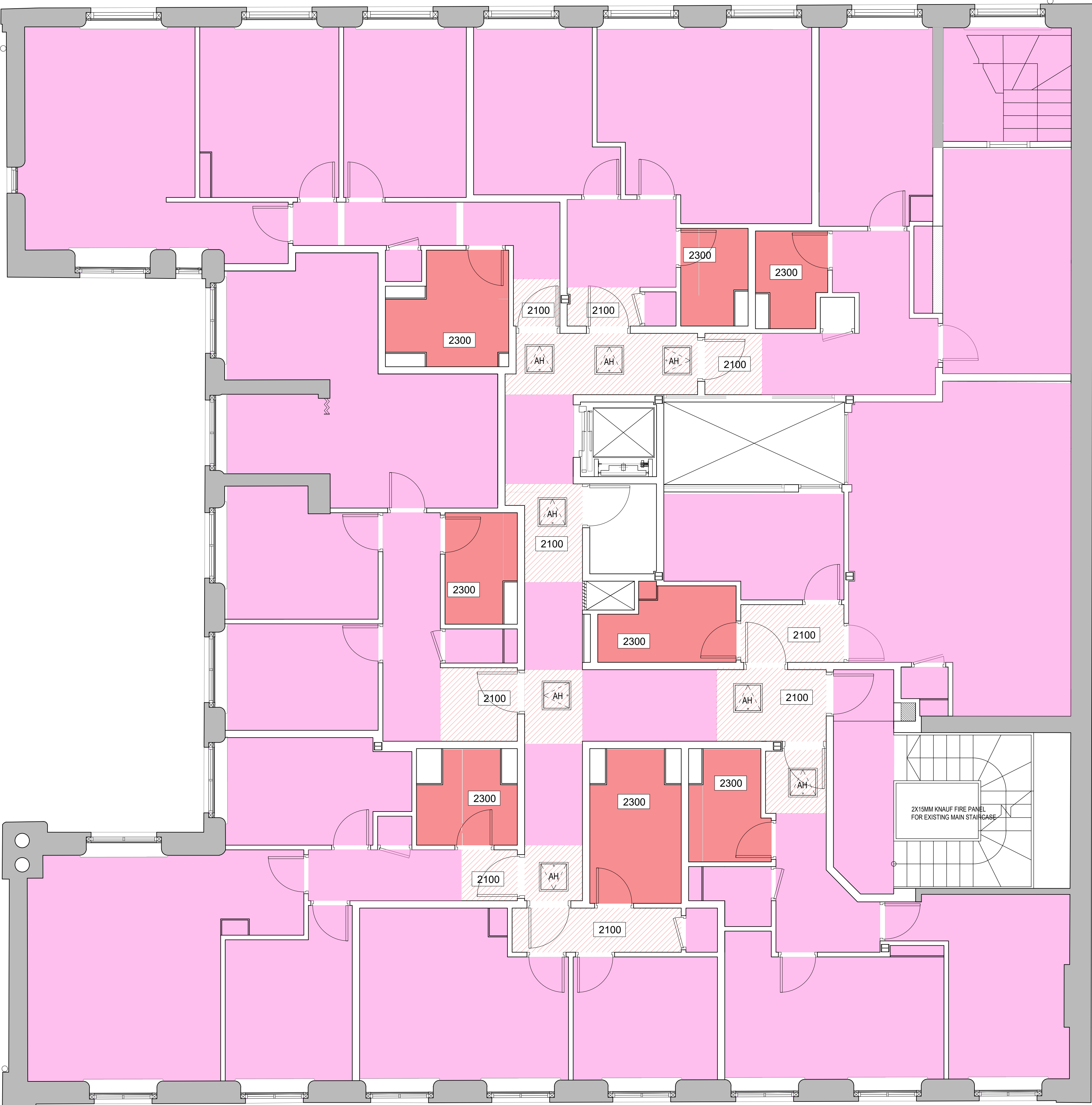


CEILING NOTES

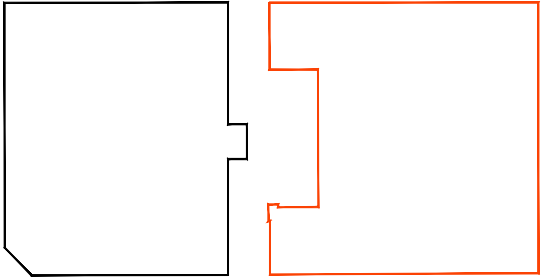
CORNICING TO BE RETAINED IN SITU WHEREVER POSSIBLE.

CORNICING TO BE REINSTATED WITH REPLICA ONLY WHERE EVIDENCE SUGGEST WOULD HAVE ORIGINAL EXISTED.

EXPPOSED CEILINGS GENERALLY TO ALL OTHER AREAS.



Fourth Floor



KEY PLAN

- TYPE 01 - K10/220A Bathroom Ceilings**
Fire Resistance: N/A
Acoustic performance: N/A

Facings:
1 x 15mm Knauf Performance Plus
Framing:
Knauf MF Ceiling Suspension System
Insulation:
50mm Knauf Earthwool Mineral Wool Insulation.
Minimum M&E service void of 300mm will be required.
- TYPE 02 - K10/220B 4th Floor Ceiling**
Fire Resistance: 60 Minutes as part of the Fifth Floor Compartment Floor Build Up.
Acoustic performance: DnT,w+Ctr 43 dB

Facings:
2 x 15mm Knauf Fire Panel
Framing:
Knauf MF5 fixed to the new floor joists
Insulation:
100mm Knauf RS45 Mineral Wool slab insulation friction fitted between the new floor joists.
Refer to Fifth Floor Compartment Floor Detail for the build up detail.
- TYPE 03 - Existing Timbers**
Fire Resistance: 60 Minutes
Acoustic performance: DnT,w+Ctr 43 dB.

The fire protection of the compartment floor is provided by a Fire Engineered Solution by means of a Thermoguard type paint due to the listed building condition.
- TYPE 04 - K10/220D Bloom Street Roof**
Fire Resistance: N/A
Acoustic performance: N/A

Facings:
2 x 15mm Knauf Fire Panel
Framing:
Knauf MF5 fixed to the new roof joists
Insulation:
100mm Knauf RS45 Mineral Wool slab insulation friction fitted between the new floor joists.
- TYPE 05 - New Timber Ceiling T&G boards to Match Existing**
Fire Resistance: 60 Minutes
Acoustic performance: DnT,w+Ctr 43 dB.

The above specification relates to areas of damaged existing flooring which needs to be replaced as part of the remedial works, by means of replacing the damaged section of timber with a new section based on the existing sizes.

The fire protection of the compartment floor is provided by a Fire Engineered Solution by means of a Thermoguard type paint due to the listed building condition.
- TYPE 06 - K10/220C Basement Amenities Ceiling**
Fire Resistance: 60 Minutes as part of the overall compartment floor build up.
Acoustic performance: N/A

Facings:
1 x 15mm Knauf Performance Plus
Framing:
Knauf MF Ceiling Suspension System, which will require to be fixed into the 8mm Tanking membrane in accordance with the Specialist Tanking Sub-contractors details and specification.
- TYPE 07 - Raft Ceiling**
Fire Resistance: N/A
Acoustic performance: N/A

Facings:
1 x 15mm Knauf Soundshield
Framing:
Knauf MF Ceiling Suspension System
Insulation:
50mm Knauf Earthwool Mineral Wool Insulation.

- Replica Cornicing

Original Cornicing to be cut/removed/amended
- Existing fire Treated column and collar, supporting existing timber beams

Existing fire Treated column and collar encased in concrete, supporting existing timber beams

- 600 x 600mm Picture Frame Non Fire Rated Access Panel as NBS Clause K10 / 430A. Position of Access hatches to be confirmed by M&E Sub-contractor.

2300 Indicates height from FFL for bathrooms (mm)

2100 Indicates height from FFL for raft ceiling (mm)

NOTE : FINAL HEIGHT TO BE CONFIRMED ON SITE DUE TO THE VENTILATION DUCTS

This drawing is to be read in conjunction with the Fire Strategy Report provided by Hydrock

Any penetration/lighting in the ceilings need to be fire stopped to 60 minutes FR.

Additional protection may be require within the partition cavity around electrical fittings in the walls between apartments and apartment-corridor to achieve 60 minutes FR.

This drawing is to be read in conjunction with Knauf specifications and details.

GENERAL NOTES

- ALL DIMENSIONS ARE IN MILLIMETRES UNLESS OTHERWISE STATED
- ALL LINES ARE IN METRES UNLESS OTHERWISE STATED
- DIMENSIONS ARE NOT TO BE SCALED FROM THE DRAWING
- ALL WORK TO BE CARRIED OUT IN ACCORDANCE WITH THE CURRENT EDITION OF THE BUILDING REGULATIONS 1991 (INCLUDING AMENDMENTS) AND ALL RELEVANT BRITISH STANDARDS/CODES OF PRACTICE
- CONTRACTOR IS RESPONSIBLE FOR THE CORRECT SETTING OUT OF THE WORKS ON SITE. ALL DIMENSIONS TO BE CHECKED PRIOR TO FABRICATION OF MATERIALS
- THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL RELEVANT DRAWINGS AND SPECIFICATIONS

REFERENCE DRAWINGS

- 001 - SITE LOCATION PLAN
- 100 - EXISTING & PROPOSED PLANS
- 200 - EXISTING & PROPOSED SECTIONS & ELEVATIONS
- 300 - CEILING PLANS
- 400 - M&E PLANS
- 500 - DETAILS
- 600 - FIRE PLANS
- 700 - TYPES OF WALLS PLANS
- 800 - ACOUSTIC PLANS
- 900 - STRIP OUT PLANS

G	Issued for Section 73 amendment	09-06-21	LD	NP	NP
F	Issued for planning	08-11-19	CG	SL	PD
E	Issued for planning	07-06-19	JK	AK	AK
D	Issued for planning	13-03-18	JK	AK	IG
C	Amended following CIO comments	15-06-18	JK	AK	IG
B	Issued for planning	17-01-18	CG	MB	IG
A	Amended following CIO comments	13-11-17	AM	MB	IG
REV	DESCRIPTION	DATE	BY	CHECK	APRV



BLOOM STREET PROJECT

11 BLOOM STREET
PROPOSED CEILING PLANS
FOURTH FLOOR

PLANNING

DRAWING STATUS	LD	CHECKED	NP
DRAWN	LD	DATE	JUN 21
APPROVED	NP	DATE	JUN 21
SCALE	1:50@A1	DRAWING NUMBER	061_182
REV	G		