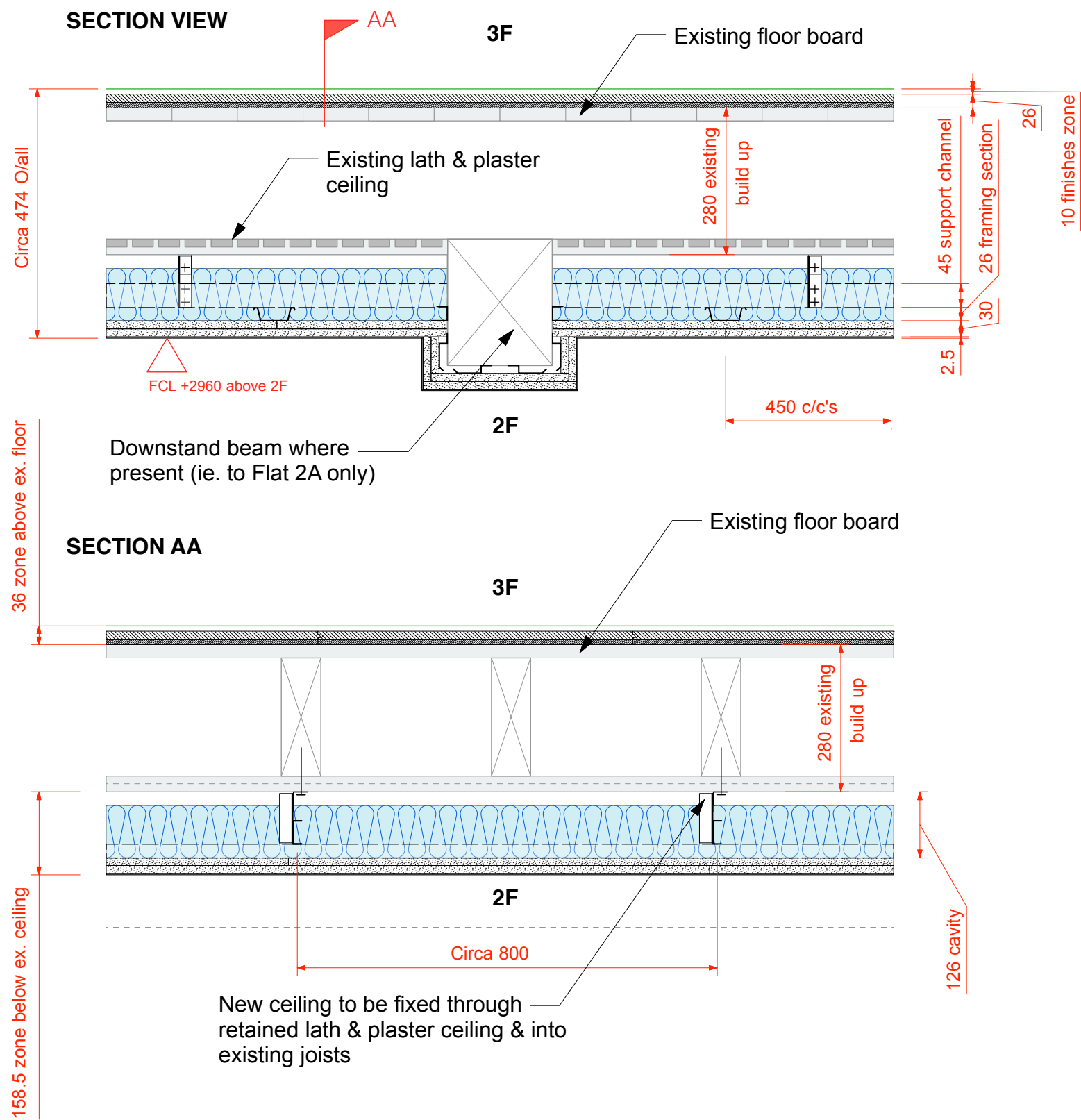


TYPE 1: Typical build up to 2F Ceiling / 3F Floor (with existing ceiling retained in-situ)



Build Up (top to bottom)

- 10mm floor finishes zone
- 26mm thick floating t&g timber board with integral resilient acoustic layer
 - eg. Deckfon 26T, with or equal approved
 - Perimeter sealing in accordance with manufacturer's details eg. YELOfon FS30
- Existing 25mm thick timber floor boards
 - Loose floorboards to be fixed down and any air gaps filled with suitable flexible mastic
- Existing 220 x 75mm Timber joists at circa 400mm c/c's
- Existing Lath & Plaster ceiling retained in-situ
- Min 126mm cavity filled with 100mm mineral wool (min. density of 45kg/m³)
- Suspended MF framing to comprise rigid suspension angles, support channel and framing sections at nominal c/c's shown
 - British Gypsum Casoline MF System or equal
 - Ceiling framing fixed through lath and plaster and into u/side of existing timber joists
- 2no. layers 15mm thick acoustic enhanced Plasterboard
 - Gyproc Soundbloc or equal
- 2.5mm thick plaster skim

Notes:

- Fire resistance = 60mins
- Min U value = N/A
- Acoustic Rating = 43 DnT,w + Ctr dB - Airbourne (min)
64 L'nT,w dB - Impact (max)
- Refer to Acoustic Engineer's report for more details
- Downstand beams, where present ie. to proposed bed and shower room of Flat 2A to be clad in 2 x layers 15mm Soundbloc fixed on resilient bars to beams.

PROPOSED FLOOR BUILD-UPS - TYPE 1: 1:10 @ A3

0m200mm400mm600mm800mm1000mm © Copyright Paul Hughes Architects 2021		NOTES: To be read in conjunction with relevant Architect's and Structural Engineer's information Do not scale from this drawing, work to stated dimensions only. All dimensions in millimetres unless stated otherwise. All dimensions and levels to be checked on site. All discrepancies to be reported to the Project Manager / Architect before proceeding work.		-25.10.21First Issue REV:DATE:NOTES:		PROJECT:2 Regent Street, Wrexham, LL11 1SA CLIENT:AH2 Developments Ltd TITLE:PRO FLOOR BUILD UPS - TYPE 1 DRG NO:A031_RSW_063 REV:-SCALE:1:10 @ A3 STATUS:Building Regs / Contract DATE:25.10.2021		PAUL HUGHES ARCHITECTS a. 10 Mersey Road, Sale, M33 6HN t. 07807 917 012 e. paul@paulhughesarchitects.co.uk	
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