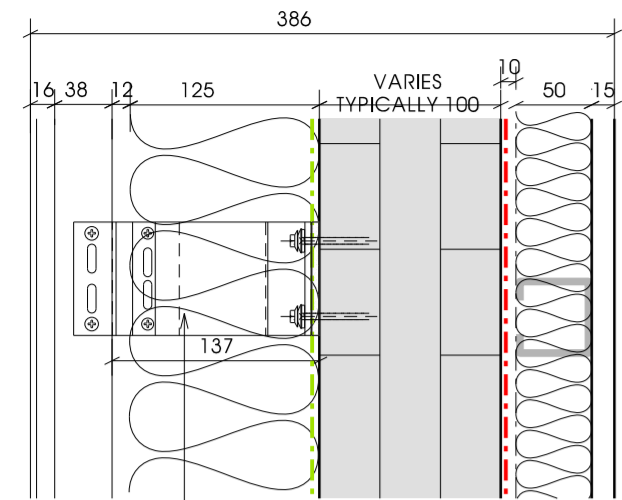


WALL BUILD-UP AT FEATURE RECESS
(REFER TO L(20)042 FOR LOCATIONS)



WALL TO ACHIEVE A
U-VALUE OF 0.17W/m2K

ALL ELEMENTS OF BUILD-UP REMAIN AS MAIN DETAIL ADJACENT. HOWEVER NVELOPE N120 BRACKET TO BE INSTALLED TO ACHIEVE 137mm BETWEEN CLT AND TIMBER BATTEN. THIS WILL ENSURE A SUITABLE CAVITY WIDTH AT THE FEATURE RECESS AREAS.

GLIDEVALE TF200 BREATHER MEMBRANE WRAPPED OVER FACE OF SLAB AND TO RUN UP FACE OF CLT AND FIXED IN PLACE. ALL JOINTS AND LAPS TO BE SEALED.

LIGHTWEIGHT CLADDING FIXED TO TIMBER BATTENS - REFER TO SEPARATE DETAILS FOR CONSTRUCTION INFORMATION AND ENGINEERS DETAILS FOR FIXING AND ELEVATIONS FOR LOCATIONS OF CLADDING TYPE

38x50mm VERTICAL SW TREATED BATTENS FIXED TO NVELOPE BRACKET

NVELOPE 150 BRACKET FIXED BETWEEN INSULATION BACK TO CLT. TO BE ADJUSTED TO 187mm + 38mm TIMBER BATTEN TO PROVIDE SUITABLE VENTILATION TO CAVITY. FIXINGS TBC BY ENGINEER. FOR FEATURE RECESS ARRANGEMENT SEE DETAIL ADJACENT.

MIN 20mm AIR GAP WITH INSECT MESH

PPC ALUMINIUM FLASHING UNCONFIRMED - PROFILE TBC BY CCG. CILL TO BE BEDDED ON COMPRESSIBLE SEALANT AND FIXED BACK TO CLT. FIXING TO BE CONFIRMED BY ENGINEER.

30mm RIGID INSULATION TO BE INSTALLED BETWEEN BLOCKWORK AND CLT TO AVOID ANY COLD BRIDGING

HIGH PERFORMANCE DPC TO RUN UP FACE OF SLAB AND UP FACE OF CLT TO CILL FIXING. ALL JOINTS AND LAPS TO BE SEALED.

GROUND FLOOR CLT PANELS WITH END GRAIN SEALANT TO PREVENT MOISTURE BEING DRAWN UP

HIGH PERFORMANCE DPC TO OVERLAP SLAB AND BEHIND BRICKWORK AND UNDER CILL SEALANT TO PREVENT ANY WATER REACHING SLAB. ALL JOINTS AND LAPS TO BE SEALED.

NON-SHRINK GROUT BELOW CLT PANELS - REFER TO ENGINEER'S SPEC

GRAVEL STRIP AROUND BUILDING PERIMETER. EXTENDING TO SUBSTRUCTURE VENT PIPE TO ALLOW PASSIVE GAS VENTING AS ENGINEER'S DETAIL

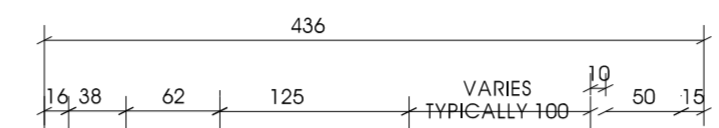
BLOCKWORK TO BRIDGE GAP BETWEEN BRICKWORK AND SLAB EDGE

HIGH PERFORMANCE DPC TO OVERLAP SLAB AND UP BLOCKWORK TO LAP UNDER CLT. ALL JOINTS AND LAPS TO BE SEALED.

LANDFLEX PLAIN PIPE AS NOTED ON ENGINEER'S DETAILS

LANDFLEX 150mm VENT BOX NOTED ON ENGINEER'S DETAILS

100mmØ PERFORATED PIPE AS ENGINEER'S DETAILS



125mm ROCKWOOL DUO INSULATION TO EXTEND DOWN TO COVER EDGE OF SLAB, AND WRAP AROUND NVELOPE BRACKETS

CLT WALL PANEL, REFER TO ENGINEER'S DRAWINGS

10mm CLEAR GAP

50mm KNAUF INDEPENDENT METAL I-STUD FRAME WITH 50mm ROCKWOOL FLEXI INSULATION

IKOPRO SYNTHAPRUFFE DAMP PROOFING TO BE PAINTED ON CLT WALLS IN BATHROOMS AND SHOWER ROOMS ONLY AS SPECIFIED AND REQUESTED BY EURBAN

15mm KNAUF FIRE BOARD FOR 60 MIN PROTECTION TO CLT PANEL

95x16mm PENCIL ROUND MDF SKIRTING WITH COMPRESSIBLE SEALANT BELOW

MIN. 5mm FLANKING ACOUSTIC INSULATION TO SEPARATE FLOORING FROM WALL

INTUMESCENT MASTIC TO SEAL JUNCTION WITH BOARD.
2NO. SHEETS 15MM KNAUF FIRE PANEL LAID OVER EXPOSED BRACKET. LENGTH DETERMINED ON SITE.
INTUMESCENT MASTIC TO SEAL JUNCTION WITH BOARD + CLT

22mm TYPE P5 CHIPBOARD FLOORING, TO BE SCREW FIXED AND ALL JOINTS FULLY GLUED

PROCTORS DYNAMIC BATTENS

50mm MINERAL FIBRE QUILT BETWEEN BATTENS. 600mm AROUND FLOOR PERIMETER AND AT PARTY WALLS

175mm REINFORCED CONCRETE SUSPENDED FLOOR SLAB TO ENGINEER'S DETAILS

150mm THERMAFLOOR TF70 RIGID INSULATION

LANDFLEX GAS MEMBRANE PE100HD TO OVERLAP DPC AND TAPED, TO BE LAPPED UP EDGE OF INSULATION AND UNDER CLT. ALL JOINTS AND LAPS TO BE SEALED.

LANDFLEX GASFLOW 23 GAS VENTING AS PER ENGINEER'S DETAILS

LANDFLEX ZR32/100 GEOCOMPOSITE COUPLER TEE AS PER ENGINEER'S DETAILS

MIN 200mm VENTING LAYER, COMPRISING 20mm SINGLE SIZED, WELL-ROUNDED STONE

FLOOR TO ACHIEVE A
U-VALUE OF 0.20W/m2K

DATUM
FFL

REINFORCEMENT & PILING
TO ENGINEERS DRAWINGS

FOUNDATIONS TO ENGINEER'S DESIGN

INDICATES POSITION OF TAPED MEMBRANES TO ENSURE GAS RESISTANCE TO GROUND FLOOR AND WATER AND AIR TIGHTNESS REQUIRED.

NOTE:
Ensure that ground level is set so that weep vents are fully above ground.
Drawing to be read in conjunction with engineer's foundation layouts and details.
Drawing to be read in conjunction with CLT manufacturer's drawings.
Gas venting specialist to be consulted on gas protection measures prior to construction.
Installation to be by a specialist contractor and inspection, testing and validation conducted by an appropriately qualified independent geotechnical engineering practice.

APPLICABLE REGULATIONS
CDM 2015 & HASAW ACT 1974 (and all amendments) - Applies at all times
Working at height Regs 2005 - Applies at all times.
Workplace (Health, Safety and Welfare) Regs 1992 - Applies at all times.
Control of Asbestos Regs 2012 - Applies at all times.

Notes

Rev	Description	Date	Issued
J	External wall arrangement revised following instruction from CCG to include the following: -recommended build up from Alumasc, with Nvelope fixing system with 38x50mm vertical battens to support rainscreen boards. Engineer to confirm fixings back to CLT. - External insulation revised to 125mm ROCKWOOL DUO - Internal insulation and plasterboard revised to 50mm Knauf Independent Metal I-stud system with 50mm ROCKWOOL Flexi. Acoustician confirmed suitability.	11.04.17	LP / RC
K	Drawing border updated. Note RE fire resistance foam amended.	30.05.17	LP
L	Exposed bracket covered with 2no. sheets of knauf fire panel + sealed at edges with intumescent mastic.	14.07.17	KL / LP

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Client		
CCG (Scotland) Ltd		
Scale	Sheet Size	Job No.
1:5	A2	2642
Originator	Checked	Date
CCH	CCH	SEP 15
Project		
New Build Flats, Block 3, Yoker, Glasgow		
Drawing Title		
Proposed Ground Floor/ External Wall Detail		
Drawing No.	Rev	
A(21)562	L	

WALL TO ACHIEVE A U-VALUE OF 0.17W/m2K

GLIDEVALE TF200 BREATHER MEMBRANE WRAPPED OVER FACE OF SLAB AND TO RUN UP FACE OF CLT AND FIXED IN PLACE. ALL JOINTS AND LAPS TO BE SEALED.

LIGHTWEIGHT CLADDING FIXED TO TIMBER BATTENS - REFER TO SEPARATE DETAILS FOR CONSTRUCTION INFORMATION AND ENGINEERS DETAILS FOR FIXING AND ELEVATIONS FOR LOCATIONS OF CLADDING TYPE

38x50mm VERTICAL SW TREATED BATTENS FIXED TO NVELOPE BRACKET

NVELOPE 150 BRACKET FIXED BETWEEN INSULATION BACK TO CLT. TO BE ADJUSTED TO 187mm + 38mm TIMBER BATTEN TO PROVIDE SUITABLE VENTILATION TO CAVITY. FIXINGS TBC BY ENGINEER. (REFER TO L(20)042 FOR LOCATIONS OF FEATURE RECESS)

MIN 20mm AIR GAP WITH INSECT MESH

PPC ALUMINIUM FLASHING UNCONFIRMED - PROFILE TBC BY CCG. CILL TO BE BEDDED ON COMPRESSIBLE SEALANT AND FIXED BACK TO CLT. FIXING TO BE CONFIRMED BY ENGINEER.

30mm RIGID INSULATION TO BE INSTALLED BETWEEN BLOCKWORK AND CLT TO AVOID ANY COLD BRIDGING

HIGH PERFORMANCE DPC TO RUN UP FACE OF SLAB AND UP FACE OF CLT TO CILL FIXING. ALL JOINTS AND LAPS TO BE SEALED.

HIGH PERFORMANCE DPC TO OVERLAP SLAB AND BEHIND BRICKWORK AND UNDER CILL SEALANT TO PREVENT ANY WATER REACHING SLAB. ALL JOINTS AND LAPS TO BE SEALED.

GRAVEL STRIP AROUND BUILDING PERIMETER, EXTENDING TO SUBSTRUCTURE VENT PIPE TO ALLOW PASSIVE GAS VENTING AS ENGINEER'S DETAIL

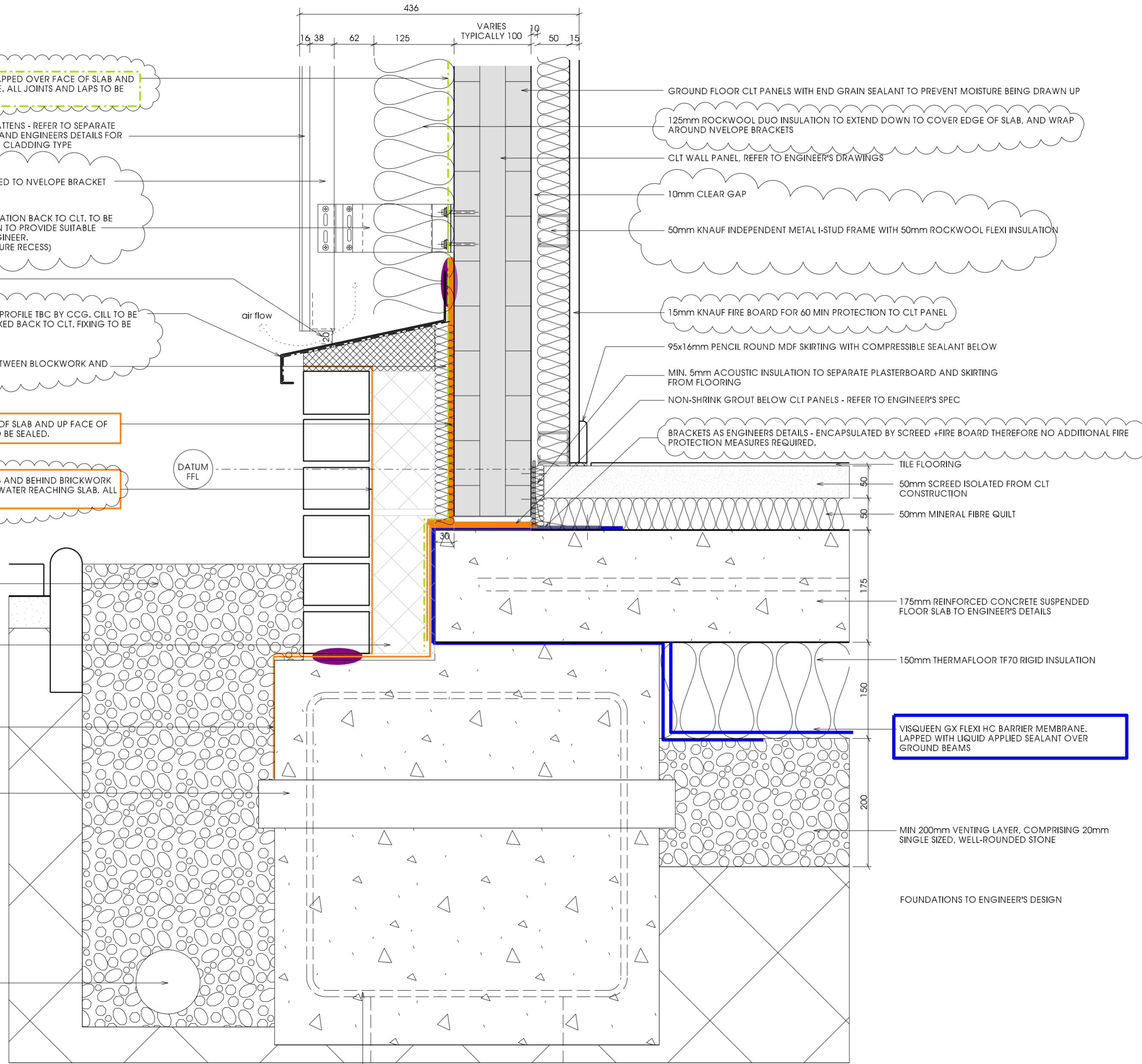
BLOCKWORK TO BRIDGE GAP BETWEEN BRICKWORK AND SLAB EDGE

HIGH PERFORMANCE DPC TO OVERLAP SLAB AND UP BLOCKWORK TO LAP UNDER CLT. ALL JOINTS AND LAPS TO BE SEALED.

75mm SOLID VENT PIPE AS NOTED ON ENGINEER'S DETAILS

100mmØ PERFORATED PIPE AS ENGINEER'S DETAILS

REINFORCEMENT & PILING TO ENGINEERS DRAWINGS



GROUND FLOOR CLT PANELS WITH END GRAIN SEALANT TO PREVENT MOISTURE BEING DRAWN UP

125mm ROCKWOOL DUO INSULATION TO EXTEND DOWN TO COVER EDGE OF SLAB, AND WRAP AROUND NVELOPE BRACKETS

CLT WALL PANEL, REFER TO ENGINEER'S DRAWINGS

10mm CLEAR GAP

50mm KNAUF INDEPENDENT METAL I-STUD FRAME WITH 50mm ROCKWOOL FLEXI INSULATION

15mm KNAUF FIRE BOARD FOR 60 MIN PROTECTION TO CLT PANEL

95x16mm PENCIL ROUND MDF SKIRTING WITH COMPRESSIBLE SEALANT BELOW

MIN. 5mm ACOUSTIC INSULATION TO SEPARATE PLASTERBOARD AND SKIRTING FROM FLOORING

NON-SHRINK GROUT BELOW CLT PANELS - REFER TO ENGINEER'S SPEC

BRACKETS AS ENGINEERS DETAILS - ENCAPSULATED BY SCREED + FIRE BOARD THEREFORE NO ADDITIONAL FIRE PROTECTION MEASURES REQUIRED.

TILE FLOORING

50mm SCREED ISOLATED FROM CLT CONSTRUCTION

50mm MINERAL FIBRE QUILT

175mm REINFORCED CONCRETE SUSPENDED FLOOR SLAB TO ENGINEER'S DETAILS

150mm THERMAFLOOR TF70 RIGID INSULATION

VISQUEEN GX FLEXI HC BARRIER MEMBRANE, LAPPED WITH LIQUID APPLIED SEALANT OVER GROUND BEAMS

MIN 200mm VENTING LAYER, COMPRISING 20mm SINGLE SIZED, WELL-ROUNDED STONE

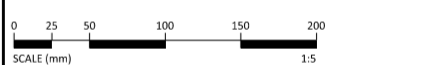
FOUNDATIONS TO ENGINEER'S DESIGN

Notes
 ENSURE THAT GROUND LEVEL IS SET SO THAT WEEP VENTS ARE FULLY ABOVE GROUND.
 DRAWING TO BE READ IN CONJUNCTION WITH ENGINEER'S FOUNDATION LAYOUTS AND DETAILS.
 DRAWING TO BE READ IN CONJUNCTION WITH CLT MANUFACTURER'S DRAWINGS.
 GAS VENTING SPECIALIST TO BE CONSULTED ON GAS PROTECTION MEASURES PRIOR TO CONSTRUCTION.
 INSTALLATION TO BE BY A SPECIALIST CONTRACTOR AND INSPECTION, TESTING AND VALIDATION CONDUCTED BY AN APPROPRIATELY QUALIFIED INDEPENDENT GEOTECHNICAL ENGINEERING PRACTICE.

APPLICABLE REGULATIONS
 CDM 2015 & HASAW ACT 1974 (and all amendments) - Applies at all times.
 Working at Heights Regs 2005 - Applies at all times.
 Workplace (Health, Safety and Welfare) Regs 1992 - Applies at all times.
 Control of Asbestos Regs 2012 - Applies at all times.

Notes

Rev	Description	Date	Issued
1	Additional notes shown regarding fire protection to brackets.	13.07.17	KL / LP



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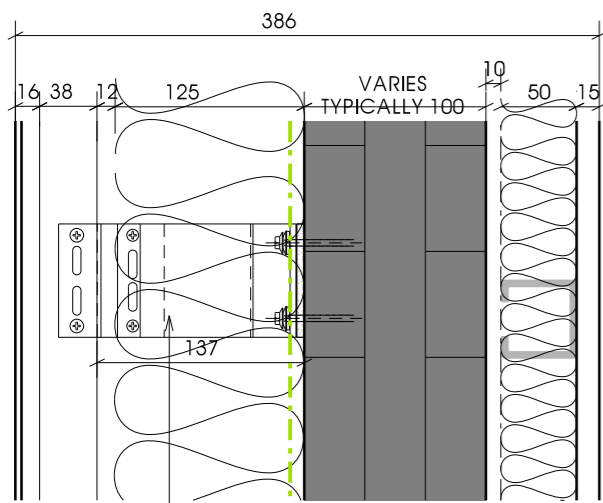
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Client
CCG (Scotland) Ltd
 Scale 1:5 @ A3
 Sheet Size 2642
 Job No. 2642
 Originator CCH
 Checked CCH
 Date SEP 15
 Project
New Build Flats, Block 3, Yoker, Glasgow
 Drawing Title
Proposed Ground Floor/ External Wall Detail Close
 Drawing No. A(21)564
 Rev I

WALL BUILD-UP AT FEATURE RECESS
(REFER TO L(20)042 FOR LOCATIONS)



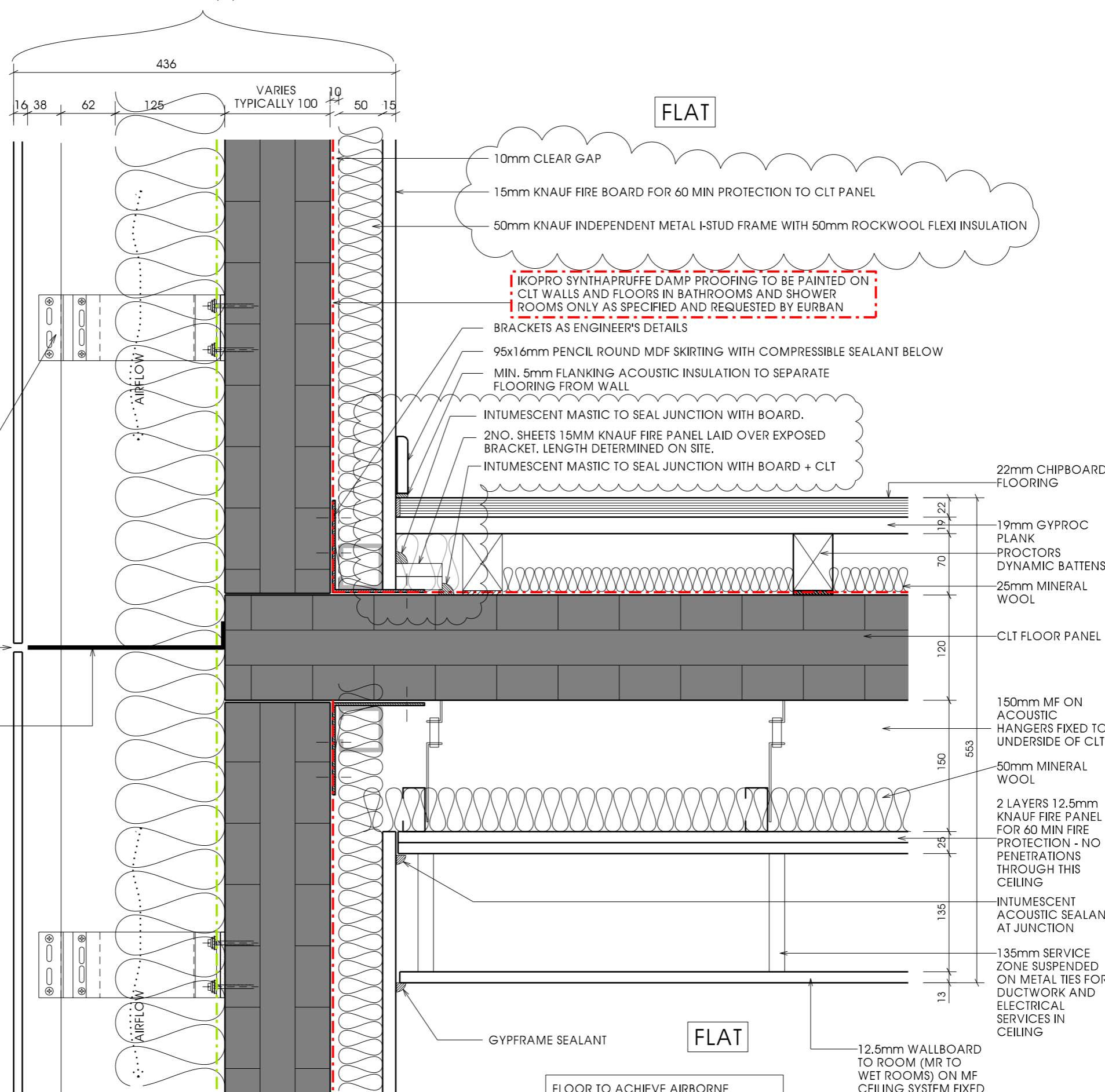
ALL ELEMENTS OF BUILD-UP REMAIN AS MAIN DETAIL ADJACENT, HOWEVER NVELOPE N120 BRACKET TO BE INSTALLED TO ACHIEVE 137mm BETWEEN CLT AND TIMBER BATTEN. THIS WILL ENSURE A SUITABLE CAVITY WIDTH AT THE FEATURE RECESS AREAS.

NVELOPE 150 BRACKET FIXED BETWEEN INSULATION BACK TO CLT. TO BE ADJUSTED TO 187mm + 38mm TIMBER BATTEN TO PROVIDE SUITABLE VENTILATION TO CAVITY. FIXINGS TBC BY ENGINEER.

10mm SETTLEMENT GAP

ENVIROGRAPH RS/VWB VENTILATED CAVITY BARRIER FIXED TO EDGE OF CLT FLOOR PANEL, ENSURE FIXINGS ARE NOT IN END GRAIN

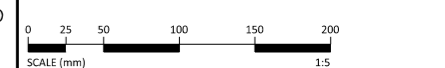
FOR EXTERNAL WALL CONSTRUCTION
REFER TO A(21)562



APPLICABLE REGULATIONS
CDM 2015 & HASAW ACT 1974 (and all amendments) - Applies at all times.
Working at height Regs 2005 - Applies at all times.
Workplace (Health, Safety and Welfare) Regs 1992 - Applies at all times.
Control of Asbestos Regs 2012 - Applies at all times.

Notes

Rev	Description	Date	Issued
H	Updated for admin purposes - no changes to drawing.	13.07.17	KL / LP
I	Exposed bracket covered with 2no. sheets of knauf fire panel + sealed at edges with intumescent mastic.	13.07.17	KL / LP



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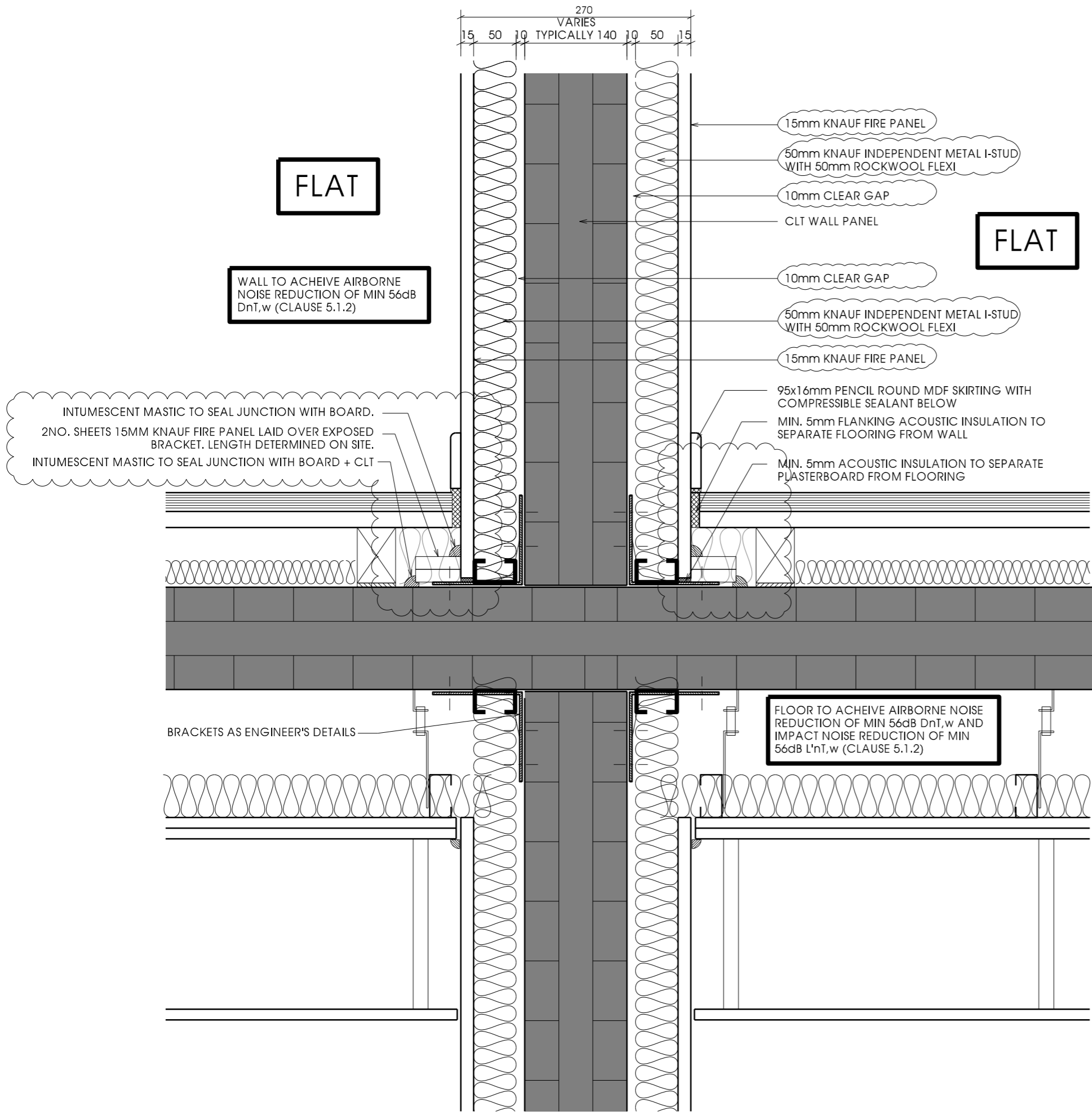
Scale 1:5 Sheet Size A3 Job No. 2642

Originator CCH Checked CCH Date OCT 15

Project
New Build Flats, Block 3, Yoker, Glasgow

Drawing Title
External Wall Separating Floor Detail at Flats

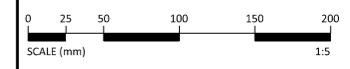
Drawing No. A(21)570 Rev I



APPLICABLE REGULATIONS
 CDM 2015 & HASAW ACT 1974 (and all amendments) - Applies at all times.
 Working at height Regs 2005 - Applies at all times.
 Workplace (Health, Safety and Welfare) Regs 1992 - Applies at all times.
 Control of Asbestos Regs 2012 - Applies at all times.

Notes
 Wall build-up has been reduced to 1no sheet of plasterboard as requested by CCG. Based on advice from Acoustician, if sound testing should not meet the necessary requirements, the construction must revert to the original build-up with 2no sheets of plasterboard.

Rev	Description	Date	Issued
A	Plasterboard stopped at acoustic ceiling height as advised by acoustic consultant.	02.11.15	LP / CH
B	Metal ties included within service zone ceiling as per Acoustic Consultant's recommendations.	15.12.15	LP /
C	Fire resistant foam applied to exposed edges of CLT fixings to protect against fire as requested by building control.	10.05.16	LP / CH
D	Ceiling service zone increased to 200mm to ensure sufficient space for ventilation ducts.	13.12.16	LP
E	Wall insulation & plasterboard revised by contractor. Note added above RE sound testing.	10.04.17	JW/LP
F	Exposed bracket covered with 2no. sheets of knauf fire panel + sealed at edges with intumescent mastic.	13.07.17	KL / LP



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Client
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Scale	Sheet Size	Job No.
1:5	A3	2642

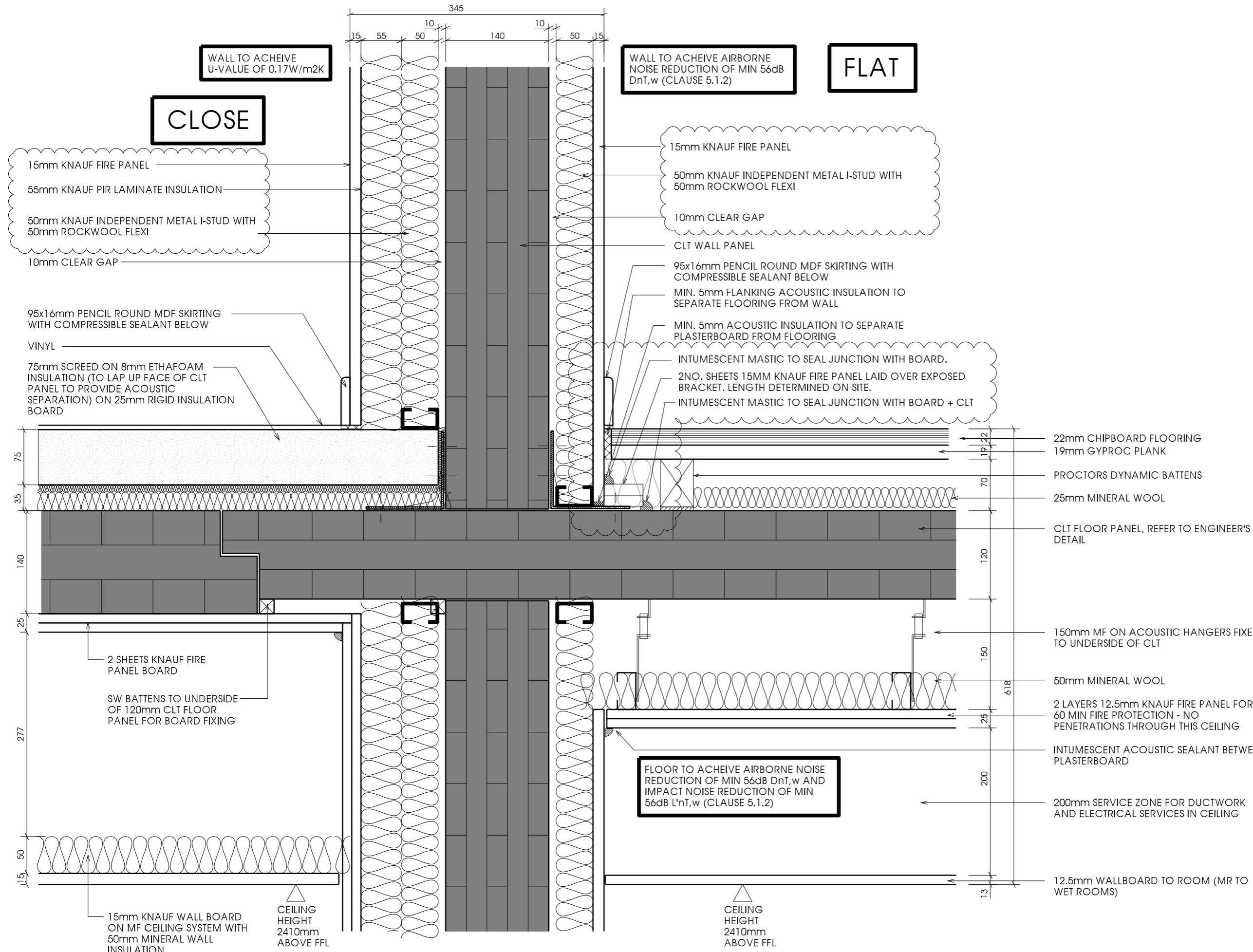
Originator	Checked	Date
CCH	CCH	OCT 15

Project
New Build Flats, Block 3, Yoker, Glasgow

Drawing Title
Separating Wall/Separating Floor Between Flats

Drawing No.	Rev
A(21)571	F

FOR PARTY WALL CONSTRUCTION
REFER TO A(22)602



WALL TO ACHIEVE
U-VALUE OF 0.17W/m²K

CLOSE

WALL TO ACHIEVE AIRBORNE
NOISE REDUCTION OF MIN 56dB
DnT,w (CLAUSE 5.1.2)

FLAT

15mm KNAUF FIRE PANEL
50mm KNAUF INDEPENDENT METAL I-STUD WITH
50mm ROCKWOOL FLEXI
10mm CLEAR GAP
CLT WALL PANEL

15mm KNAUF FIRE PANEL
55mm KNAUF PIR LAMINATE INSULATION
50mm KNAUF INDEPENDENT METAL I-STUD WITH
50mm ROCKWOOL FLEXI
10mm CLEAR GAP

95x16mm PENCIL ROUND MDF SKIRTING WITH COMPRESSIBLE SEALANT BELOW
VINYL
75mm SCREED ON 8mm ETHAFOAM INSULATION (TO LAP UP FACE OF CLT PANEL TO PROVIDE ACOUSTIC SEPARATION) ON 25mm RIGID INSULATION BOARD

95x16mm PENCIL ROUND MDF SKIRTING WITH COMPRESSIBLE SEALANT BELOW
MIN. 5mm FLANKING ACOUSTIC INSULATION TO SEPARATE FLOORING FROM WALL
MIN. 5mm ACOUSTIC INSULATION TO SEPARATE PLASTERBOARD FROM FLOORING
INTUMESCENT MASTIC TO SEAL JUNCTION WITH BOARD.
2NO. SHEETS 15MM KNAUF FIRE PANEL LAID OVER EXPOSED BRACKET. LENGTH DETERMINED ON SITE.
INTUMESCENT MASTIC TO SEAL JUNCTION WITH BOARD + CLT

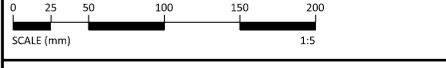
22mm CHIPBOARD FLOORING
19mm GYPROC PLANK
PROCTORS DYNAMIC BATTENS
25mm MINERAL WOOL
CLT FLOOR PANEL, REFER TO ENGINEER'S DETAIL
150mm MF ON ACOUSTIC HANGERS FIXED TO UNDERSIDE OF CLT
50mm MINERAL WOOL
2 LAYERS 12.5mm KNAUF FIRE PANEL FOR 60 MIN FIRE PROTECTION - NO PENETRATIONS THROUGH THIS CEILING
INTUMESCENT ACOUSTIC SEALANT BETWEEN PLASTERBOARD
200mm SERVICE ZONE FOR DUCTWORK AND ELECTRICAL SERVICES IN CEILING
12.5mm WALLBOARD TO ROOM (MR TO WET ROOMS)

FLOOR TO ACHIEVE AIRBORNE NOISE REDUCTION OF MIN 56dB DnT,w AND IMPACT NOISE REDUCTION OF MIN 56dB L'nT,w (CLAUSE 5.1.2)

APPLICABLE REGULATIONS
CDM 2015 & HASAW ACT 1974 (and all amendments) - Applies at all times.
Working at height Regs 2005 - Applies at all times.
Workplace (Health, Safety and Welfare) Regs 1992 - Applies at all times.
Control of Asbestos Regs 2012 - Applies at all times.

Notes
Wall build-up has been reduced to 1no sheet of plasterboard as requested by CCG. Based on advice from Acoustician, if sound testing should not meet the necessary requirements, the construction must revert to the original build-up with 2no sheets of plasterboard.

Rev	Description	Date	Issued
A	Wall thickness updated. Plasterboard stopped at acoustic ceiling height and acoustic hanger removed from close ceiling as advised by acoustic consultant.	29.10.15	LP / CH
B	Insulated plasterboard moved to close side to avoid differential settlement in CLT panels	02.12.15	CH / CH
C	Updated floor finish	12.01.16	LPO/CH
D	Fire resistant foam applied to exposed edges of CLT fixings to protect against fire as requested by building control.	10.05.16	LP / CH
E	Ceiling service zone increased to 200mm to ensure sufficient space for ventilation ducts.	13.12.16	LP
F	Wall insulation & plasterboard revised by contractor. Note added above RE sound testing.	10.04.17	JW/LP
G	Wall build up at flat ceiling updated to match previous changes.	16.05.17	LP
H	Exposed bracket covered with 2no. sheets of knauf fire panel + sealed at edges with intumescent mastic.	13.07.17	KL / LP



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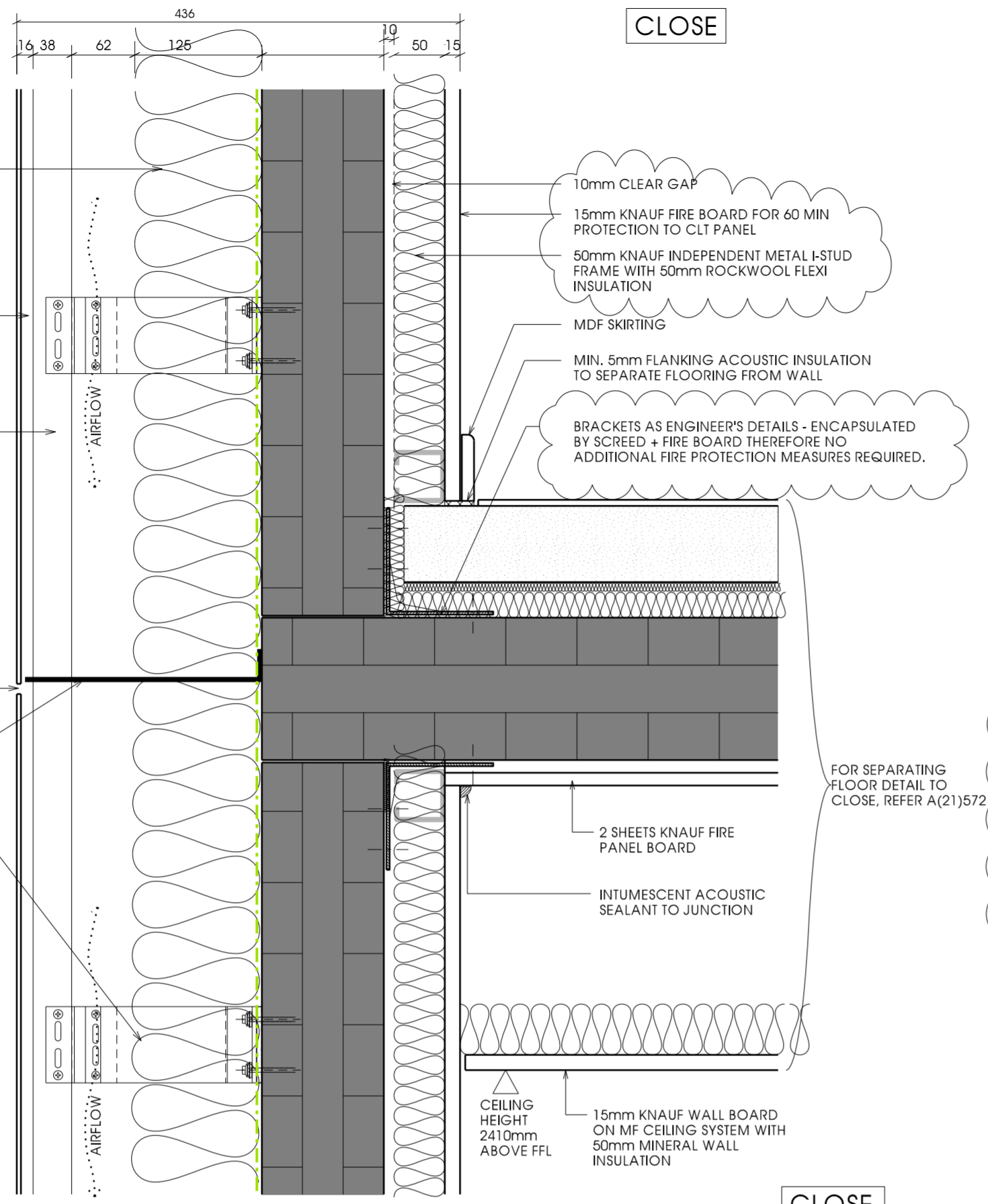
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CCG (Scotland) Ltd

Scale	Sheet Size	Job No.
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Originator	Checked	Date
CCH	CCH	OCT 15

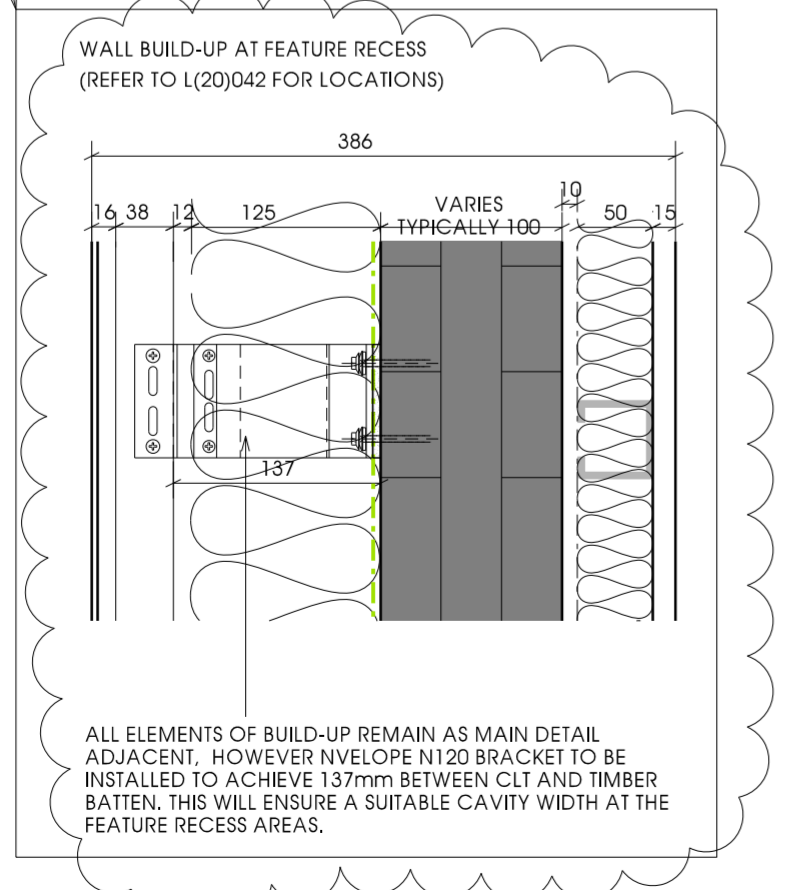
Project
**New Build Flats, Block 3
Yoker, Glasgow**

Drawing Title
**Separating Wall/Floor
Between Flat/Close**

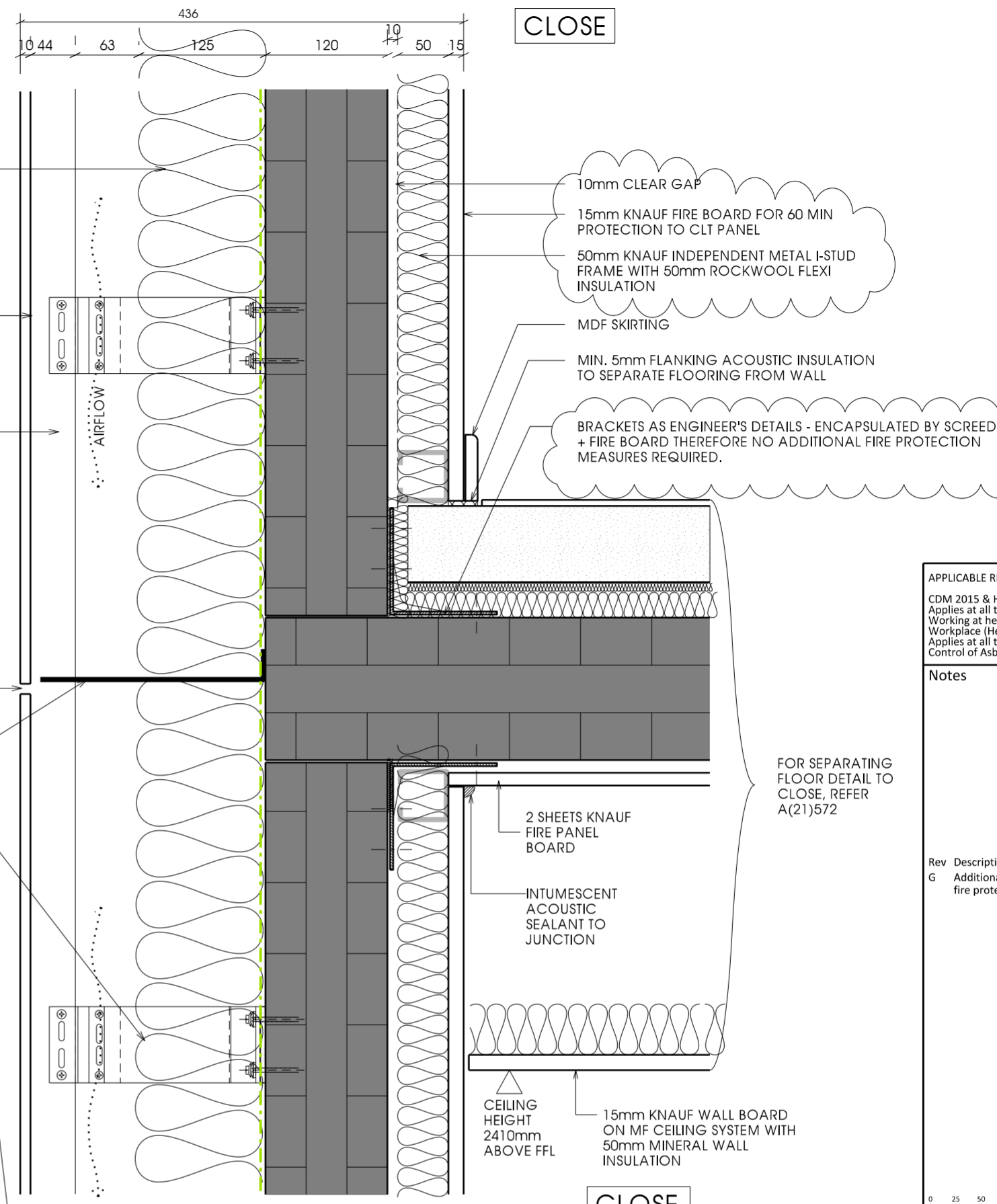
Drawing No. **A(21)572** Rev **H**



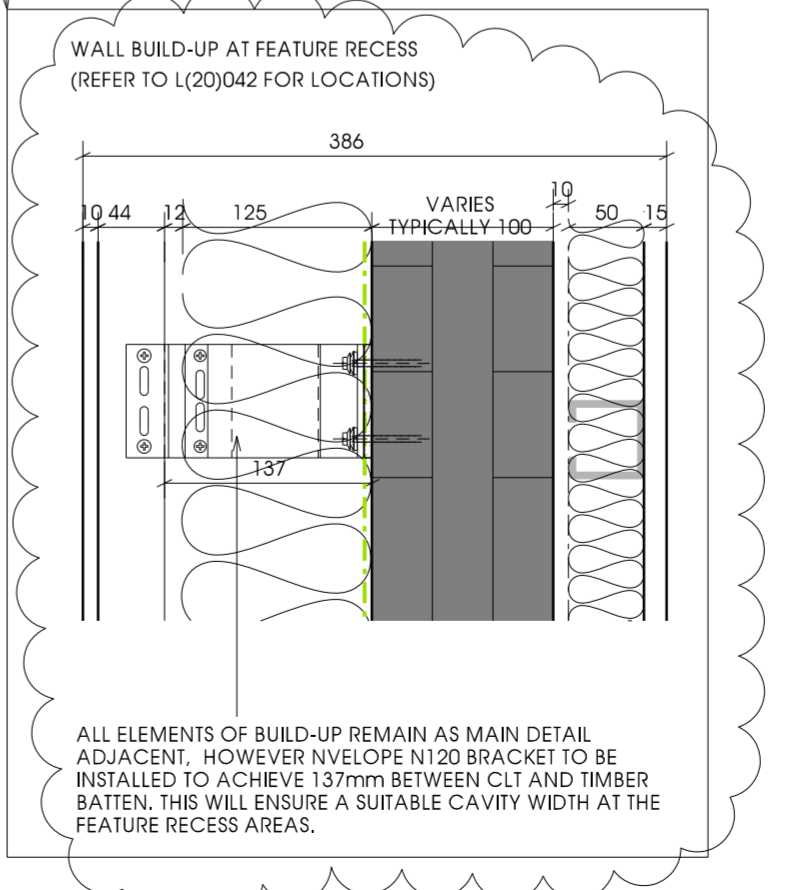
SEPARATING FLOOR/EXTERNAL WALL DETAIL (BRICK SLIPS)



SEPARATING FLOOR/EXTERNAL WALL DETAIL (RECESSED BRICK SLIPS)



SEPARATING FLOOR/EXTERNAL WALL DETAIL (LIGHTWEIGHT CLADDING)

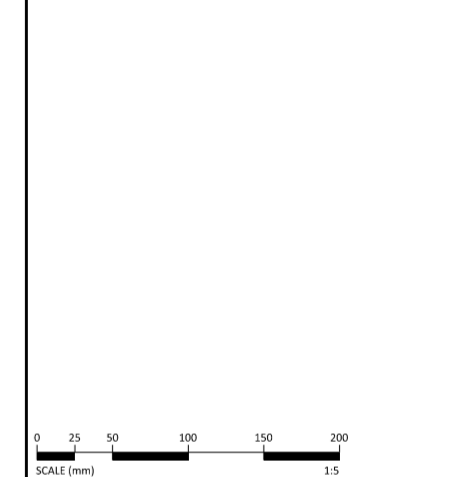


SEPARATING FLOOR/EXTERNAL WALL DETAIL (RECESSED LIGHTWEIGHT CLADDING)

APPLICABLE REGULATIONS
 CDM 2015 & HASAW ACT 1974 (and all amendments) - Applies at all times.
 Working at heights Regs 2005 - Applies at all times.
 Workplace (Health, Safety and Welfare) Regs 1992 - Applies at all times.
 Control of Asbestos Regs 2012 - Applies at all times.

Notes
 FOR SEPARATING FLOOR DETAIL TO CLOSE, REFER A(21)572

Rev	Description	Date	Issued
G	Additional notes shown regarding fire protection to brackets.	13.07.17	KG / LP

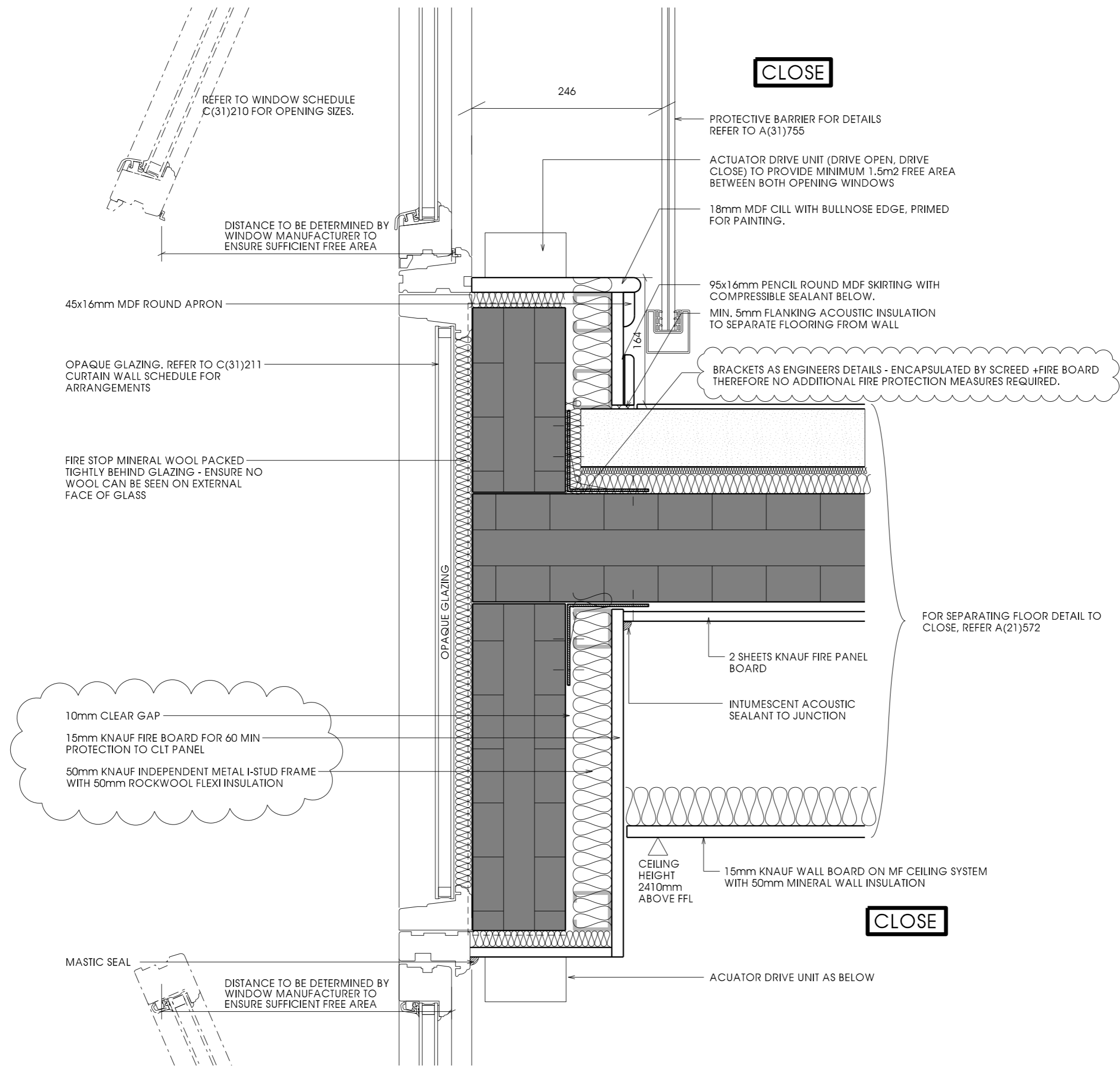


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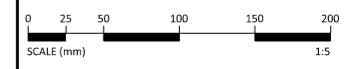
Client		
CCG (Scotland) Ltd		
Scale	Sheet Size	Job No.
1:5	A2	2642
Originator	Checked	Date
DM	CCH	NOV 15
Project		
New Build Flats, Block 3, Yoker, Glasgow		
Drawing Title		
External Wall/Separating Floor Detail (Close)		
Drawing No.	Rev	
A(21)573	G	



APPLICABLE REGULATIONS
 CDM 2015 & HASAW ACT 1974 (and all amendments) - Applies at all times.
 Working at height Regs 2005 - Applies at all times.
 Workplace (Health, Safety and Welfare) Regs 1992 - Applies at all times.
 Control of Asbestos Regs 2012 - Applies at all times.

Notes

Rev	Description	Date	Issued
F	External wall arrangement revised following instruction from CCG to include the following: -recommended build up from Alumasc, with Nvelope fixing system with 38x50mm vertical battens to support rainscreen boards. Engineer to confirm fixings back to CLT. - External insulation revised to 125mm ROCKWOOL DUO - Internal insulation and plasterboard revised to 50mm Knauf Independent Metal I-stud system with 50mm ROCKWOOL Flexi. Acoustician confirmed suitability.	18.04.17	JW/LP
G	Additional notes shown regarding fire protection to brackets.	13.07.17	JW/LP



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Client
CCG (Scotland) Ltd

Scale	Sheet Size	Job No.
1:5	A3	2642

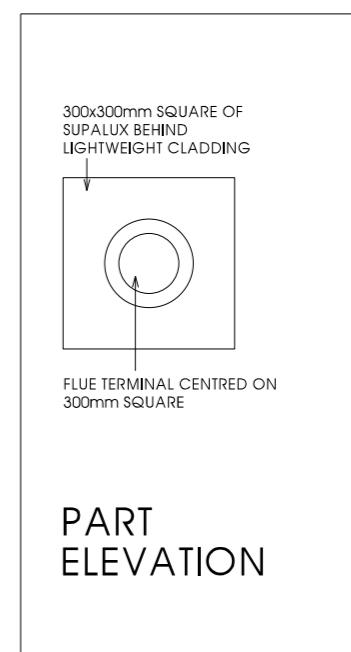
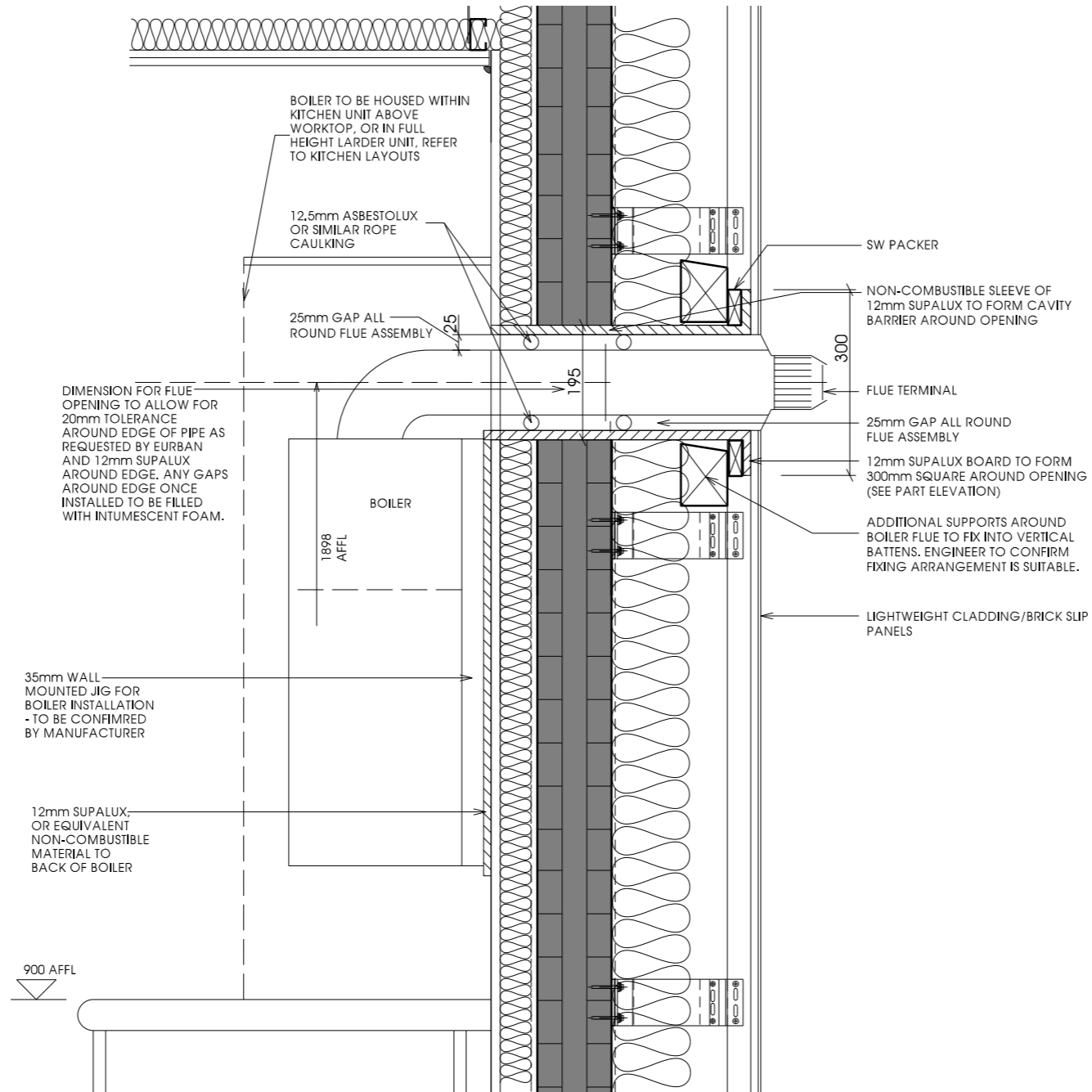
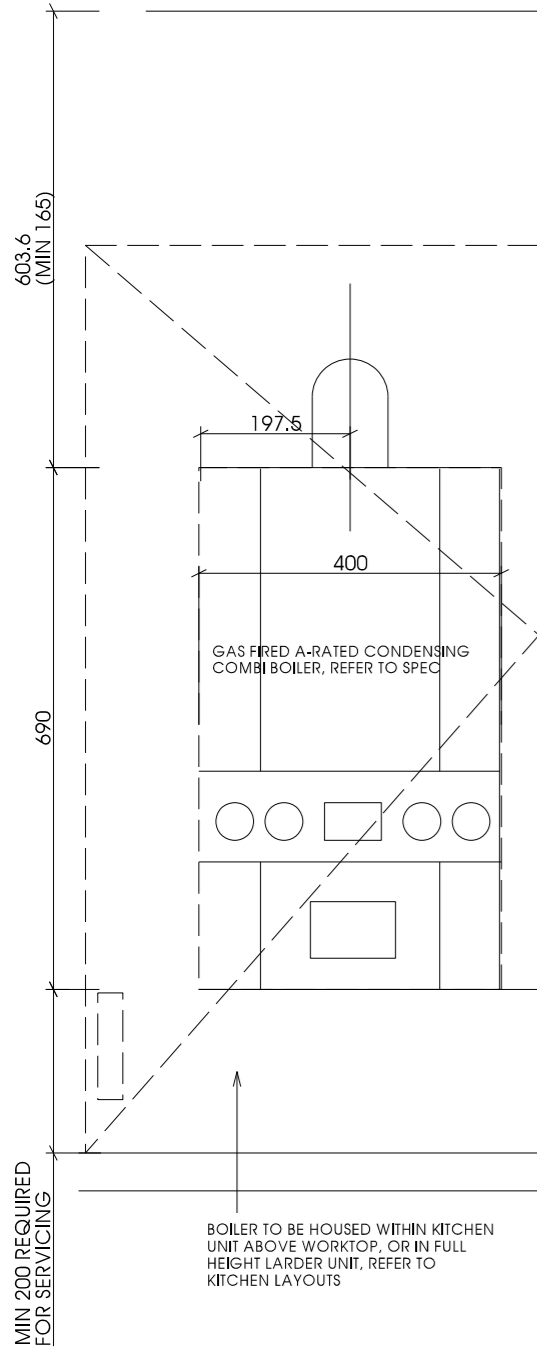
Originator	Checked	Date
LP	CH	DEC 15

Project
New Build Flats, Block 3, Yoker, Glasgow

Drawing Title
External Curtain Wall/Separating Floor Detail

Drawing No.	Rev
A(21)574	G

ELEVATION



BOILER SIZE AND TYPE TO BE DETERMINED BY THE SAP STRATEGY AND TO THE SATISFACTION OF THE CLIENT

INTEGRAL PROGRAMMER FOR FLATS, REMOTE PROGRAMMERS FOR WCHR FLATS.

GAS FIRED WALL MOUNTED CONDENSING COMBINATION BOILER WITH ROOM SEALED FLUE. DELAYED THERMOSTAT TO BE ADDED TO THE CONTROLS AS REQUESTED BY ENERGY ASSESSOR.

CONDENSATION TRAPS AND OVERFLOW TO BE CONNECTED TO SINK WASTE OR SVP AS MANUFACTURERS INSTRUCTION

TO COMPLY WITH BUILDING STANDARDS:

WRITTEN INFORMATION SHOULD BE MADE AVAILABLE FOR THE USE OF THE OCCUPIER ON THE OPERATION AND MAINTENANCE OF THE HEATING AND HOT WATER SERVICE SYSTEM TO ENCOURAGE OPTIMUM ENERGY EFFICIENCY.

AN ENERGY RATING, CALCULATED IN ACCORDANCE WITH THE GOVERNMENT'S STANDARD ASSESSMENT PROCEDURE FOR ENERGY RATING OF DWELLINGS' (SAP 2009 EDITION) SHOULD BE MADE AVAILABLE TO THE OCCUPIER.

THE HEATING AND HOT WATER SERVICE SYSTEM SHOULD BE INSPECTED AND COMMISSIONED IN ACCORDANCE WITH MANUFACTURERS' INSTRUCTIONS TO ENSURE OPTIMUM ENERGY EFFICIENCY.

Notes

Rev	Description	Date	Issued
D	Text sizes all updated. No changes to drawing.	30.08.16	JW/LP
E	Boiler changed by client to Worcester Greenstar 30Si and note regarding delayed thermostat added as requested by Energy Assessor. Note added regarding boiler flue gaps/tolerances requested by Eurban.	08.05.17	JW / LP

External wall arrangement revised following instruction from CCG to include the following:
 -recommended build up from Alumasc, with Nvelope fixing system with 38x50mm vertical battens to support rainscreen boards. Engineer to confirm fixings back to CLT.
 - External insulation revised to 125mm ROCKWOOL DUO
 - Internal insulation and plasterboard revised to 50mm Knauf Independent Metal I-stud system with 50mm ROCKWOOL Flexi.
 Acoustician confirmed suitability.

0 50 100 200 300 400
 SCALE (mm) 1:10

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Client

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Scale	Sheet Size	Job No.
1:10 @ A3		2642
Originator	Checked	Date
DM	CCH	NOV 15

Project

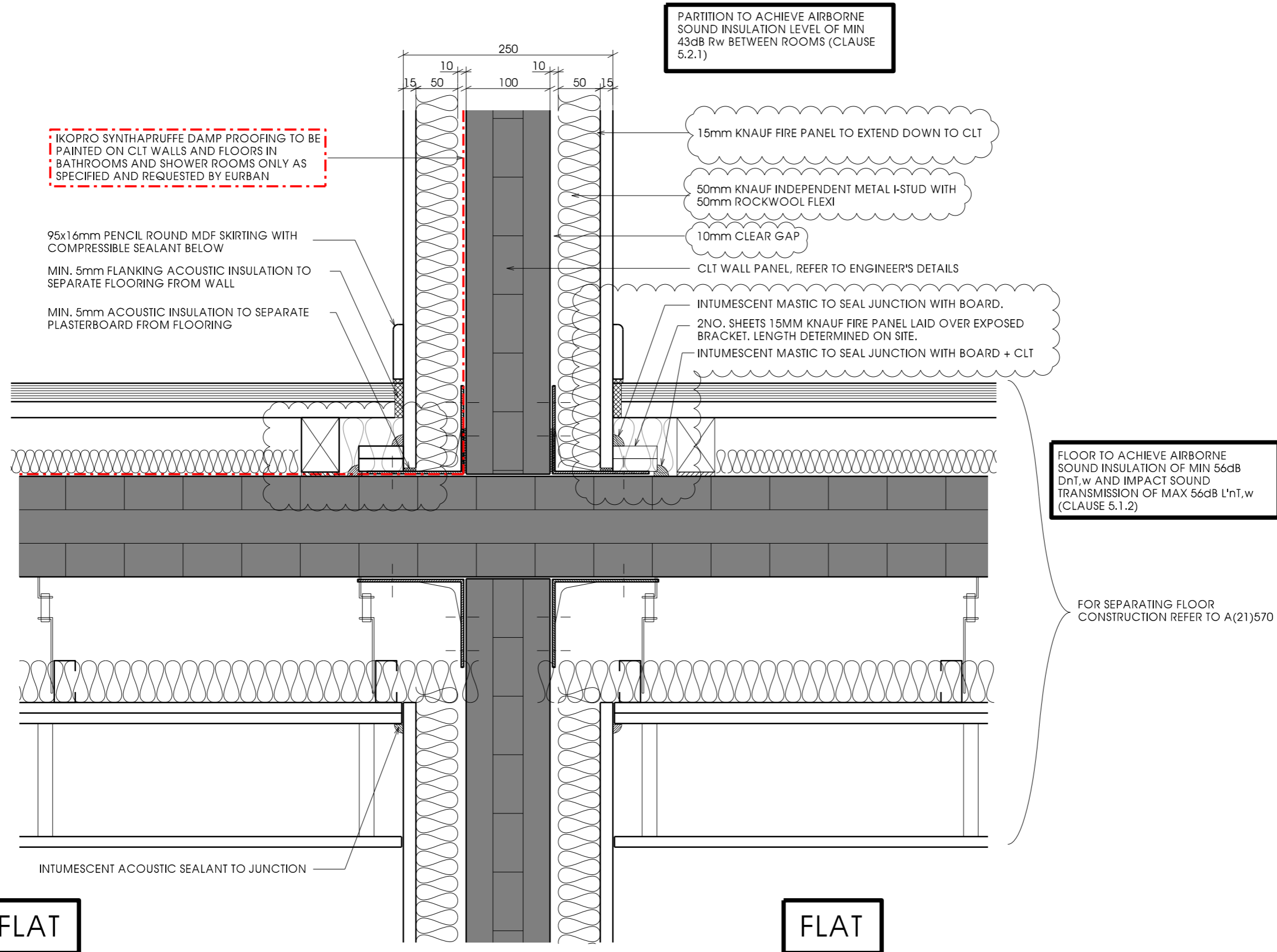
New Build Flats, Block 3 Yoker, Glasgow

Drawing Title

Boiler Flue Details

Drawing No.	Rev
A(21)582	E

SECTION THROUGH INTERNAL CLT LOADBEARING PARTITION/SEPARATING FLOOR JUNCTION



IKOPRO SYNTHAPRUFFE DAMP PROOFING TO BE PAINTED ON CLT WALLS AND FLOORS IN BATHROOMS AND SHOWER ROOMS ONLY AS SPECIFIED AND REQUESTED BY EURBAN

95x16mm PENCIL ROUND MDF SKIRTING WITH COMPRESSIBLE SEALANT BELOW

MIN. 5mm FLANKING ACOUSTIC INSULATION TO SEPARATE FLOORING FROM WALL

MIN. 5mm ACOUSTIC INSULATION TO SEPARATE PLASTERBOARD FROM FLOORING

PARTITION TO ACHIEVE AIRBORNE SOUND INSULATION LEVEL OF MIN 43dB Rw BETWEEN ROOMS (CLAUSE 5.2.1)

15mm KNAUF FIRE PANEL TO EXTEND DOWN TO CLT

50mm KNAUF INDEPENDENT METAL I-STUD WITH 50mm ROCKWOOL FLEXI

10mm CLEAR GAP

CLT WALL PANEL, REFER TO ENGINEER'S DETAILS

INTUMESCENT MASTIC TO SEAL JUNCTION WITH BOARD.
2NO. SHEETS 15MM KNAUF FIRE PANEL LAID OVER EXPOSED BRACKET. LENGTH DETERMINED ON SITE.
INTUMESCENT MASTIC TO SEAL JUNCTION WITH BOARD + CLT

FLOOR TO ACHIEVE AIRBORNE SOUND INSULATION OF MIN 56dB DnT,w AND IMPACT SOUND TRANSMISSION OF MAX 56dB L'nT,w (CLAUSE 5.1.2)

FOR SEPARATING FLOOR CONSTRUCTION REFER TO A(21)570

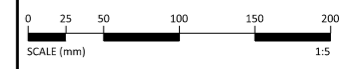
FLAT

FLAT

APPLICABLE REGULATIONS
CDM 2015 & HASAW ACT 1974 (and all amendments) - Applies at all times.
Working at height Regs 2005 - Applies at all times.
Workplace (Health, Safety and Welfare) Regs 1992 - Applies at all times.
Control of Asbestos Regs 2012 - Applies at all times.

Notes
Wall build-up has been reduced to 1no sheet of plasterboard as requested by CCG. Based on advice from Acoustician, if sound testing should not meet the necessary requirements, the construction must revert to the original build-up with 2no sheets of plasterboard.

Rev	Description	Date	Issued
A	Gypframe arrangement revised as per Acoustic Consultant's recommendations.	16.12.15	LP /
B	Vapour control layer shown on inside face of CLT in bathrooms and shower rooms only as requested by Eurban.	11.10.16	LP /
C	Wall insulation & plasterboard revised by contractor. Note added above RE sound testing.	11.04.17	JW/LP
D	10mm clear gap shown between CLT and insulation as requested by acoustician.	30.05.17	LP
E	Exposed bracket covered with 2no. sheets of knauf fire panel + sealed at edges with intumescent mastic.	13.07.17	KL / LP



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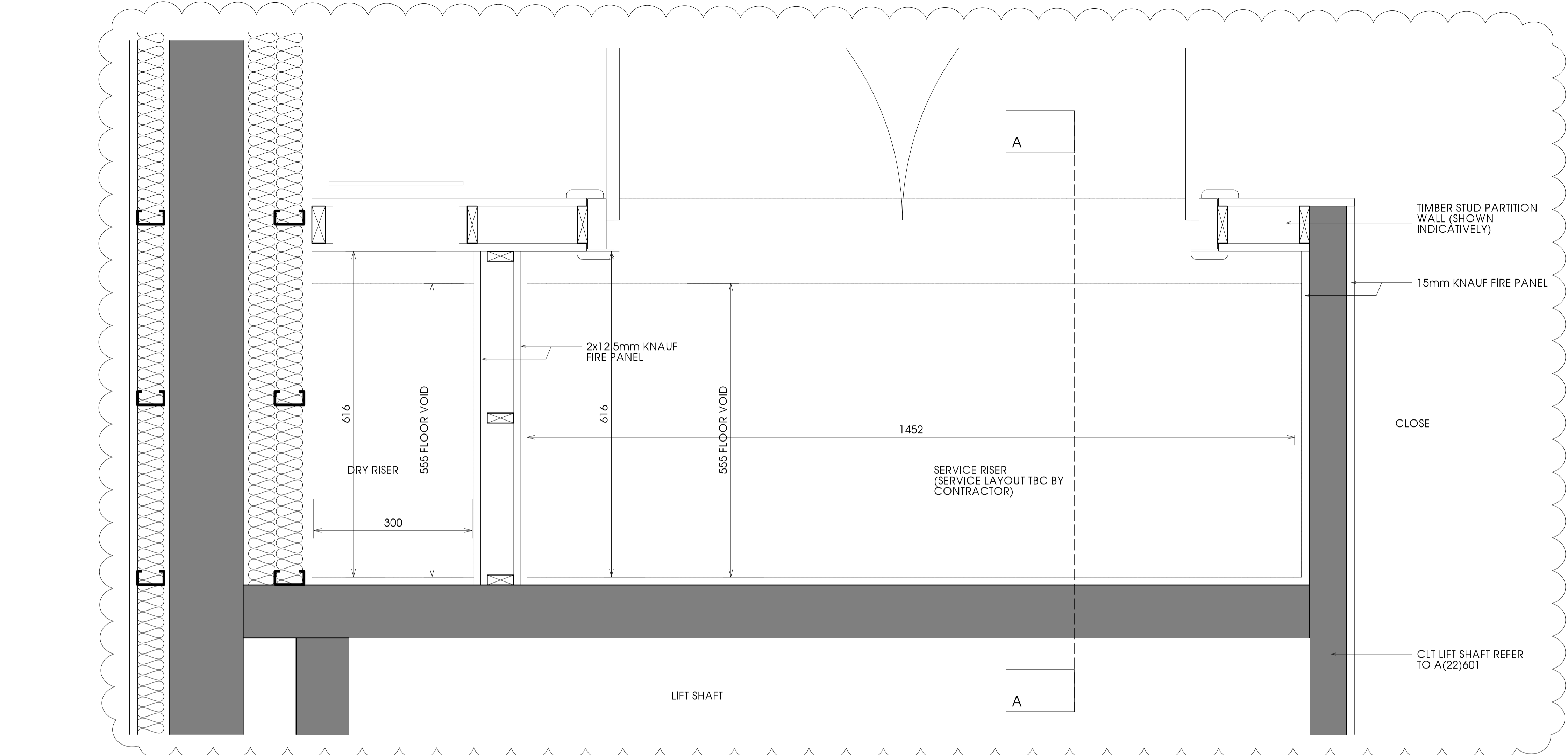
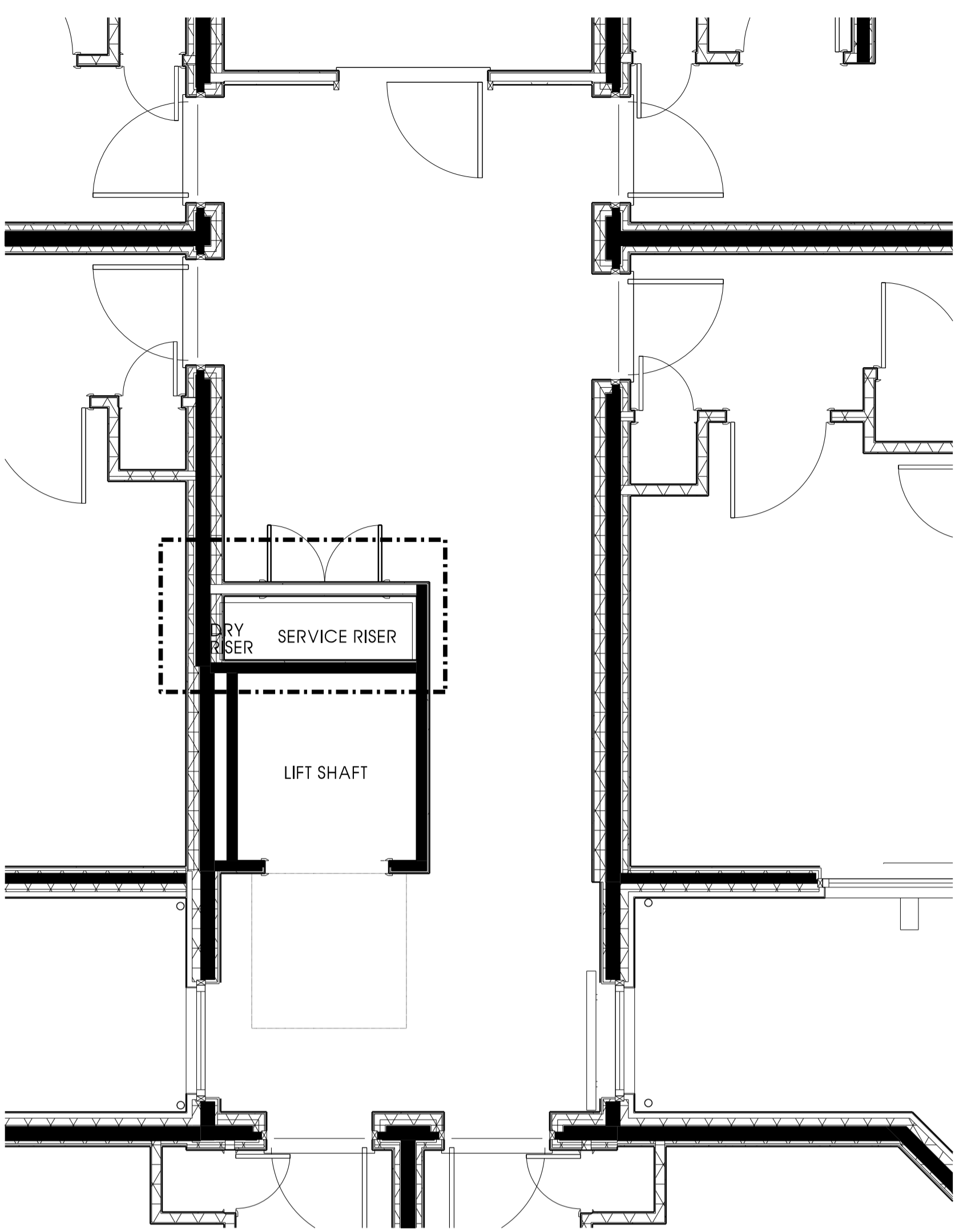
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Client		
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Scale	Sheet Size	Job No.
1:5	A3	2642
Originator	Checked	Date
DM	CCH	NOV 15
Project		
New Build Flats, Block 3, Yoker, Glasgow		
Drawing Title		
Internal Partition/Separating Floor Detail (Loadbearing)		
Drawing No.	Rev	
A(22)599	E	



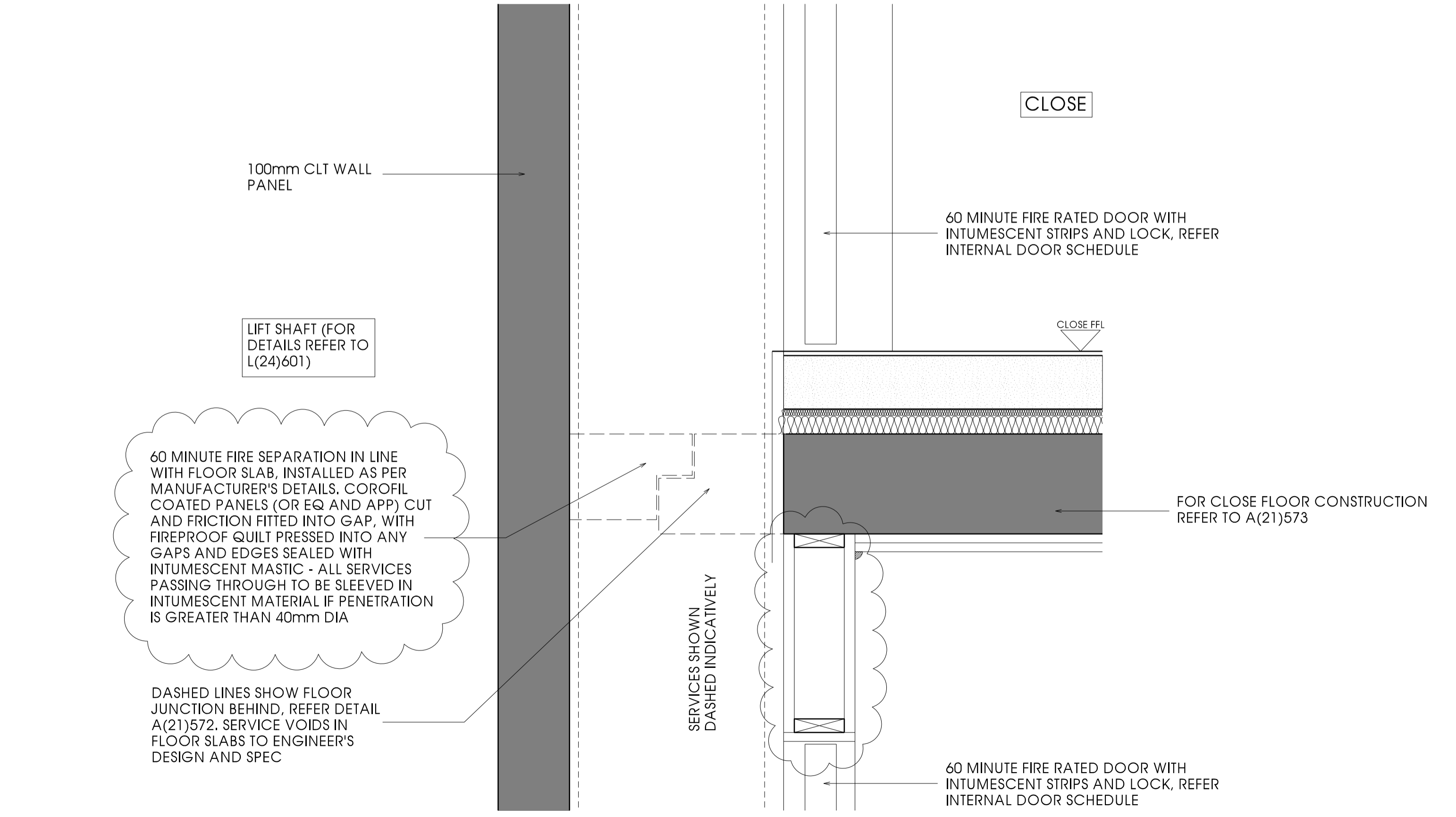
UPPER FLOOR PLAN KEY - NTS

PLAN AT SERVICE RISER 1:10

INDICATIVE SERVICES (ARRANGEMENT TBC BY CONTRACTOR)

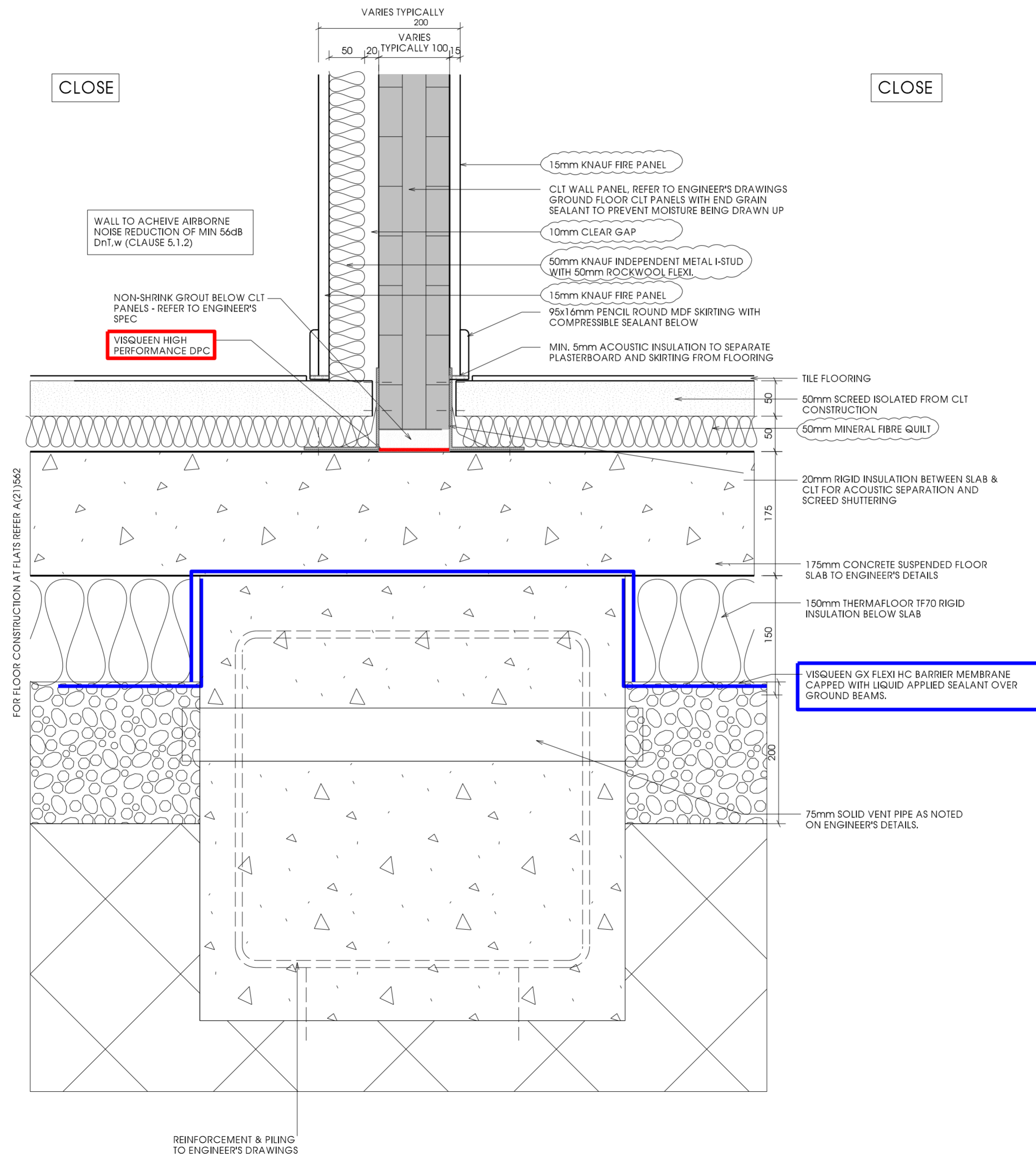
- A. COLD WATER MAIN WITH 25mm INSULATION (NUMBER AND SCOPE OF MAINS TBC BY CONTRACTOR)
- B. 32mm DOOR ENTRY CONDUIT WITH 75 X 75mm OUTLET BOXES
- C. 32mm BRITISH TELECOM CONDUIT WITH 75 X 75mm OUTLET BOXES
- D. SCOTTISH POWER LATERALS CLIPPED TO PLYWOOD BACKBOARD

NOTE:
ARRANGEMENT SHOWN IS INDICATIVE ONLY. SHAPE OF RISER MAY DIFFER FROM THAT SHOWN; HOWEVER FIRE PROOFING AND ACCESS PANEL REQUIREMENTS REMAIN THE SAME - REFER TO FLOOR PLANS FOR LOCATIONS



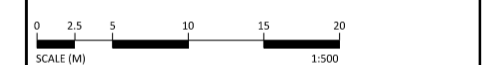
TYPICAL SECTION A-A AT FLOOR JUNCTION 1:5

<p>APPLICABLE REGULATIONS</p> <p>CDM 2015 & HASAW ACT 1974 (and all amendments) - Applies at all times.</p> <p>Workplace Health, Safety and Welfare Regs 1992 - Applies at all times.</p> <p>Control of Asbestos Regs 2012 - Applies at all times.</p>		
<p>Notes</p>		
Rev	Description	Date Issued
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<p>Client</p> <p>CCG (SCOTLAND) LTD</p> <p>Scale Sheet Size Job No. NOTED @ A2 2642</p> <p>Originator Checked Date DM CCH NOV 15</p> <p>Project New Build Flats, Block 3 Yoker, Glasgow</p> <p>Drawing Title SERVICE RISER</p> <p>Drawing No. Rev A(22)604 D</p>		



Notes
 Wall build-up has been reduced to 1no sheet of plasterboard as requested by CCG. Based on advice from Acoustician, if sound testing should not meet the necessary requirements, the construction must revert to the original build-up with 2no sheets of plasterboard.

Rev	Description	Date	Issued
A	Party wall arrangement revised following instruction from CCG to include the following: -1 sheet 15mm Knauf fire panel -50mm Knauf independent metal I-stud with 50mm rockwool flexi -10mm clear gap -CLT -10mm clear gap -50mm Knauf independent metal I-stud with 50mm rockwool flexi -55mm Knauf PIR laminate insulation -1 sheet 15mm Knauf fire panel Acoustician confirmed suitability.	10.04.17	JW/LP



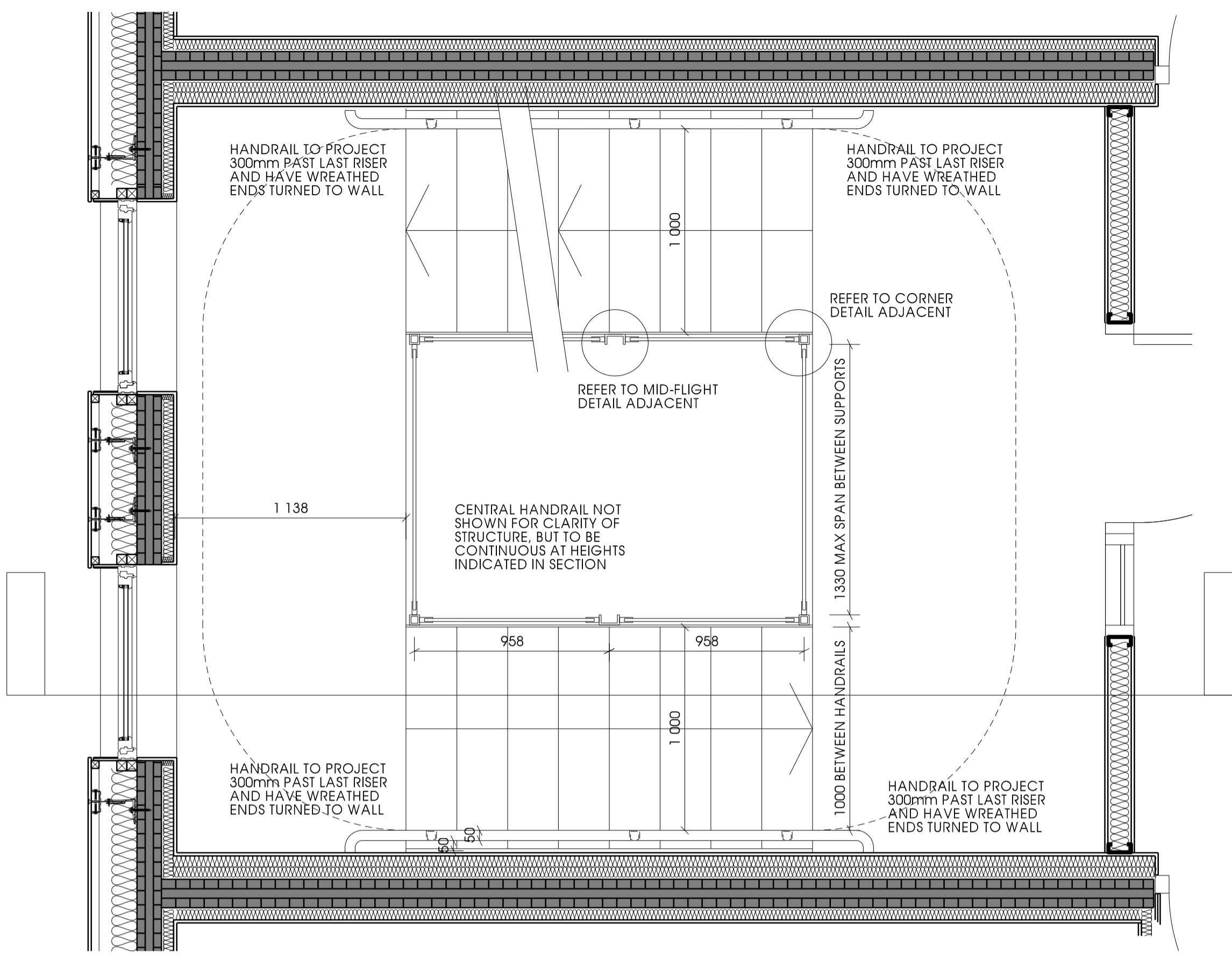
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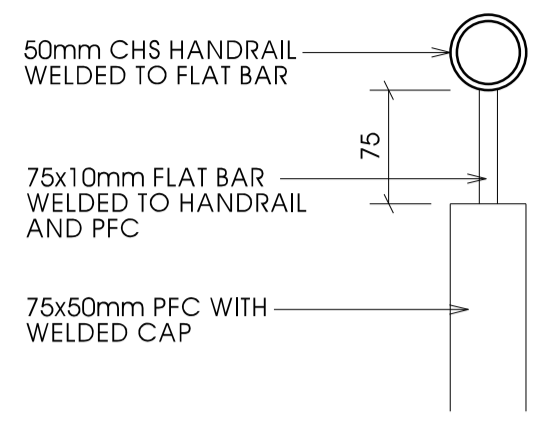
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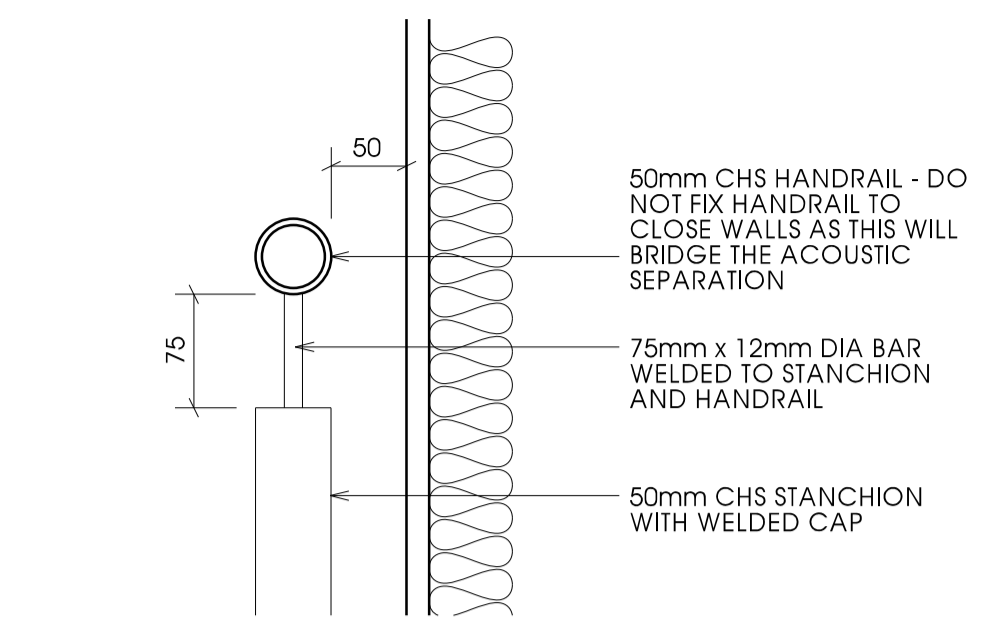
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Originator FMc	Checked LP	Date APR 16
Project New Build Flats, Block 3, Yoker, Glasgow		
Drawing Title Ground Floor Internal Close Wall		
Drawing No. A(22)605	Rev A	



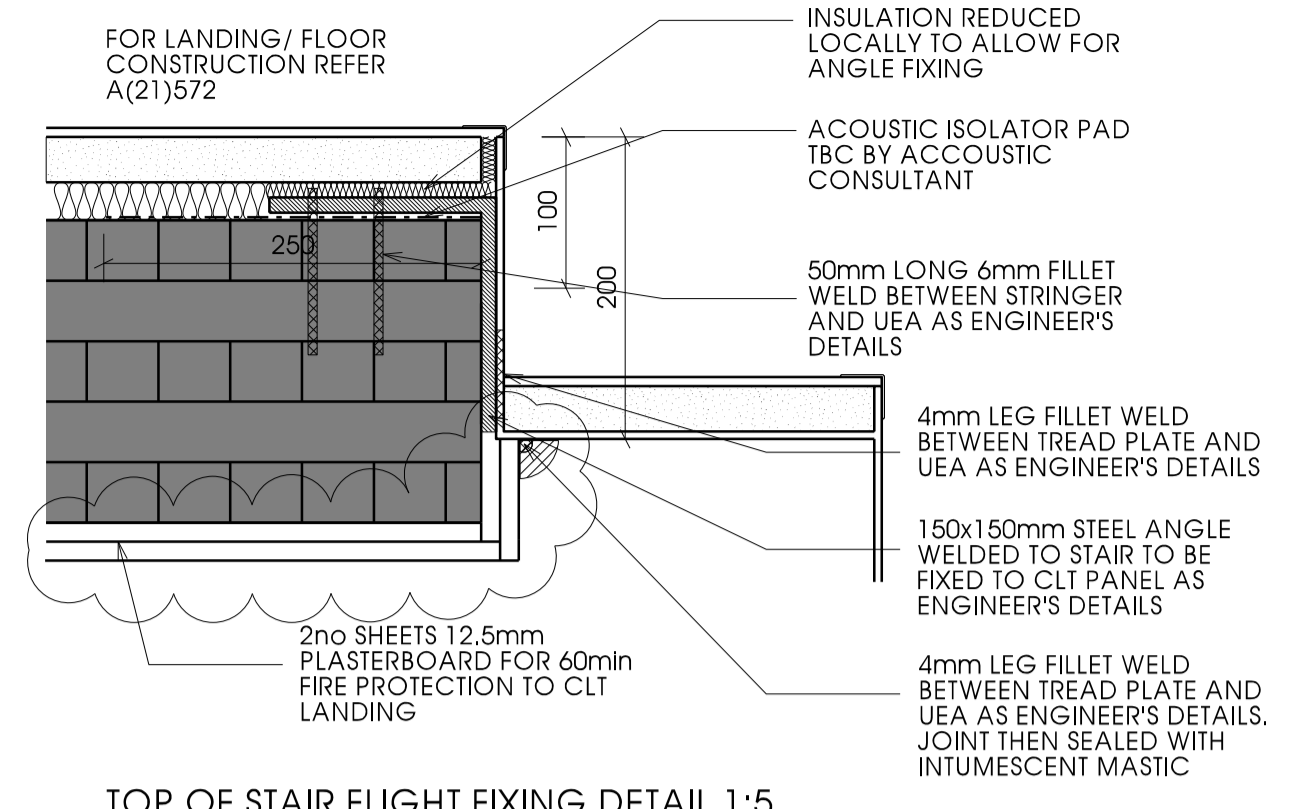
PART SECTION THROUGH TYPICAL FLIGHT 1:20



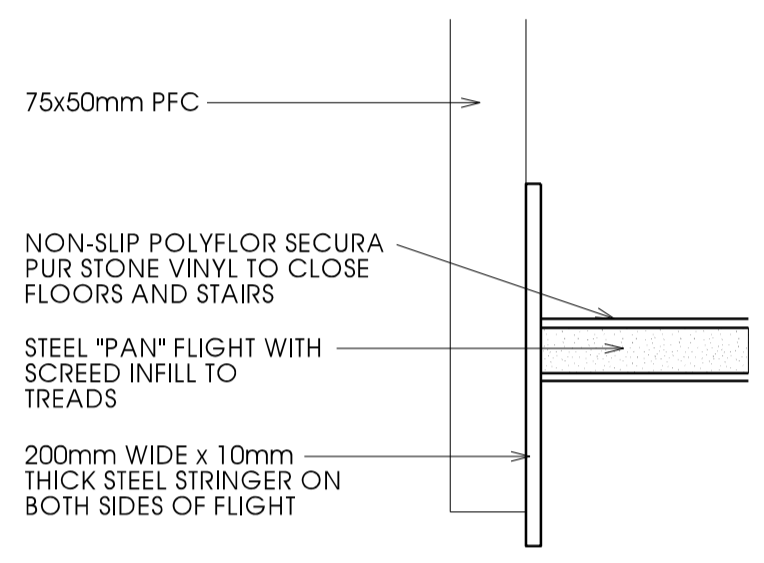
BALUSTRADE HANDRAIL DETAIL 1:5



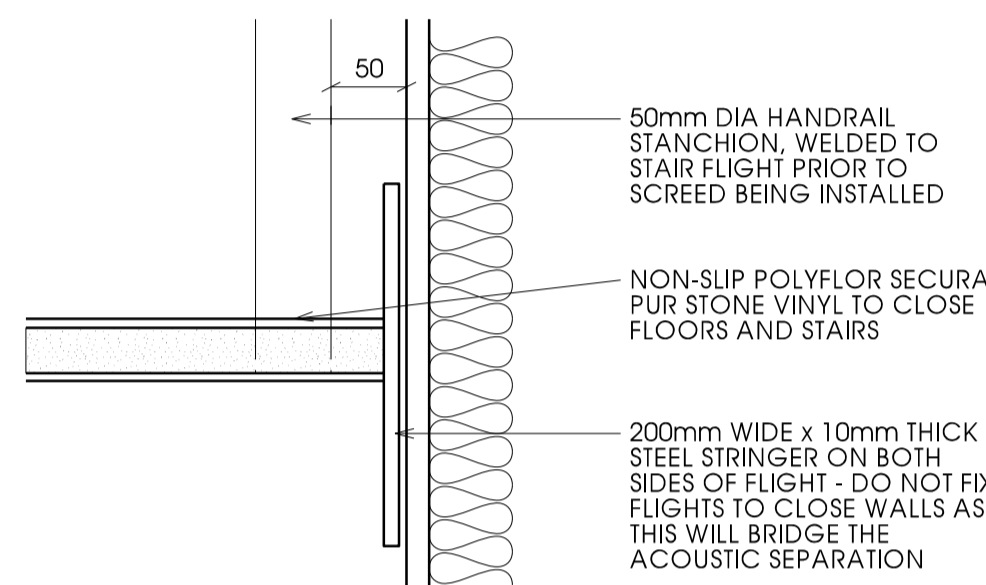
HANDRAIL AT WALL DETAIL 1:5



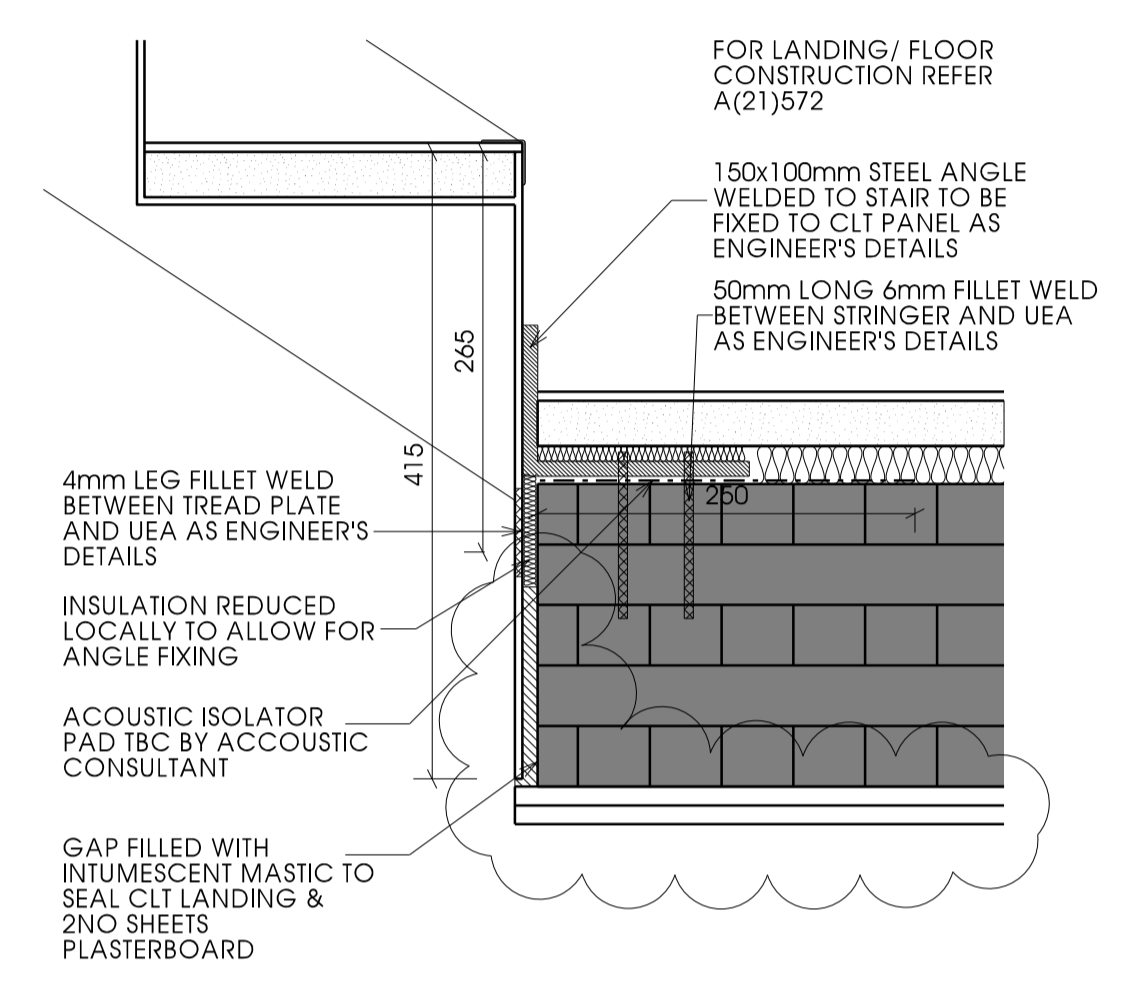
TOP OF STAIR FLIGHT FIXING DETAIL 1:5



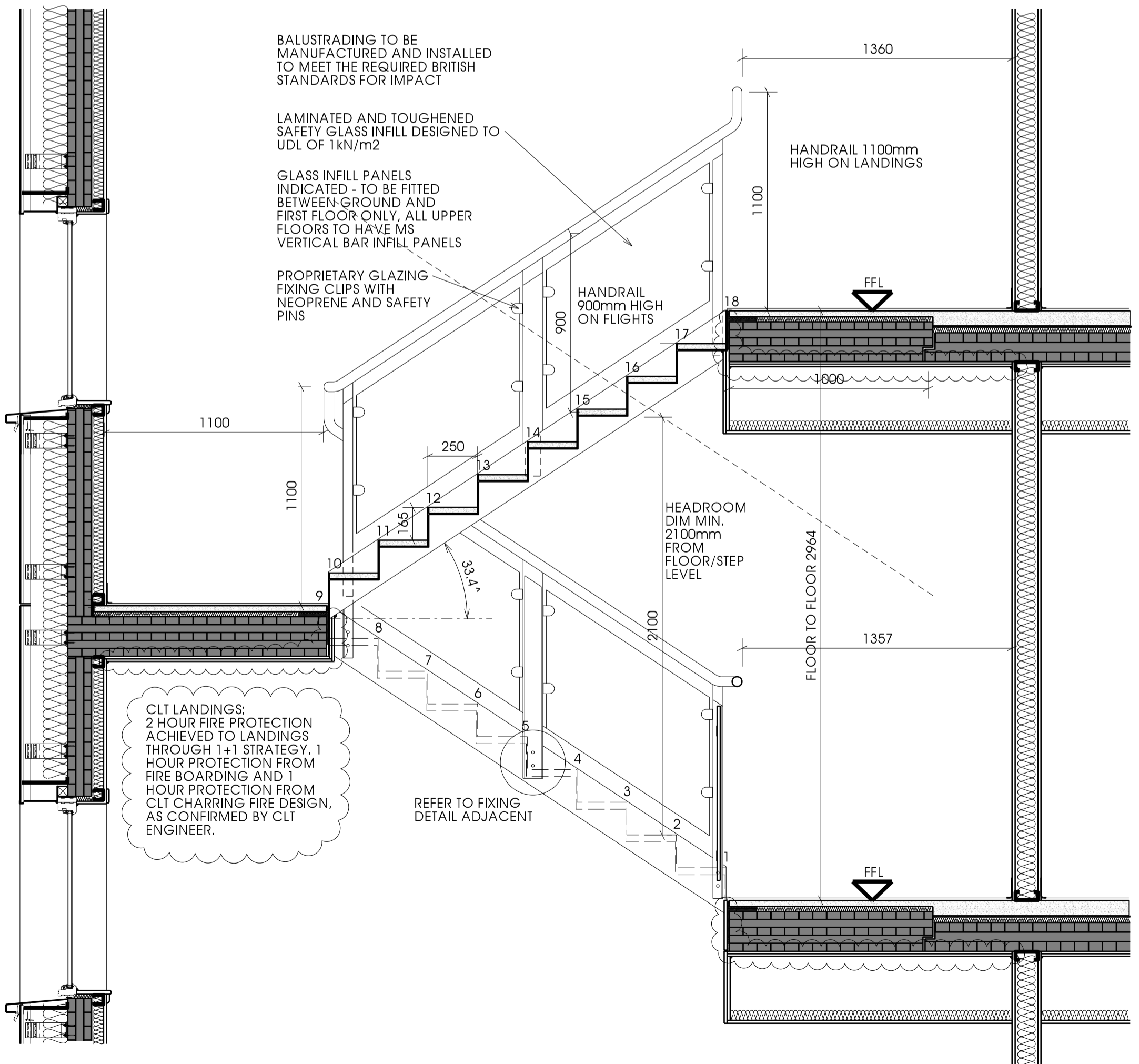
STAIR FLIGHT EDGING DETAIL 1:5



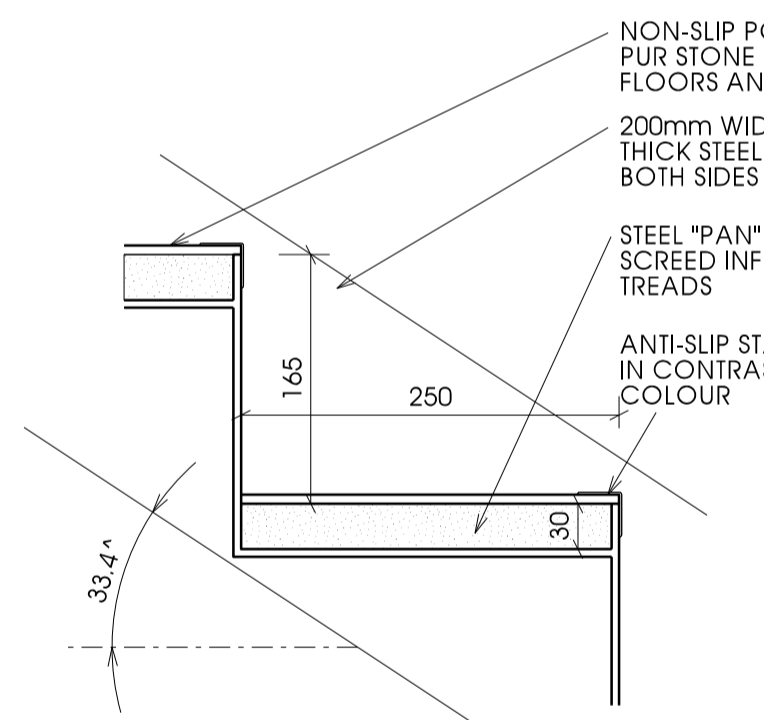
STAIR FLIGHT AT WALL DETAIL 1:5



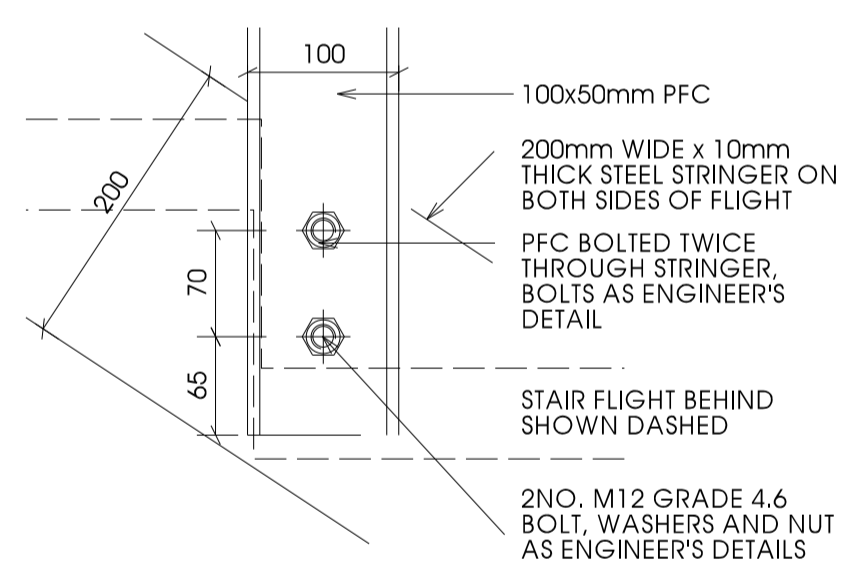
BOTTOM OF STAIR FLIGHT FIXING DETAIL 1:5



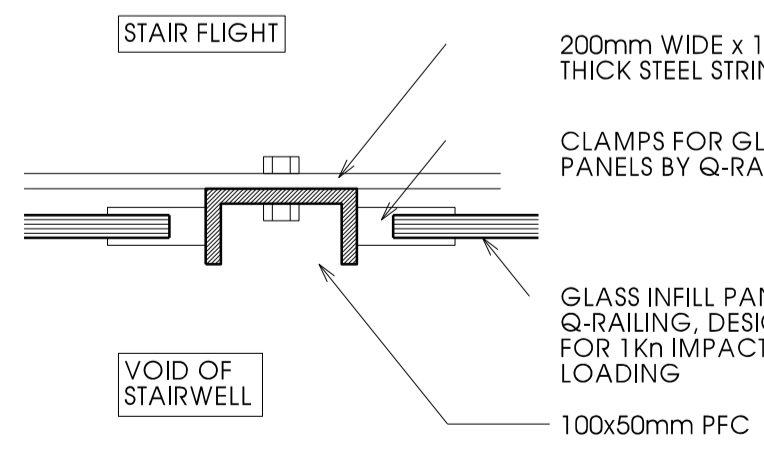
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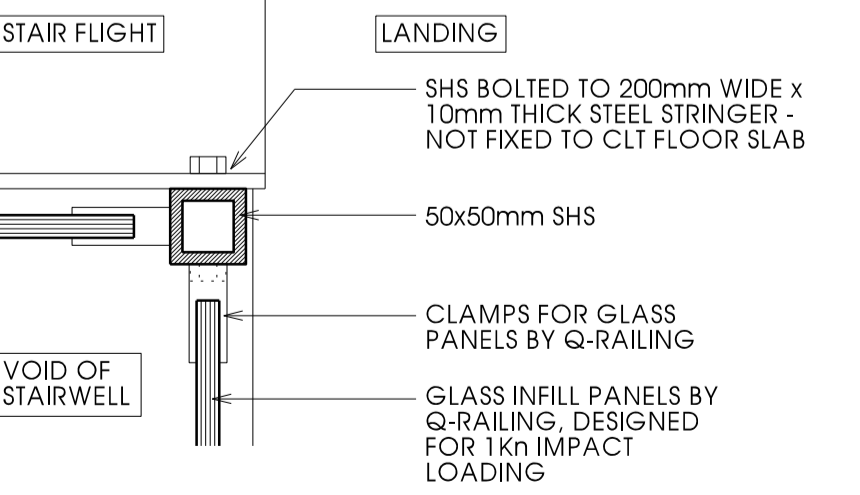
TYPICAL FLIGHT SECTION DETAIL 1:5



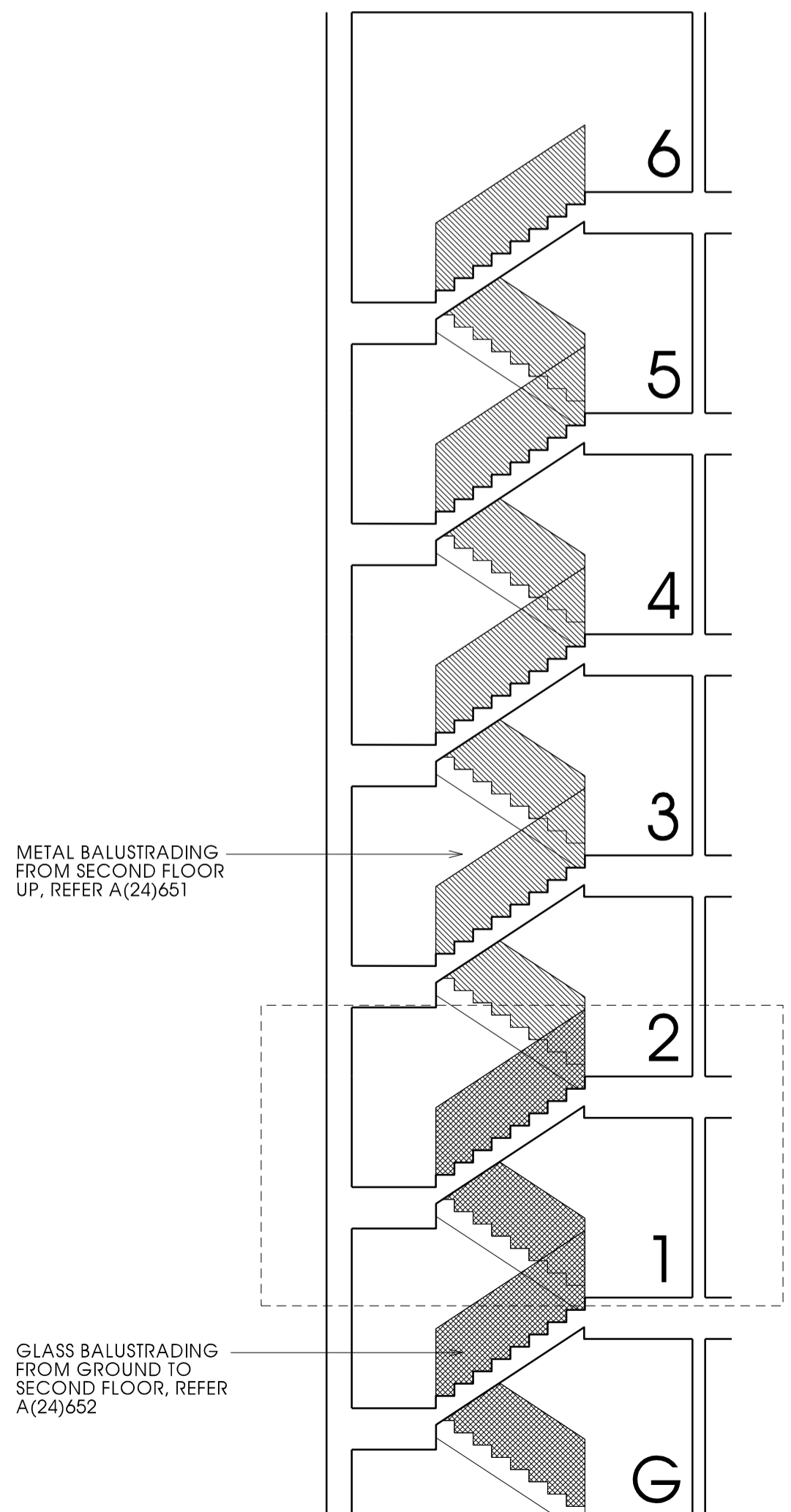
HANDRAIL FIXING DETAIL 1:5



MID-FLIGHT HANDRAIL FIXING DETAIL IN PLAN 1:5

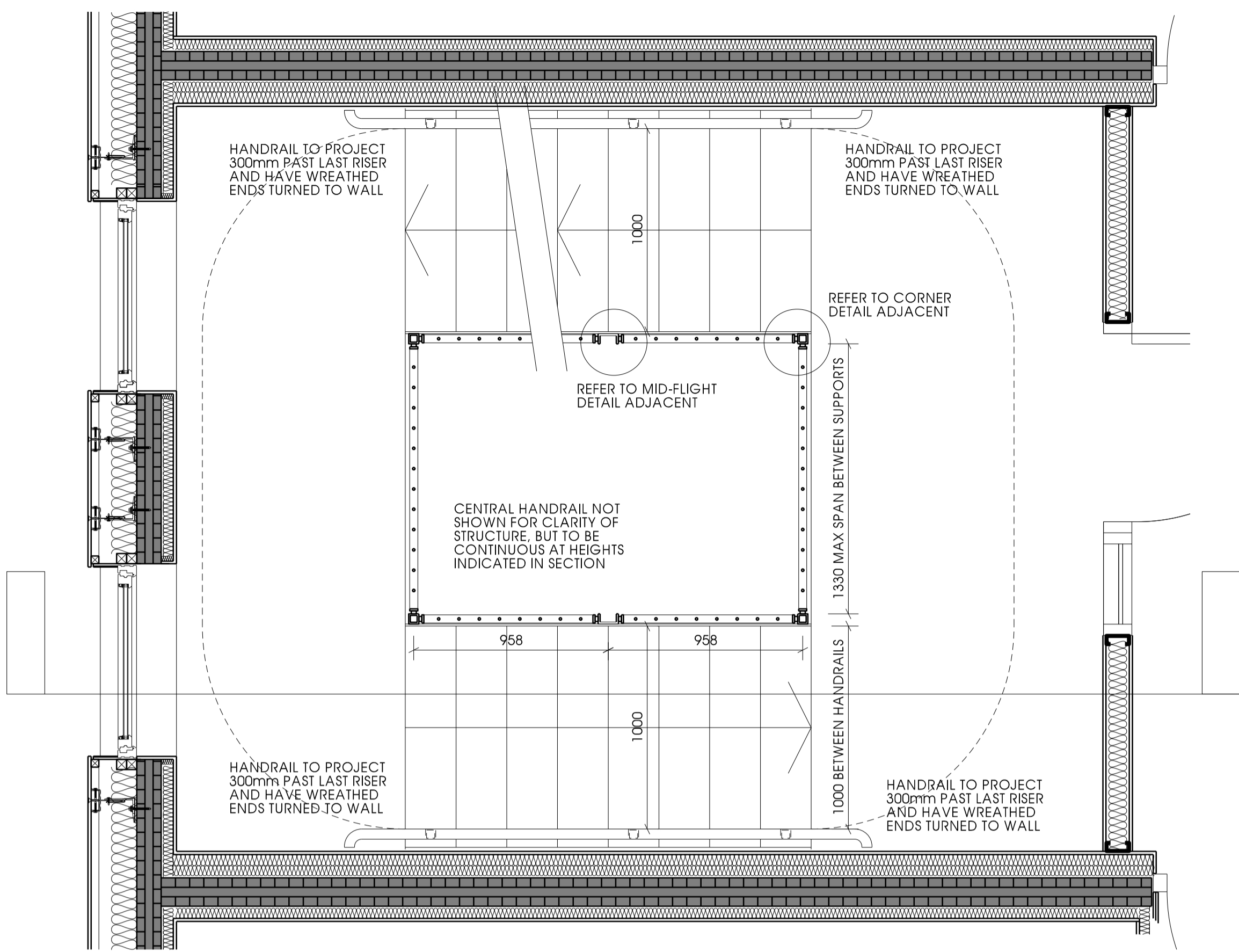


CORNER HANDRAIL FIXING DETAIL IN PLAN 1:5

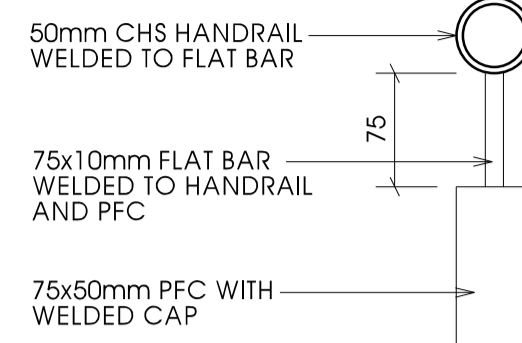


INDICATIVE SECTION (NTS)

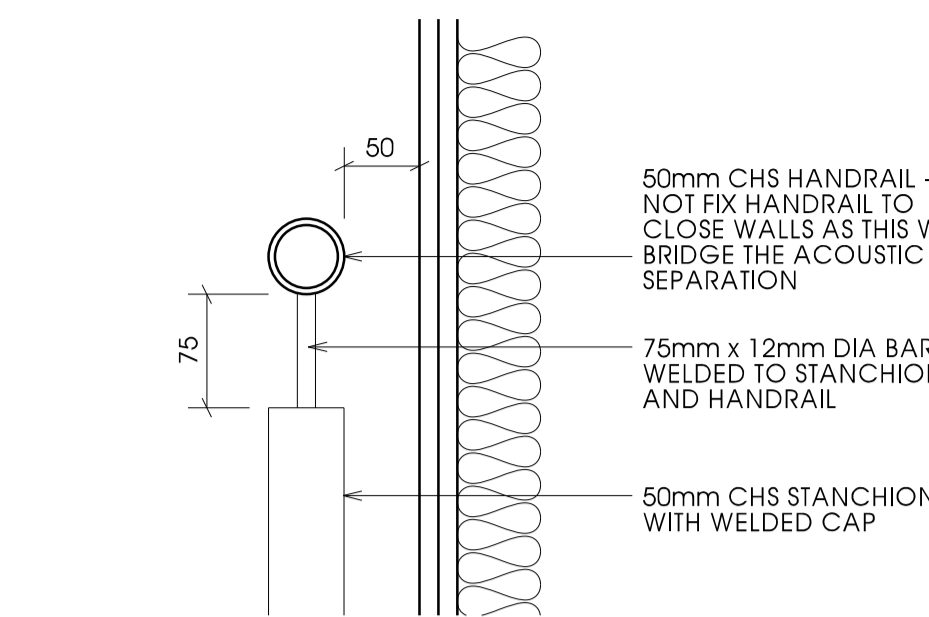
APPLICABLE REGULATIONS			
CDM 2015 & HASAW ACT 1974 (and all amendments) - Applies at all times.			
Work at Height Regs 2005 - Applies at all times.			
Control of Asbestos Regs 2012 - Applies at all times.			
Notes			
All steelwork to be coated with intumescent paint.			
Rev	Description	Date	Issued
A	Glass infill location clarified	08.12.15	CH / CH
B	Acoustic isolator pad added to top and bottom of steel landings as recommended by acoustic consultant. CLT wall constructions updated.	16.12.15	LP /
C	CLT floor panel arrangement & fixings updated as per engineer's details. Handrail fixings updated and minimum headroom dimensions added. Notes updated.	22.02.16	FM/CH
D	CLT detail shown.	30.08.16	JW/LP
F	Acoustic ceiling removed from hall landing. Vinyl added. Internal door wall changed from CLT to timber stud.	03.04.17	FM/CH
G	Drawing updated to clarify build-up around stair landings as requested by building control. Drawing border updated.	25.05.17	JW/LP
H	Note added regarding fire protection strategy. From CLT engineer.	27.06.17	FM/CH
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Client			
CCG (Scotland) Ltd			
Scale	Sheet No.	Job No.	
1:20 / 1:5 @ A1	A1	2642	
Originator	Checked	Date	
CH	CH	NOV 15	
Project			
New Build Flats, Block 3, Yoker, Glasgow			
Drawing Title			
Close Stair Details - Lower Floors			
Drawing No.			Rev
A(24)650			H



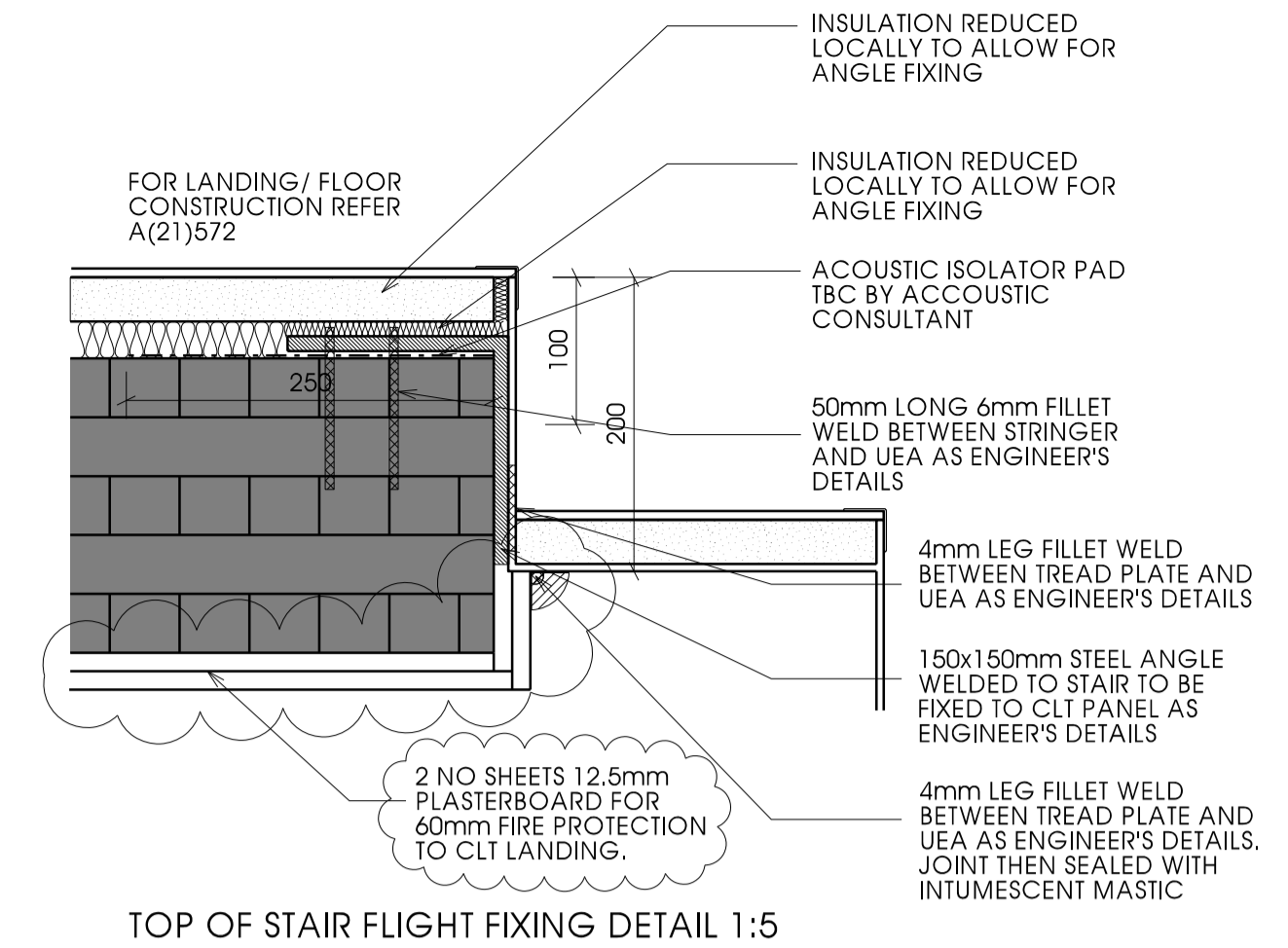
PART SECTION THROUGH TYPICAL FLIGHT 1:20



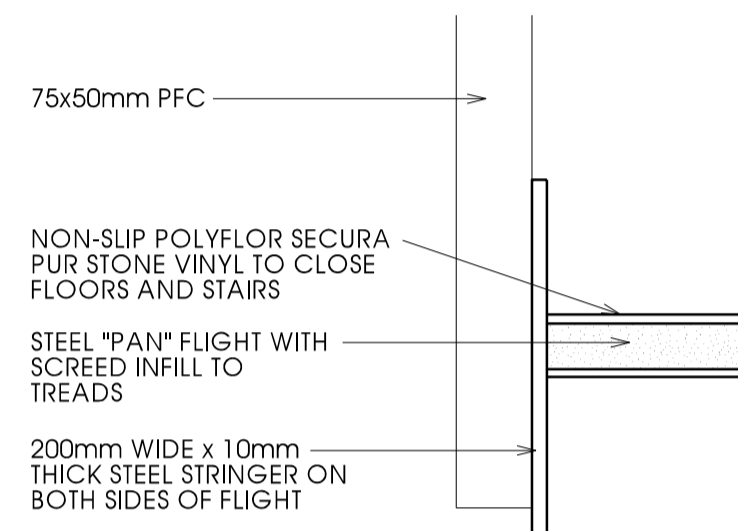
BALUSTRADE HANDRAIL DETAIL 1:5



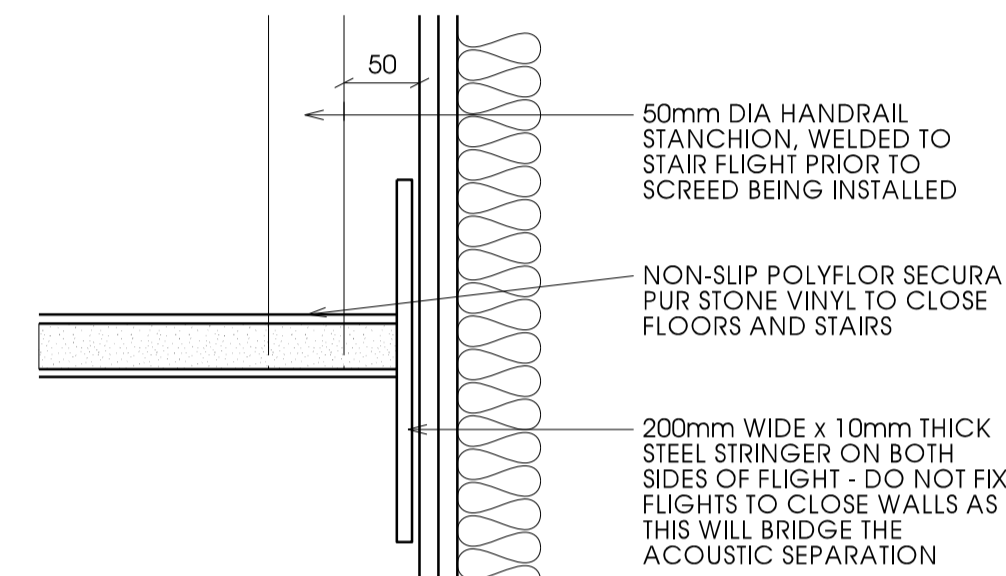
HANDRAIL AT WALL DETAIL 1:5



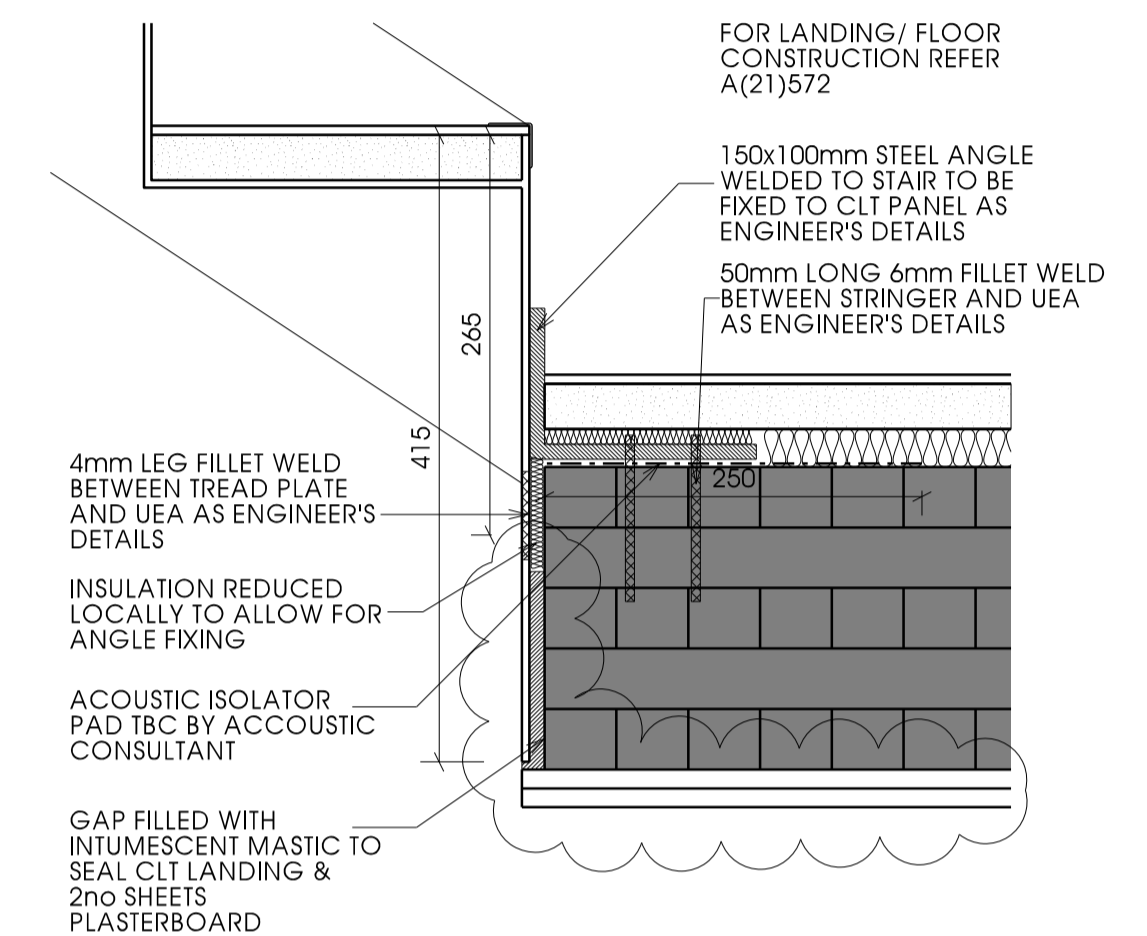
TOP OF STAIR FLIGHT FIXING DETAIL 1:5



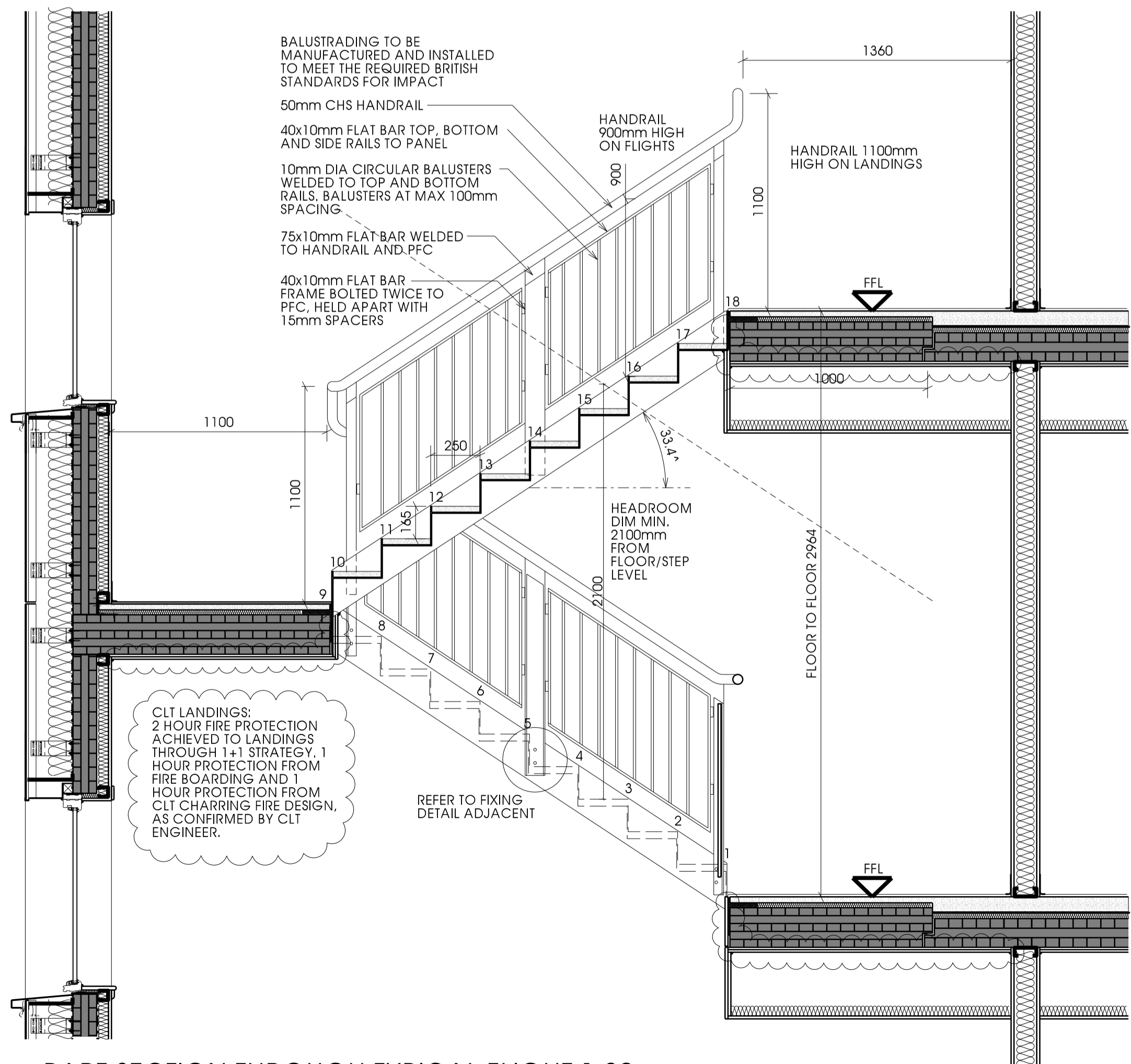
STAIR FLIGHT EDGING DETAIL 1:5



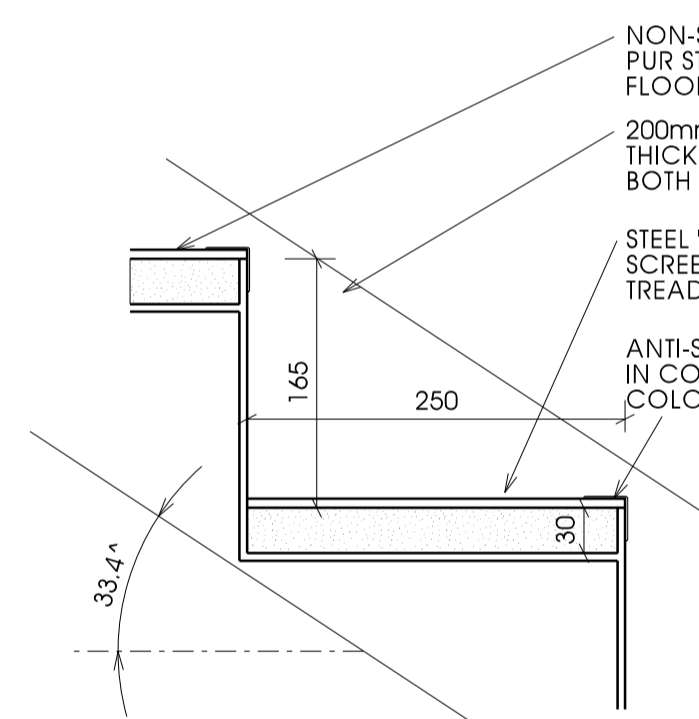
STAIR FLIGHT AT WALL DETAIL 1:5



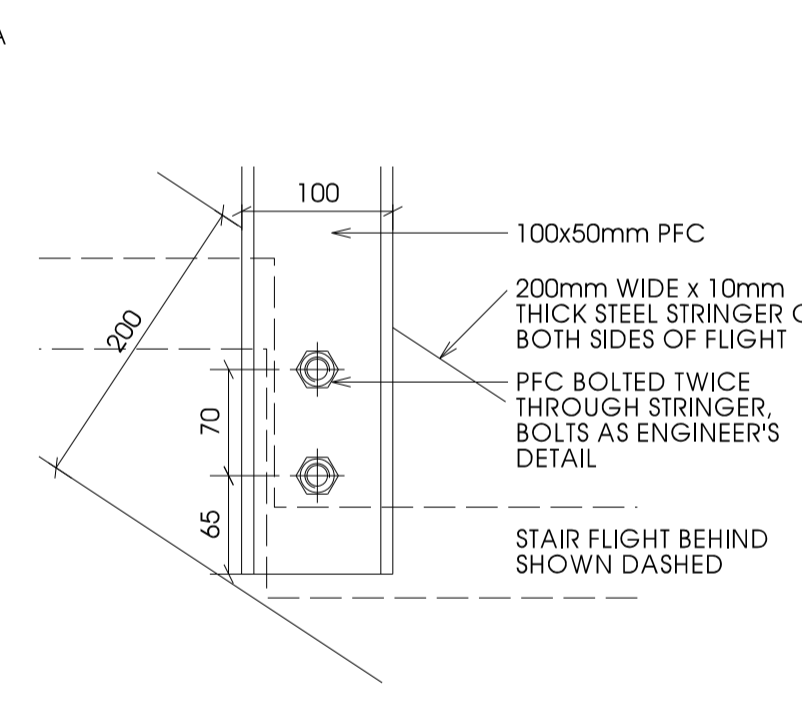
BOTTOM OF STAIR FLIGHT FIXING DETAIL 1:5



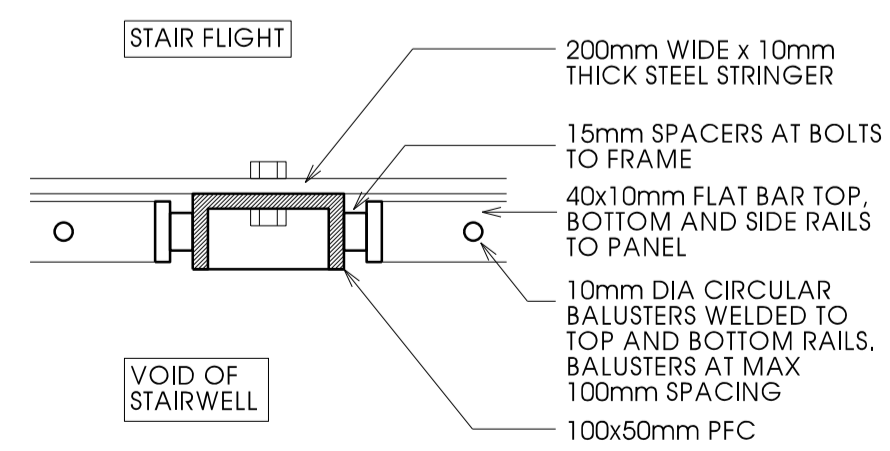
PART SECTION THROUGH TYPICAL FLIGHT 1:20



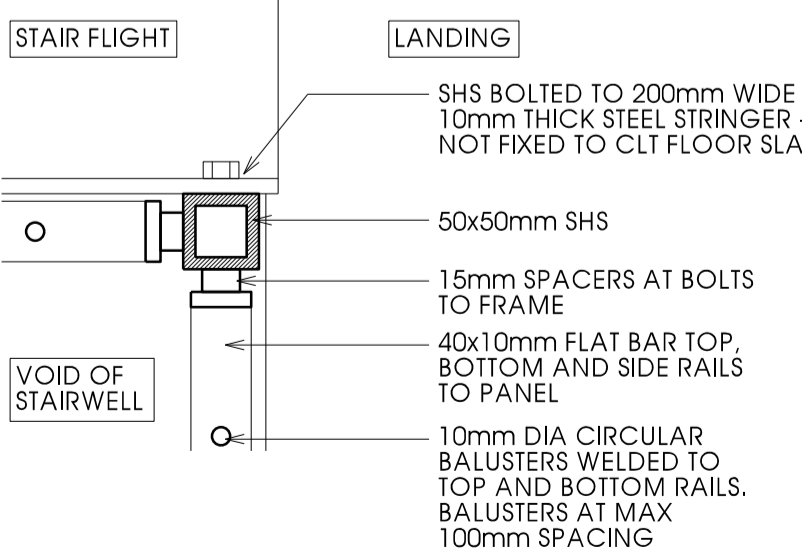
TYPICAL FLIGHT SECTION DETAIL 1:5



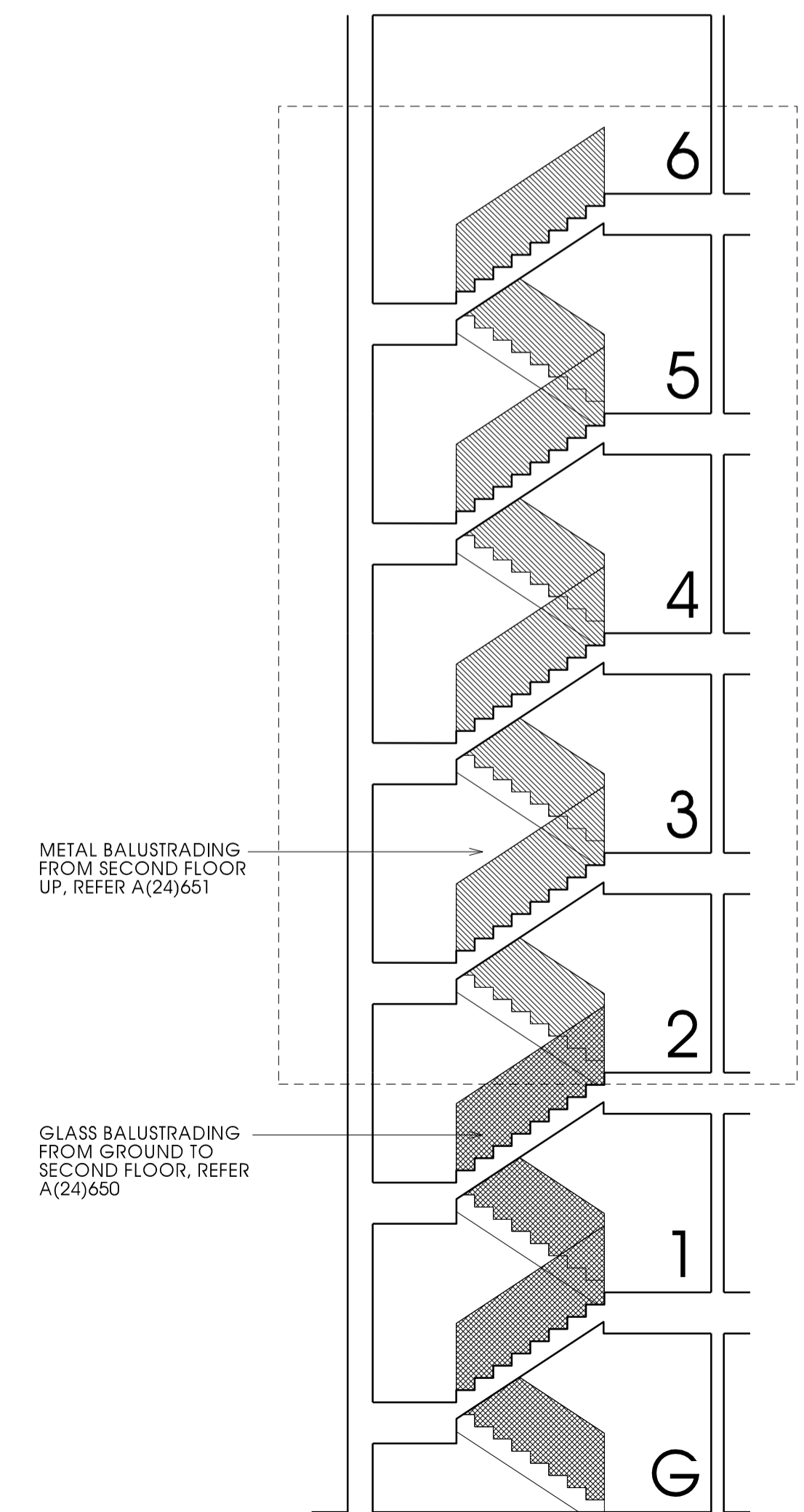
HANDRAIL FIXING DETAIL 1:5



MID-FLIGHT HANDRAIL FIXING DETAIL IN PLAN 1:5

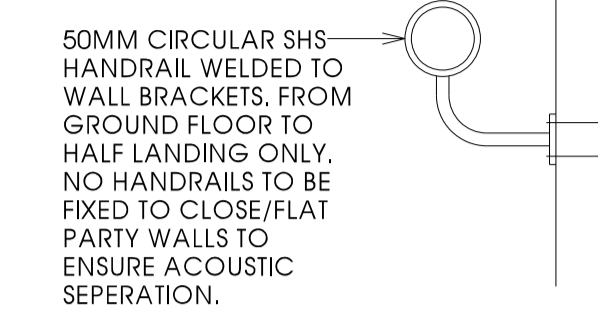
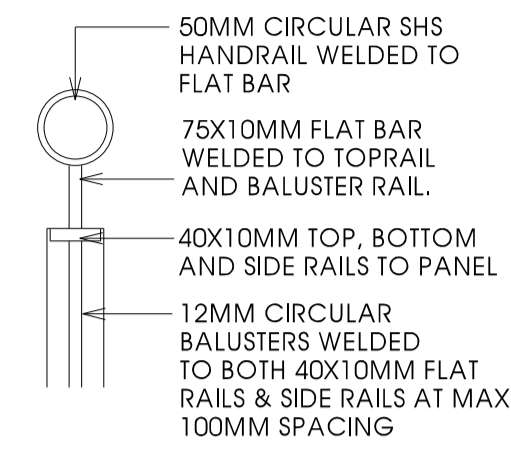
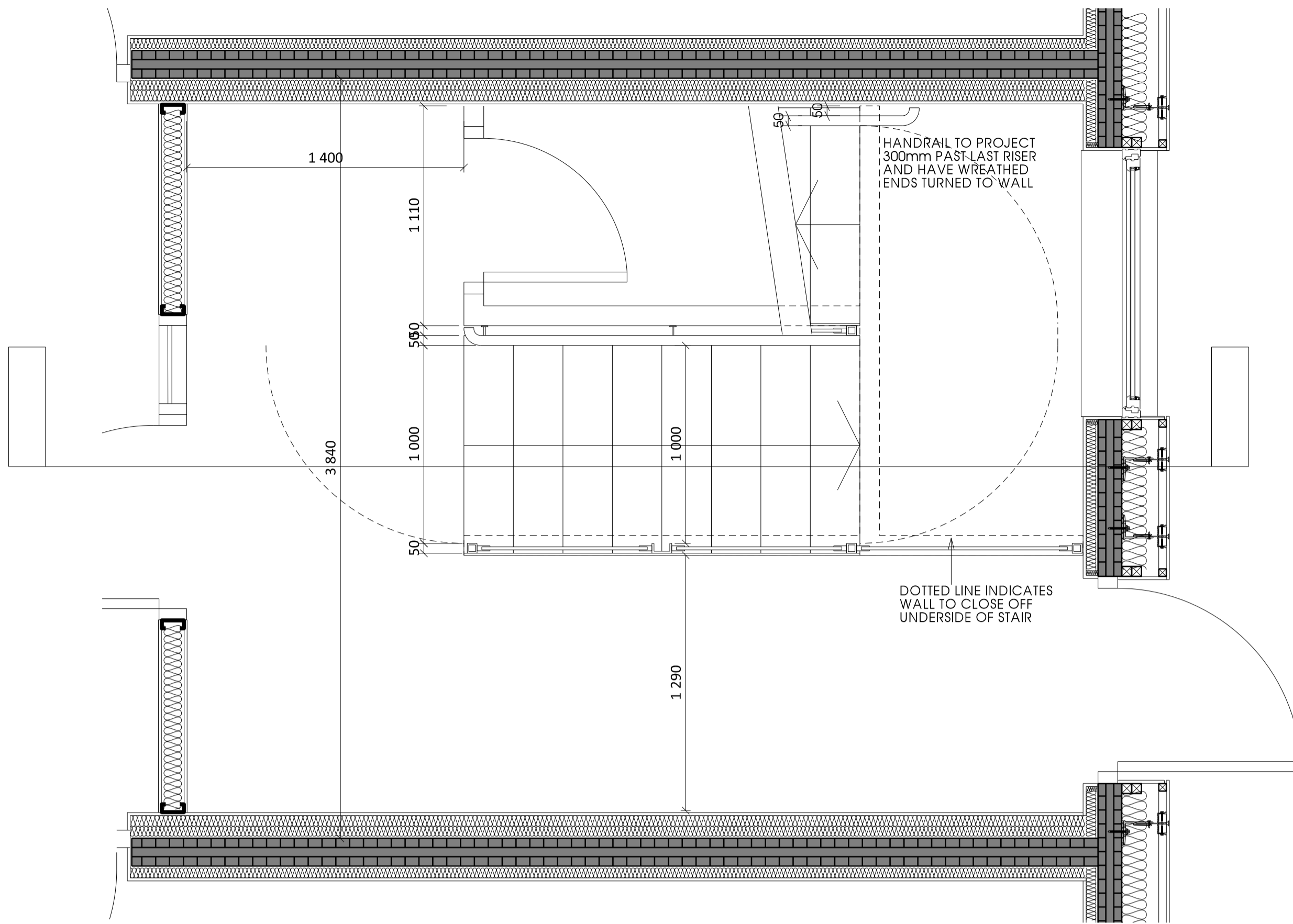


CORNER HANDRAIL FIXING DETAIL IN PLAN 1:5

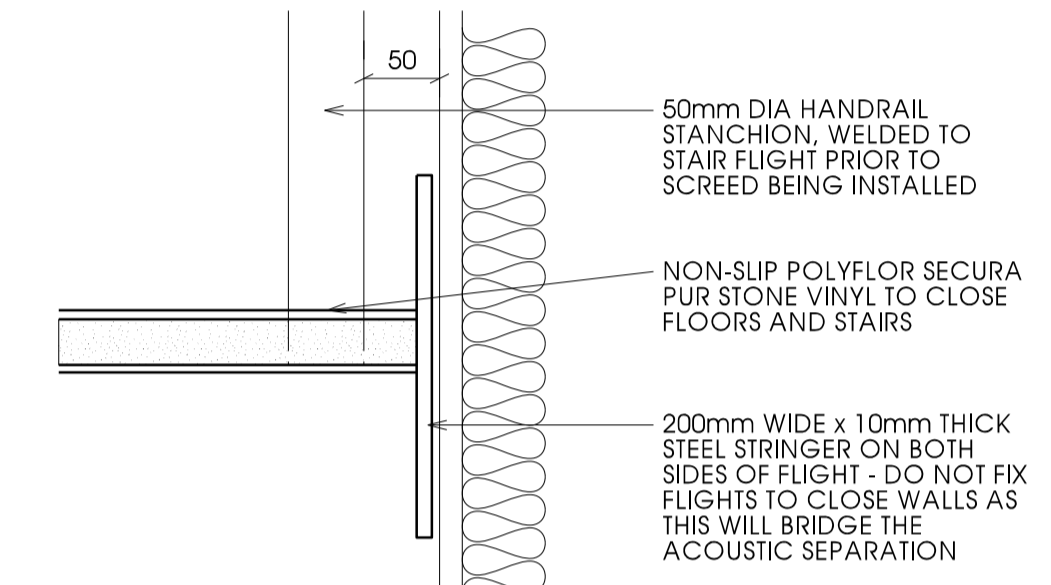
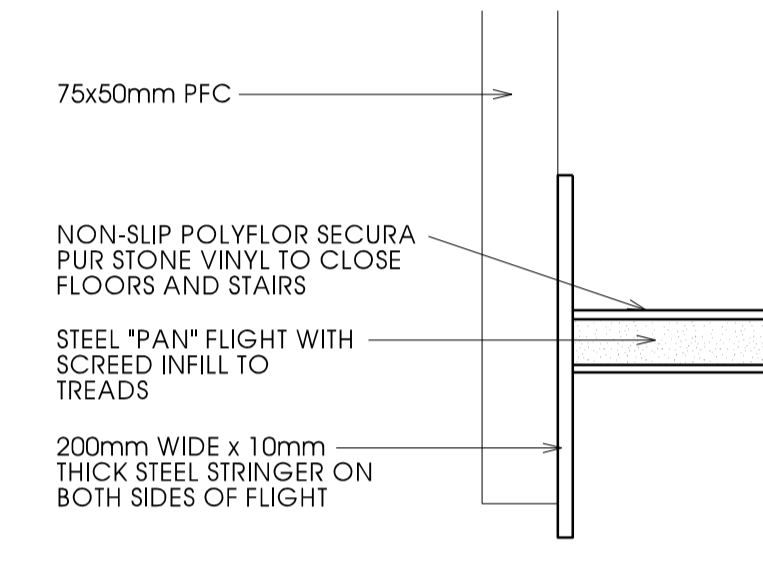


INDICATIVE SECTION (NTS)

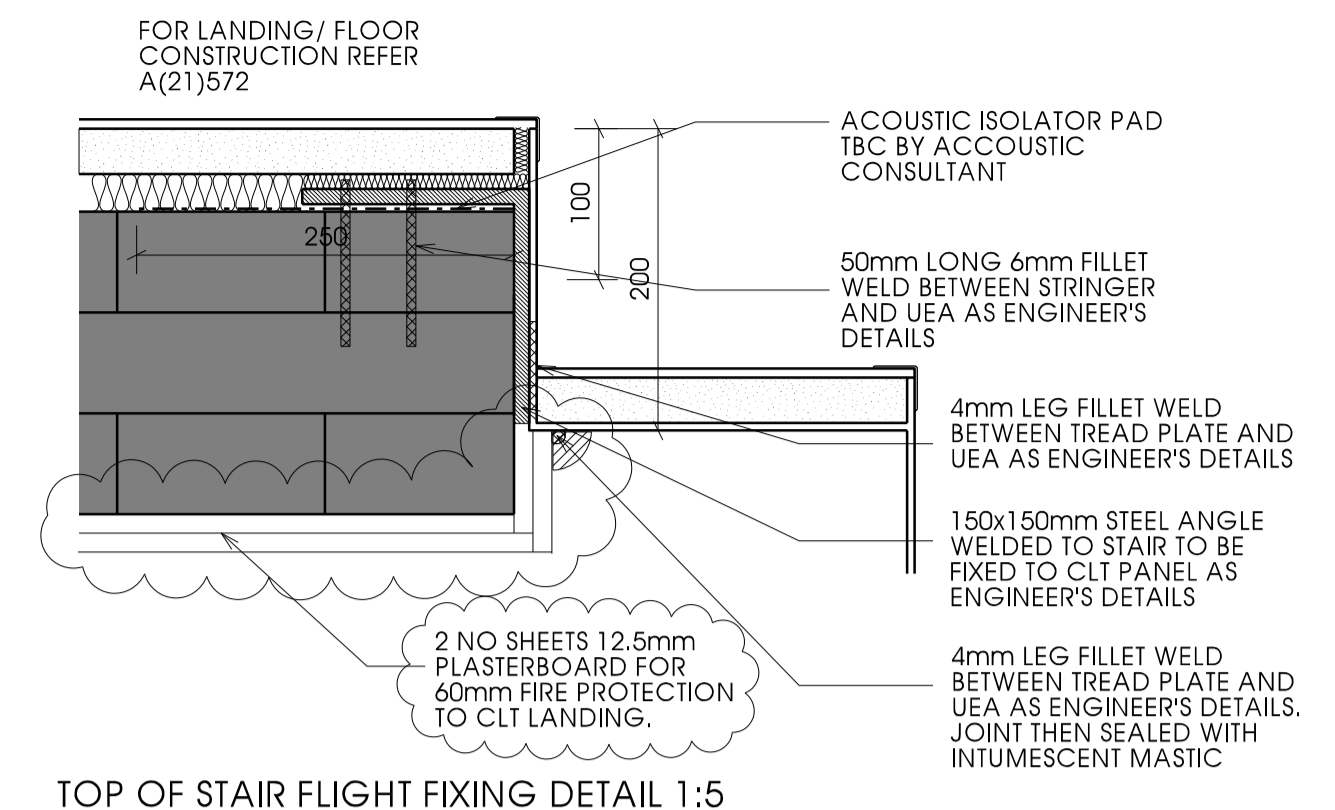
APPLICABLE REGULATIONS			
CDM 2015 & HASAW ACT 1974 (and all amendments)	Applies at all times.		
Work at Height Regs 2005	Applies at all times.		
Control of Asbestos Regs 2012	Applies at all times.		
NOTES			
All steelwork to be coated with intumescent paint.			
Rev	Description	Date	Issued
A	Acoustic isolator pad added to top and bottom of stair landings as recommended by Acoustic Consultant. CLT wall constructions updated.	16.12.15	LP / J
B	CLT floor panel arrangement and fixings updated as per engineers details. Handrail fixings updated and minimum headroom dimensions added. Notes updated.	22.02.16	FM/CH
C	CLT detail shown.	30.08.16	JW/LP
D	Acoustic ceiling removed from half landing. Vinyl shown. Internal close wall changed from CLT to timber stud.	03.04.17	FM/JP
E	Drawing updated to clarify build-up around stair landings as requested by building control.	25.05.17	JW/LP
F	Note added regarding fire protection strategy. From CLT engineer. Note added to bottom of stair flight fixing detail.	27.06.17	FM/JP
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Client			
CCG (Scotland) Ltd			
Scale	Sheet No.	Job No.	
1:20 / 1:5 @ A1	A1	2642	
Originator	Checked	Date	
DRW	CHK	NOV 15	
Project			
New Build Flats, Block 3, Yoker, Glasgow			
Drawing Title			
Close Stair Details - Upper Floors			
Drawing No.			Rev
A(24)651			F



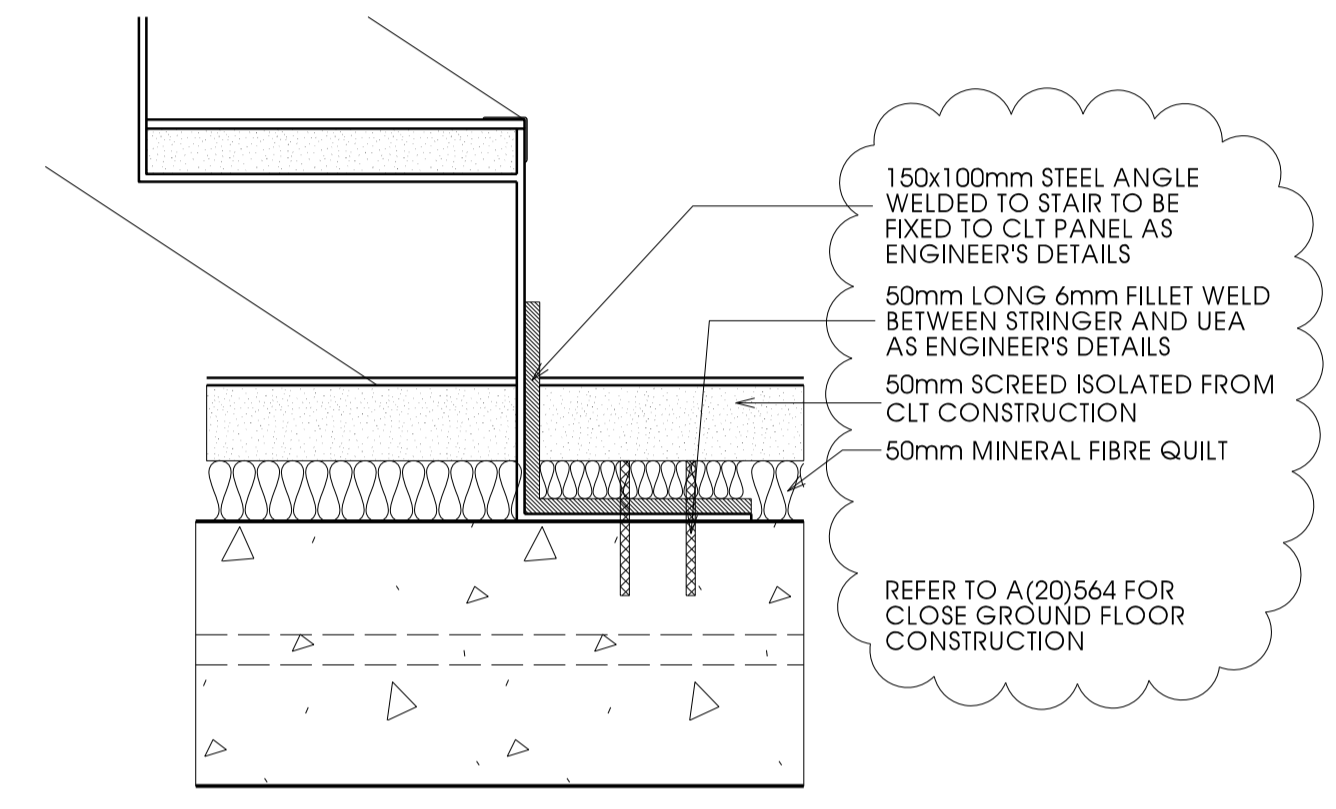
STAIR FLIGHT EDGING DETAIL 1:5



STAIR FLIGHT AT WALL DETAIL 1:5

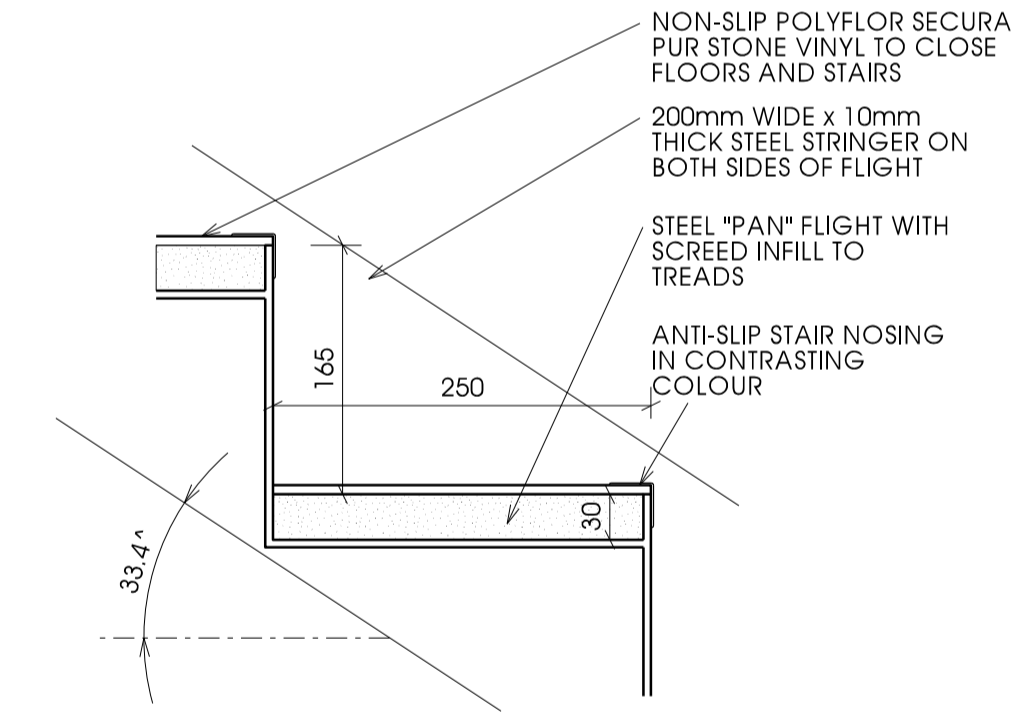
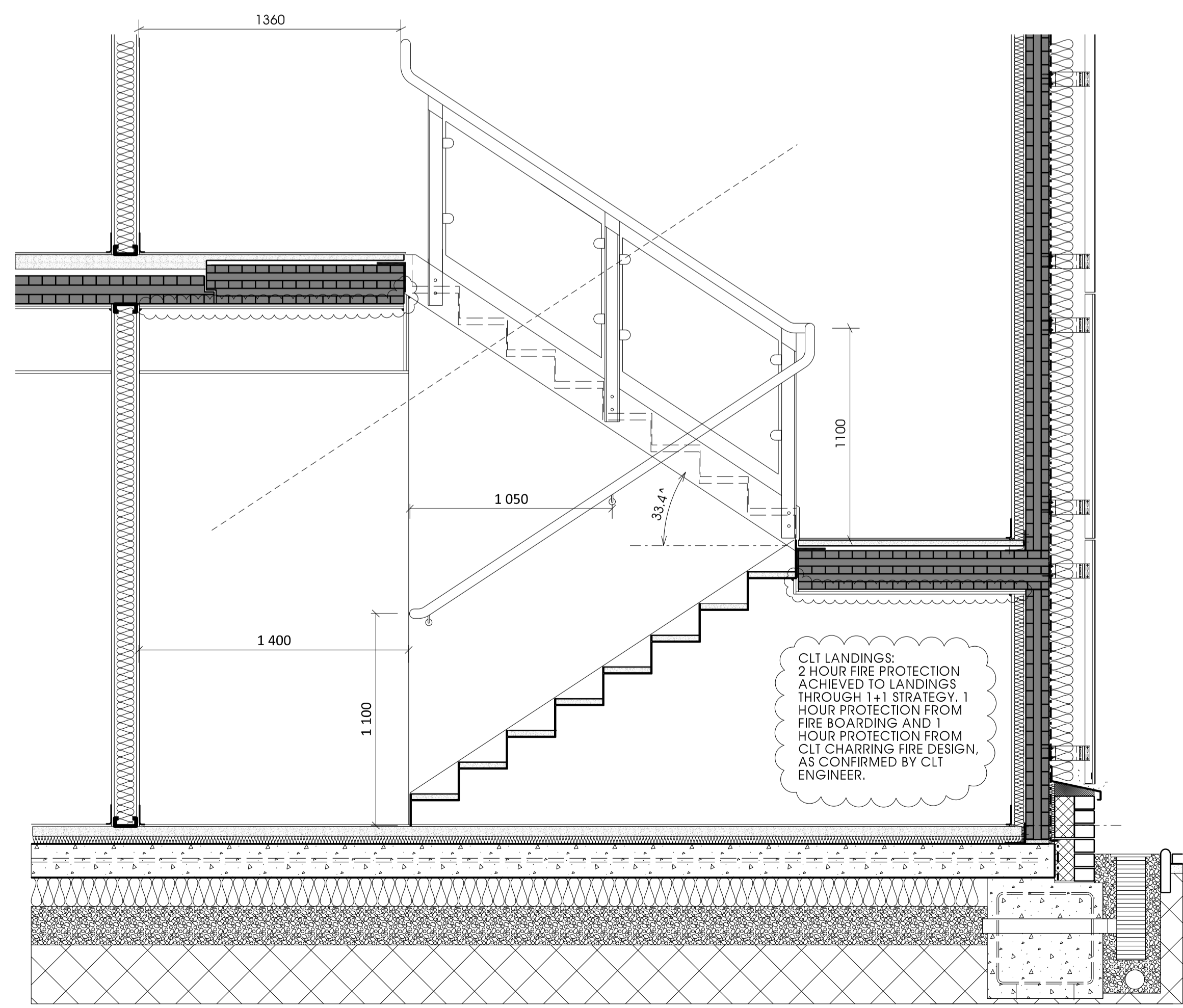


TOP OF STAIR FLIGHT FIXING DETAIL 1:5

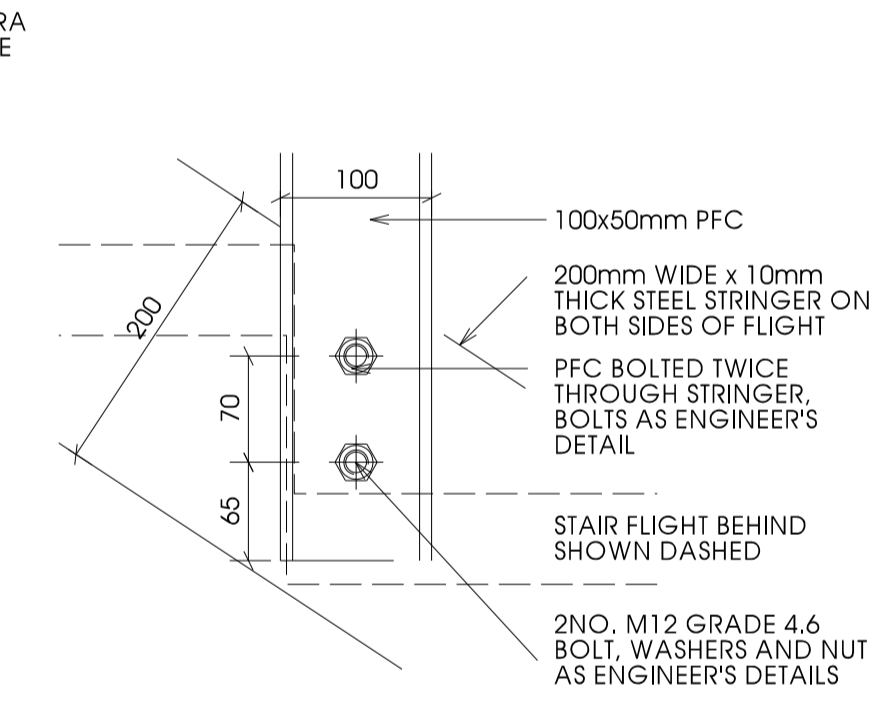


BOTTOM OF STAIR FLIGHT FIXING DETAIL 1:5

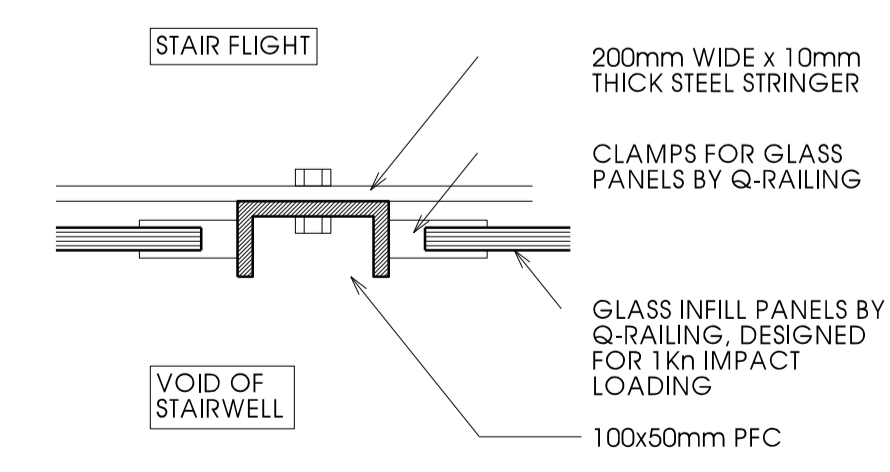
PART SECTION THROUGH GROUND FLOOR FLIGHT 1:20



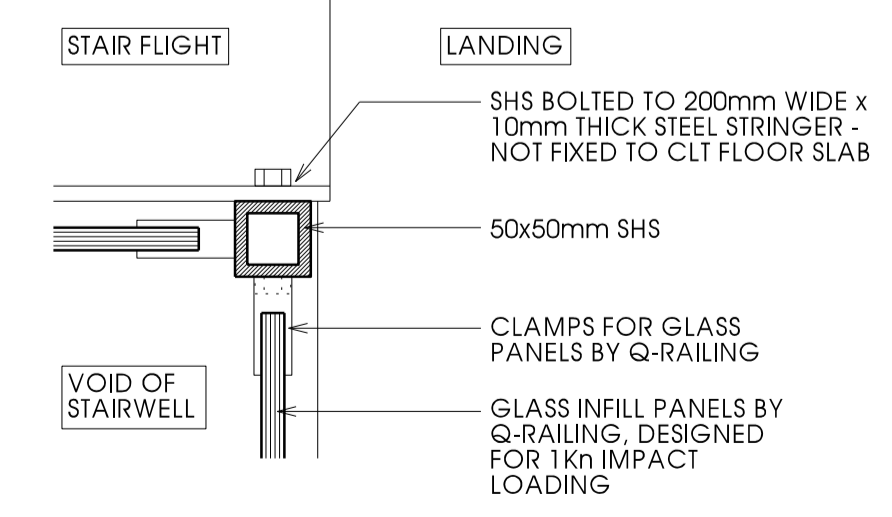
TYPICAL FLIGHT SECTION DETAIL 1:5



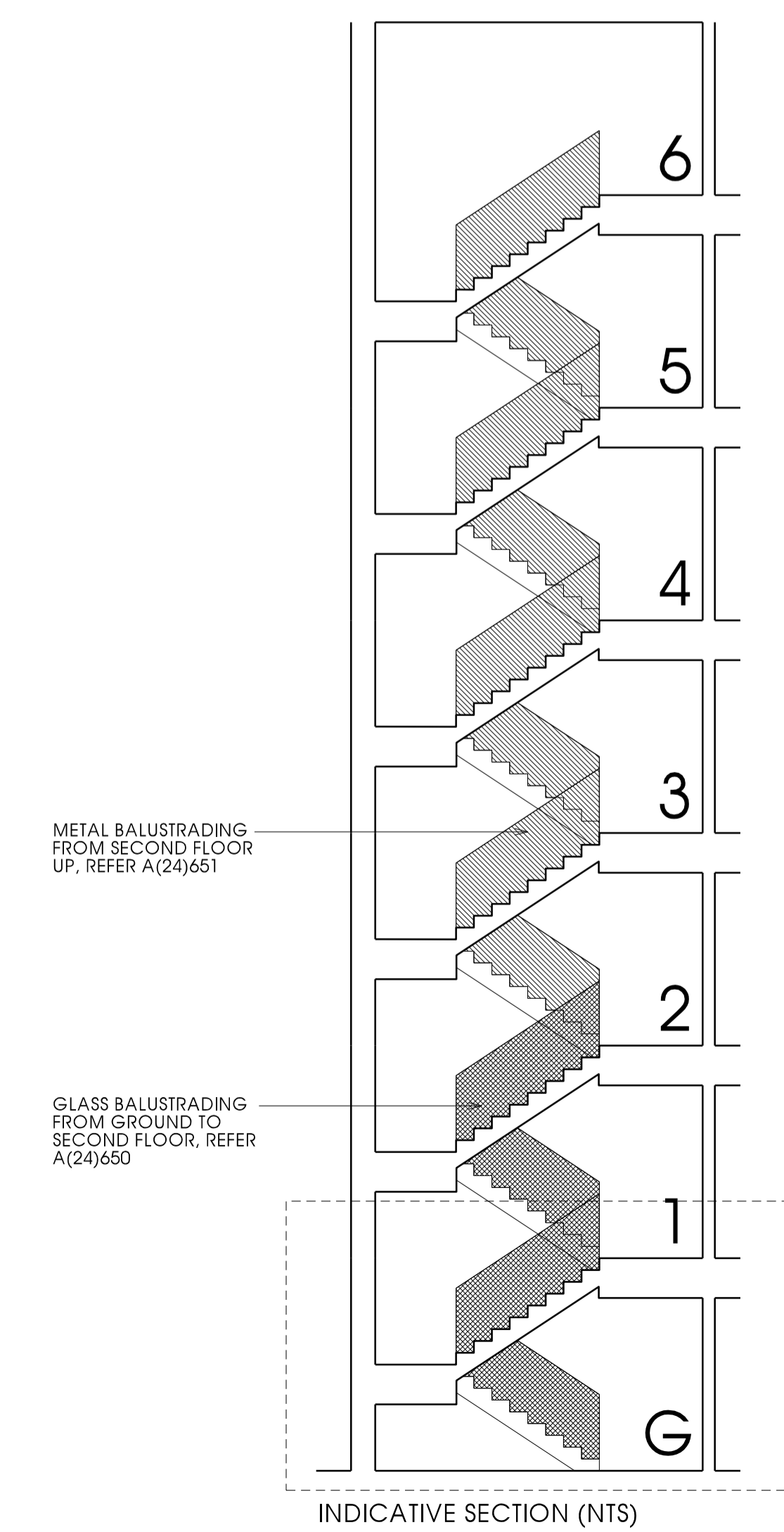
HANDRAIL FIXING DETAIL 1:5



MID-FLIGHT HANDRAIL FIXING DETAIL IN PLAN 1:5



CORNER HANDRAIL FIXING DETAIL IN PLAN 1:5



INDICATIVE SECTION (NTS)

APPLICABLE REGULATIONS
 CDM 2015 & HASAW ACT 1974 (and all amendments) - Applies at all times.
 Work at Height Regs 2005 - Applies at all times.
 Health, Safety and Welfare Regs 1992 - Applies at all times.
 Control of Asbestos Regs 2012 - Applies at all times.

Notes

Rev	Description	Date	Issued
A	Drawing updated to clarify build up of stairs/landings as requested by building control.	11.05.17	LP
B	Note added regarding fire protection strategy, from CLT engineer. Note added to bottom of stair flight living detail.	27.06.17	FMc/LP

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Client
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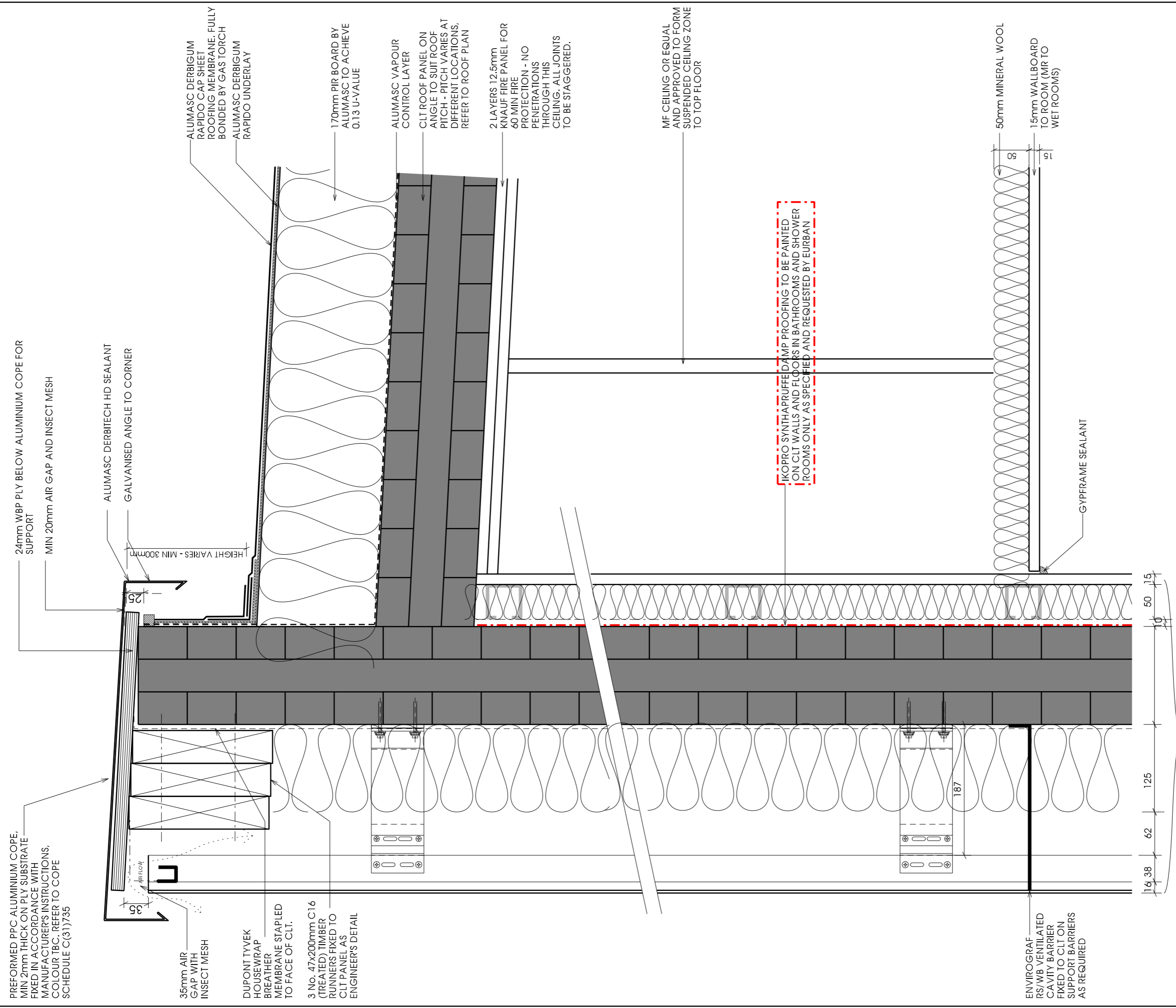
Scale Sheet Size Job No.
1:20/1:5 A1 2642

Originator Checked Date
 FMc LP MAR 17

Project
New Build Flats, Block 3, Yoker, Glasgow

Drawing Title
Close Stair Details - Ground Floor

Drawing No. Rev
A(24)652 B



APPLICABLE REGULATIONS
 CDM 2015 & HASAW ACT 1974 (and all amendments) - Applies at all times.
 Working at height Regs 2005 - Applies at all times.
 Workplace (Health, Safety and Welfare) Regs 1992 - Applies at all times.
 Control of Asbestos Regs 2012 - Applies at all times.

Notes
 Drawing to be read in conjunction with
 L(20)035 Roof Plan

Rev	Description	Date	Issued
B	Cavity barrier notes updated	12.01.16	LPO/CH
C	Additional cavity barrier shown at CLT roof/wall junction for fire stopping as requested by building control.	23.02.16	LP/CH
D	Breather membrane added to face of CLT as requested by client.	15.03.16	AK/CH
E	Breather membrane added to face of CLT.	16.05.16	KG/LP
F	Revision updated for admin purposes - no changes to drawing	16.05.16	KG/LP
G	CLT detail shown.	30.08.16	JW/LP
H	Wallboard note updated to match outline spec. External wall arrangement revised following instruction from CCG. Roofing membrane arrangement updated following recommendations from Alumasc.	07.10.16	LP / LP
I	2no Sheets of plasterboard to underside of CLT shown as other roof details.	14.07.17	KL / LP

SCALE (mm)
 0 100 150 200
 1:5

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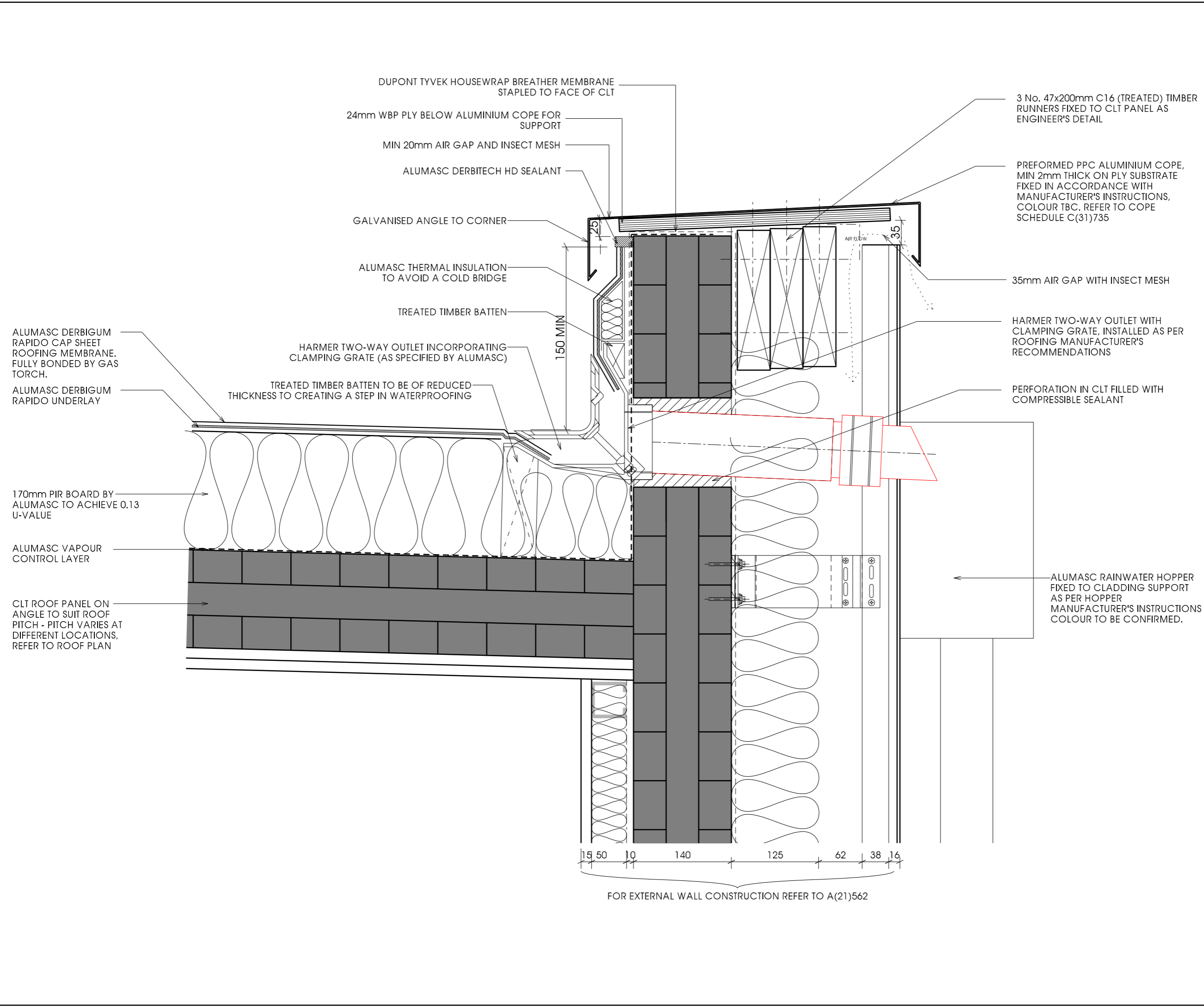
Client
CCG (Scotland) Ltd

Scale	Sheet Size	Job No.
1:5	A3	2642
Originator	Checked	Date
CCH	CCH	OCT 15

Project
New Build Flats, Block 3, Yoker, Glasgow

Drawing Title
Parapet Detail (Top of Truss)

Drawing No. **A(27)700** Rev **I**



APPLICABLE REGULATIONS
 CDM 2015 & HASAW ACT 1974 (and all amendments) - Applies at all times.
 Working at height Regs 2005 - Applies at all times.
 Workplace (Health, Safety and Welfare) Regs 1992 - Applies at all times.
 Control of Asbestos Regs 2012 - Applies at all times.

Notes

Rev	Description	Date	Issued
A	Gypframe arrangement revised as per Acoustic Consultant's recommendations.	16.12.15	LP /
B	Changed position of hopper	12.01.16	LPO/CH
C	Breather membrane added to face of CLT as requested by client.	15.03.16	AK/CH
D	External wall arrangement revised following instruction from CCG. Roofing membrane arrangement updated following recommendations from Alumasc.	04.05.17	FMc/LP
E	Parapet arrangement revised following clarification from engineer.	13.06.17	LP
F	2no Sheets of plasterboard to underside of CLT shown as other roof details.	14.07.17	KL / LP

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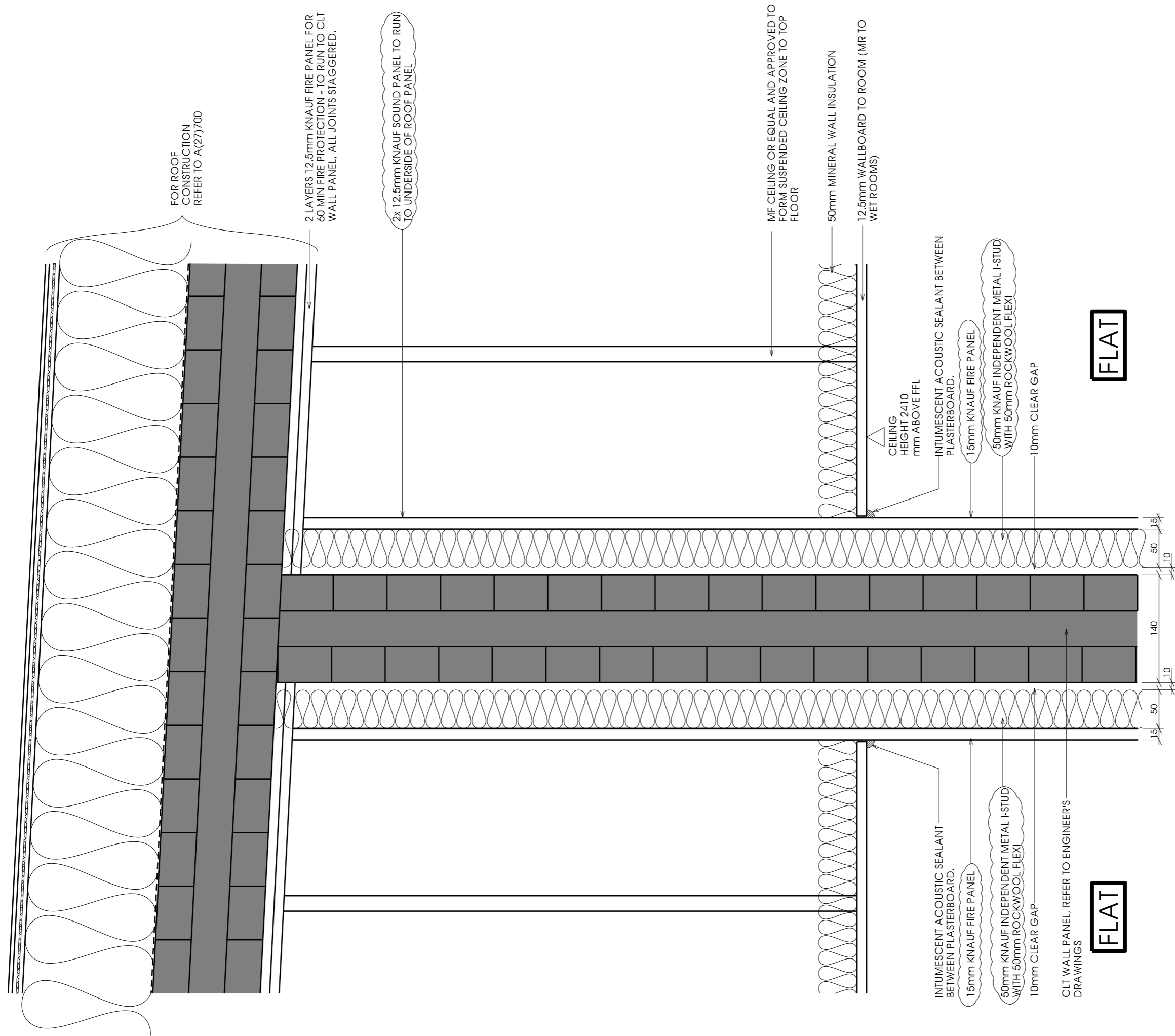
Client
CCG (Scotland) Ltd

Scale	Sheet Size	Job No.
1:5 @ A3		2642
Originator	Checked	Date
DM	CCH	DEC 15

Project
**New Build Flats, Block 3,
 Yoker, Glasgow**

Drawing Title
Hopper Outlet Detail

Drawing No.	Rev
A(27)705	F



FOR ROOF CONSTRUCTION REFER TO A(27)700

2 LAYERS 12.5mm KNAUF FIRE PANEL FOR 60 MIN FIRE PROTECTION - TO RUN TO CLT WALL PANEL, ALL JOINTS STAGGERED.

2x 12.5mm KNAUF SOUND PANEL TO RUN TO UNDERSIDE OF ROOF PANEL

MF CEILING OR EQUAL AND APPROVED TO FORM SUSPENDED CEILING ZONE TO TOP FLOOR

50mm MINERAL WALL INSULATION

12.5mm WALLBOARD TO ROOM (MR TO WET ROOMS)

CEILING HEIGHT 2410 mm ABOVE FFL

INTUMESCENT ACOUSTIC SEALANT BETWEEN PLASTERBOARD.

15mm KNAUF FIRE PANEL

50mm KNAUF INDEPENDENT METAL I-STUD WITH 50mm ROCKWOOL FLEXI

10mm CLEAR GAP

FLAT

INTUMESCENT ACOUSTIC SEALANT BETWEEN PLASTERBOARD.

15mm KNAUF FIRE PANEL

50mm KNAUF INDEPENDENT METAL I-STUD WITH 50mm ROCKWOOL FLEXI

10mm CLEAR GAP

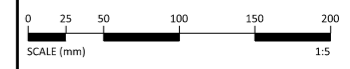
CLT WALL PANEL, REFER TO ENGINEER'S DRAWINGS

FLAT

APPLICABLE REGULATIONS
 CDM 2015 & HASAW ACT 1974 (and all amendments) - Applies at all times.
 Working at height Regs 2005 - Applies at all times.
 Workplace (Health, Safety and Welfare) Regs 1992 - Applies at all times.
 Control of Asbestos Regs 2012 - Applies at all times.

Notes
 Wall build-up has been reduced to 1no sheet of plasterboard as requested by CCG. Based on advice from Acoustician, if sound testing should not meet the necessary requirements, the construction must revert to the original build-up with 2no sheets of plasterboard.

Rev	Description	Date	Issued
A	Extended pasterboards to ensure continuous fire protection to structure.	12.01.16	LPO/CH
B	Further notes added for building control.	11.02.16	LP / CH
C	CLT detail shown.	29.08.16	JW/LP
D	Additional notes shown. Party wall arrangement revised following instruction from CCG to include the following: -1 sheet 15mm Knauf fire panel -50mm Knauf independent metal I-stud with 50mm rockwool flexi -10mm clear gap -CLT -10mm clear gap -50mm Knauf independent metal I-stud with 50mm rockwool flexi -55mm Knauf PIR laminate insulation -1 sheet 15mm Knauf fire panel Acoustician confirmed suitability.	06.04.17	JW/LP



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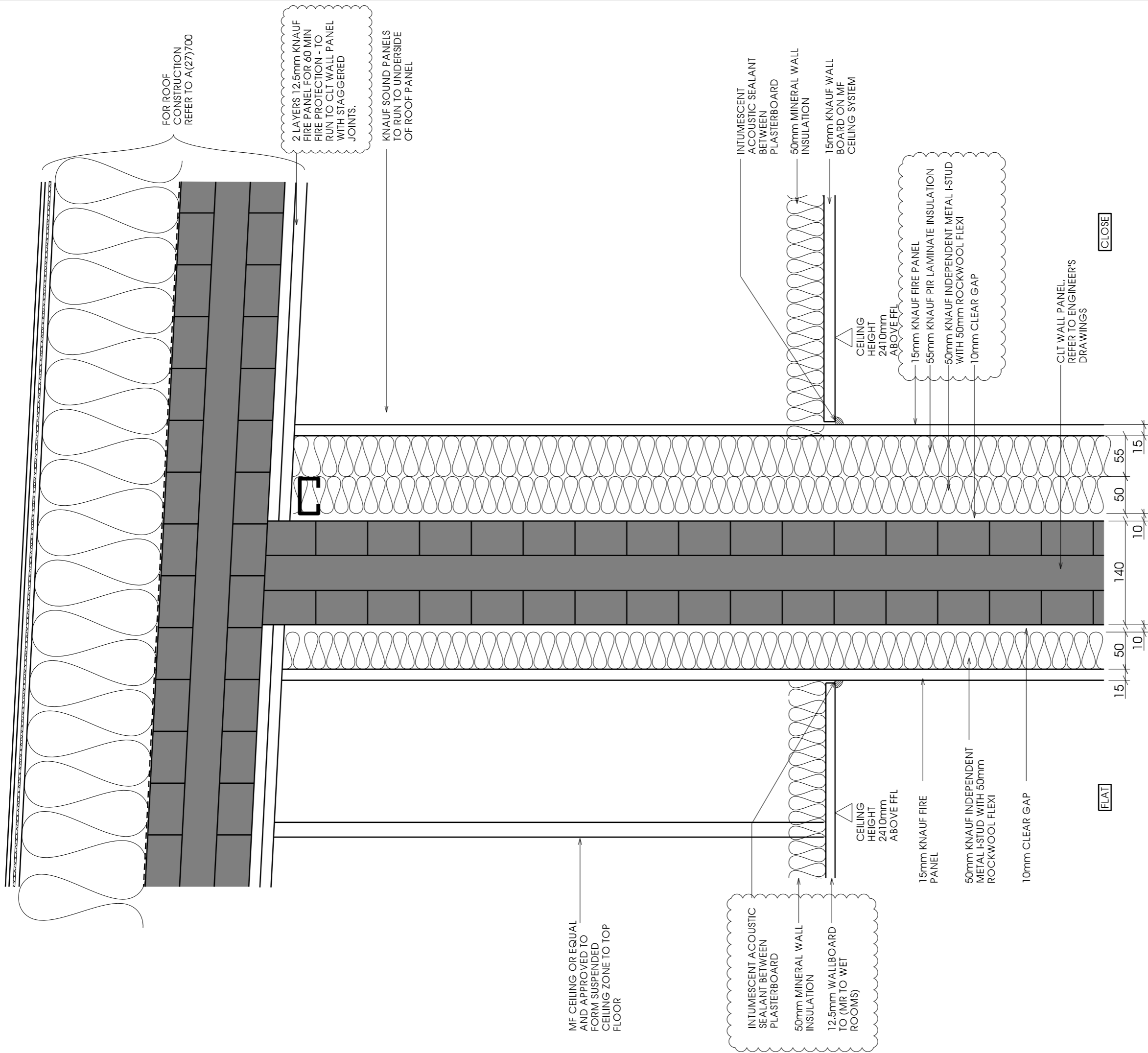
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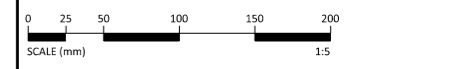
Client		
CCG (Scotland) Ltd		
Scale	Sheet Size	Job No.
1:5	A3	2642
Originator	Checked	Date
LP	CCH	DEC 15
Project		
New Build Flats, Block 3, Yoker, Glasgow		
Drawing Title		
Party Wall Roof Detail		
Drawing No.	Rev	
A(27)706	D	



APPLICABLE REGULATIONS
 CDM 2015 & HASAW ACT 1974 (and all amendments) - Applies at all times.
 Working at height Regs 2005 - Applies at all times.
 Workplace (Health, Safety and Welfare) Regs 1992 - Applies at all times.
 Control of Asbestos Regs 2012 - Applies at all times.

Notes

Rev	Description	Date	Issued
A	Plasterboard extended to CLT wall panel. Service zone removed from top floor flats.	12.01.16	LPO/CH
B	Further notes added for building control.	11.02.16	LP / CH
C	CLT detail shown	29.08.16	JW/LP
D	Additional notes shown	06.04.17	JW/LP
E	Wall arrangement revised following instruction from CCG.	08.05.17	FMc/LP
F	2no sheets of plasterboard to underside of CLT shown to match other roof details.	14.07.17	KL / LP



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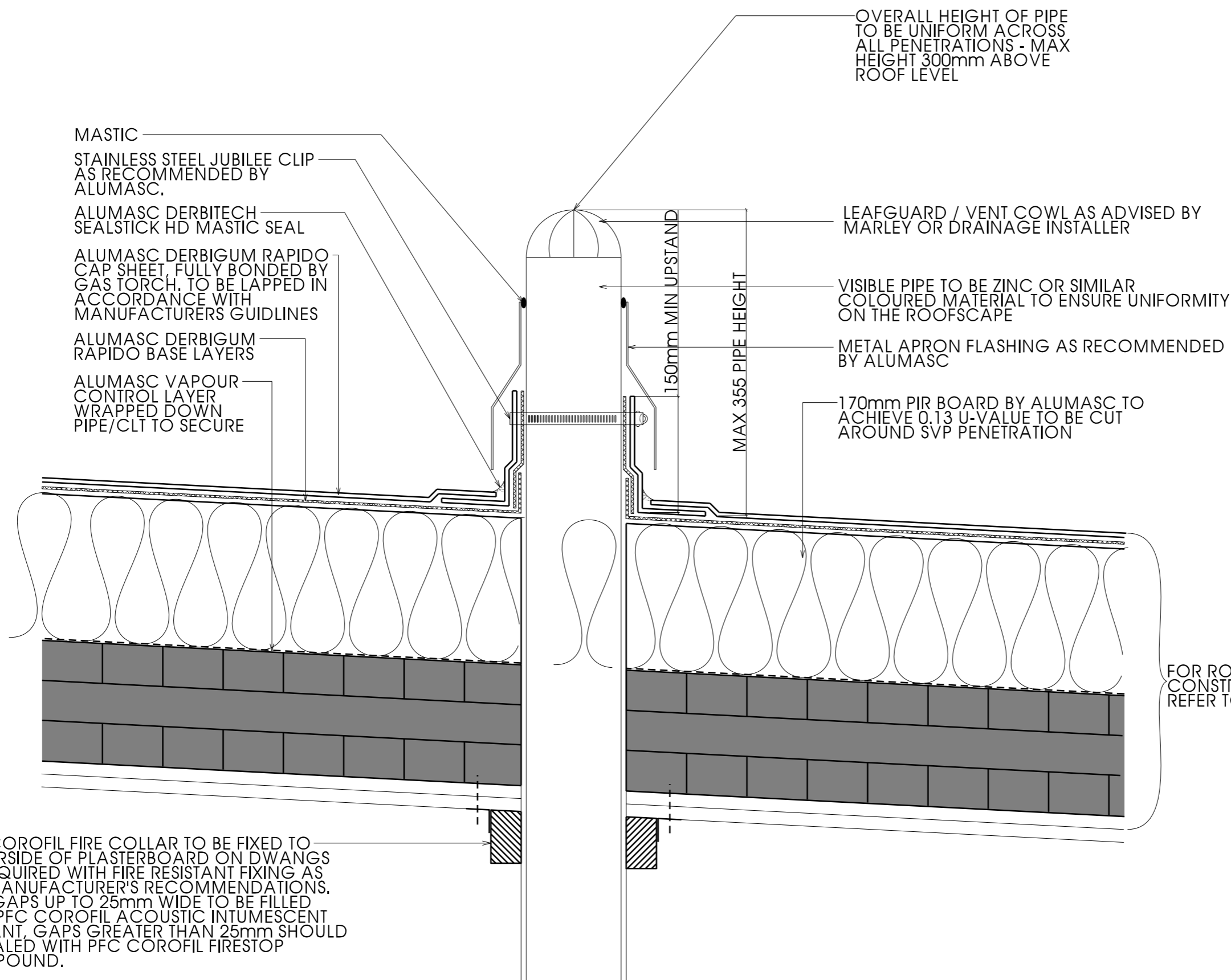
Scale	Sheet Size	Job No.
1:5	A3	2642

Originator	Checked	Date
CCH	CCH	NOV 15

Project
New Build Flats, Block 3, Yoker, Glasgow

Drawing Title
Close Wall Roof Detail

Drawing No.	Rev
A(27)707	F



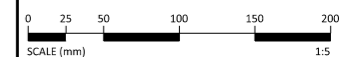
PFC COROFIL FIRE COLLAR TO BE FIXED TO UNDERSIDE OF PLASTERBOARD ON DWANGS AS REQUIRED WITH FIRE RESISTANT FIXING AS PER MANUFACTURER'S RECOMMENDATIONS. ANY GAPS UP TO 25mm WIDE TO BE FILLED WITH PFC COROFIL ACOUSTIC INTUMESCENT SEALANT, GAPS GREATER THAN 25mm SHOULD BE SEALED WITH PFC COROFIL FIRESTOP COMPOUND.

FOR ROOF CONSTRUCTION REFER TO A(27)700

APPLICABLE REGULATIONS
 CDM 2015 & HASAW ACT 1974 (and all amendments) - Applies at all times.
 Working at height Regs 2005 - Applies at all times.
 Workplace (Health, Safety and Welfare) Regs 1992 - Applies at all times.
 Control of Asbestos Regs 2012 - Applies at all times.

Notes
 To be read in conjunction with roof plans.
 This detail is diagrammatic to outline desired design features, technical meeting to take place with roofing installer to confirm proposal with architect prior to installation.

Rev	Description	Date	Issued
A	Updated notes	12.01.16	LPO/CH
B	CLT detail shown	29.08.16	JW/LP
C	Additional notes shown in relation to SVP fire collars and Alumasc roof detailing.	06.04.17	JW/LP
D	2no Sheets of plasterboard to underside of CLT shown as other roof details.	14.07.17	KL / LP



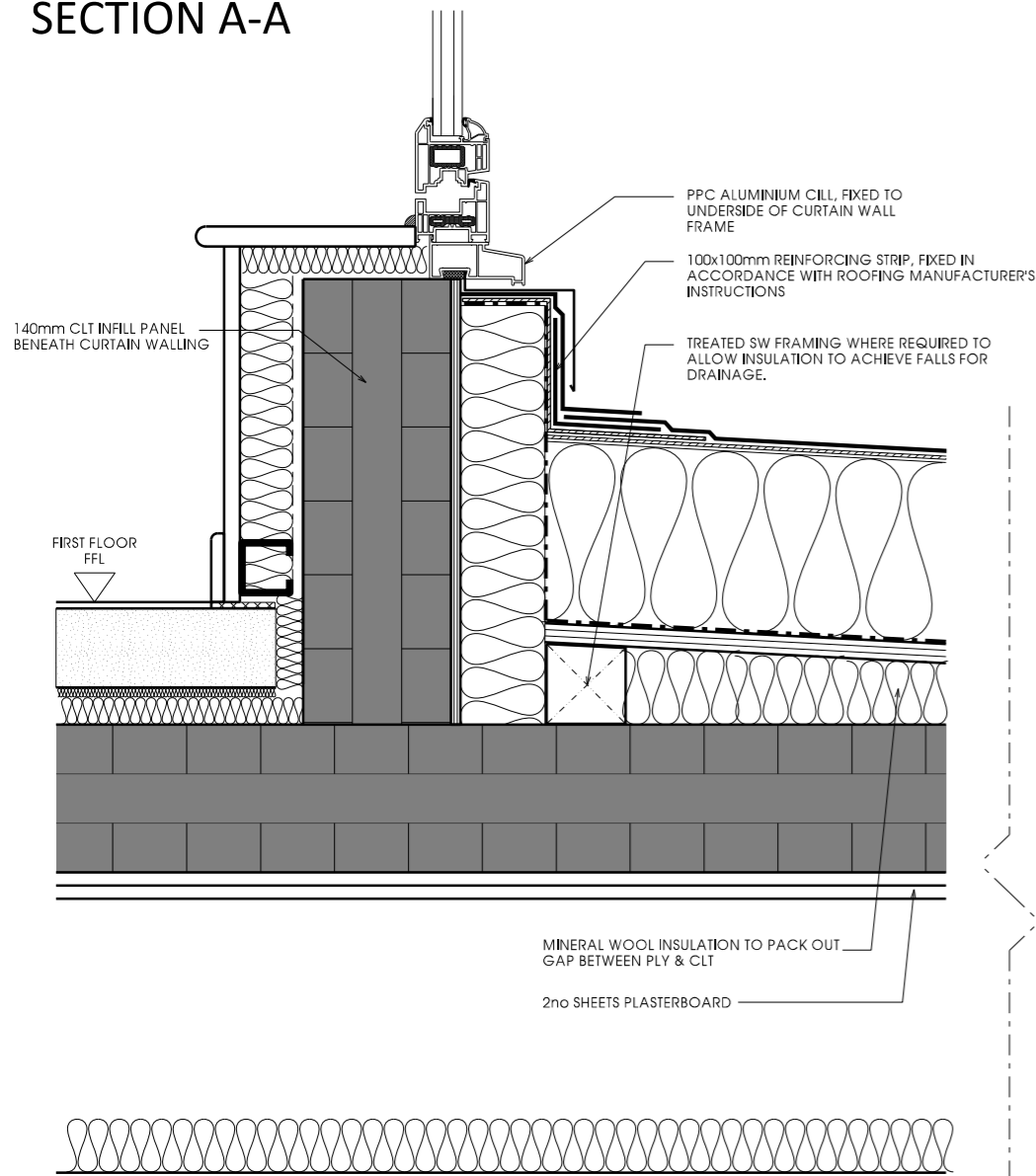
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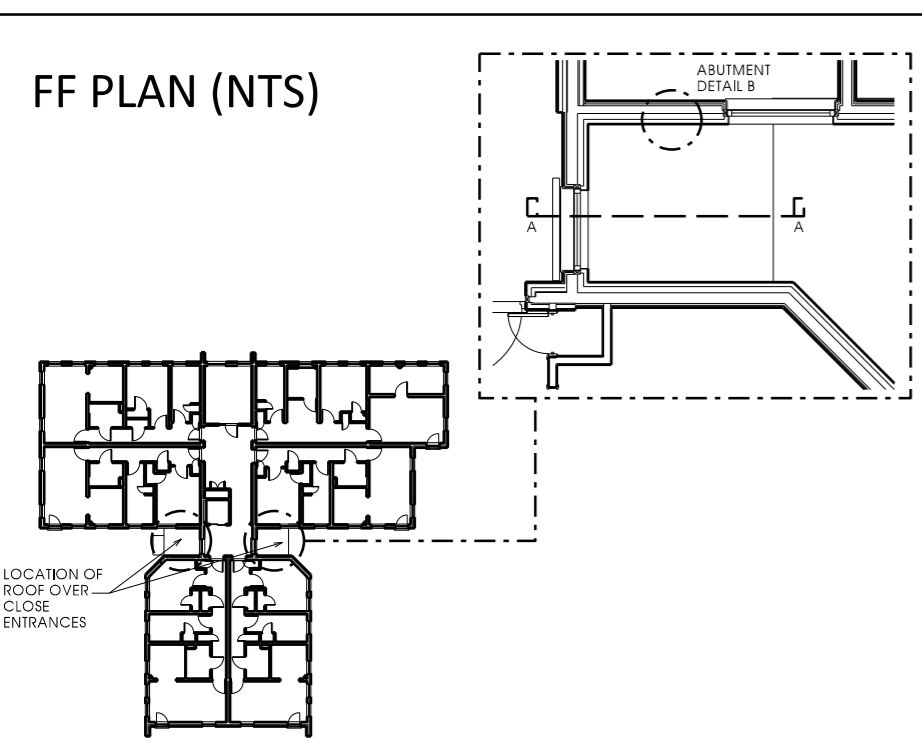
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Scale	Sheet Size	Job No.
1:5 @ A3		2642
Originator	Checked	Date
HG	CH	DEC 15
Project		
New Build Flats, Block 3, Yoker, Glasgow		
Drawing Title		
SVP Roof Penetration		
Drawing No.	Rev	
A(27)708	D	

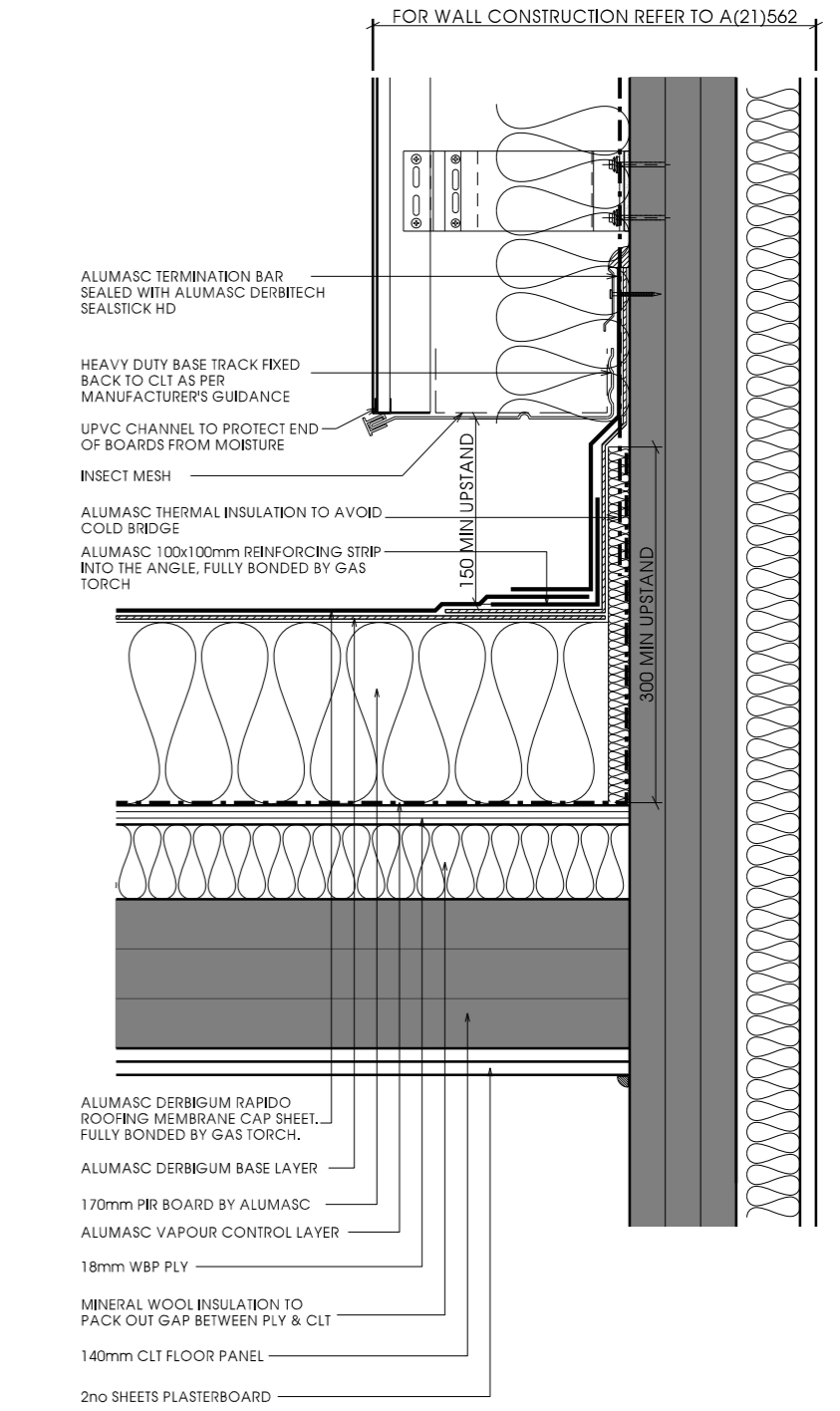
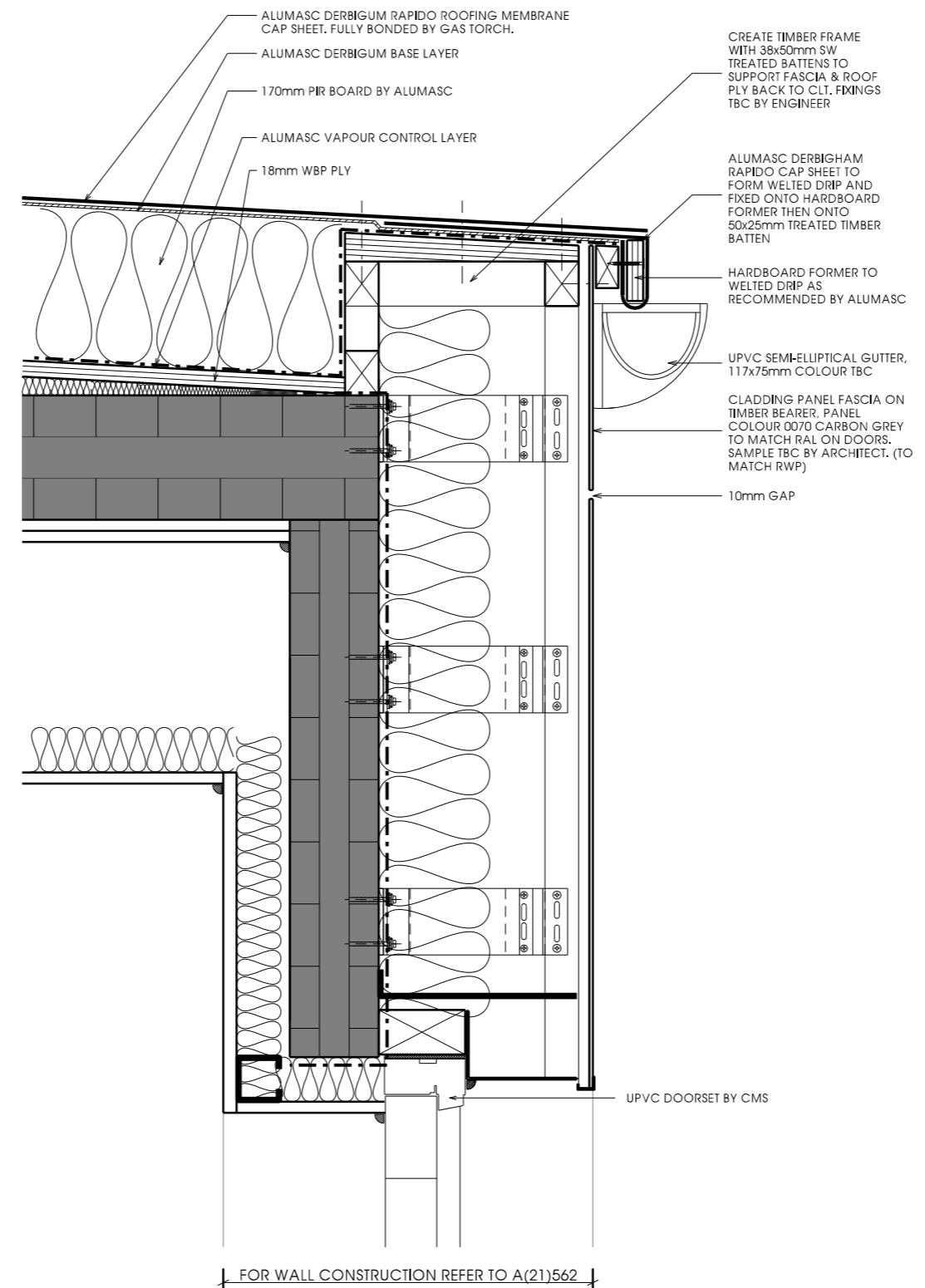
SECTION A-A



FF PLAN (NTS)



ABUTMENT DETAIL B



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Working at Heights Regs 2005 - Applies at all times.
Workplace (Health, Safety and Welfare) Regs 1992 - Applies at all times.
Control of Asbestos Regs 2012 - Applies at all times.

SCALE (mm)
0 25 50 100 150 200

Notes

Rev Description Date Issued

A Additional notes regarding Derbigum system at gutter included. 08.02.16 FM / CH

B Batten shown to support insulation on roof. 29.08.16 JW / LP

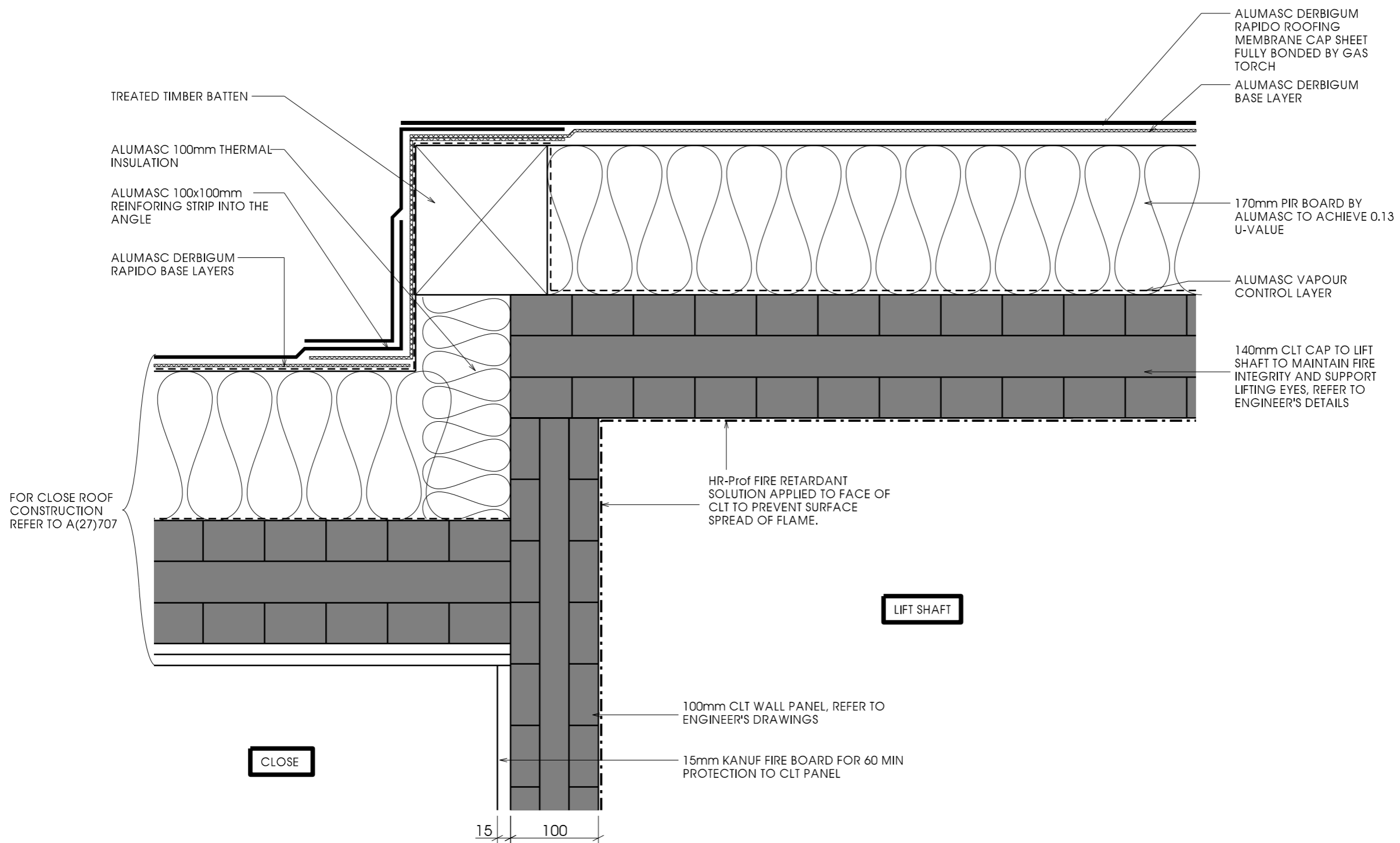
C Fascia board details added. CLT shown above door instead of curtain walling system. External wall arrangement revised following instruction from CCG. Roof arrangement revised following review with technical team. 05.06.17 JW / LP

D Abutment detail added from Alumasc detail pack. 30.06.17 LP

Rev	Description	Date	Issued	Client	Project
A	Additional notes regarding Derbigum system at gutter included.	08.02.16	FM / CH	CCG (Scotland) Ltd.	New Build Flats, Block 3 Yoker, Glasgow
B	Batten shown to support insulation on roof.	29.08.16	JW / LP		
C	Fascia board details added. CLT shown above door instead of curtain walling system. External wall arrangement revised following instruction from CCG. Roof arrangement revised following review with technical team.	05.06.17	JW / LP		
D	Abutment detail added from Alumasc detail pack.	30.06.17	LP		

Scale	Sheet Size	Job No.	Drawing Title
1:5	A2	2642	Roof Above Close Entrance Detail

Originator	Checked	Date	Drawing No.	Rev
DM	CCH	DEC 15	A(27)709	D



APPLICABLE REGULATIONS
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 Working at height Regs 2005 - Applies at all times.
 Workplace (Health, Safety and Welfare) Regs 1992 - Applies at all times.
 Control of Asbestos Regs 2012 - Applies at all times.

Notes
 Drawing to be read in conjunction with
 L(20)035 Roof Plan

Rev	Description	Date	Issued
A	Close roof build up revised.	12.01.16	LPO/CH
B	CLT wall panel reduced to 100mm as per engineer's drawings	25.02.16	FMc/CH
C	HR-Prof fire retardant solution applied to face of CLT to prevent surface spread of flame as requested by building control.	10.05.16	LP / CH
D	CLT detail shown.	29.08.16	JW/LP
E	Detailing at upstand revised.	10.04.17	JW/LP

Purpose of Issue : Construction
 SCALE (mm) 0 25 50 100 150 200 1:5

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Scale	Sheet Size	Job No.
1:5 @ A3		2642
Originator	Checked	Date
LP	CCH	DEC 15

Project
New Build Flats, Block 3, Yoker, Glasgow

Drawing Title
Lift Roof

Drawing No.	Rev
A(27)711	E

FOR EXTERNAL WALL CONSTRUCTION REFER TO A(21)562

NVELOPE 150 BRACKET FIXED BETWEEN INSULATION BACK TO CLT. TO BE ADJUSTED TO 187mm + 38mm TIMBER BATTEN TO PROVIDE SUITABLE VENTILATION TO CAVITY. FIXINGS TBC BY ENGINEER. FOR RECESSED BRICK SLIP ARRANGEMENT SEE DETAIL ADJACENT.

ENVIROGRAF RS/VWB VENTILATED CAVITY BARRIER FIXED TO EDGE OF CLT WALL PANEL, ENSURE FIXINGS ARE NOT IN END GRAIN

BRICK SLIPS

50x50mm TIMBER FIRE STOP

UPVC CHANNEL TO PROTECT END OF BOARDS FROM MOISTURE

PROPRIETARY VENTILATION PROFILE WITH INSECT MESH, TO PROVIDE 10mm COVER AT WINDOW HEAD, TO BE FIXED BACK TO FIRE STOP.

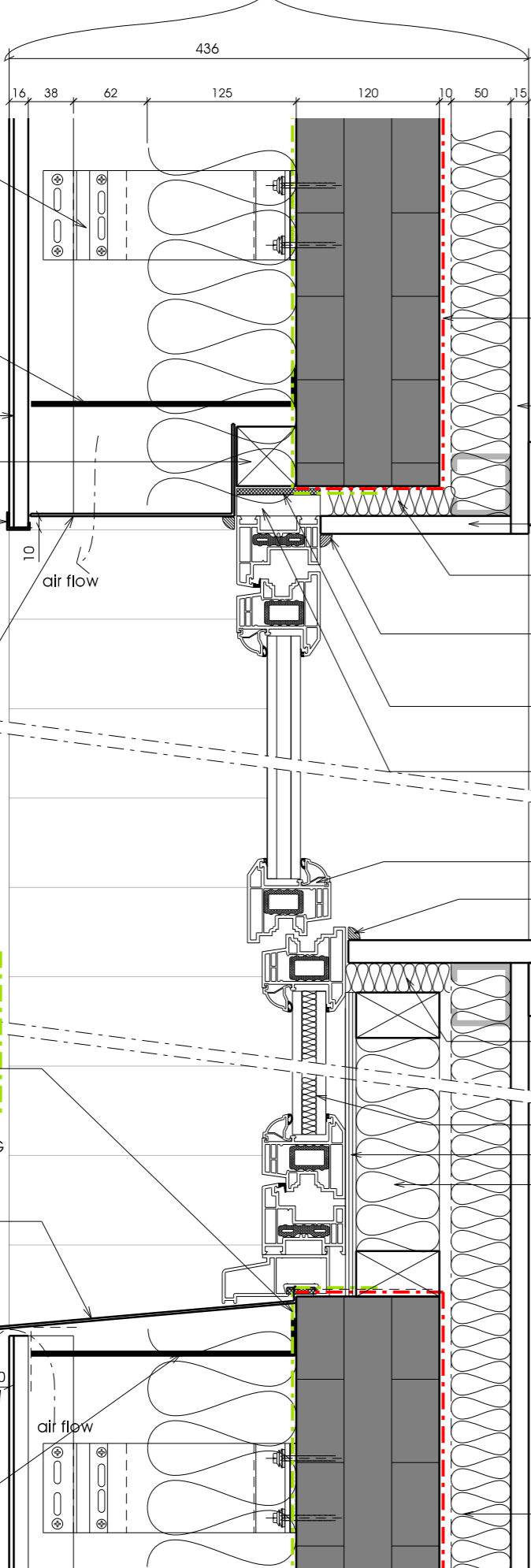
GLIDEVALE TF200 BREATHER MEMBRANE WRAPPED OVER FACE OF SLAB AND TO RUN UNDER WINDOW CILL AND OVER WINDOW HEAD, THEN FIXED IN PLACE. ALL JOINTS AND LAPS TO BE SEALED.

PPC ALUMINIUM FLASHING UNCONFIRMED - PROFILE TBC BY CCG. CILL TO BE BEDDED ON COMPRESSIBLE SEALANT AND FIXED BACK TO CLT. FIXING TO BE CONFIRMED BY ENGINEER.

20mm AIR GAP WITH INSECT MESH

ENVIROVENT RS/VWB VENTILATED CAVITY BARRIER FIXED TO EDGE OF CLT WALL PANEL, ENSURE FIXINGS ARE NOT IN END GRAIN

WINDOW SECTION (BRICK SLIPS)



IKOPRO SYNTHAPRUFFE DAMP PROOFING TO BE PAINTED ON CLT WALLS IN BATHROOMS AND SHOWER ROOMS ONLY AS SPECIFIED AND REQUESTED BY EURBAN. ENSURE EDGES OF CLT AROUND WINDOWS ARE ALSO PAINTED.

15mm KNAUF FIRE BOARD

69x12mm TWICE ROUNDED MDF CURTAIN PLATE

15mm KNAUF FIRE BOARD

20mm RIGID INSULATION IN ING OE TO RETURN TO WINDOW HEAD, ALL JOINTS TAPED.

MASTIC SEAL AROUND WINDOW FRAME, TAKE CARE NOT TO OBSTRUCT TRICKLE VENTS

NEOPRENE/ COMPRESSIBLE GASKET TO SEAL WINDOW TO CLT

25mm UPVC FRAME BY CMS WINDOWS

UPVC WINDOWS BY CMS WINDOWS

MASTIC SEAL AROUND WINDOW FRAME

18mm MDF CILL WITH BULLNOSE EDGE, PRIMED FOR PAINTING

45x16mm MDF ROUND APRON

20mm RIGID INSULATION AT ING OE TO ALIGN WITH EDGE OF ROCKWOOL TO AVOID ANY GAPS.

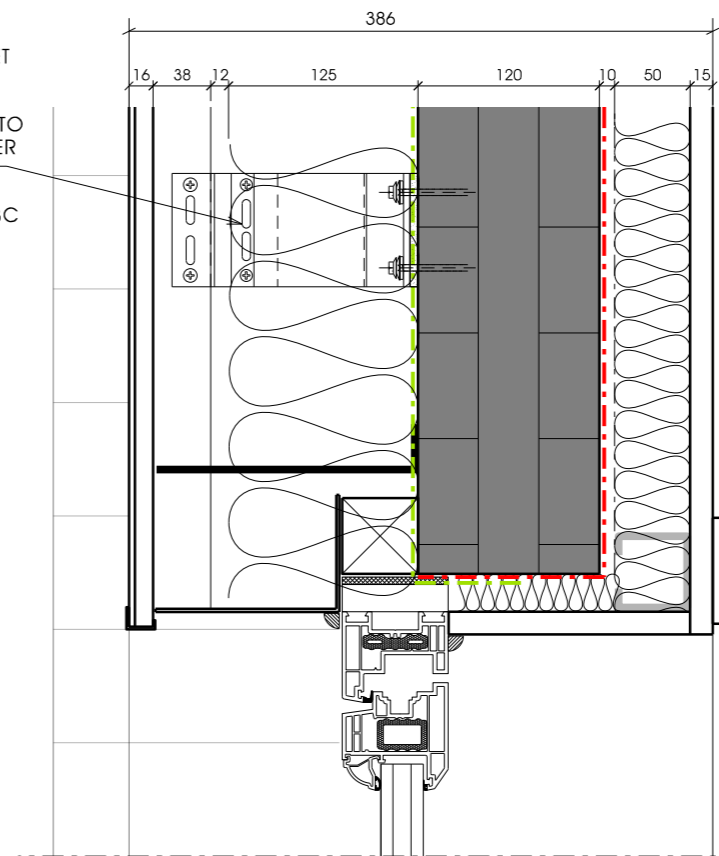
OPAQUE SPANDREL GLASS

9mm PLYWOOD BOARD

TIMBER FRAMING BEHIND OPAQUE PANEL TO BE FILLED WITH 0.040W/mK MINERAL WOOL INSULATION TO BOOST THERMAL PERFORMANCE

50mm KNAUF INDEPENDENT METAL I-STUD FRAME WITH 50mm ROCKWOOL FLEXI INSULATION

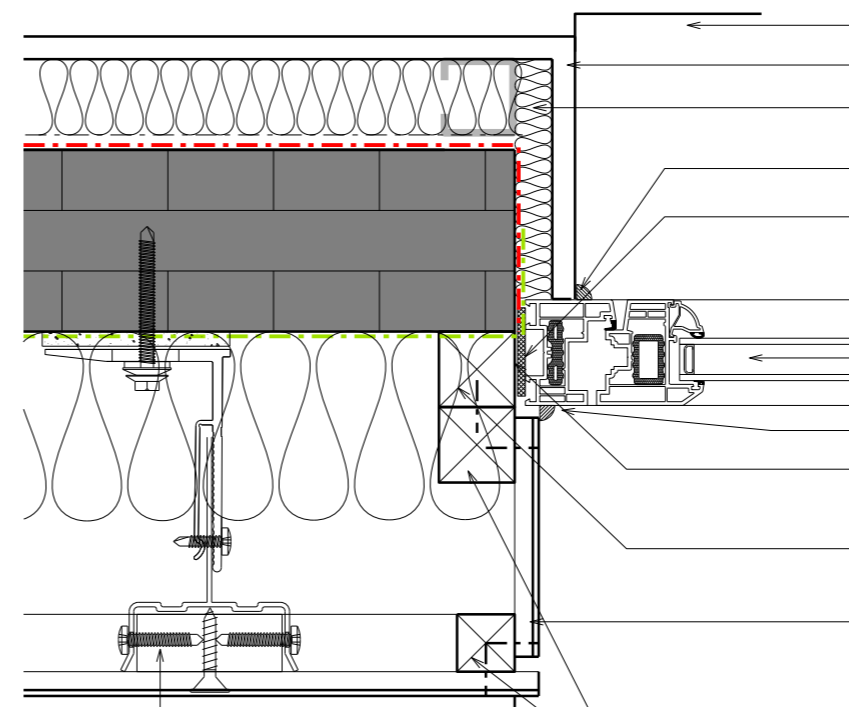
NVELOPE 120 BRACKET FIXED BETWEEN INSULATION BACK TO CLT. TO BE ADJUSTED TO 137mm + 38mm TIMBER BATTEN TO PROVIDE SUITABLE VENTILATION TO CAVITY. FIXINGS TBC BY ENGINEER.



WINDOW SECTION (RECESSED BRICK SLIP)

ALL OTHER DETAILING NOTES APPLY AS SHOWN ON WINDOW SECTION DETAIL ADJACENT AND WINDOW JAMB DETAIL BELOW. REFER TO ELEVATIONS AND PENETRATION ELEVATIONS FOR LOCATIONS OF RECESSED BRICK SLIPS.

WINDOW JAMB



MDF CILL INTERNALLY

15mm KNAUF FIRE PANEL

20mm RIGID INSULATION AT ING OE

MASTIC SEAL

TOLERANCE BETWEEN WINDOW AND CLT FILLED WITH COMPRESSIBLE TAPE/ NEOPRENE GASKET

CMS UPVC WINDOWS FIXED IN ACCORDANCE WITH MANUFACTURER'S RECOMMENDATIONS

MASTIC SEAL

FIXING OF WINDOW TO CLT TO BE AS PER ENGINEER'S DETAILS

50x50mm FIRE STOP

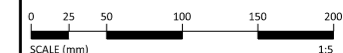
BRICK SLIP TO ING OE TO PROVIDE 15mm COVER TO WINDOW. FIXED ONTO SW TIMBER BATTENS

VERTICAL TIMBER BATTEN FIXED INTO CLADDING

NVELOPE 150 BRACKET FIXED BETWEEN INSULATION BACK TO CLT. TO BE ADJUSTED TO 187mm + 38mm TIMBER BATTEN TO PROVIDE SUITABLE VENTILATION TO CAVITY. FIXINGS TBC BY ENGINEER. FOR RECESSED BRICK SLIP ARRANGEMENT SEE DETAIL ABOVE.

Notes

Rev	Description	Date	Issued
A	Insulation within opaque panel shown. Timber framing shown and insulation added. Title block updated.	16.05.17	FMc/LP



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Client

CCG (Scotland) Ltd

Scale 1:5 @ A3 Sheet Size Job No. 2642

Originator FMc Checked LP Date MAY 17

Project

New Build Flats, Block 3, Yoker, Glasgow

Drawing Title

Window Detail (Opaque Panel)

Drawing No. A(31)748 Rev A

FOR EXTERNAL WALL CONSTRUCTION REFER TO A(21)562

NVELOPE 150 BRACKET FIXED BETWEEN INSULATION BACK TO CLT. TO BE ADJUSTED TO 187mm + 38mm TIMBER BATTEN TO PROVIDE SUITABLE VENTILATION TO CAVITY. FIXINGS TBC BY ENGINEER. FOR RECESSED BRICK SLIP ARRANGEMENT SEE DETAIL ADJACENT.

ENVIROGRAF RS/VWB VENTILATED CAVITY BARRIER FIXED TO EDGE OF CLT WALL PANEL, ENSURE FIXINGS ARE NOT IN END GRAIN

BRICK SLIPS

50x50mm TIMBER FIRE STOP

UPVC CHANNEL TO PROTECT END OF BOARDS FROM MOISTURE

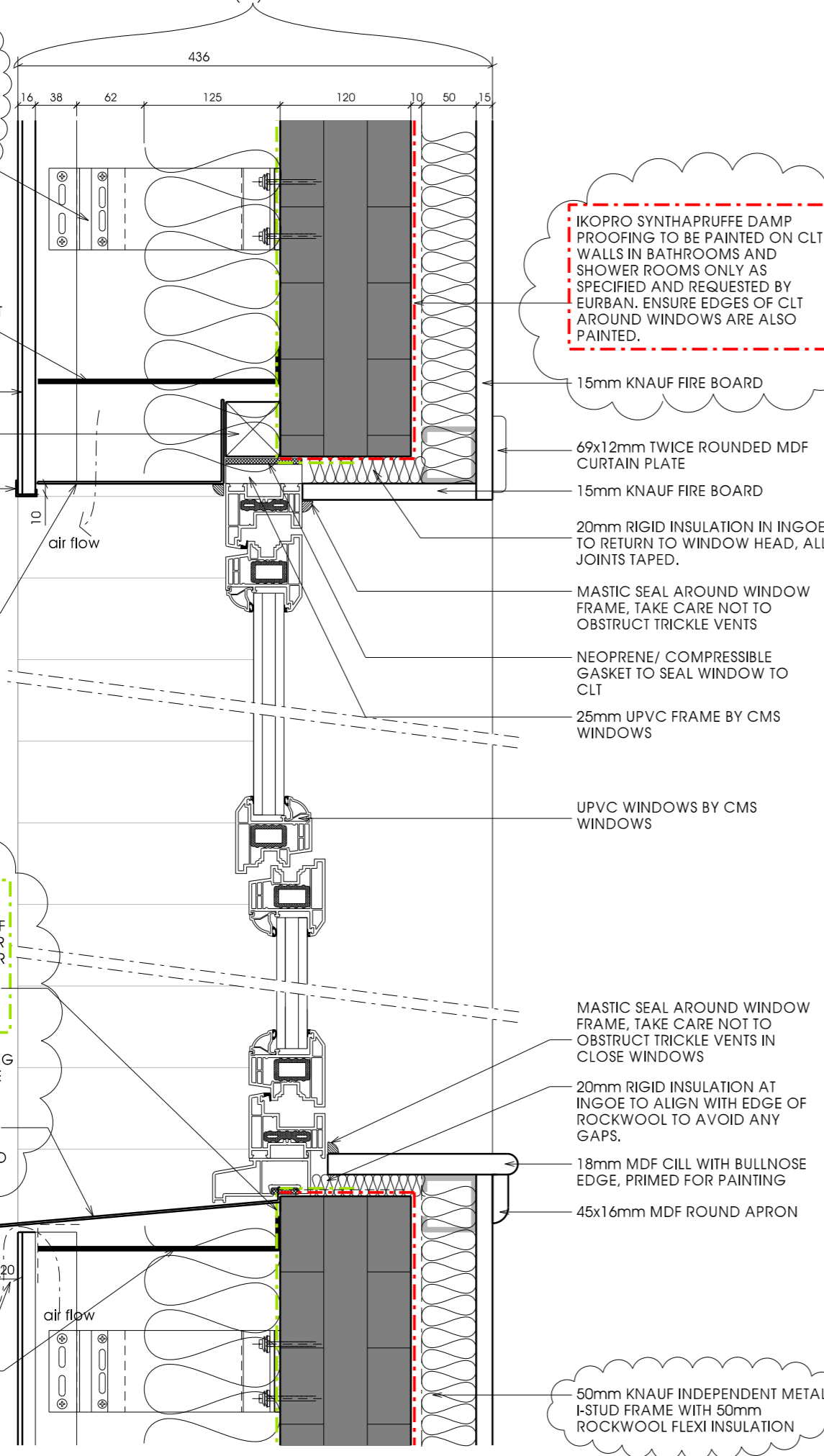
GLIDEVALE TF200 BREATHER MEMBRANE WRAPPED OVER FACE OF SLAB AND TO RUN UNDER WINDOW CILL AND OVER WINDOW HEAD, THEN FIXED IN PLACE. ALL JOINTS AND LAPS TO BE SEALED.

PPC ALUMINIUM FLASHING UNCONFIRMED - PROFILE TBC BY CCG. CILL TO BE BEDDED ON COMPRESSIBLE SEALANT AND FIXED BACK TO CLT. FIXING TO BE CONFIRMED BY ENGINEER.

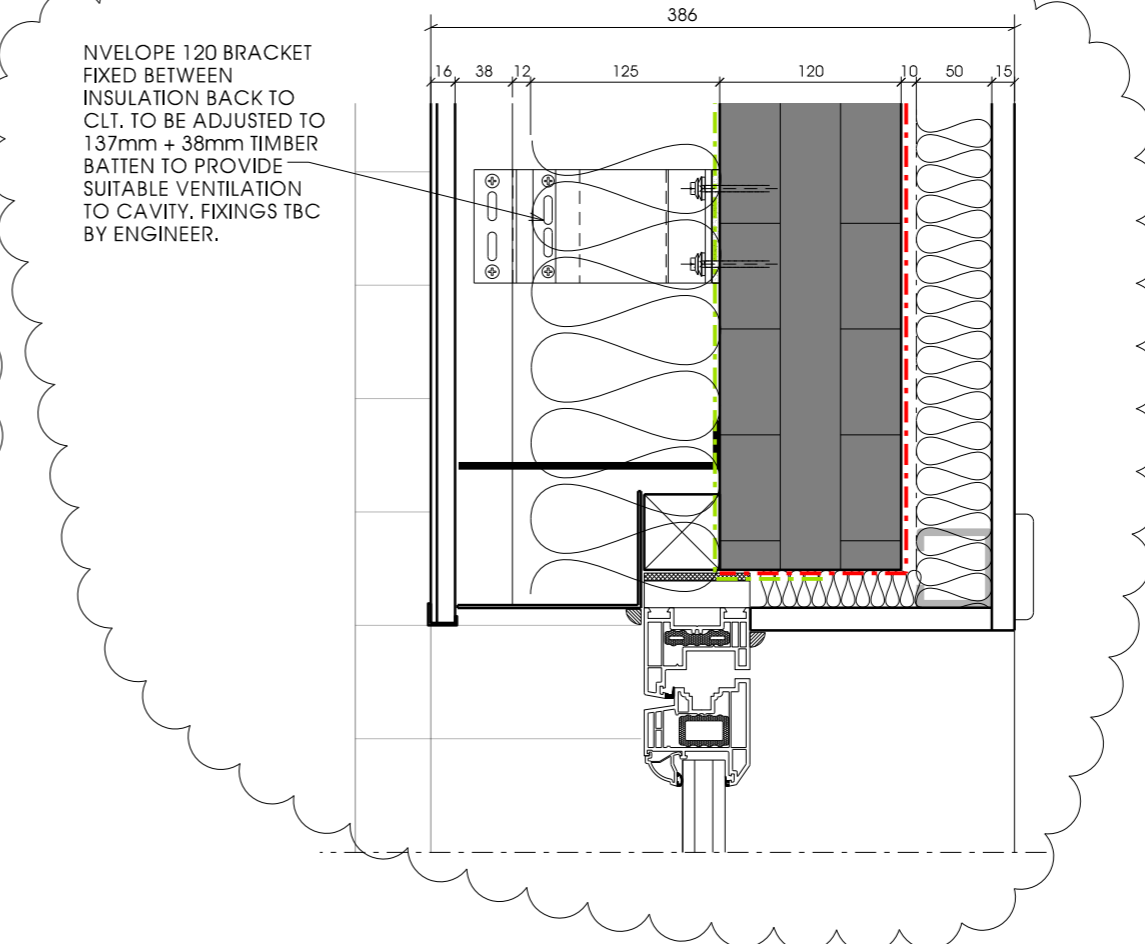
20mm AIR GAP WITH INSECT MESH

ENVIROVENT RS/VWB VENTILATED CAVITY BARRIER FIXED TO EDGE OF CLT WALL PANEL, ENSURE FIXINGS ARE NOT IN END GRAIN

WINDOW SECTION (BRICK SLIPS)



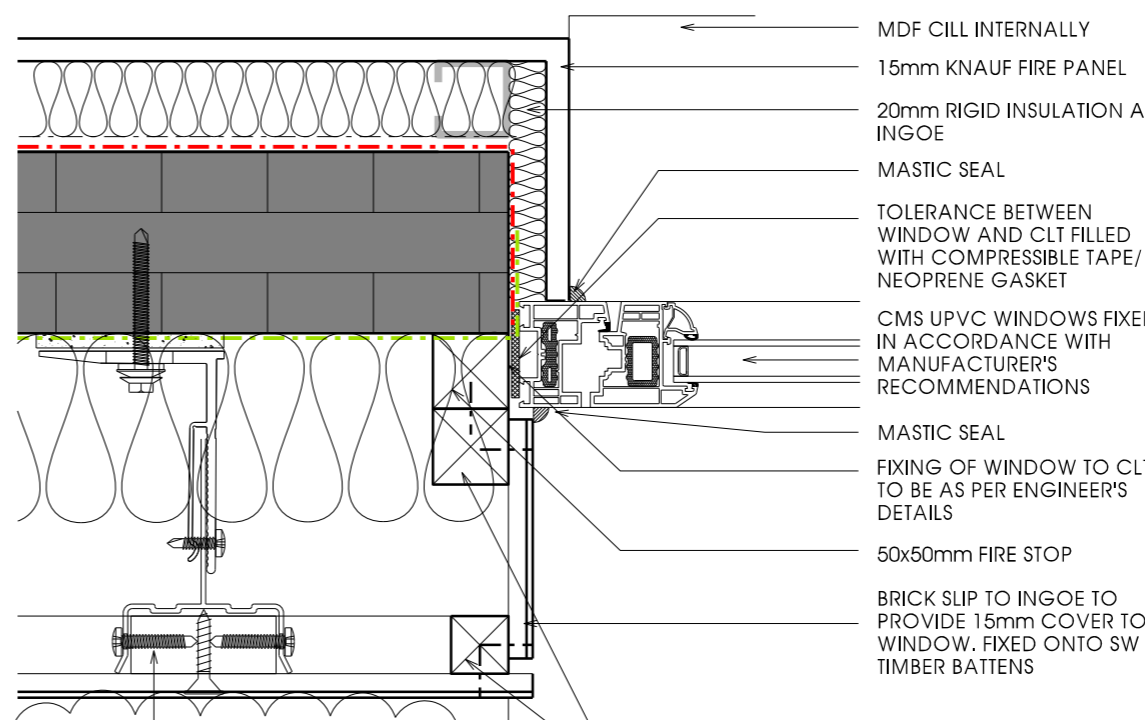
IKOPRO SYNTHAPRUFFE DAMP PROOFING TO BE PAINTED ON CLT WALLS IN BATHROOMS AND SHOWER ROOMS ONLY AS SPECIFIED AND REQUESTED BY EURBAN. ENSURE EDGES OF CLT AROUND WINDOWS ARE ALSO PAINTED.



WINDOW SECTION (RECESSED BRICK SLIP)

ALL OTHER DETAILING NOTES APPLY AS SHOWN ON WINDOW SECTION DETAIL ADJACENT AND WINDOW JAMB DETAIL BELOW. REFER TO ELEVATIONS AND PENETRATION ELEVATIONS FOR LOCATIONS OF RECESSED BRICK SLIPS.

WINDOW JAMB

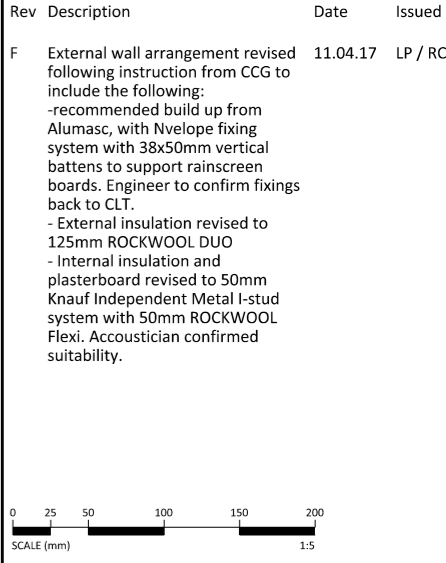


NVELOPE 150 BRACKET FIXED BETWEEN INSULATION BACK TO CLT. TO BE ADJUSTED TO 187mm + 38mm TIMBER BATTEN TO PROVIDE SUITABLE VENTILATION TO CAVITY. FIXINGS TBC BY ENGINEER. FOR RECESSED BRICK SLIP ARRANGEMENT SEE DETAIL ABOVE.

50mm KNAUF INDEPENDENT METAL I-STUD FRAME WITH 50mm ROCKWOOL FLEXI INSULATION

Notes

Rev	Description	Date	Issued
F	External wall arrangement revised following instruction from CCG to include the following: -recommended build up from Alumasc, with Nvelope fixing system with 38x50mm vertical battens to support rainscreen boards. Engineer to confirm fixings back to CLT. - External insulation revised to 125mm ROCKWOOL DUO - Internal insulation and plasterboard revised to 50mm Knauf Independent Metal I-stud system with 50mm ROCKWOOL Flexi. Accoustician confirmed suitability.	11.04.17	LP / RC



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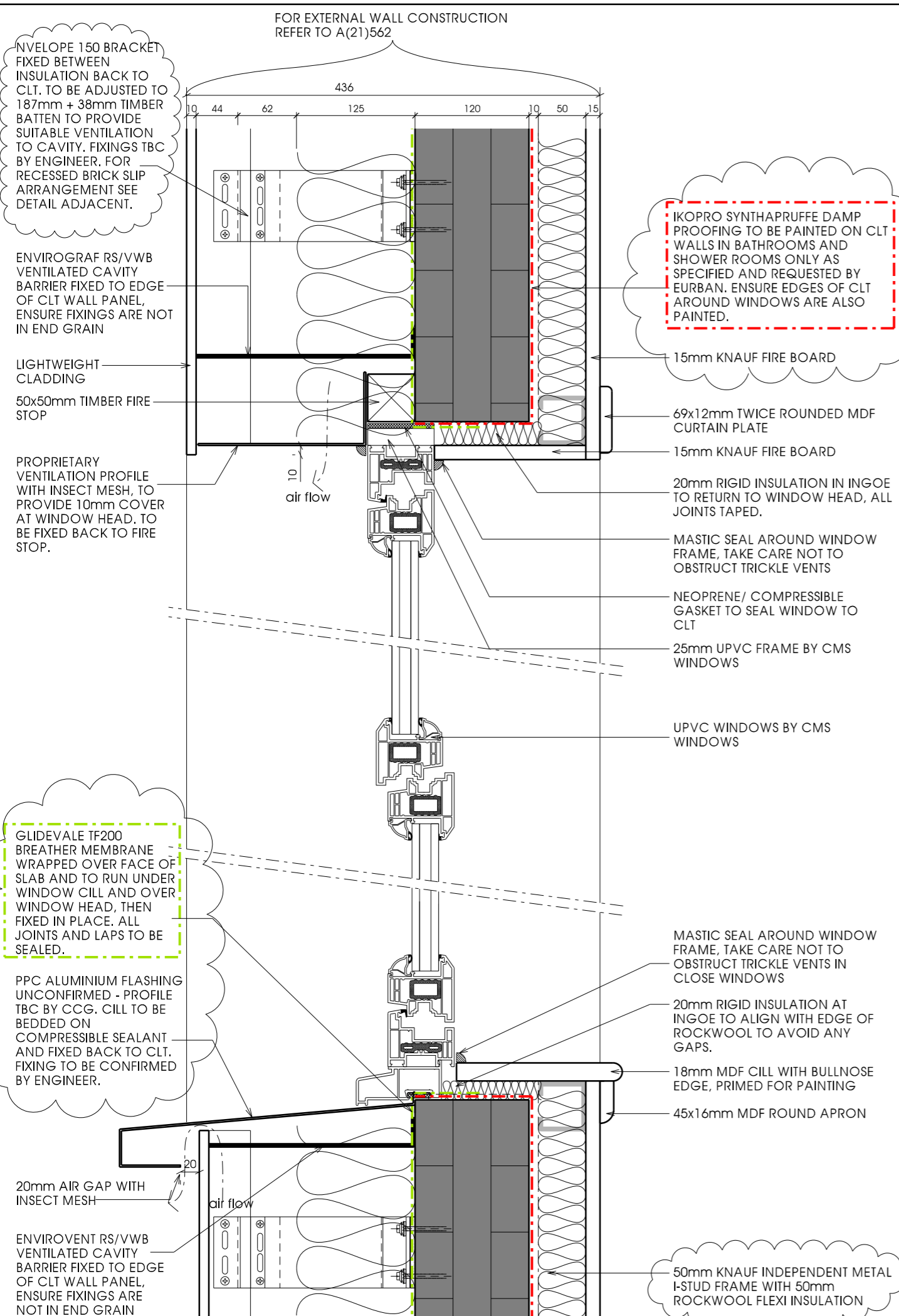
Client
CCG (Scotland) Ltd

Scale	Sheet Size	Job No.
1:5 @ A3		2642
Originator	Checked	Date
DM	CCH	DEC 15

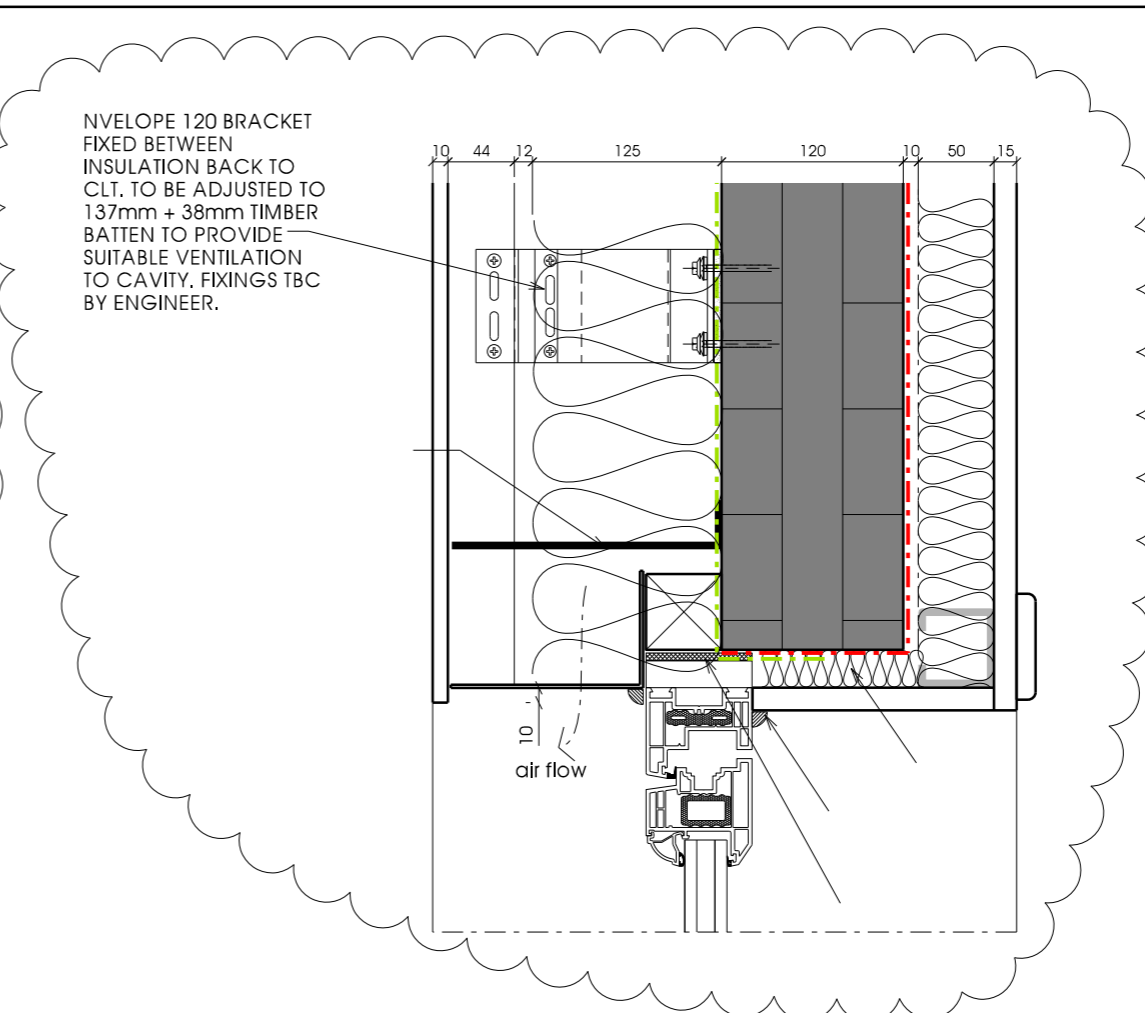
Project
New Build Flats, Block 3, Yoker, Glasgow

Drawing Title
Window Detail (Brick Slips)

Drawing No.	Rev
A(31)749	F

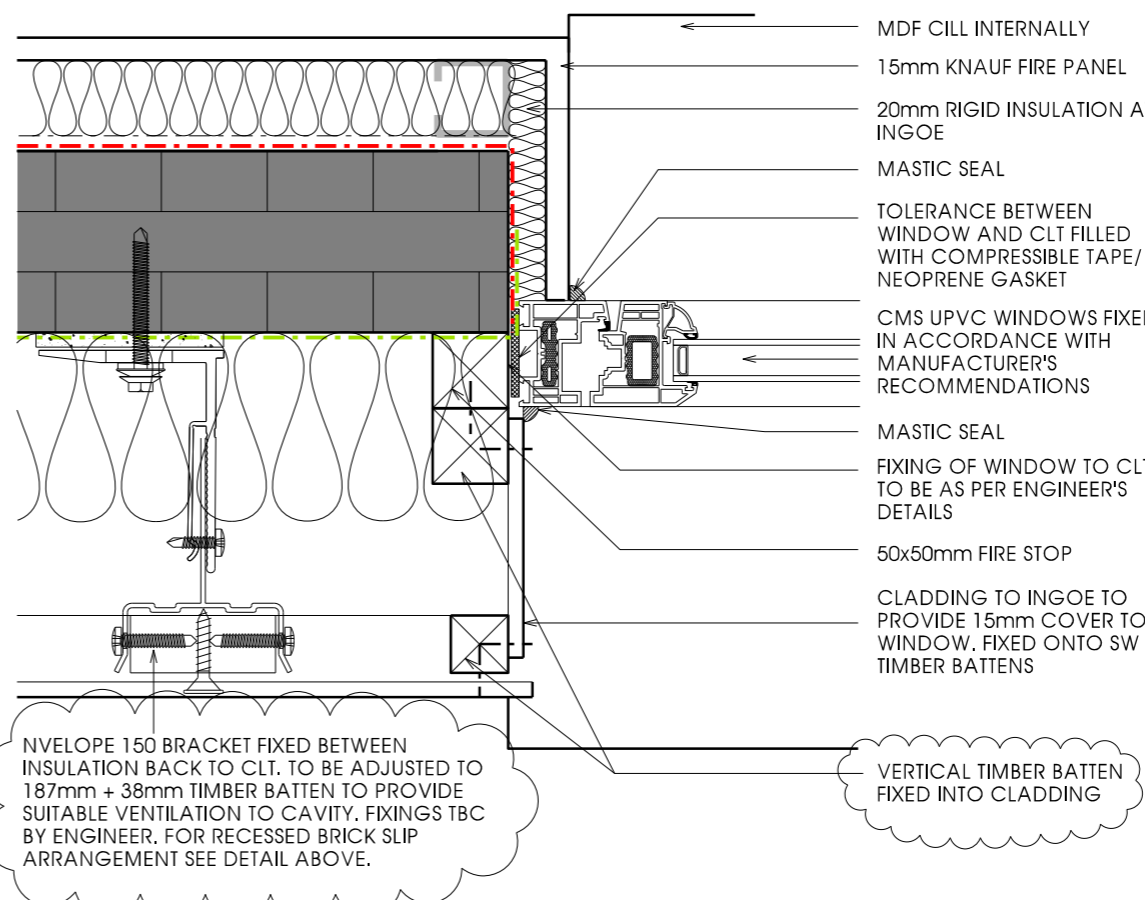


WINDOW SECTION (LIGHTWEIGHT CLADDING)



WINDOW SECTION (RECESSED LIGHTWEIGHT CLADDING)

ALL OTHER DETAILING NOTES APPLY AS SHOWN ON WINDOW SECTION DETAIL ADJACENT AND WINDOW JAMB DETAIL BELOW. REFER TO ELEVATIONS AND PENETRATION ELEVATIONS FOR LOCATIONS OF RECESSED LIGHTWEIGHT CLADDING.



WINDOW JAMB

Notes

Rev	Description	Date	Issued
F	Window location recessed to line through with new fire stop and fixed back to CLT as requested by contractor. Fixing to be confirmed by engineer/window manufacturer.	09.12.16	LP
G	External wall arrangement revised following instruction from CCG to include the following: -recommended build up from Alumasc, with Nvelope fixing system with 38x50mm vertical battens to support rainscreen boards. Engineer to confirm fixings back to CLT. - External insulation revised to 125mm ROCKWOOL DUO - Internal insulation and plasterboard revised to 50mm Knauf Independent Metal I-stud system with 50mm ROCKWOOL Flexi. Accoustician confirmed suitability.	08.05.17	JW/LP

0 25 50 100 150 200
SCALE (mm) 1:5

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Client
CCG (Scotland) Ltd

Scale
1:5 @ A3

Job No.
2642

Originator
CCH

Checked
CCH

Date
OCT 15

Project
New Build Flats, Block 3, Yoker, Glasgow

Drawing Title
Window Detail (Cladding)

Drawing No.
A(31)750

Rev
G

FOR WINDOW DETAILS
REFER A(31)749-750

GLIDEVALE TF200
BREATHER MEMBRANE
WRAPPED OVER FACE OF
SLAB AND TO RUN UNDER
WINDOW CILL AND OVER
WINDOW HEAD, THEN
FIXED IN PLACE. ALL
JOINTS AND LAPS TO BE
SEALED.

PPC ALUMINIUM FLASHING
UNCONFIRMED - PROFILE
TBC BY CCG. CILL TO BE
BEDDED ON
COMPRESSIBLE SEALANT
AND FIXED BACK TO CLT.
FIXING TO BE CONFIRMED
BY ENGINEER.

20mm AIR GAP WITH
INSECT MESH

ENVIROVENT RS/VWB
VENTILATED CAVITY
BARRIER FIXED TO EDGE
OF CLT WALL PANEL,
ENSURE FIXINGS ARE
NOT IN END GRAIN

MASTIC SEAL AROUND WINDOW
FRAME, TAKE CARE NOT TO
OBSTRUCT TRICKLE VENTS IN
CLOSE WINDOWS

20mm RIGID INSULATION AT
INGOE TO ALIGN WITH EDGE OF
ROCKWOOL TO AVOID ANY
GAPS.

18mm MDF CILL WITH BULLNOSE
EDGE, PRIMED FOR PAINTING

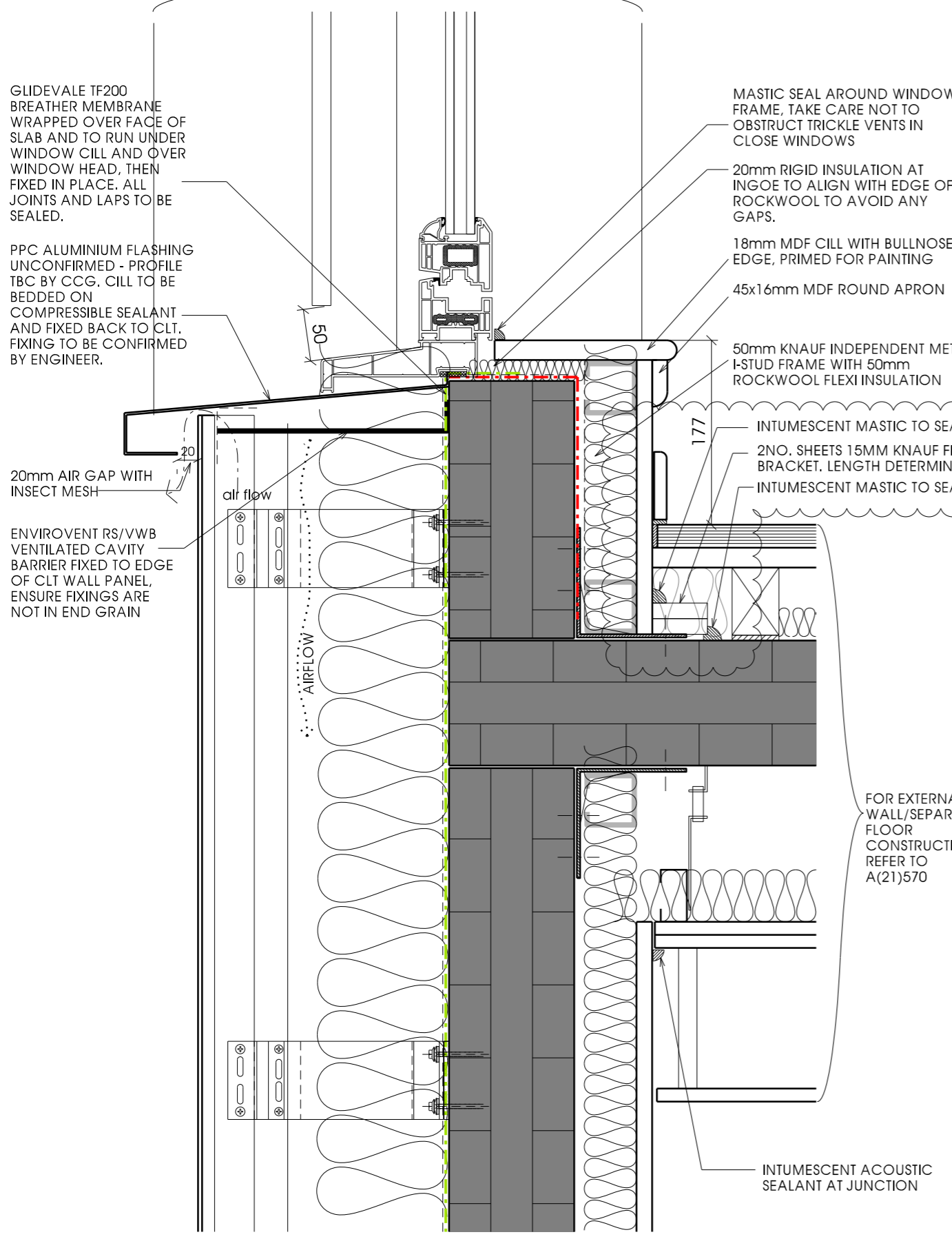
45x16mm MDF ROUND APRON

50mm KNAUF INDEPENDENT METAL
I-STUD FRAME WITH 50mm
ROCKWOOL FLEXI INSULATION

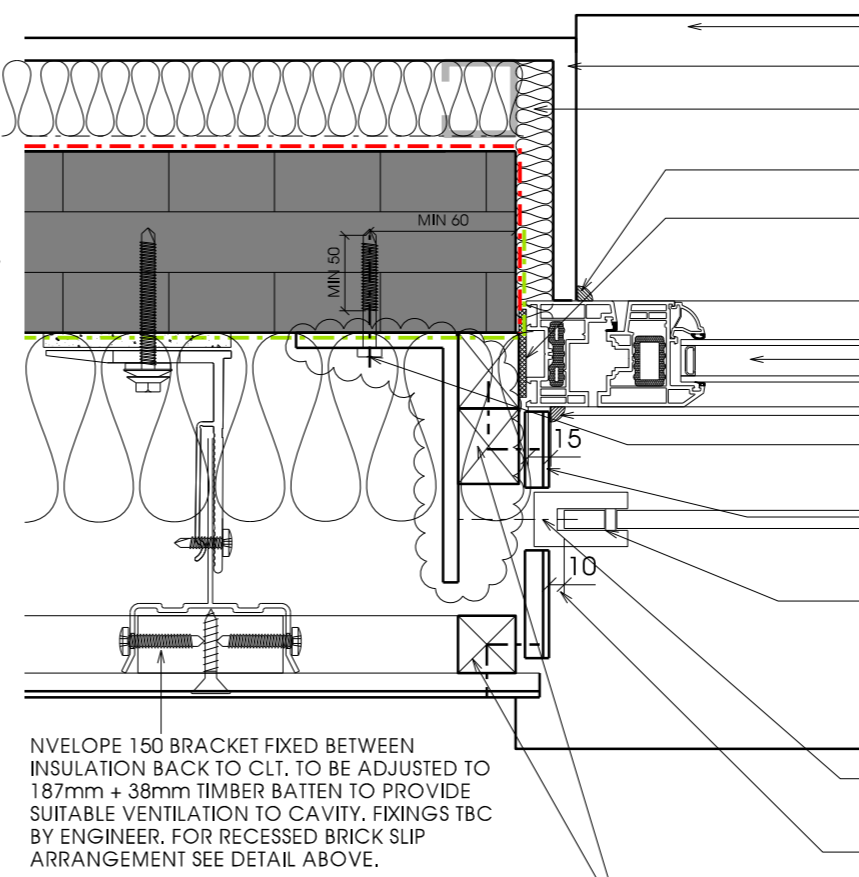
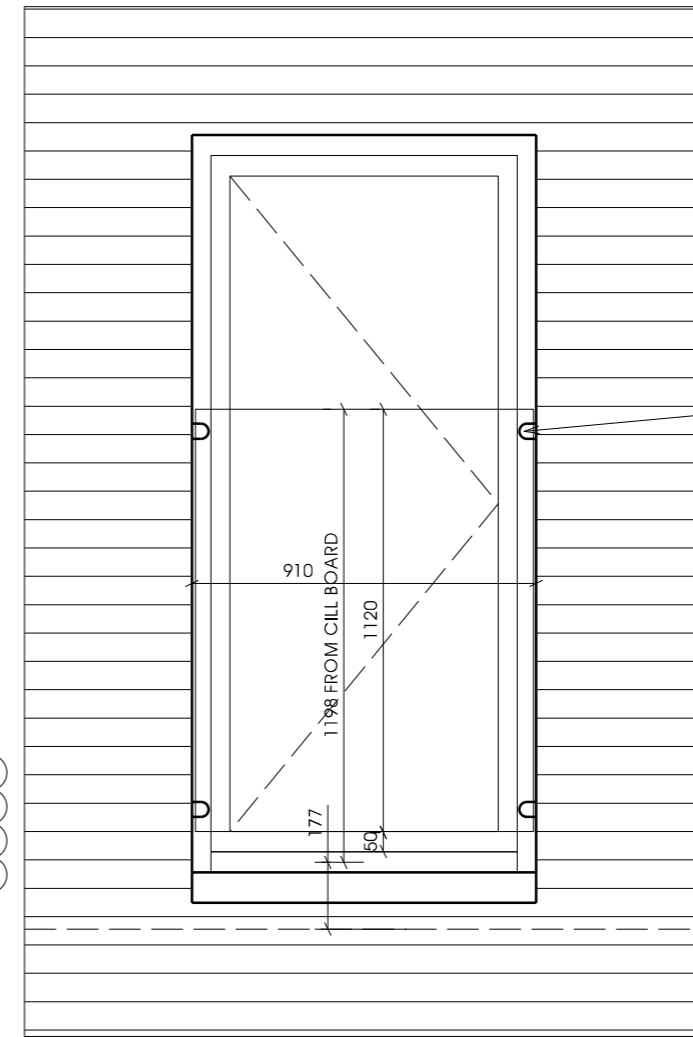
INTUMESCENT MASTIC TO SEAL JUNCTION WITH BOARD.

2NO. SHEETS 15MM KNAUF FIRE PANEL LAID OVER EXPOSED
BRACKET. LENGTH DETERMINED ON SITE.

INTUMESCENT MASTIC TO SEAL JUNCTION WITH BOARD + CLT



WINDOW SECTION



WINDOW JAMB

FOR EXTERNAL
WALL/SEPARATING
FLOOR
CONSTRUCTION
REFER TO
A(21)570

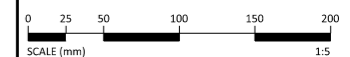
INTUMESCENT ACOUSTIC
SEALANT AT JUNCTION

NUMBER OF
FIXING
POINTS TO BE
ADVISED BY
FIXING
MANUFACTURER
AND
ENGINEER.

APPLICABLE REGULATIONS
CDM 2015 & HASAW ACT 1974 (and all amendments) -
Applies at all times.
Working at height Regs 2005 - Applies at all times.
Workplace (Health, Safety and Welfare) Regs 1992 -
Applies at all times.
Control of Asbestos Regs 2012 - Applies at all times.

Notes

Rev	Description	Date	Issued
F	Fixing detail updated following review with contractor and engineer.	26.07.17	FMc /LP
G	Exposed bracket covered with 2no. sheets of knauf fire panel + sealed at edges with intumescent mastic.	13.07.17	KL / LP



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1:5 @ A3		2642
Originator	Checked	Date
DM	CCH	DEC 15

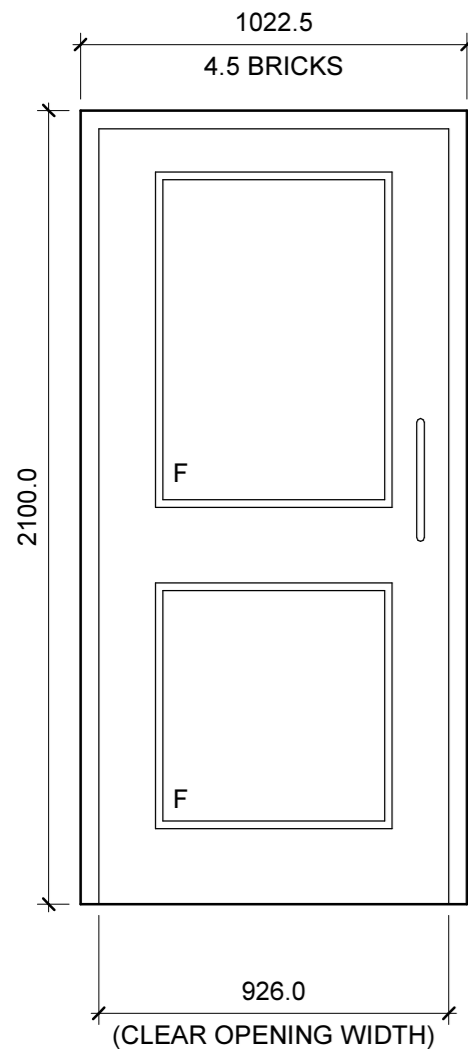
Project
**New Build Flats, Block 3,
Yoker, Glasgow**

Drawing Title
**Juliet Balconies and Baluster
Fixing**

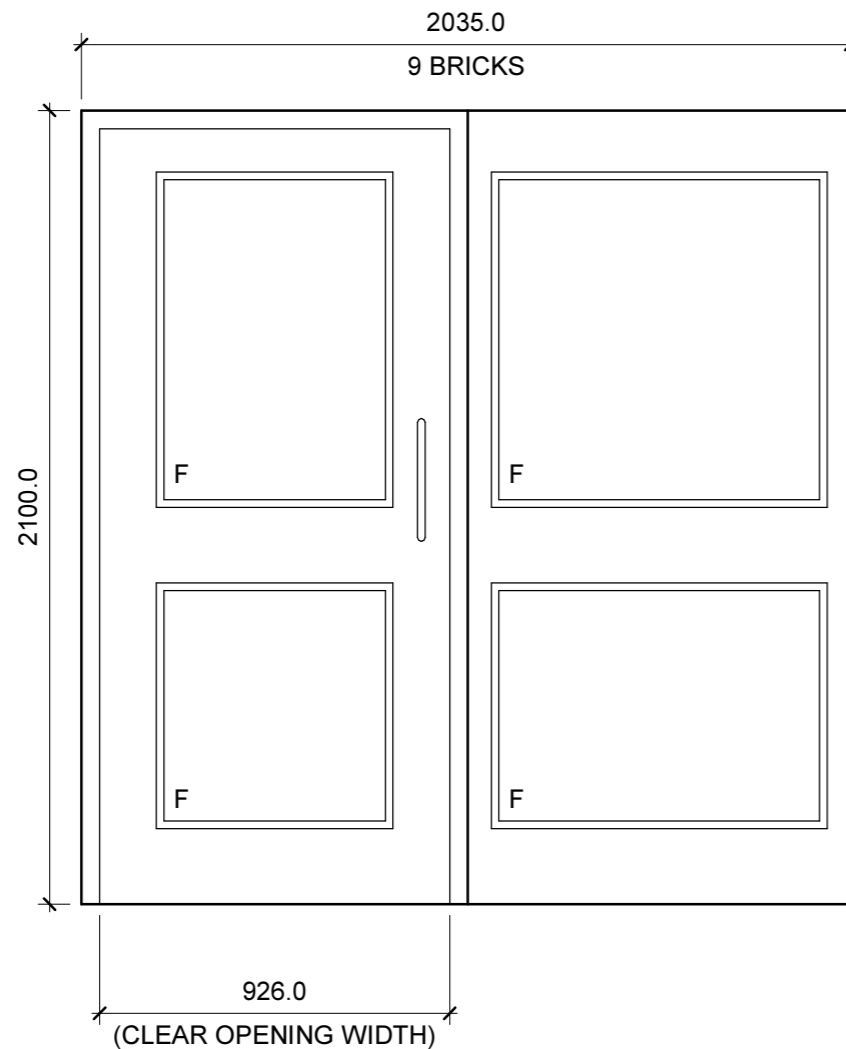
Drawing No. **A(31)751** Rev **G**

External Door Schedule

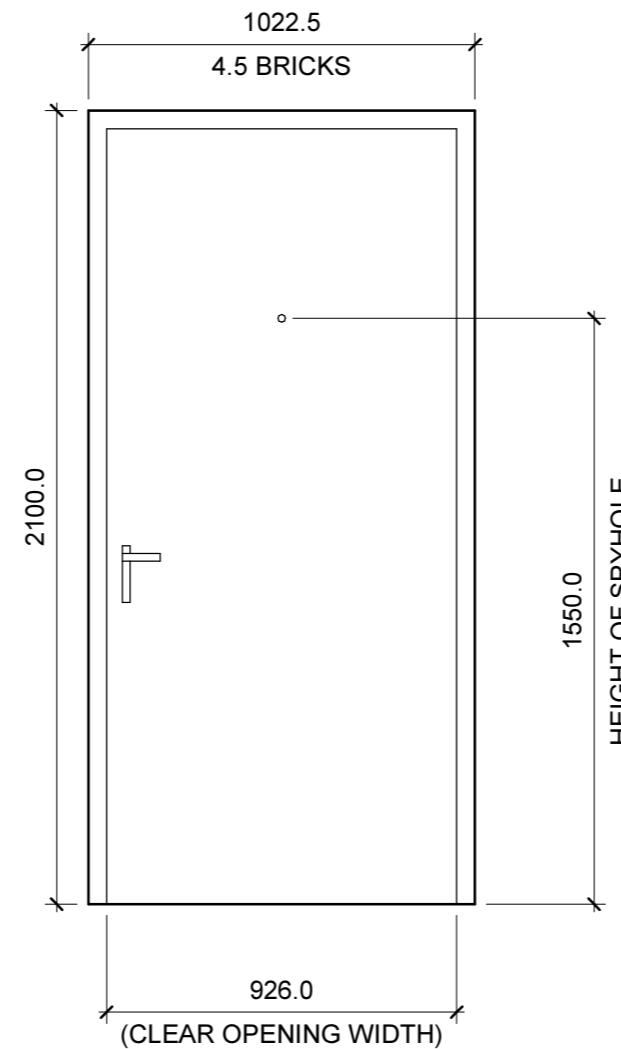
Type Mark	Location	Structural Opening Width	Door Panel Width	Handle	Lock	Finish	Fire Rating	Door Closer	Threshold Piece	Manufacturer	Glazing	Comments
ED01	Close entrance front and backcourt door	1023	926	Pull handle/push bar	Magnetic lock	Colour - RAL 7016	N/A	Overhead	Barrier free	CCG Manufacturing	Fixed clear laminated to BS6262	Kickplates required
ED02	Close entrance rear door	2035	926	Pull handle/push bar	Magnetic lock	Colour - RAL 7016	N/A	Overhead with actuator	Barrier free	CCG Manufacturing	Fixed clear laminated to BS6262	Connected to smoke detector system and will open automatically in event of fire. Kickplates required.
ED03	Flat entrance door from close	1023	926	Lever with thumbturn release internally	SBD certified locking system	Colour to client approval	FD30	Overhead	Barrier free	CCG Manufacturing	N/A	Spyhole to be fitted 1550mm AFFL.
ED04	WHCR Flat entrance door from close	1023	926	Lever with thumbturn release internally	SBD certified locking system	Colour to client approval	FD30	Overhead	Barrier free	CCG Manufacturing	N/A	Spyholes to be fitted at 1200 & 1550mm AFFL.



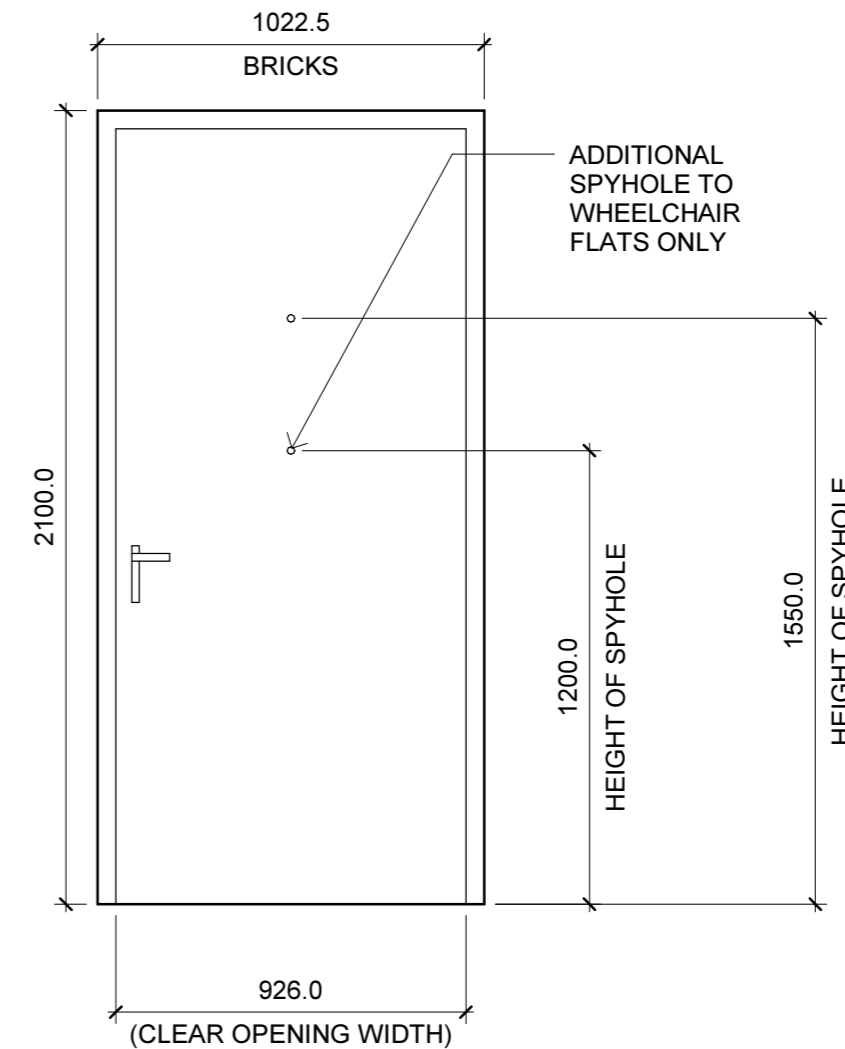
ED01
CLOSE FRONT DOOR



ED02
CLOSE REAR DOOR (AOV)



ED03
FLAT ENTRANCE DOOR
(FROM CLOSE)



ED04
WHCR FLAT ENTRANCE DOOR
(FROM CLOSE)

F - FIXED LIGHT

REFER TO PLANS FOR DOOR HANDING

THUMBTURN RELEASE TO BE FITTED INTERNALLY TO DOORS TO ED03 AND ED04 TO ALLOW ESCAPE WITHOUT THE REQUIREMENT FOR A KEY.

DOOR SECURITY CHAINS TO BE FITTED TO ALL FLAT ENTRANCE DOORS (ED03 AND ED04)

DOOR AND SCREEN ED02 TO BE MANUFACTURED BY CCG MANUFACTURING AS A SINGLE UNIT

ALL SIZES TO BE CHECKED ON SITE PRIOR TO MANUFACTURE

ALL GLAZING TO BE FACTORY GLAZED WITH LAMINATED (6.4mm) AND TOUGHENED DOUBLE GLAZED UNITS TO BS 6262 WHERE REQUIRED.

ALL SAFETY GLASS (TOUGHENED OR LAMINATED) TO BE KITEMARKED TO SHOW COMPLIANCE WITH BS 6262.

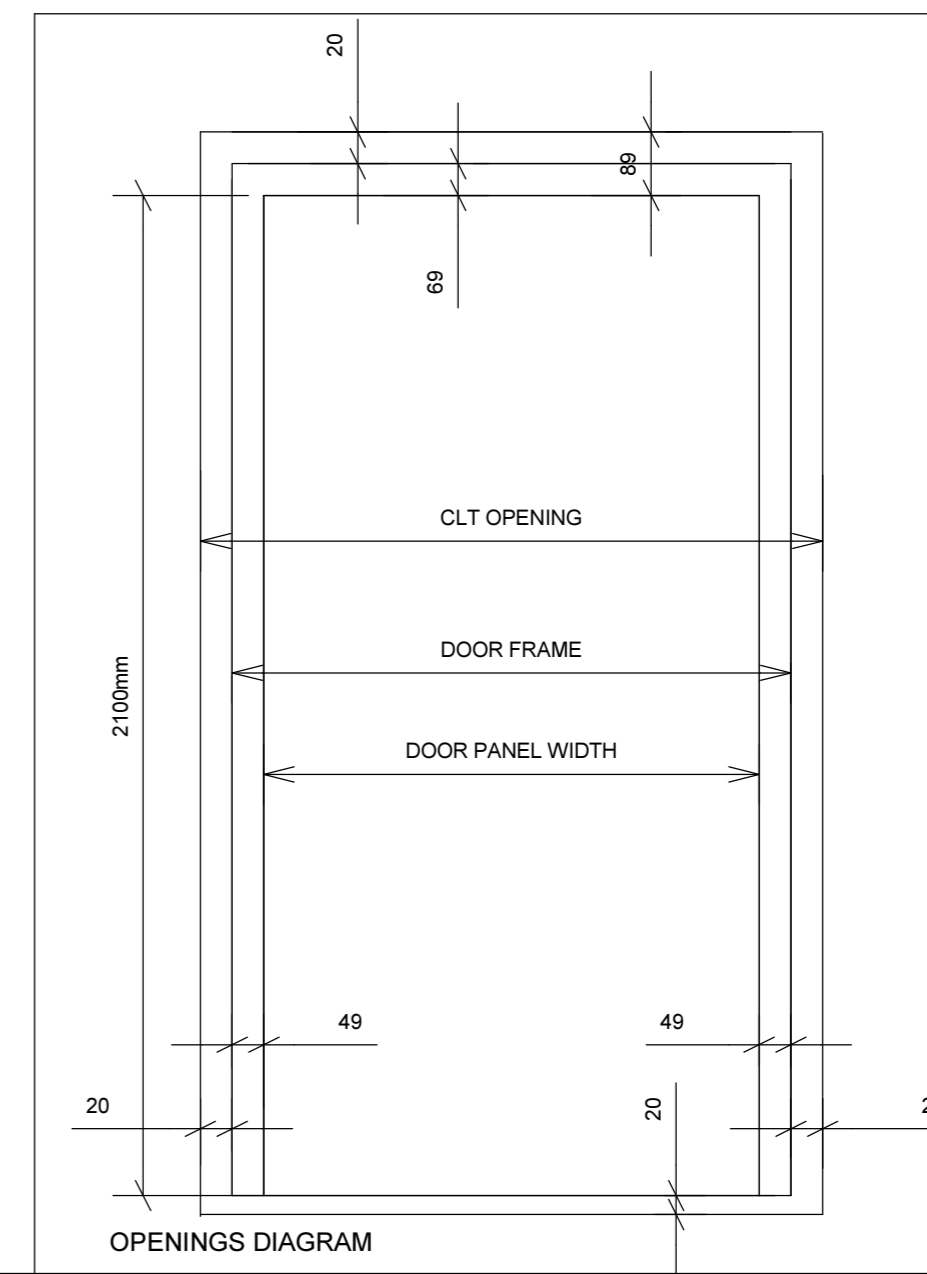
ALL DOORS TO PAS 23/24 STANDARDS AND WITH SECURED BY DESIGN ACCREDITATION - CERTIFICATES OF COMPLIANCE WILL BE REQUIRED AT COMPLETION.

CLOSE ENTRANCE DOOR ED02 TO BE INTEGRATED WITH DOOR ENTRY SYSTEM AND SMOKE DETECTION SYSTEM, TO OPEN AUTOMATICALLY IN THE EVENT OF A FIRE REFER TO ELECTRICAL LAYOUTS (CONNECTED TO PROTECTIVE INSTALLATION AND AOV WINDOWS ON UPPER FLOORS) DOOR ENTRY SYSTEM TO BE DEVELOPED TO DISENGAGE MAGNET TO ALL DOORS WHEN SMOKE DETECTED.

FLAT ENTRANCE DOORS (ED03) TO HAVE SPYHOLES AT 1550mm AFFL, AND WHCR FLAT ENTRANCE DOORS (ED04) TO HAVE SPYHOLES AT 1200mm AND 1550mm AFFL TO MEET HfVN.

FINISH: COLOUR FROM NON-STANDARD RANGE TO CLIENT APPROVAL FOR FLAT ENTRANCE DOORS. COLOUR TO EXTERNAL CLOSE DOORS TO RAL 7016. FINISH TO BE PROTECTED DURING CONSTRUCTION. BARRIER-FREE THRESHOLD REQUIRED TO MEET REQUIREMENTS OF BUILDING REGULATIONS AND HfVN. CONTINUOUS DRAUGHT SEAL TO BE FACTORY FITTED.

REFER TO SPECIFICATION FOR ADDITIONAL DOOR INFORMATION



Notes

Rev	Description	Date	Issued
A	RAL 7016 colour confirmed to external doors to match windows. CLT opening sizes confirmed by Eurban and updated. Door frame size confirmed by CCG Manufacturing and updated.	09.12.16	LP / LP
B	Following meeting with CCG Manufacturing additional information added to schedule. Following Eurban CLT review, door tolerances/sizes revised on openings diagram.	13.12.16	LP



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Client

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Scale: As indicated @ A2
Job No.: 2642

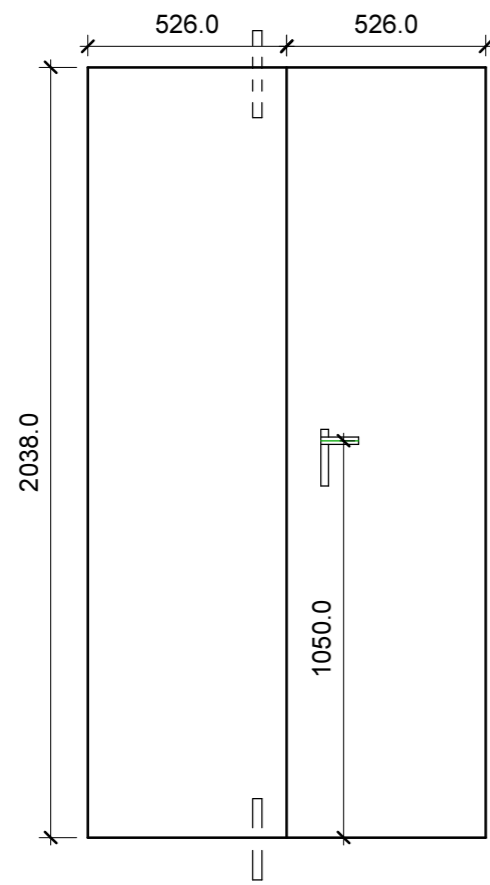
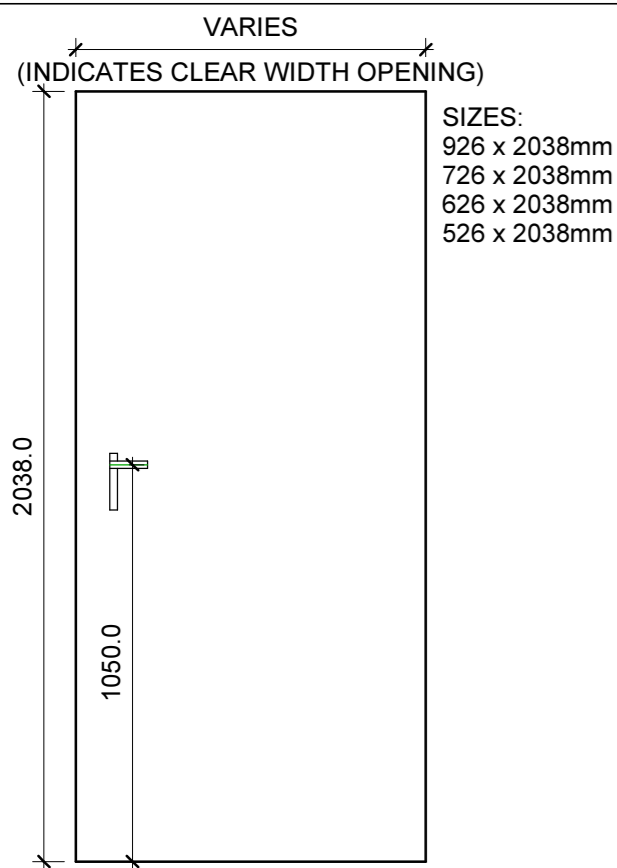
Originator: LP
Checked: CH
Date: Jul 16

Project

New Build Flats, Block 3, Yoker,
Glasgow

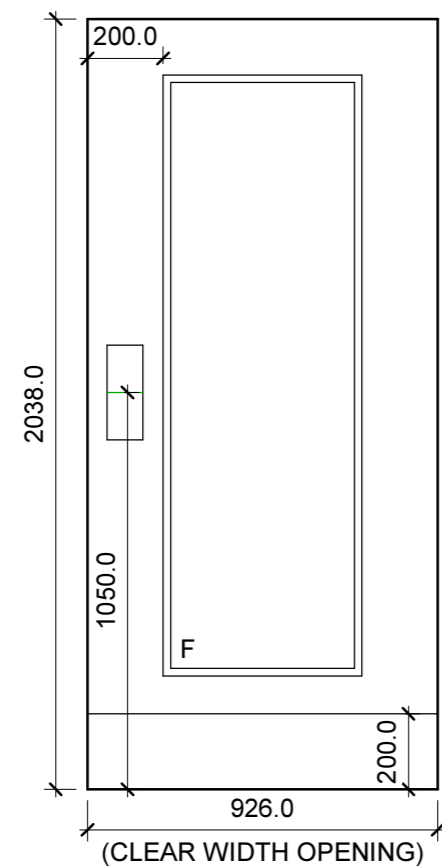
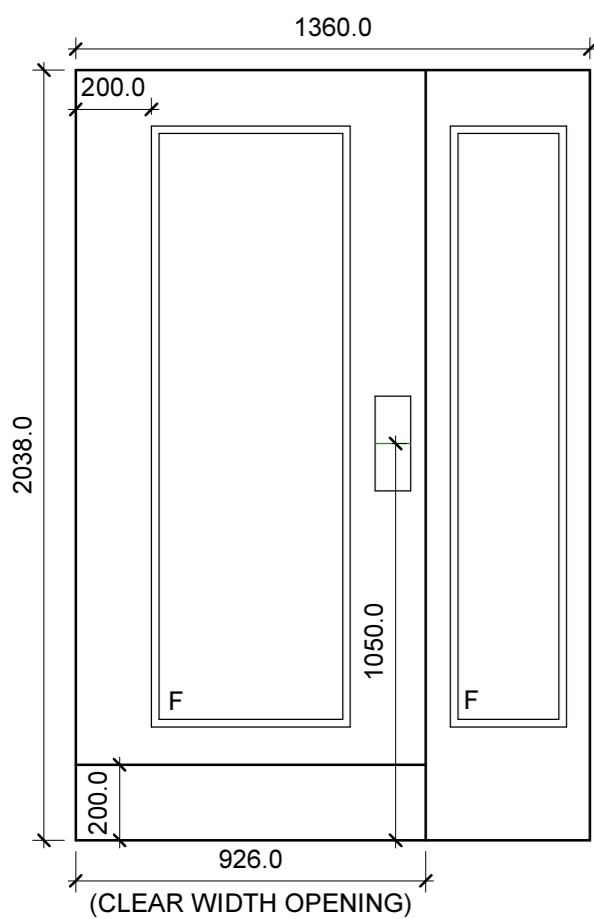
Drawing Title
External Door Schedule

Drawing Number: C(31)200
Rev: B



ID01, ID02, ID03, ID04, ID05, ID06, ID07, ID08, ID09, ID12 & ID13

ID14



ID10

ID15

ALL IRONMONGERY TO BE SATIN STAINLESS STEEL.

DOORS AND IRONMONGERY TO BE HANDED AS REQUIRED, REFER TO FLOORPLAN DRAWINGS.

ALL DOOR LEAFS 2038mm HIGH UNLESS OTHERWISE NOTED.

DOOR SIGNAGE AS SIGNAGE LAYOUT L(71)390, AND TO BE SATIN STAINLESS STEEL UNLESS OTHERWISE NOTED.

ALL GLAZING IN VISION PANELS TO BS 6262 WHERE IN OR COUPLED TO DOOR LEAF WITH KITEMARK ON GLAZING TO CONFIRM.

FIRE DOOR CLOSERS TO BE CONTROLLED CLOSERS TO COMPLY WITH BS EN 1154, MIN POWER SIZE 3, ADJUSTED ON SITE BY CONTRACTORS TO SUIT SITE CONDITIONS.

Internal Door Schedule									
Type Mark	Location	Door Panel Width	Fire Rating	Closer	Handle	Lock	Finish	Glazing	Comments
ID01	Bedroom	926	FD30s	Concealed Door Closer	Lever	N/A		N/A	
ID02	Wardrobe	526	N/A	N/A	Lever	N/A		N/A	
ID03	Wardrobe/Store	726	N/A	N/A	Lever	N/A		N/A	
ID04	Wardrobe	926	N/A	N/A	Lever	N/A	Veneer flush	N/A	
ID05	Bathroom	926	N/A	N/A	Lever	Bathroom privacy lock with emergency release	Veneer flush	N/A	
ID06	Kitchen	926	FD30s	Concealed Door Closer	Lever	N/A	Veneer flush	N/A	
ID07	Living/Dining	926	FD30s	Concealed Door Closer	Lever	N/A	Veneer flush	N/A	
ID08	Meter Store	826	FD30s	Concealed Door Closer	Lever	N/A	Veneer flush	N/A	
ID09	Close Store	926	FD60s	Overhead	Finger pull	Mortice lock with thumbturn release to inside		N/A	Fire Door Keep Locked Sign
ID10	Close Stairs	926	FD30	Overhead	Finger plate/pull handle	N/A	Veneer flush with Kickplates	Vision panel to BS 6262	Fire Door Keep Shut Sign
ID12	Meter Store	526	FD30s	Concealed Door Closer	Lever	N/A		N/A	
ID13	Meter Store	926	FD30s	Concealed Door Closer	Lever	N/A	Veneer flush	N/A	
ID14	Service Riser	526	FD60s	Concealed Door Closer	Lever	Mortice lock with thumbturn release to inside	Veneer flush with Kickplates	N/A	Fire Door Keep Locked Sign
ID15	Close Lobby	926	FD30	Overhead	Finger plate/pull handle	N/A	Veneer flush with Kickplates	Vision panel to BS 6262	Fire Door Keep Shut Sign
ID16	Lift		FD60s	Orona	Orona	Orona		N/A	

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Notes

Rev	Description	Date	Issued
A	Layout revised to comply with housing for varying need, as per client's request	31.08.16	FMc / CH
B	200mm high kickplates shown on close doors. Door schedule updated following changes to floorplans.	13.12.16	LP
C	Kitchen stores omitted. Lift door added. Additional close store under stairs.	28.06.17	FMc/LP

Client: CCG (Scotland) Ltd

Project: New Build Flats, Block 3, Yoker, Glasgow

Scale: 1 : 20 @ A2

Job No.: 2642

Drawing Title: Internal Door Schedule

Originator: LP

Checked: CH

Date: Jul 16

Drawing Number: C(31)201

Rev: C

Window Schedule

Type Mark	Location	Type	Description	Manufacturer	Glazing	Ironmongery	Lock	Vents	Comments
W01	Kitchen (Ground Floor)	910w 1950h	H-type fully reversible with fixed light below	CCG	Outer pane - 4mm clear. Inner pane - 6.4mm clear laminated safety.	Handle/Restrictor	Yes		
9									
W02	Bedrooms/Living Rooms (Ground Floor)	910w 1950h	H-type fully reversible with fixed light below	CCG	Outer pane - 4mm clear. Inner pane - 6.4mm clear laminated safety.	Handle/Restrictor	Yes		
31									
W03	Living Rooms (Ground Floor)	910w 1950h	Inward opening patio door	CCG	Outer pane - 4mm clear. Inner pane - 6.4mm clear laminated safety.	Handle/Restrictor (No handle to outside)	Yes		
5									
W04	Bathroom (Ground Floor)	910w 1950h	Obscure H-type fully reversible with fixed light below	CCG	Outer pane - 4mm clear. Inner pane - 6.4mm clear laminated safety.	Handle/Restrictor	Yes		
1									
W05	Bedrooms/Living Rooms (First Floor)	910w 1950h	H-type fully reversible with fixed light below	CCG	Toughened glass to fixed pane	Handle/Restrictor	No		Escape Window
31									
W06	Close	1022.5w 1950h	Top and bottom hung AOV	CCG	Outer pane - 4mm clear. Inner pane - 4mm clear.	Hinge only	No	Min 5000mm2	
6									
W07	Half landing (GF -FF)	1360w 1050h	H-type fully reversible	CCG	Outer pane - 4mm clear. Inner pane - 6.4mm clear laminated safety.	Handle/Restrictor	No	Min 5000mm2	
1									
W08	Living Rooms (First Floor)	910w 1950h	Inward opening patio door	CCG	Outer pane - 4mm clear. Inner pane - 4mm clear.	Handle/Restrictor (No handle to outside)	Yes		Escape Window
5									
W09	Half landing (GF-FF)	1022.5w 1050h	H-type fully reversible	CCG	Outer pane - 4mm clear. Inner pane - 6.4mm clear laminated safety.	Handle/Restrictor	No	Min 5000mm2	
1									
W10	Kitchen (Upper floors)	910w 1950h	H-type fully reversible with fixed light below	CCG	Toughened glass to fixed pane	Handle/Restrictor	No		
42									
W11	Bathroom (Upper Floors)	910w 1950h	H-type fully reversible with fixed light below	CCG	Toughened glass to fixed pane	Handle/Restrictor	Yes		
3									
W12	Bedrooms/Living Rooms (Upper Floors)	910w 1950h	H-type fully reversible with fixed light below	CCG	Toughened glass to fixed pane	Handle/Restrictor	Yes		
167									
W13	Living Rooms (Upper Floors)	910w 1950h	Inward opening patio door	CCG	Outer pane - 4mm clear. Inner pane - 4mm clear.	Handle/Restrictor (No handle to outside)	Yes		
25									
W14	Half landing (Upper Floors)	1360w 1050h	H-type fully reversible	CCG	Outer pane - 4mm clear. Inner pane - 4mm clear.	Handle/Restrictor	No	Min 5000mm2	
5									
W15	Half landing (Upper Floors)	1022.5w 1050h	H-type fully reversible	CCG	Outer pane - 4mm clear. Inner pane - 4mm clear.	Handle/Restrictor	No	Min 5000mm2	
5									
W16	Bedroom at close (First Floor)	1360w 1950h	H-type fully reversible with fixed light below	CCG	Outer pane - 4mm clear. Inner pane - 4mm clear.	Handle/Restrictor	No		Escape Window
2									
W17	Bedroom at close (Upper floors)	1360w 1950h	H-type fully reversible with fixed light below	CCG	Outer pane - 4mm clear. Inner pane - 4mm clear.	Handle/Restrictor	No		
10									
W18	Close (First Floor)	1022.5w 1950h	H-type fully reversible with fixed light below	CCG	Outer pane - 4mm clear. Inner pane - 4mm clear.	Handle/Restrictor	No	Min 5000mm2	
1									
W19	Close (Upper Floors)	1022.5w 1950h	H-type fully reversible with fixed light below	CCG	Outer pane - 4mm clear. Inner pane - 4mm clear.	Handle/Restrictor	No	Min 5000mm2	
5									
W20	Kitchen (First Floor)	910w 1950h	H-type fully reversible with fixed light below	CCG	Toughened glass to fixed pane	Handle/Restrictor	No		Escape Window
3									
Grand total: 358									

GROUND FLOOR WINDOWS AND THOSE EASILY ACCESSIBLE ABOVE GROUND FLOOR, SHALL BE SUCCESSFULLY TESTED AND CERTIFICATED (BSI KITE MARK OR SIMILAR) TO BS 7950:1997 OR STS 204 (PREVIOUSLY WCL4). WINDOWS INSTALLED SHALL ALSO MEET THE PERFORMANCE STANDARD BS 644 (TIMBER) FOR TIMBER MATERIALS AS PER SBD REPORT.

FOR DETAILS OF CILLS, PLEASE REFER TO DRAWING C(31)391

WHERE REQUIRED BY BS 6262, INNER PANE TO BE 6.4MM LAMINATED GLASS TO PREVENT GLAZING FROM ACCIDENTAL COLLISION (TO ALL WINDOWS WITHIN 800MM OF FFL, ALL WINDOWS WITHIN OR COUPLED TO DOORS). TO MEET REQUIREMENTS OF SBD, ALL GROUND FLOOR AND EASILY ACCESSIBLE WINDOWS TO HAVE 6.4MM LAMINATED INNER PANE.

OPAQUE FINISH TO GLAZING WHERE REQUIRED TO BE CONFIRMED.

SAFETY IRONMONGERY: LOCKING HANDLES TO ALL NON-ESCAPE WINDOWS AS TABLE. ALL WINDOWS TO HAVE CHILD-PROOF RESTRICTOR. EXTERNAL ALUMINIUM GLAZING BEADS ALL ROUND GLAZING.

FINISH AS DELIVERED: THE WINDOWS TO BE SUPPLIED FACTORY FINISHED USING WATER-BASED MICRO POROUS OPAQUE PAINT (2 COATS). COLOUR TO BE CONFIRMED

FIXING: INSTALLATION TO BE CARRIED OUT USING BEST BUILDING PRACTICES AND IN ACCORDANCE WITH MANUFACTURER'S RECOMMENDATIONS.

WINDOW OPENING: NO OPENABLE PART OF SASH TO 1ST FLOOR ESCAPE WINDOWS TO BE ABOVE 1100MM ABOVE FFL, WHILE NO OPENABLE PART TO UPPER FLOOR WINDOWS TO BE BELOW 1100MM FROM FFL. PLEASE REFER TO SECTION DRAWING A(20)400-401 FOR FURTHER INFORMATION.

BATHROOM/ SHOWER ROOM WINDOWS ARE TO HAVE OBSCURE GLASS (STIPPOLITE PATTERN OR EQUAL) TO CAVITY FACE OF INNER PANE AS NOTED OBSCURE IN TABLE.

PROTECTION OF COMPONENTS GENERAL: DO NOT DELIVER TO SITE COMPONENTS THAT CANNOT BE INSTALLED IMMEDIATELY OR PLACED IN CLEAN, DRY FLOORED AND COVERED STORAGE. STORED COMPONENTS: STACK VERTICAL OR NEAR VERTICAL ON LEVEL BEARERS, SEPARATED WITH SPACERS TO PREVENT DAMAGE BY AND TO PROJECTING IRONMONGERY, BEADS ETC.

ALL EMERGENCY ESCAPE WINDOWS HAVE AN UNOBSTRUCTED OPENABLE AREA THAT IS AT LEAST 0.33M2 AND AT LEAST 450MM HIGH AND 450MM WIDE.

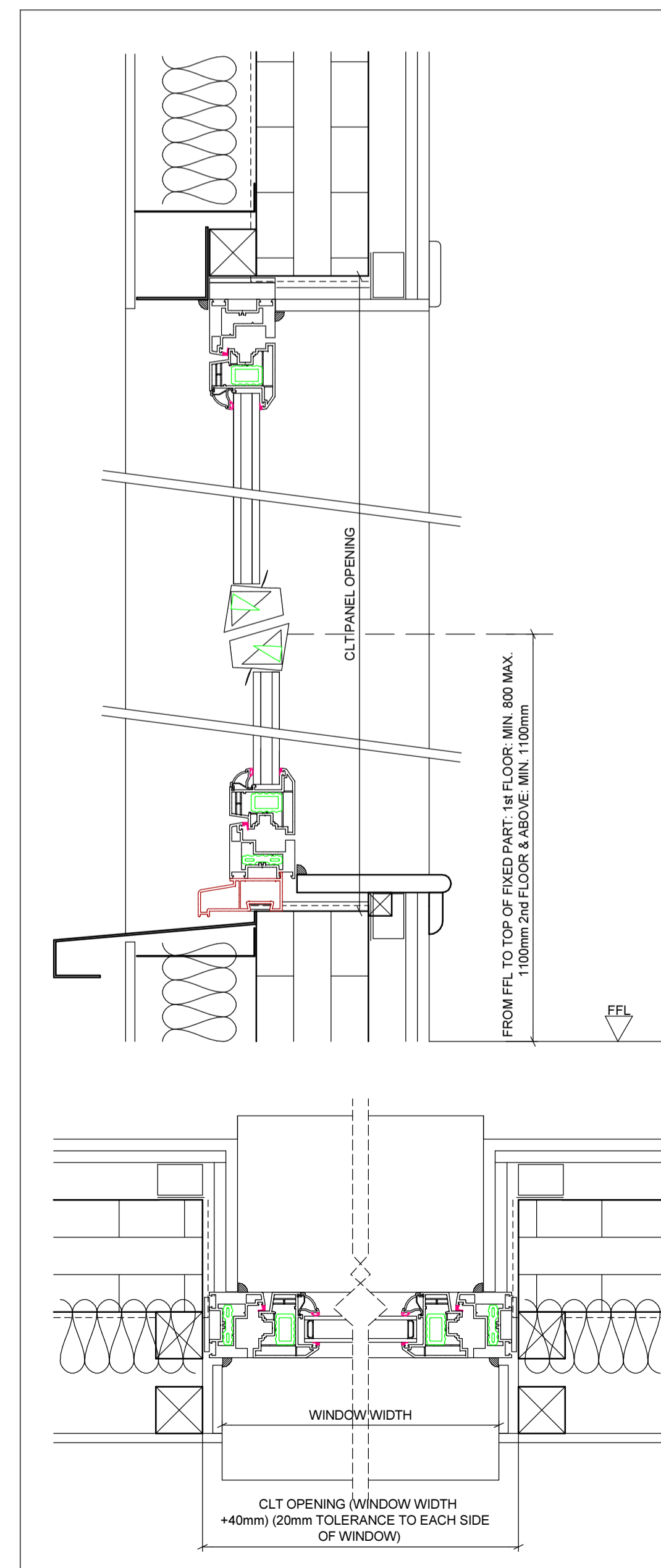
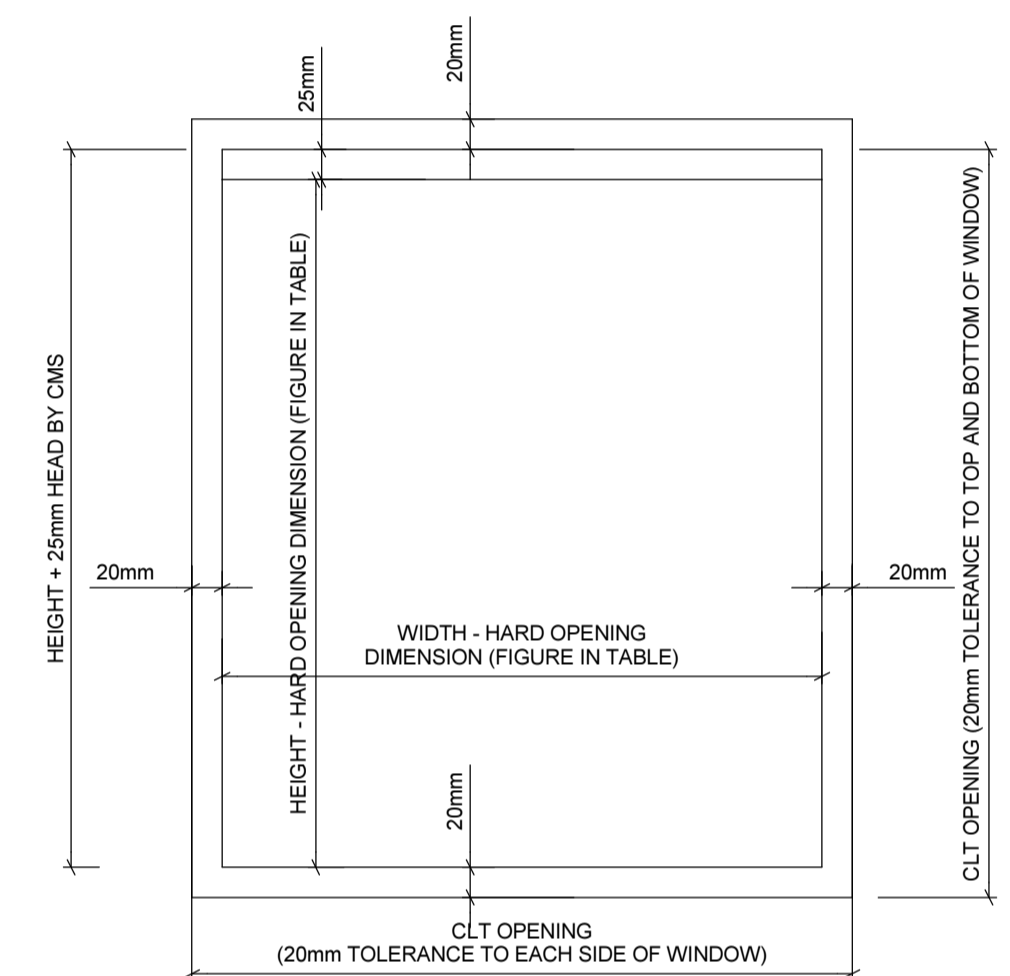
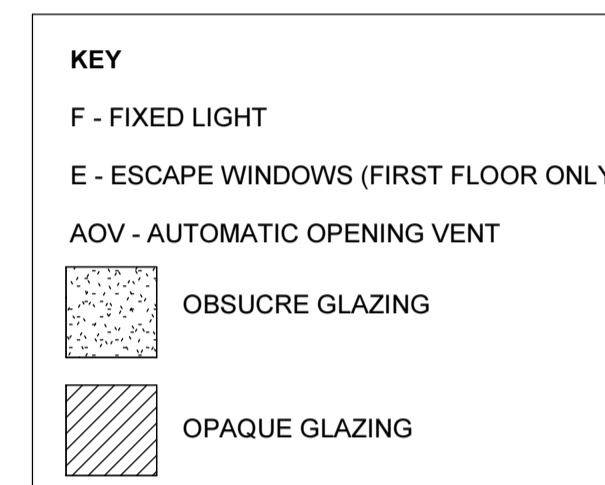
LINTOLS TO ENGINEER'S SPECIFICATION, WINDOW POSTS TO BE AGREED BY MANUFACTURER.

WINDOWS TO BE HANDED AS PER ELEVATIONS.

WINDOWS TO BE SUBDIVIDED AS DEEMED NECESSARY BY THE CONTRACTOR TO ALLOW MANUAL HANDLING. ALTERNATIVELY MECHANICAL LIFTING DEVICE TO BE USED.

NO TRICKLE VENTS TO BE PROVIDED TO ANY WINDOW WITHIN DWELLINGS, PERMAVENTS TO ALL CLOSE WINDOWS & TO EACH SASH OF AUTO OPENING VENT WINDOWS.

WINDOW IN CLT CONSTRUCTION REFER TO A(31)749-750 FOR DETAILS



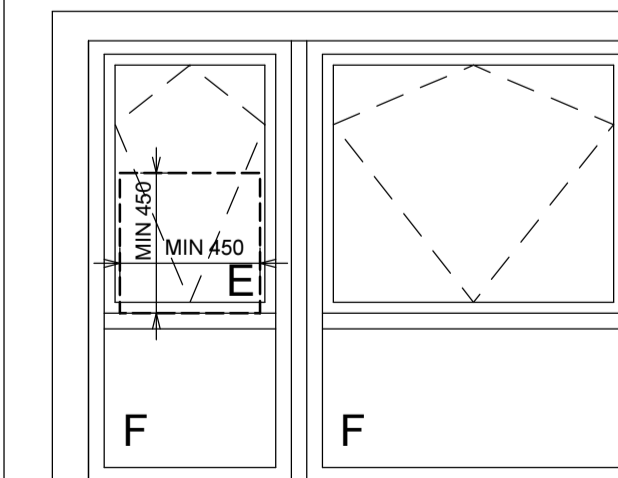
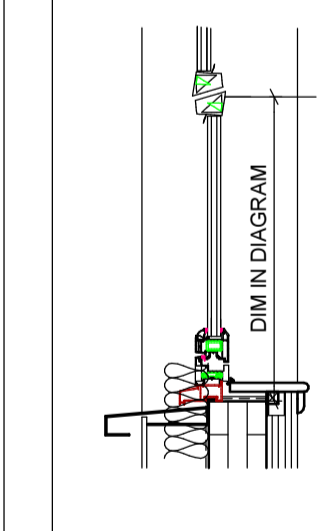
WINDOW DETAILS

NOTE: IF PACKERS OR EXTENSION PIECES ARE USED, THEY ARE TO BE INCLUDED IN WINDOW SIZE AND MUST BE SUPPLIED BY THE MANUFACTURER AS PART OF THE WINDOW.

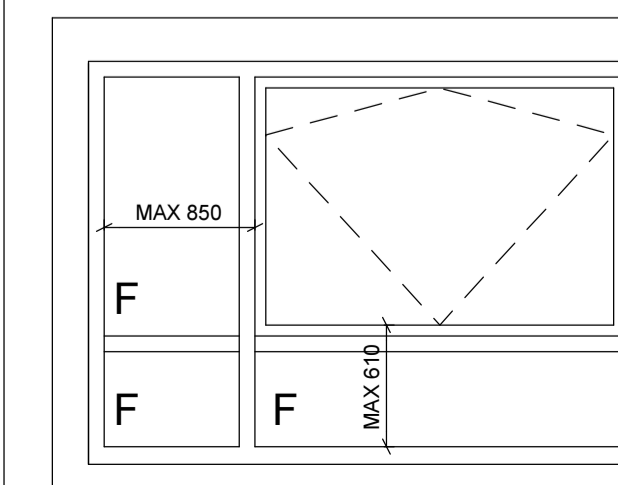
WINDOW MANUFACTURER AND CLT MANUFACTURER TO DETERMINE SIZES FOR THEIR RESPECTIVE ELEMENTS BY REFERRING TO DETAIL SHOWN, OUTLINING MINIMUM COVER AND TOLERANCE REQUIREMENTS.

DIMENSIONING OF TRANSOMS

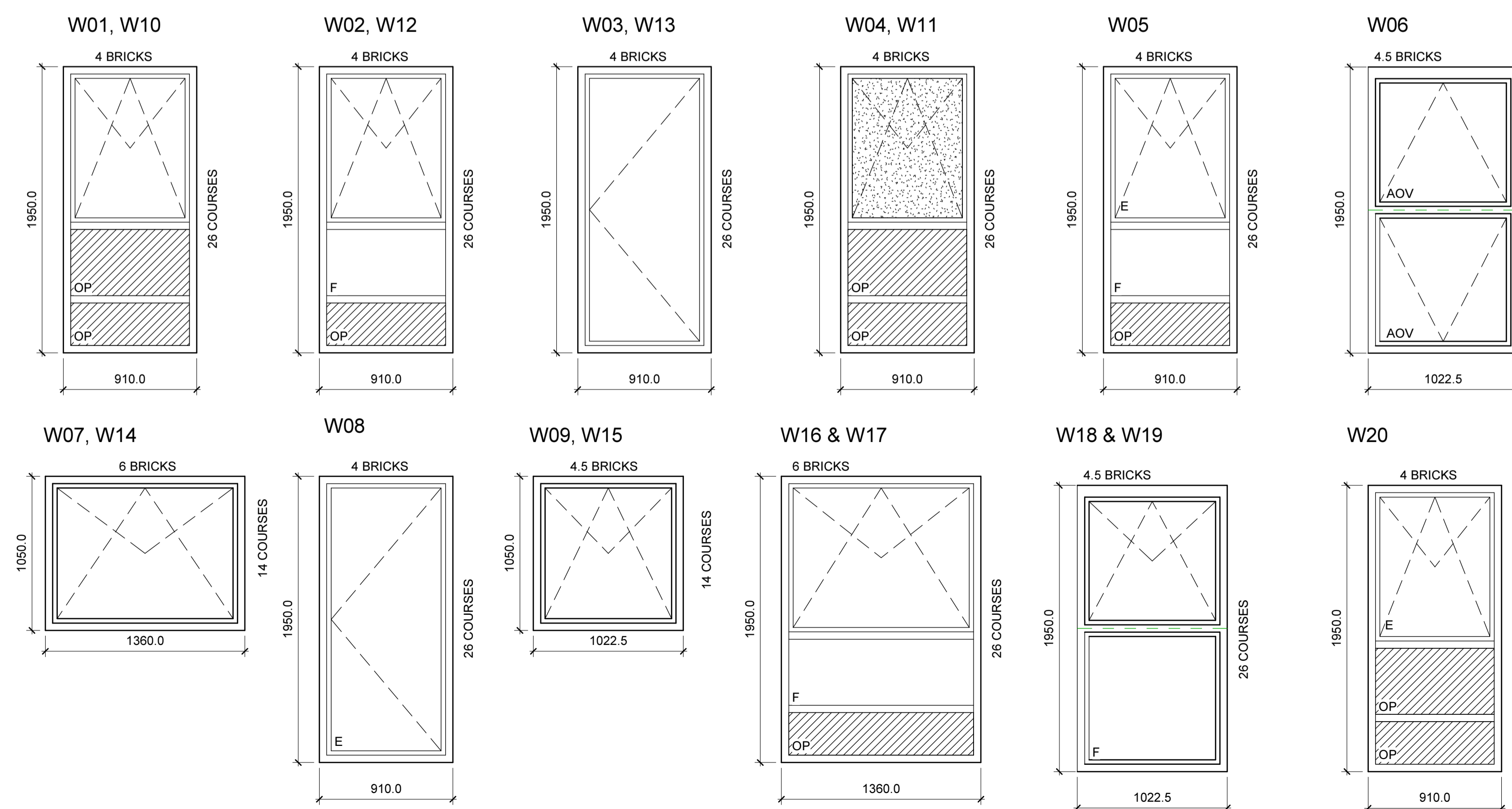
DIMENSIONS TO TRANSOMS ON THE DIAGRAMS ABOVE ARE TAKEN FROM THE BOTTOM EDGE OF THE WINDOW FRAME TO THE OPENING PART OF THE WINDOW (IE, IF THE WINDOW WAS OPENED THIS DIMENSION WOULD BE THE REMAINING HEIGHT OF THE FIXED PART). IF IN DOUBT PLEASE CONFIRM WITH ARCHITECT PRIOR TO FABRICATION.



EMERGENCY ESCAPE WINDOWS
THE REQUIREMENTS OF SBSA TECHNICAL STANDARD 2.9.4 WILL BE MET BY A WINDOW HAVING AN UNOBSTRUCTED OPENABLE AREA THAT IS AT LEAST 0.33M2 AND AT LEAST 450MM HIGH AND 450MM WIDE, AND WHERE THE BOTTOM OF THE OPENABLE AREA IS NOT MORE THAN 1100MM ABOVE THE FLOOR.



CLEANING OF WINDOWS
SBSA TECHNICAL STANDARD 4.8.3 NOTES THAT IT WOULD BE CONSIDERED REASONABLE TO APPLY A SAFE LIMIT TO DOWNWARD REACH OF 610MM AND A SAFE LIMIT TO LATERAL AND VERTICAL REACH AS AN ARC WITH A RADIUS OF 850 MM MEASURED FROM A POINT NOT MORE THAN 1.3 M ABOVE FLOOR LEVEL.



Notes

Rev	Description	Date	Issued
A	Window schedule updated to reflect changes to layouts in plots 9-14 and 30-35 and close window arrangement, as requested by planning. Insulation shown on window details.	28.04.16	FM/CH
B	Schedule updated following discussions with manufacturer to show limited safety glass to ground floor windows, on external handles to patio doors, location of W15 & W17 corrected, W05 shown in legend.	22.06.16	LP/CH
C	Window key updated to show H-type fully reversible arrangement as noted in table.	19.09.16	LP/LP
D	Window details updated following confirmation of opening sizes/transoms from Barbus/CM.	09.12.16	LP
E	Windows to WDR kitchens updated following CCG review. W20 added to first floor WDR kitchen.	15.05.17	FM/A/P

Client: CCG (Scotland) Ltd

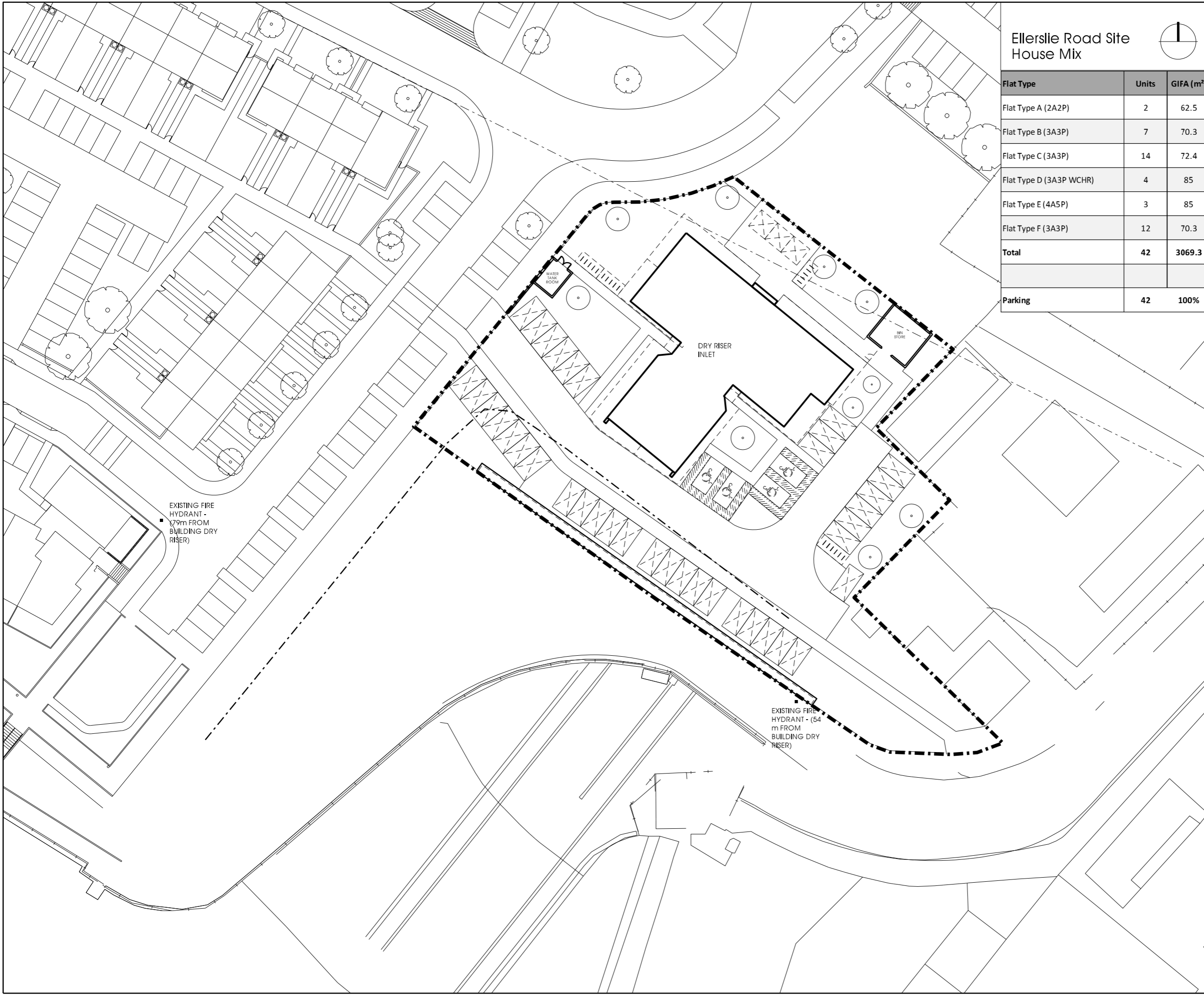
Scale: As indicated @ 2642

Originator: LP, Checked: CH, Date: 2642 Jul 16

Project: New Build Flats, Block 3, Yoker, Glasgow

Drawing Title: Window Schedule

Drawing Number: C(31)210, Rev: E



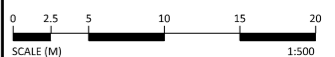
Ellerslie Road Site
House Mix



Flat Type	Units	GIFA (m ²)
Flat Type A (2A2P)	2	62.5
Flat Type B (3A3P)	7	70.3
Flat Type C (3A3P)	14	72.4
Flat Type D (3A3P WCHR)	4	85
Flat Type E (4A5P)	3	85
Flat Type F (3A3P)	12	70.3
Total	42	3069.3
Parking	42	100%

Notes

Rev	Description	Date	Issued
G	Water tank room relocated as requested by contractor.	09.11.16	LP / LP
H	Parking spaces dimensions shown for planning. Bike rack units updated.	05.01.17	LP
I	1.2m Service strip added at drying greens for new cable routes as requested by contractor.	24.01.17	LP / RC
J	Tree positions revised to tie in with subcontractor layouts as requested by planning.	07.02.17	LP
K	Position of Bin Stores adjusted to be outwith SPG Burdened Areas.	06.03.17	RC
L	Bin store revised to match bin store detail drawing A(90)802	16.03.17	FMC/LP
M	Cycle storage relocated, bin store arrangement to be finalised.	05.04.17	JW/LP



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Client
CCG (Scotland) Ltd

Scale Sheet Size Job No.
1:500 @ A3 2642

Originator Checked Date
CCH MJJ JUN 15

Project
New Build Flats, Block 3, Yoker, Glasgow

Drawing Title
Block 3 Proposed Site Plan

Drawing No. Rev
L(20)011 M



Notes

Rev.	Description	Date	Issued
1	Issue issued to show with plans.	15.06.16	15/17
2	Issue issued to show with plans.	15.06.16	15/17
3	Issue issued to show with plans.	15.06.16	15/17
4	Issue issued to show with plans.	15.06.16	15/17
5	Issue issued to show with plans.	15.06.16	15/17
6	Issue issued to show with plans.	15.06.16	15/17
7	Issue issued to show with plans.	15.06.16	15/17
8	Issue issued to show with plans.	15.06.16	15/17
9	Issue issued to show with plans.	15.06.16	15/17
10	Issue issued to show with plans.	15.06.16	15/17
11	Issue issued to show with plans.	15.06.16	15/17
12	Issue issued to show with plans.	15.06.16	15/17
13	Issue issued to show with plans.	15.06.16	15/17
14	Issue issued to show with plans.	15.06.16	15/17
15	Issue issued to show with plans.	15.06.16	15/17

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Client
CCG (Scotland) Ltd

Scale
1:50 @ A0

Originator
LP

Checked
CH

Date
16 Jul 16

Project
New Build Flats, Block 3, Yoker, Glasgow

Drawing Title
Ground Floor Plan

Drawing Number
[20]025

Rev
W



Notes

Rev	Description	Date	Issued
F	Following changes to layouts, door and window references have been updated and dimensions added.	15.07.16	FM/J
K	WCHR flat bathroom window moved to avoid clash with shower.	05.10.16	LP / LP
L	Meter store/landline arrangement revised in Flat Type B and C to simplify service routes as requested by contractor.	08.12.16	LP / WC
M	Service riser void increased to 550mm in width as requested by contractor. CCI wall panel sizes increased to suit.	09.12.16	LP
N	Flat numbers revised as requested by CCG.	05.04.17	LP
O	Windows to WCHR kitchens updated following CCG review. W02 added to first floor WCHR kitchen.	15.05.17	FM/J/P
P	Kitchen and bathroom layouts updated. Flat numbers updated. Plot 12 changed to WCHR adaptable, to be confirmed by planning.	05.06.17	FM/J/P
Q	Lift door structural opening size increased as per manufacturer guidance.	15.06.17	LP
R	Flat type D hall store omitted as requested by client.	26.06.17	FM/J/P


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Client
CCG (Scotland) Ltd
 Scale
1 : 50 @ A1
 Originator
HG
 Checked
CH
 Date
Jul 16
 Project
New Build Flats, Block 3, Yoker, Glasgow
 Drawing Title
First Floor Plan
 Drawing Number
L(20)026
 Rev
R



Notes

Rev	Description	Date	Issued by
F	Following changes to layouts, door and room references have been updated and dimensions added.	15.07.16	FMG/CH
J	W12 flat bathroom window moved to avoid clash with shower.	05.10.16	LP/LP
K	Meter store/bedside arrangement revised in Flat Type B and C to simplify service routes as requested by contractor.	08.12.16	LP/WC
L	Service riser void increased to 550mm in width as requested by contractor. CCI wall panel sizes increased to suit.	09.12.16	LP
M	Floor numbers revised as requested by CCG.	05.04.17	LP
N	Windows to WCHR kitchens updated following CCG review.	15.05.17	FMG/LP
O	Kitchen and bathroom layouts updated. Flat numbers updated. Flat 3B changed to WCHR adaptable, to be confirmed by planning.	05.06.17	FMG/LP
P	Lift door structural opening size increased as per manufacturers guidance.	15.06.17	LP
Q	Flat type D hall door omitted as requested by client.	26.06.17	FMG/LP


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Client
CCG (Scotland) Ltd

Scale
1 : 50 @ A1

Originator
HG

Checked
CH

Date
Jul 16

Project
New Build Flats, Block 3, Yoker, Glasgow
 Drawing Title
Second Floor Plan

Drawing Number
L(20)027

Rev
Q



Notes

Rev	Description	Date	Issued by
F	Following changes to layouts, door and window references have been updated and dimensions added.	15.07.16	FMG/CH
J	WCHR flat bathroom window moved to avoid clash with shower.	05.10.16	LP/LP
K	Meter store/landside arrangement revised in Flat Type B and C to simplify service routes as requested by contractor.	08.12.16	LP/WC
L	Service riser void increased to 550mm in width as requested by contractor. CCI wall panel sizes increased to suit.	09.12.16	LP
M	Flat numbers revised as requested by CCG.	05.04.17	LP
N	Windows to WCHR kitchens updated following CCG review.	15.05.17	FMG/LP
O	Kitchen and bathroom layouts updated. Flat numbers updated. Flat Ck changed to WCHR adaptable, to be confirmed by planning.	05.06.17	FMG/LP
P	Lift door structural opening size increased as per manufacturers guidance.	15.06.17	LP
Q	Flat type D hall store omitted as requested by client.	26.06.17	FMG/LP


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Client
CCG (Scotland) Ltd
 Scale 1 : 50 @ A1 Job No. 2642
 Originator HG Checked CH Date Jul 16
 Project
New Build Flats, Block 3, Yoker, Glasgow
 Drawing Title
Third Floor Plan
 Drawing Number L(20)028 Rev Q



Notes

Rev	Description	Date	Issued
F	Revised to comply with housing for varying need, as per client's request	22.06.16	FM/CH
J	Following changes to layouts, door and room references have been updated and dimensions added.	19.07.16	FM/CH
K	Window in Bedroom 2 of flat Type E moved to align with windows on lower floor	05.10.16	LP / LP
L	Meter store/wandrobe arrangement revised in Flat Type B and C to simplify service routes as requested by contractor.	08.12.16	LP / KC
M	Flat numbers revised as requested by CCG.	05.04.17	LP
N	Drawing updated for admin purposes - no changes to layout.	05.04.17	LP
O	Kitchen and bathroom layouts updated. Flat numbers updated.	05.06.17	FM/JP
P	Lift door structural opening size increased as per manufacturers guidance.	15.06.17	LP


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Client
CCG (Scotland) Ltd
 Scale 1 : 50 @ A1 Job No. 2642
 Originator HG Checked CH Date Jul 16
 Project
New Build Flats, Block 3, Yoker, Glasgow
 Drawing Title
Fourth Floor Plan
 Drawing Number L(20)029 Rev P



Notes

Rev	Description	Date	Issued
H	Layout revised to comply with housing for varying need, as per client's request	22.06.16	FM/CH
I	Following changes to layouts, door and room references have been updated and dimensions added.	19.07.16	FM/CH
J	Window in Bedroom 2 of flat Type E moved to align with windows on lower floors	05.10.16	LP / LP
K	Meter store/wandrobe arrangement revised in Flat Type B and C to simplify service routes as requested by contractor.	08.12.16	LP / KC
L	Flat numbers revised as requested by CCG.	05.04.17	LP
M	Drawing updated for admin purposes - no changes to layout.	05.04.17	LP
N	Kitchen and bathroom layouts updated. Flat numbers updated.	05.06.17	FM/JP
O	Lift door structural opening size increased as per manufacturers guidance.	15.06.17	LP

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Client
CCG (Scotland) Ltd

Scale
1 : 50 @ A1

Originator
HG

Checked
CH

Date
Jul 16

Project
New Build Flats, Block 3, Yoker, Glasgow
 Drawing Title
Fifth Floor Plan

Drawing Number
L(20)030

Rev
O



Notes

Rev	Description	Date	Issued By
H	Issued to comply with housing for varying need, as per client's request	22.06.16	FM/CH
I	Following changes to layouts, door and room references have been updated and dimensions added.	19.07.16	FM/CH
J	Window in Bedroom 2 of flat Type E moved to align with windows on lower floors	05.10.16	LP / LP
K	Meter store/wardrobe arrangement revised in Flat Type B and C to simplify service routes as requested by contractor.	08.12.16	LP / KC
L	Flat numbers revised as requested by CCG.	05.04.17	LP
M	Drawing updated for admin purposes - no changes to layout.	05.04.17	LP
N	Kitchen and bathroom layouts updated.	05.06.17	FM/JP
O	Flat numbers updated.	05.06.17	FM/JP
P	Lift door structural opening size increased as per manufacturers guidance.	15.06.17	LP
Q	Roof access window relocated following discussions with contractor to ease liability and access.	22.06.17	LP



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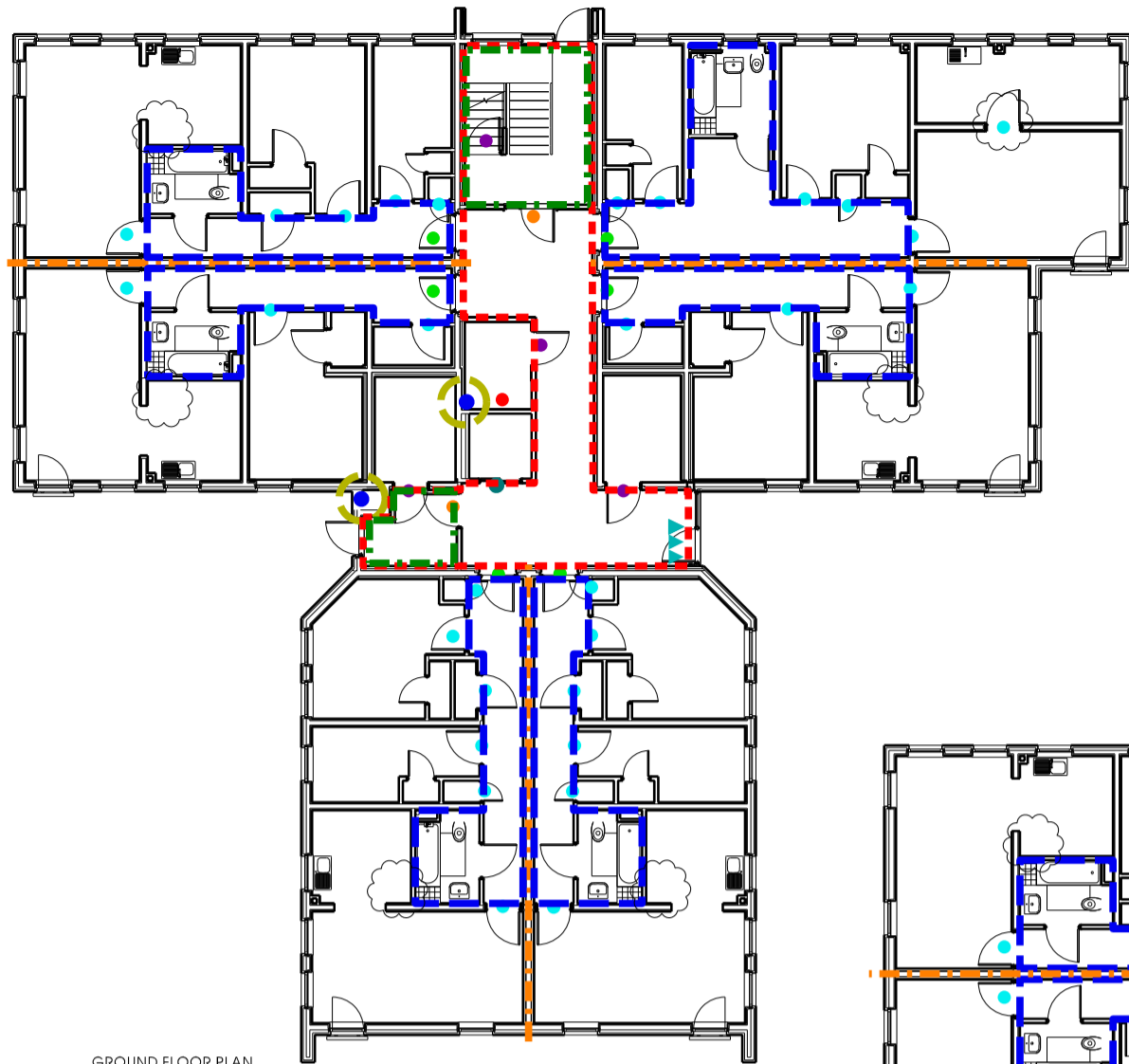
Client
CCG (Scotland) Ltd

Scale 1 : 50 @ A1 Job No. 2642

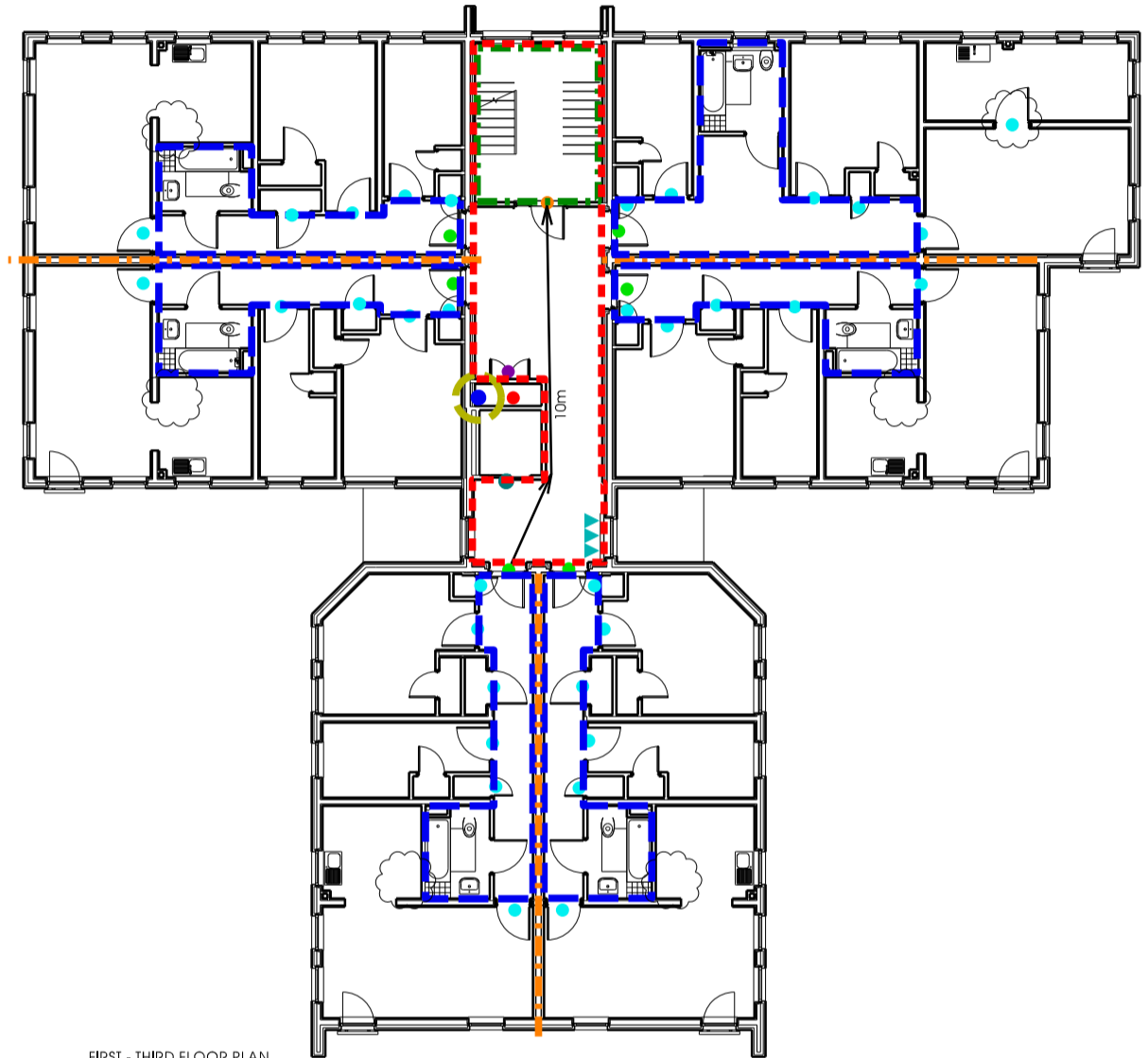
Originator HG Checked GB Date Jul 16

Project
New Build Flats, Block 3, Yoker, Glasgow
 Drawing Title
Sixth Floor Plan

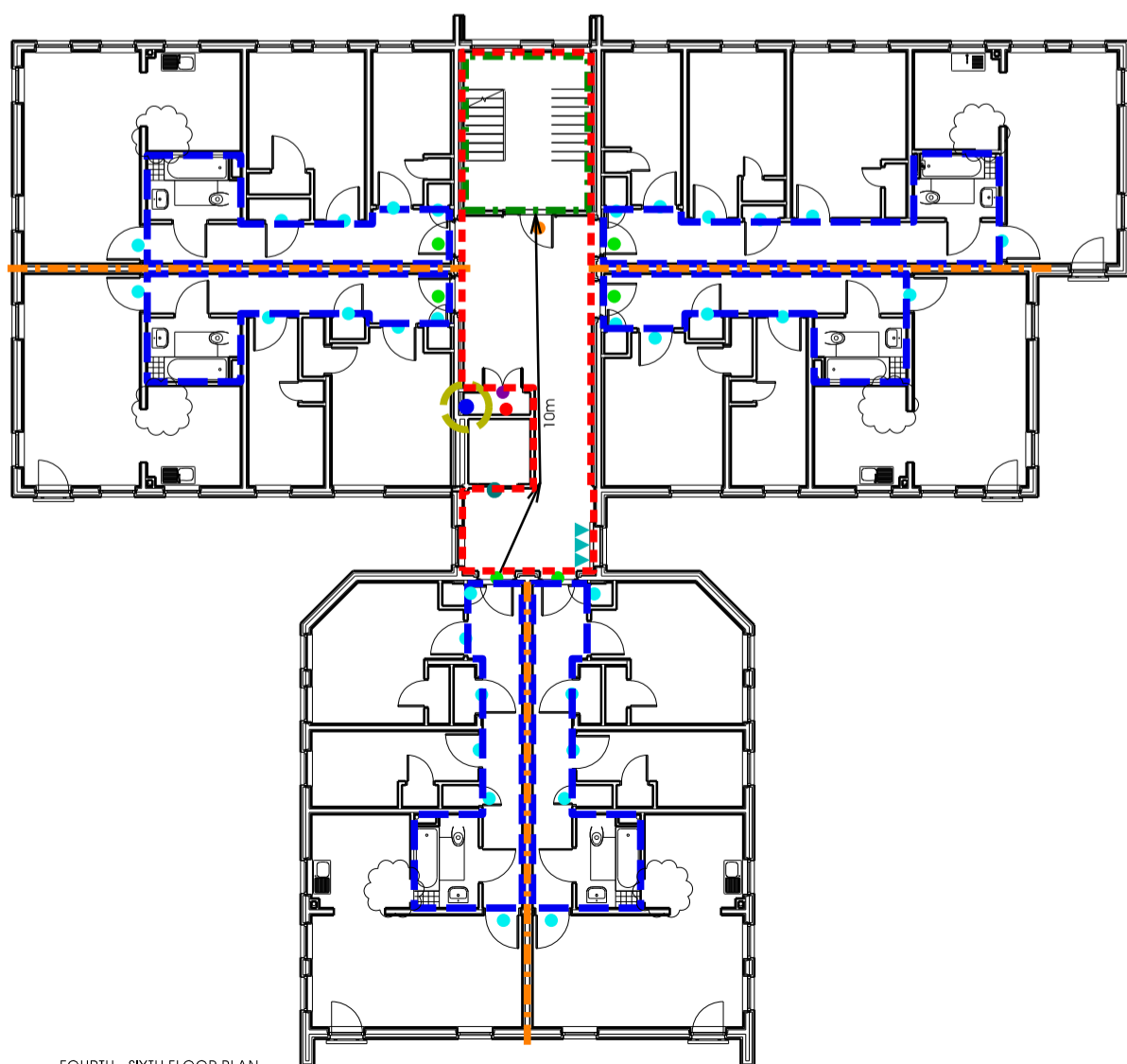
Drawing Number L(20)031 Rev P



















GROUND FLOOR PLAN



FIRST - THIRD FLOOR PLAN



FOURTH - SIXTH FLOOR PLAN

-  PROTECTED ZONE, CLOSE WALL CONSTRUCTION PROVIDES 60 MINUTE FIRE SEPARATION FROM BOTH SIDES
-  PROTECTED LOBBY, CLOSE WALL CONSTRUCTION PROVIDES 60 MINUTE FIRE SEPARATION FROM BOTH SIDES
-  PROTECTED ENCLOSURE, FLAT INTERNAL PARTITIONS PROVIDE 30 MINUTES FIRE SEPARATION FROM BOTH SIDES
-  PARTY WALLS BETWEEN FLATS, PROVIDING 60 MINUTES FIRE SEPARATION FROM BOTH SIDES
-  FD30 FLAT ENTRANCE DOORS WITH OVERHEAD CLOSER, INTUMESCENT LETTERPLATE AND INTUMESCENT STRIPS TO ALL EDGES
-  FD30 CLOSE DOORS WITH OVERHEAD CLOSER AND INTUMESCENT STRIPS TO ALL EDGES
-  FD30 INTERNAL FLAT DOORS WITH SELF-CLOSING HINGES AND INTUMESCENT STRIPS TO ALL EDGES
-  LOCKABLE FD60 CLOSE STORE DOORS WITH OVERHEAD CLOSER AND INTUMESCENT STRIPS TO ALL EDGES
-  SERVICE RISERS IN CLOSES, LINING AND ACCESS PANEL 60 MIN FIRE RESISTANT MDF, AND 60 MINUTE FIRE SEPARATION AT EACH FLOOR LEVEL
-  DRY RISER ENCLOSURE WITH 60 MINUTE FIRE SEPARATION AT EACH FLOOR LEVEL
-  DRY RISER OUTLET
-  60 MINUTE FIRE RATED LIFT DOOR
-  AUTOMATIC OPENING LOUVRES FOR SMOKE EXTRACT (OR CLOSE ENTRANCE DOOR AT GROUND & LOWER FLOOR LEVELS)
-  PARTY FLOORS BETWEEN FLATS PROVIDE 60 MINUTE FIRE SEPARATION FROM BOTH SIDES
-  FOR SMOKE / CO2 / HEAT DETECTOR LOCATIONS REFER TO ELECTRICAL LAYOUT DRAWINGS FOR FLATS AND CLOSES
-  INTERNAL LININGS - ALL ROOM WALLS AND CEILINGS ARE LINED IN GYPROC PLASTERBOARD OR PLASTER SKIM COATS, GYPROC PLASTERBOARD TO HAVE SURFACE SPREAD OF FLAME RATING CLASS 0 / CLASS 1.



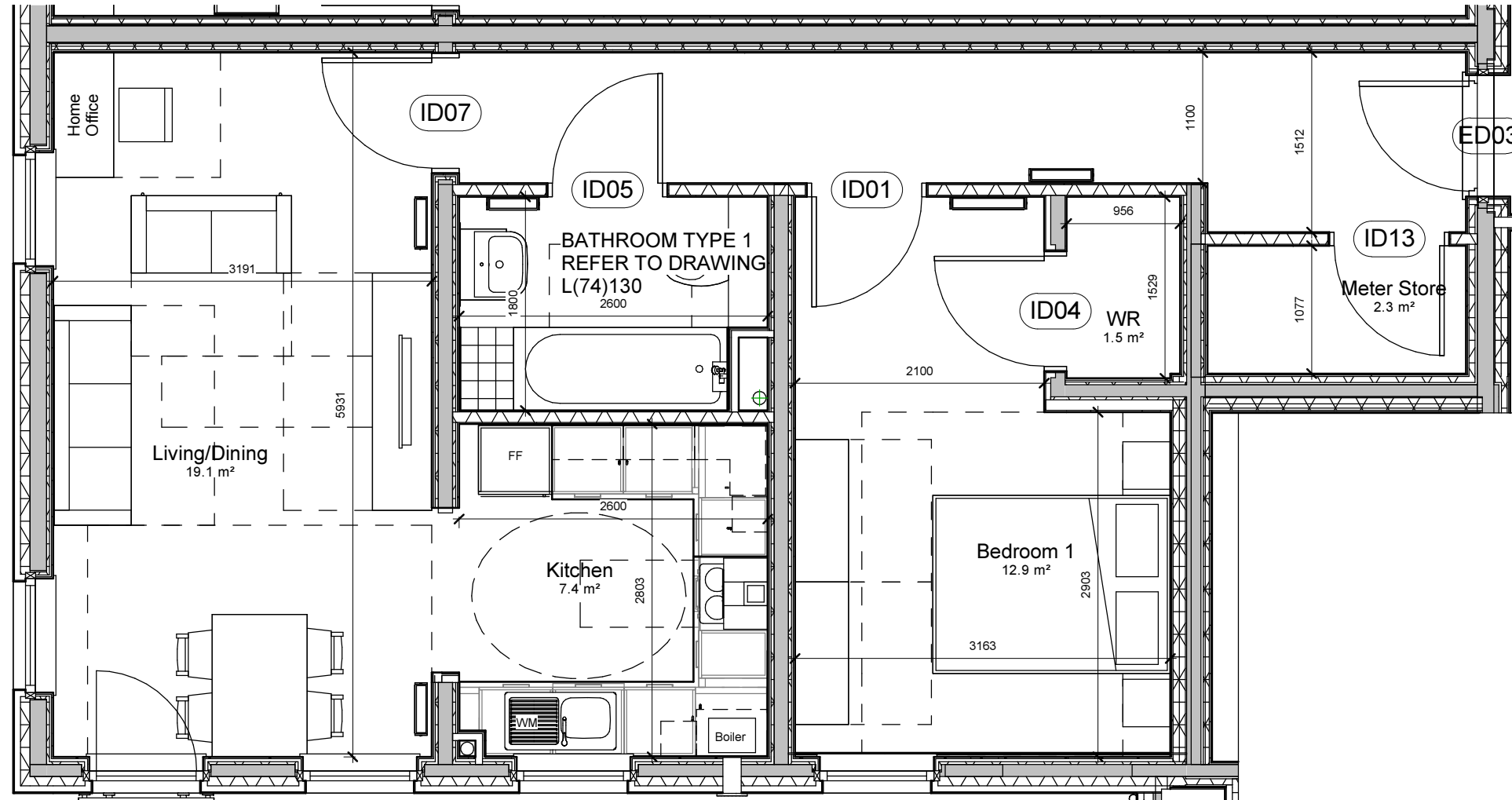
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FIRE STRATEGY
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Rev	Description	Date	By	Checked
A	Issue for tender	03.05.18	KSP	
B	Revised following design	03.05.18	KSP	
C	Revised following design	03.05.18	KSP	
D	Revised following design	03.05.18	KSP	
E	Revised following design	03.05.18	KSP	
F	Revised following design	03.05.18	KSP	

Project: New Build Flats, Block 3, Yoker, Glasgow
 Drawing Title: Fire Strategy Plans
 Job No: 2642
 Date: DEC 15 1(20)032
 Checked: CH
 Originator: LP
 Scale: 1:100
 Sheet Size: A1
 CCG (Scotland) Ltd
 Rev: F

FOR ELECTRICAL LAYOUT REFER TO DRAWING L(62)102



KITCHEN TYPE 1
REFER TO
DRAWING L(73)121

FLAT TYPE A
PLOT NUMBERS: 2 & 5
FLOOR AREA: 63.2m2

Notes

THIS DRAWING IS INDICATIVE ONLY. REFER TO CLOSE LAYOUT FOR VARIATIONS IN DIMENSIONS CAUSED BY CONSTRUCTION TYPE AND BRICK SIZING ETC AND FOR DOOR AND WINDOW POSITIONS

Rev	Description	Date	Issued
A	Updated for BW issue	17.12.15	HG/
B	Layout revised to comply with housing for varying need, as per client's request	22.06.16	FMc/CH
C	Flat plans updated following changes noted on main floorplans.	04.01.17	LP
D	Radiator sizes updated as confirmed by CCG. Kitchen and bathroom layouts updated. Plot numbers updated	05.06.17	FMc/LP



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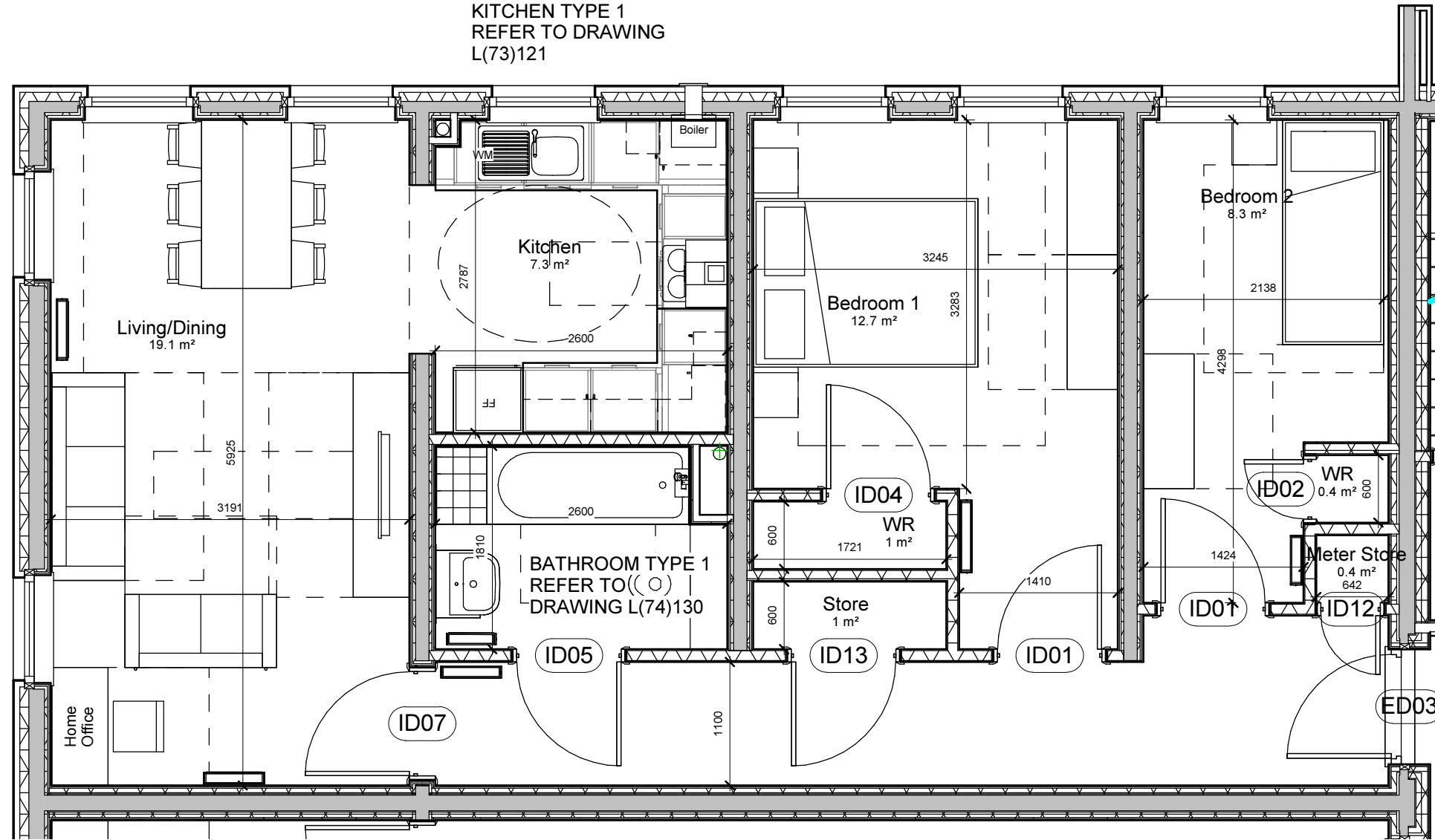
Job No.
2642

Originator	Checked	Date
LP	CH	Jul 16

Project
New Build Flats, Block 3, Yoker, Glasgow
Drawing Title
Flat Type A

Drawing Number	Rev
L(20)033	D

KITCHEN TYPE 1
REFER TO DRAWING
L(73)121



FLAT TYPE B
PLOT NUMBERS: 1, 7, 13, 19, 25, 31 & 37
FLOOR AREA: 70.3m²

Notes
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Rev	Description	Date	Issued
A	Updated for BW issue	17.12.15	HG/
B	Plot numbers revised.	22.04.16	FMc / CH
C	Layout revised to comply with housing for varying need, as per client's request	22.06.16	FMc/CH
D	Flat plans updated following changes noted on main floorplans.	04.01.17	LP
E	Radiator sizes updated as confirmed by CCG. Kitchen and bathroom layouts updated. Plot numbers updated	05.06.17	FMc/LP



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Job No.
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HG

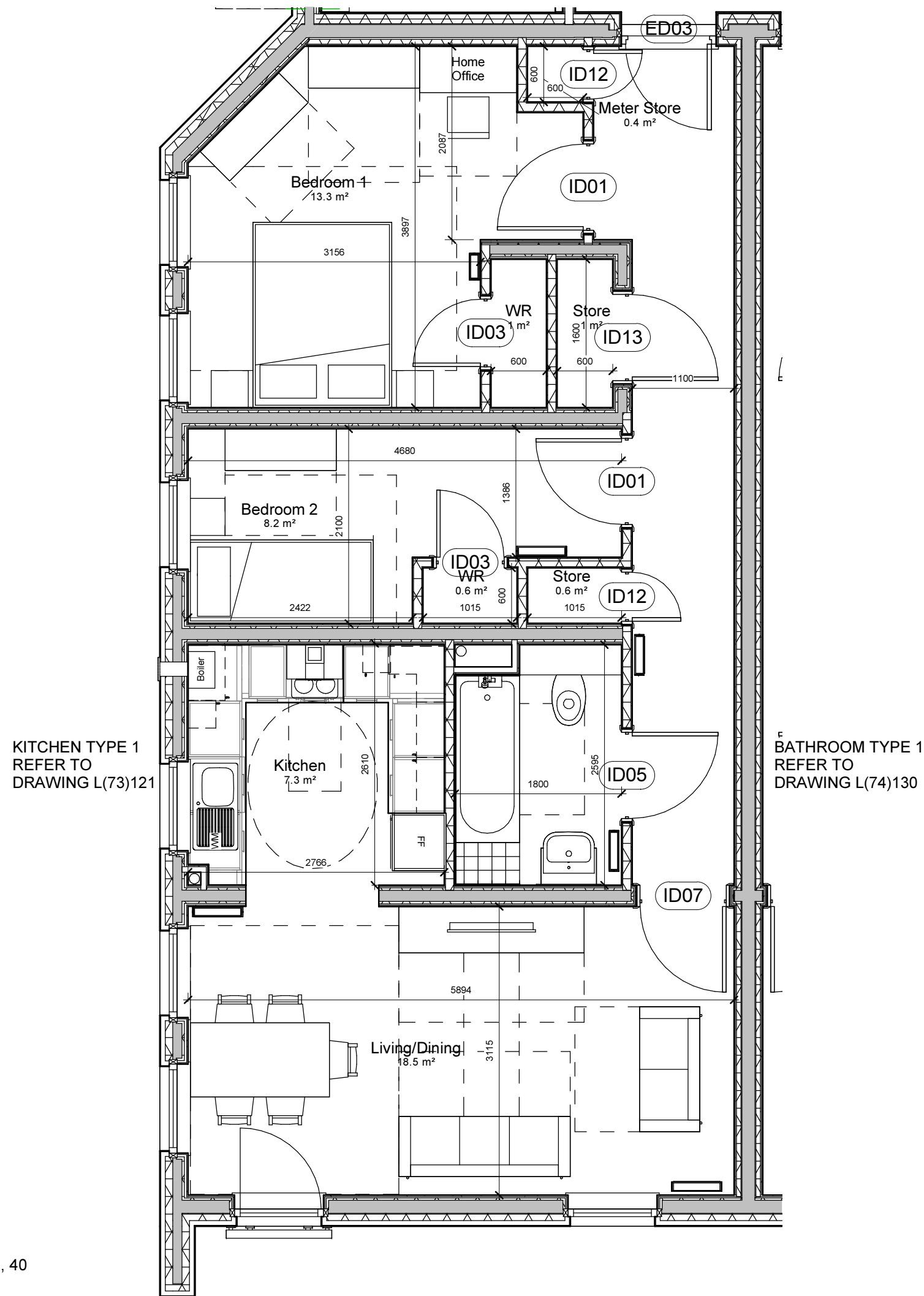
Checked
CH

Date
Jul 16

Project
New Build Flats, Block 3, Yoker, Glasgow
Drawing Title
Flat Type B

Drawing Number
L(20)034

Rev
E



FLAT TYPE C
 PLOT NUMBERS: 3, 4, 9, 10, 15, 16, 21, 22, 27, 28, 33, 34, 39, 40
 FLOOR AREA: 72m2

Notes
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Rev	Description	Date	Issued
A	Updated for admin purposes - no changes to drawing.	10.12.15	LP / CH
B	Updated for BW issue	17.12.15	HG/
C	Layout revised to comply with housing for varying need, as per client's request	22.06.16	FMc/CH
D	Flat plans updated following changes noted on main floorplans.	04.01.17	LP
E	Radiator sizes updated as confirmed by CCG. Kitchen and bathroom layouts updated. Plot numbers updated	05.06.17	FMc/LP



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Originator
HG

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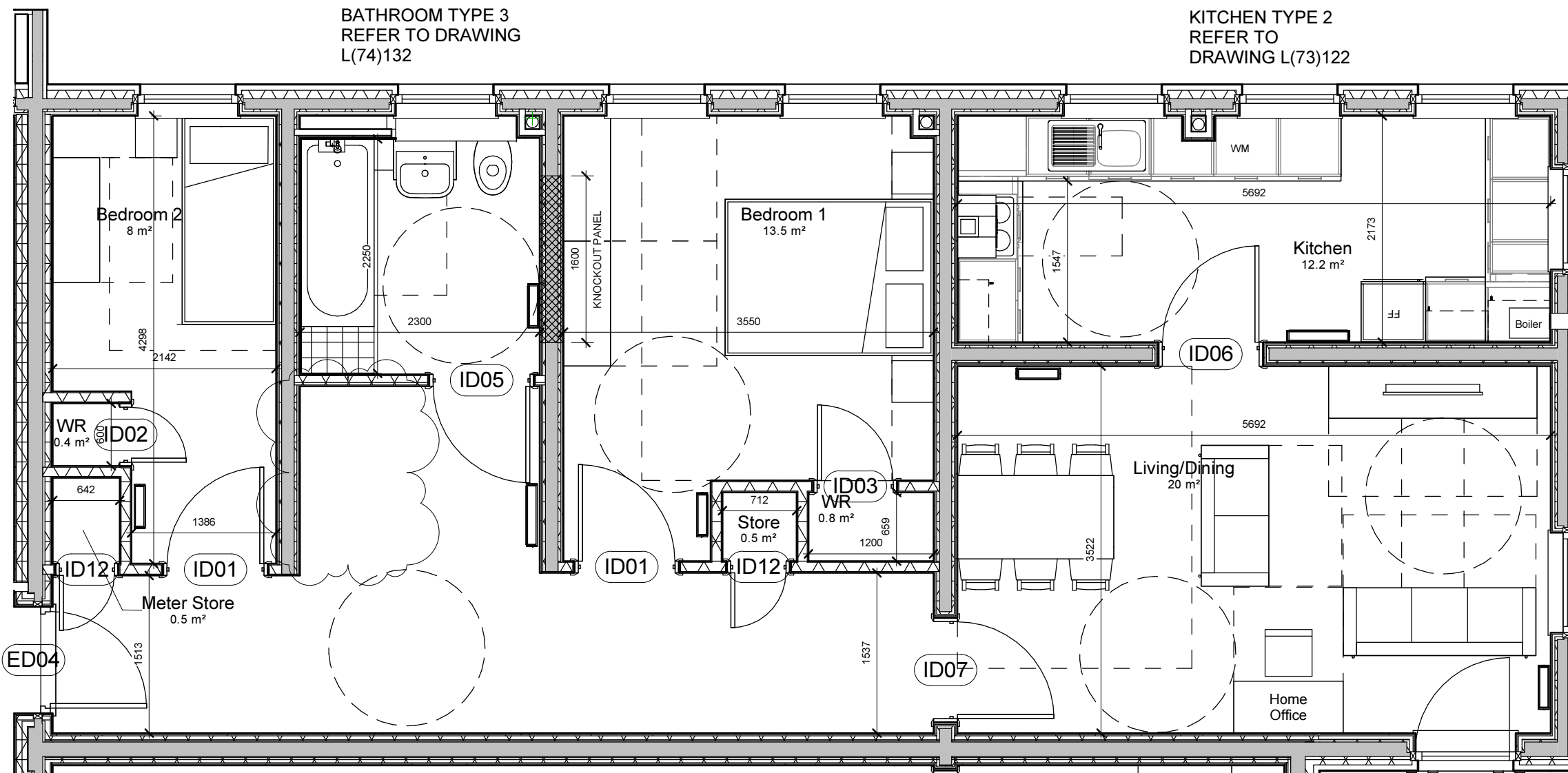
Date
Jul 16

Project
New Build Flats, Block 3, Yoker, Glasgow
 Drawing Title
Flat Type C

Drawing Number
L(20)035

Rev
E

FOR ELECTRICAL LAYOUT REFER TO DRAWING L(62)105



Notes
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Rev	Description	Date	Issued
A	Updated for BW issue	17.12.15	HG/
B	Layout revised to comply with housing for varying need, as per client's request	22.06.16	FMc/CH
C	Flat plans updated following changes noted on main floorplans.	04.01.17	LP
D	Radiator sizes updated as confirmed by CCG. Flat type changed from WCHR compatible to WCHR adaptable at client request. To be confirmed by planning.	02.06.17	FMc/LP
E	Hall store omitted at client request.	21.06.17	FMc/LP

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Job No.
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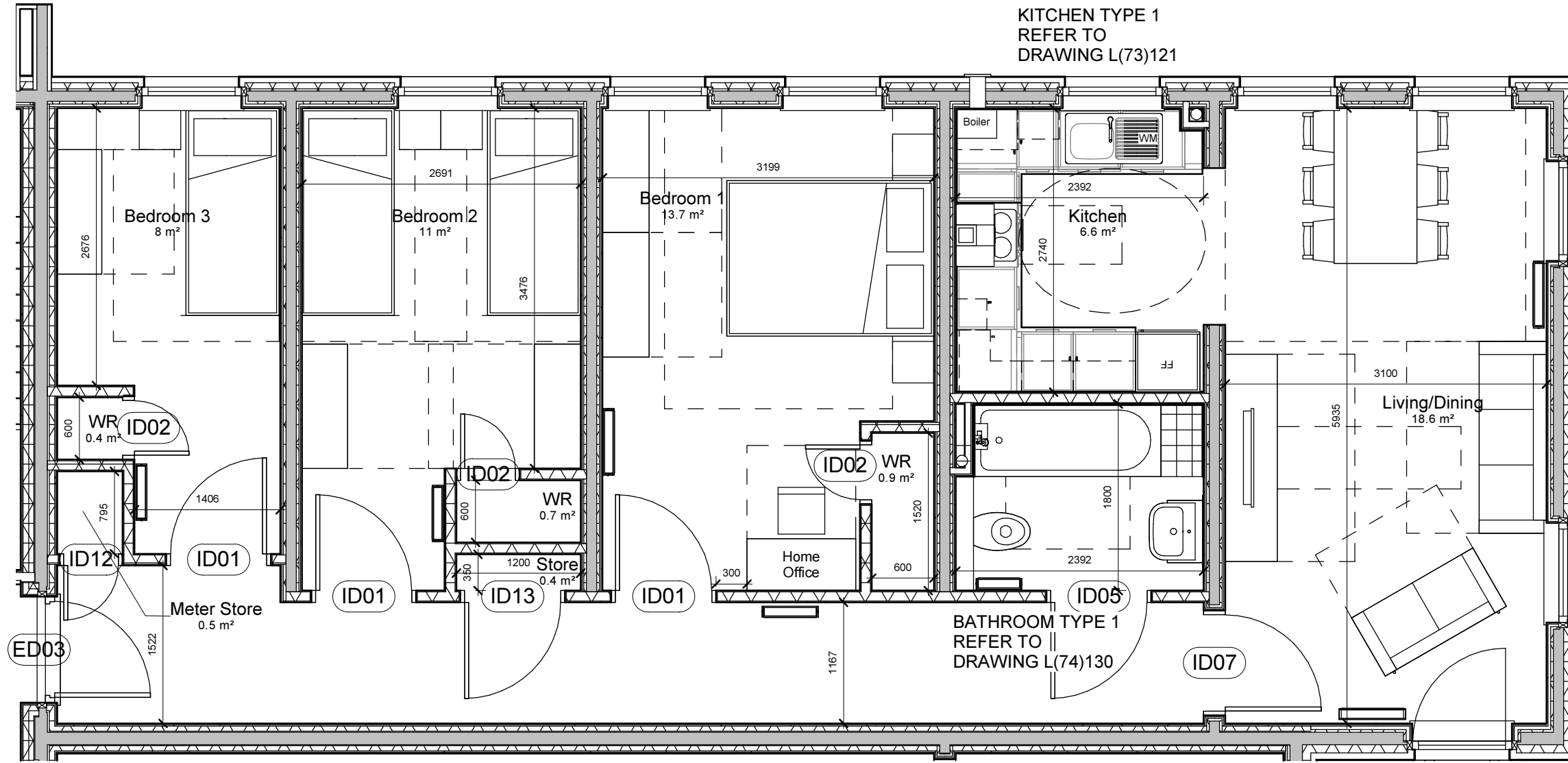
Project
New Build Flats, Block 3, Yoker, Glasgow
Drawing Title
Flat Type D

Drawing Number
L(20)036

Rev
E

FLAT TYPE D
PLOT NUMBERS: 6, 12, 18, 24
FLOOR AREA: 85m²

FOR ELECTRICAL LAYOUT REFER TO DRAWING L(62)106



FLAT TYPE E
 PLOT NUMBERS: 30, 36 & 42
 FLOOR AREA: 85m2

Notes
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Rev	Description	Date	Issued
A	Updated for BW issue	17.12.15	HG/
B	Wall between Bedroom 1 and kitchen moved to align with lower floors as recommended by CLT engineer.	14.03.16	LP / CH
C	Layout revised to comply with housing for varying need, as per client's request	22.06.16	FMc/CH
D	Flat plans updated following changes noted on main floorplans.	04.01.17	LP
E	Radiator sizes updated as confirmed by CCG. Kitchen and bathroom layouts updated. Plot numbers updated	05.06.17	FMc/LP

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Job No.
2642

Originator
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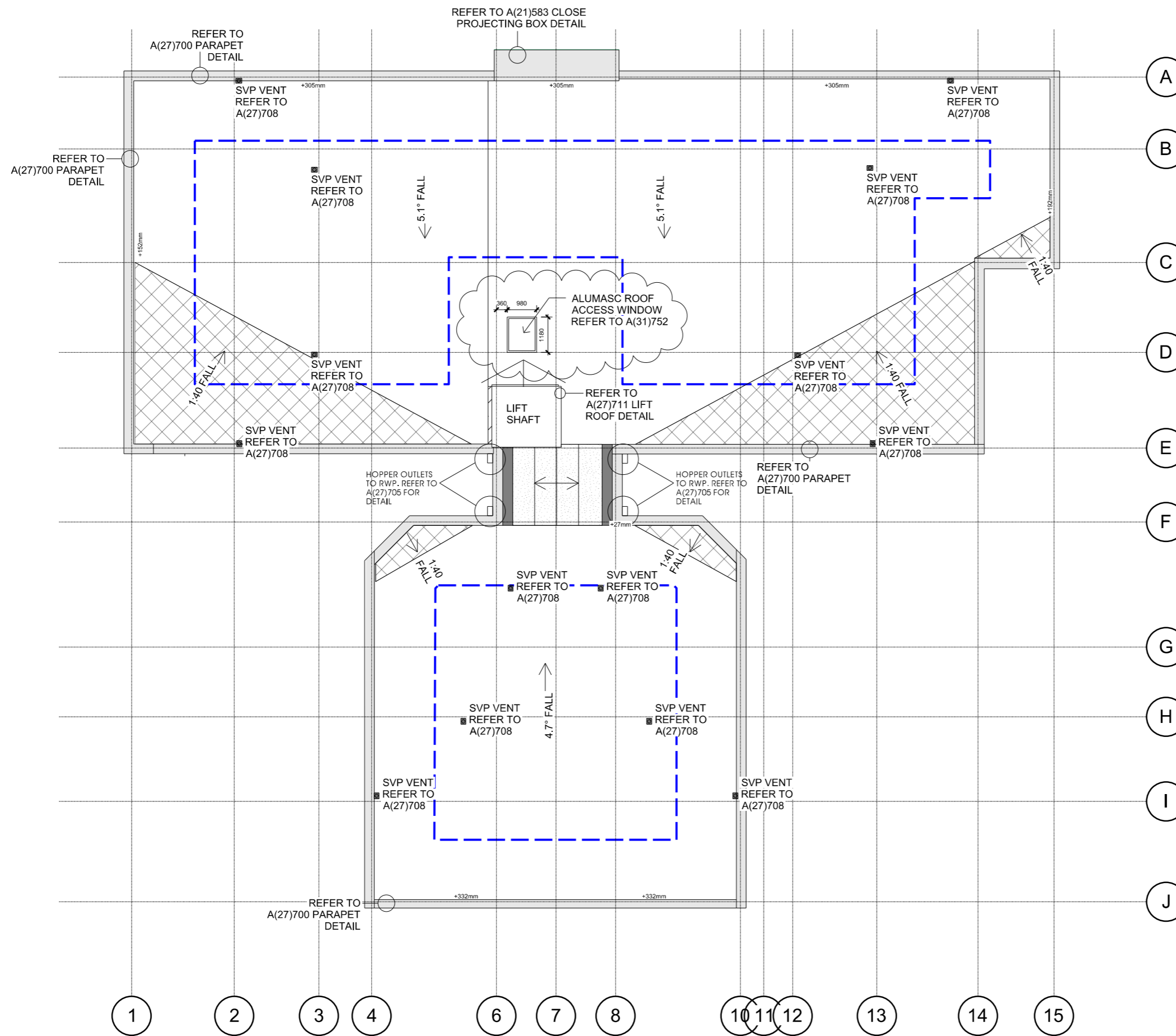
Checked
CH

Date
Jul 16

Project
New Build Flats, Block 3, Yoker, Glasgow
 Drawing Title
Flat Type E

Drawing Number
L(20)037

Rev
E



KEY

- Flat gutters. (Designed by Alumasc)
- Additional boards to assist with roof drainage. (Designed by Alumasc)
- Pre-cut valley mitres (Designed by Alumasc)
- PV area requested by CCG which allows for 2m man-safe access around edge. TBC by CCG

APPLICABLE REGULATIONS

CDM 2015 & HASAW ACT 1974 (and all amendments) - Applies at all times.
 Working at height Regs 2005 - Applies at all times.
 Workplace (Health, Safety and Welfare) Regs 1992 - Applies at all times.
 Control of Asbestos Regs 2012 - Applies at all times.

Notes

Falls in roof prepared by Alumasc. Refer to Alumasc drawing 33324 for full roof arrangement.

TOTAL ROOF AREA
558.1 m²

Rev	Description	Date	Issued
A	Updated detail references	12.01.16	LPO/CH
B	Rooflight shown	08.02.16	LPO/CH
C	Additional notes shown regarding details and Alumasc information included.	10.04.17	LP
D	CLT grid lines shown. Roof access window relocated following discussions with contractor to ease buildability and access.	22.06.17	LP



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Scale	Sheet Size	Job No.
1:100	A2	2642

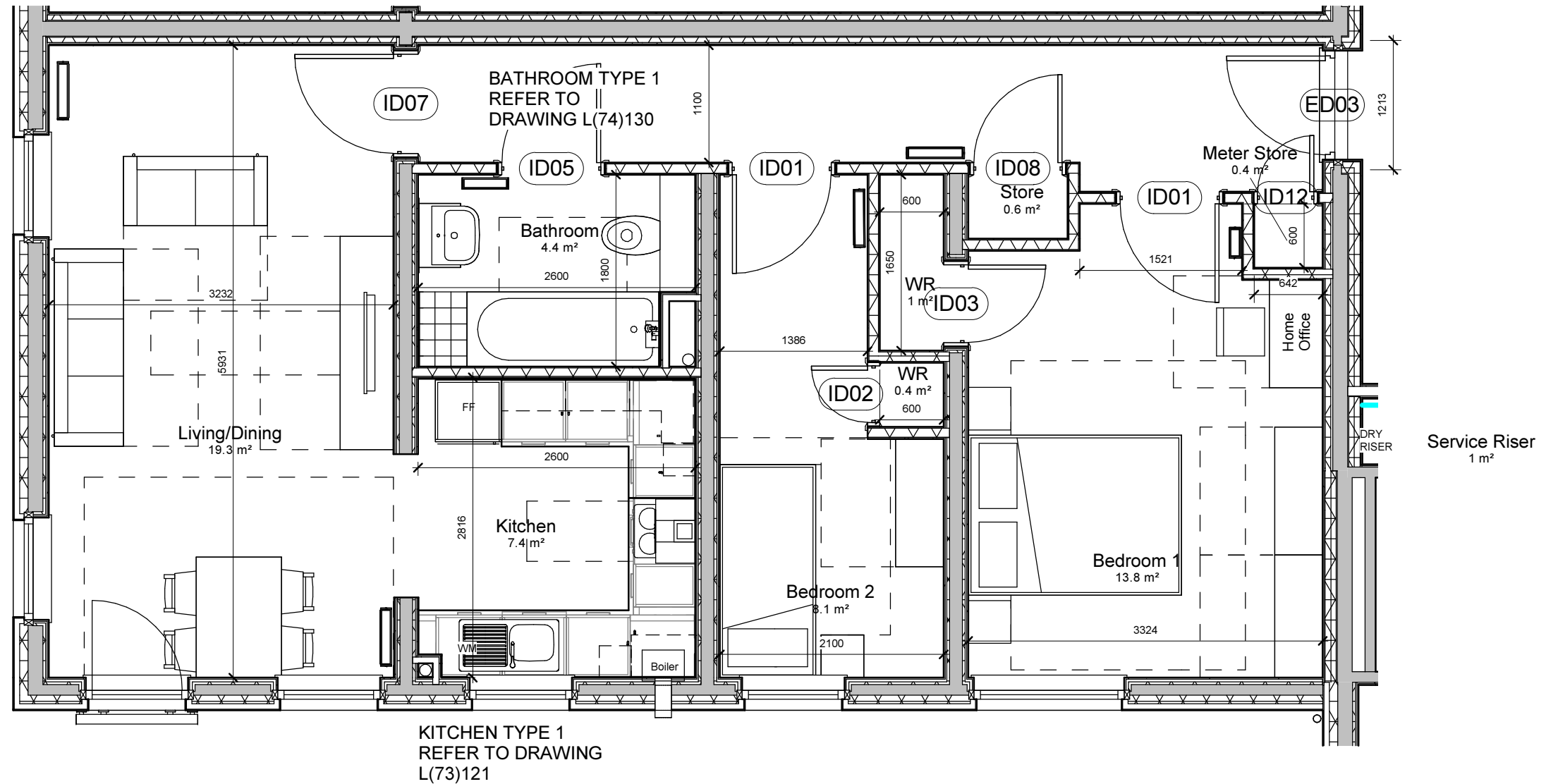
Originator	Checked	Date
CCH	MJJ	SEP 15

Project
New Build Flats, Block 3, Yoker, Glasgow

Drawing Title
Proposed Roof Plan

Drawing No.	Rev
L(20)038	D

FOR ELECTRICAL LAYOUT REFER TO DRAWING L(62)108



FLAT TYPE F
 PLOT NUMBERS: 8, 11, 14, 17, 20, 23, 26, 29, 32, 35, 38 & 41
 FLOOR AREA: 70.3m²

Notes
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Rev	Description	Date	Issued
A	Layout revised to comply with housing for varying need, as per client's request	22.06.16	FMc/CH
B	Flat plans updated following changes noted on main floorplans.	04.01.17	LP
C	Radiator sizes updated as confirmed by CCG. Kitchen and bathroom layouts updated. Plot numbers updated	05.06.17	FMc/LP

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Client
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Scale	Job No.
1 : 50 @ A3	2642

Originator	Checked	Date
FMc	LP	Jul 16

Project
New Build Flats, Block 3, Yoker, Glasgow
 Drawing Title
Flat Type F

Drawing Number	Rev
L(20)039	C



NORTH ELEVATION

FOR PROJECTING
CLOSE DETAIL
REFER TO A(21)583



EAST ELEVATION

FOR HOPPER
OUTLET DETAIL
REFER TO A(27)705

FOR ROOF ABOVE
CLOSE ENTRANCE
DETAIL REFER TO
A(27)709



SOUTH ELEVATION

FOR PROJECTING
FIN WALL DETAIL
REFER TO A(21)586



WEST ELEVATION

FOR ROOF ABOVE
CLOSE ENTRANCE
DETAIL REFER TO
A(27)709

FOR HOPPER
OUTLET
DETAIL REFER TO
A(27)705

FOR PROJECTING
FIN WALL DETAIL
REFER TO A(21)586

- Cladding Panel Sparrow
- Cladding Panel Medium Grey
- Cladding Panel Carbon Grey
- Cladding Panel Sand
- Cladding Panel Hygienic Beige
- Brick Slips
- Opaque Glazing Panel

Notes

Rev	Description	Date	Issued
A	Elevations revised as requested by CCG	27.11.15	FMc / CH
B	Accurate FFL levels shown. Fin walls on front elevation and window cills added	15.11.15	LP
C	Window and door references added and elevations combined on one sheet	15.01.16	LPD / CH
D	MHRV Vent positions updated	11.03.16	FMc/CH
E	Cladding and brick slip arrangement revised as requested by planning	07.07.16	LP / CH
F	Cladding colours confirmed by client	29.08.16	FMc / CH
G	Missing window references shown on South Elevation	29.09.16	LP / LP
H	WASH flat bathroom windows moved to avoid cladding with shower	05.10.16	LP / LP
I	Shower doors removed from elevations and added to Penetration Elevations	08.12.16	LP / LP
J	Window to WC8 kitchen updated following CCG review. W20 added to first floor WASH kitchen	15.05.17	FMc/LP
K	6th floor queue panels omitted. Replaced with cladding panels	22.06.17	FMc/LP

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Client
CCG (Scotland) Ltd
 Scale 1:100 @ A1 Job No. 2642
 Originator FMc Checked LP Date Jul 16
 Project
New Build Flats, Block 3, Yoker, Glasgow
 Drawing Title
Elevations
 Drawing Number L(20)040 Rev K

ELECTRICAL SPECIFICATION - FLATS

(SPECIFICATION AND LEGEND FOR STAIR CORES AND COMMON AREAS TO BE READ SEPARATELY)

NOTES

1. THE INSTALLATIONS ARE TO COMPLY WITH THE CURRENT EDITION OF THE IEE WIRING REGULATIONS.

2. FRIDGE, WASHING MACHINE, DISHWASHER AND TUMBLE DRYER SPACES ARE TO HAVE LOW LEVEL (UNSWITCHED) SOCKETS CONTROLLED FROM HIGH LEVEL DOUBLE POLE SWITCHES INCLUDING NEON INDICATORS AND ENGRAVED AS APPROPRIATE. TWIN SOCKETS TO FRIDGE/FREEZER SPACE. REMOTE SWITCHES TO BE IN SINGLE UNIT, REFER TO OUTLINE SPEC.

3. ALL FLATS ARE TO HAVE THE SOCKETS AND LIGHTSWITCHES AT THE RECOMMENDED HEIGHTS FOR HOUSING FOR VARYING NEEDS & BUILDING REGULATIONS

4. SWITCHPLATES TO ALL FLATS ARE TO HAVE BROAD ROCKERS (MK LOGIC PLUS OR EQUAL TO ARCHITECTS APPROVAL) SOCKET OUTLETS TO HAVE OUTBOARD SWITCHES.

5. ALL LIGHTS TO HAVE TYPE 2 CIRCUIT BREAKERS..

6. FITTINGS TO BE ALL ELECTRICAL FITTINGS TO BE FROM MK/CRABTREE RANGE (OR EQUAL AND APPROVED)

7. BOILER TO BE CONTROLLED FROM DOUBLE POLE 20A SWITCH INC. NEON INDICATOR ENGRAVED "BOILER- DO NOT SWITCH OFF."

8. SMOKE AND CARBON MONOXIDE DETECTORS ARE TO BE MAINS WIRED & POSITIONED AT LEAST 300mm AWAY FROM ANY WALL OR LIGHT FITTING. SMOKE ALARMS TO BE LOCATED WITHIN 3m OF BEDROOM DOORS

9. WHERE WIRING IS WITHIN INSULATION IT IS TO BE DERATED /PROTECTED BY PLASTIC CONDUIT.

10. ELECTRICAL FITTINGS WITHIN KITCHENS TO BE POSITIONED MIN.150mm ABOVE WORKTOPS AND POSITIONED TO SUIT WALL TILING, MINIMISING CUTTING.

11. ALL ELECTRICAL FITTINGS TO BE POSITIONED MIN. 350mm FROM ROOM CORNERS IN ACCORDANCE WITH SECTION 4.8 OF THE BUILDING STANDARDS.

12. ALL LIGHT BULBS TO BE LOW ENERGY TYPE AND BE PROVIDED AT HANDOVER.

13. AT HANDOVER, PROVIDE 3m LONG FLY LEAD TO LIVING ROOMS FOR TVS.

14.ELECTRICAL FITTINGS ON CLOSE AND PARTY WALLS SHOULD ONLY TO BE FITTED WHERE SERVICE ZONES PROVIDED (TO AVOID PENETRATING THE FIRE & ACOUSTIC SEPERATING WALL).

15. ALL LANDLORDS & CLOSE STORES TO HAVE BAYONET LIGHT FITTING & SWITCHED DOUBLE SOCKET.

16. LOCKABLE DOUBLE 13A SPUR SOCKET TO BE PROVIDED TO EACH STAIR LANDING IN COMMON CLOSE

17.PROVIDE SEPARATE LANDLORD'S SUPPLIES AND METERS FOR STAIR, BUILDING PERIMETER, AND STREET LIGHTING

18.ELECTRICAL INSTALLATION TO BE CONTRACTOR DESIGNED

19.INTUMESCENT FIRE RATED SOCKETS & ELECTRICAL SWITCH PLATES TO BE FITTED TO HALLWAY, BATHROOM PARTITIONS AND CLOSE WALLS IN FLATS & COMMON CLOSE - AS HIGHLIGHTED ON DRAWINGS.

20. ALL FIRE WARNING SYSTEMS ARE TO COMPLY WITH BS5839: PART 1: 2013 (CATEGORY M).

21. ALL FIRE DETECTION SYSTEMS ARE TO COMPLY WITH BS 5839: PART 6: 2013 TYPE LD2 GRADE D IN DOMESTIC PREMISES, AND BS5839: PART 1: 2013 TYPE L2 IN NON DOMESTIC PREMISES.

22. ALL EMERGENCY LIGHTING IS TO COMPLY WITH BS5266: PART 1: 2011 (NON-MAINTAINED/MAINTAINED) OR PROTECTED CIRCUIT (ESCAPE ROUTE LIGHTING) AS PER DOMESTIC TECHNICAL HANDBOOK (SECTION 2.10) IN COMMON ESCAPE ROUTES.

23. WITHIN THE FLATS THE CONSUMER UNIT IS TO BE HOUSED WITHIN A FULLY NON-COMBUSTABLE ENCLOSURE (METAL OR PLASTIC WITH CONTRACTOR DESIGNED NON-COMBUSTABLE HOUSING) TO COMPLY WITH BS7671 AMENDMENT 3.

ELECTRICAL FITTING MOUNTING HEIGHT		
NOTE: ALL HEIGHTS ARE MEASURED TO THE UNDERSIDE UNLESS OTHERWISE INDICATED		
CONTROL	GENERAL	WHEELCHAIR USERS
LIGHT SWITCH BASE OF PULL SWITCH	900 AND LEVEL WITH DOOR HANDLE	
POWER SOCKETS GENERALLY	AT LEAST 450	700
TV SOCKET TELEPHONE SOCKET	500-1000 FOR OLDER AND AMBULANT DISABLED PEOPLE	
POWER SOCKETS AT KITCHEN WORKTOP	MIN 150mm ABOVE WORKTOP REFER TO KITCHEN LAYOUTS AS WORK TOP HEIGHT VARIES	
FLUX OUTLETS FOR KITCHEN APPLIANCE UNDER WORKTOP	600	
ISOLATING SWITCHES FOR APPLIANCES POWER SOCKETS FOR APPLIANCES NOT UNDER WORKTOPS	1050	900
COOKER CONTROL UNIT	MIN 150mm ABOVE WORKTOP REFER TO KITCHEN LAYOUTS AS WORK TOP HEIGHT VARIES (TO THE SIDE OF COOKER/HOB)	
HEATING PROGRAMMER IMMERSION HEATER SWITCH	1050	900
MAINS SWITCH AND CONSUMER UNIT	600-1050	700-1050
CLOSE ESCAPE LIGHTING	TO BE WALL MOUNTED APPROX 2000MM ABOVE FFL. LIGHTING TO GLASGOW CITY COUNCIL STANDARDS.	
DOOR BELL	1050	
DOOR ENTRY UNIT	950	
EXTERNAL LIGHT FITTINGS	2800 FROM GROUND FFL	
SHOWER FITTINGS		
ALL FITTINGS TO BE MOUNTED AT LEAST 350mm FROM ROOM CORNERS, 800mm IN WHEELCHAIR UNITS.		

LEGEND			
ELECTRIC METER CONSUMER UNIT	BULKHEAD LIGHT FITTING (PIR CONTROLLED WITH INTEGRAL INFRARED SENSOR)	MAINS CONNECTED, WITH BATTERY BACKUP, SMOKE DETECTOR INTERCONNECTED IN ACCORDANCE WITH BS5839 & LOCATED WITHIN 7.5m OF APARTMENTS.	MULTIMEDIA PLATE TYPE 1 (LIVING ROOMS): 2NO. DOUBLE SOCKETS, TV OUTLET, BT OUTLET, QUADPLEXER.
ONE WAY SWITCH	PHOTOCELL OPERATED EXTERNAL WALL/CANOPY LIGHT FITTING	MAINS CONNECTED, WITH BATTERY BACKUP, CARBON MONOXIDE DETECTOR KITEMARKED TO BS EN50291 AND INSTALLED IN ACCORDANCE WITH BS EN50292	MULTIMEDIA PLATE TYPE 2 (BEDROOMS): 1NO. DOUBLE SOCKET, TV OUTLET, BT OUTLET.
TWO WAY SWITCH	BLANK SPUR	45AMP SHOWER SUPPLY & ISOLATOR, WALL MOUNTED ISOLATING SWITCH.	HOME OFFICE TYPE 1 (LIVING ROOMS): 2NO. DOUBLE SOCKETS, 2NO. BT OUTLET, QUADPLEXER.
MVHR MANUAL BOOST SWITCH	TV POINT	TELEPHONE POINT	HOME OFFICE TYPE 2 (BEDROOMS): 1NO. DOUBLE SOCKETS, 2NO. BT OUTLET.
REMOTE SWITCHED SINGLE SOCKET	*OWL MICRO PLUS* WIRELESS ENERGY MONITOR	BOILER ISOLATOR (SWITCHED SOCKET WITH INDICATOR LAMP)	SHOWER SOCKET
REMOTE SWITCHED DOUBLE SOCKET	TELEPHONE POINT	45A COOKER CONTROL UNIT WITH CABLE OUTLET	SHOWER SWITCH
SINGLE OR TWIN SW, 13A SOCKET	CENTRALISED KITCHEN EQUIPMENT MODULAR SWITCHPLATE FOR KITCHEN APPLIANCES	HEATING THERMOSTAT. TO BE LOCATED IN HALLWAYS, POSITION TO BE DETERMINED BY CONTRACTOR	SOCKET BELOW SWITCH ON SAME WALL. SOCKET IS 450mm AFFL. SWITCH IS 1050mm AFFL
SINGLE OR TWIN SW, 13A SOCKET HIGH LEVEL OVER WORKTOP	MAINS CONNECTED, WITH BATTERY BACKUP, HEAT DETECTOR INTERCONNECTED IN ACCORDANCE WITH BS5839		
FRIDGE FREEZER SOCKET	DOOR ENTRY HANDSET IN FLAT		
WASHING MACHINE SOCKET			
KICKSPACE HEATER SOCKET			
COOKER HOOD SOCKET			
PENDANT LIGHT FITTING			
SPOTLIGHT FITTING			

APPLICABLE REGULATIONS
CDM 2015 & HASAW ACT 1974 (and all amendments) - Applies at all times.
Working at height Regs 2005 - Applies at all times.
Workplace (Health, Safety and Welfare) Regs 1992 - Applies at all times.
Control of Asbestos Regs 2012 - Applies at all times.

Notes

Rev	Description	Date	Issued
A	Symbols updated to match electrical layouts. Centralised kitchen switchplate symbol revised. Shaver socket & shower switch added. Note regarding non-combustable consumer housing unit added.	12.01.15	LP/CH
B	Legend updated to add symbol showing switches above sockets. Symbols updated to match electrical layouts.	30.08.16	FMc/CH
C	Energy monitor added, home office plate added and bell and sounder omitted to comply with client specification.	14.03.17	FMc/LP
D	MVHR manual boost switch added. TV and Home Office socket arrangement added.	08.05.17	FMc/LP
E	Kickspace heater, and cooker hood sockets added.	05.06.17	FMc/LP

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Client

CCG (Scotland) Ltd

Scale Sheet Size Job No.

NTS @ A2 2642

Originator Checked Date

HG CH DEC 15

Project

New Build Flats, Block 3,
Yoker, Glasgow

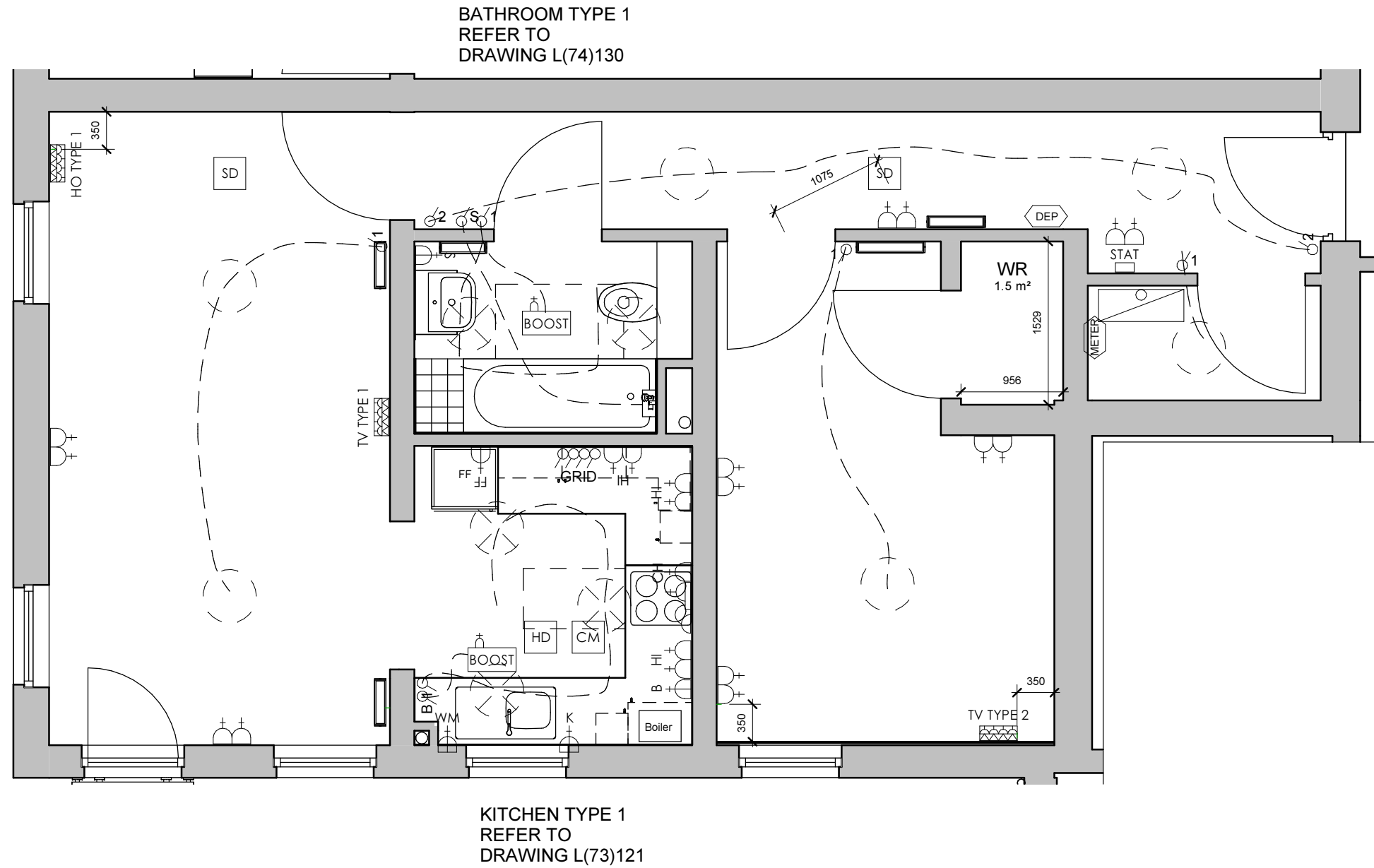
Drawing Title

Electrical Specification and
Legend

Drawing No. Rev

L(62)101 E

FOR ELECTRICAL SPECIFICATION
AND LEGEND REFER TO DRAWING
L(62)101



FLAT TYPE A
PLOT NUMBERS: 2 & 5
FLOOR AREA: 63.2m²

Notes
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Rev	Description	Date	Issued
D	Dimension from smoke detector in corridor to bedrooms shown as requested by building control	10.05.16	FMc/CH
E	Layout revised to comply with housing for varying need, as per client's request	22.06.16	FMc/CH
F	Flat plans updated following changes noted on main floorplans.	04.01.17	LP
G	Electrical socket next to multimedia outlet removed from living room. Radiator sizes updated.	22.02.17	FMc/LP
H	Energy monitor added, DEP added and bell and sounder omitted to comply with client specification.	16.03.17	FMc/LP
I	MVHR booster added to wet rooms, kitchen appliance grid shown. TV and Home Office socket arrangement updated.	28.04.17	FMc/LP
J	Kickspace heater and cooker hood sockets added in kitchen. Spotlights increased in kitchen and bathrooms. Kitchen layout updated.	01.06.17	FMc/LP
K	Number of spotlights in kitchens & bathrooms reduced back to original quantity as requested by contractor.	13.07.17	LP



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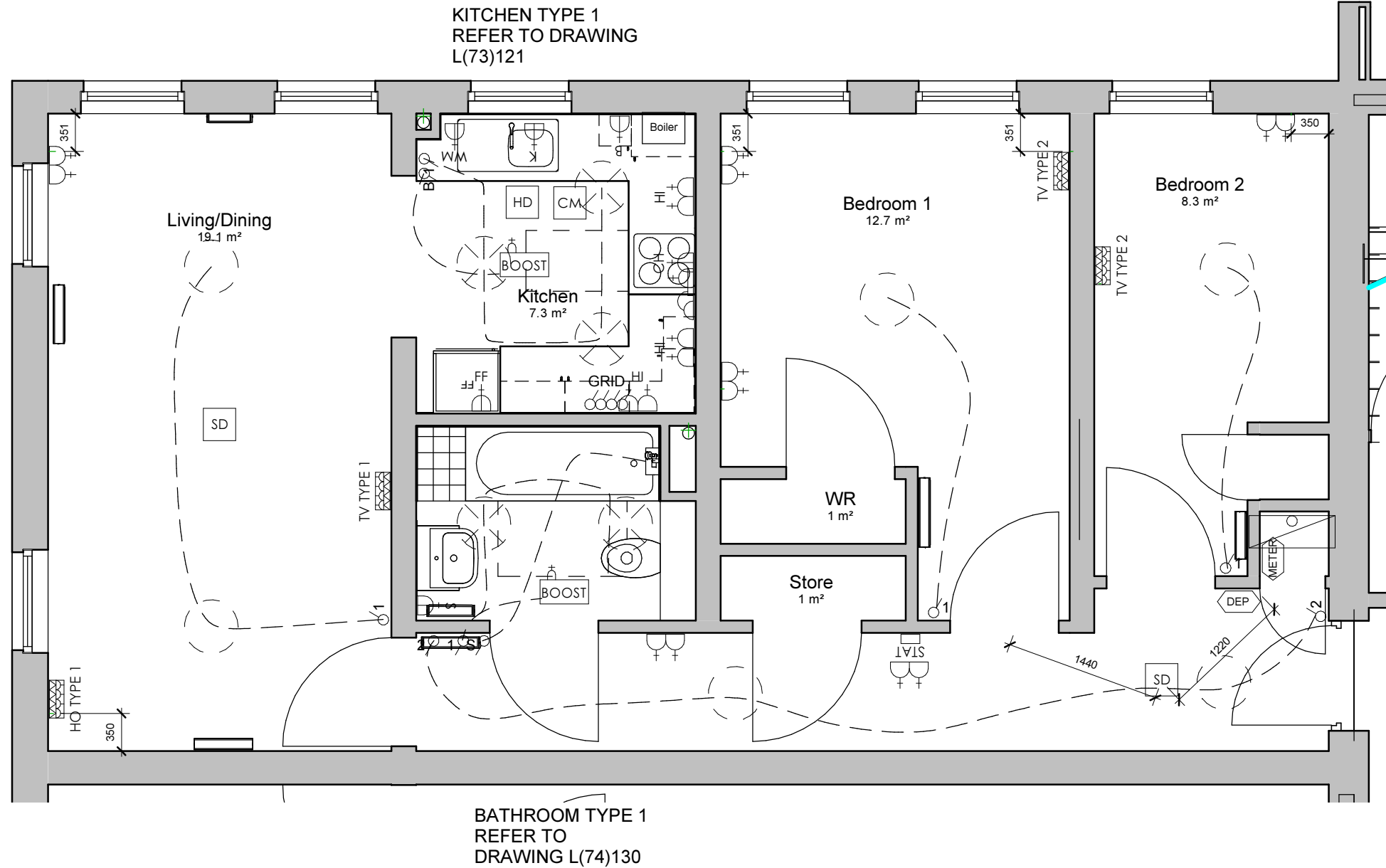
Job No.
2642

Originator	Checked	Date
LP	CH	Jul 16

Project
New Build Flats, Block 3, Yoker, Glasgow
Drawing Title
Flat Type A Electrical Layout

Drawing Number	Rev
L(62)102	K

FOR ELECTRICAL SPECIFICATION
AND LEGEND REFER TO DRAWING
L(62)101



FLAT TYPE B
PLOT NUMBERS: 1, 7, 13, 19, 25, 31 & 37
FLOOR AREA: 70.3m²

Notes
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Rev	Description	Date	Issued
D	Plot numbers revised.	22.04.16	FMc / CH
E	Dimension from smoke detector in corridor to bedrooms shown as requested by building control	10.05.16	FMc/CH
F	Layout revised to comply with housing for varying need, as per client's request	22.06.16	FMc/CH
G	Flat plans updated following changes noted on main floorplans.	04.01.17	LP
H	Electrical socket next to multimedia outlet removed from living room. Radiator sizes updated.	22.02.17	FMc/LP
I	Energy monitor added, DEP added and bell and sounder omitted to comply with client specification.	16.03.17	FMc/LP
J	MVHR booster added to wet rooms, kitchen appliance grid shown. TV and Home Office socket arrangement updated.	28.04.17	FMc/LP
K	Kickspace heater and cooker hood sockets added in kitchen. Spotlights increased in kitchen and bathrooms. Kitchen layout updated.	01.06.17	FMc/LP
L	Number of spotlights in kitchens & bathrooms reduced back to original quantity as requested by contractor.	13.07.17	LP



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2642

Originator
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CH

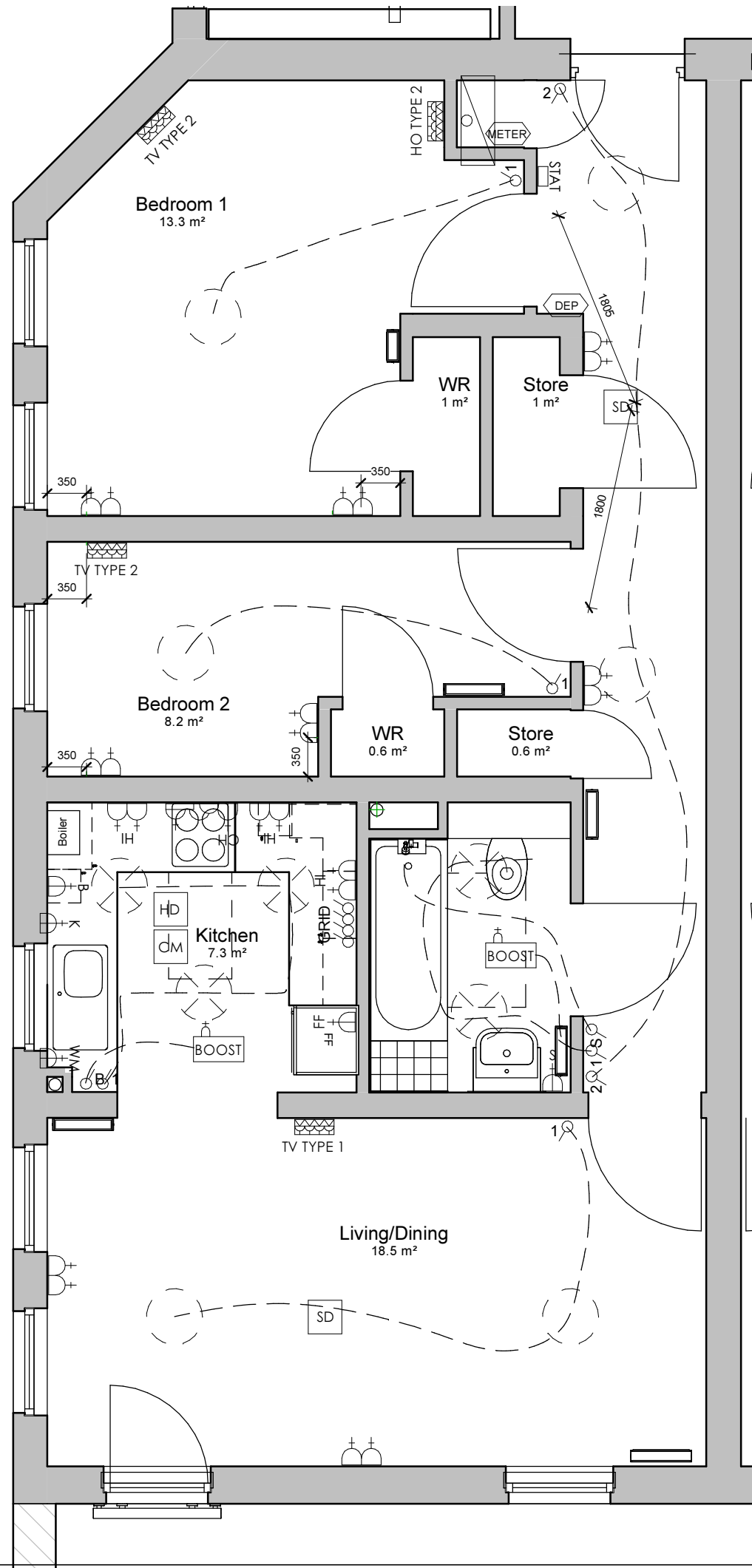
Date
Jul 16

Project
New Build Flats, Block 3, Yoker, Glasgow
Drawing Title
Flat Type B Electrical Layout

Drawing Number
L(62)103

Rev
L

FOR ELECTRICAL SPECIFICATION
AND LEGEND REFER TO DRAWING
L(62)101



KITCHEN TYPE 1
REFER TO
DRAWING L(73)121

BATHROOM TYPE 1
REFER TO
DRAWING L(74)130

FLAT TYPE C
PLOT NUMBERS: 3, 4, 9, 10, 15, 16, 21, 22, 27, 28, 33, 34, 39, 40
FLOOR AREA: 72m2

Notes
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CONSTRUCTION TYPE AND BRICK SIZING ETC AND FOR
DOOR AND WINDOW POSITIONS

Rev	Description	Date	Issued
D	Dimension from smoke detector in corridor to bedrooms shown as requested by building control	10.05.16	FMc/CH
E	Layout revised to comply with housing for varying need, as per client's request	22.06.16	FMc/CH
F	Flat plans updated following changes noted on main floorplans.	04.01.17	LP
G	Electrical socket next to multimedia outlet removed from living room. Radiator sizes updated.	22.02.17	FMc/LP
H	Energy monitor added, DEP added and bell and sounder omitted to comply with client specification.	16.03.17	FMc/LP
I	MVHR booster added to wet rooms. TV and Home Office socket arrangement updated.	28.04.17	FMc/LP
J	Kickspace heater and cooker hood sockets added in kitchen. Spotlights increased in kitchen and bathrooms. Kitchen layout updated.	01.06.17	FMc/LP
K	Number of spotlights in kitchens & bathrooms reduced back to original quantity as requested by contractor.	13.07.17	LP



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2642

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Date
Jul 16

Project
New Build Flats, Block 3, Yoker, Glasgow
Drawing Title
Flat Type C Electrical Layout

Drawing Number
L(62)104

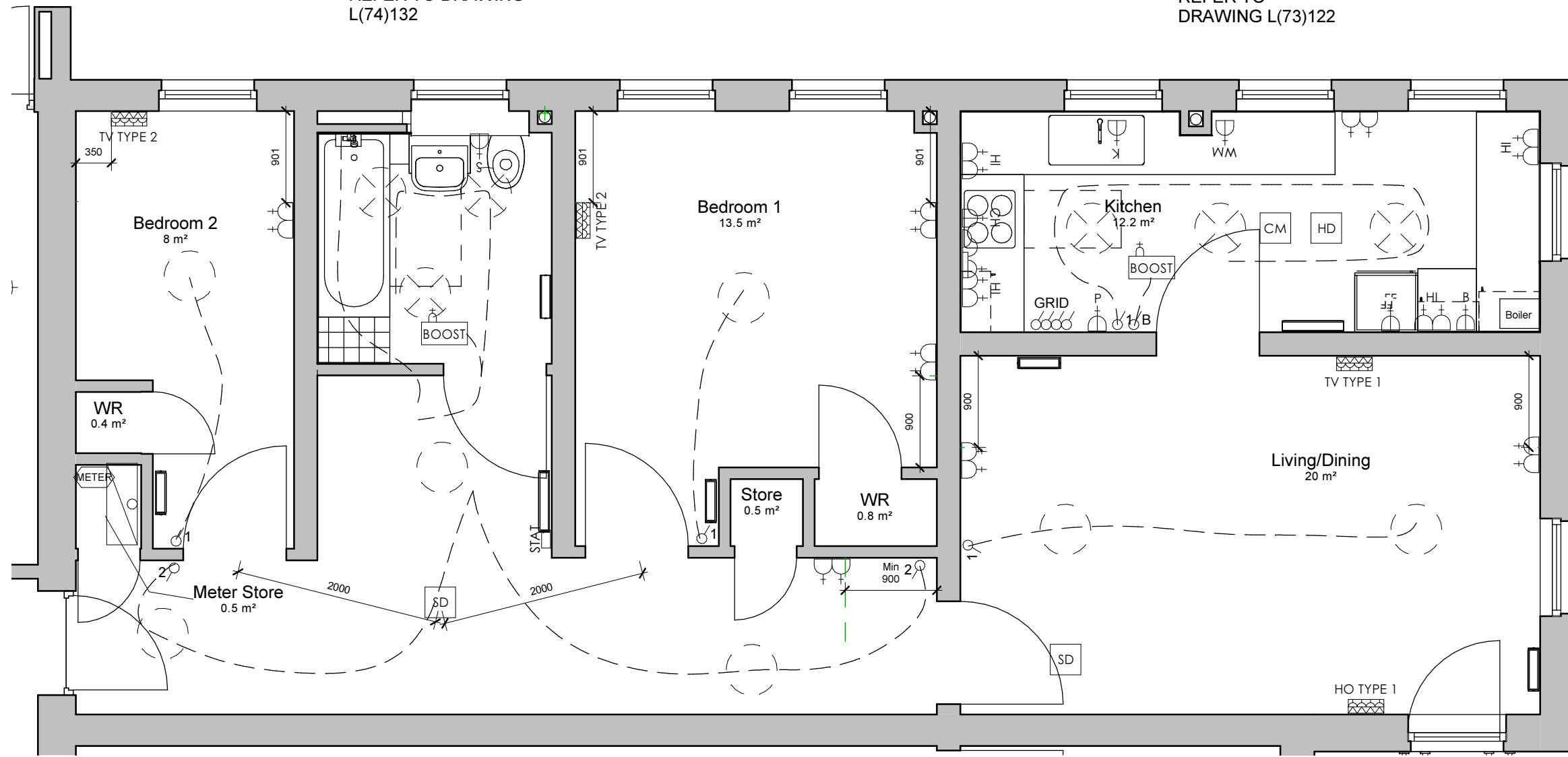
Rev
K

FOR ELECTRICAL SPECIFICATION
AND LEGEND REFER TO DRAWING
L(62)101

Notes
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LAYOUT FOR VARIATIONS IN DIMENSIONS CAUSED BY
CONSTRUCTION TYPE AND BRICK SIZING ETC AND FOR
DOOR AND WINDOW POSITIONS

BATHROOM TYPE 3
REFER TO DRAWING
L(74)132

KITCHEN TYPE 2
REFER TO
DRAWING L(73)122



Rev	Description	Date	Issued
D	Dimension from smoke detector in corridor to bedrooms shown as requested by building control	10.05.16	FMc/CH
E	Layout revised to comply with housing for varying need, as per client's request	22.06.16	FMc/CH
F	Flat plans updated following changes noted on main floorplans.	04.01.17	LP
G	Electrical socket next to multimedia outlet removed from living room. Radiator sizes updated.	22.02.17	FMc/LP
H	Energy monitor added, DEP added and bell and sounder omitted to comply with client specification.	16.03.17	FMc/LP
I	MVHR booster added to wet rooms. TV and Home Office socket arrangement updated.	28.04.17	FMc/LP
J	Kickspace heater and cooker hood sockets added in kitchen. Spotlights increased in kitchen and bathrooms. Kitchen layout updated.	01.06.17	FMc/LP
K	Number of spotlights in kitchens & bathrooms reduced back to original quantity as requested by contractor.	13.07.17	LP



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2642

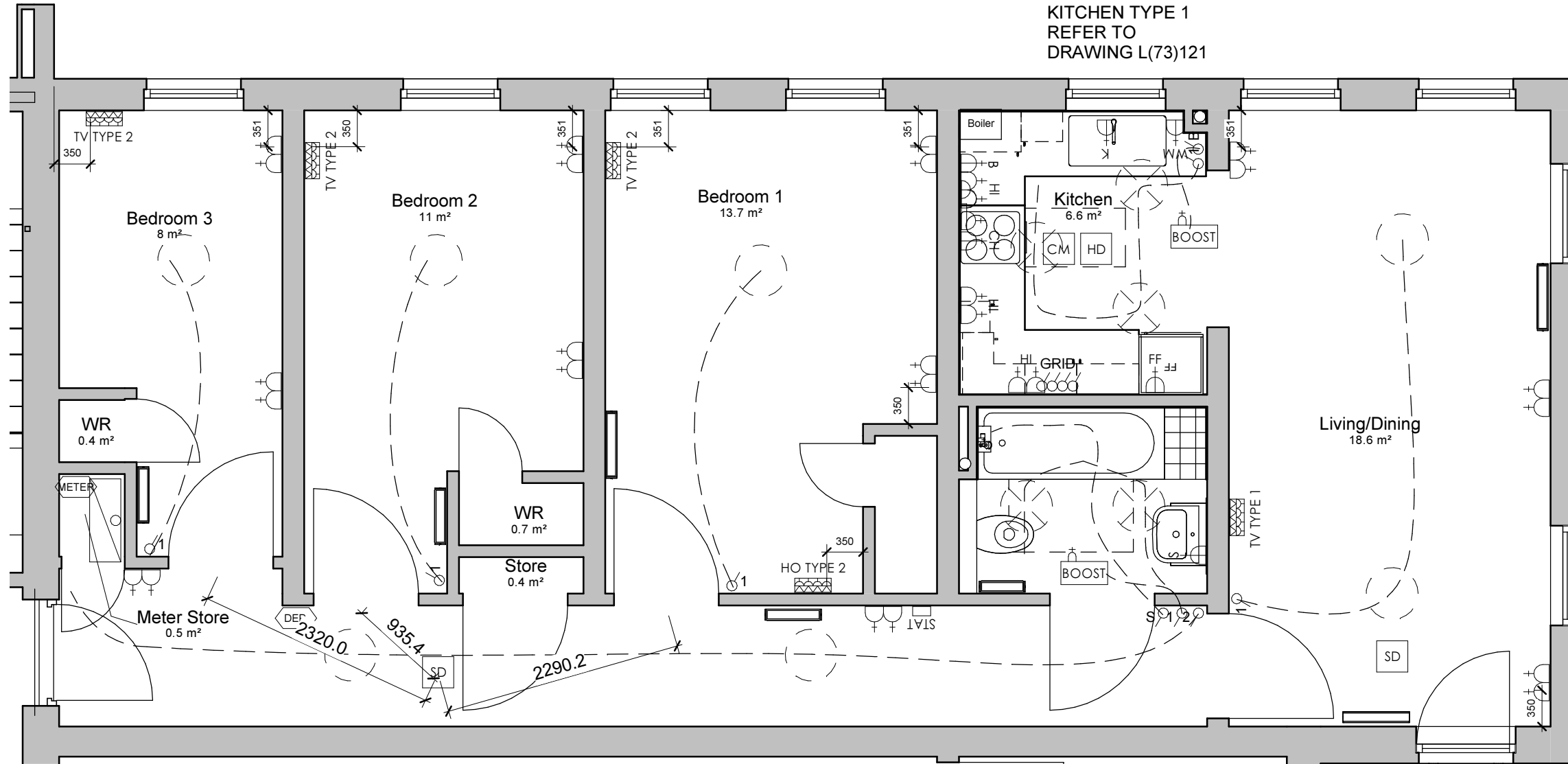
Originator	Checked	Date
HG	CH	Jul 16

Project
New Build Flats, Block 3, Yoker, Glasgow
Drawing Title
Flat Type D Electrical Layout

Drawing Number	Rev
L(62)105	K

FLAT TYPE D
PLOT NUMBERS: 6, 12, 18, 24
FLOOR AREA: 85m2

FOR ELECTRICAL SPECIFICATION
AND LEGEND REFER TO DRAWING
L(62)101



KITCHEN TYPE 1
REFER TO
DRAWING L(73)121

BATHROOM TYPE 1
REFER TO
DRAWING L(74)130

Notes
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LAYOUT FOR VARIATIONS IN DIMENSIONS CAUSED BY
CONSTRUCTION TYPE AND BRICK SIZING ETC AND FOR
DOOR AND WINDOW POSITIONS

Rev	Description	Date	Issued
D	Dimension from smoke detector in corridor to bedrooms shown as requested by building control	10.05.16	FMc/CH
E	Layout revised to comply with housing for varying need, as per client's request	22.06.16	FMc/CH
F	Flat plans updated following changes noted on main floorplans.	04.01.17	LP
G	Electrical socket next to multimedia outlet removed from living room. Radiator sizes updated.	22.02.17	FMc/LP
H	Energy monitor added, DEP added and bell and sounder omitted to comply with client specification.	16.03.17	FMc/LP
I	Thermostat added.	20.04.17	FMc/LP
J	MVHR booster added to wet rooms. TV and Home Office socket arrangement updated.	28.04.17	FMc/LP
K	Kickspace heater and cooker hood sockets added in kitchen. Spotlights increased in kitchen and bathrooms. Kitchen layout updated.	01.06.17	FMc/LP
L	Number of spotlights in kitchens & bathrooms reduced back to original quantity as requested by contractor.	13.07.17	LP



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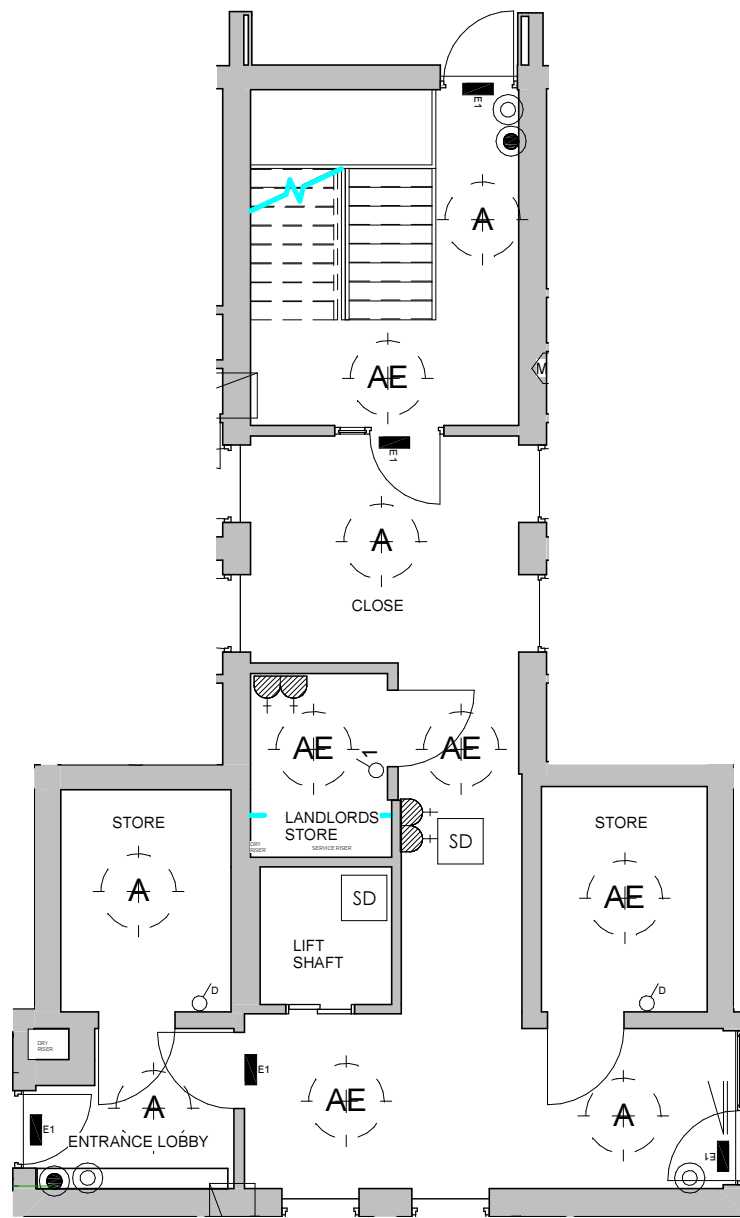
Date
Jul 16

Project
New Build Flats, Block 3, Yoker, Glasgow
Drawing Title
Flat Type E Electrical Layout

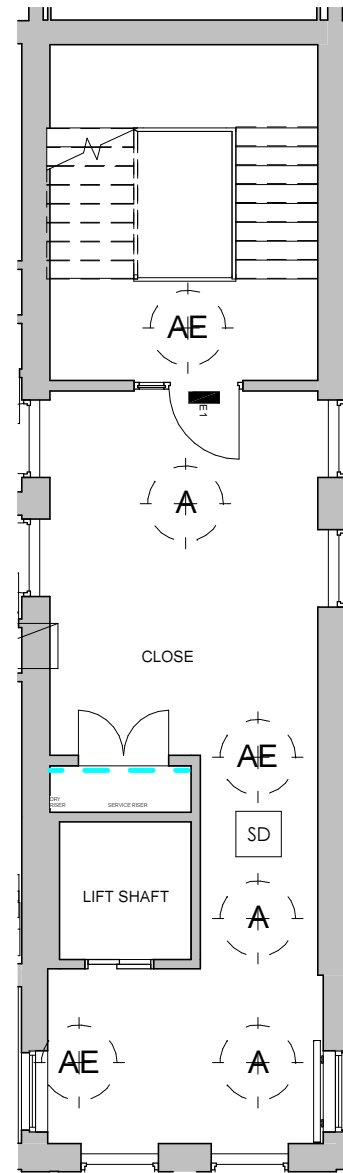
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L(62)106

Rev
L

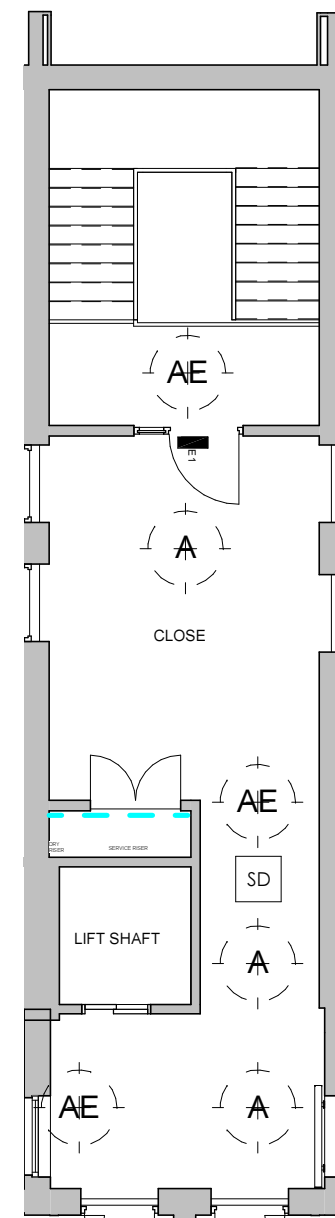
FLAT TYPE E
PLOT NUMBERS: 30, 36 & 42
FLOOR AREA: 85m²



GROUND FLOOR



FIRST - FIFTH FLOOR



SIXTH FLOOR

LEGEND

	10W LED CIRCULAR FITTING 330mm DIA		AUDIO DOOR ENTRY PANEL
	10W LED CIRCULAR FITTING 330mm DIA AND 3HR EMERGENCY PACK		DOOR ENTRY READER
	3HR 8W MAINTAINED EXIT BOX		AOV ACTUATOR SPUR
	TWIN 13A SOCKET IN METAL HOUSING		BT PHONE CONNECTION
	SMOKEVENT BREAK GLASS		LIFT ISOLATOR
	DOOR ENTRY PUSH TO EXIT		WATER HEATER ISOLATOR
	1 GANG SWITCH		DOOR ACTUATOR
	TIME DELAY SWITCH		SMOKE DETECTOR LINKED TO SMOKE VENT SYSTEM, DOOR ENTRY AND LIFT

NOTE : CLOSE LIGHTING PROVIDES ESCAPE LIGHTING AS REQUIRED BY THE BUILDING STANDARDS - WIRING TO BE ON A SEPARATE CIRCUIT FROM ALL OTHER ELECTRICS, AND ALL CONDUCTORS TO BE PROTECTED AGAINST FIRE.

Notes

Rev	Description	Date	Issued
A	Socket positions moved from party walls	27.06.16	FMc/CH
B	Bells and sounders omitted to comply with client specification.	16.03.17	FMc/LP



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Scale
As indicated @ A3

Job No.
2642

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LP

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LP

Date
Jul 16

Project
New Build Flats, Block 3, Yoker, Glasgow

Drawing Title
Close Electrical Layout

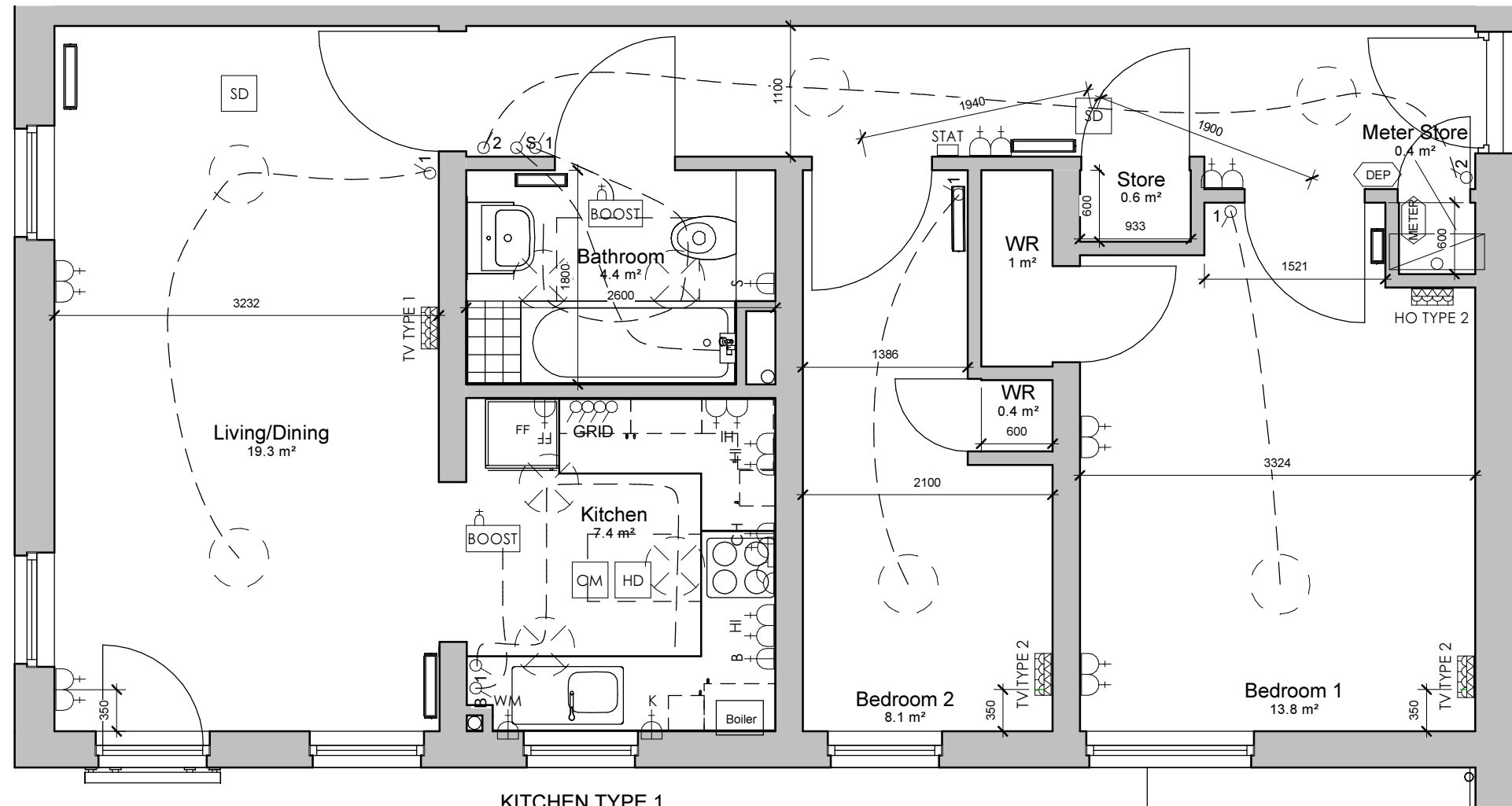
Drawing Number
L(62)107

Rev
B

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L(62)101

Notes
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LAYOUT FOR VARIATIONS IN DIMENSIONS CAUSED BY
CONSTRUCTION TYPE AND BRICK SIZING ETC AND FOR
DOOR AND WINDOW POSITIONS

BATHROOM TYPE 1
REFER TO
DRAWING L(74)130



KITCHEN TYPE 1
REFER TO DRAWING
L(73)121

Rev	Description	Date	Issued
A	Dimension from smoke detector in corridor to bedrooms shown as requested by building control	10.05.16	FMc/CH
B	Layout revised to comply with housing for varying need, as per client's request	22.06.16	FMc/CH
C	Flat plans updated following changes noted on main floorplans.	04.01.17	LP
D	Electrical socket next to multimedia outlet removed from living room. Radiator sizes updated.	22.02.17	FMc/LP
E	Energy monitor added, DEP added and bell and sounder omitted to comply with client specification.	16.03.17	FMc/LP
F	MVHR booster added to wet rooms. TV and Home Office socket arrangement updated.	28.04.17	FMc/LP
G	Kickspace heater and cooker hood sockets added in kitchen. Spotlights increased in kitchen and bathrooms. Kitchen layout updated.	01.06.17	FMc/LP
H	Number of spotlights in kitchens & bathrooms reduced back to original quantity as requested by contractor.	13.07.17	LP



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Originator
FMc

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CH

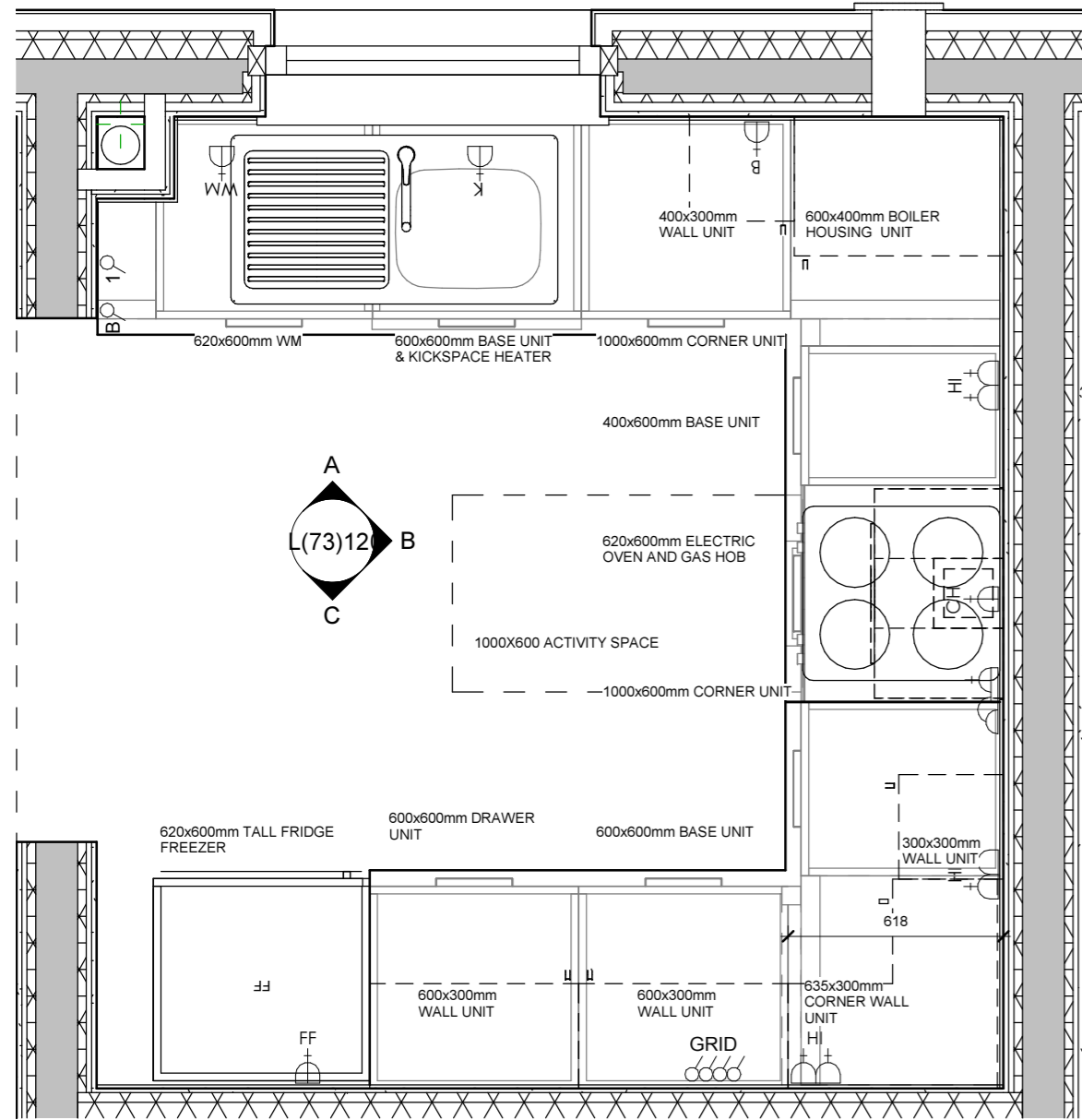
Date
Jul 16

Project
New Build Flats, Block 3, Yoker, Glasgow
Drawing Title
Flat Type F Electrical Layout

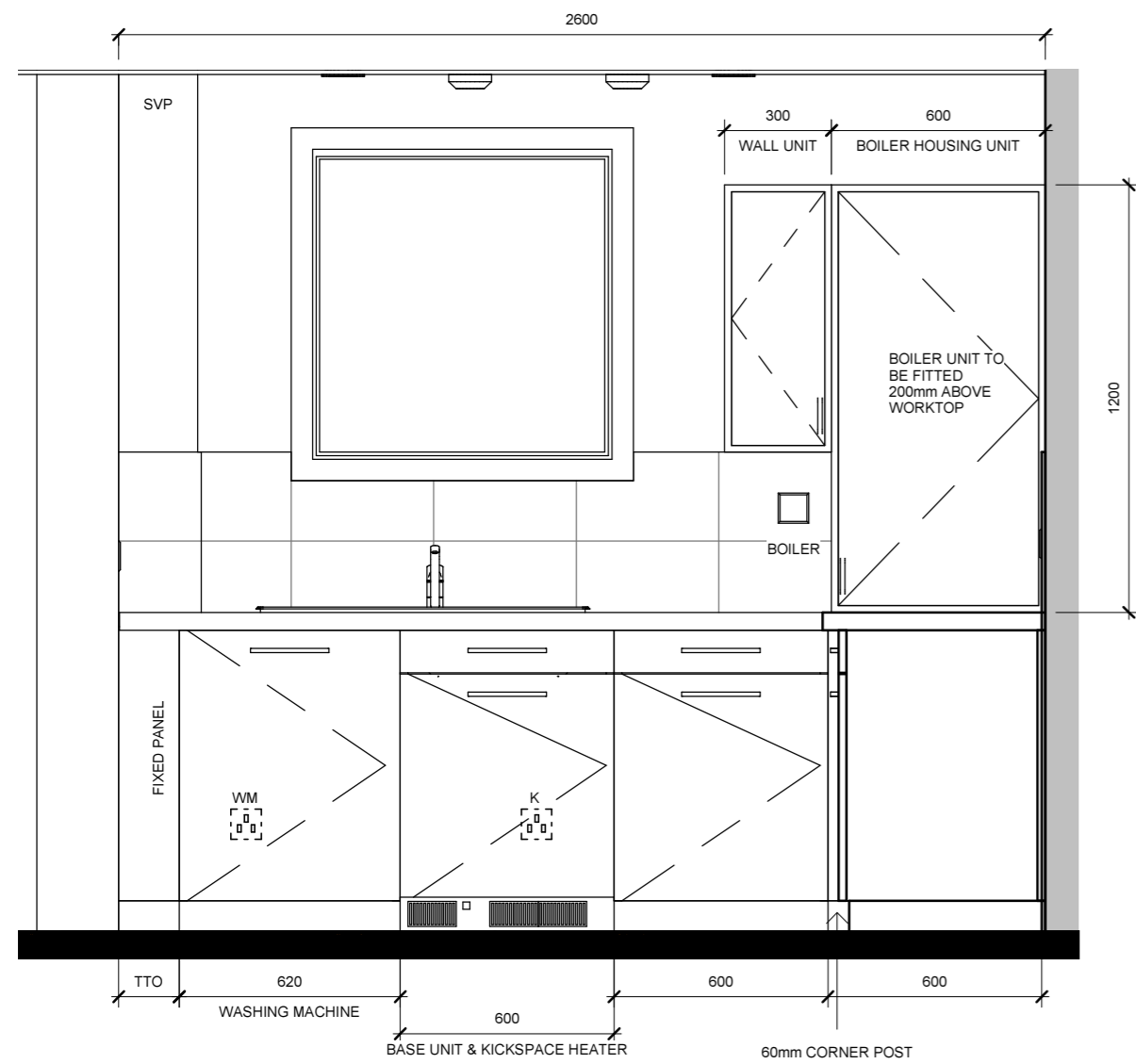
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Rev
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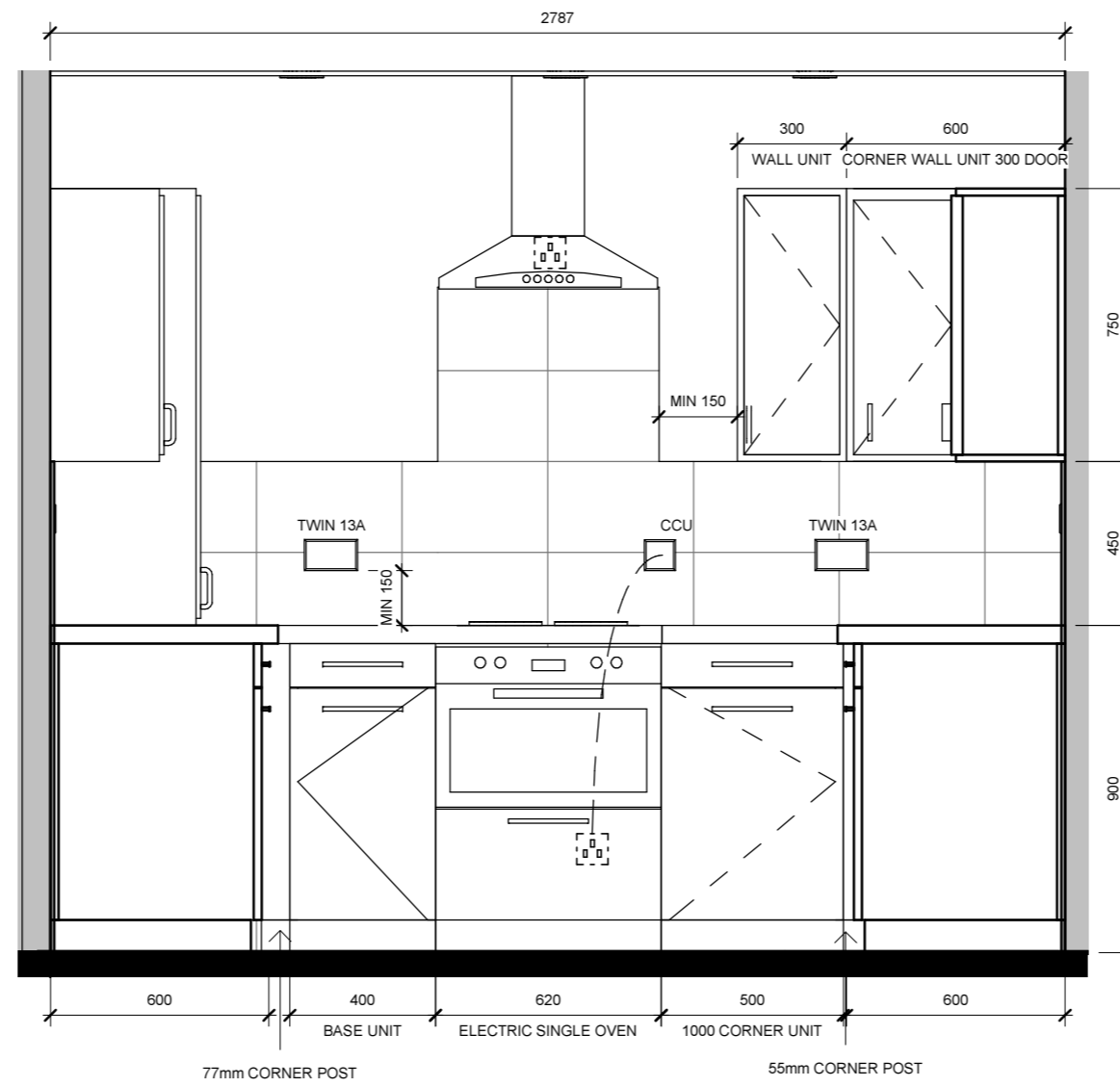
FLAT TYPE F
PLOT NUMBERS: 8, 11, 14, 17, 20, 23, 26, 29, 32, 35, 38 & 41
FLOOR AREA: 70.3m²



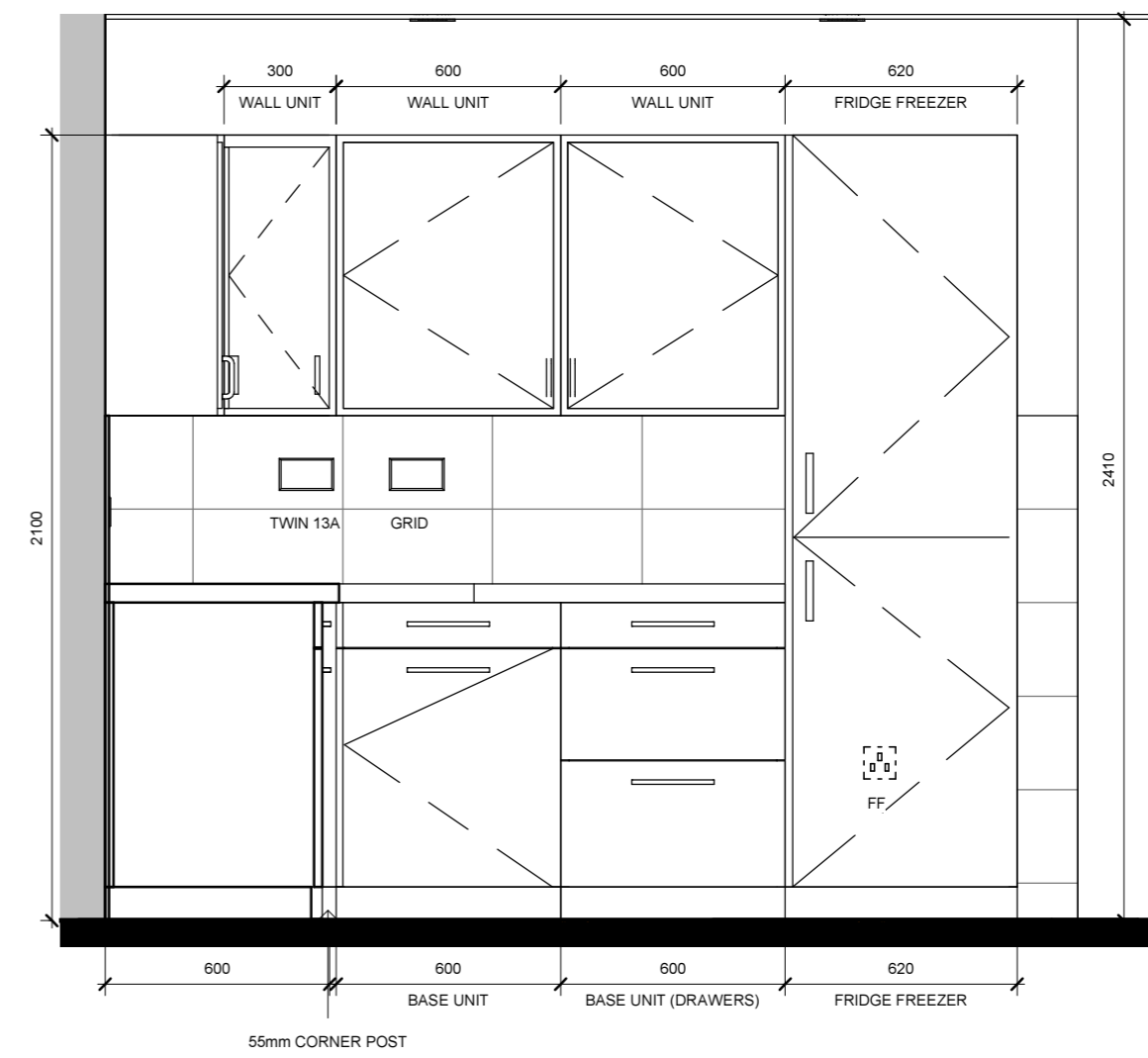
PLAN



ELEVATION A



ELEVATION B



ELEVATION C

KITCHEN TYPE 1
FLAT TYPES A, B, C, & F

Notes

PLOTS 1-6, 13-18, 25-30 & 37-42:
TILES - ANTHRACITE SCORED
WORKTOP - EVEREST 4556R-90
KITCHEN UNITS - STUDIO WHITE

PLOTS 7-12, 19-24 & 31-36:
TILES - MOCHA SCORED
WORKTOP - TAURUS BEIGE MATT 3467P-60
KITCHEN UNITS - STUDIO CREAM

Rev	Description	Date	Issued
A	Layout updated following changes requested by client	19.05.17	FMc/LP
B	Appliance sockets moved below worktops. Kickspace heater and cooker hood sockets added. Flat type note added.	01.06.17	FMc/LP



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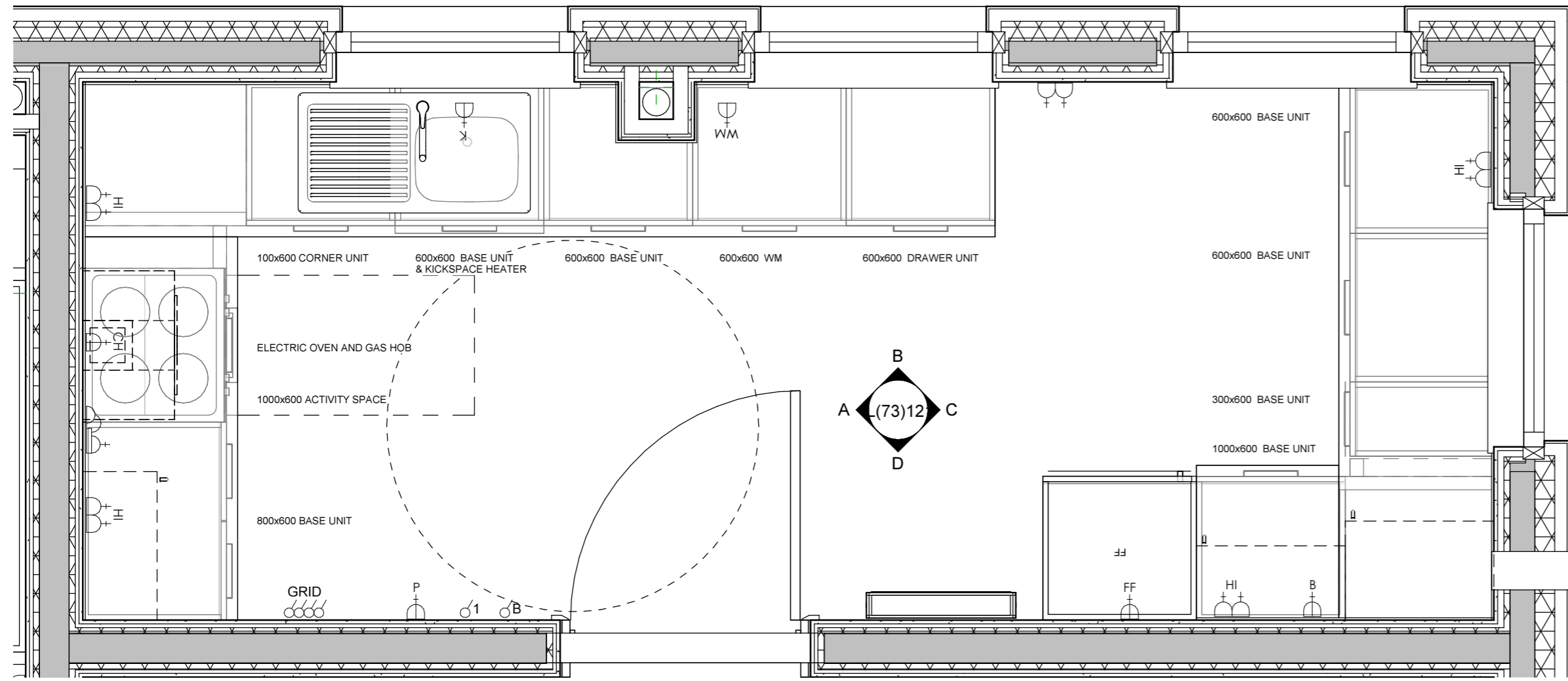
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Job No.: 2642

Originator: LP
Checked: LP
Date: Jul 16

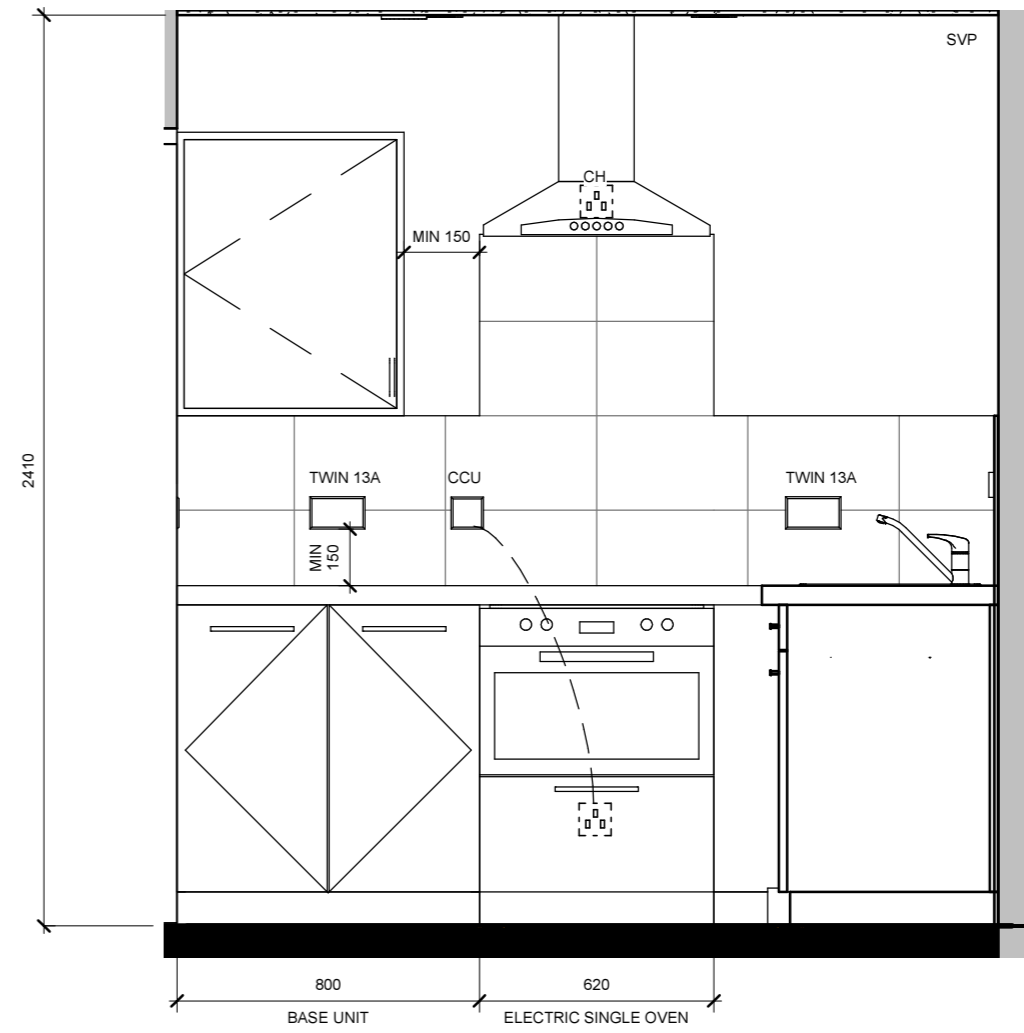
Project:
New Build Flats, Block 3, Yoker, Glasgow

Drawing Title:
Kitchen Type 1

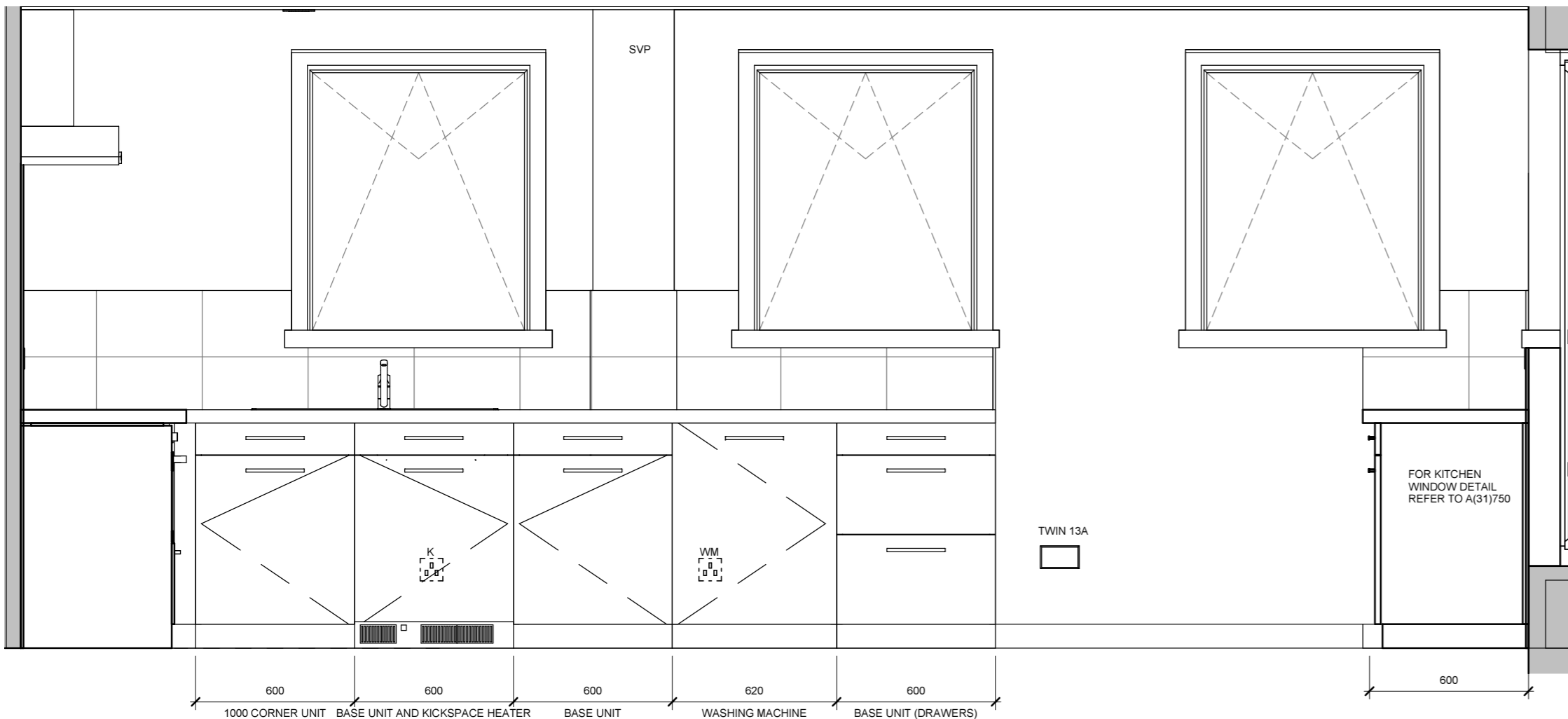
Drawing Number: L(73)120
Rev: B



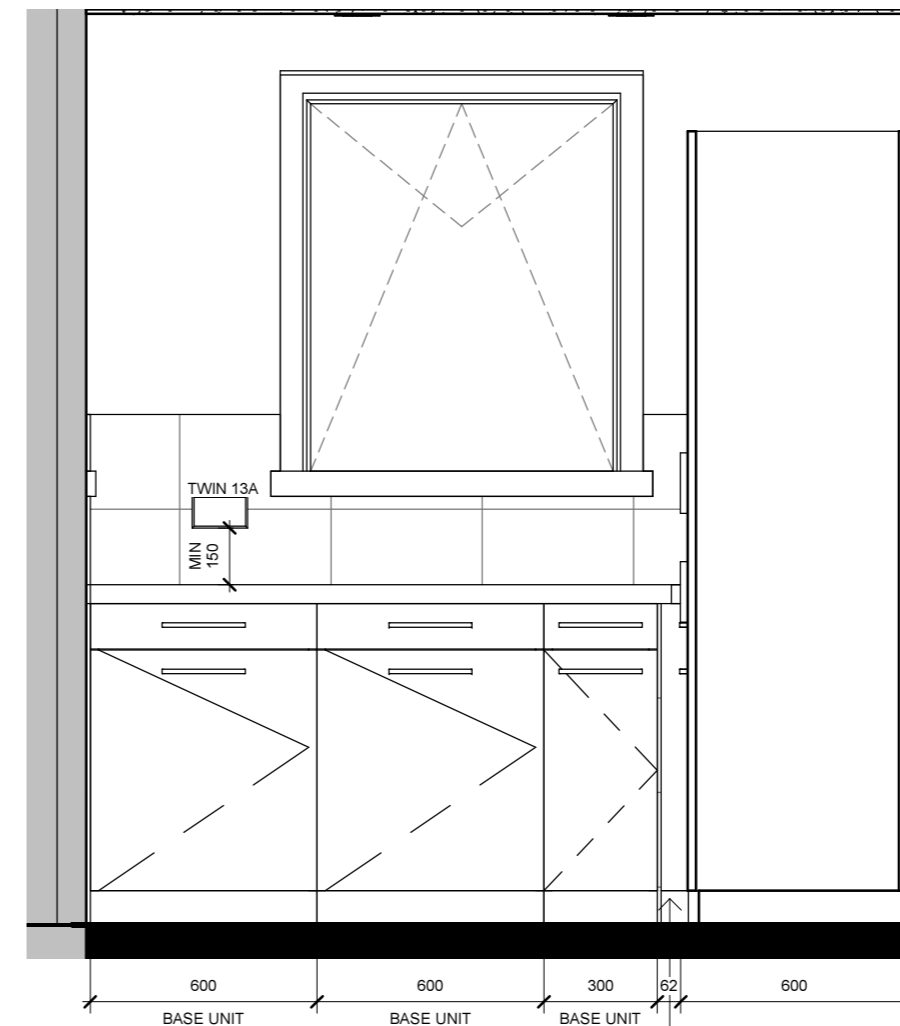
PLAN



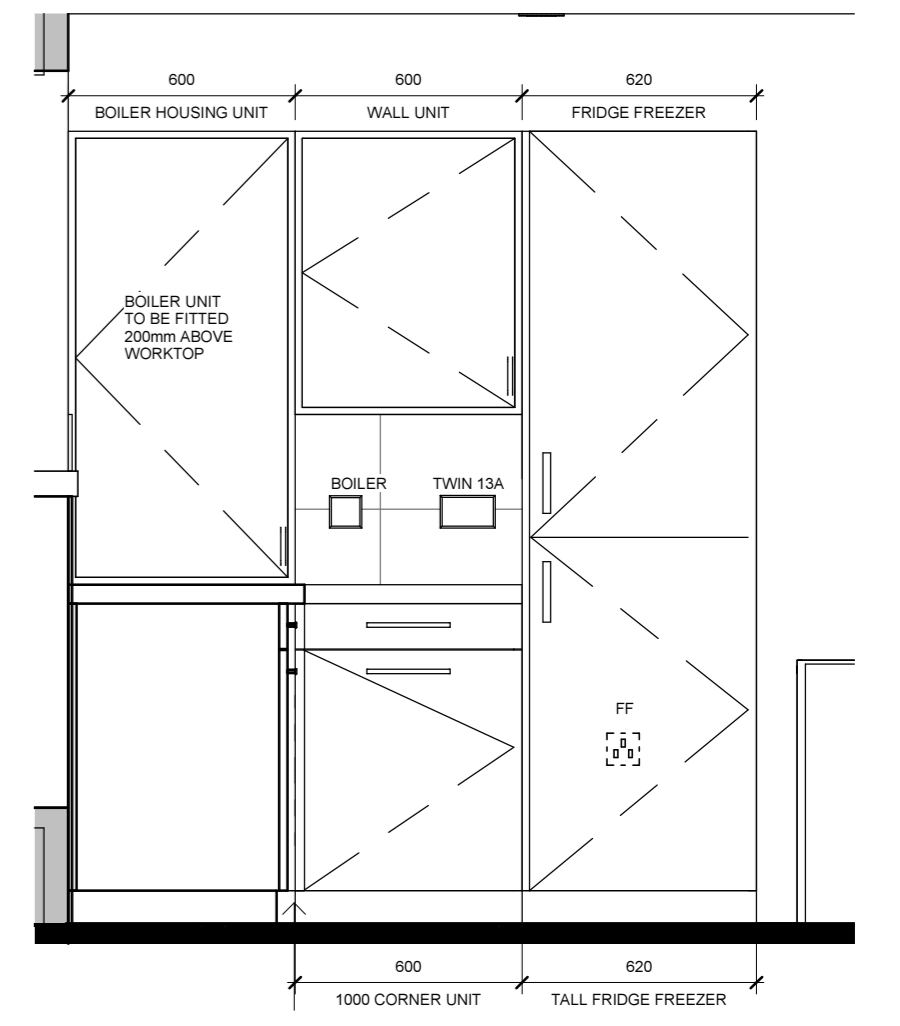
ELEVATION A



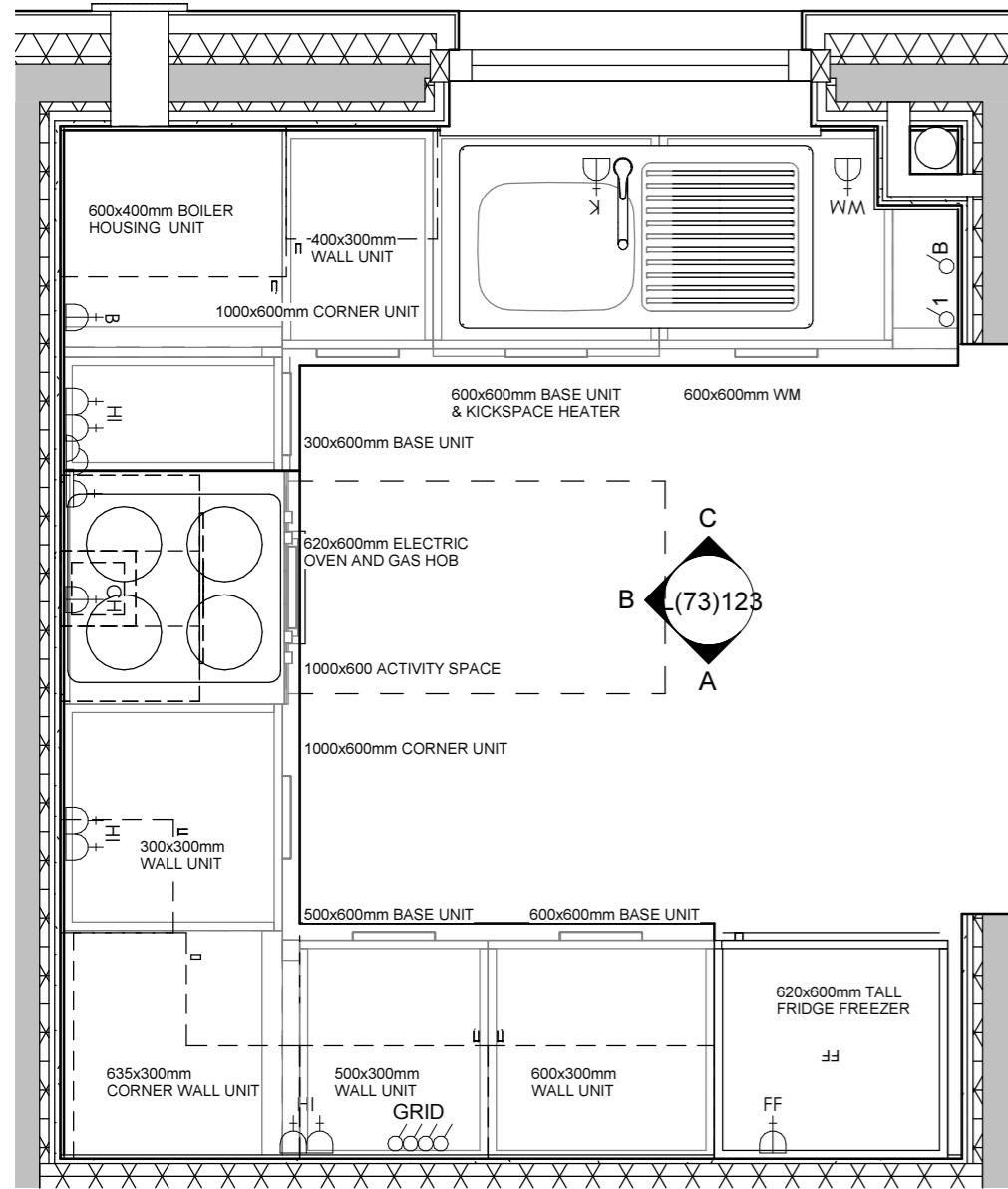
ELEVATION B



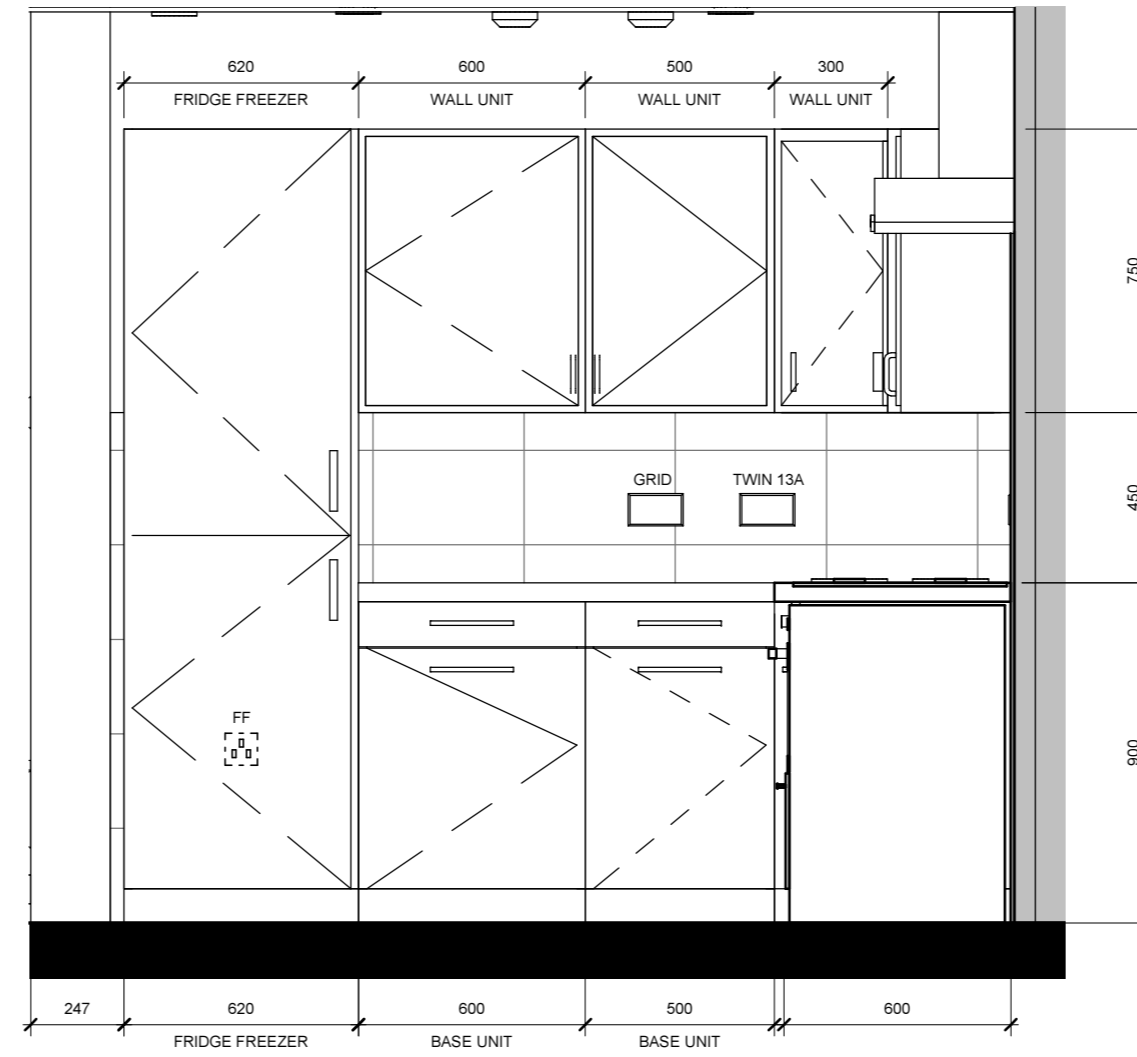
ELEVATION C



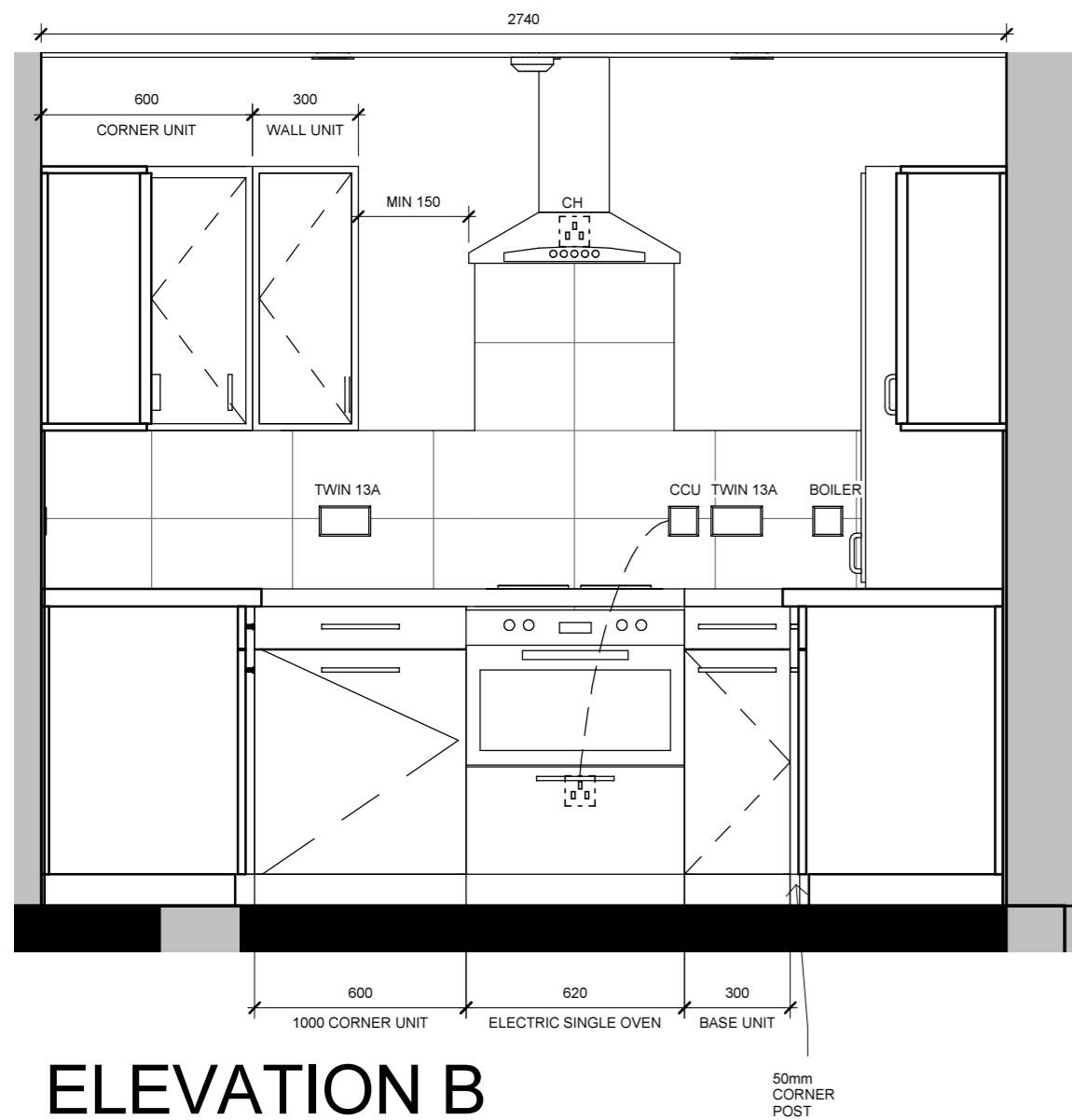
ELEVATION D



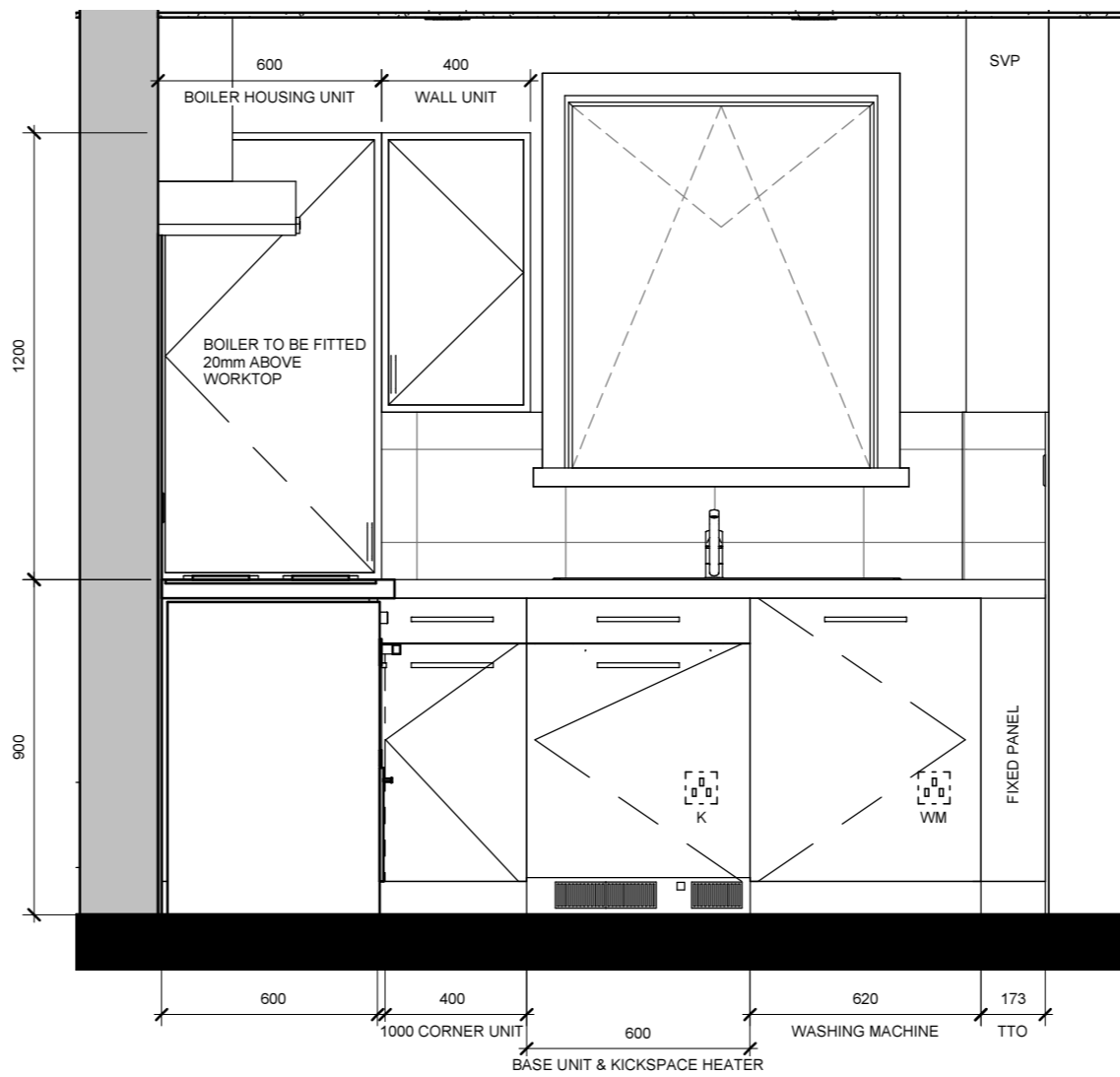
PLAN



ELEVATION A



ELEVATION B



ELEVATION C

Notes

PLOTS 1-6, 13-18, 25-30 & 37-42:
 TILES - ANTHRACITE SCORED
 WORKTOP - EVEREST 456R-90
 KITCHEN UNITS - STUDIO WHITE

PLOTS 7-12, 19-24 & 31-36:
 TILES - MOCHA SCORED
 WORKTOP - TAURUS BEIGE MATT 3467P-60
 KITCHEN UNITS - STUDIO CREAM

Rev	Description	Date	Issued
A	Kitchen layout revised following client request. Layout revised from WCHR to mainstream following request from client. Layout in draft until change has been formally approved by planning.	02.05.17	FMc/ALP
B	Appliances sockets moved below worktops. Kickspace heater and cooker hood sockets added. Flat type note added.	01.06.17	FMc/ALP



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Client

CCG (Scotland) Ltd

Scale: 1 : 20 @ A2
 Job No.: 2642

Originator: FMc
 Checked: CH
 Date: Jul 16

Project

New Build Flats, Block 3, Yoker, Glasgow

Drawing Title: Kitchen Type 3

Drawing Number: L(73)123
 Rev: B

Notes

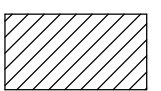
NOTE :


REFER TO DRAWING A(22)610 FOR BATHROOM DUCT & BOXING OUT DETAILS.


- SHOWER OVER BATH TO BE FITTED IN ALL FLATS
- 2 X 13 mm PLASTERBOARD TO BE FITTED TO SVPS AS A(22)610
- WALL TILING : FULL HEIGHT AROUND BATH, FULL HEIGHT TO WET FLOOR SHOWERS. TILE EDGE TRIMS TO EXPOSED EDGES.

THERMOSTATIC MIXER VALVES SHALL BE INSTALLED TO ALL BATHS TO ENSURE A MAXIMUM OUTLET TEMPERATURE OF 48°C. ALL HOT WATER OUTLETS IN WHEELCHAIR UNIT TO BE FITTED WITH TMV (HORNE OR EQUAL & APPROVED) AND SET TO A MAXIMUM TEMPERATURE OF 43°C.

Rev	Description	Date	Issued
A	Electrics and ducts updated. Notes Updated. Shower rail and curtain shown.	25.02.16	FMc/CH
B	Layout revised to comply with housing for varying need, as per client's request	22.06.16	FMc/CH
C	Bathroom layout updated to match client spec. WHB and WC positions swapped.	31.05.17	FMc/LP

 18mm PLY ON DWANGS FOR FUTURE GRABRAILS BEHIND MDF/PLASTERBOARD.

 PLYWOOD SHEATHING



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Client
CCG (Scotland) Ltd

Scale
As indicated @ A3

Job No.
2642

Originator
HG

Checked
CH

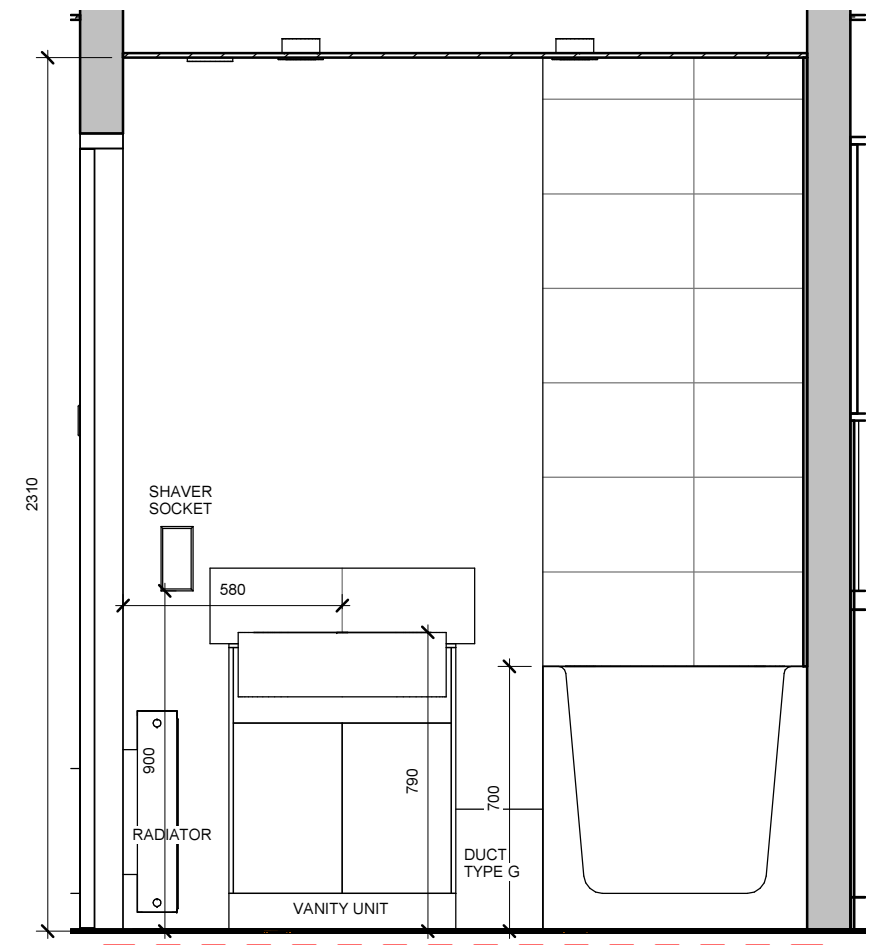
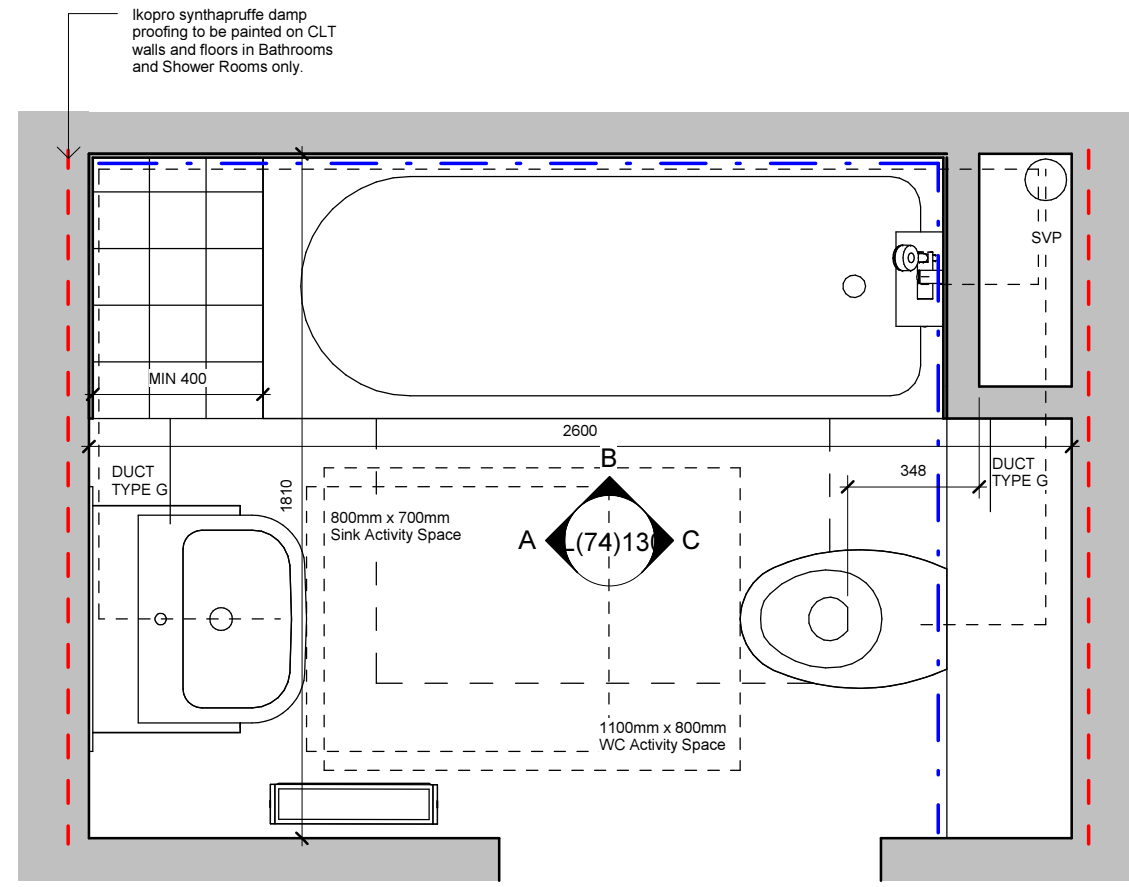
Date
Jul 16

Project
New Build Flats, Block 3, Yoker, Glasgow

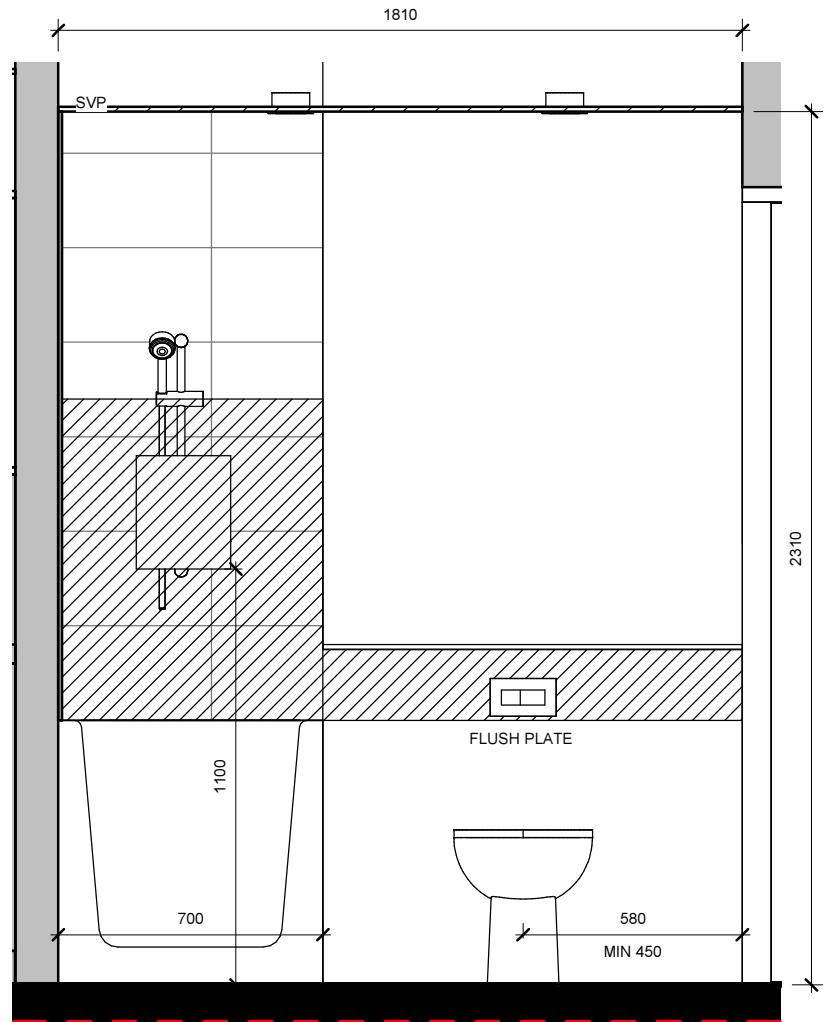
Drawing Title
Bathroom Type 1

Drawing Number
L(74)130

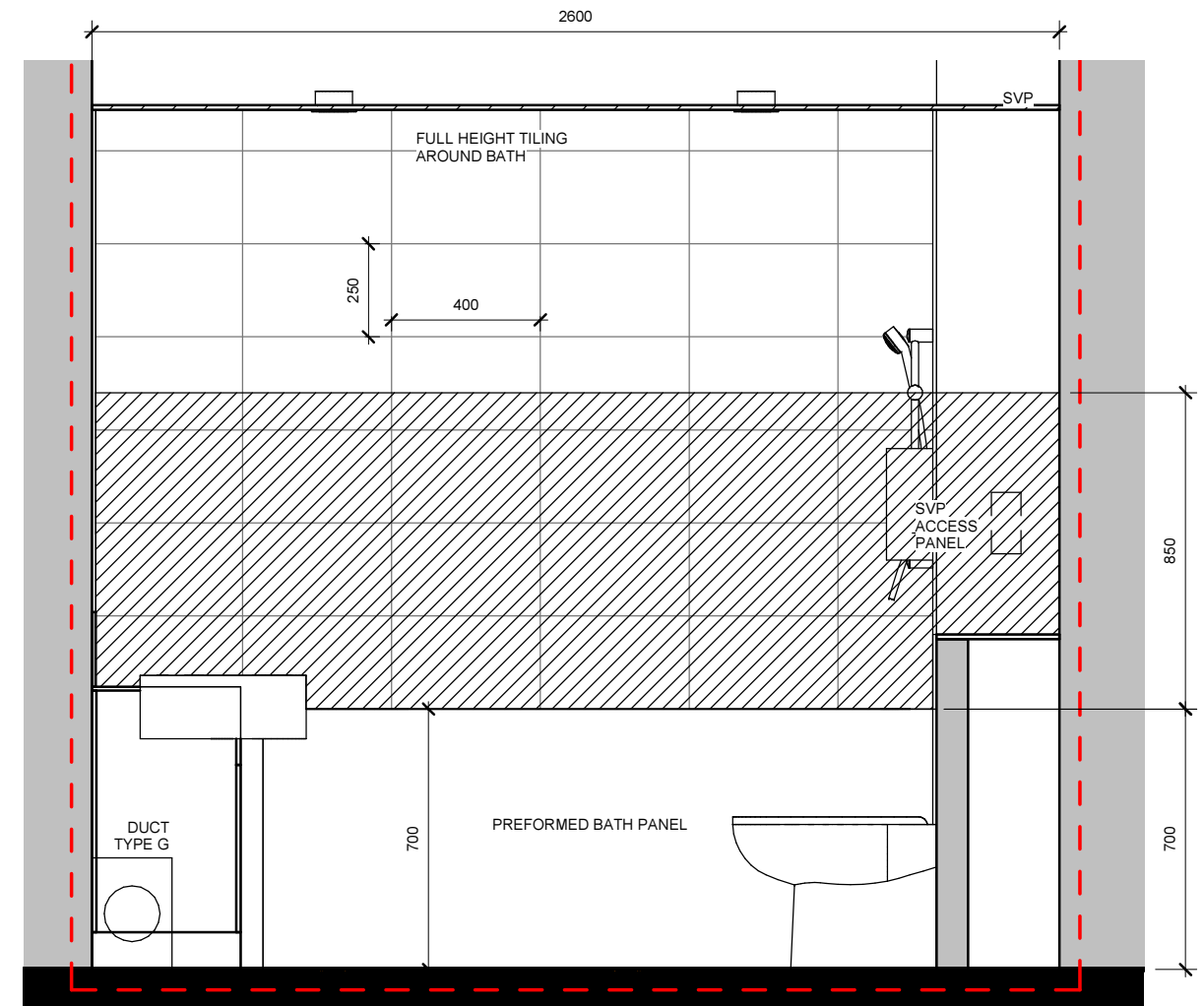
Rev
C



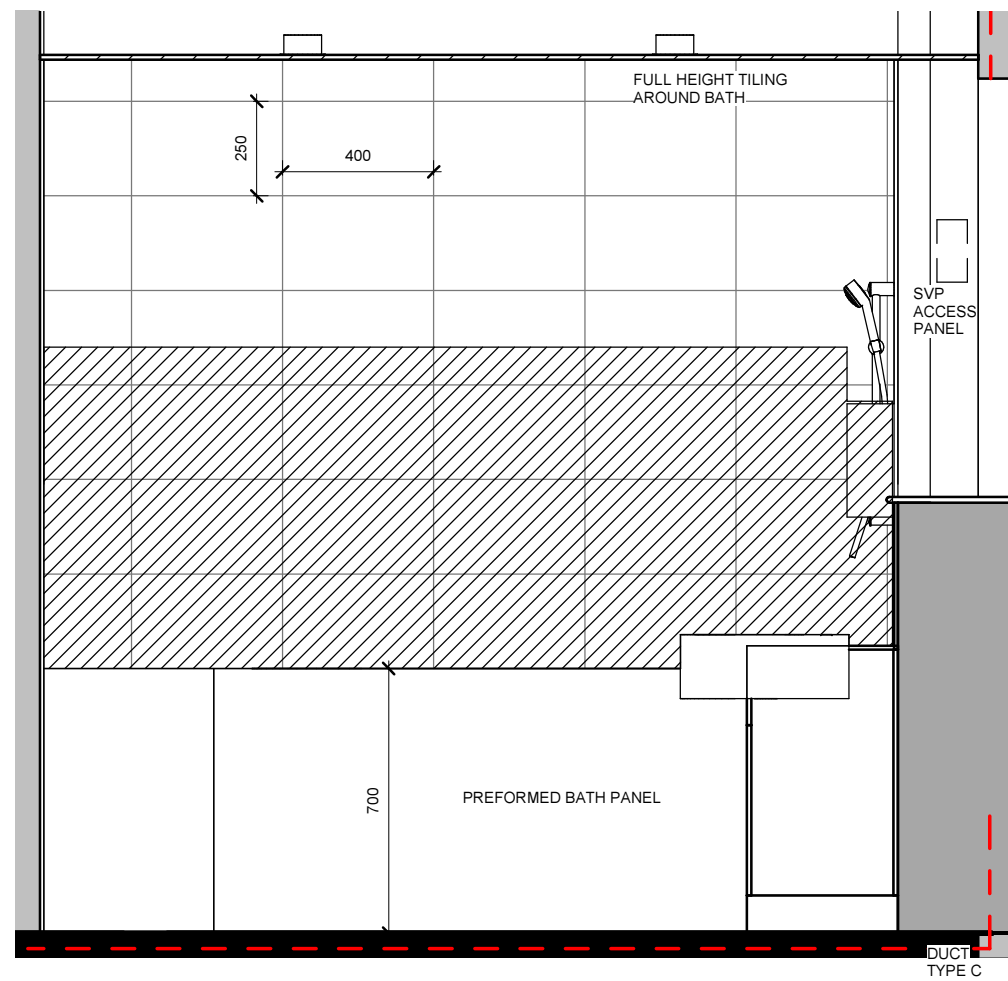
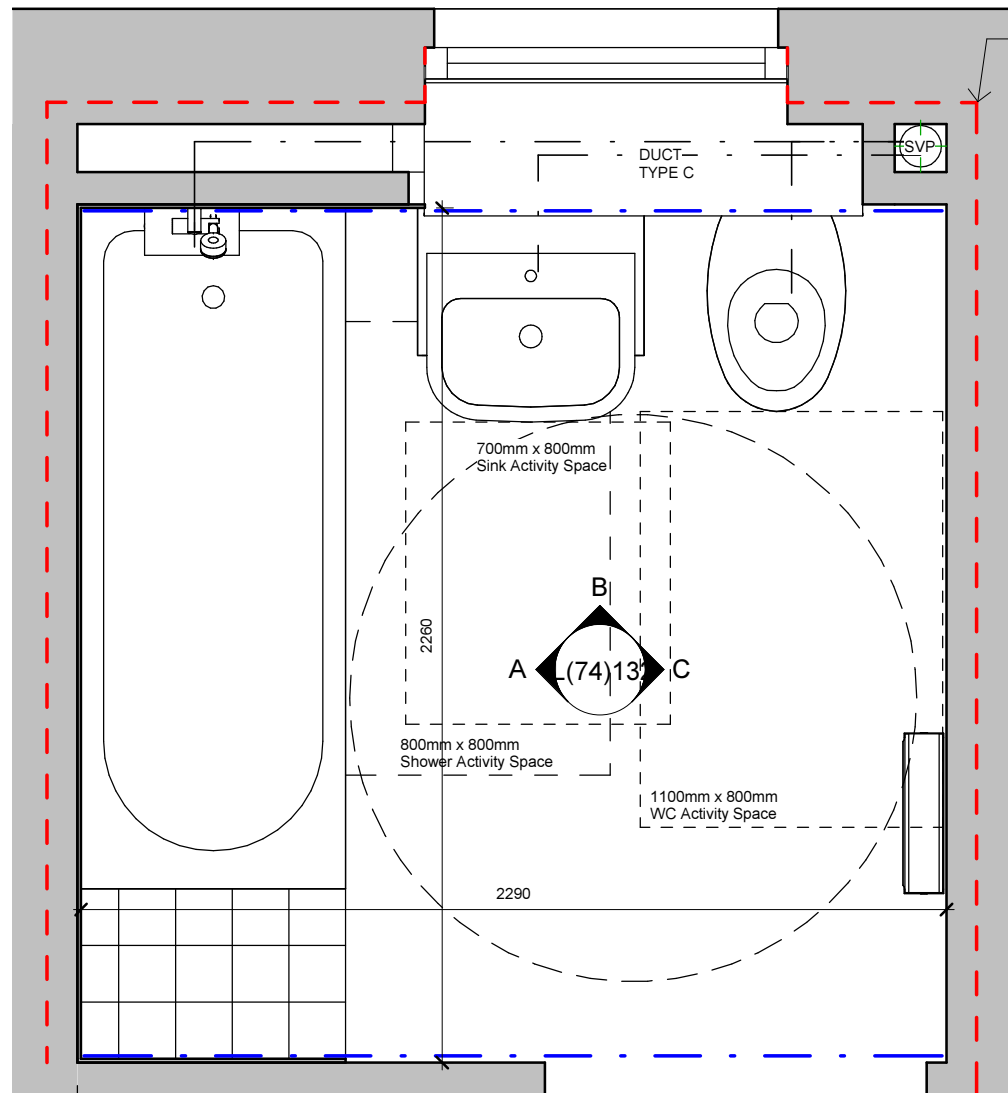
ELEVATION A



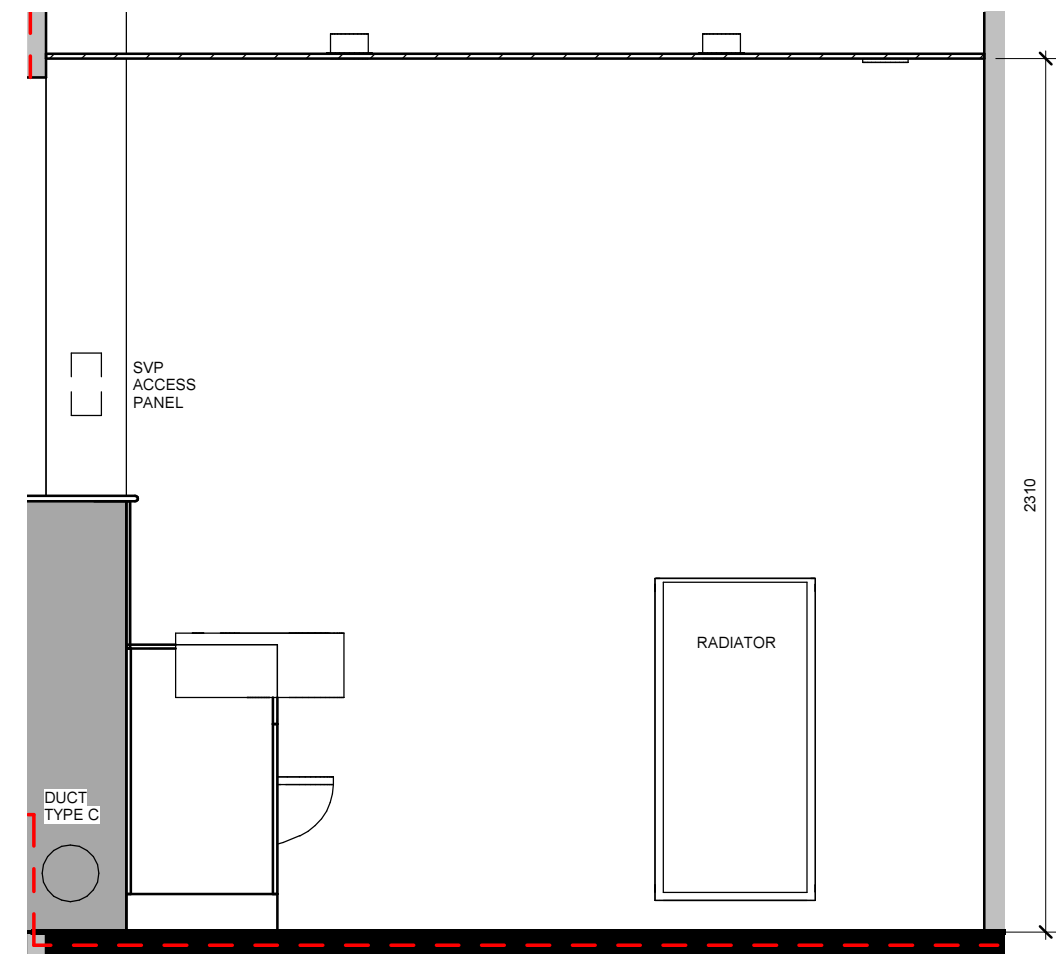
ELEVATION C



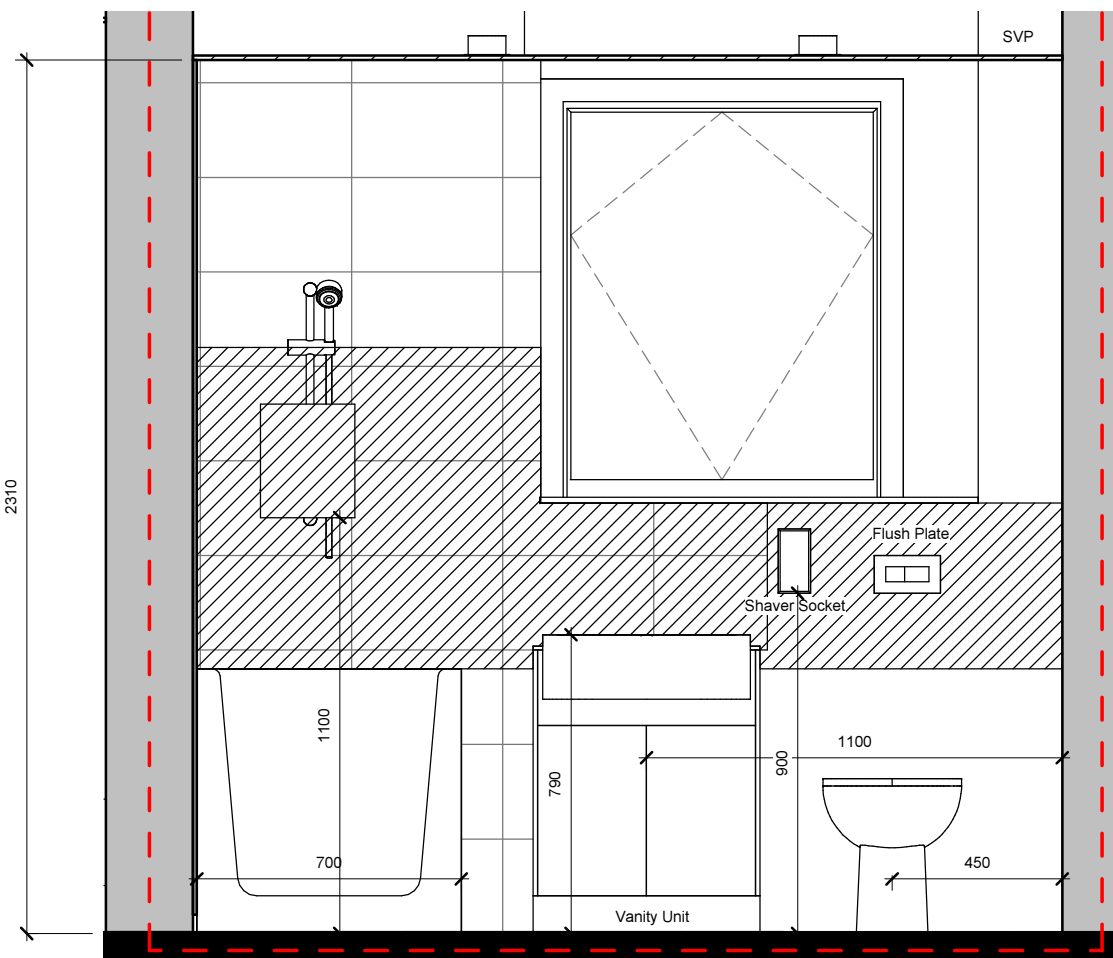
ELEVATION B



ELEVATION A



ELEVATION C

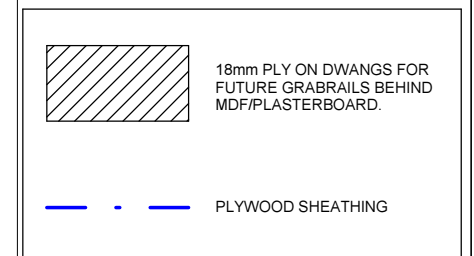


ELEVATION B

Notes

- 2 X 13 mm PLASTERBOARD TO BE FITTED TO SVPS AS A(22)610
- WALL TILING : FULL HEIGHT AROUND SHOWER, FULL HEIGHT TO WET FLOOR SHOWERS. TILE EDGE TRIMS TO EXPOSED EDGES.
- SILICONE TO EDGES OF ALL SANITARY WARE.
- THERMOSTATIC MIXER VALVES SHALL BE INSTALLED TO ALL BATHS TO ENSURE A MAXIMUM OUTLET TEMPERATURE OF 48°C. ALL HOT WATER OUTLETS IN WHEELCHAIR UNITS TO BE FITTED WITH TMV (HORNE OR EQUAL & APPROVED) AND SET TO A MAXIMUM TEMPERATURE OF 43°C.

Rev	Description	Date	Issued
A	Electrics and ducts updated. Notes Updated. Tiling to non shower walls removed.	25.02.16	FMc/CH
B	SVP duct location corrected.	14.03.16	LP / CH
C	Folding doors added to recessed shower tray	30.08.16	FMc / CH
D	Bathroom layout updated to match client spec. WHB and WC positions swapped.	31.05.17	FMc/LP



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Client
CCG (Scotland) Ltd

Scale
As indicated @ A3

Job No.
2642

Originator
HG

Checked
CH

Date
Jul 16

Project
New Build Flats, Block 3, Yoker, Glasgow

Drawing Title
Bathroom Type 3

Drawing Number
L(74)132

Rev
D