## Between dwellings IF10a -Floor Finishes Zone, as finishes schedule -M10/130 Levelling screed to BS8204-1 M10/295 Acoustic Insulating Layer (Yelofon HD10 or -Concrete Structure to Engineers' Details -Services Void -K10/215 BG MF System Ceiling Ceiling K10/401 1 Layer BG Wallboard or equivalent (MR as Thickness 640mm U Value Dwelling / Dwelling 0.00 W/m2K - Dwelling / Common Areas N/A

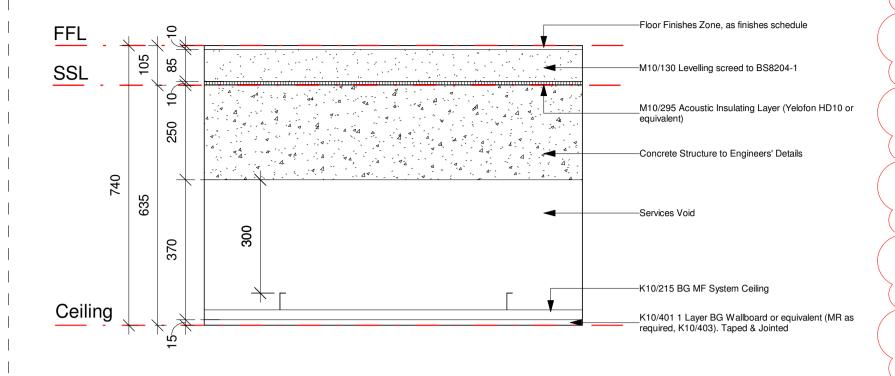
**REI 120** 

E-FC-18

53dB (Dnt,w+Ctr)

54dB (L'nt,w)

# Between dwellings Additional service zone\*



Thickness

740mm

**REI 120** 

#### **U** Value

- Dwelling / Dwelling 0.00 W/m2K - Dwelling / Common Areas N/A

Resistance to fire

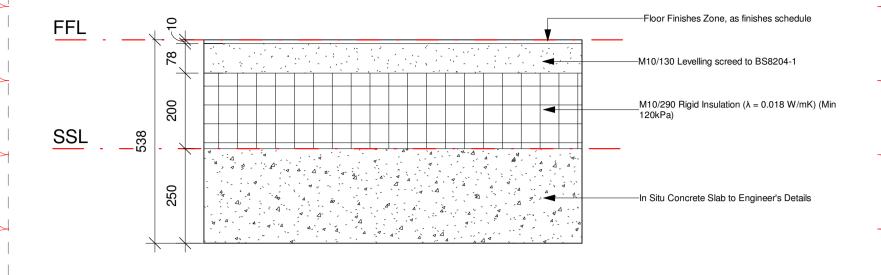
Acoustic Rating

- Airborne Sound - Impact Sound Robust Detail

53dB (Dnt,w+Ctr) 54dB (L'nt,w) E-FC-18

\* Additional service zone depths are required in some areas to allow for service cross-overs. See MEP drawings

## **IF15 Plot 5 Entrance**



Thickness

540mm

#### **U** Value

-Plant room/ Common Areas N/A

Resistance to fire Acoustic Rating

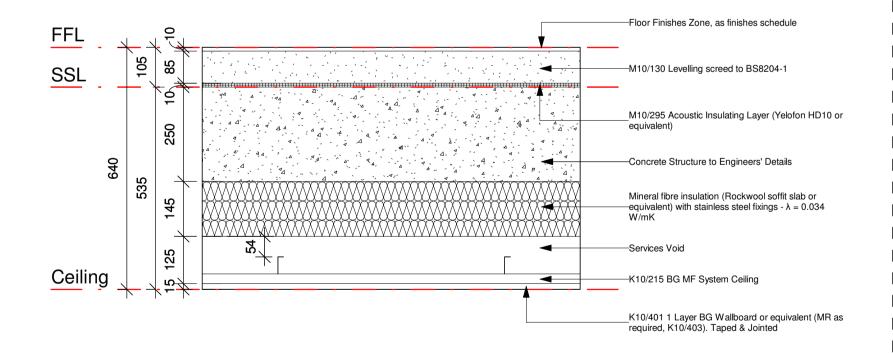
**REI 120** 

- Airborne Sound - Impact Sound

Robust Detail

53dB (Dnt,w+Ctr) 54dB (L'nt,w) E-FC-18

# **IF20** Dwellings above internal unheated communal space



Thickness

Resistance to fire

Acoustic Rating

- Impact Sound

Robust Detail

- Airborne Sound

640mm

### **U** Value

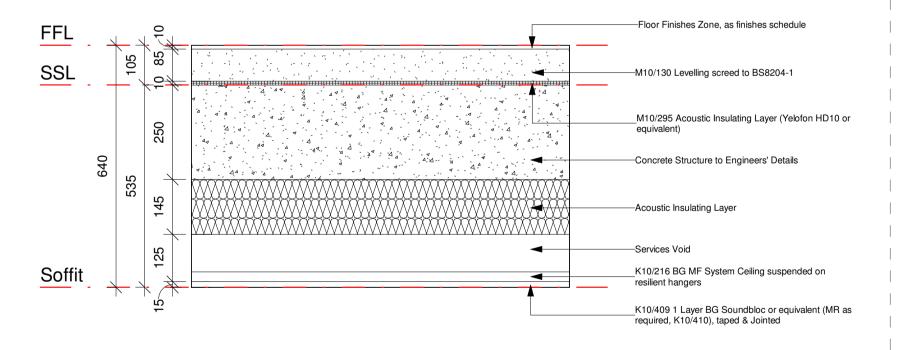
- Dwelling / Dwelling - Dwelling / Common Areas 0.19 W/m2K

Resistance to fire **Acoustic Rating** 

**REI 120** 

53 dB (Dnt,w+Ctr) - Airborne Sound - Impact Sound 54 dB (L'nt,w) E-FC-18 Robust Detail

Dwellings above Community Hall\*



Thickness

640mm

## **U** Value

- Dwelling / Community Hall N/A

Resistance to fire

**REI 120** 

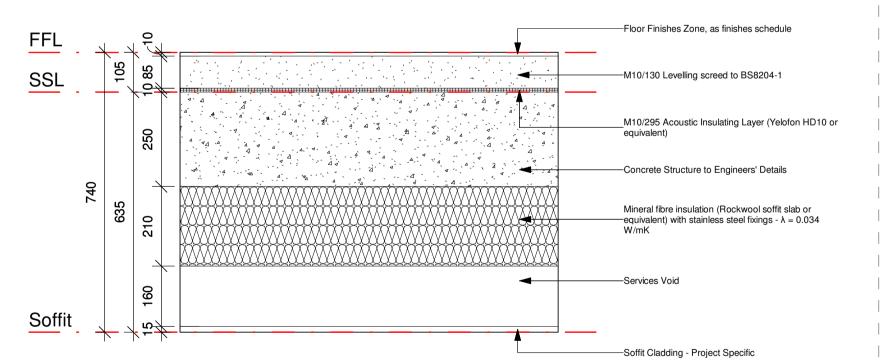
**Acoustic Rating** - Airborne Sound

TBC by acoustician TBC by acoustician

- Impact Sound \*Level of acoustic attenuation dependent on proposed

activities in Community Hall and level of acoustic attenuation required. To be agreed with LB Camden

Dwellings above external or ancilliary space



Thickness

740mm

### **U** Value

- Dwelling / Dwelling - Dwelling / Common Areas 0.14 W/m2K

Resistance to fire

**Acoustic Rating** 

- Airborne Sound

53 dB (Dnt,w+Ctr)

**REI 120** 

- Impact Sound Robust Detail

54 dB (L'nt,w)

E-FC-18

Central Somers Town, plot 5&6 Camden Residential Development Drawing number 3873 - LBA - ZZ - ZZ - DR - A - 452005 **C02** 

C02 2023/03/13 Stage 4 Issue

C01 2022/10/28 Stage 3 Issue

P01 2022/04/19 Initial Draft Issue

P03 2023/02/10 Stage 4 - Interim issue

P02 2022/12/20 Stage 4 - Interim issue

Floor Types - Internal

Purpose of issue

Notes

1. Do not scale this drawing.

London Borough of Camden

This is not a construction drawing, it is

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was prepared.

2. All dimensions must be checked on site and any

discrepancies to be brought to the attention of the

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First issue date 1:10@A1 08/06/20

London Borough of Camden

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