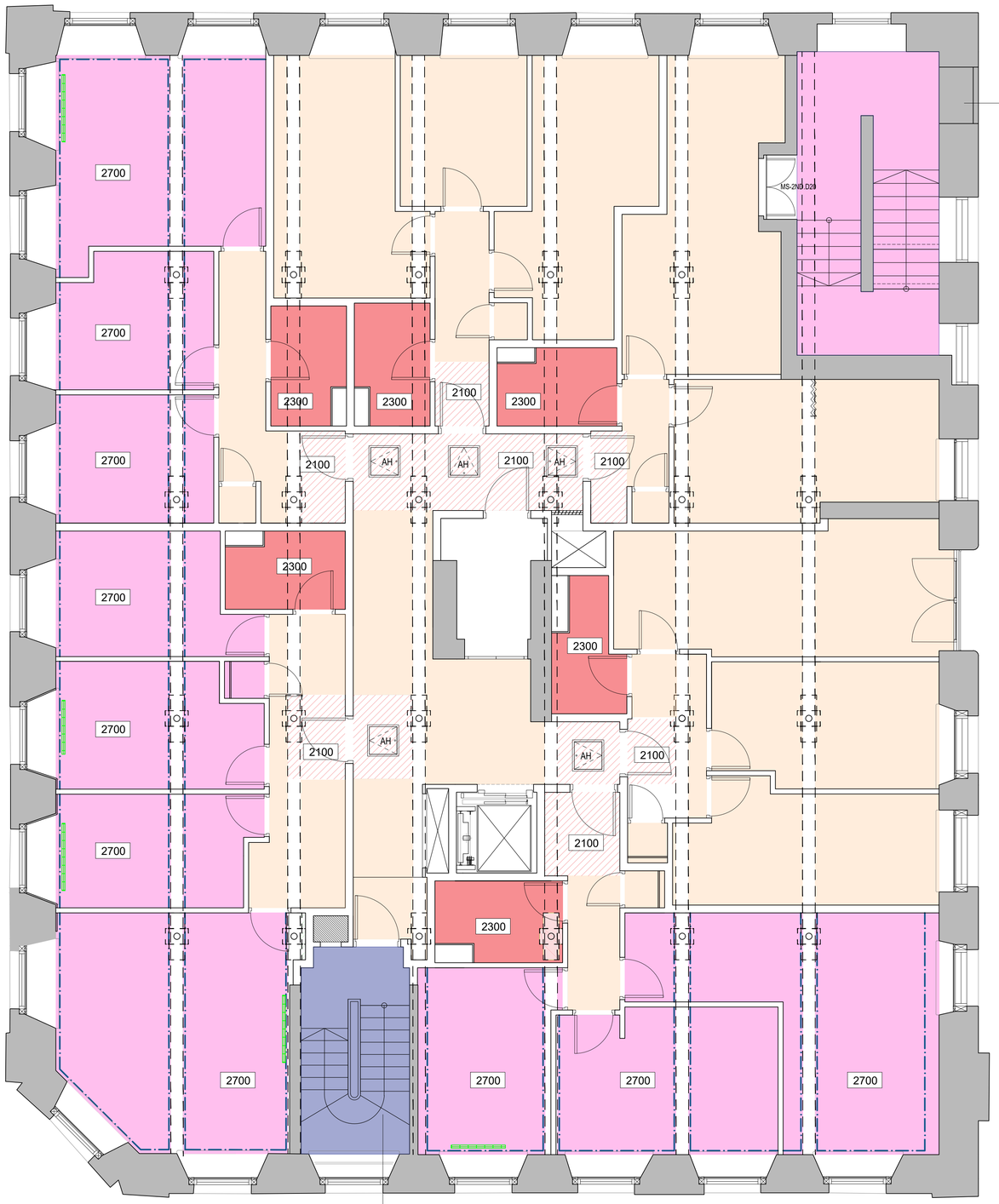
DRAWING NUMBER 061_172



STAIR NOTES
STAIRS AND STAIR ENCLOSURE TO BE RETAINED AND REFURBISHED
EXISTING WHITE PAINT TO ORIGINAL BRICKWORK TO BE RESTORED
ORIGINAL RAILINGS TO BE RETAINED

STAIR NOTES
ORIGINAL STAIRS AND HANDRAIL TO BE RETAINED
LATH AND PLASTER WALL FINISHES TO BE RETAINED

CEILING NOTES.

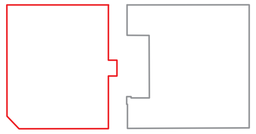
REINSTATEMENT OF PLASTER CEILINGS WHERE EVIDENCE SUGGESTS WOULD HAVE ORIGINALLY EXISTED.

CORNICING TO BE RETAINED IN SITU WHEREVER POSSIBLE.

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

EXPOSED CEILINGS GENERALLY TO ALL OTHER AREAS.

Second Floor



KEY PLAN

CEILING TYPES LEGEND

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 - New Plaster Ceiling
Fire Resistance: N/A
Acoustic performance: N/A

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

Minimum M&E service void of 300mm will be required.
No insulation or M&E void required for staircase

TYPE 03 - Existing Timbers to be Exposed
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 - 4th Floor Fire Rated Ceiling with Lathe & Plaster System Below.
Fire Resistance: 60 Minutes
Acoustic performance: DnT,w+Ctr 43 dB

Facings:
2 x 15mm Knauf Performance Plus
Framing:
Knauf MF5 fixed to the new timber beams
Insulation:
100mm natural wool insulation to be fitted between and above the new timber joists.
Lathe & Plaster system:
New L&P ceiling to match existing as per specialist sub-contractor details and specifications. Refer to drawing ref. 061_501B - Lathe and Plaster Roof Detail for arrangement.

Other ceiling systems may be installed below.

TYPE 05 - Refurbishment Area to match existing
Fire Resistance: N/A
Acoustic performance: N/A

Facings:
1 x 15mm Knauf Sound Shield
Framing:
Knauf MF Ceiling Suspension System

TYPE 06 - External Soffit with fire rated ceiling below.
Fire Resistance: To be engineered by Hydrock to achieve 60 Minutes fire resistance.

Acoustic performance: N/A

Facings:
2 x 15mm Knauf Performance Plus
Framing:
Knauf MF5 fixed to the proposed Floor Type 11.
Insulation:
100mm Knauf RS45 Mineral Wool slab insulation friction fitted to underside of Floor Type 11.

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.

Other ceiling systems may be installed above

TYPE 08- 4th Floor Bathroom Ceiling Type 04 with ceiling type 01 below.
Fire Resistance: 60 Minutes
Acoustic performance: DnT,w+Ctr 43 dB

Facings:
See Type 01 & 04 Above

Framing:
See Type 01 & 04 Above
Insulation:
See Type 01 & 04 Above

TYPE 09 - 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.

Replica Cornicing

600mm Min. Offset to be cut from walls that intrude on exiting Lathe & Plaster Ceiling.

Existing fire Treated column and collar, supporting existing timber beams

AH — 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

1. ALL DIMENSIONS ARE IN MILLIMETRES UNLESS OTHERWISE STATED
2. ALL LEVELS ARE IN METRES UNLESS OTHERWISE STATED
3. DIMENSIONS ARE NOT TO BE SCALED FROM THE DRAWING
4. 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
5. CONTRACTOR IS RESPONSIBLE FOR THE CORRECT SETTING OUT OF THE WORKS ON SITE. ALL DIMENSIONS TO BE CHECKED PRIOR TO FABRICATION OF MATERIALS
6. 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

REV	DESCRIPTION	DATE	BY	CHCK	APRV
F	Issued for Section 73 Amendment	18-06-21	LD	NP	NP
E	Issued for Section 73 Amendment	09-06-21	LD	NP	NP
D	Issued for planning	08-11-19	JK	SL	PD
C	Issued for planning	12-12-18	JK	AK	IG
B	Issued for planning	17-01-18	JK	MB	IG
A	Revised following C/O comments	13-11-17	JK	MB	PD

CLIENT

BEECH DESIGN & BUILD

BLOOM STREET PROJECT

MINDEL HOUSE
PROPOSED CEILING PLANS
SECOND FLOOR

DRAWING STATUS: PLANNING

DRAWN: LD | CHECKED: NP
APPROVED: NP | DATE: JUN 21

SCALE: 1:50@A1 | DRAWING NUMBER: 061_172 | REV: F

A1