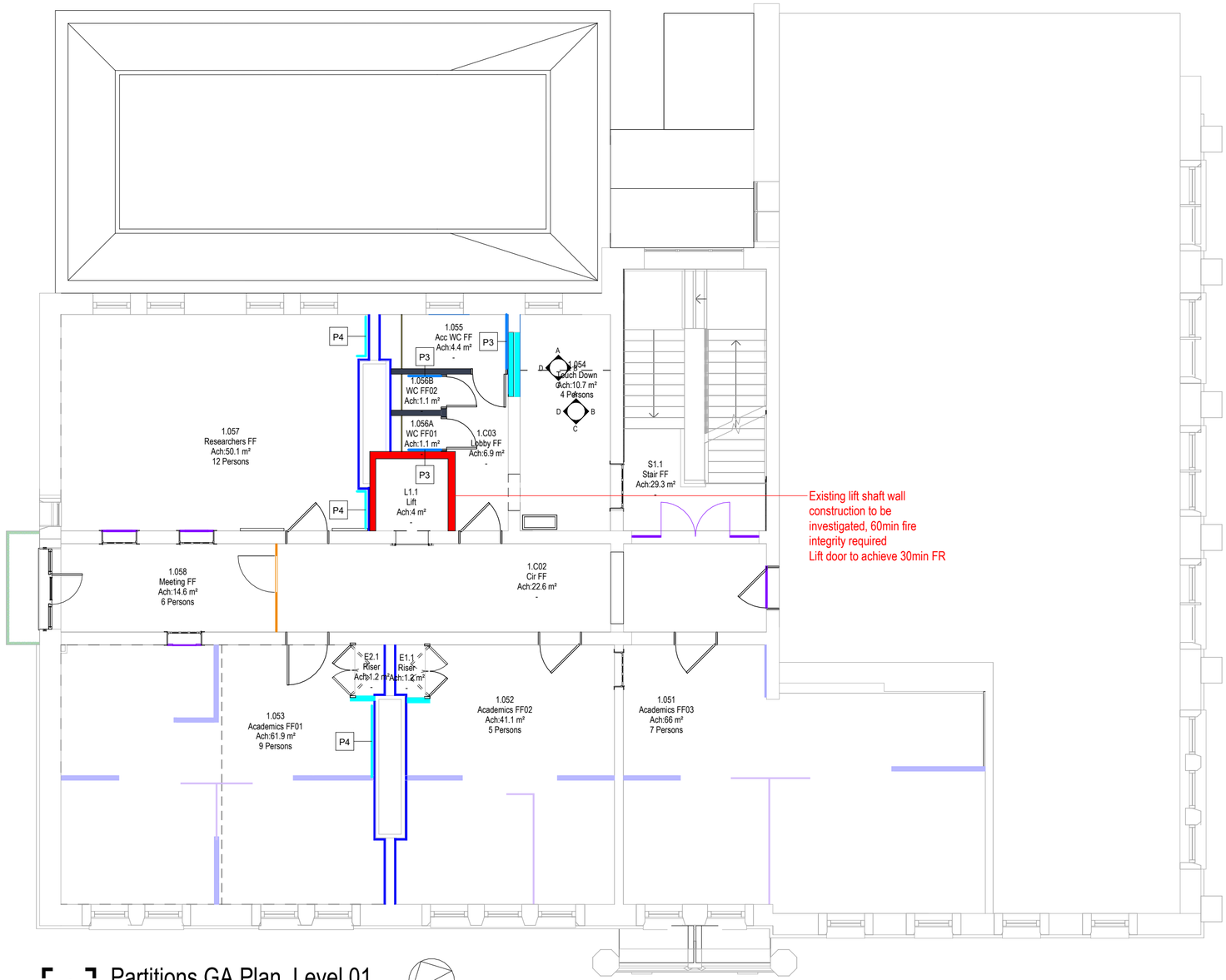

1 Partitions GA Plan_Level 01

1 : 100

PATTRESS KEY:

- P1: 2400mm HIGH PATTRESS FROM 100-2500mm AFFL
- P2: 2100mm HIGH PATTRESS FROM 100-2200mm AFFL
- P3: 1800mm HIGH PATTRESS FROM 350-2150mm AFFL
- P4: 1200mm HIGH PATTRESS FROM 950-2150mm AFFL
- P5: 900mm HIGH PATTRESS FROM 600-1500mm AFFL
- P6: 300mm HIGH PATTRESS FROM 1600-1900mm AFFL
- P7: 300mm HIGH PATTRESS FROM 635-935mm AFFL

INTERNAL WALL TYPE KEY:

- 4m high acoustic door and screen system (47dB rating to acoustician's recommendations) with slimline steel frame PPC, RAL colour TBC, transom to door head, bulkhead detail to top of frame - Schueco Jansen ECO 60 - NBS L20/293
- 2.7m high acoustic screens (dB rating to acoustician's recommenedations) - NBS L10/510
- Glazed door and screen fire system with slimline stainless steel frame, PPC, RAL colour TBC. System to achieve Ei30 (insulation+integrity), arch profiled head, transom to head of doors with slimline door closer and integrated power contained within frame, Smoke seals to doors - FireStop NBS L20/110
- Glazed door and screen fire system with insulated steel frame. System to achieve Ei30 (insulation+integrity) impact resistant in place of existing timber fire screens, slimline door closer and integrated power contained within frame, Smoke seals to doors - FireStop - L20/110
- Glazed door and screen fire and acoustic system with slimline steel frame PPC, RAL colour TBC. System to achieve Ei30 (insulation+integrity) impact resistant, (dB rating to Acoustician's recommendations), Smoke seals to doors - NBS L20/110
- Timber balustrade and handrail to match existing observation balconies as balustrade drawing detail 2301-RBUM-ARC-XX-ZZ-DR-A-2301
- Knauf Performer with Knauf Resilient Bar, double boarded both sides - NBS K10/120
- Knauf Shaftwall SW5/13 to achieve 60min fire rating - NBS K10/125
- Existing insulated PB to be removed if safe to do so. Once removed Brickwork to be made good, fire stopping to vents as fire stopping detail and inspection of brickwork to fill any openings with replacement brick or inutumescent sealant - 60mins FR
- Knauf Performer with Knauf Resilient Bar, double boarded both sides - NBS K10/115
- Venesta Frame duct solid laminate IPS panels - NBS K32/150

Notes:

- 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.

North Point

Scale Bar

0 1m 3m 5m

Scale: 1:100

Key Plan

The following external model files are included within this drawing:

Rev	Date	Revision Notes	Drawn	Review
P6	2023/12/01	Listed Building Consent Submission.	AB	RM
P5	2023/10/06	Stage 4 Issue for Costing	AB	RM
P4	2023/07/21	Preliminary Issue to Heritage Consultant	AB	RM
P3	2023/06/09	Stage 3 Preliminary	AB	RM
P2	2023/06/02	Stage 3 Preliminary Issue for costing	AB	RM
P1	2023/01/24	Layouts revised generally following comments	MTW	RM

The University of Manchester

ARCADIS

Project

Rutherford Building

Drawing Title

Internal Partition Plan - Level 01

Job Number	Date	Security Classification	Drawn By
141532	FEB'23		MTW
Scale@A2	Purpose		Reviewed By
1 : 100	LISTED BUILDING CONSENT		RM

Drawing Number: 2521-RBUM-ARC-XX-01-DR-A-2521

Revision: P6