External Wall Type Legend

SCALE 1:10 @ A1/ 1:20 @ A3

EXTERNAL LGS THROUGH WALL - BRICK FINISH

407mm OVERALL CONSTRUCTION CONSISTING OF:

OUTER FINISH: 102.5mm FACING BRICK
CAVITY: 50mm CLEAR CAVITY
RAINSCREEN INSULATION: 75mm RAINSCREEN SLAB TO
ACHIEVE U-VALUE OF 0.21 W/m²K WITH 100mm LGS BUILD UP.
CARRIER BOARD: 12mm NON-COMBUSTIBLE CEMENTITIOUS
PARTICALE BOARD
INNERSKIN: 100mm METSEC STRUCTURAL C-CHANNEL WITH
KNAUF OMNIFIT EARTHWOOL (OR EQUAL APPROVED MINERAL
WOOL) INSULATION
FINISHES (1): 2 No.15mm GYPSUM BASED FIRE BOARD (12.3
kg/m²)
FINISHES (2): 12.5mm GYPSUM BASED BOARD (10.8 kg/m²) ALL

JOINTS TAPED AND SEALED TO MANUFACTURERS REQUIREMENTS

PLEASE NOTE: WALL TIES & FIXING BRACKETS TO

MANUFACTURERS DETAILS ON ALL EXTERNAL WALLS WHERE REQUIRED.

USE FIRE RATED VCL & BREATHER MEMBRANE ONLY.

EXTERNAL LGS THROUGH WALL - FINISH WITH CLADDING

407mm OVERALL CONSTRUCTION (PLUS NOM. 48mm) CONSISTING OF:

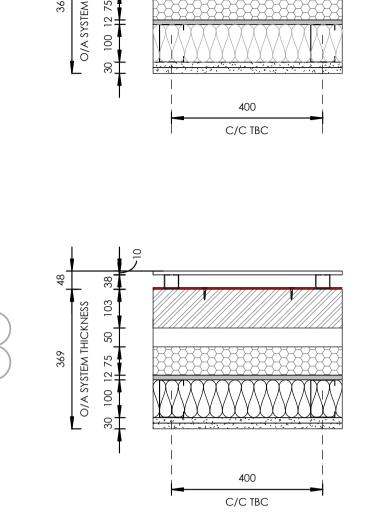
CLADDING: 38mm STEEL FRAMING SYSTEM WITH NOM 10mm THICK NON-COMBUSTIBLE CLADDING. PROVIDE INTUMESCENT

STRIP TO PERIMETER.

OUTER FINISH: 102.5mm FACING BRICK
CAVITY: 50mm CLEAR CAVITY

RAINSCREEN INSULATION: 75mm RAINSCREEN SLAB TO ACHIEVE U-VALUE OF 0.21 W/m²K WITH 100mm LGS BUILD UP. CARRIER BOARD: 12mm NON-COMBUSTIBLE CEMENTITIOUS PARTICALE BOARD INNERSKIN: 100mm METSEC STRUCTURAL C-CHANNEL WITH KNAUF OMNIFIT EARTHWOOL (OR EQUAL APPROVED MINERAL WOOL) INSULATION

FINISHES (1): 2 No.15mm GYPSUM BASED FIRE BOARD (12.3 kg/m²)
FINISHES (2): 12.5mm GYPSUM BASED BOARD (10.8 kg/m²) ALL JOINTS TAPED AND SEALED TO MANUFACTURERS REQUIRMENTS

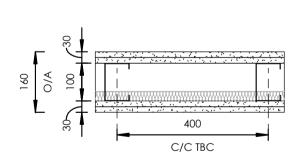


Elevation C Copy 1 11882 5182 5182 7623 4956 7961 4844 4023 3349 MJ BEHIND MJ BEHIND RWP — - MJ BEHIND CORRIDOR CORRIDOR BALCONY BALCONY BALCONY Elevation A

Internal Wall Type Legend

400

SCALE 1:10 @ A1/ 1:20 @ A3



LOAD BEARING LGS PARTITION WALL - (BLUE)

160mm OVERALL CONSTRUCTION CONSISTING OF:

LGS: 100mm METSEC STRUCTURAL C-CHANNEL STUD FINISHES: 2 NO. 15mm GYPSUM BASED FIRE RESISTANT PLASTERBOARD (12.3 kg/m²). ALL JOINTS SEALED IN ACCORDANCE TO MANUFACTURERS REQUIREMENTS

WHERE APPLICABLE USE 25mm MINERAL INSULATION IN WALLS SEPERATING BATHROOMS/ ENSUITES AND HABITABLE ROOMS

NON-LB LGS PARTITION WALL - (WHITE)

100mm OVERALL CONSTRUCTION CONSISTING OF:

LGS: 70mm METSEC C-CHANNEL STUD FINISHES: 1 NO. 15mm GYPSUM BASED PLASTERBOARD (9.5 kg/m²). ALL JOINTS SEALED IN ACCORDANCE TO MANUFACTURERS REQUIREMENTS

WHERE APPLICABLE USE 25mm MINERAL INSULATION IN WALLS SEPERATING BATHROOMS/ ENSUITES AND HABITABLE ROOMS

LOAD BEARING LGS CORRIDOR /PARTY WALL - (RED)

192mm OVERALL CONSTRUCTION CONSISTING OF:

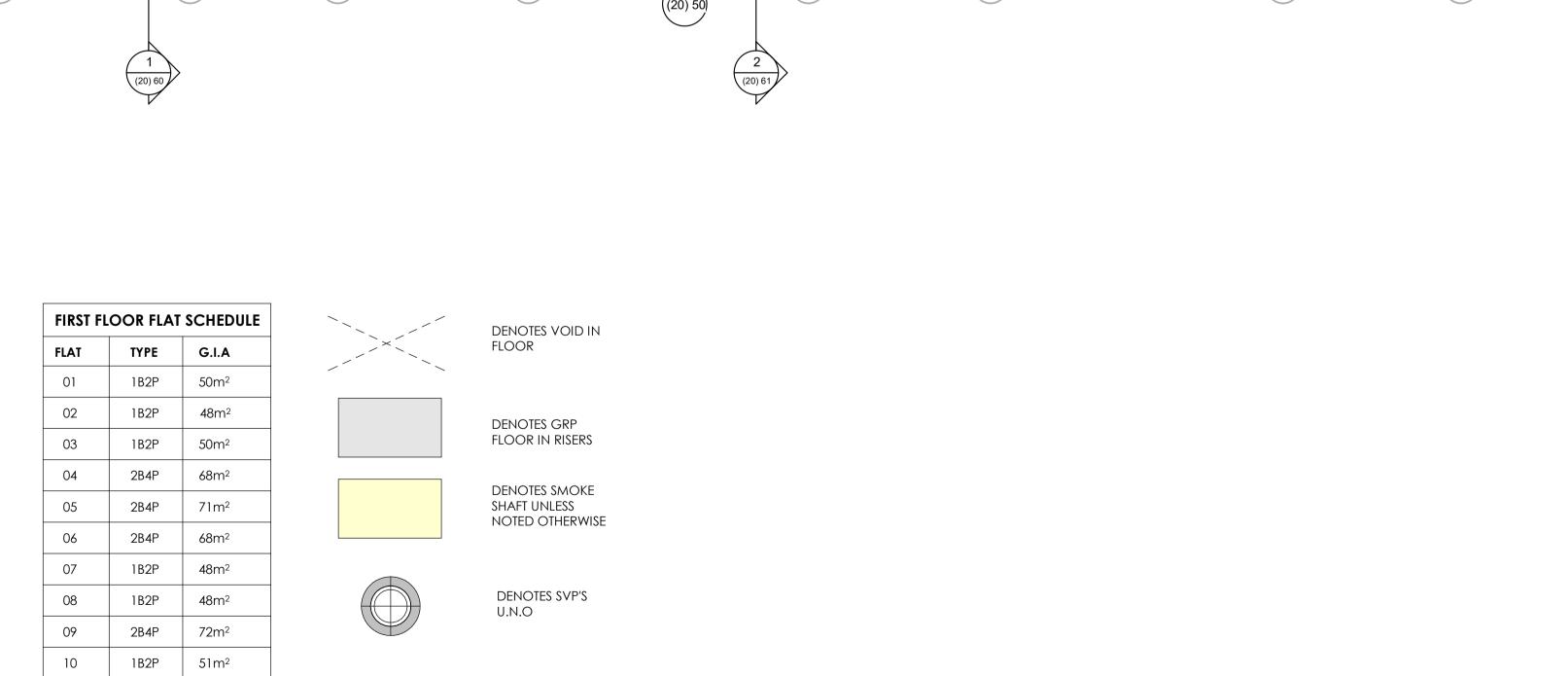
LGS: 100mm METSEC STRUCTURAL C-CHANNEL STUD,
FULLY FILL LGS ZONE WITH MINERAL WOOL SOUND

ABSORBANT INSULATION.

RESILIANT LAYER: 16mm RESILIANT BARS EACH SIDE
OF STUD.

FINISHES: 2 NO. 15mm GYPSIIAA BASED FIRE

FINISHES: 2 NO. 15mm GYPSUM BASED FIRE RESISTANT PLASTERBOARD (12.3 kg/m²) ALL JOINTS SEALED IN ACCORDANCE TO MANUFACTURERS REQUIREMENTS



A1

Original sheet size

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SCALE 1:100 @ A1

UNLESS OTHERWISE NOTED.

BACK TO ARCHITECT.

AND DESIGNERS RISK ASSESSMENT

GENERAL NOTES

Retail Block 01 - First Floor GA Plan

1. DO NOT SCALE THIS DRAWING, ONLY USE FIGURED DIMENSIONS IF IN DOUBT

2. UNLESS NOTED OTHERWISE ALL DIMENSION ARE IN MILLIMETRES & AND ALL

3. ALL LONGITUDINAL AND TRANSVERSE DIMENSIONS ARE MEASURED IN PLAN

4. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL SCHEME DRAWINGS

5. THE CONTRACTOR IS TO CHECK ALL DIMENSIONS PRIOR TO CONSTRUCTION

6. ALL STATUTORY SERVICES INFORMATION SHOWN HAS BEEN PROVIDED BY THE

RELEVANT STATUTORY AUTHORITIES. THE CONTRACTOR IS TO SATISFY HIMSELF AS

7. THIS DRAWING IS TO BE READ IN STRICT CONJUNCTION WITH ALL M&E AND STRUCTURAL ENGINEER DRAWINGS, ANY DISCREPANCIES ARE TO BE REPORTED

TO THE ACCURACY OF THE LOCATIONS, SIZE AND MATERIAL AND OWNERSHIP OF

AND ANY DISCREPANCIES MUST BE REPORTED TO SPRING DESIGN BEFORE

LEVELS ARE IN METRES RELATIVE TO ORDNANCE DATUM.

THE SERVICES PRIOR TO ANY WORKS BEING CARRIED OUT.

| Client | Lovell Group | RB 01 - First Floor GA Plan | Spring Floor GA Plan | Spring Floor GA Plan | Lovell Group | RB 01 - First Floor GA Plan | Lovell Group | RB 01 - First Floor GA Plan | Lovell Group | RB 01 - First Floor GA Plan | Lovell Group | Lovell Gr