

NOTES

- The contractor is responsible for checking dimensions, tolerances and references. Any discrepancy to be verified with the Architect before proceeding with the works.
- Where an item is covered by drawings to different scales the larger scale drawing is to be worked to.
- Do not scale drawing. Figured dimensions to be worked to in all cases.

The structural / civil engineering and other non-architectural information shown on this drawing is purely for co-ordination purposes only and in no way does it take on any responsibility or liability for MBA Ltd. For all detailed information relating to these items see the relevant consultants drawings and full design information.

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CDM Regulations 2015

ALL current drawings and specifications for the project must be read in conjunction with the Designer's Hazard and Environmental Assessment Record.

INTERNAL SEPARATING UPPER FLOOR CEILING FROM 2ND FLOOR
60 MIN FIRE RESISTANCE

65mm min screed topping. Screed to take into account of camber of floor planks (hence 75mm shown) - ref supplier details- supplier to also advise deflection criteria.

6mm Isorubber code layer (resilient layer) with Isoedge flanking strips - Celecta or equal.

150-200mm thick Structural engineer/supplier designed PPC floor planks, supported off structural block work (density to be advised by SE)

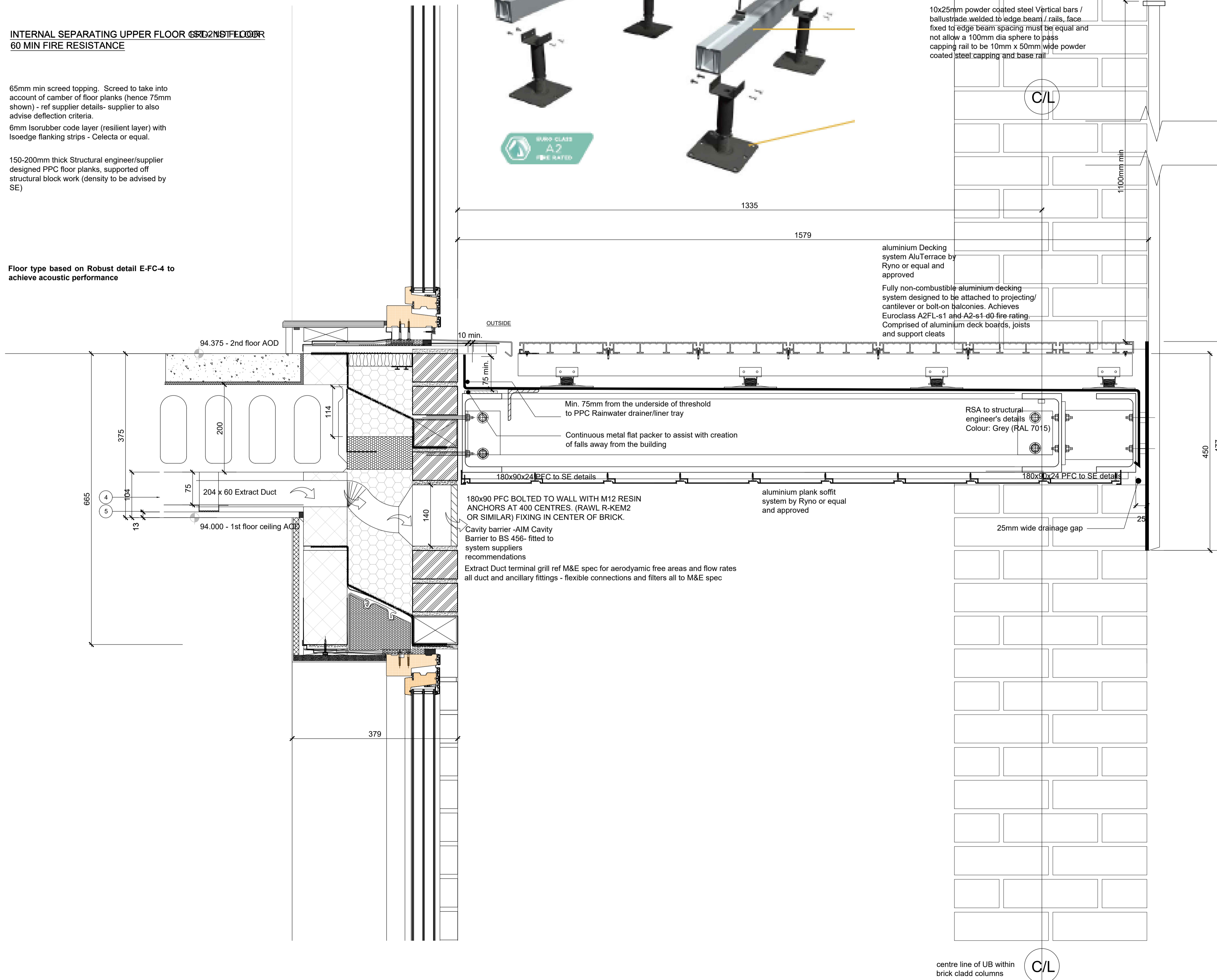
Floor type based on Robust detail E-FC-4 to achieve acoustic performance



10x25mm powder coated steel Vertical bars / ballustrade welded to edge beam / rails, face fixed to edge beam spacing must be equal and not allow a 100mm dia sphere to pass capping rail to be 10mm x 50mm wide powder coated steel capping and base rail

aluminium Decking system AluTerrace by Ryno or equal and approved

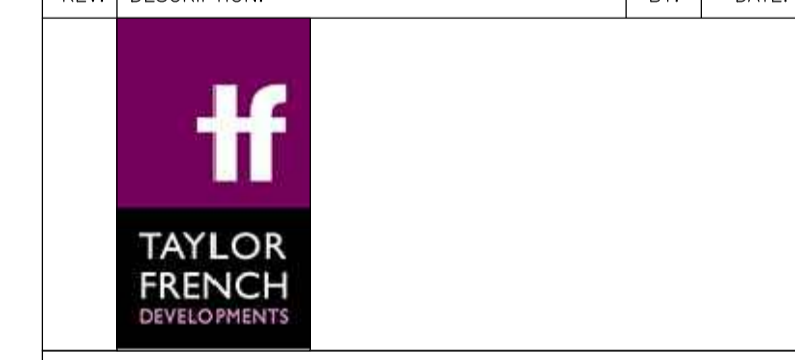
Fully non-combustible aluminium decking system designed to be attached to projecting/cantilever or bolt-on balconies. Achieves Euroclass A2FL-s1 and A2-s1 d0 fire rating. Comprised of aluminium deck boards, joists and support cleats



180x90x24 PFC to Stub extension spacer fixings to allow drainage 7mm steel sheet with 25x10mm vertical bars welded- all welds ground smooth prior to being PPC to RAL 7015 plate post fixed to PFC with alun key type flush fixings to specialist details

centre line of UB within brick cladd columns C/L

REV:	DESCRIPTION:	BY:	DATE:



STATUS: Contractor/Tender set



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SITE: ELMSBROOK NEIGHBOURHOOD CENTRE, NW BICESTER

TITLE: SUPERSTRUCTURE DETAILS - sheet 21

SCALE AT A1:	DATE:	DRAWN:	CHECKED:
1:5/1:10	08/04/20	MDB	MB
PROJECT NO:	DRAWING NO:	REVISION:	
AA048	AA048/6.1/021	C1	