

NOTES:

PROJECT:
Enter address here

ARCHITECT:

CLIENT:

KEY PLAN: NOT TO SCALE

SCALE BAR: 0 1000 2000 5000
SCALE: 1:100

NORTH: N

ST	REV	DESCRIPTION	DATE

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CHK: Checked **APP:** Approved
DES: Designed **DRW:** Author

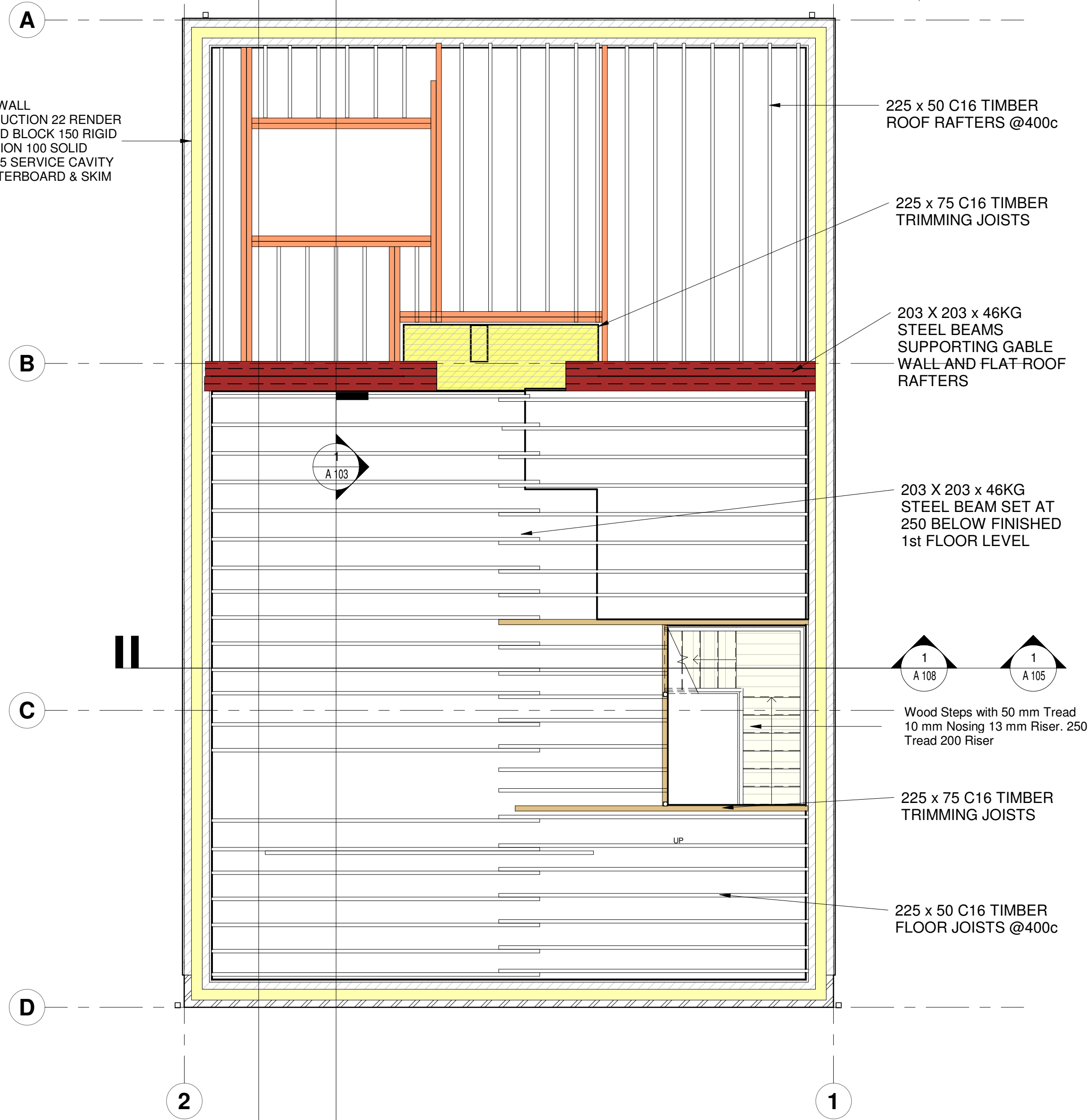
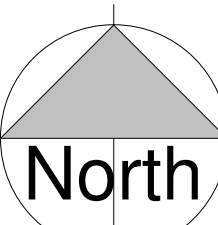
DRAWING SERIES:
Molloy S C20445642

DRAWING TITLE:
Plans

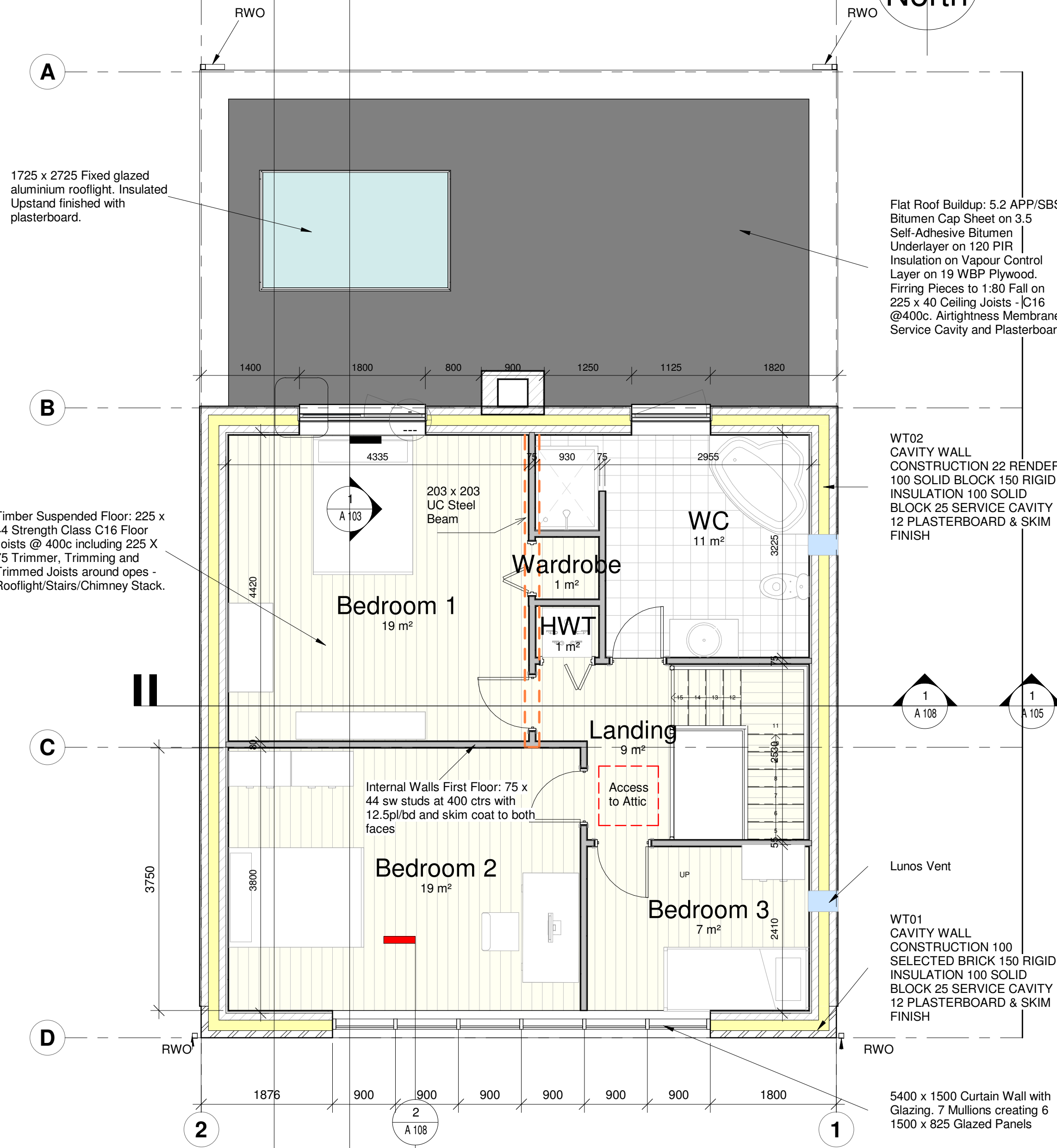
DRAWING NUMBER: (Revit Sheet Number)
Project Originator Volume Level Type Role - Number
A 100

STATUS: **REV:**

WT02
CAVITY WALL
CONSTRUCTION 22 RENDER
100 SOLID BLOCK 150 RIGID
INSULATION 100 SOLID
BLOCK 25 SERVICE CAVITY
12 PLASTERBOARD & SKIM
FINISH



1 2 First Joist Layout
1 : 50



2 2 First FFL
1 : 50

NOTES:



PROJECT:

Enter address here

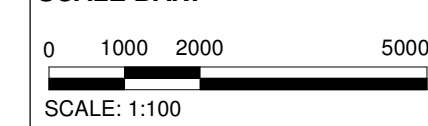
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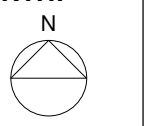
KEY PLAN:

NOT TO SCALE

SCALE BAR:



NORTH:



ST	REV	DESCRIPTION	DATE

SCALE AT A1:
1 : 50

CHK: Checker APP: Approver
DES: Designer DRW: Author

DRAWING SERIES:

DRAWING TITLE:
Plans 2

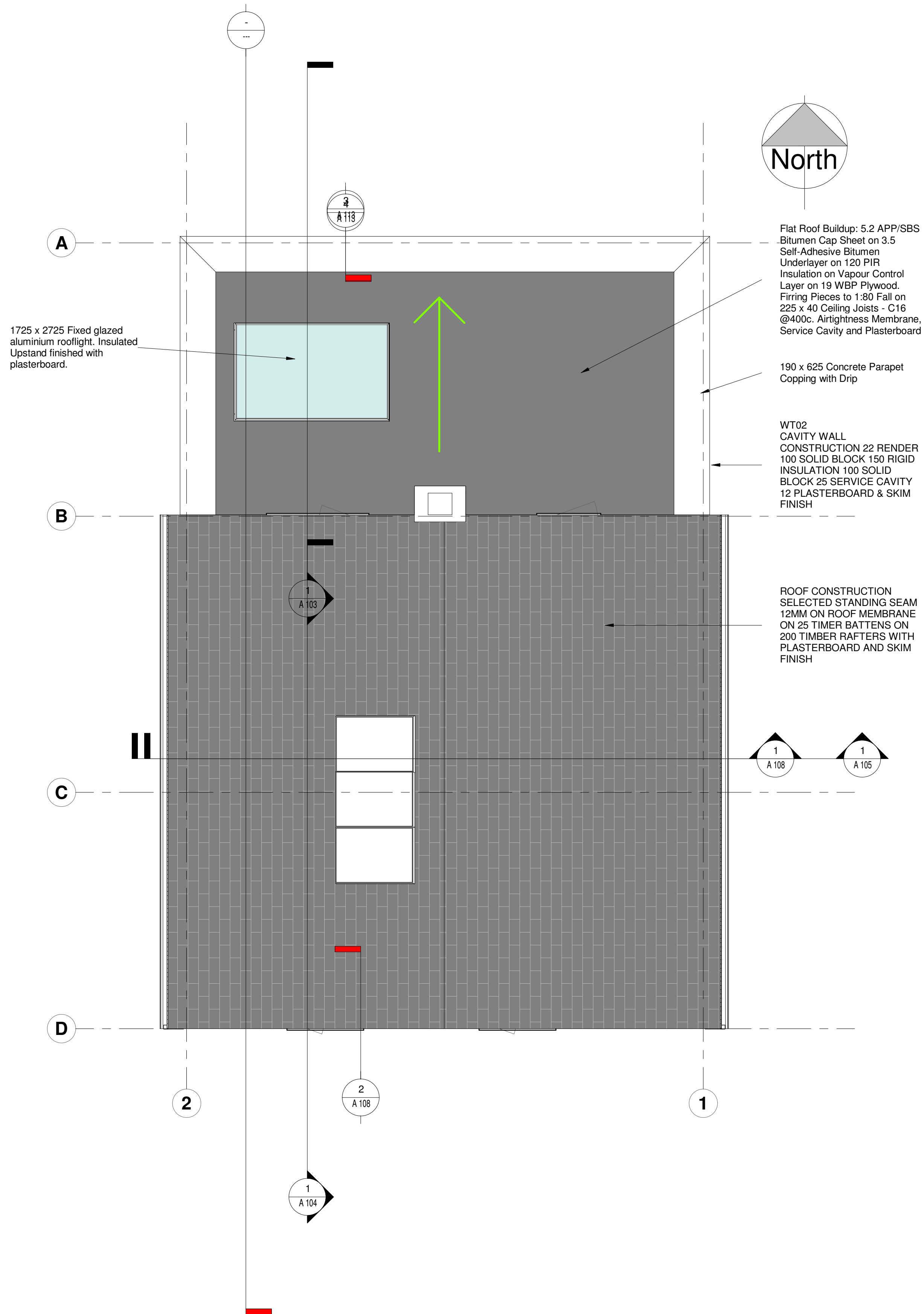
DRAWING NUMBER: (Revit Sheet Number)

Project Originator Volume Level Type Role - Number

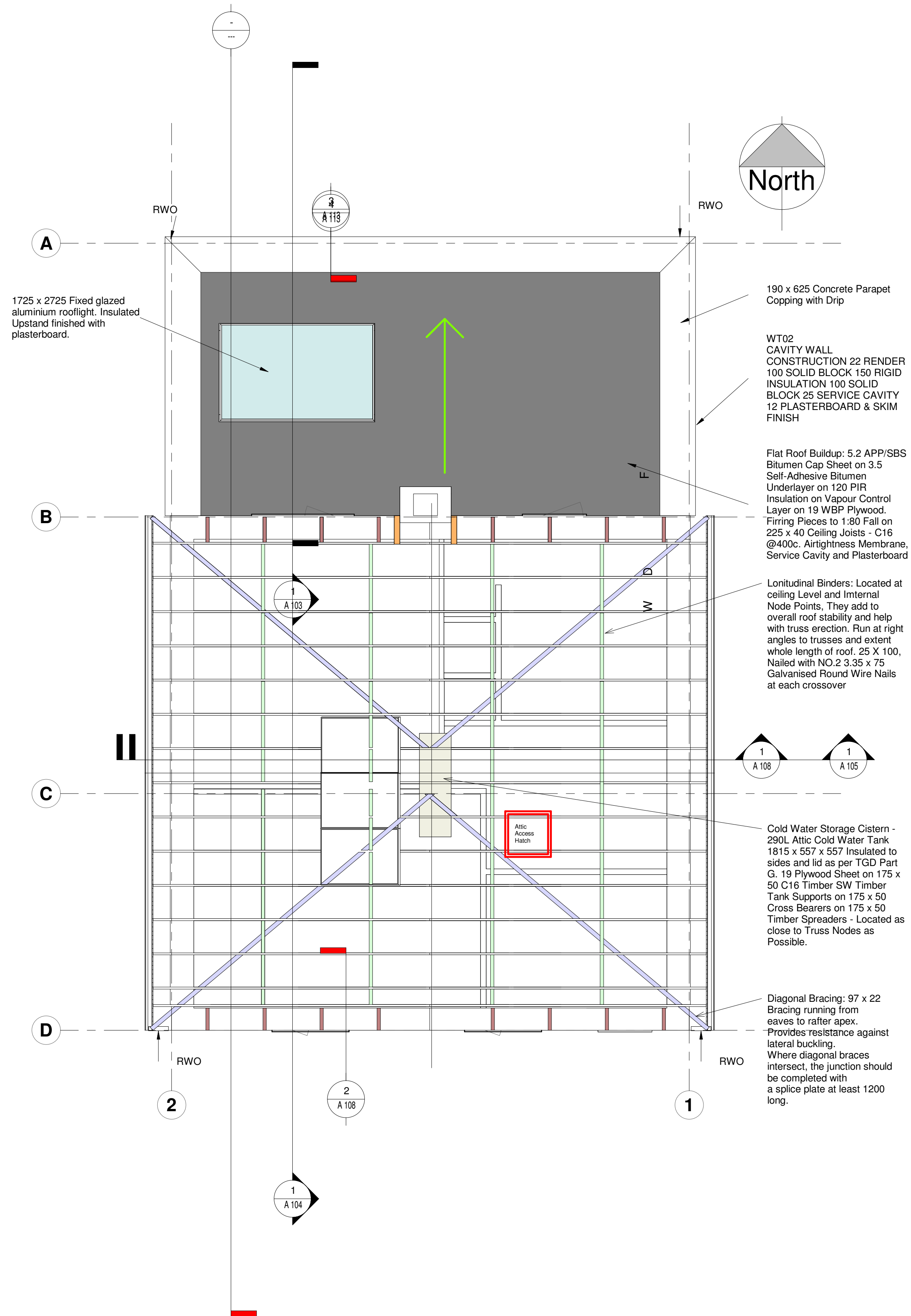
A 101

STATUS:

REV:



1 3 Top of Wall
1 : 50



2 4 Roof Construction Plan
1 : 50

NOTES:



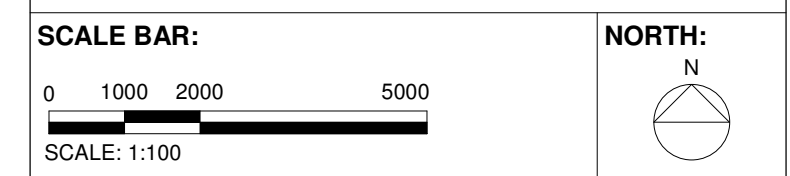
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Enter address here

ARCHITECT:

CLIENT:

KEY PLAN: NOT TO SCALE



ST	REV	DESCRIPTION	DATE

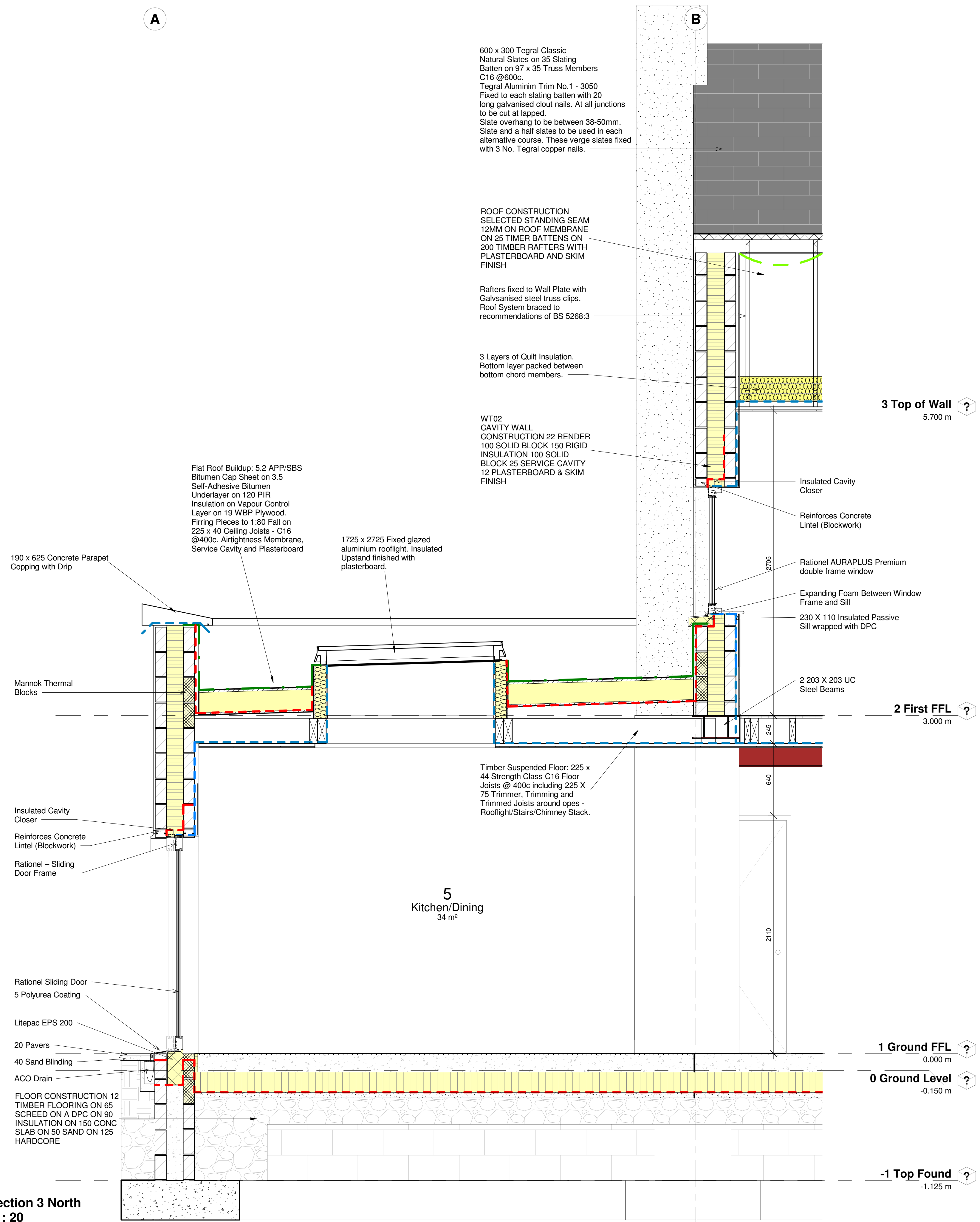
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CHK: Checked APP: Approver
DES: Designer DRW: Author

DRAWING SERIES:

DRAWING TITLE:
Roof Plans

DRAWING NUMBER: (Revit Sheet Number)
Project Originator Volume Level Type Role - Number
A 102

STATUS: REV:



1 Section 3 North
1 : 20

NOTES:

PROJECT:
Enter address here

ARCHITECT:

CLIENT:

KEY PLAN: NOT TO SCALE

SCALE BAR: 0 1000 2000 5000
SCALE: 1:100

NORTH: N

ST	REV	DESCRIPTION	DATE

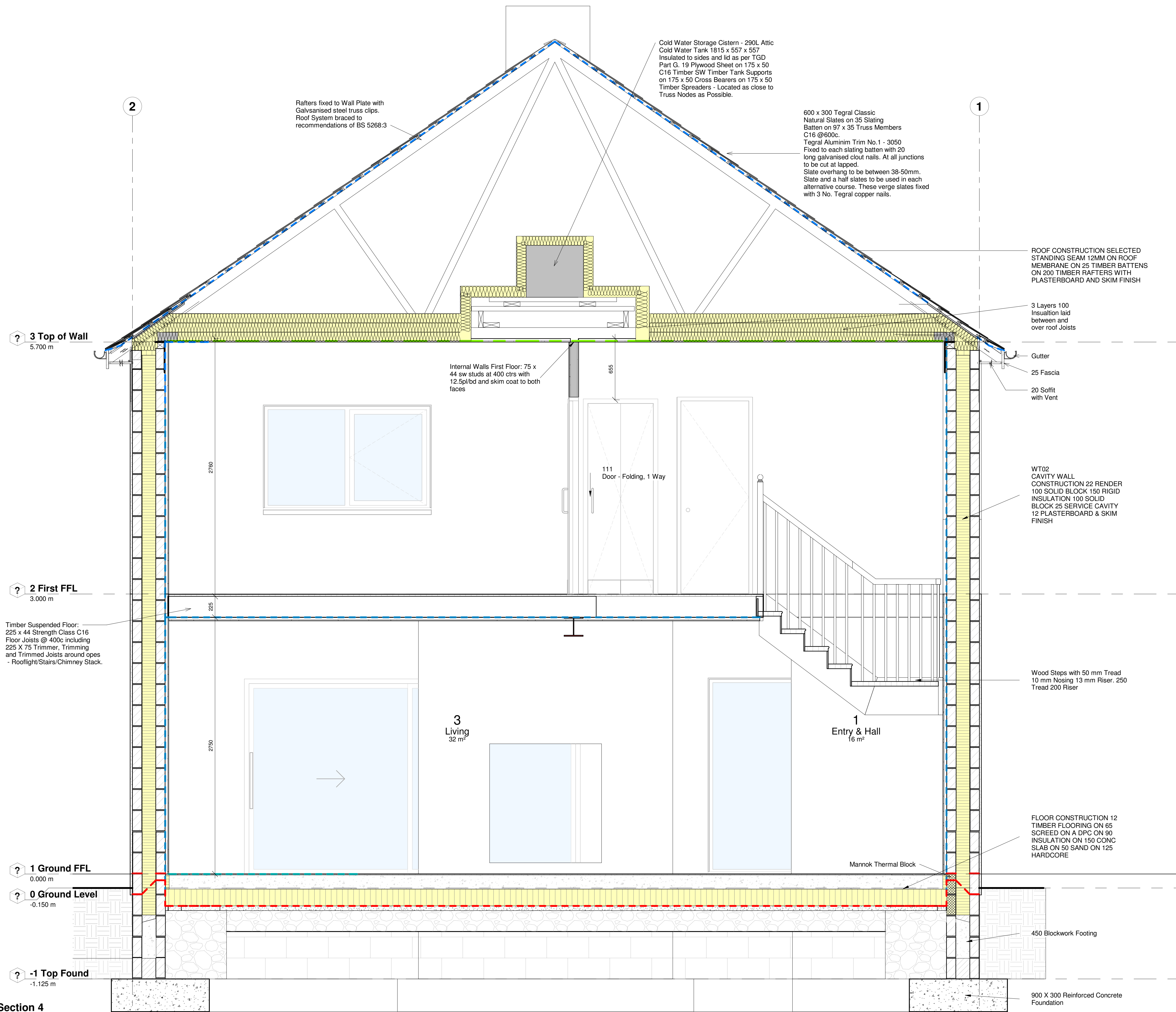
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CHK: Checked
APP: Approved
DES: Designed
DRW: Author

DRAWING SERIES:
Molloy S C20445642

DRAWING TITLE:
Section 3 - North

DRAWING NUMBER: (Revit Sheet Number)
Project Originator Volume Level Type Role - Number
A 103

STATUS: REV:



Cold Water Storage Cistern - 290L Attic
 Cold Water Tank 1815 x 557 x 557
 Insulated to sides and lid as per TGD
 Part G. 19 Plywood Sheet on 175 x 50
 C16 Timber SW Timber Tank Supports
 on 175 x 50 Cross Bearers on 175 x 50
 Timber Spreaders - Located as close to
 Truss Nodes as Possible.

600 x 300 Tegral Classic
 Natural Slates on 35 Slating
 Batten on 97 x 35 Truss Members
 C16 @600c.
 Tegral Aluminium Trim No.1 - 3050
 Fixed to each slating batten with 20
 long galvanised clout nails. At all junctions
 to be cut at lapped.
 Slate overhang to be between 38-50mm.
 Slate and a half slates to be used in each
 alternative course. These verge slates fixed
 with 3 No. Tegral copper nails.

ROOF CONSTRUCTION SELECTED
 STANDING SEAM 12MM ON ROOF
 MEMBRANE ON 25 TIMBER BATTENS
 ON 200 TIMBER RAFTERS WITH
 PLASTERBOARD AND SKIM FINISH

3 Layers 100
 Insulation laid
 between and
 over roof Joists

Gutter
 25 Fascia
 20 Soffit
 with Vent

WT02
 CAVITY WALL
 CONSTRUCTION 22 RENDER
 100 SOLID BLOCK 150 RIGID
 INSULATION 100 SOLID
 BLOCK 25 SERVICE CAVITY
 12 PLASTERBOARD & SKIM
 FINISH

Wood Steps with 50 mm Tread
 10 mm Nosing 13 mm Riser. 250
 Tread 200 Riser

FLOOR CONSTRUCTION 12
 TIMBER FLOORING ON 65
 SCREED ON A DPC ON 90
 INSULATION ON 150 CONC
 SLAB ON 50 SAND ON 125
 HARDCORE

450 Blockwork Footing

900 X 300 Reinforced Concrete
 Foundation

Rafters fixed to Wall Plate with
 Galvanised steel truss clips.
 Roof System braced to
 recommendations of BS 5268:3

Internal Walls First Floor: 75 x
 44 sw studs at 400 ctrs with
 12.5pl/bd and skim coat to both
 faces

3 Top of Wall
 5.700 m

2 First FFL
 3.000 m

Timber Suspended Floor:
 225 x 44 Strength Class C16
 Floor Joists @ 400c including
 225 X 75 Trimmer, Trimming
 and Trimmed Joists around opes
 - Rooflight/Stairs/Chimney Stack.

1 Ground FFL
 0.000 m

0 Ground Level
 -0.150 m

-1 Top Found
 -1.125 m

3
 Living
 32 m²

1
 Entry & Hall
 16 m²

111
 Door - Folding, 1 Way

1 Section 4
 1 : 20

NOTES:

PROJECT:
 Enter address here

ARCHITECT:

CLIENT:

KEY PLAN: NOT TO SCALE

SCALE BAR: 0 1000 2000 5000
 SCALE: 1:100

NORTH: N

ST	REV	DESCRIPTION	DATE

SCALE AT A1: 1 : 20

CHK: Checked **APP:** Approved
DES: Designed **DRW:** Author

DRAWING SERIES:

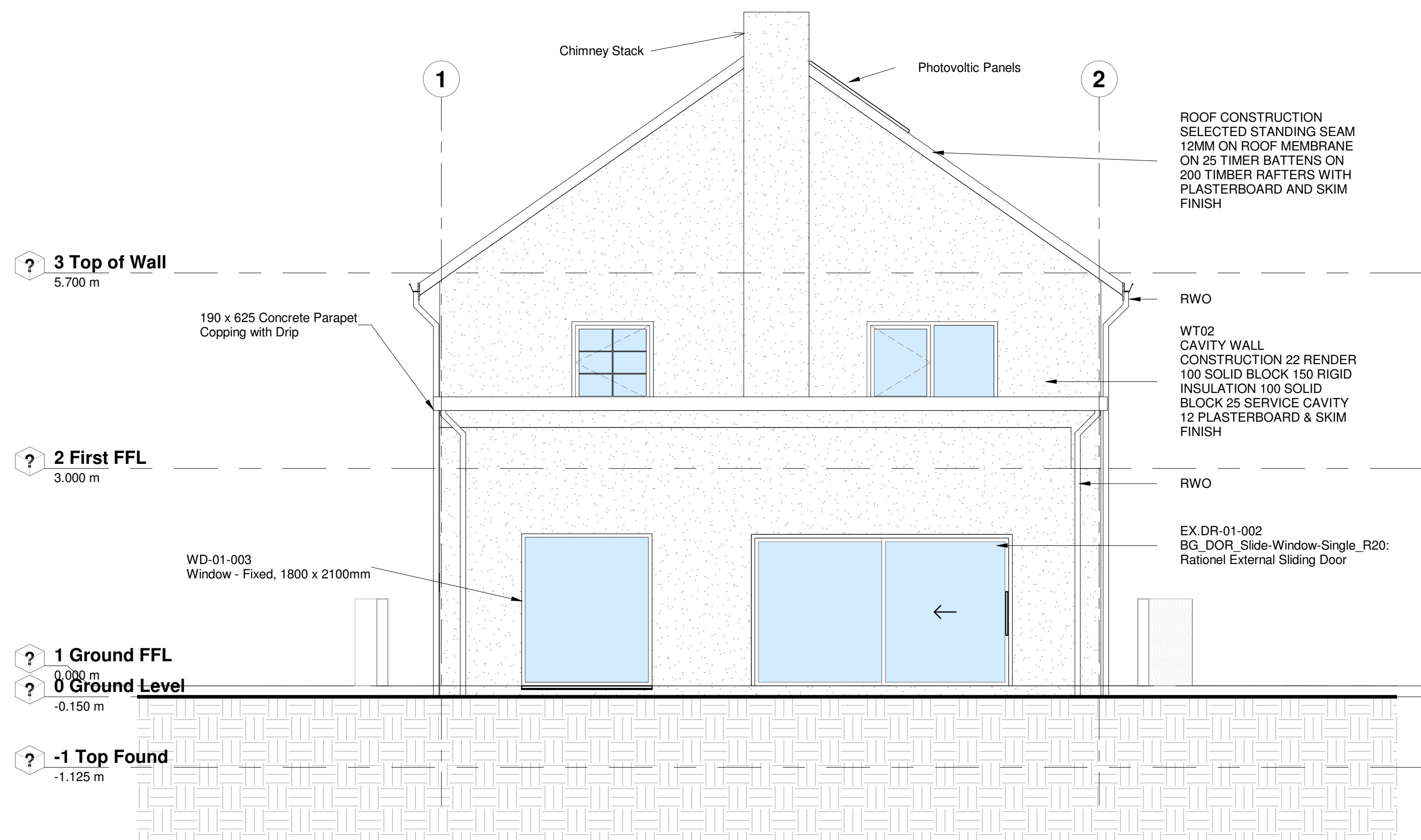
DRAWING TITLE: Section 4

DRAWING NUMBER: (Revit Sheet Number)

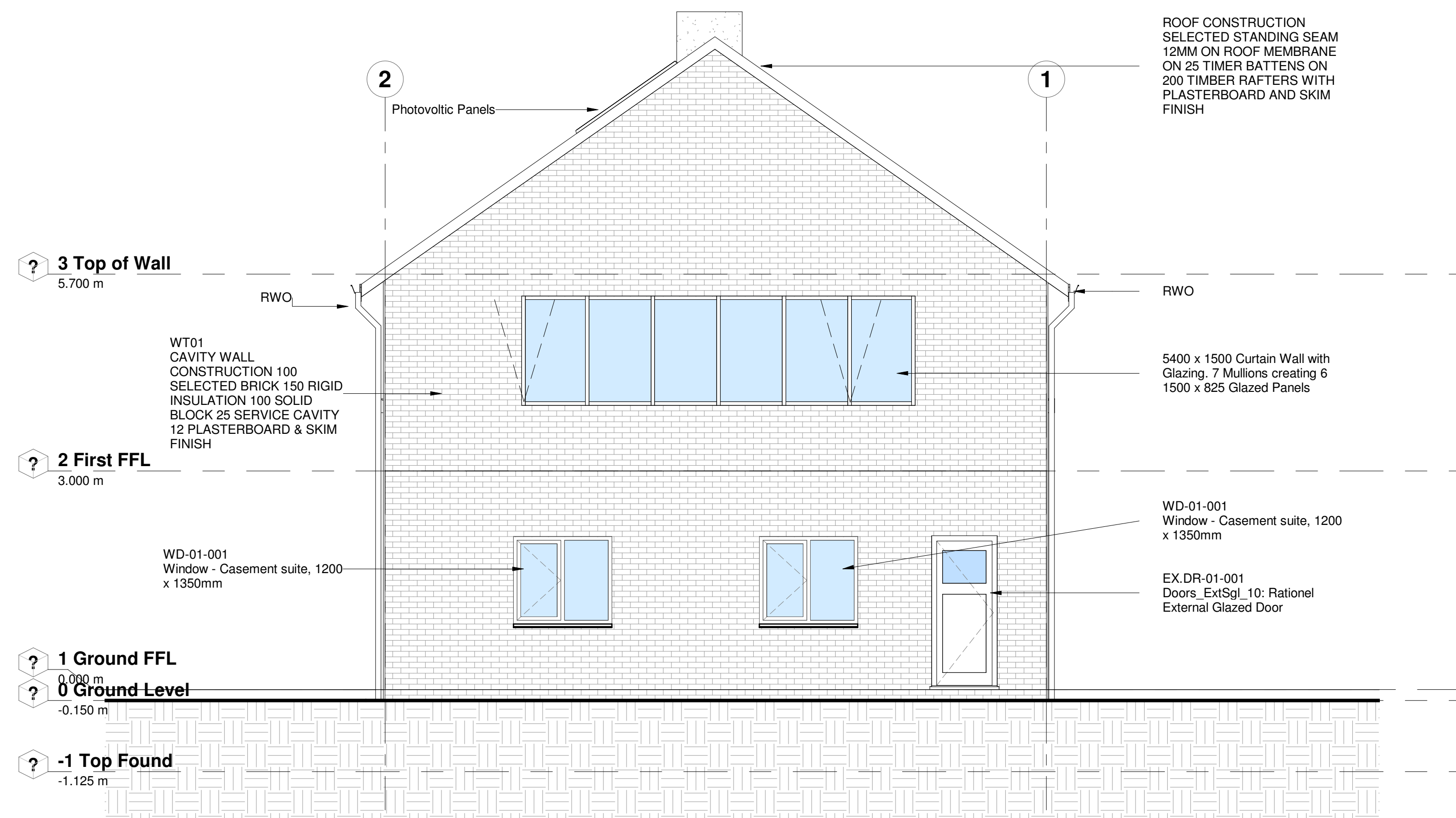
Project Originator Volume Level Type Role - Number
 A 105

STATUS: **REV:**





3 South
1 : 50



1 North Copy 1
1 : 50

NOTES:



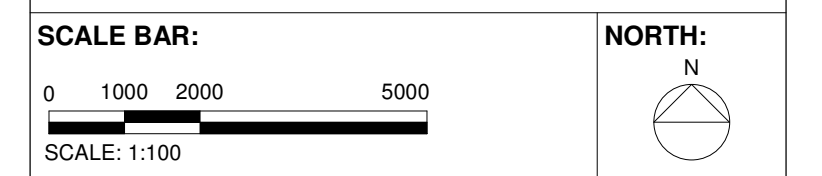
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Enter address here

ARCHITECT:

CLIENT:

KEY PLAN: NOT TO SCALE



ST	REV	DESCRIPTION	DATE

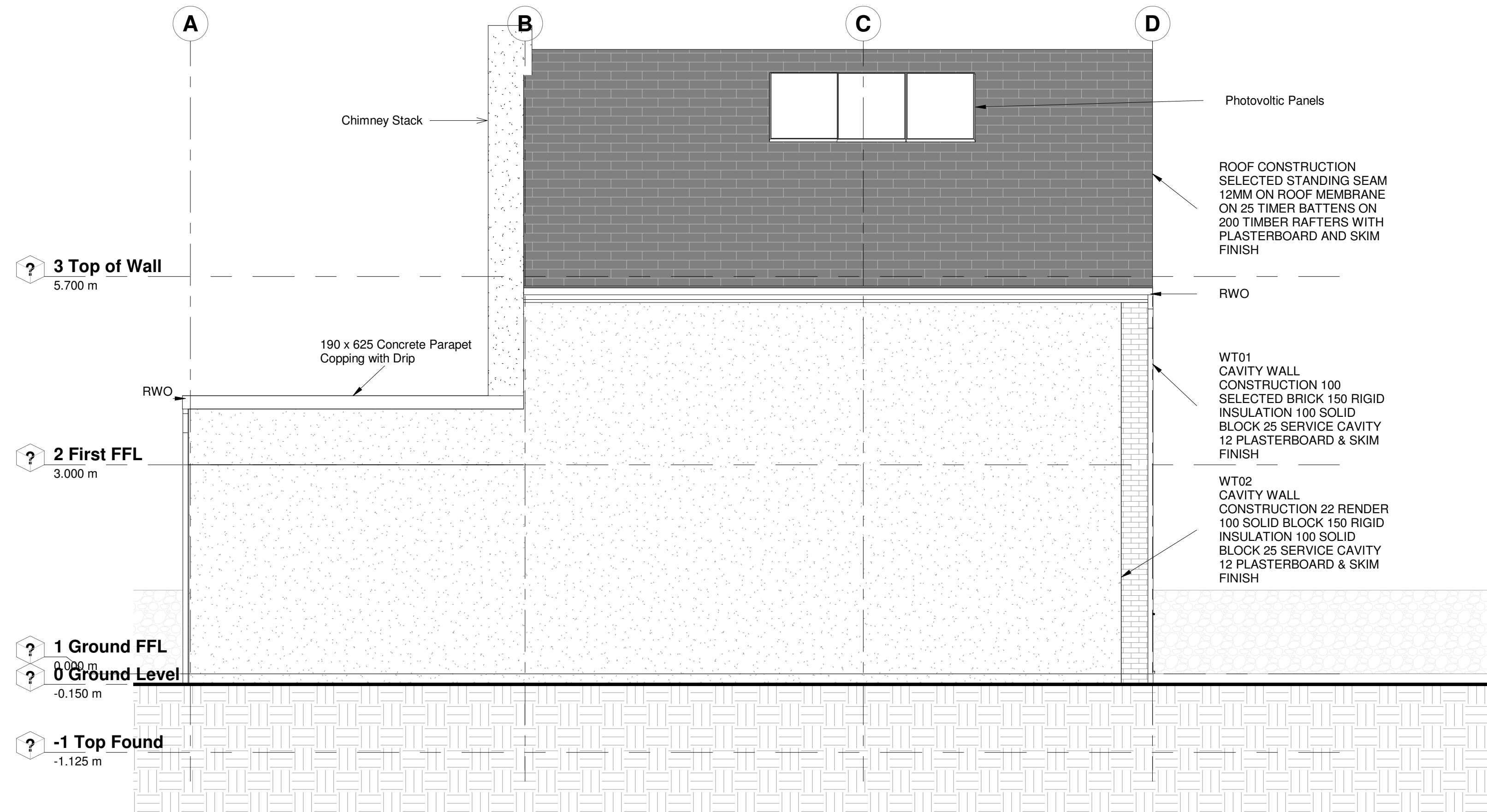
SCALE AT A1: 1 : 50
 CHK: Checker APP: Approver
 DES: Designer DRW: Author

DRAWING SERIES:
 Molloy S C20445642

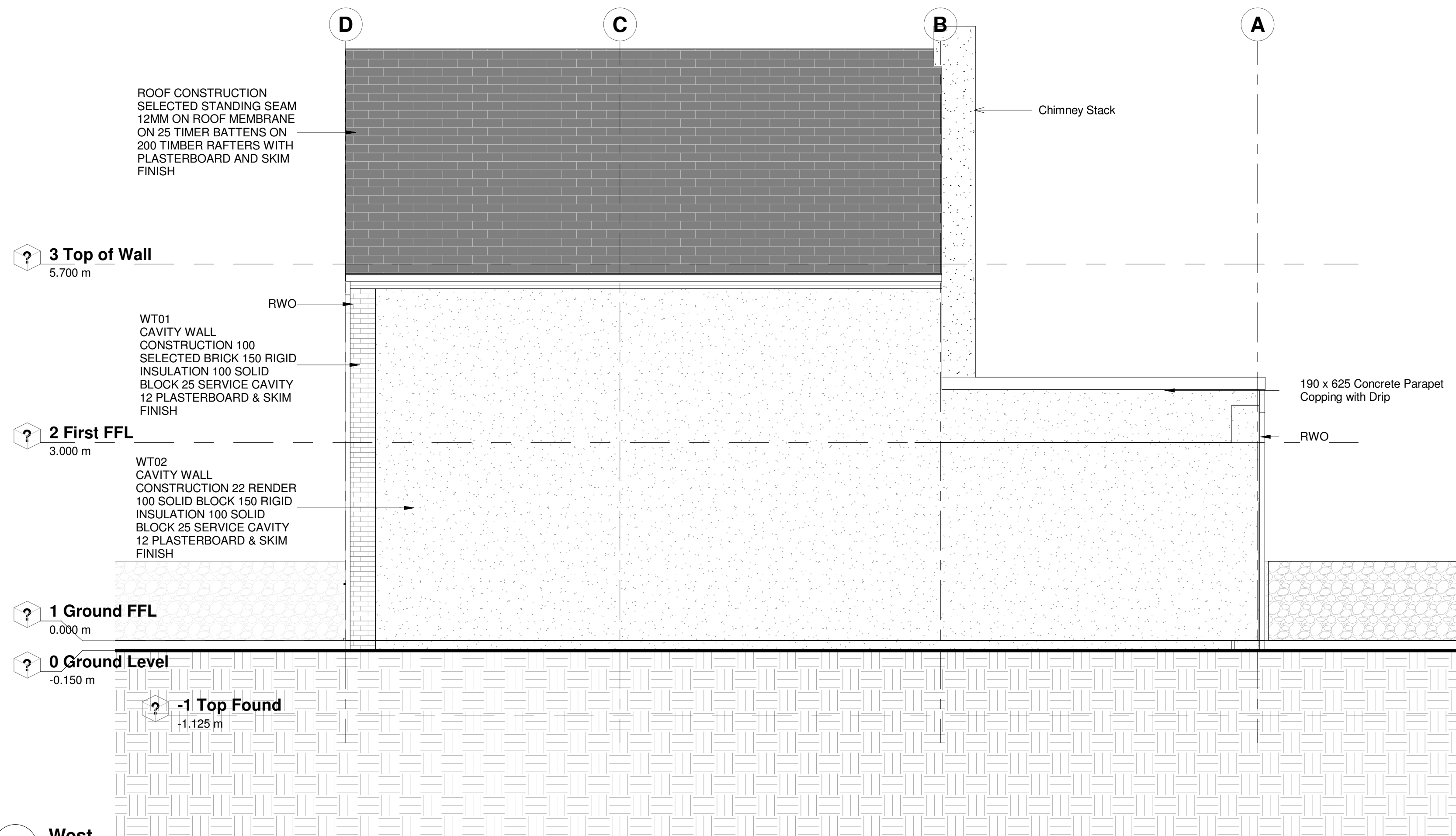
DRAWING TITLE:
 Elevations - North, South

DRAWING NUMBER: (Revit Sheet Number)
 Project Originator Volume Level Type Role - Number
 A 106

STATUS: REV:



1 East
1 : 50



2 West
1 : 50

NOTES:



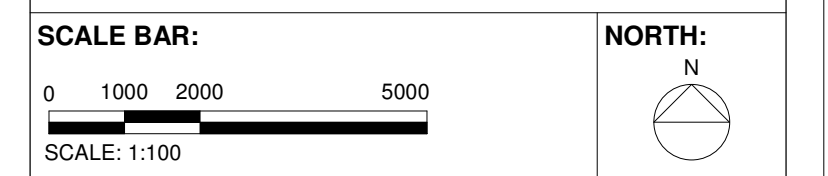
PROJECT:

Enter address here

ARCHITECT:

CLIENT:

KEY PLAN: NOT TO SCALE



ST	REV	DESCRIPTION	DATE

SCALE AT A1:
1 : 50

CHK: Checker APP: Approver
DES: Designer DRW: Author

DRAWING SERIES:

DRAWING TITLE:
Elevations - East, West

DRAWING NUMBER: (Revit Sheet Number)

Project Originator Volume Level Type Role - Number

A 107

STATUS: REV:

Door Schedule

Mark	Level	Family and Type	Width	Height	Manufacturer	Thickness	Frame Material
EX.DR-01-001	1 Ground FFL	Doors_ExtSgl_10: Rationel External Glazed Door	900	2110	Rationel	44	Timber
EX.DR-01-002	1 Ground FFL	BG_DOR_Slide-Window-Single_R20: Rationel External Sliding Door	3600	2100	Rationel	410	Timber
IN.DR-01-001	1 Ground FFL	BG_DOR_Swing-Double_R20: D.DBL-XX_1840 x 2040mm	1000	2000	DoorsDirect	40	Timber
IN.DR-01-002	1 Ground FFL	IntSgl (7): 810 x 2110mm	810	2110	DoorsIreland	38	Timber
IN.DR-01-003	1 Ground FFL	BG_DOR_Slide-Single_R20: D.SGL-XX_920 x 2040mm	1000	2000	PCHenderson	40	Timber
IN.DR-02-001	2 First FFL	IntSgl (7): 810 x 2110mm	810	2110	DoorsIreland	38	Timber
IN.DR-02-002	2 First FFL	IntSgl (7): 810 x 2110mm	810	2110	DoorsIreland	38	Timber
IN.DR-02-003	2 First FFL	IntSgl (7): 810 x 2110mm	810	2110	DoorsIreland	38	Timber
IN.DR-02-004	2 First FFL	IntSgl (7): 810 x 2110mm	810	2110	DoorsIreland	38	Timber
IN.DR-02-005	2 First FFL	BG_DOR_Fold-1Way_R20: D.FL1-XX_700 x 2040mm (2 x 350 leaf) 2	1000	2000	Hafele	40	Timber
IN.DR-02-006	2 First FFL	BG_DOR_Fold-1Way_R20: D.FL1-XX_700 x 2040mm (2 x 350 leaf) 2	1000	2000	Hafele	40	Timber

NOTES:



PROJECT:

Enter address here

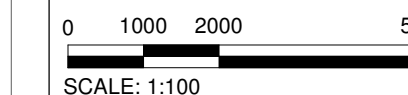
ARCHITECT:

CLIENT:

KEY PLAN:

NOT TO SCALE

SCALE BAR:



NORTH:



ST	REV	DESCRIPTION	DATE

SCALE AT A1: 1 : 50
 CHK: Checker APP: Approver
 DES: Designer DRW: Author

DRAWING SERIES:
 Sean Molloy C20445642

DRAWING TITLE:
 Door Schedule & Legend

DRAWING NUMBER: (Revit Sheet Number)

Project Originator Volume Level Type Role - Number
 A 109

STATUS: REV:

Door Legend			
Mark	Name	Floor Plan	Elevation
Ground Floor			
EX.DR-01-001	Doors_ExtSgl_10: Rationel External Glazed Door		
EX.DR-01-002	BG_DOR_Slide-Window-Single_R20: Rationel External Sliding Door		
IN.DR-01-001	BG_DOR_Swing-Double_R20: D.DBL-XX_1840 x 2040mm		
IN.DR-01-002	IntSgl (7): 810 x 2110mm		
IN.DR-01-003	BG_DOR_Slide-Single_R20: D.SGL-XX_925 x 2040mm		

First Floor			
IN.DR-02-001	IntSgl (7): 810 x 2110mm		
IN.DR-02-005	BG_DOR_Fold-1Way_R20: D.FL1-XX_700 x 2040mm (2 x 350 leaf) 2		

Door Legend
 1 : 50

Window Schedule						
Mark	Level	Family and Type	Width	Height	Sill Height	Manufacturer
Concrete Sill 1	1 Ground FFL	BG_WIN_Sill-Stone-Type1: W.SIL-02 - Stone, 15mm Lip, 15 Degrees	1350	49		Rationel
Concrete Sill 1	1 Ground FFL	BG_WIN_Sill-Stone-Type1: W.SIL-02 - Stone, 15mm Lip, 15 Degrees	1350	49		Rationel
Concrete Sill 2	1 Ground FFL	BG_WIN_Sill-Stone-Type1: W.SIL-02 - Stone, 15mm Lip, 15 Degrees	1800	49		Rationel
Concrete Sill 3	2 First FFL	BG_WIN_Sill-Stone-Type1: W.SIL-02 - Stone, 15mm Lip, 15 Degrees	1125	49		Rationel
Concrete Sill 4	2 First FFL	BG_WIN_Sill-Stone-Type1: W.SIL-02 - Stone, 15mm Lip, 15 Degrees	1800	49		Rationel
WD-01-001	1 Ground FFL	BG_WIN_Glazed-2x1: W.SUI-XX_Casement suite, 1200 x 1350mm	1350	1200	900	Rationel
WD-01-002	1 Ground FFL	BG_WIN_Glazed-2x1: W.SUI-XX_Casement suite, 1200 x 1350mm	1350	1200	900	Rationel
WD-01-003	1 Ground FFL	BG_WIN_Glazed-1x1: W.FGL-XX_Fixed, 1800 x 2100mm 2	1800	2100	0	Rationel
WD-02-001	2 First FFL	BG_WIN_Glazed-2x1: W.SUI-XX_Casement suite, 1125 x 1800mm 3	1800	1125	900	Rationel
WD-02-002	2 First FFL	BG_WIN_Glazed-1x1-Sub: W.CSM-XX_Casement from left, 1125 x 1250mm 2	1125	1125	900	Rationel

Window Legend			
Mark	Name	Floor Plan	Elevation
Ground Floor			
WD-01-001	BG_WIN_Glazed-2x1: W.SUI-XX_Casement suite, 1200 x 1350mm		
WD-01-002	BG_WIN_Glazed-2x1: W.SUI-XX_Casement suite, 1200 x 1350mm		
WD-01-003	BG_WIN_Glazed-1x1: W.FGL-XX_Fixed, 1800 x 2100mm		
First Floor			
WD-02-001	BG_WIN_Glazed-2x1: W.SUI-XX_Casement suite, 1125 x 1800mm		
WD-02-002	BG_WIN_Glazed-1x1-Sub: W.CSM-XX_Casement from left, 1125 x 1125mm		

Window Legend
1 : 30

NOTES:



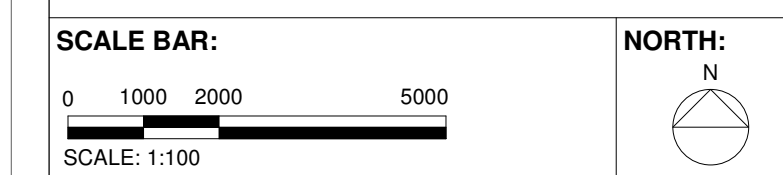
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KEY PLAN: NOT TO SCALE



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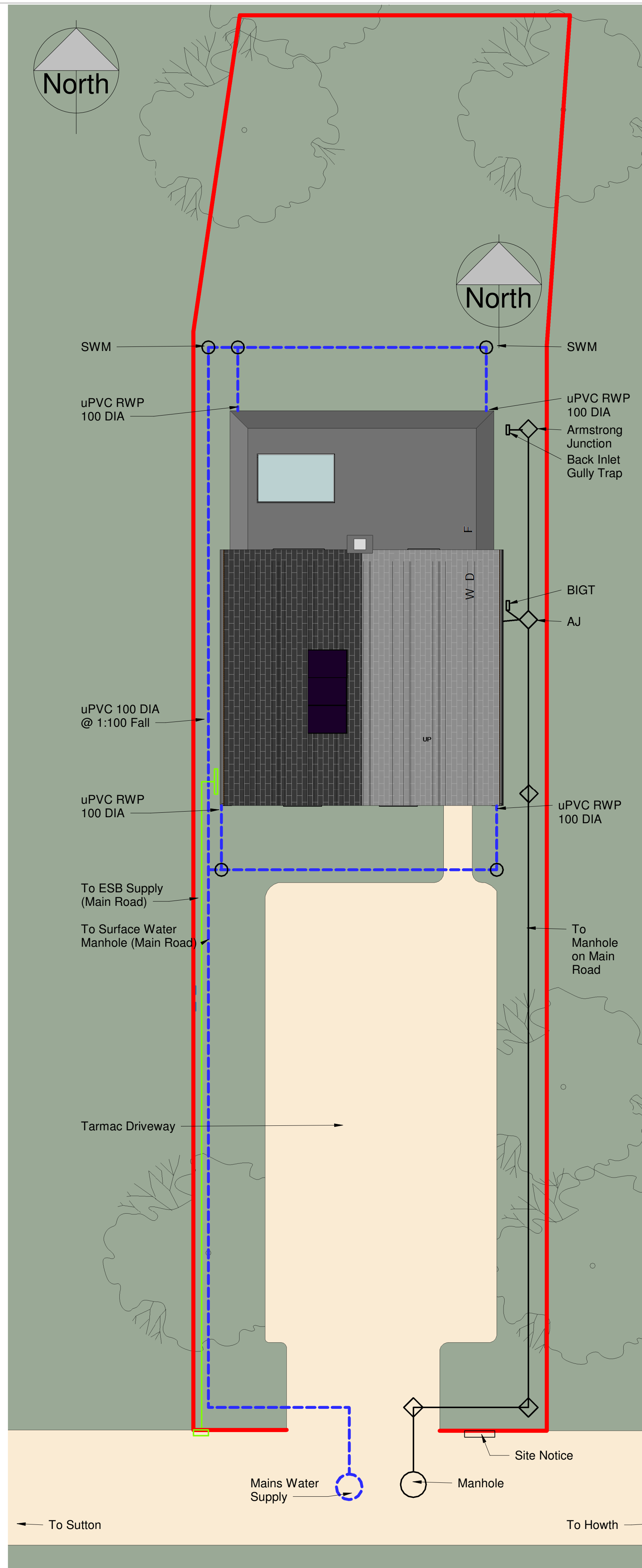
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CHK: Checked APP: Approver
DES: Designer DRW: Author

DRAWING SERIES:
Sean Molloy C20445642

DRAWING TITLE:
Window Schedule & Legend

DRAWING NUMBER: (Revit Sheet Number)
Project Originator Volume Level Type Role - Number
A 110

STATUS: REV:



1 Updated Site
1 : 100

NOTES:

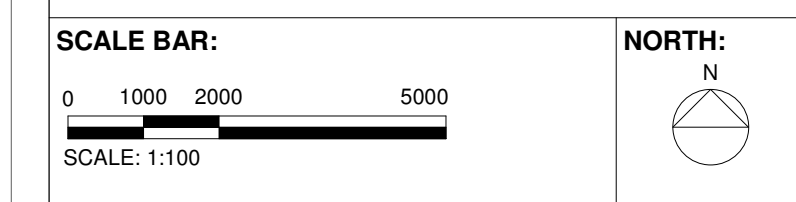


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ARCHITECT:

CLIENT:

KEY PLAN: NOT TO SCALE



ST	REV	DESCRIPTION	DATE

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CHK: Checked APP: Approver
DES: Designer DRW: Author


DRAWING SERIES:

DRAWING TITLE:
Site

DRAWING NUMBER: (Revit Sheet Number)
Project Originator Volume Level Type Role - Number
A 111

STATUS: REV:

NOTES:



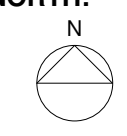
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ARCHITECT:

CLIENT:

KEY PLAN: NOT TO SCALE

SCALE BAR: 0 1000 2000 5000
SCALE: 1:100

NORTH: 

ST	REV	DESCRIPTION	DATE

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CHK: Checked
APP: Approved

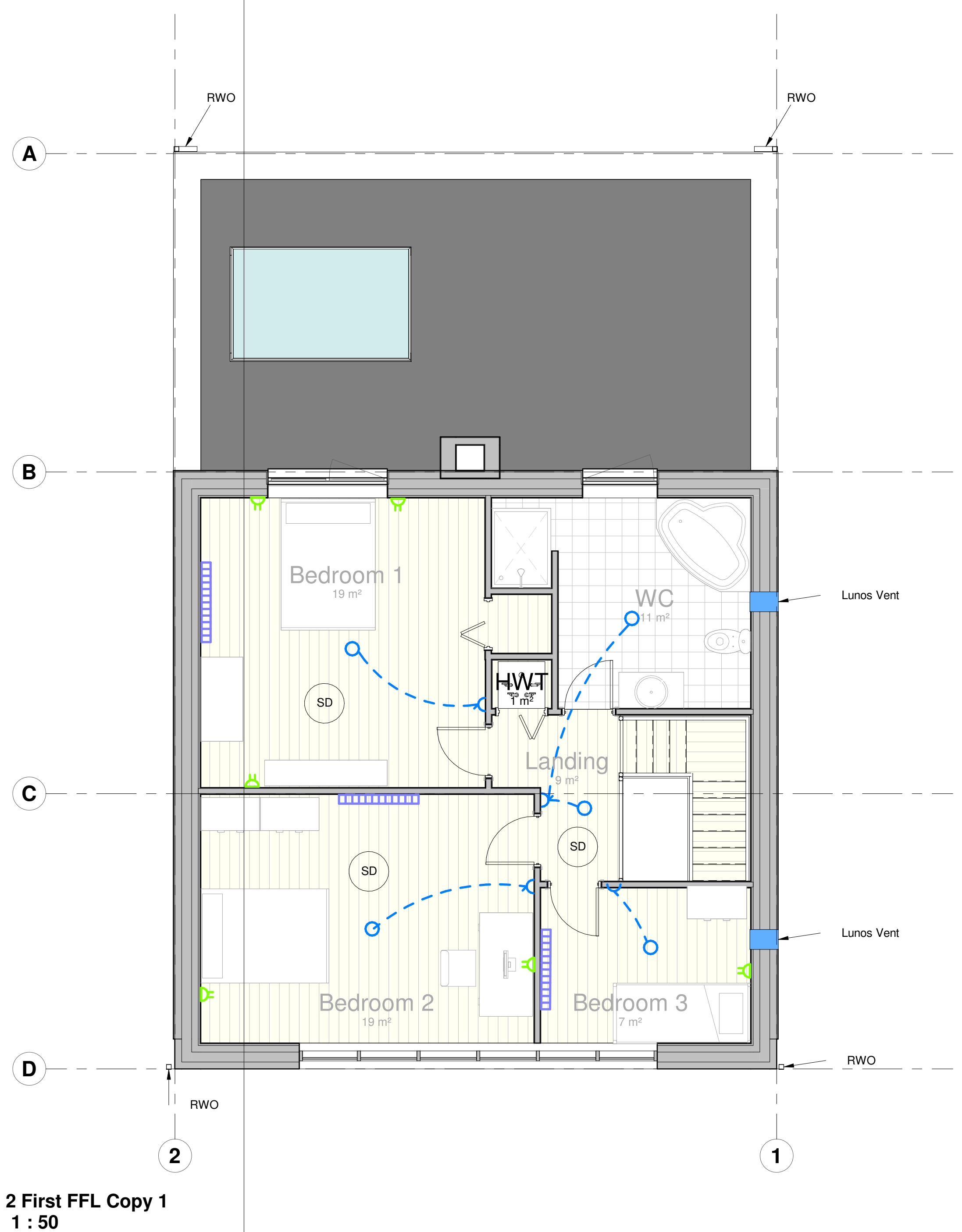
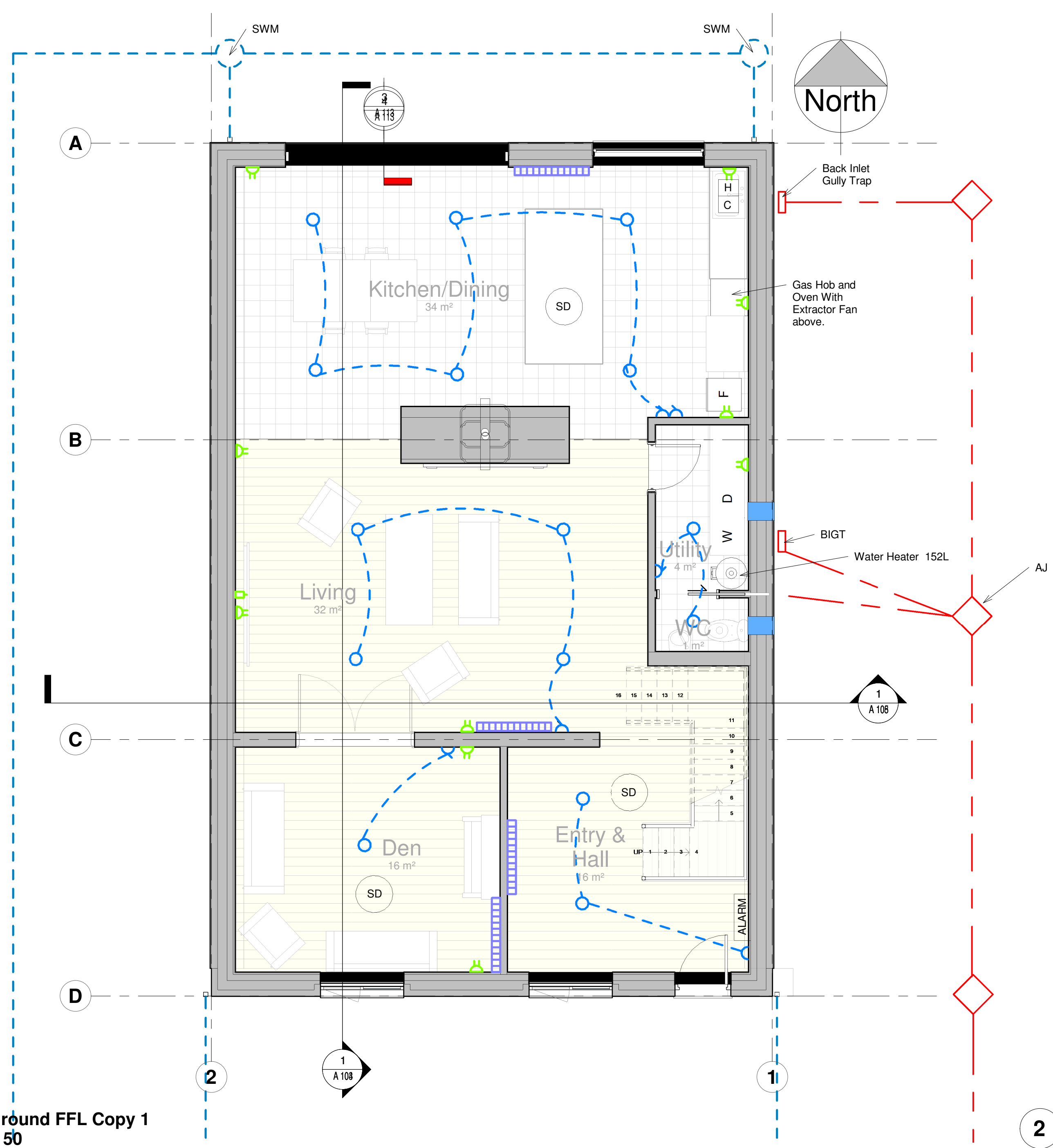
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DRW: Author

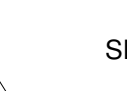
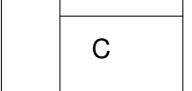
DRAWING SERIES:

DRAWING TITLE:
Site Services

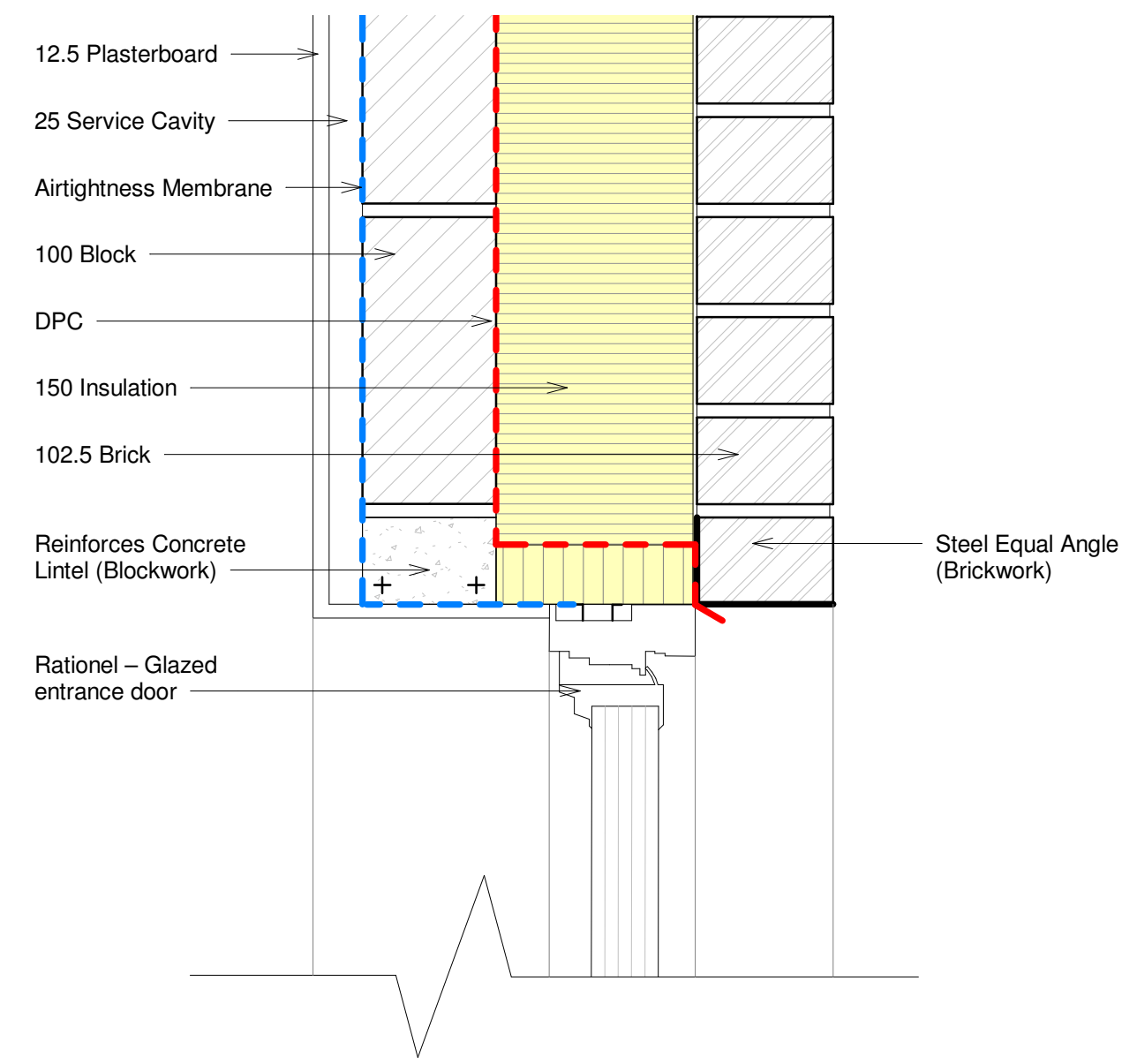
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Project Originator Volume Level Type Role - Number
A 112

STATUS: REV:

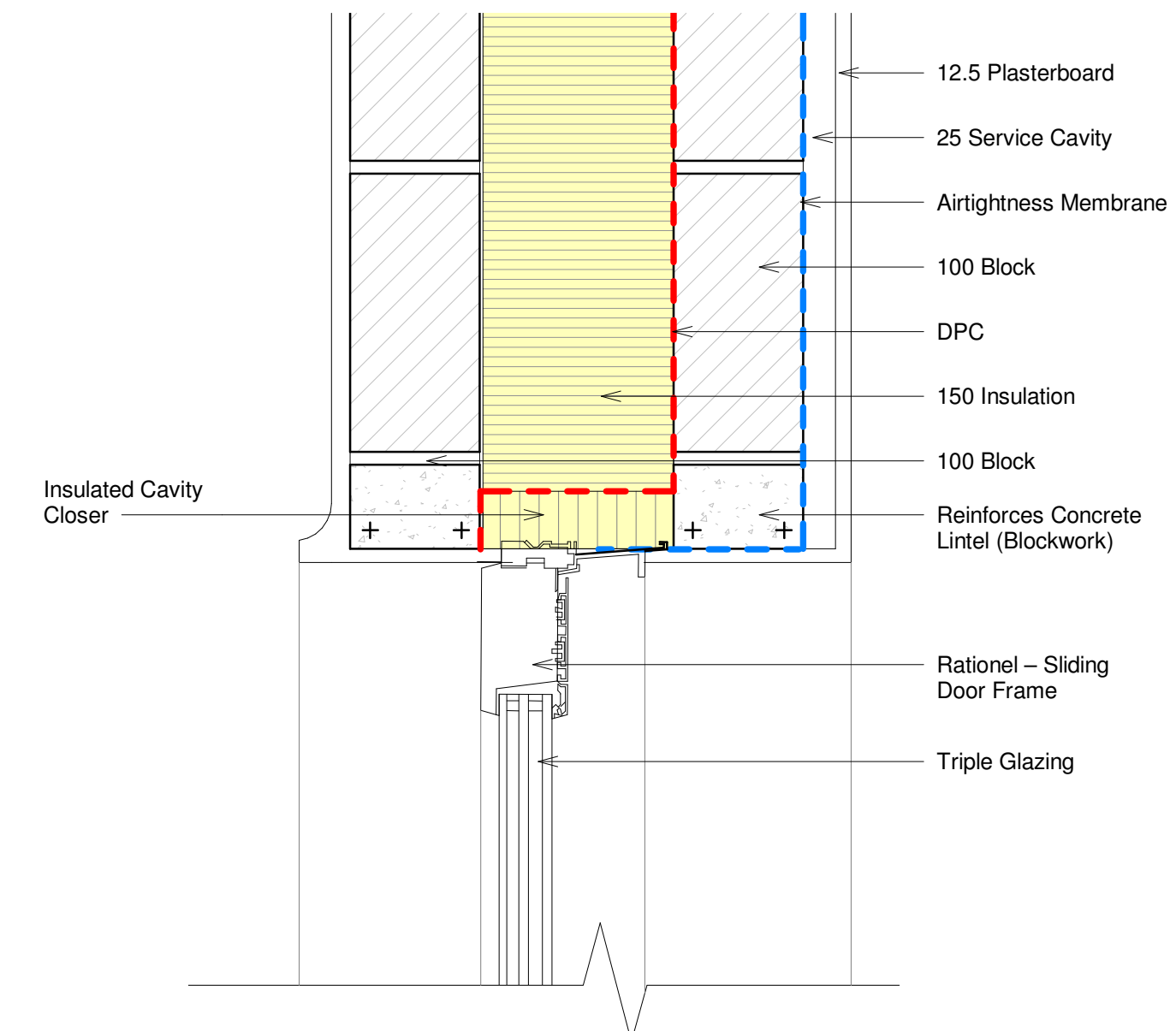


	Low E Bulb		Slim Panel Radiator
	Single Gang Switch		House Alarm System
	Double Socket		Fridge
	Smoke Detector		Hot and Cold Water Supply
	Washing Machine		Dryer

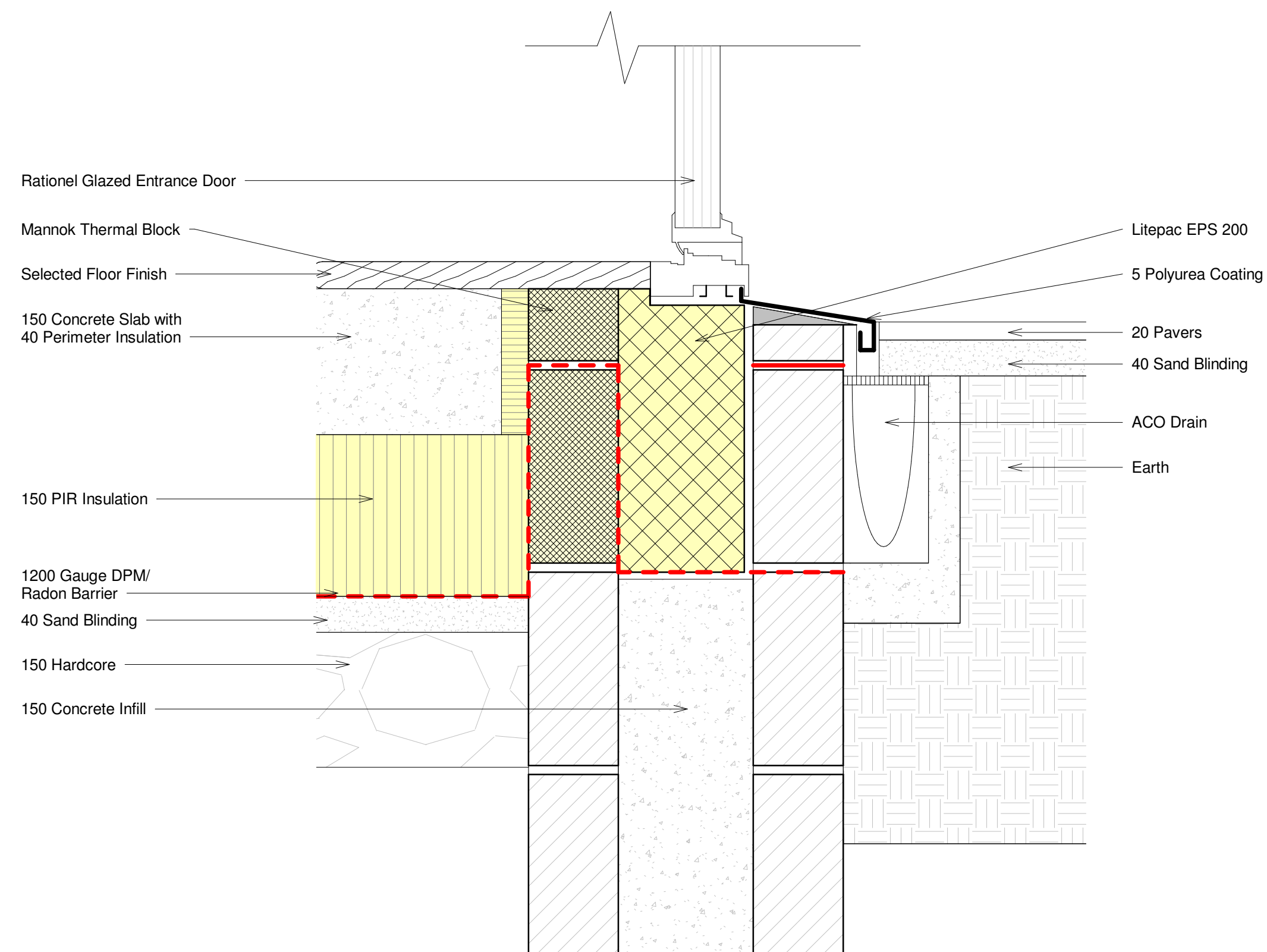
Site Services Legend
1 : 20



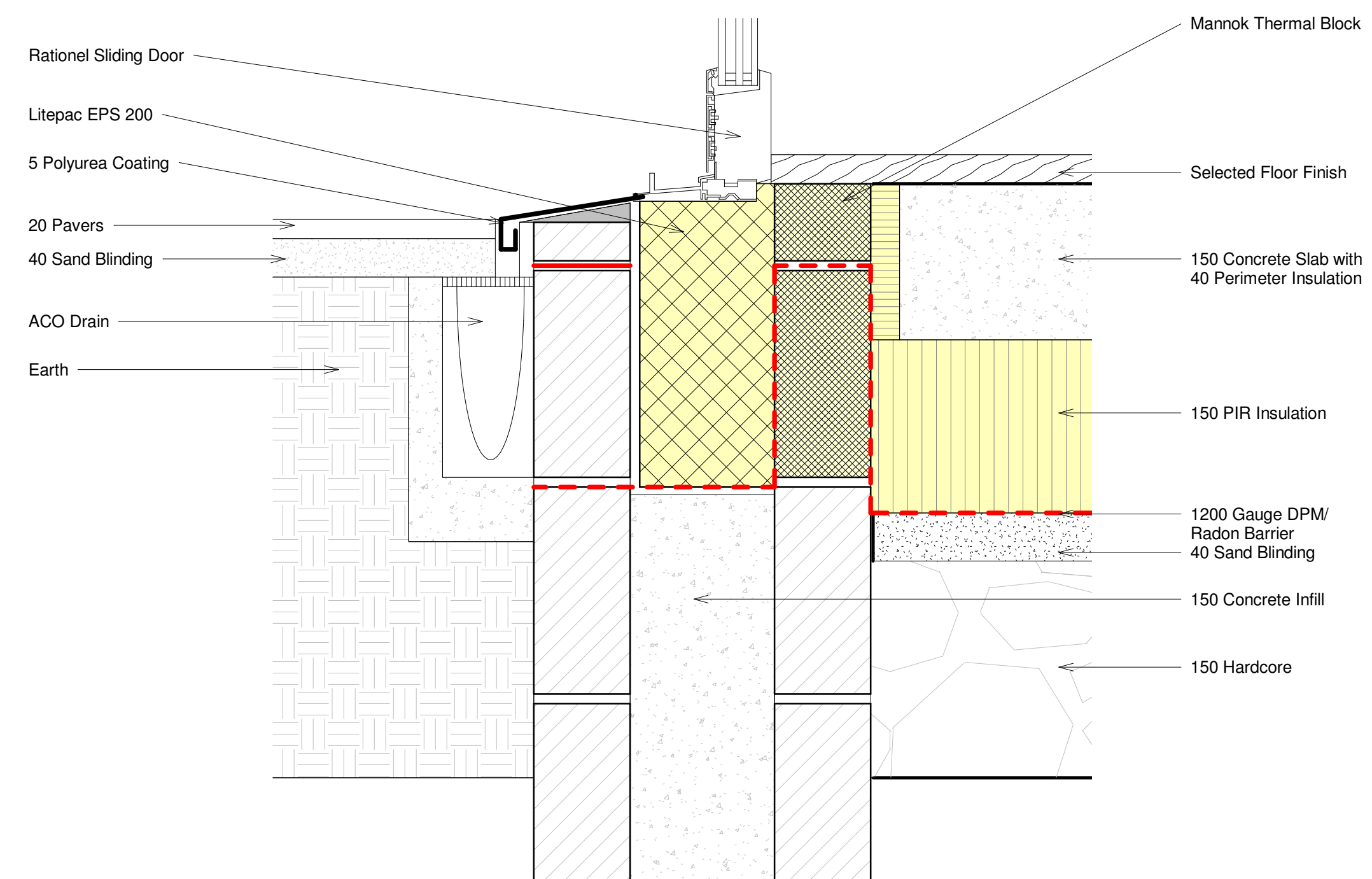
1 Section 3 North - External Front Door Head
1 : 5



4 Section 7 Sliding Door Head
1 : 5



2 Section 3 North - External Front Door Threshold
1 : 5



3 Section 7 - Sliding Door Threshold
1 : 5

NOTES:



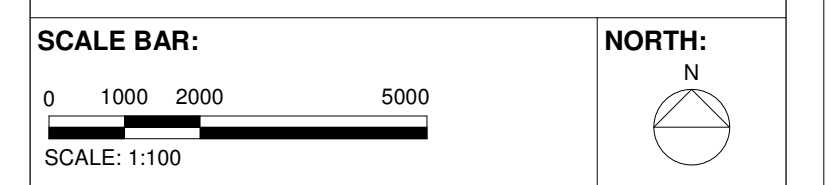
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ARCHITECT:

CLIENT:

KEY PLAN: NOT TO SCALE



ST	REV	DESCRIPTION	DATE

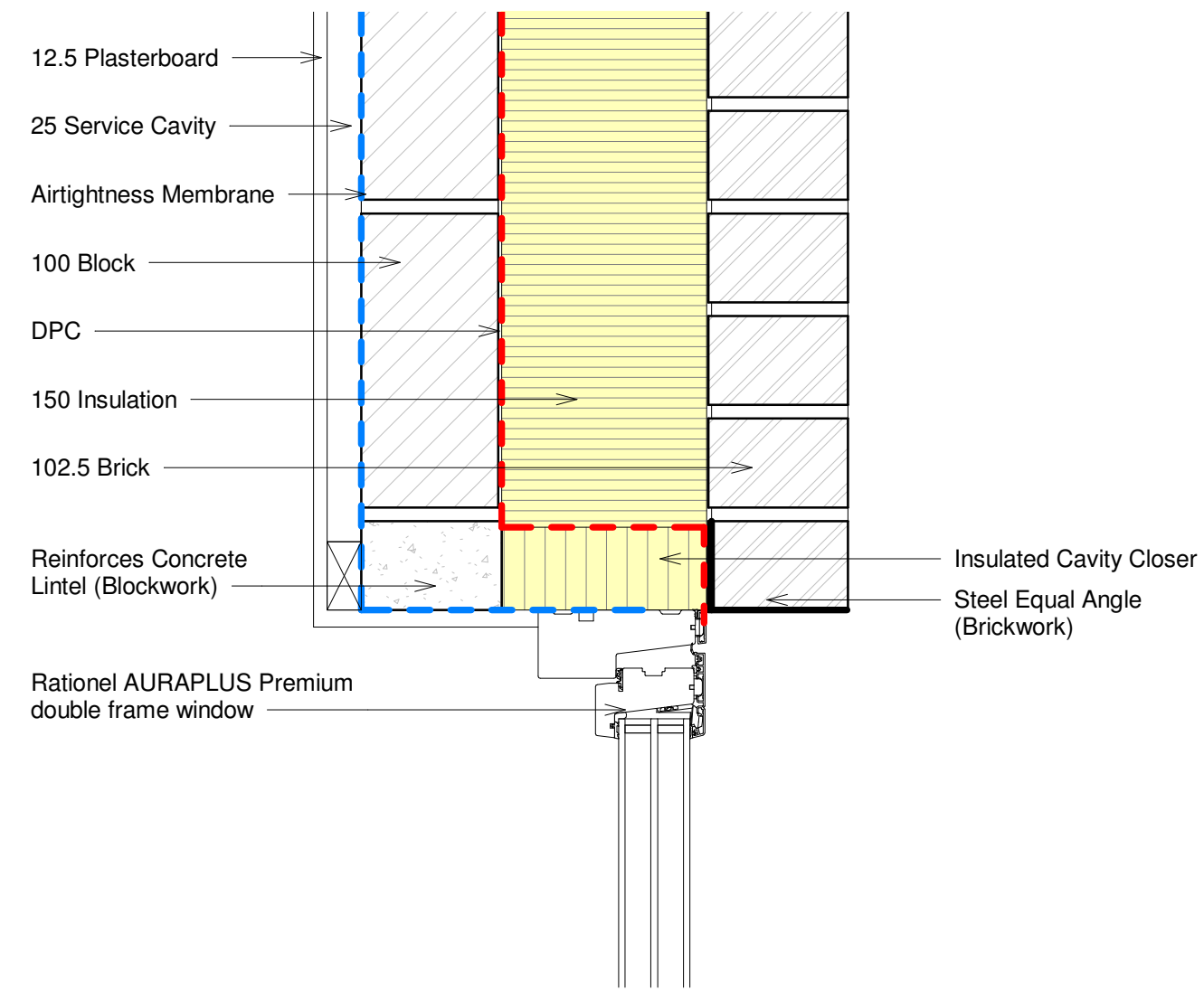
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CHK: Checked APP: Approver
DES: Designer DRW: Author

DRAWING SERIES:

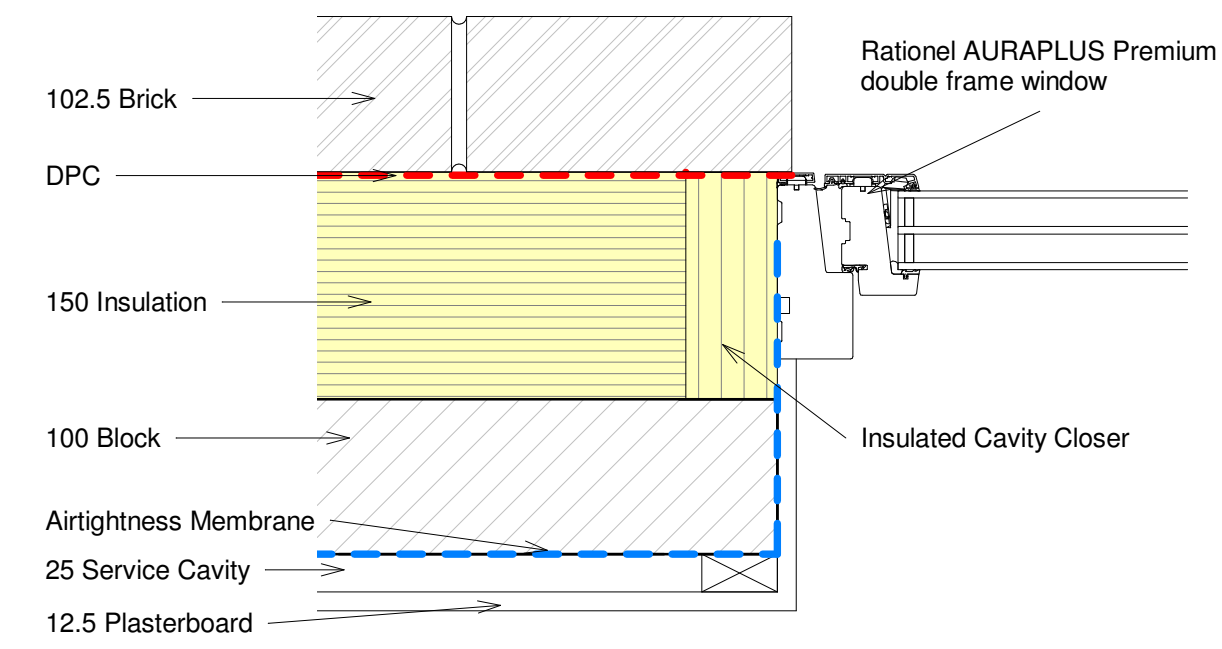
DRAWING TITLE:
External Doors - Thresholds and Heads

DRAWING NUMBER: (Revit Sheet Number)
Project Originator Volume Level Type Role - Number
A 113

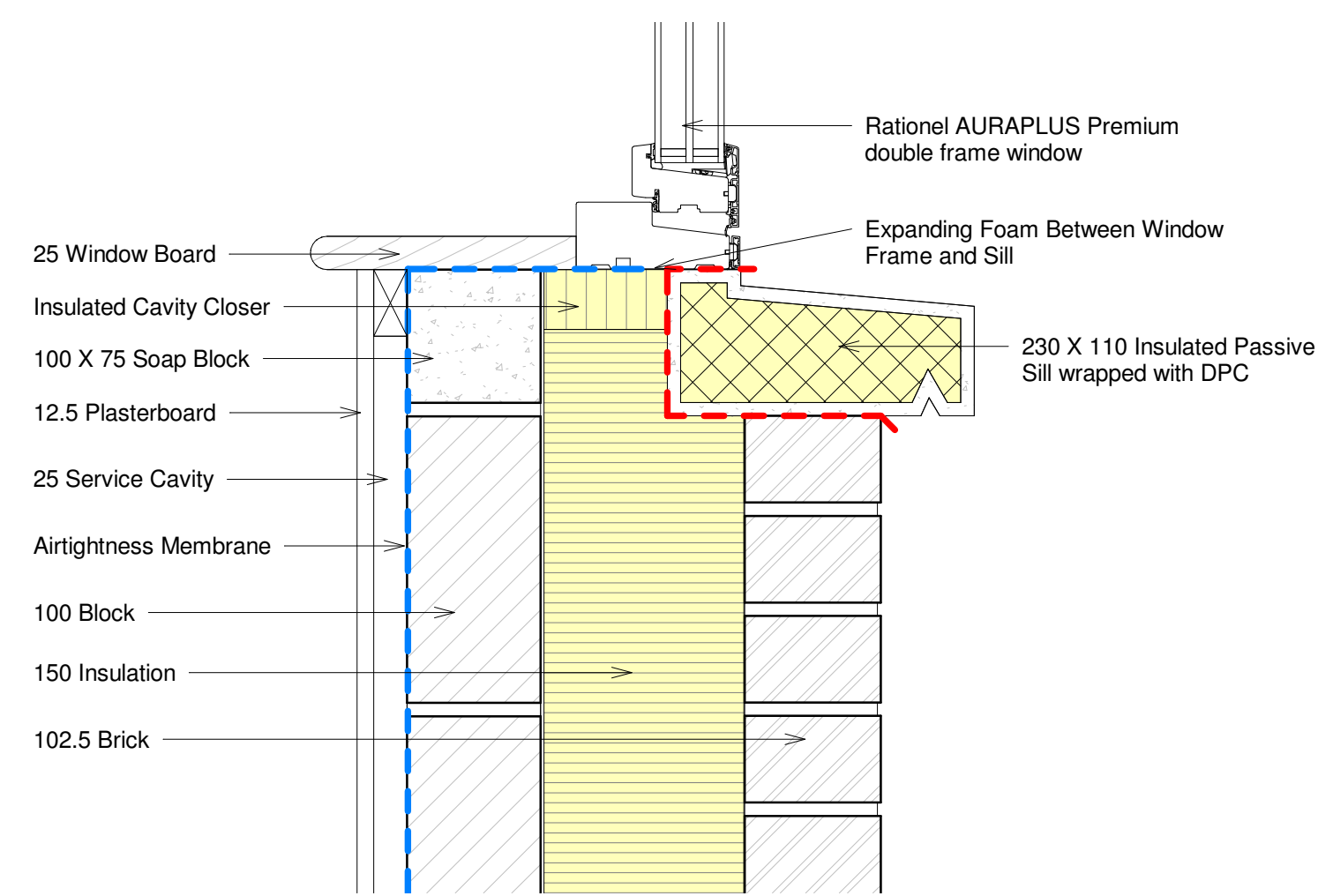
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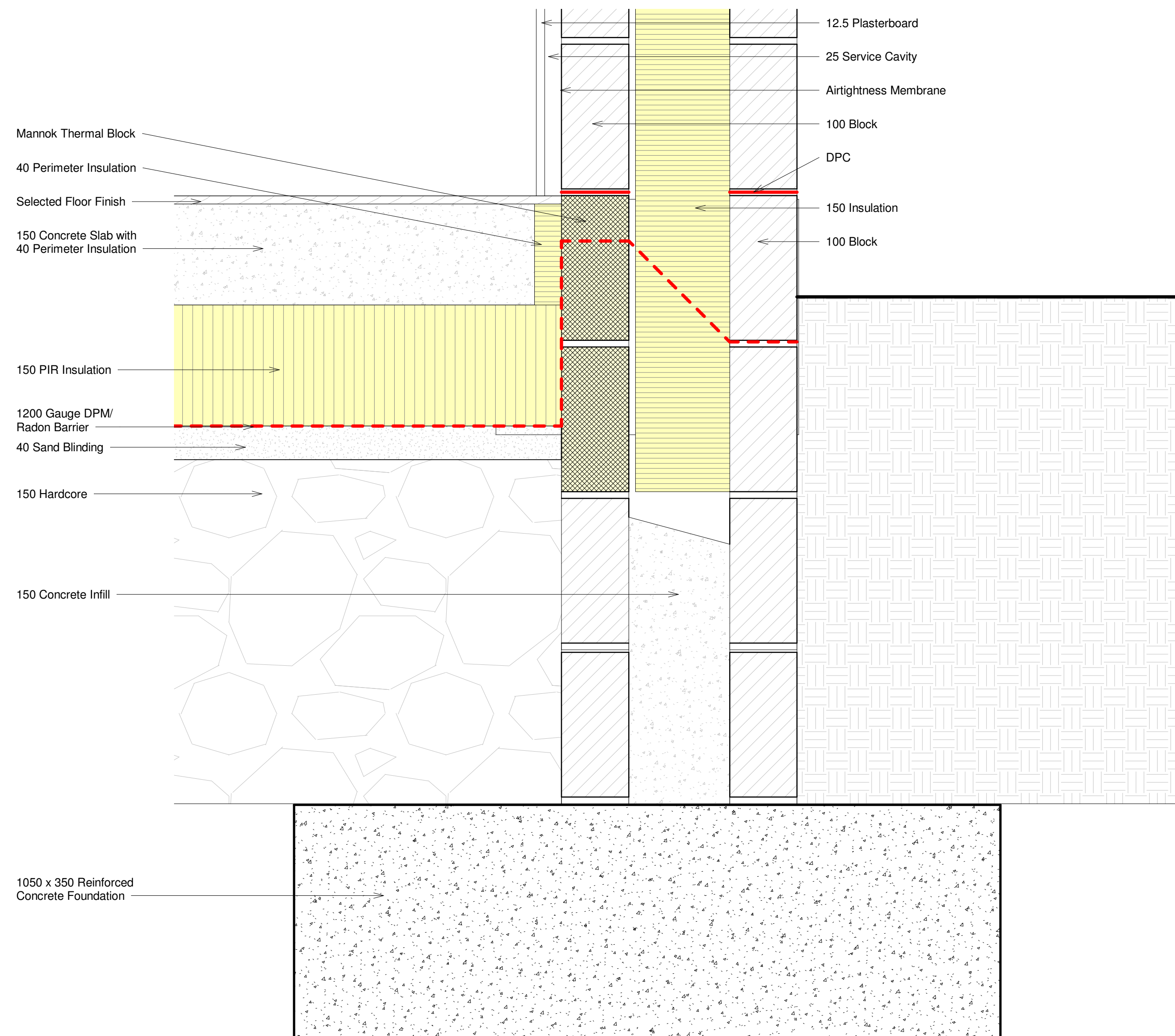
2 Section 3 North - Window Head
1 : 5



3 Section 3 North - Window Jamb
1 : 5



1 Section 3 North - Window Cill
1 : 5



4 Section 3 South - Foundation to Ground Floor
Level
1 : 5

NOTES:



PROJECT:

Enter address here

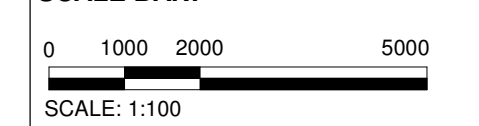
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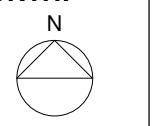
KEY PLAN:

NOT TO SCALE

SCALE BAR:



NORTH:



ST	REV	DESCRIPTION	DATE

SCALE AT A1: 1 : 5
CHK: Checker APP: Approver
DES: Designer DRW: Author

DRAWING SERIES:


DRAWING TITLE:
Window - Head, Sill and Jamb + Foundation

DRAWING NUMBER: (Revit Sheet Number)
Project Originator Volume Level Type Role - Number

A 114

STATUS: REV:

NOTES:



PROJECT:
Enter address here

ARCHITECT:

CLIENT:

KEY PLAN: NOT TO SCALE

SCALE BAR: 0 1000 2000 5000
SCALE: 1:100

NORTH: N

ST	REV	DESCRIPTION	DATE

SCALE AT A1: 1 : 5

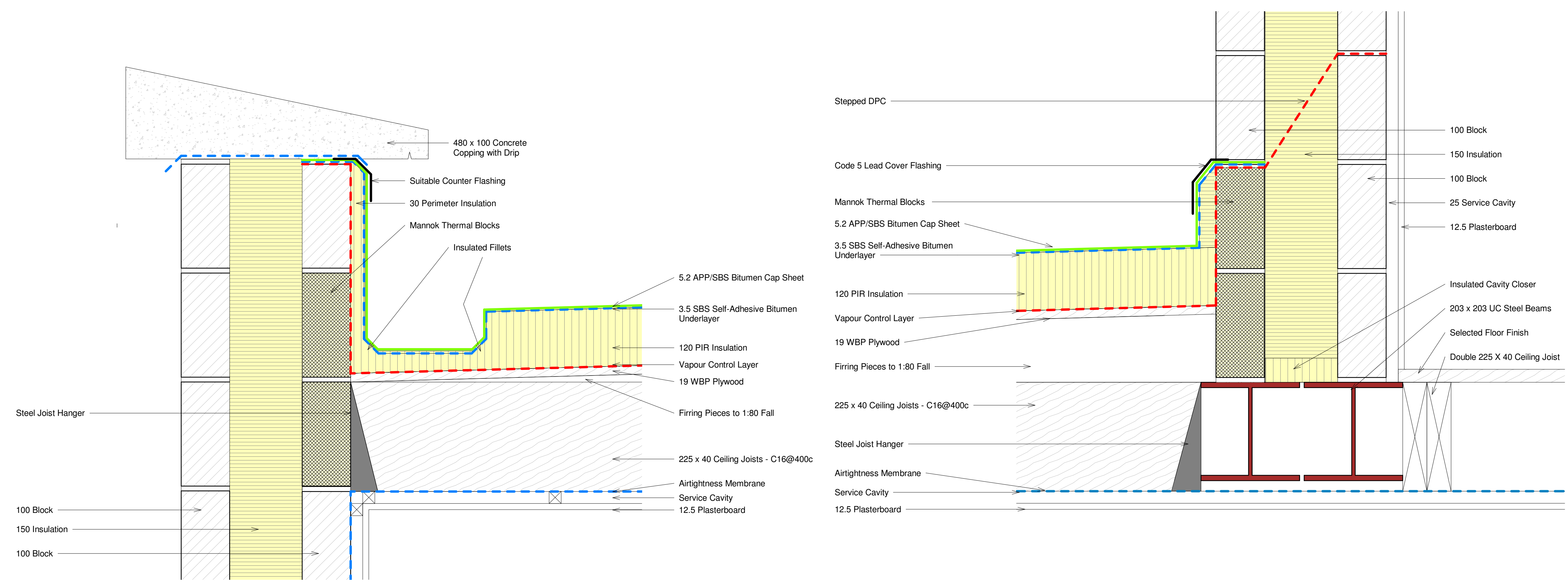
CHK: Checked **APP:** Approved
DES: Designed **DRW:** Author

DRAWING SERIES:

DRAWING TITLE:
Parapet and Flat Roof Abutment

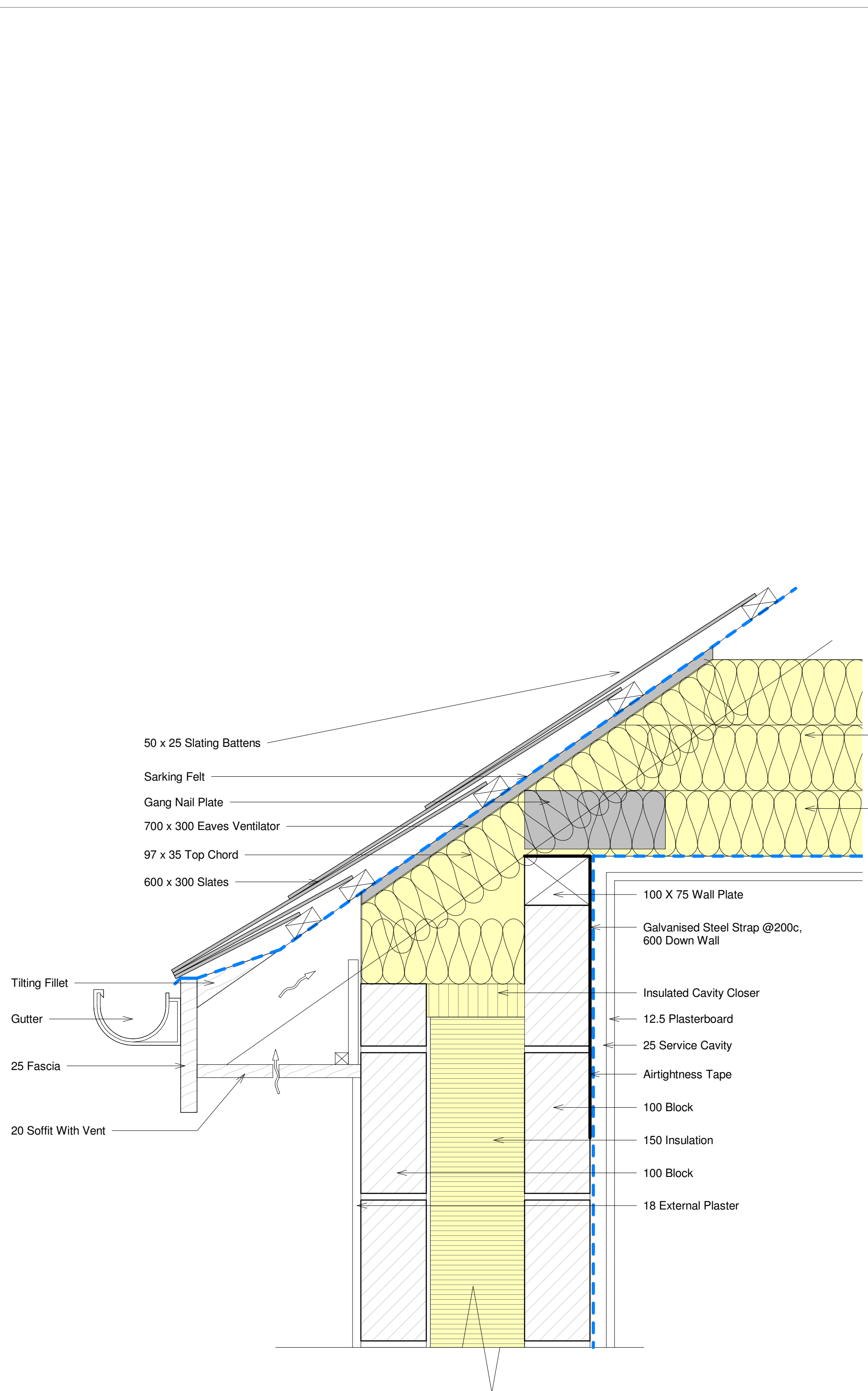
DRAWING NUMBER: (Revit Sheet Number)
Project Originator Volume Level Type Role - Number
A 115

STATUS: **REV:**

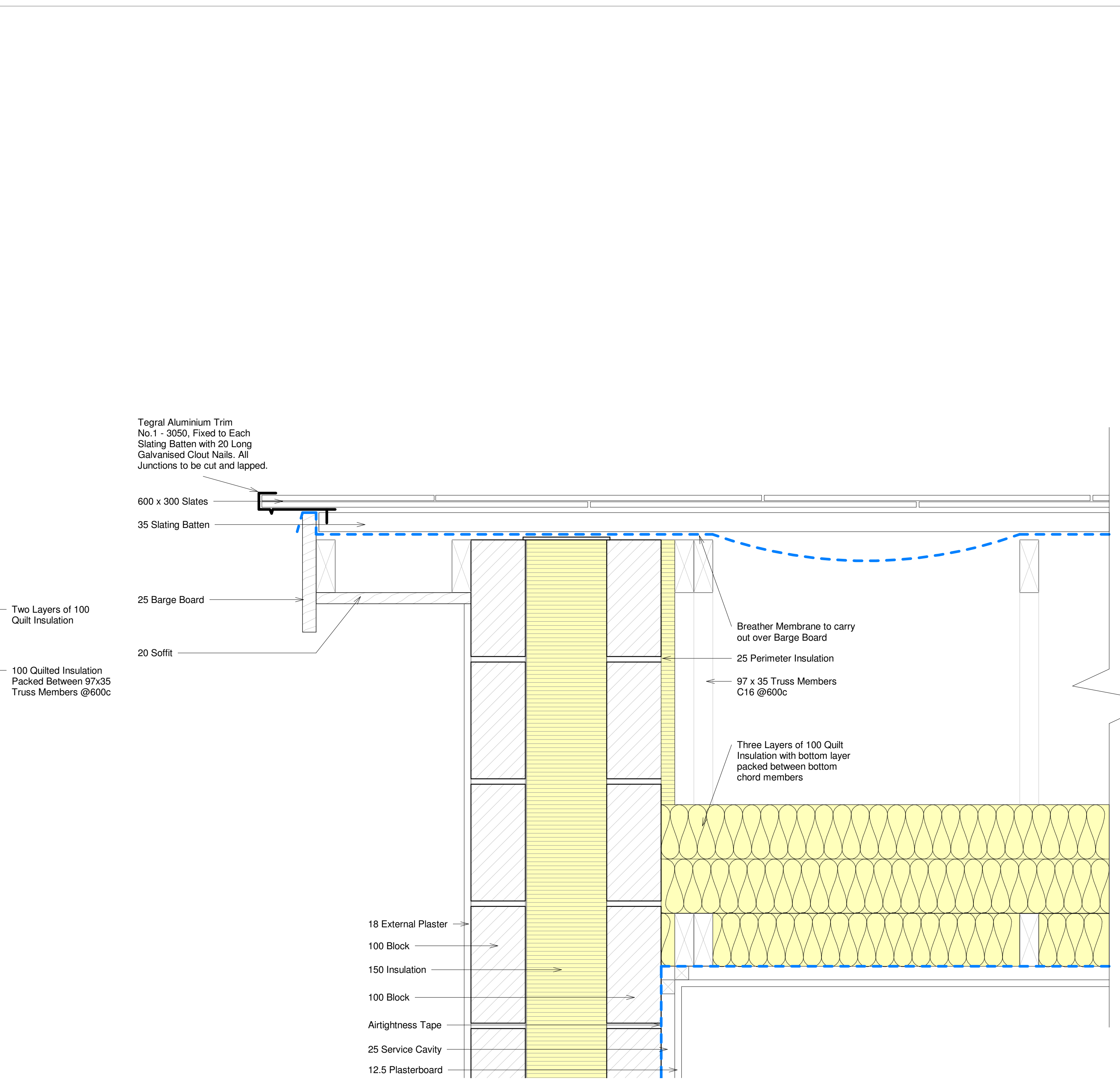


1 Section 3 North - Parapet
1 : 5

2 Section 3 North - Flat Roof & External Wall
Abutment
1 : 5



1 Section 4 - Eaves
1 : 5



2 Section 6 - Verge
1 : 5

NOTES:



PROJECT:

Enter address here

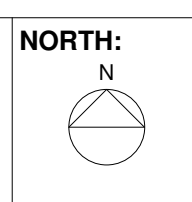
ARCHITECT:

CLIENT:

KEY PLAN: NOT TO SCALE



SCALE BAR: 0 1000 2000 5000
SCALE: 1:100



ST	REV	DESCRIPTION	DATE

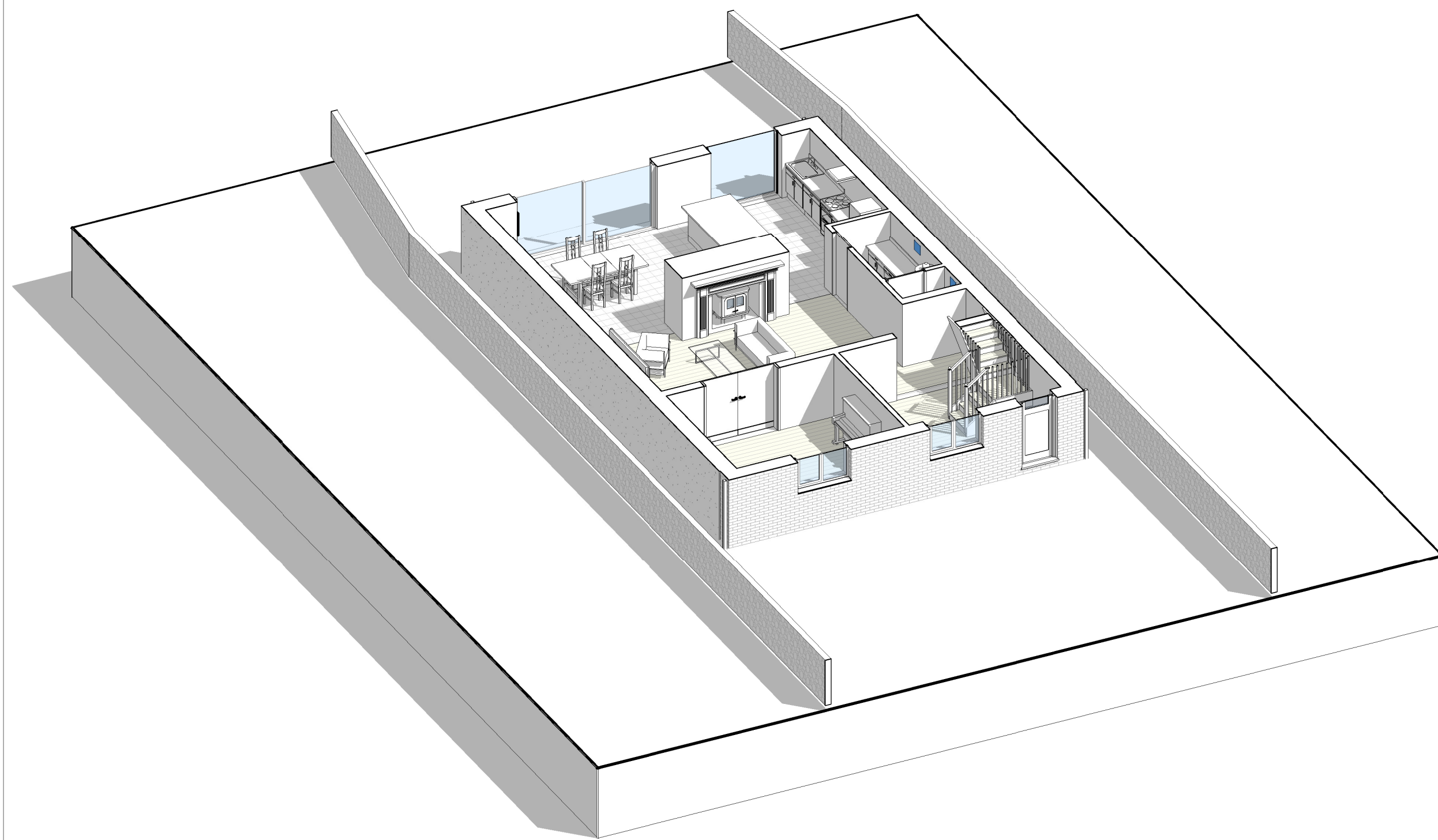
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 CHK: Checked APP: Approver
 DES: Designer DRW: Author

DRAWING SERIES:

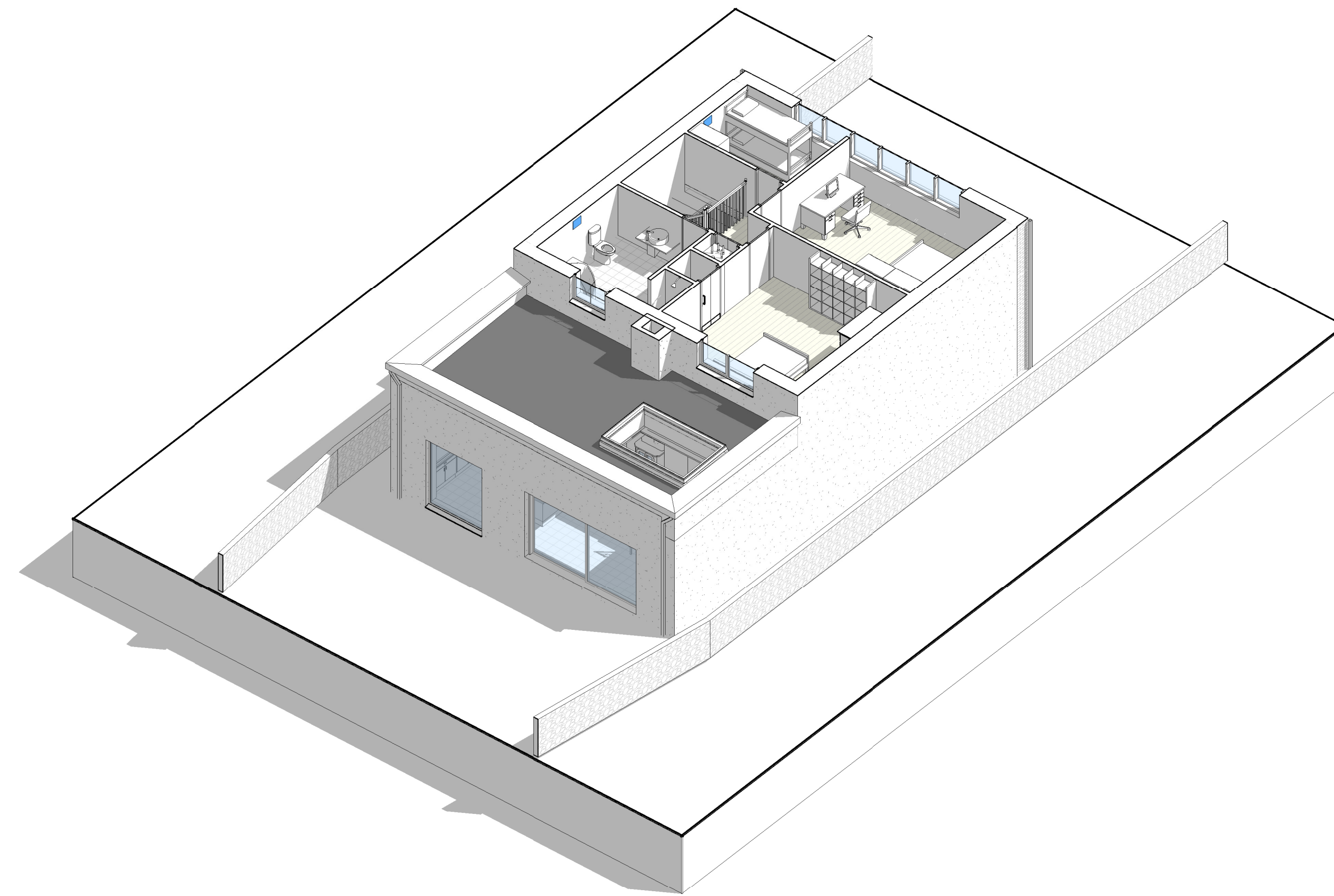
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Eaves and Verge

DRAWING NUMBER: (Revit Sheet Number)
 Project Originator Volume Level Type Role - Number
 A 116

STATUS: REV:

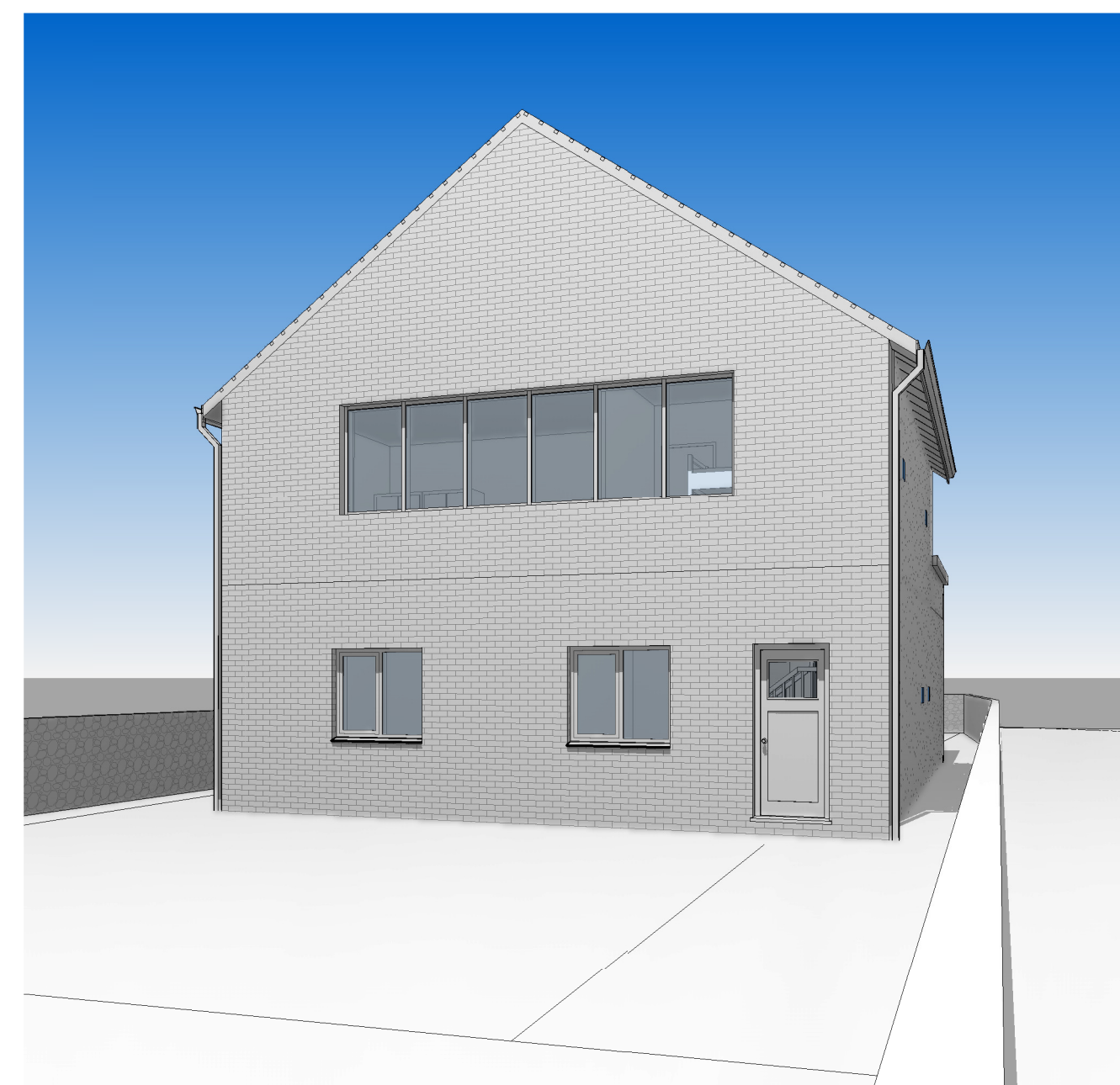


1 Ground Floor Cutaway

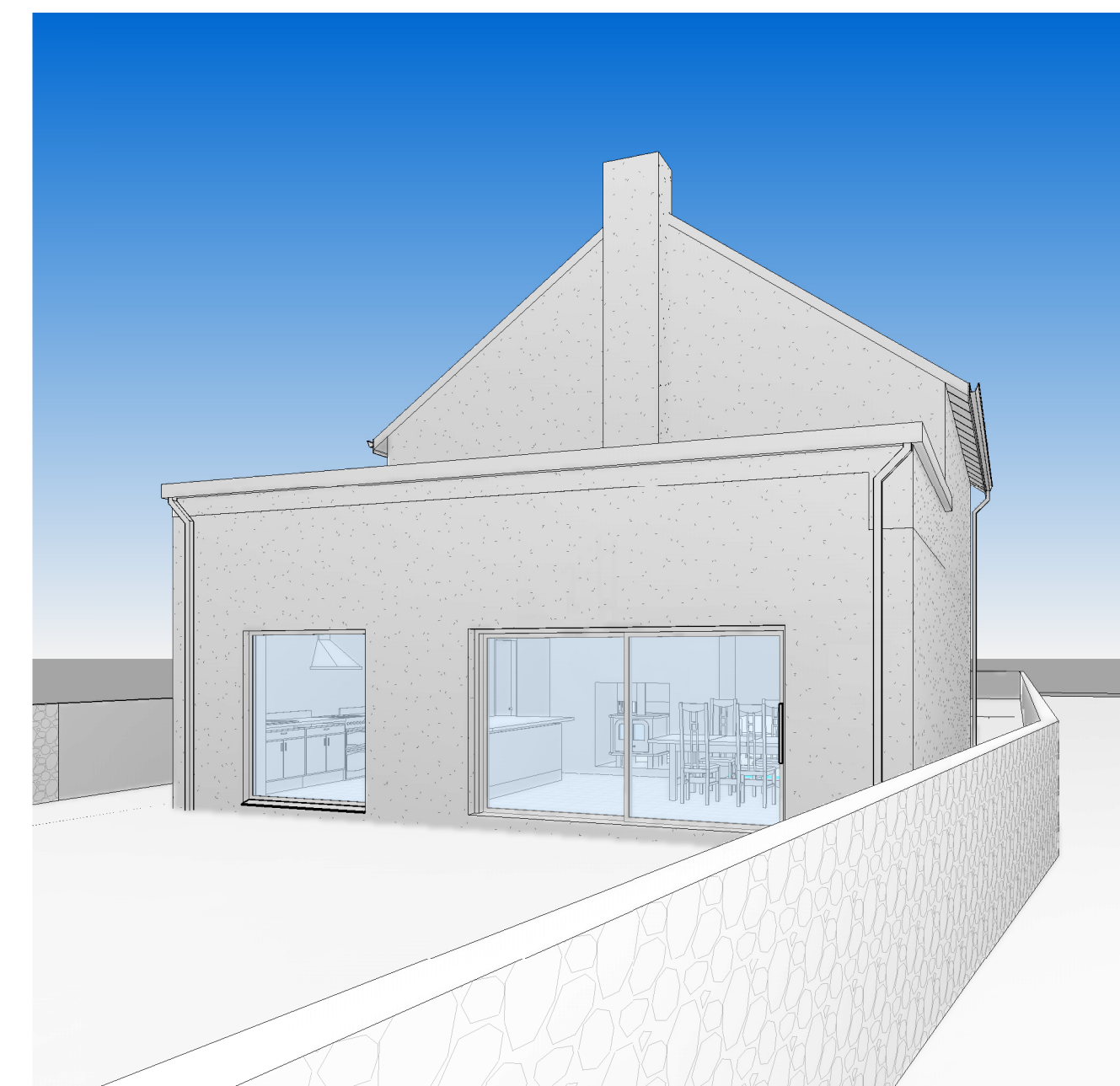


2 First Floor Cutaway

Room Schedule			
Name	Level	Area	Volume
Entry & Hall	1 Ground FFL	16 m ²	44.88 m ³
Den	1 Ground FFL	16 m ²	42.23 m ³
Living	1 Ground FFL	32 m ²	87.94 m ³
Utility	1 Ground FFL	4 m ²	10.87 m ³
Kitchen/Dining	1 Ground FFL	34 m ²	98.88 m ³
WC	1 Ground FFL	1 m ²	3.54 m ³
Bedroom 3	2 First FFL	7 m ²	20.02 m ³
Bedroom 2	2 First FFL	19 m ²	50.90 m ³
Bedroom 1	2 First FFL	19 m ²	50.61 m ³
WC	2 First FFL	11 m ²	28.43 m ³
Landing	2 First FFL	9 m ²	23.61 m ³
Wardrobe	2 First FFL	1 m ²	2.17 m ³
HWT	2 First FFL	1 m ²	1.78 m ³



3 Front Camera View



4 Back Camera View

NOTES:



PROJECT:

Enter address here

ARCHITECT:

CLIENT:

KEY PLAN: NOT TO SCALE

SCALE BAR: 0 1000 2000 5000
SCALE: 1:100

NORTH: N

ST	REV	DESCRIPTION	DATE

SCALE AT A1: CHK: Checker APP: Approver
DES: Designer DRW: Author

DRAWING SERIES:

DRAWING TITLE:
3D Views/Cutaways

DRAWING NUMBER: (Revit Sheet Number)
Project Originator Volume Level Type Role - Number
A 117

STATUS: REV: