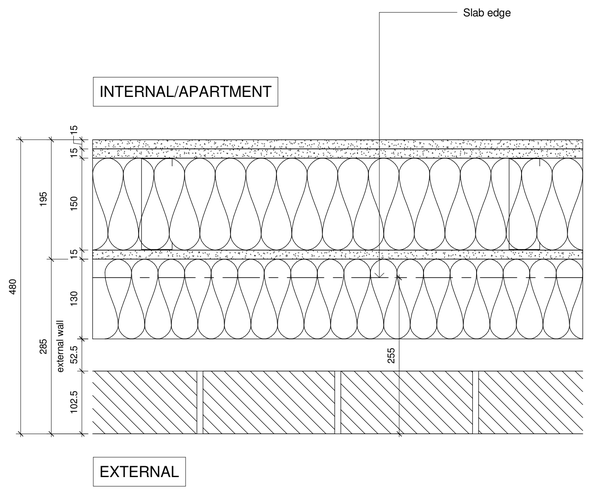
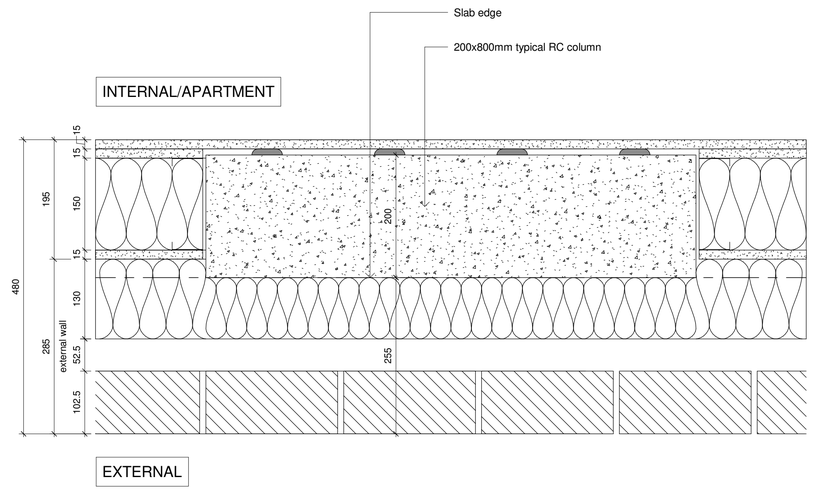


1 EWS-01, SFS TO FACING BRICK
1 : 5

DRYLINING/PERIMETER WALL TO EXTERNAL FACADE:

2 x 15mm Universal Board
150mm C-Studs
150mm Mineral wool insulation within cavity
1 x 15mm CP Board
130mm Mineral wool insulation
52.5mm Cavity
102.5mm Brickwork

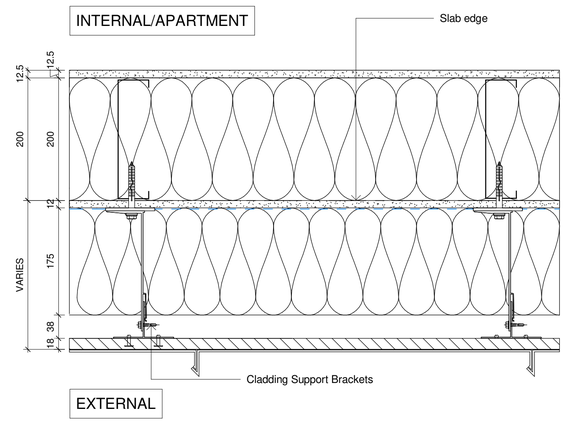
Target U value: 0.15 Wm²K
Please note: Patressing required in agreed location to allow for fixing items to wall.



2 EWS-01, SFS TO FACING BRICK AT COLUMN
1 : 5

DRYLINING/PERIMETER WALL TO EXTERNAL FACADE AT COLUMN:

1 x 15mm Universal Board on adhesive dabs at column locations
200mm RC column
100mm Mineral wool insulation (at column faces & slab edges)
52.5mm Cavity
102.5mm Brickwork

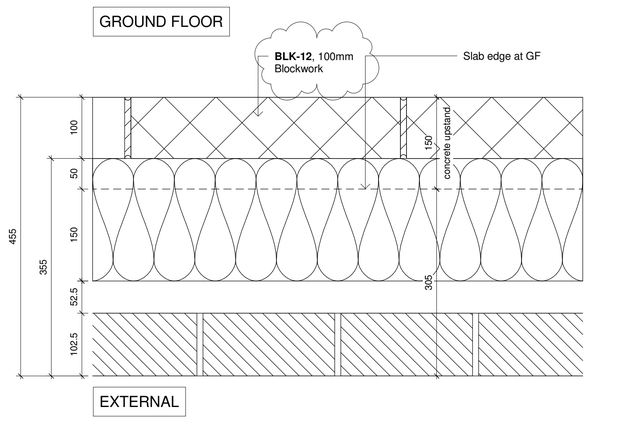


3 EWS-03, SFS TO DRYLINING/PERIMETER WALL TO EXTERNAL FACADE ON MANSARD
1 : 5

DRYLINING/PERIMETER WALL TO EXTERNAL FACADE:

12.5mm Universal Board
0.15mm Vapour Control Layer
200mm SFS
200mm Mineral Wool insluation infill
12mm cement sheating board
Breather Membrane
175mm Mineral Wool Insulation
38mm vented airspace
18mm CP Backing Board
4mm Standing Seam Cladding, Class A1

Target U value: 0.16 Wm²K
Please note: Patressing required in agreed location to allow for fixing items to wall.

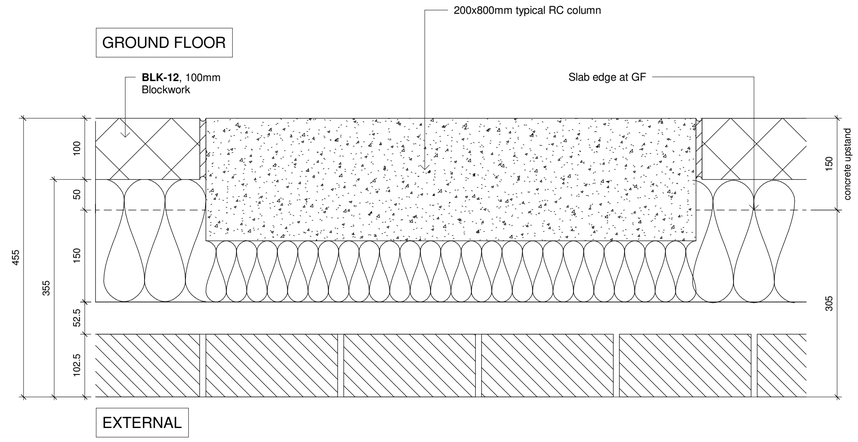


4 EWS-02, BLOCKWORK TO FACING BRICK
1 : 5

BLOCKWORK/PERIMETER WALL TO EXTERNAL FACADE:

100mm light-medium dense Blockwork (7N/mm2) on 150mm wide concrete upstand
200mm Mineral wool insulation
52.5mm Cavity
102.5mm Brickwork

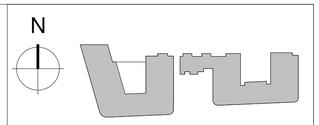
Target U value: 0.16 Wm²K



5 EWS-02, WALL TYPE 02 AT COLUMN
1 : 5

BLOCKWORK/PERIMETER WALL TO EXTERNAL FACADE:

200mm RC column
100mm Mineral wool insulation (at column faces & slab edges)
52.5mm Cavity
102.5mm Brickwork



KEY PLAN

NOTES

THIS DRAWING MUST NOT BE SCALED.

ALL DIMENSIONS ARE TO BE VERIFIED AND CHECKED ON SITE. ANY DISCREPANCIES THAT ARE, OR BECOME APPARENT SHOULD BE REPORTED TO CHAPMAN TAYLOR.

AREAS INDICATED ARE APPROXIMATE GROSS INTERNAL AREA. THEY RELATE TO THE LIKELY AREAS OF THE BUILDING AT THE CURRENT STAGE OF DESIGN. ANY DECISIONS TO BE MADE ON THE BASIS OF THESE PREDICTIONS, WHETHER AS TO PROJECT VIABILITY, PRE-LETTING, LEASE AGREEMENTS, OR THE LIKE, SHOULD INCLUDE DUE ALLOWANCE FOR THE INCREASES AND DECREASES INHERENT IN THE DESIGN DEVELOPMENT AND BUILDING PROCESS.

REV	DATE	BY	DESCRIPTION	CHK'D
P02	28/09/2021	SS	SPECIFICATION UPDATED	LF
P01	23/09/2021	JC	STAGE 4 ISSUE	SS

CLIENT
astir. a2dominion

PROJECT
156 WEST END LANE

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STRUCTURAL ENGINEER
IESISSTRUCTURES

SERVICES ENGINEER
FHP

DRAWING TITLE
SITEWIDE
SHEET 7 OF 7
EXTERNAL WALL TYPES
Scale 1 : 5
0.05 0.2 0.5M

INTERNAL_OB.NO	ISSUE DATE	STATUS	DRAWN BY	CHECKED BY
C340WEL	23/09/21	STAGE 4	JC	SS

PROJECT NUMBER	ROLE	ORIGINATOR	TYPE	SERIES	LEVEL	SERIAL	REVISION
0001	A	CTA	DRG	30	ZZ	**0007**	P02