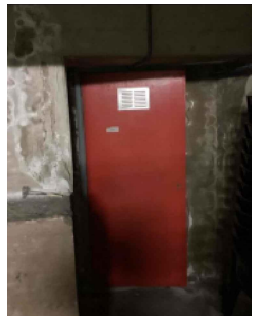
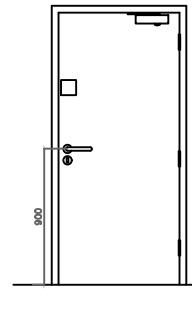
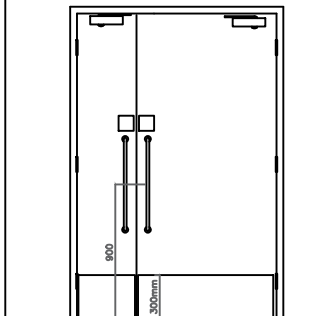
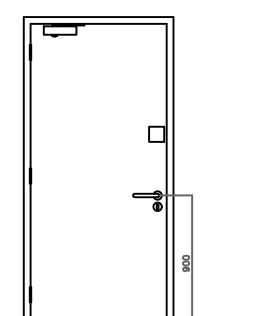
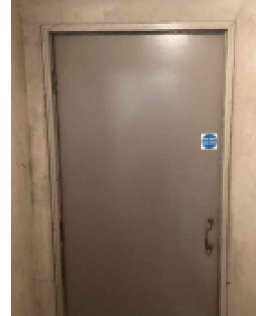
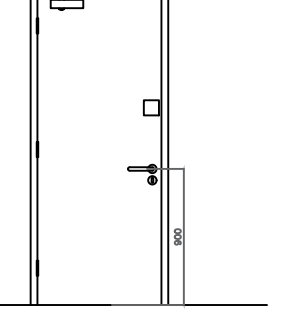


NEW DOOR SET SCHEDULE

Reference	D2		D8, D9, D10 & D11		D7 & D16		D14 combined frame with D15				
Type	A		B		C		D				
Quantity	1		4		2		1				
Safe Hinge	No		No		No		No				
Approx Width & Ht	1140x2020		825x2040		1630x2030		1370x1950				
Ironmongery	Ironmongery see below		Ironmongery see below		Ironmongery see below		Ironmongery see below				
Existing doors			Existing door			Existing door					
Proposed door	 Provide FD30s (44mm) door set including new American White Oak frame and solid paneled door as illustrated. Door to be provided with glazed apertures as indicated. In accordance with BS8300:2001 Glazing to be 6mm pyro-shield safety clear bedded in a 'torient' system-90 intumescent gasket bead finished with flush American White Oak beading and mould. Refer to drawing D018 for details Include for 3 nr 102x76x3mm ball bearing self lubricating hinge with satin brass finish. 1nr heavy duty overhead door closer size 2-5 with backcheck c/w satin brass. 425mm Pull Handle, Polished Bronze finish with matching push plate within the range. Satin brass 5.5mm concealed fixing escutcheons plates with steel liners rose bolt through firing. 1mm mono ammonium phosphate (MAP) intenders to suit DIN standard modular lockcase. To suit FD30 rated doors. 6 pin patent protected master keyed double cylinder. Satin brass finish. Standard heavy duty euro profile dead lock mortice case 60mm backset and grip tight follower. 200mm high satin brass finish kick plates. Provide Lorient drop down seal recessed on the bottom edge. 15mm intumescent strip and smoke seal along both long and top edge. 50mm circular adhesive manifestation at 900mm and 1400mm from finished floor level.		Proposed door	 Provide FD30s door set including new American White Oak frame and solid door blank with White American Oak veneer as illustrated. Door to be provided with glazed apertures as indicated, min 150mm wide in accordance with BS8300:2001. Glazing to be 6mm pyro-shield safety clear bedded in a 'torient' system-90 intumescent gasket bead finished with flush American White Oak beading. Timber beading to be fixed with cup & screws. Include for 3 nr 102x76x3mm ball bearing self lubricating hinge with satin brass finish. 1nr heavy duty overhead door closer size 2-5 with backcheck c/w satin brass. Tubular satin brass lever handles, cylinderlock/thumbturn. Satin brass 5.5mm concealed fixing escutcheons plates with steel liners rose bolt through firing. 1mm mono ammonium phosphate (MAP) intenders to suit DIN standard modular lockcase. To suit FD30 rated doors. 6 pin patent protected master keyed double cylinder. Satin brass finish. Standard heavy duty euro profile dead lock mortice case 60mm backset and grip tight follower. 2nr 300mm high satin brass finish kick plates. Provide Lorient drop down seal recessed on the bottom edge. 15mm intumescent strip and smoke seal along both long and top edge.		Proposed door	 Provide FD30s (44mm) door set including new American White Oak frame and solid paneled door as illustrated. Door to be provided with glazed apertures as indicated. In accordance with BS8300:2001 Glazing to be 6mm pyro-shield safety clear bedded in a 'torient' system-90 intumescent gasket bead finished with flush American White Oak beading and mould. Refer to drawing D018 for details Include for 6 nr 102x76x3mm ball bearing self lubricating hinge with satin brass finish. 2nr heavy duty overhead door closer size 2-5 with backcheck c/w satin brass. 425mm Pull Handle, Polished Bronze finish with matching push plate within the range. Satin brass cylinderlock/thumbturn. Satin brass 5.5mm concealed fixing escutcheons plates with steel liners rose bolt through firing. 1mm mono ammonium phosphate (MAP) intenders to suit DIN standard modular lockcase. To suit FD30 rated doors. 6 pin patent protected master keyed double cylinder. Satin brass finish. Standard heavy duty euro profile dead lock mortice case 60mm backset and grip tight follower. 200mm high satin brass finish kick plates. Provide Lorient drop down seal recessed on the bottom edge. Satin Brass Floor Socket, 2mm Fire Rated Intumescent Graphite Material to Suit Lever Action Flush Bolt. 15mm intumescent strip and smoke seal along both long and top edge. 50mm circular adhesive manifestation at 900mm and 1400mm from finished floor level.		Proposed door	 Provide FD30s (44mm) door set including new American White Oak frame and solid paneled door as illustrated. Door to be provided with glazed apertures as indicated. In accordance with BS8300:2001 Glazing to be 6mm pyro-shield safety clear bedded in a 'torient' system-90 intumescent gasket bead finished with flush American White Oak beading and mould. Refer to drawing D018 for details Include for 6 nr 102x76x3mm ball bearing self lubricating hinge with satin brass finish. 2nr heavy duty overhead door closer size 2-5 with backcheck c/w satin brass. 425mm Pull Handle, Polished Bronze finish with matching push plate within the range. Satin brass cylinderlock/thumbturn. Satin brass 5.5mm concealed fixing escutcheons plates with steel liners rose bolt through firing. 1mm mono ammonium phosphate (MAP) intenders to suit DIN standard modular lockcase. To suit FD30 rated doors. 6 pin patent protected master keyed double cylinder. Satin brass finish. Standard heavy duty euro profile dead lock mortice case 60mm backset and grip tight follower. 200mm high satin brass finish kick plates. Provide Lorient drop down seal recessed on the bottom edge. Satin Brass Floor Socket, 2mm Fire Rated Intumescent Graphite Material to Suit Lever Action Flush Bolt. 15mm intumescent strip and smoke seal along both long and top edge. 50mm circular adhesive manifestation at 900mm and 1400mm from finished floor level.	
Glazing	Yes		No		Yes		Yes				
Finish	White American Oak, varnished		Veneered White American Oak, varnished		Veneered White American Oak, varnished		White American Oak, varnished				
Signage	2nr. 75mm dia. Satin brass 'Fire Door Keep Shut' Signage Plate with White Text on Blue Background		2nr. 75mm dia. Satin brass 'Fire Door Keep Shut' Signage Plate with White Text on Blue Background		4nr. 75mm dia. Satin brass 'Fire Door Keep Shut' Signage Plate with White Text on Blue Background		4nr. 75mm dia. Satin brass 'Fire Door Keep Shut' Signage Plate with White Text on Blue Background				
Fire Rating	FD30S		FD30S		FD30S		FD30S				
Acoustics	Rw32dB		Rw32dB		Rw32dB		Rw32dB				
Location	Third floor / Stairwell lobby		Level2 / Offices		Level 2 / Main hall		Level 2 / Main hall				

Reference	D15 combined frame with D14		D17 & D31		D18		D19				
Type	E		F		G		H				
Quantity	1		2		1		1				
Safe Hinge	No		No		No		No				
Approx Width & Ht	760x1950		920x2030		2@ 835x1980		D19 = 1@ 926x2020 & 1@ 504x2020				
Ironmongery	Ironmongery see below		Ironmongery see below		Ironmongery see below		Ironmongery see below				
Existing door 			Existing door 			Existing door 			Existing door 		
Proposed door  Provide FD30s (44mm) door set including new American White Oak frame and solid paneled door as illustrated. Door to be provided with glazed apertures as indicated. In accordance with BS8300:2001 Glazing to be 6mm pyro-shield safety clear bedded in a 'torient' system-90 intumescent gasket bead finished with flush American White Oak beading and mould. Refer to drawing D018 for details Include for 3 nr 102x76x3mm ball bearing self lubricating hinge with satin brass finish. 1nr heavy duty overhead door closer size 2-5 with backcheck c/w satin brass. 425mm Pull Handle, Satin brass finish with matching push plate within the range. Satin brass 5.5mm concealed fixing escutcheons plates with steel liners rose bolt through firing. 1mm mono ammonium phosphate (MAP) intenders to suit DIN standard modular lockcase. To suit FD30 rated doors. 6 pin patent protected master keyed double cylinder. Satin brass finish. Standard heavy duty euro profile dead lock mortice case 60mm backset and grip tight follower. 200mm high satin brass finish kick plates. Provide Lorient drop down seal recessed on the bottom edge. 15mm intumescent strip and smoke seal along both long and top edge. 50mm circular adhesive manifestation at 900mm and 1400mm from finished floor level.			Proposed door  Provide FD30s door set including new American White Oak frame and solid door as illustrated with beading on the inside to create paneling. Include for 3 nr 102x76x3mm ball bearing self lubricating hinge with satin brass finish. 2nr heavy duty overhead door closer size 2-5 with backcheck c/w satin brass. 19mm dia. BS 8300 compliant lever handle on 51x5.5mm rose. Supplied with HESD spindle and fully concealed lock bolt through firing. 300mm high satin brass finish kick plates. Satin brass 5.5mm concealed fixing escutcheons plates with steel liners rose bolt through firing. 1mm mono ammonium phosphate (MAP) intenders to suit DIN standard modular lockcase. To suit FD30 rated doors. 6 pin patent protected master keyed double cylinder. Satin brass finish. Standard heavy duty euro profile dead lock mortice case 60mm backset and grip tight follower. Provide Lorient drop down seal recessed on the bottom edge. 15mm intumescent strip and smoke seal along both long and top edge.			Proposed door  Provide FD30s door set including new American White Oak frame and solid door blank with White American Oak veneer as illustrated. Include for 6 nr 102x76x3mm ball bearing self lubricating hinge with satin brass finish. 2nr heavy duty overhead door closer size 2-5 with backcheck c/w satin brass. 2nr 300mm high satin brass finish kick plates. 2nr heavy duty overhead door closer size 2-5 with backcheck c/w satin brass. Tubular satin brass lever handles, cylinderlock/thumbturn. Satin brass 5.5mm concealed fixing escutcheons plates with steel liners rose bolt through firing. 1mm mono ammonium phosphate (MAP) intenders to suit DIN standard modular lockcase. To suit FD30 rated doors. 6 pin patent protected master keyed double cylinder. Satin brass finish. Standard heavy duty euro profile dead lock mortice case 60mm backset and grip tight follower. Satin Brass Floor Socket. 2mm Fire Rated Intumescent Graphite Material to Suit Lever Action Flush Bolt. Provide Lorient drop down seal recessed on the bottom edge. 15mm intumescent strip and smoke seal along both long and top edge.			Proposed door  Provide FD30s (44mm) door set including new American White Oak frame and solid paneled door as illustrated. Door to be provided with glazed apertures as indicated. In accordance with BS8300:2001 Glazing to be 6mm pyro-shield safety clear bedded in a 'torient' system-90 intumescent gasket bead finished with flush American White Oak beading and mould. Refer to drawing D018 for details Include for 6 nr 102x76x3mm ball bearing self lubricating hinge with satin brass finish. 2nr heavy duty overhead door closer size 2-5 with backcheck c/w satin brass. 425mm Pull Handle, Polished Bronze finish with matching push plate within the range. Satin brass cylinderlock/thumbturn. Satin brass 5.5mm concealed fixing escutcheons plates with steel liners rose bolt through firing. 1mm mono ammonium phosphate (MAP) intenders to suit DIN standard modular lockcase. To suit FD30 rated doors. 6 pin patent protected master keyed double cylinder. Satin brass finish. Standard heavy duty euro profile dead lock mortice case 60mm backset and grip tight follower. 200mm high satin brass finish kick plates. Provide Lorient drop down seal recessed on the bottom edge. Satin Brass Floor Socket. 2mm Fire Rated Intumescent Graphite Material to Suit Lever Action Flush Bolt. 15mm intumescent strip and smoke seal along both long and top edge. 50mm circular adhesive manifestation at 900mm and 1400mm from finished floor level.		
Glazing	Yes		Yes		No		Yes				
Finish	White American Oak, varnished		Veneered White American Oak, varnished		Veneered White American Oak, varnished		White American Oak, varnished				
Signage	2nr. 75mm dia. Satin brass 'Fire Door Keep Shut' Signage Plate with White Text on Blue Background		2nr. 75mm dia. Satin brass 'Fire Door Keep Shut' Signage Plate with White Text on Blue Background		2nr. 75mm dia. Satin brass 'Fire Door Keep Locked' Signage Plate with White Text on Blue Background		2nr. 75mm dia. Satin brass 'Fire Door Keep Shut' Signage Plate with White Text on Blue Background				
Fire Rating	FD30S		FD30S		FD30S		FD30S				
Acoustics	Rw32dB		Rw32dB		Rw32dB		Rw32dB				
Location	Level 2 / Main hall		Level 2 / Congress room		Level 2 / Store room		Level 2, Bar Area				

Reference	D20		D21 & D35		D22		D23								
Type	I		J		K		L								
Quantity	1		2		1		1								
Safe Hinge	No		No		No		No								
Approx Width & Ht	800x1800		1@ 926x2030 & 1@ 394x2030		900x2025		820x2035								
Ironmongery	Ironmongery see below		Ironmongery see below		Ironmongery see below		Ironmongery see below								
Existing door 		Proposed door  Provide FD60s door set including new soft wood frame and solid paint grade door blanks as illustrated. Include for Laddow Orbis 800 door ironmongery including tubular lever handles, cylinderlock/thumbturn, 3nr butt hinges and two Dorina T500 door closers. Provide Lorient drop down seal recessed on the bottom edge. 25mm intumescent strip and smoke seal along both long and top edge. Provide gloss finish to doors and frame to match existing colour (one coat of primer and under coat and two coats of gloss)		Existing door 		Proposed door  Provide FD30s door set including new American White Oak frame and solid door blank with White American Oak veneer as illustrated. Include for 6nr 102x76x3mm ball bearing self lubricating hinge with satin brass finish. 2nr heavy duty overhead door closer size 2-5 with backcheck c/w satin brass. 600x7x1.2mm satin brass push plates with finished edges and radius corners. 800x15mm brass pull handle on backset. 300mm high satin brass finish kick plates. Satin Brass Floor Socket. 2mm Fire Rated Intumescent Graphite Material to Suit Lever Action Flush Bolt. Provide Lorient drop down seal recessed on the bottom edge. 25mm intumescent strip and smoke seal along both long and top edge. Provide gloss finish to doors and frame to match existing colour (one coat of primer and under coat and two coats of gloss)		Existing door 		Proposed door  Provide FD60s door set including new soft wood frame and solid paint grade door blanks as illustrated. Include for Laddow Orbis 800 door ironmongery including satin brass tubular lever handles, cylinderlock/thumbturn, 3nr butt hinges and two Dorina T500 door closers. Provide Lorient drop down seal recessed on the bottom edge. 25mm intumescent strip and smoke seal along both long and top edge. Provide gloss finish to doors and frame to match existing colour (one coat of primer and under coat and two coats of gloss)		Existing door 		Proposed door  Provide FD60s door set including new soft wood frame and solid paint grade door blanks as illustrated. Include for Laddow Orbis 800 door ironmongery including satin brass tubular lever handles, cylinderlock/thumbturn, 3nr butt hinges and two Dorina T500 door closers. Provide Lorient drop down seal recessed on the bottom edge. 25mm intumescent strip and smoke seal along both long and top edge. Provide gloss finish to doors and frame to match existing colour (one coat of primer and under coat and two coats of gloss)	
Glazing	No		No		No		No								
Finish	Gloss Paint		Gloss Paint		Gloss Paint		Gloss Paint								
Signage	2nr. 75mm dia. Satin steel 'Fire Door Keep Locked' Signage Plate with White Text on Blue Background		2nr. 75mm dia. Satin brass 'Fire Door Keep Shut' Signage Plate with White Text on Blue Background		2nr. 75mm dia. Satin brass 'Fire Door Keep Locked' Signage Plate with White Text on Blue Background		2nr. 75mm dia. Satin steel 'Fire Door Keep Locked' Signage Plate with White Text on Blue Background								
Fire Rating	FD60S		FD60S		FD60S		FD60S								
Acoustics	Rw32dB		Rw32dB		Rw32dB		Rw32dB								
Location	Basement, Meter Room		Basement / Internal doors to car park		Basement / Door to lift motor room and plant.		Basement / Plant room								

NOTES

- All dimensions are in millimetres unless otherwise stated
- This drawing is to be read with all other relevant documentation
- Do not scale from this drawing, all measurement data should be taken directly from the model

The Building Regulations Approved Documents prevailing at the time of the drawing issue date, particularly (but not limited to):

- A - Structure
- B - Fire Safety
- M - Access to and Use of Buildings, volume 2: Buildings Other Than Dwellings

and the Local Authority Building Control Officer's requirements.

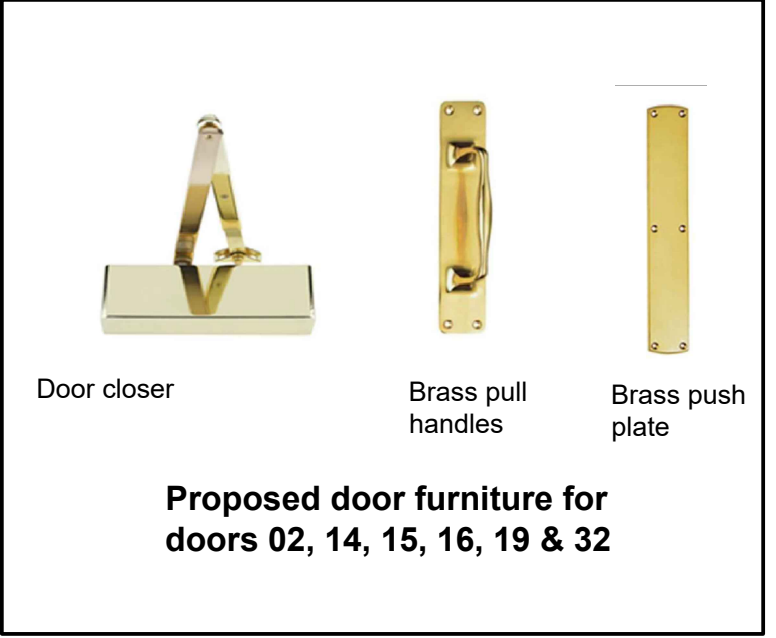
New Doors
Typical door arrangements with approximate sizes for costing purposes. Contractor to include for final measurements prior to fabrication of doors.

A production drawing is to be proposed by the contractor and signed off by the Contract Administrator for approval.

Replacement Door sets to hold Q-Mark BMTRADA Certification.

Door sets in accordance with BS EN 16034.

- ID Risk
- Removal of unknown fire stopping material behind architrave and replacement with rockwool and a mastic seal.
 - Include for suited locks.
 - Disconnecting and reconnecting hold open devices.
 - Make good holes in the floor resulting from the removal of door floor closers.
 - Leveling floor where it is found to be uneven/smiling causing a large gap under the door.
 - Additional room and fire door signage
 - Fire stopping above doors.



Rev	Description	By	Date
A	Amended doors 02, 14, 15, 16 & 19.	CS	09/10/25
B	Amended doors 07 & 16	CS	16/10/25



DRAWING STATUS **TENDER**

PROPERTY TITLE
103 Princess Street
Manchester
M1 6DD

UPRN 010023061175 OFE NO. 0000

PROJECT TITLE
Condition and Fire Safety Work

DRAWING TITLE
Proposed New Doors nr 1

JOB NO. AMP45640 DATE 19.05.25 REV B
SCALE 1/50 @ A1 AUTHOR CS CHECKED BY RB APPROVED BY CS

DRAWING NO.
PST-MCC-B01-B1-DR-A-0011

