



Level 02						
Level 02	D-2-051	Existing	2400	1777	Suite 1B	
Level 02	D-2-051c	Existing	2100	910	Suite 6B	
Level 02	D-2-052	Existing	2400	1680	Suite 1B	
Level 02	D-2-052a	Existing	2348	1200	Suite 6A	
Level 02	D-2-052b	Existing	2348	1200	Suite 6A	
Level 02	D-2-053	Existing	2400	1200	Suite 1C	ISSUE - Perimeter gap above 6mm
Level 02	D-2-054	Existing	2400	1200	Suite 1C	ISSUE - Perimeter gap above 6mm
Level 02	D-2-055a	Existing	2400	920	Suite 6A	
Level 02	D-2-056	Existing	2400	1200	Suite 1A	
Level 02	D-2-056a	Existing	2348	1200	Suite 6A	
Level 02	D-2-056b	Existing	2400	920	Suite 6A	
Level 02	D-2-C03	Existing	2400	1200	Suite 1A	
Level 02	D-2-051a	New Construction	2400	1200	Suite 1A	
Level 02	D-2-057	New Construction	2100	1010	Suite 3	
Level 02	D-2-058	New Construction	2100	910	Suite 2	
Level 02	D-2-059a	New Construction	2100	810	Suite 4	
Level 02	D-2-059b	New Construction	2100	810	Suite 4	
Level 02	D-2-059c	New Construction	2100	910	Suite 3	
Level 02	D-2-E01	New Construction	2100	1067	Suite 6	

Level 02						
Level 02	D-2-055	New Construction	Steel Framed Glazed	N/A		Please refer to detail drawings
Level 02	D-2-C01	New Construction	Steel Framed Glazed	30 - smoke seals		Please refer to detail drawings
Level 02	D-2-S1.2	New Construction	Steel Framed Glazed	30 - smoke seals		Please refer to detail drawings

Job Number 141532	Date 19.05.23	Security Classification	Drawn By AB
Scale@A1	Purpose As indicated	Reviewed By RM	
Drawing Number 32495-RBUM-ARC-XX-02-DR-A-32495			Revision P1

- Upgrade of existing timber door - FR30 Smoke seals installed as drawing 32492 (To be approved by Fire Eng./BC/Conservation Officer);
- Lever Handle with back plate (no cylinder opening) - Antique Brass - Frelan Burlington Kensington
- Mortice latch 30FD
- Eurospec Grade 13 Ball Bearing P Hinge - Antique Brass - Fire Rated
- Smoke seals as drawing 32492
- Smoke seals applied to frame rebate as drawing 32492
- Door Closer Overhead Door closer variable Power - Carlisle Brass - CDG025 with full accessory cover pack (Satin Brass) - CDG025SE
- Kick Plates - Brass

Suite 1A(i)

- New 30min FR Doorset with fire ironmongery as Suite 1A
- Smoke seals as drawing 32492

Upgrade of existing timber door - FR30 Smoke seals installed as drawing 32492 (To be approved by Fire Eng./BC/Conservation Officer) Double leaf:
 • Digicel - Borg BL5401 FT - Polished Brass - 30FD
 • Flush bolts to slave leaf, slave leaf on left from corridor side
 • Euro-Track rebate set sashlock 30FD
 • Eurosec Grade 13 Ball Bearing P Hinge - Antique Brass - Fire Rated
 • Door Closer Overhead Door closer variable Power - Carlisle Brass - CDG025 with full accessory cover pack (Satin Brass) - CDG025SB
 • Kick Plates - Brass

Upgrade of existing timber door - FR30 Smoke seals installed as drawing 32492 / New 30min FR Doorset (To be approved by Fire Eng./BC/Conservation Officer)
 • Digiclock - Borg BL5401 FT - Polished Brass - 30FD
 • Eurospec Grade 13 Ball Bearing P Hinge - Antique Brass - Fire Rated
 • Door Closer Overhead Door closer variable Power - Carlisle Brass - CDG025 with full accessory cover pack (Satin Brass) - CDG025SB
 • Kick Plates - Brass

- Access Control - card reader
- Lever Handle with back plate (no cylinder opening) - Antique Brass - Frelan Burlington Kensington
- Thumbturn with Mortice latch 30FD
- Eurospec Grade 13 Ball Bearing P Hinge - Antique Brass - Fire Rated
- Door Closer Overhead Door closer variable Power - Carlisle Brass - CDG025 with full accessory cover pack (Satin Brass) - CDG025SB
- Kick Plates - Brass

- Lever handle with eurokey lock:
- Lever Handle with back plate (Eurolock cylinder opening) - Antique Brass - Frelan Burlington Kensington with Thumbturn
- Mortice latch 30FD
- Cylinder - Eurolock 30FD - Thumbturn to suit cylinder
- Eurospec Grade 13 Ball Bearing P Hinge - Antique Brass - Fire Rated
- Door Closer Overhead Door closer variable Power - Carlisle Brass - CDG025 with full accessory cover pack (Satin Brass) - CDG025SB
- Kick Plate - Brass

- Lever Handle with back plate (cylinder opening) - Antique Brass - Frelan Burlington Kensington with thumbturn
- Mortice latch 60FD
- Cylinder - Eurolock 60FD
- Large Thumbturn to suit cylinder
- Eurospec Grade 13 Ball Bearing P Hinge - Antique Brass - Fire Rated
- Kick Plate - Brass

- Lever handle with eurokey lock
- Lever Handle with back plate (cylinder opening) - Antique Brass - Frelan Burlington Kensington with thumbturn
- Mortice latch 30FD
- Cylinder - Eurolock 30FD
- Large Thumbturn to suit cylinder
- Door Closer Overhead Door closer variable Power - Carlisle Brass - CDG025 with full accessory cover pack (Satin Brass) - CDG025SB
- Eurospec Grade 13 Ball Bearing P Hinge - Antique Brass - Fire Rated
- Kick Plate - Brass

Accessible WC:
New heavy duty particle door - NFR
DDA Compliant Disabled Toilet Handle Set (Dual Handed)
• Kick Plate - Brass

WC Cubicles:
New heavy duty particle door - NFR

- Frelan Lever Handle with back plate (no cylinder opening) - Antique Brass
- Mortice latch
- WC Thumbturn + release with indicator
- Kick Plate - Brass

New heavy duty particle door - NFR
Existing Pull Handle
• Strike Plate
• Eurospec Grade 13 Ball Bearing P Hinge - Antique Brass - Fire Rated
• Kick Plates - Brass

- Electrical Risers - New Timber 60 min Fire doors and frames with associated fire ironmongery for lockable riser cupboard doors
- Easi T Euro Profile BS Cylinder and Turn Sashlock - FD60 - Thumbturn release
- Eurospec Grade 13 Ball Bearing P Hinge - Antique Brass - Fire Rated

- Refurbished existing timber doors - fire ironmongery for lockable door - 30minFR
- Easi T Euro Profile BS Cylinder and Turn Sashlock - FD30 - Thumbturn release
- Eurospec Grade 13 Ball Bearing P Hinge - Antique Brass - Fire Rated

- Refurbished existing timber doors - fire ironmongery for lockable door - 60minFR
- Easi T Euro Profile BS Cylinder and Turn Sashlock - FD60 - Thumbturn release
- Eurospec Grade 13 Ball Bearing P Hinge - Antique Brass - Fire Rated

Lever door handle NFR
Lever Handle with back plate (no cylinder opening) - Antique Brass - Frelan Burlington Kensington
• Mortice latch - Polished Brass
• Eurospec Grade 13 Ball Bearing P Hinge - Antique Brass - Fire Rated
• Kick Plate - Brass

<p>Notes:</p> <ul style="list-style-type: none"> • This drawing is copyright. • Do not scale dimensions from this drawing. • This drawing is to be read in conjunction with all other relevant drawings. • All discrepancies on this drawing are to be reported to the architect. • Do not modify any element of this drawing. • Use drawing only for purpose(s) issued. • This drawing may contain colour. 	<p>North Point</p> 
<p>Scale Bar</p>  <p>Scale: 1:100</p>	
<p>Key Plan</p>	
<p>The following external model files are included within this drawing:</p>	
<p>PLEASE NOTE: REPAIR TO EXISTING DOORS AND FRAMES SHOULD BE READ IN CONJUNCTION WITH FIRE REPORT - 55157 - Rutherford Building - Fire Door Survey DUE TO GRADE II LISTING OF THE BUILDING MOC HAVE REQUESTED REPAIR WHERE POSSIBLE - STRATEGY FOR THE DOORS HAS BEEN BETTERMENT APPROACH. ALL NEW AND EXISTING FIRE DOORS TO HAVE SMOKE SEALS APPLIED TO BASE OF DOOR AND SMOKE SEALS APPLIED TO REBATE OF NEW AND EXISTING FRAMES</p>	
<p>19-01</p>	<p>Remove the door from the frame, repair any openings / gaps within the door. Router the bottom, sides and head of the door and install smoke seals. Reinstate door leaf ensuring all gaps are within the allowed tolerance - max. 3mm gap around perimeter of door. French Polisher to rectify finish defects once door leaf has been reinstated.</p>
<p>DS-02</p>	<p>Correct any twisting to frame, Splice timber frame with new timber into where the damage has occurred. Door finish to be completed by French Polisher to rectify finish defects once door leaf has been reinstated.</p>
<p>SOME DOORS IDENTIFIED DURING SURVEY AS BEING TWISTED, CONSERVATION OFFICER AND CLIENT MADE DECISION NOT TO PROCEED WITH NEW DOORS AND INTENTION TO ADJUST DOOR WITHIN FRAME. JOINER TO REMEDIATE DOOR AND FRAME SO THAT MIN. 3mm SMOKE GAP IS ACHIEVED. IF MIN. GAP IS NOT ACHIEVED CONTRACTOR TO ALERT ARCHITECT.</p>	
<p>— Existing Timber door to be remediated with smoke seals</p> <p>— New Solid timber door to match existing design with smoke seals</p>	
<p>DS-06</p>	<p>New aluminium threshold mechanically fixed to existing floor finish - Gradus KA556/BC B555 - H81 Walnut</p>
<p>P1</p>	<p>2025/10/07</p> <p>Ironmongery / access control in abeyance</p>
<p>Rev</p>	<p>Date</p> <p>Revision Notes</p>
<p>MANCHESTER The University of Manchester</p>	
<p>ARCADIS</p>	
<p>Project</p> <p>Rutherford Building</p>	
<p>Drawing Title</p> <p>Door Schedule_Timber doors - Level 02</p>	
<p>Job Number</p> <p>141532</p>	<p>Date</p> <p>19.05.23</p>
<p>Scale</p> <p>As indicated</p>	<p>Purpose</p> <p>PRELIMINARY</p>
<p>Drawing Number</p>	<p>Revision</p> <p>P1</p>
<p>32495-RBUM-ARC-XX-02-DR-A-32495</p>	