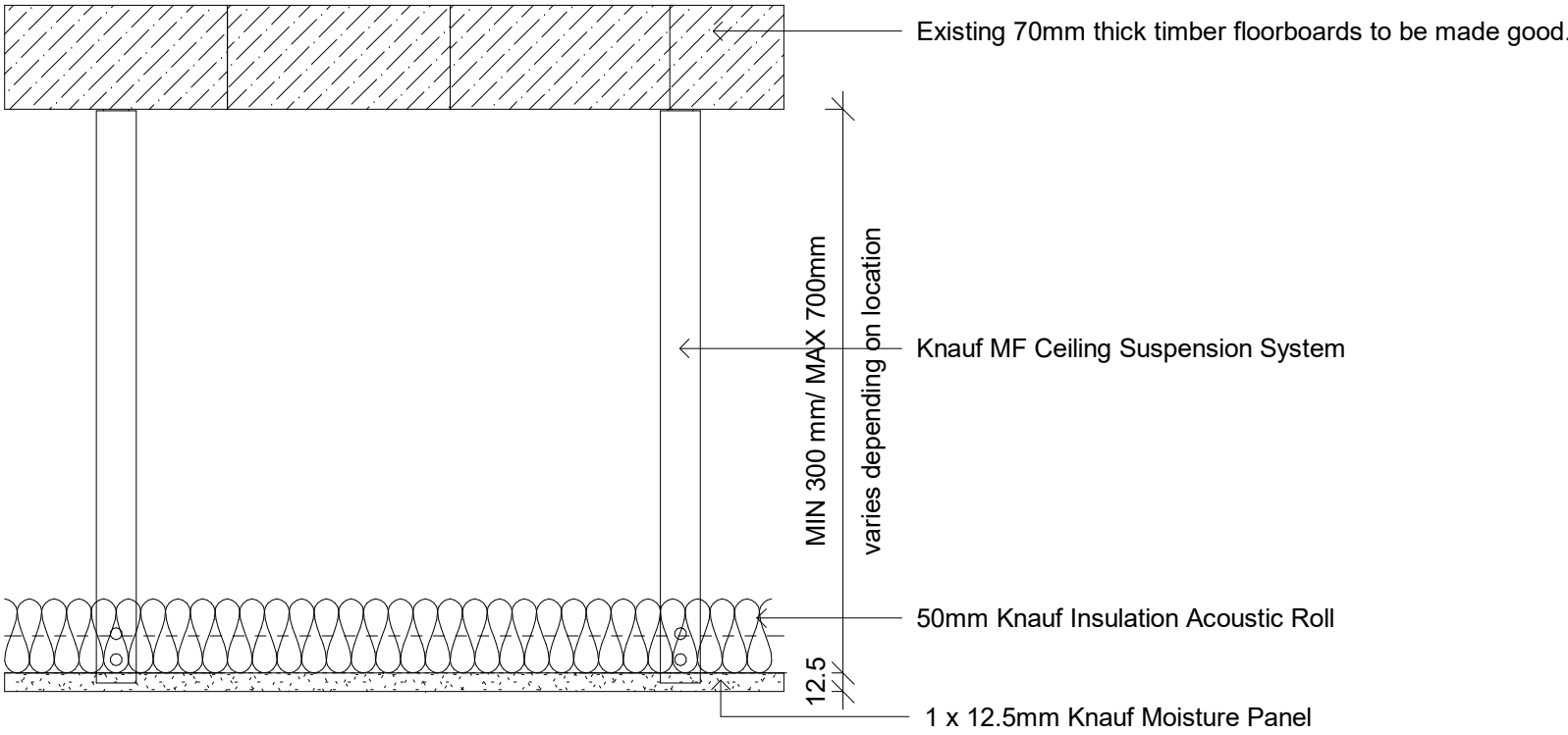


TYPE 01 Bathroom Ceilings

Fire Resistance: N/A
Acoustic performance: N/A
Minimum M&E service void of 300mm will be required.

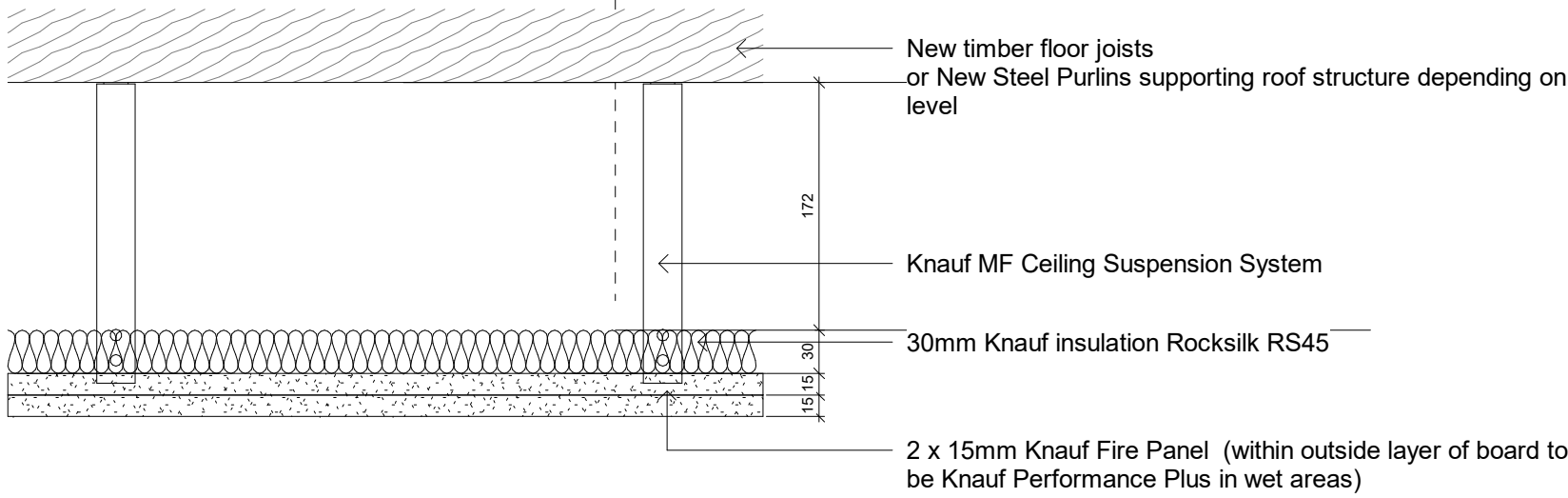
Board:
1 x 12.5mm Knauf moisture panel
Framing:
Knauf MF Ceiling Suspension System
Insulation:
50mm Knauf Insulation Acoustic roll



TYPE 02 4th and 5th floor ceiling

Fire Resistance: 60min
Acoustic performance: DnT, Rw+Ctr 43 dB

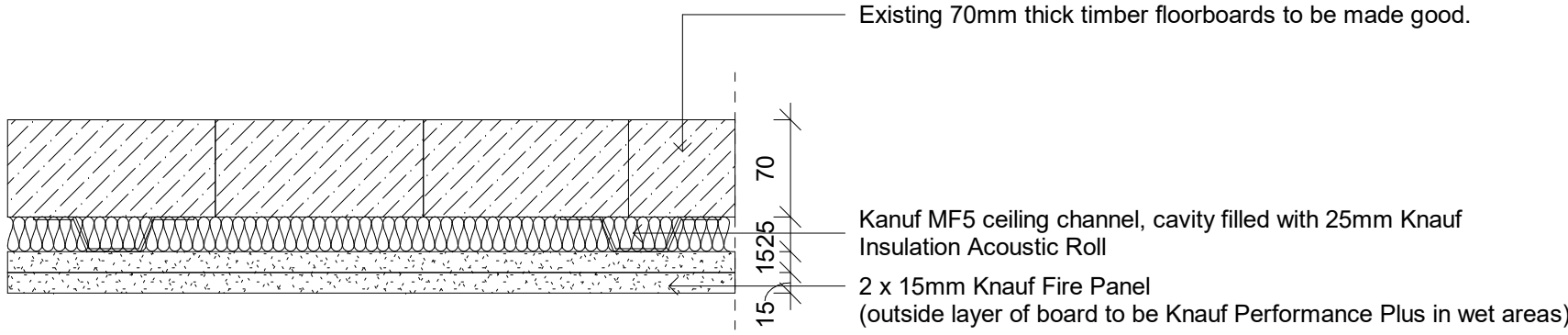
Board:
2 x 15mm Knauf Fire Panel (within outside layer of board to be Knauf Performance Plus in wet areas)
Framing:
Knauf MF Ceiling Suspension System
Insulation:
30mm Knauf insulation Rocksilk RS45



TYPE 03 Fire rated suspended ceiling below floorboards.

Fire Resistance: 60min
Acoustic performance: DnT, Rw+Ctr 43 dB

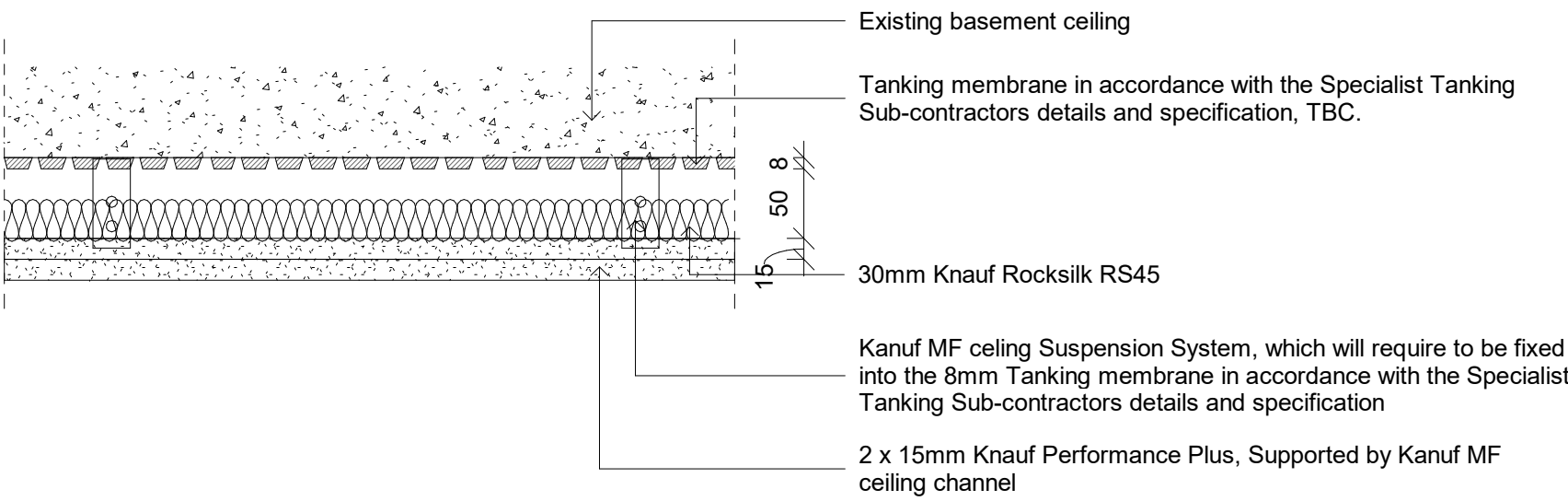
Board:
2 x 15mm Knauf Fire Panel (outside layer of board to be Knauf Performance Plus in wet areas)
Framing:
25mm Knauf MF5 Ceiling Channels fixed to the existing floor boards
Insulation:
25mm Knauf Insulation Acoustic Roll



TYPE 04 Basement Fire resisting ceiling

Fire Resistance: 60min
Acoustic performance: N/A

Board:
2 x 15mm Knauf Performance Plus, Supported by Kanuf MF ceiling channel
Framing:
Kanuf MF ceiling Suspension System, which will require to be fixed into the Tanking membrane in accordance with the Specialist Tanking Sub-contractors details and specification
Insulation:
30mm Knauf Rocksilk RS45

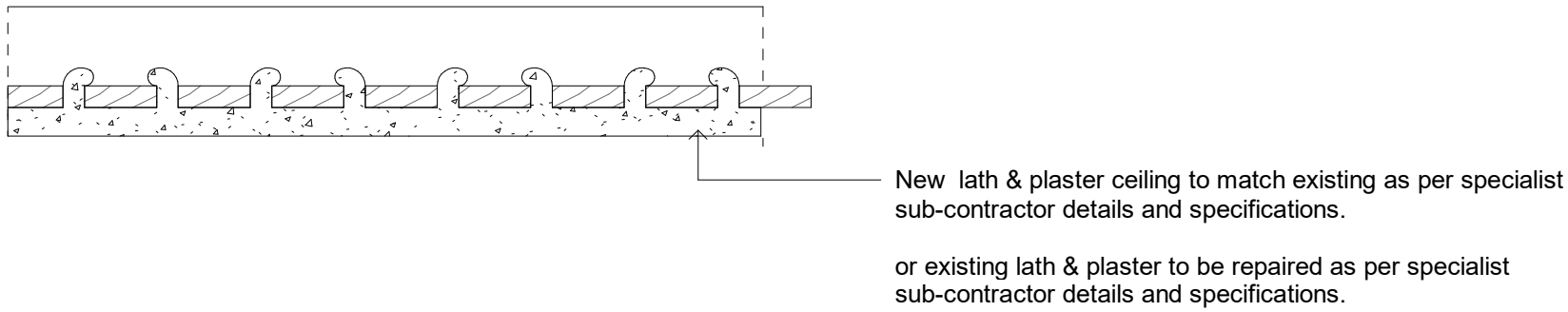


TYPE 05A New Lath & plaster

TYPE 05B Existing Lath & plaster

Fire Resistance: N/A
Acoustic performance: N/A

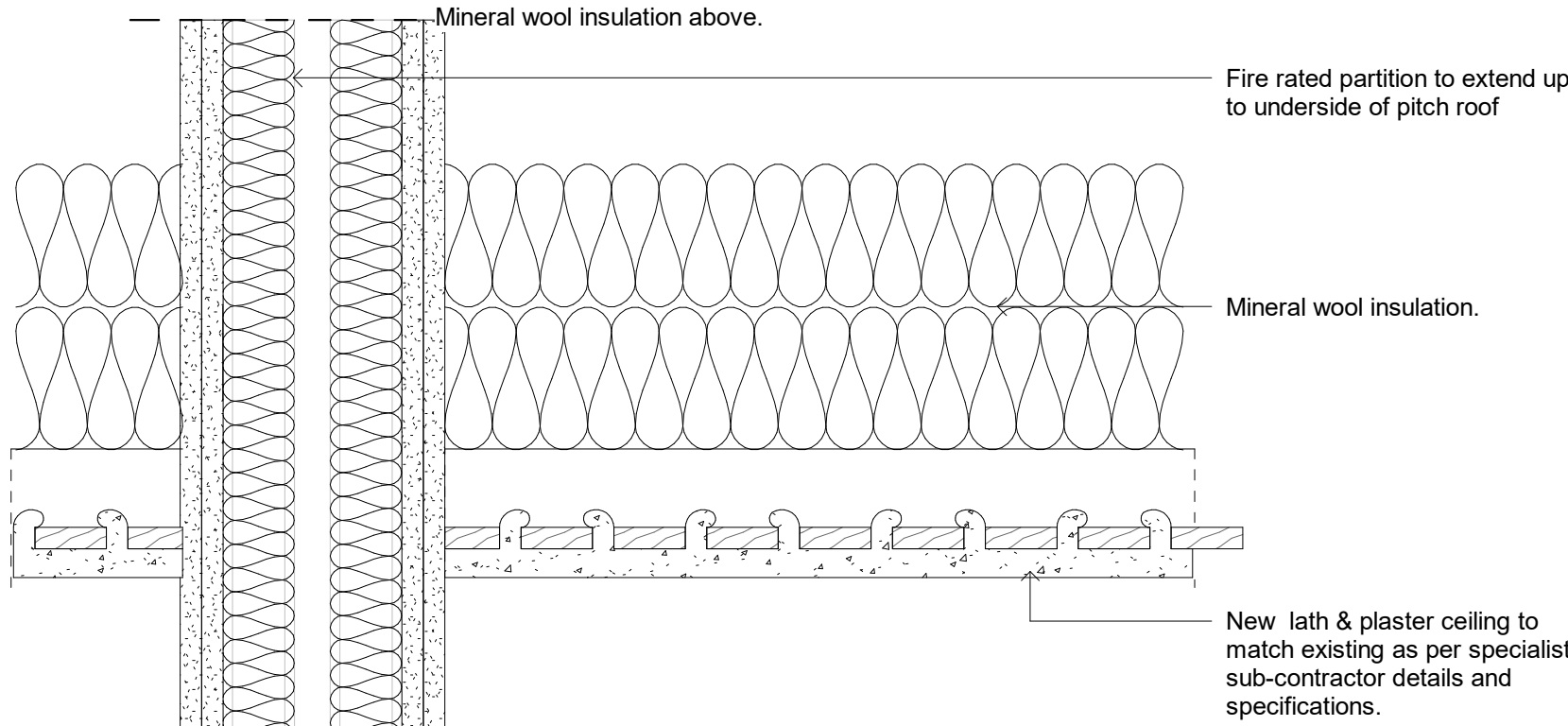
Lath & Plaster System:
New L&P ceiling to match existing as per specialist sub-contractor details and specifications.
Existing L&P ceiling to be repaired as per specialist sub-contractor details and specifications.



TYPE 05C New Lath & plaster - Level 4

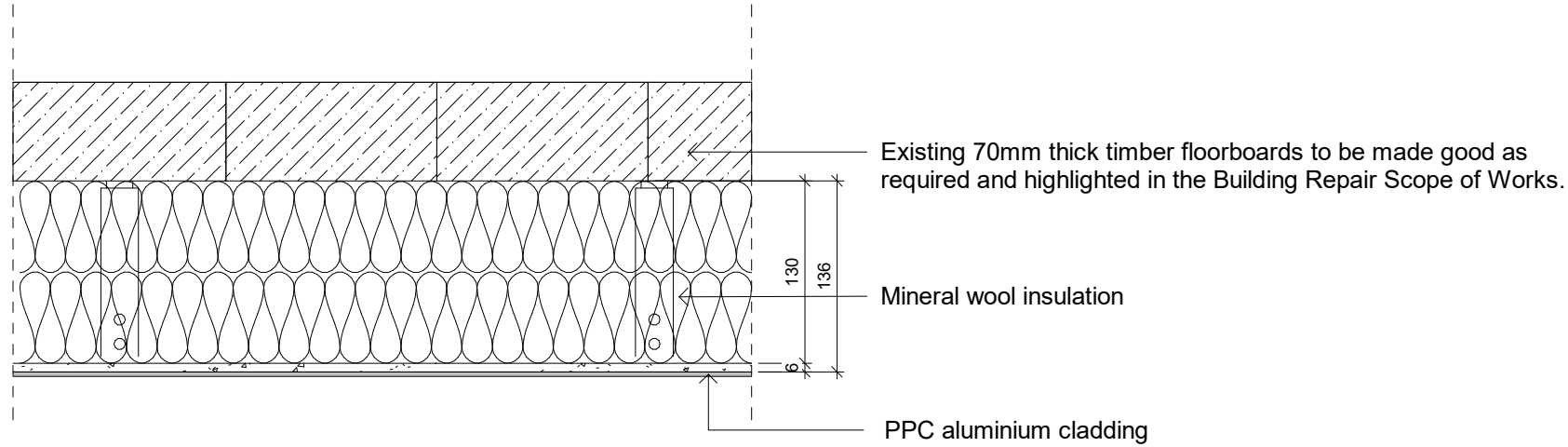
Fire Resistance: N/A
Acoustic performance: N/A

Lath & Plaster System:
New L&P ceiling to match existing as per specialist sub-contractor details and specifications.



TYPE 08 Alleyway entrance soffit

Board:
1 x 15 mm Knauf aquapanel
Framing:
Knauf MF Ceiling Suspension System
Insulation:
Mineral wool insulation



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RCP LEGEND

General notes:

The fire protection of the compartment floor is provided by cement particle board laid above timber floorboards. Refer to floor drawings 30 - series for details.

- Drawing to be read in conjunction with Fire Strategy Report.

- Any penetration/lighting in the ceilings need to be fire stopped.

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

DRAWING TO BE READ IN CONJUNCTION WITH THE KNAUF SPECIFICATION K10

P01	Planning Issue	MM	21.06.24
Rev	Revision Details	Drawn	Date Chkd

Project No: **24006**
Suitability: **S2 SUITABLE FOR INFORMATION**
Status: **PLANNING**

Client:

Beech Holdings

Project:

**PICCADILLY WAREHOUSE
Mindel House**

Sheet Name:
Ceiling Type Details_Planning

Drawing No: **24006-HFR-MH-XX-DR-A-9136** Rev: **P01**
Drawn By: **MM** Scale: **1: 5 @ A1**
Created: **07.05.24**

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