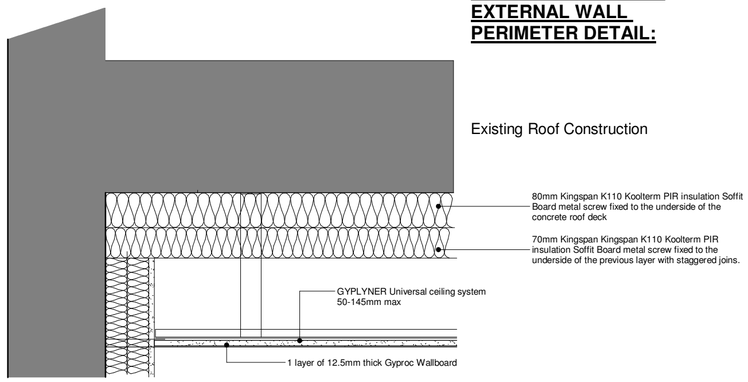
***All systems/details to be fitted in accordance with manufacturers details and recommendations and structural loadings of existing floors etc. to be check by structural engineer.**

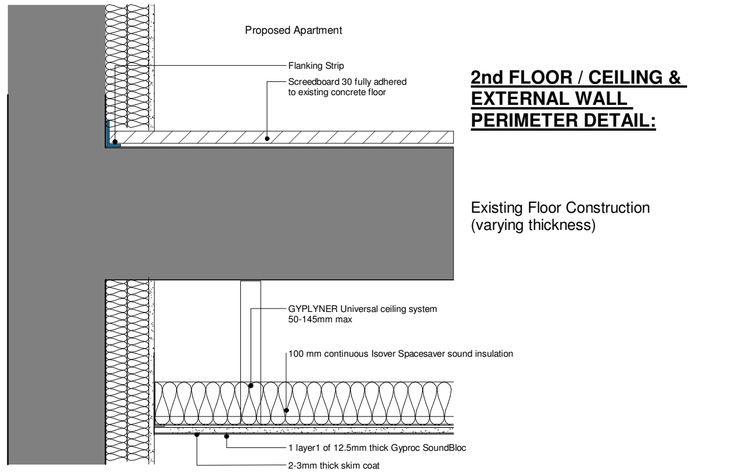
Notes:
All Walls to meet requirements of Building Regulations Doc E, as follows:
- 43dB for Airborne sound insulation (DnT, w+Ctr dB)

All Separating Floors/Ceilings between apartments to meet:
- 43dB for Airborne sound insulation (DnT, w+Ctr dB)
- 64dB for Impact sound insulation (L'nt, w dB)

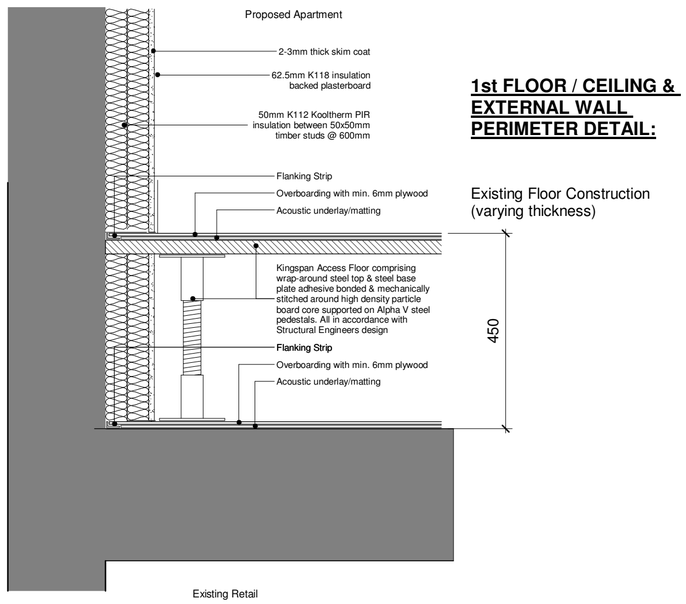
2nd CEILING/ROOF & EXTERNAL WALL PERIMETER DETAIL:



2nd FLOOR / CEILING & EXTERNAL WALL PERIMETER DETAIL:

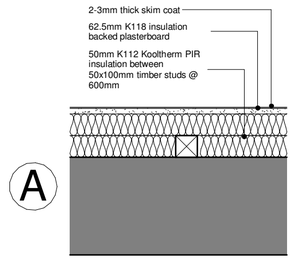


1st FLOOR / CEILING & EXTERNAL WALL PERIMETER DETAIL:

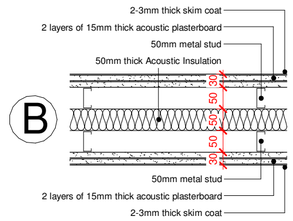


WALL TYPES:

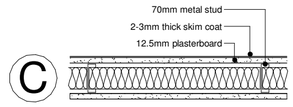
INTERNAL INSULATION TO PERIMETER WALL THERMAL (0.18W/m²K):



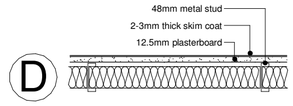
60 MINS PARTY WALL ACOUSTIC & FIRE:



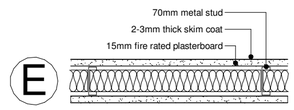
INTERNAL ROOM WALL STANDARD:



INTERNAL SERVICE WALL STANDARD:



60 MIN INTERNAL ROOM FIRE WALL:





Rev	Date	Drawn	Description

ctd architects
Clerk Bank House
Clerk Bank
LEEK
Staffordshire
ST13 5HE
t : 01538 373477
f : 01538 386503
e : info@ctdarchitects.co.uk
w : www.ctdarchitects.co.uk

ctd architects © 2024
- This drawing is copyright.
- All dimensions to be checked on site before proceeding.
- Contractor must notify the architect of any discrepancies before proceeding.
- Contractor to check/adjust dimensions of new work to suit existing conditions. Do not assume existing structure or details are plumb, square or level.
- All drawings to be read in conjunction with all other consultants drawings and specs.

Client: M1 Investments Ltd.

Project: Imperial Buildings
Kings Street, Wrexham, LL11 1HF

Scale	Size	Drawn	Chk'd	Date
1 : 10	A2	AC	KL	07/31/24

Status: PLANNING ISSUE

Title: Construction Details

Job No.	Drawing No	Rev.
2217	AL66	