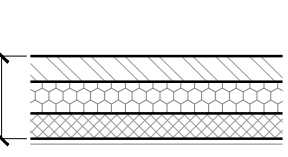
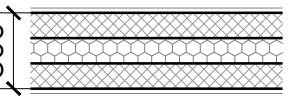


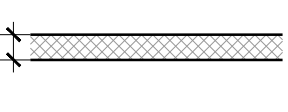
WALL TYPE LEGEND



EXTERNAL WALL -
102.5mm Face brickwork (as approved by LA) external leaf, 125mm fully filled cavity blown insulation(Knauf supafil 34 or similar).100mm Fenlite medium duty 7n blocks inner leaf finished with 12.5mm plasterboard (moisture resistant in wet areas) on dabs with taped joints.



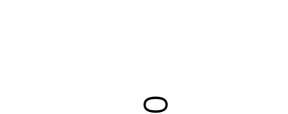
PARTY WALLS -
300mm overall consisting of 2 skins of 100mm Fenlite medium duty 1350 7n blocks, to engineers specification. Cavity to be fully filled blown insulation(Knauf Supafil Partywall). Each face to be finished with 12.5mm plasterboard on dabs with taped joints (moisture resistant in wet areas).
Wall to be in conjunction to Robust Detail E-WM-33.



Bin / Bike Store
1no. leaf 100mm fairfaced blockwork for painting to S.E design / specification



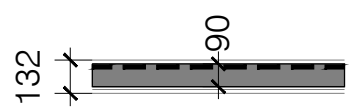
Riser / Store Walls - (60mins FR)
130mm O/A 70 S 50°C studs finished with 2 x 15mm Gyproc Wallboard plasterboard (or equal approved) to each side. Installation all as per manufacturers instructions



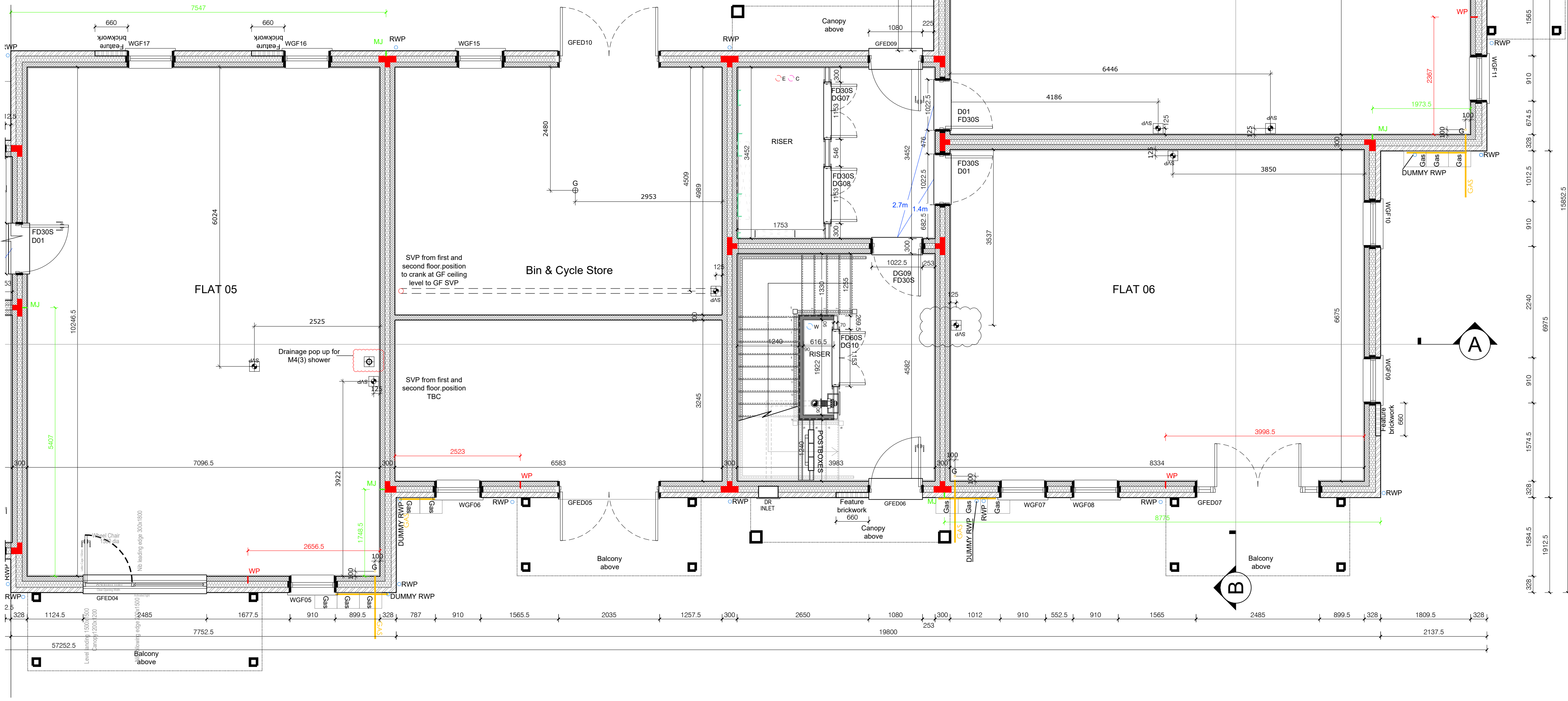
Riser / Store Walls - (60mins FR)
120mm O/A 90mm Metsec High bay walling stud. 18mm Ply to be fitted between studs on stair side of wall. Finished with 1 x 15mm BG Fireline plasterboard (or equal approved) to each side. Installation all as per manufacturers instructions.
Specification of Metsec stud section size to be confirmed by manufacturer/structural engineer.

- Key:**
- ELEC** Incoming Electric
 - COMM** Incoming Comms
 - WATER** Incoming Water
 - GAS** Incoming Gas
 - SVP / SS** Soil Vent Pipe / Stub Stack
 - RWP** Rainwater Pipe
 - Dummy RWP (gas pipe riser)**
 - G** Wash down Gully for Bin Store
 - G** Gas Supply for Boiler
 - E** Incoming mains electric
 - C** Incoming Comms
 - W** Incoming mains water
 - Air brick (not to be located below door threshold)**
 - Travel Distance**
 - MJ** Movement Joint
 - WP** Wind Post

NOTE:
Refer to S.E. drawings / details for wind posts and movement joints.



Riser / Store Walls - (60mins FR)
132mm O/A 90mm Metsec High bay walling stud. 18mm Ply to be fitted between studs on stair side of wall. On internal riser side, 12mm ply sheathing board over studs finished with 1 x 15mm BG Fireline plasterboard (or equal approved) to each side. Installation all as per manufacturers instructions. Specification of Metsec stud section size to be confirmed by manufacturer/structural engineer.



Notes

- Copyright in this drawing remains the property of BM3 Architecture Limited.
- Do not scale this drawing. Work to figured dimensions only.
- Contractors and consultants are to advise BM3 Architecture Limited of any discrepancies.

Blocks:
Apartment Block - A01

Revisions:
01 to 23

Revision	Date	By	Chkd
P1	07.03.22	HH	CH
Position of svp/s updated to line up with internal layouts.			
C1	30.05.22	HH	CH
Drainage connections amended as per client request			
Dummy RWP's for gas risers added			
Wheelchair annotations removed			
Riser walls hatched / blockwork			
Store cupboard windows removed			
C2	28.09.22	CF	JJ
Travel distances added			
C3	07.10.22	CF	JJ
Block and party wall insulation spec amended			
C4	18.01.23	CF	JJ
SVP added as per revision bubble			
C5	22.03.23	CF	JJ
Door numbers added, internal door S/O widths amended as per sub contractor schedule. Riser and store walls amended to stud work as per client request.			
C6	01.12.23	CF	JJ
Drainage point for M4(3) shower to flat 05 / Type E added as client instruction			
C7	04.01.24	CF	JJ
Apartment entrance doors amended to 1022.5mm S/O width as per client instruction			
C8	01.02.24	CF	JJ
External wall block specification added as per client request. Movement joints and wind posts added as per S.E. drawing			
C9	09.02.24	CF	JJ
External communal entrance door widths amended to 1080mm s/o as per client instruction 09.02.24. Party wall block specification and Robust Detail amended as per client instruction			
C10	09.04.24	CF	JJ
Dry riser inlet / outlet shown.			
C11	22.07.24	DA	CF
Metsec walls added to riser cupboards as per client instruction.			
C12	24.07.24	DA	CF
Metsec walls amended as per client instruction.			
C13	11.10.24	CF	JJ
Postbox location & design amended			
C14	14.10.24	CF	JJ
Postbox location amended			

CONSTRUCTION

Client
Places for People

Project
BURGESS HILL FAIRBRIDGE WAY

CiSftb Element

Drawing
APARTMENT BLOCK TYPE - A1 GROUND FLOOR - SHEET 2 OF 2

Drawn by HH	Checked CF
Scale 1:50@A1	Dated 01.02.21
Job No. 71588	Revision C14

Drawing No.
APA1-BM3-A-FD-DR-AR-0002

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