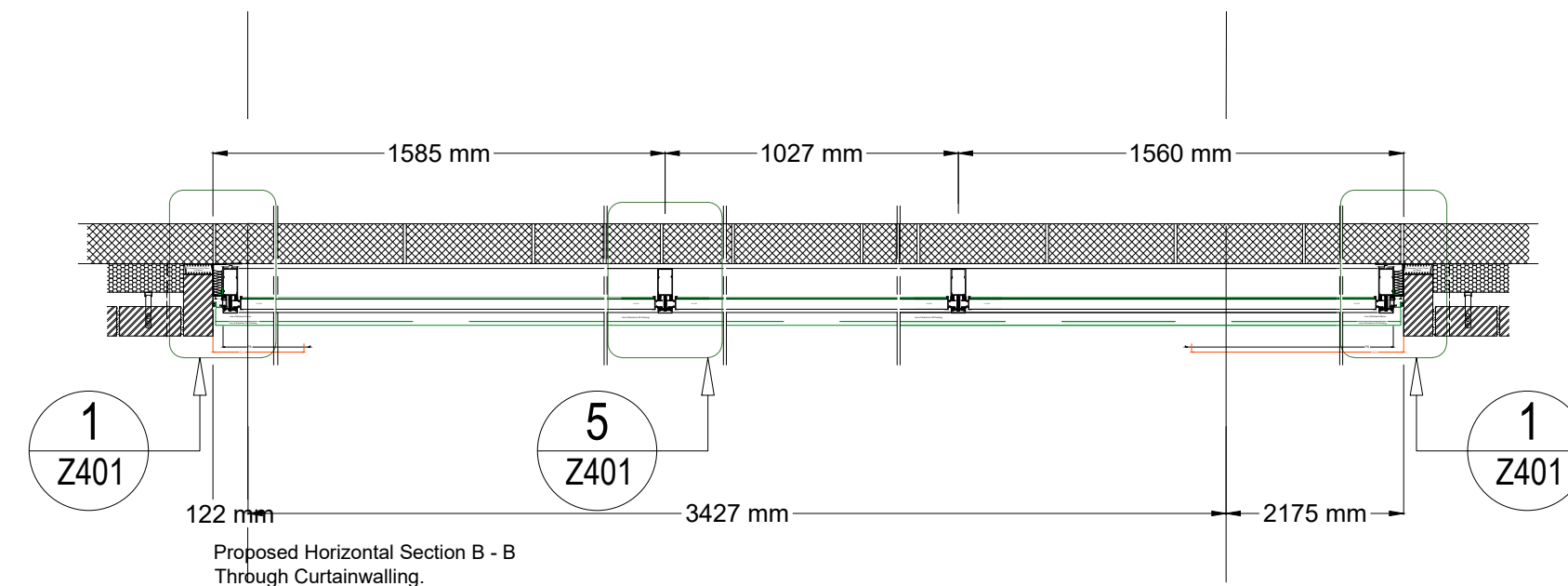
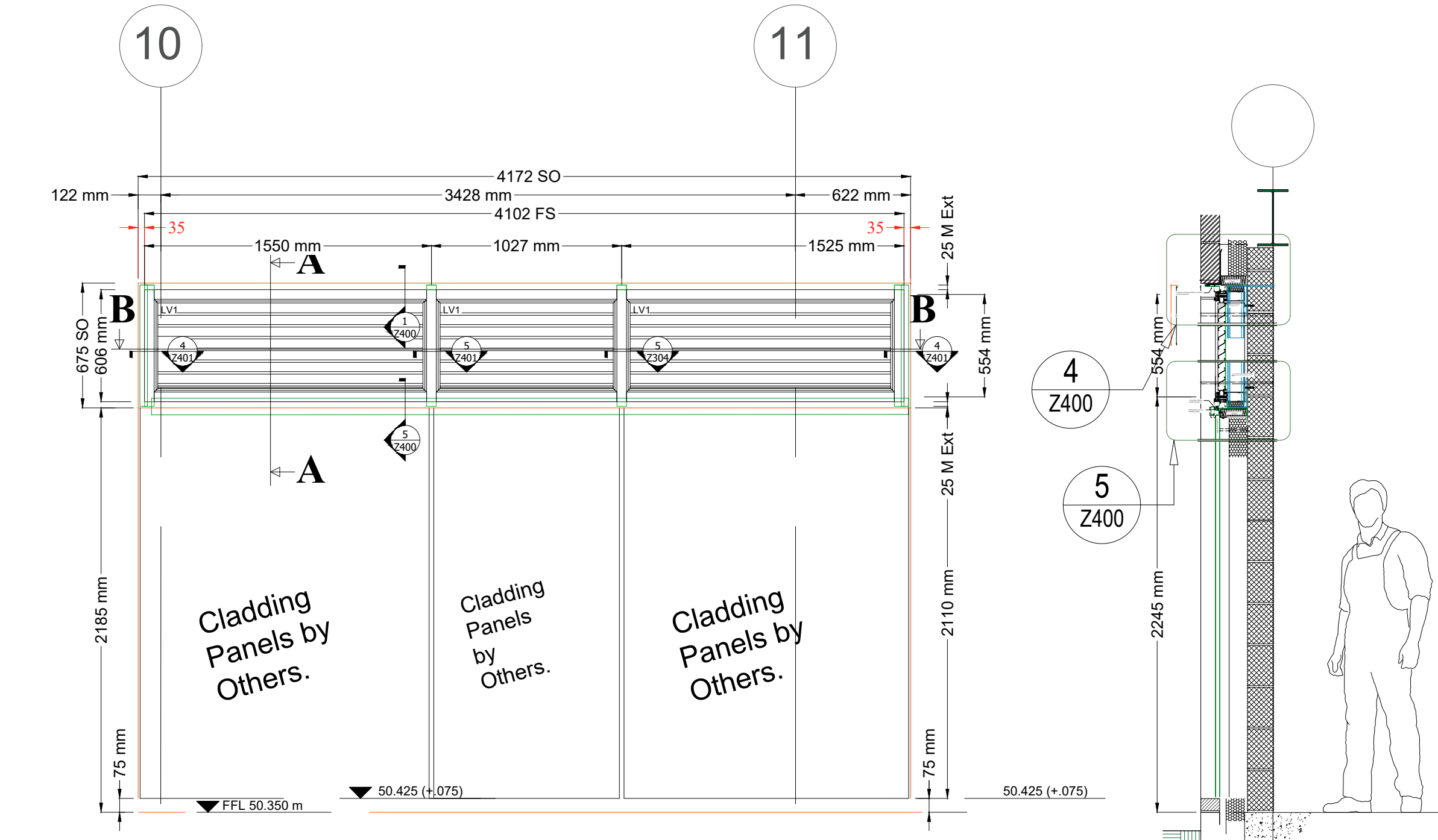
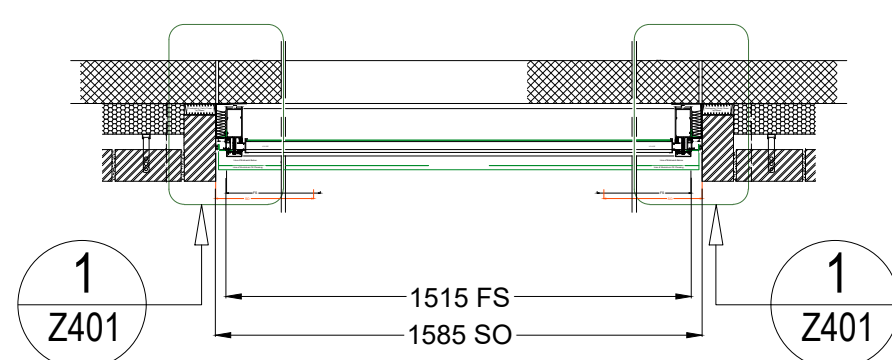
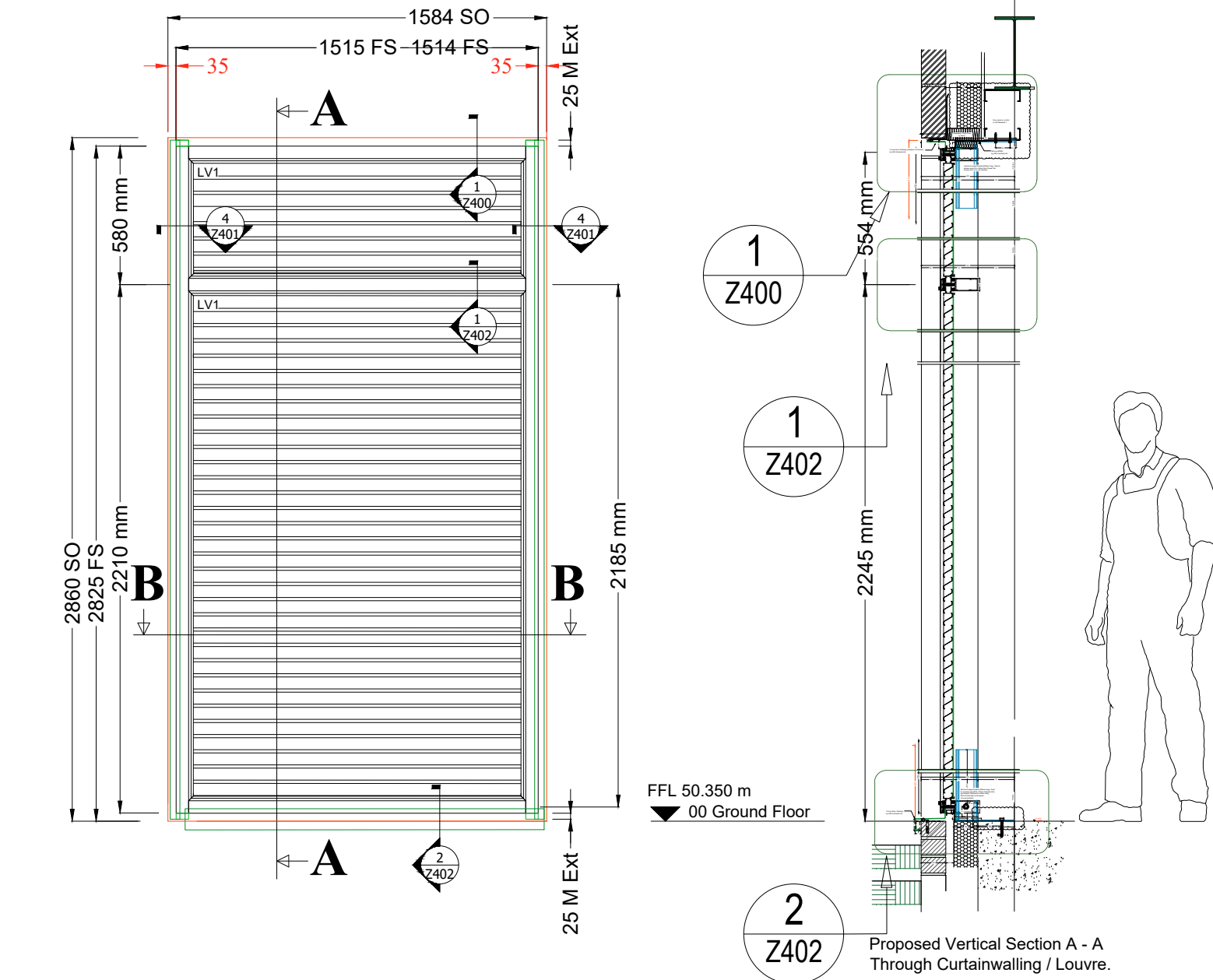




System: SENIORS SF52 Curtain Wall (100 mm Box Mullion)	
Type	Louvre Type 4 - LV-04.
Location	ELEVATION to SOUTH EAST ELEVATION (b).
QTY	1 no. Total.
Finish	RAL 7016 - Matt.
Notes	25mm M Ext (Top & Bottom) Bottom Transoms to be notched for bracketry.
Cills	1.5 mm Pressed metal cill (RAL 7016) with open ends.



System: SENIORS SF52 Curtain Wall (100 mm Box Mullion)	
Type	Louvre Type 7 - LV-07.
Location	ELEVATION to SOUTH EAST ELEVATION (a).
QTY	1 no. Total.
Finish	RAL 7016 - Matt.
Notes	25mm M Ext (Top & Bottom) Bottom Transoms to be notched for bracketry.
Cills	1.5 mm Pressed metal cill (RAL 7016) with open ends.

SPECIFICATION :-

- PRODUCTS**
- EXLABESA Aluminium Xla Slider.
SENIOR SPW000e Aluminium Thermal broken Casement Windows.
- SENIORS SF52 Aluminium Curtain Walling System.
SENIOR SPW501 Aluminium Thermal broken Doors.
- FormAL Louvre Blade (55% free area) - complete with Birdmesh or Flymesh ?

- GLAZING**
- G30 - 28 mm TGU's - 30 kg/m²**
- 6 mm Soft Coat Low "E" Clear Toughened 1.0 - outer
16 mm Black Warm Edge Spacer 90% Argon Filled - cavity
6 mm Clear Toughened - inner
- Acoustic Rating = 30 Db Rw+Ctr.
- G32 - 28.8 mm TGU's - 30 kg/m²**
- 6 mm Soft Coat Low "E" Clear Toughened 1.0 - outer
16 mm Black Warm Edge Spacer 90% Argon Filled - cavity
6.8 mm Clear Laminated - inner
- Acoustic Rating = 32 Db Rw+Ctr.
- G34 - 30.8 mm TGU's - 30 kg/m²**
- 6 mm Soft Coat Low "E" Clear Toughened 1.0 - outer
16 mm Black Warm Edge Spacer 90% Argon Filled - cavity
8.8 mm Clear Laminated - inner
- Acoustic Rating = 34 Db Rw+Ctr.
- G34o - 30.8 mm TGU's - 30 kg/m²**
- 6 mm Soft Coat Low "E" Clear Toughened 1.0 - outer
16 mm Black Warm Edge Spacer 90% Argon Filled - cavity
8.8 mm Clear Laminated with White Obscure Interlayer - inner
- Acoustic Rating = 34 Db Rw+Ctr.
- G38 - 34.8 mm TGU's - 47 kg/m²**
- 8 mm Soft Coat Low "E" Clear Toughened 1.0 - outer
16 mm Black Warm Edge Spacer 90% Argon Filled - cavity
10.8 mm Acoustic Clear Laminated - inner
- Acoustic Rating = 38 Db Rw+Ctr.
- G38g - 33.5 mm TGU's - 43.75 kg/m²**
- 6 mm Soft Coat Low "E" Clear Toughened 1.0 - outer
16 mm Black Warm Edge Spacer 90% Argon Filled - cavity
11.5 mm Acoustic Clear Laminated - inner
- Acoustic Rating = 38 Db Rw+Ctr.
- * PLEASE NOTE :- 10 mm cavity to Doors (ie 28 mm D/G Unit O/A).

- SP1 - 6 mm Clear toughened - Outer**
16 mm Black Warm Edge Spacer 90% Argon Filled - cavity
6 mm enamelled Clear Toughened (finish RAL : 7016 Matt)
with 100 mm Insulation in an aluminium Foil tray.
- AP1 - 28 mm - 10 kg/m²**
- 1.5 mm Aluminium Sheet (finish : RAL 7016 Matt) - Outer
bonded to rigid insulation Core
bonded to 1.5 mm Aluminium Sheet (finish RAL : 7016 Matt) - Inner
- AP1 - 24 mm - 10 kg/m²**
- FormAL Louvre Blade (55% free area) - complete with Birdmesh or Flymesh ?

PLEASE NOTE :- 28 mm Glazing Edge Required to Doors.

FINISH

ALL Aluminium Profiles to be Single Colour :
Polyester Powder Coat paint finish, to a standard colour - finish to be 60 Microns Marine Grade.

EXLABESA Aluminium Xla Slider - RAL 7016 Matt.
SENIORS SF52 Aluminium Curtain Walling System - RAL 7016 Matt.
SENIORS 600e Aluminium Casement Windows RAL : 7016 Matt.
SENIOR SPW501 Aluminium Thermal broken Doors - RAL 7016 Matt.

EXTERNAL POINTING

Where required, to be carried out using a low modulus neutral cure silicone, of our choice, to be compatible with our supplied product. Colour to be RAL 7016 to match frames, with backing rod or expanding foam backer to form robust seal.

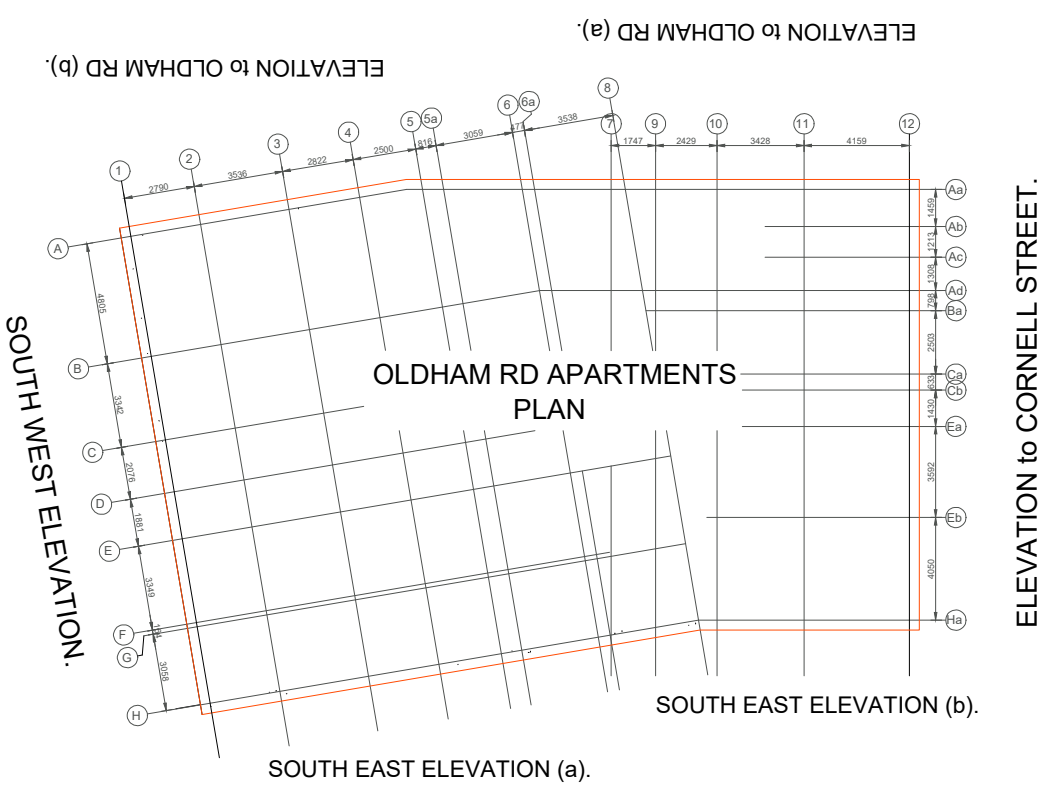
NOTES

- OBEX 0.75mm EPDM by LDG.
- Protective taping of aluminium required by LDG - to be removed by others.
- Design wind load pressure: 1200 n/m²

DETAILS EMBODY CURRENT DESIGNS BUT WE RESERVE THE RIGHT TO CHANGE OR MODIFY SECTIONS & FITTINGS

SIZE VARIATIONS :
BAR LENGTHS AND FRAME SIZES +/- 1.5mm.
COMPOSITE INSTALLATIONS MAY EXCEED THIS.

ALL DIMENSIONS ARE SHOWN IN MILLIMETRES
GLAZING TO BE FABRICATED ONLY AFTER THE FINAL
OPENING DIMENSIONS HAVE BEEN CONFIRMED.



RELEASED FOR
MATERIAL ORDER
DATE: 9-4-21

00	FIRST ISSUE	9-04-21
REV	DESCRIPTION	DATE
LDG Contracts Ltd. Havelock Street Preston PR1 7NL TEL: 01772 200002/3 FAX: 01772 258789		
 Part of Lancashire Double Glazing Group Ltd.		
TITLE	Louvre Schedule 3 of 3.	
PROJECT	Oldham Rd Apartments, Manchester.	
CLIENT	Cheshire Cheese Assets Ltd.	
ARCHITECT	AEW ARCHITECTS.	
CONTRACTOR	ABGi Construction Ltd.	
JOB NO.	SCALE	DRAWN BY
108909	N.T.S. @ A1	M Hopkinson
DRAWING NO.	REV.	STATUS
A402	00	APPROVAL
	DATE	Apr '21