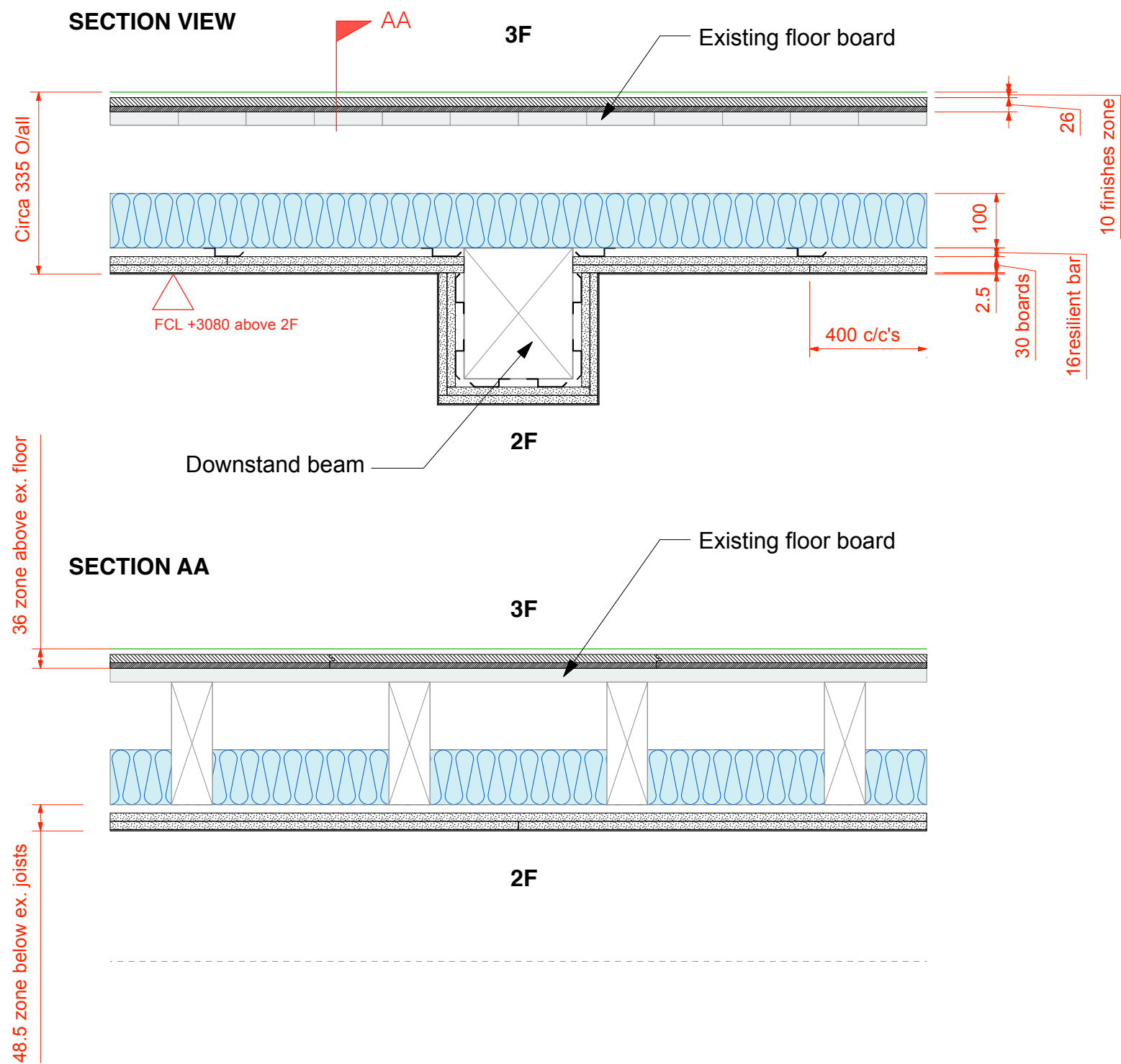


TYPE 2: Build up to 2F Ceiling / 3F Floor in area with no existing ceiling (ie. to lounge of Flat 2A)



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
- 220 x 75mm Timber joists at circa 400mm c/c's
- Cavity between joists filled with 100mm mineral wool (min. density of 45kg/m³) laid on
- 16mm thick resilient bar framing @ 400mm c/c's
 - British Gypsum Casoline MF System or equal
- 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, to be clad in 2 x layers 15mm Soundbloc fixed on resilient bars to beams.

PROPOSED FLOOR BUILD-UPS - TYPE 2: 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.						PROJECT: 2 Regent Street, Wrexham, LL11 1SA	
							CLIENT: AH2 Developments Ltd	
							TITLE: PRO FLOOR BUILD UPS - TYPE 2	
							DRG NO: A031_RSW_064	
							REV: -	SCALE: 1:10 @ A3
							STATUS: Building Regs / Contract	
				DATE: 25.10.2021				
	-	25.10.21	First Issue				PAUL HUGHES ARCHITECTS a. 10 Mersey Road, Sale, M33 6HN t. 07807 917 012 e. paul@paulhughesarchitects.co.uk	
	REV:	DATE:	NOTES:					