

MARK	DATE	DESCRIPTION
PROJECT NO:	BOLT HOUSE	
CAD DWG FILE:	A101_FOUNDATION PLAN.DWG	
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PANORAMA ARQUITECTOS LTDA.		
SHEET TITLE:		

FOUNDATION PLAN  
1:50

ISSUED TO: FERRARA/MARCO

STRUMET@GMAIL.COM

ISSUED ON: 28-02-2017

# NOT FOR CONSTRUCTION

CONSULTANTS

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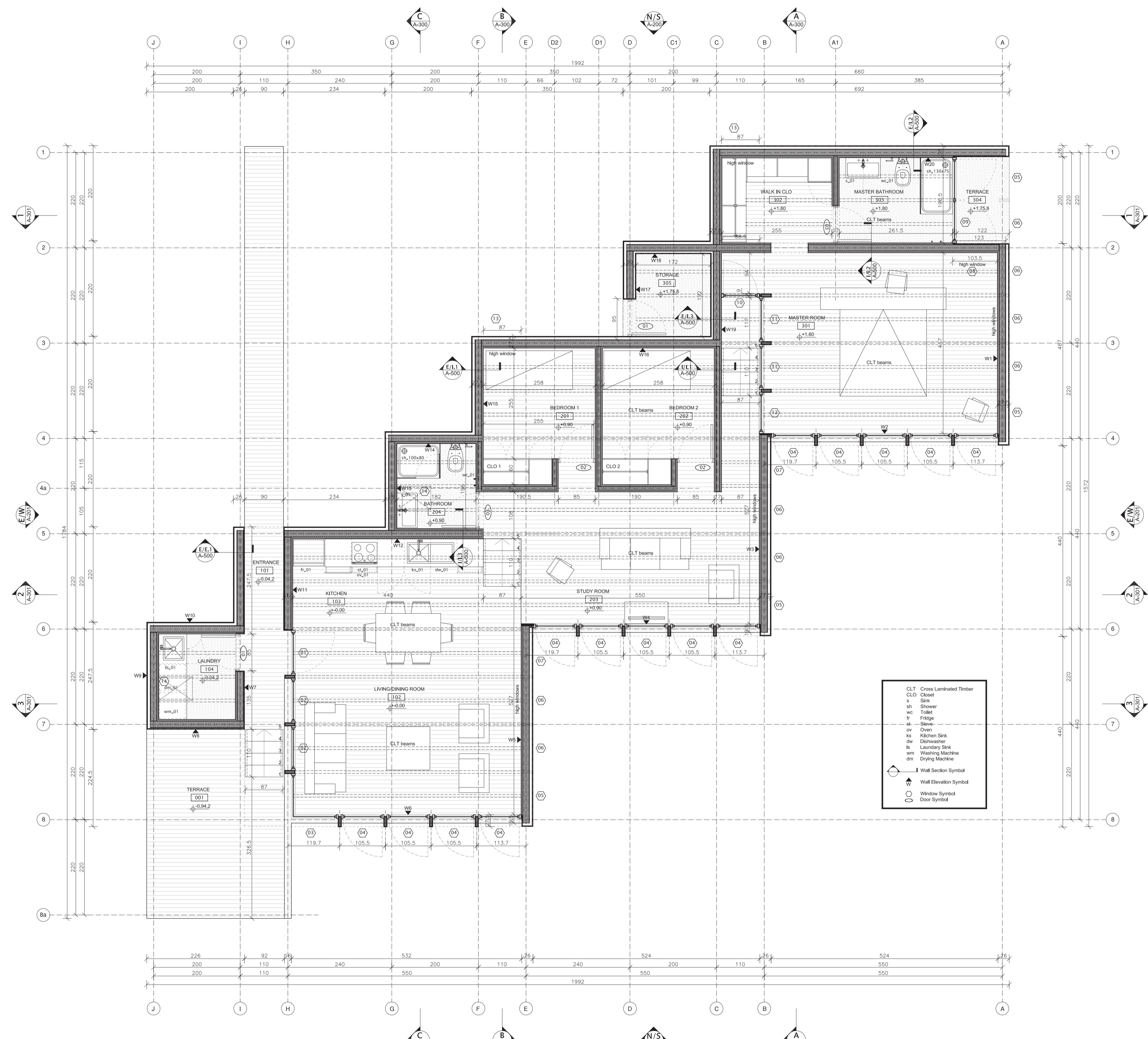
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DATE 31-01-2014

This image shows a vertical column of ten blank handwriting practice lines. Each line is designed to help children learn the correct stroke order for uppercase letters. The lines are spaced evenly down the page, providing a clear guide for letter height and placement.



<p><u>Foundation Wall:</u></p> <ol style="list-style-type: none"> <li>1. Lean Concrete</li> <li>2. Strip footing</li> <li>3. Waterproof plinth render like SIKA</li> <li>4. Concrete foundation wall, 160mm</li> <li>5. Min 1/2" (13mm) diameter anchor bolts @ 15cm on center maximum or as required by code</li> <li>6. Termite shield</li> <li>7. Capillary break, min. 6mm poly or min. 3/4" pressure-treated plywood under bottom plate and both faces</li> <li>8. SIP's framing, field installed treated sill plate, 42x80mm to 42x140mm</li> </ol> <p>Use 8d common nails @ 15cm on center at each side or use nails per manufacturers recommendations for size and spacing. Use continuous sealant at each side of framing type as recommended by manufacturer.</p>		<p><u>WALL Construction System Based on Structural Insulated Panels.</u></p> <p><u>Exterior Walls, layers and sheathing:</u></p> <ol style="list-style-type: none"> <li>1. Internal lining: Plasterboard 15mm</li> <li>2. Vertical timber battens (services), 20mm</li> <li>3. Vapor retarder 0.004 inch Polyethylene Sheet or as recommended by climate zone</li> <li>4. SIP wall panel: inner OSB sheathing / EPS foam core / outer OSB sheathing</li> <li>5. Field installed treated sill/bottom plate, 42x80mm to 42x140mm</li> <li>6. Field installed treated top plate, 42x80mm to 42x140mm</li> <li>7. Tyvek breather membrane on outer skin of SIP wall and roof panel</li> <li>8. Vertical pre-treated timber battens (ventilation cavity), 20x40mm @ 60cm on center</li> <li>9. Horizontal pre-treated timber battens, 40x40mm @ 60cm on center. 15° to shed water away from wall.</li> <li>10. Outer layer,             <ol style="list-style-type: none"> <li>A) Certified timber 5x1", vertical cladding. Cladding profile: tongued, grooved &amp; vee jointed</li> <li>B) Optional Outer layer, Vertical Metal Panel, same as specified for roof finish.</li> </ol> </li> </ol>
<p><u>Floor:</u></p> <ol style="list-style-type: none"> <li>1. Treated Timber Beams 2x8" (185x42mm) @ 60cms on center max.</li> </ol> <p>Use construction adhesive and nails per manufacturers recommendations for size and spacing to secure subfloor.</p> <p>Use Top Flange Metal floor joist hangbar to fix beams to foundation walls</p> <ol style="list-style-type: none"> <li>2. Rigid insulation between floor joist.</li> <li>3. Structural MSD 21mm subfloor. Stagger panel end joints.</li> <li>4. Concrete slab 50mm. Radiant heating pipes network. PEX Tubing.</li> <li>5. Wood Laminate floor, HARO Tritty 100, Plank 1-Strip, Oak Classic White, Highland Oak, Silver Pine or similar. OSMO flooring protection Poly-Oil, clear matt, or similar.</li> </ol>		<p><u>ROOF Construction System Based on Structural Insulated Panels.</u></p> <ol style="list-style-type: none"> <li>1. Cross laminated timber beams (CLT) 304x65mm</li> <li>2. Internal lining: Plasterboard 10mm</li> <li>3. Timber battens (services), 20mm @ 55cms on center</li> <li>4. SIP roof panel: inner OSB sheathing / EPS foam core / outer OSB sheathing, 114mm</li> </ol> <p>Tyvek breather membrane on outer skin of SIP wall and roof panel</p> <ol style="list-style-type: none"> <li>5. Pre-treated timber battens (ventilation cavity), 40x40mm @ 60cm on center</li> <li>6. Structural plywood 15mm</li> <li>7. Bitumen felt</li> <li>8. Metallic roof with locked double welt seams, 0.6mm. pre-painted vertical panel, standing seam system</li> </ol>

MARK	DATE	DESCRIPTION
PROJECT NO: BOLT HOUSE		
CAD DWG FILE: A102_FLOOR PLAN.DWG		
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PANORAMA ARQUITECTOS LTDA.		
SHEET TITLE		

# FLOOR PLAN

## 1:50

A102

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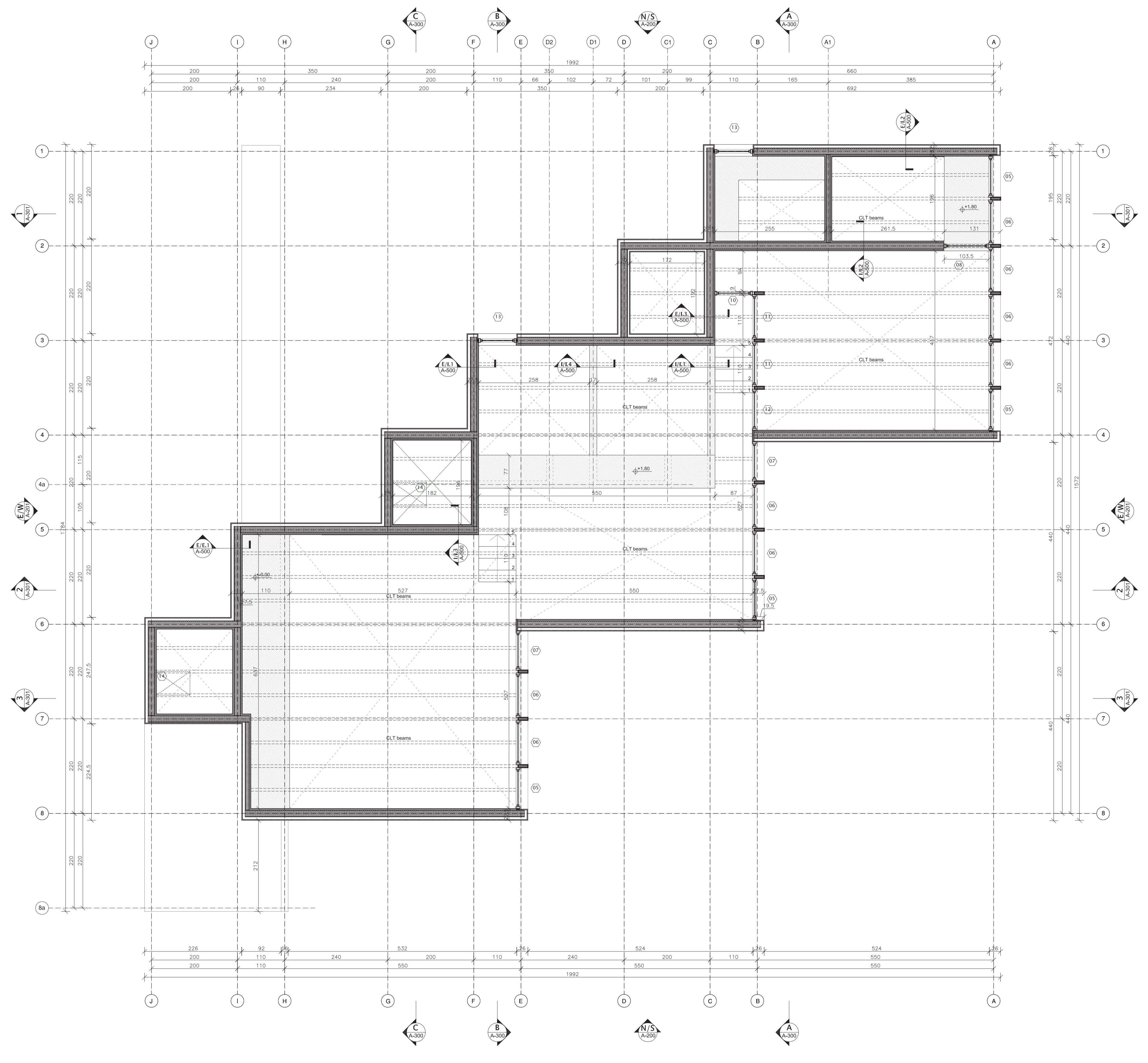
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DATE 31-01-2014

# PAPERHOUSES

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ISSUED ON: 28-02-2017

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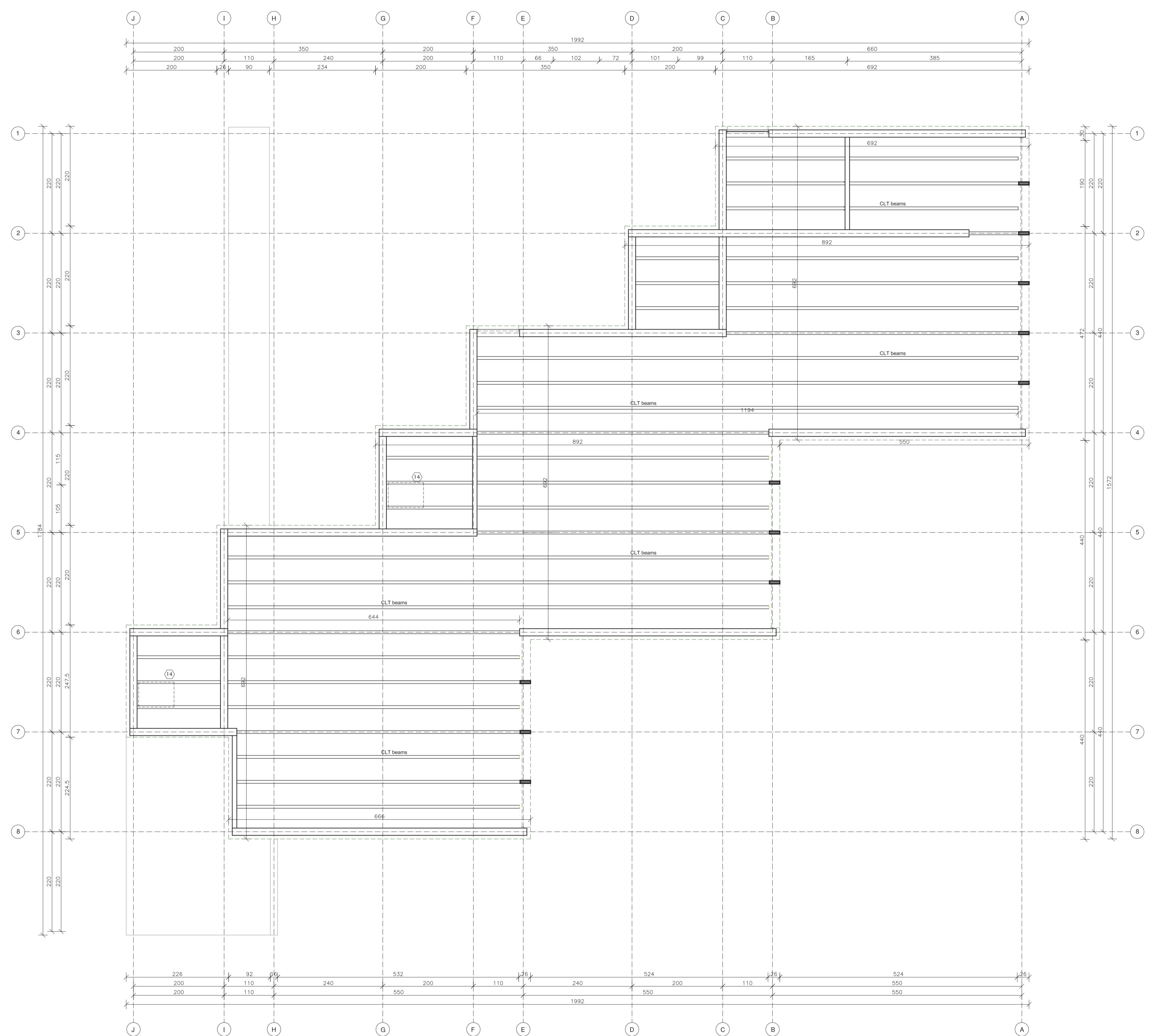
DATE 31-01-2014

This image shows a vertical column of ten blank handwriting practice lines. Each line consists of a horizontal baseline with a slightly raised midline. The first five lines are intended for uppercase letters, while the last five are for lowercase letters.

W W W W W W , M M M M M M , D D D D D D , Q Q Q Q Q Q , E E E E E E , H H H H H H , S S S S S S , C C C C C C , O O O O O O

ROOF Construction System Based on Structural Insulated Panels.

1. Cross laminated timber beams (CLT) 304x65mm
2. Internal lining: Plasterboard 10mm
3. Timber battens (services), 20mm @ 55cms on center
4. SIP roof panel: inner OSB sheathing / EPS foam core / outer OSB sheathing, 114mm
5. Tyvek breather membrane  
on outer skin of SIP wall and roof panel
6. Pre-treated timber battens (ventilation cavity), 40x40mm @ 60cm on center
7. Structural plywood 15mm
8. Bitumen felt
9. Metalic roof with locked double welt seams,  
0.6mm. pre-painted vertical panel, standing seam system



PROJECT NO: BOLT HOUSE  
CAD DWG FILE: A104.105\_ ROOF PLAN.DWG  
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# ROOF PLAN

## 1:50

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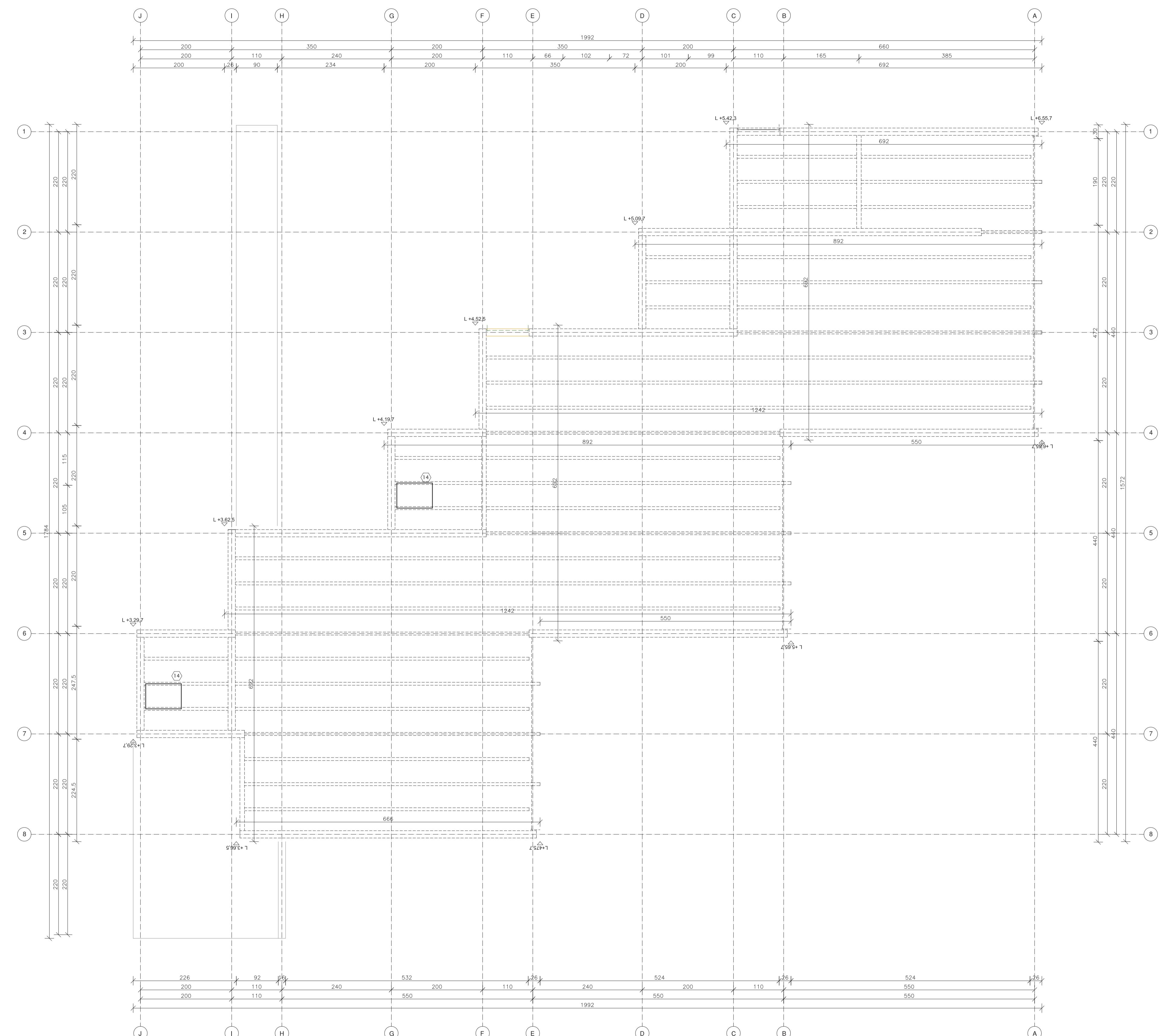
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DATE 31-01-2014

A vertical column of ten geometric shapes. From top to bottom: 1. A wavy line. 2. A U-shape. 3. A wavy line. 4. A U-shape. 5. An oval. 6. A T-shape. 7. A semi-circle with a diagonal line. 8. A U-shape. 9. A semi-circle. 10. A triangle.

W W W W W W W W  
D  
E  
R  
U  
N  
S  
E  
S  
S  
C  
O

- ROOF Construction System Based on Structural Insulated Panels.
  - . Cross laminated timber beams (CLT) 304x65mm
  - . Internal lining: Plasterboard 10mm
  - . Timber battens (services), 20mm @ 55cms on center
  - . SIP roof panel: inner OSB sheathing / EPS foam core / outer OSB sheathing, 114mm
    - yvek breather membrane
    - n outer skin of SIP wall and roof panel
  - . Pre-treated timber battens (ventilation cavity), 0x40mm @ 60cm on center
  - . Structural plywood 15mm
  - . Bitumen felt
  - . Metalic roof with locked double welt seams, .6mm, pre-painted vertical panel, standing seam system



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PROJECT NO: BOLT HOUSE

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CAD DWG FILE: A104.105\_ ROOF PLAN.DWG

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SHEET TITLE

BOOE PLAN

# ROOF PLAN

## 4-50

1:50

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4427

A105

SHEET \_\_\_\_\_ OF \_\_\_\_\_

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A105

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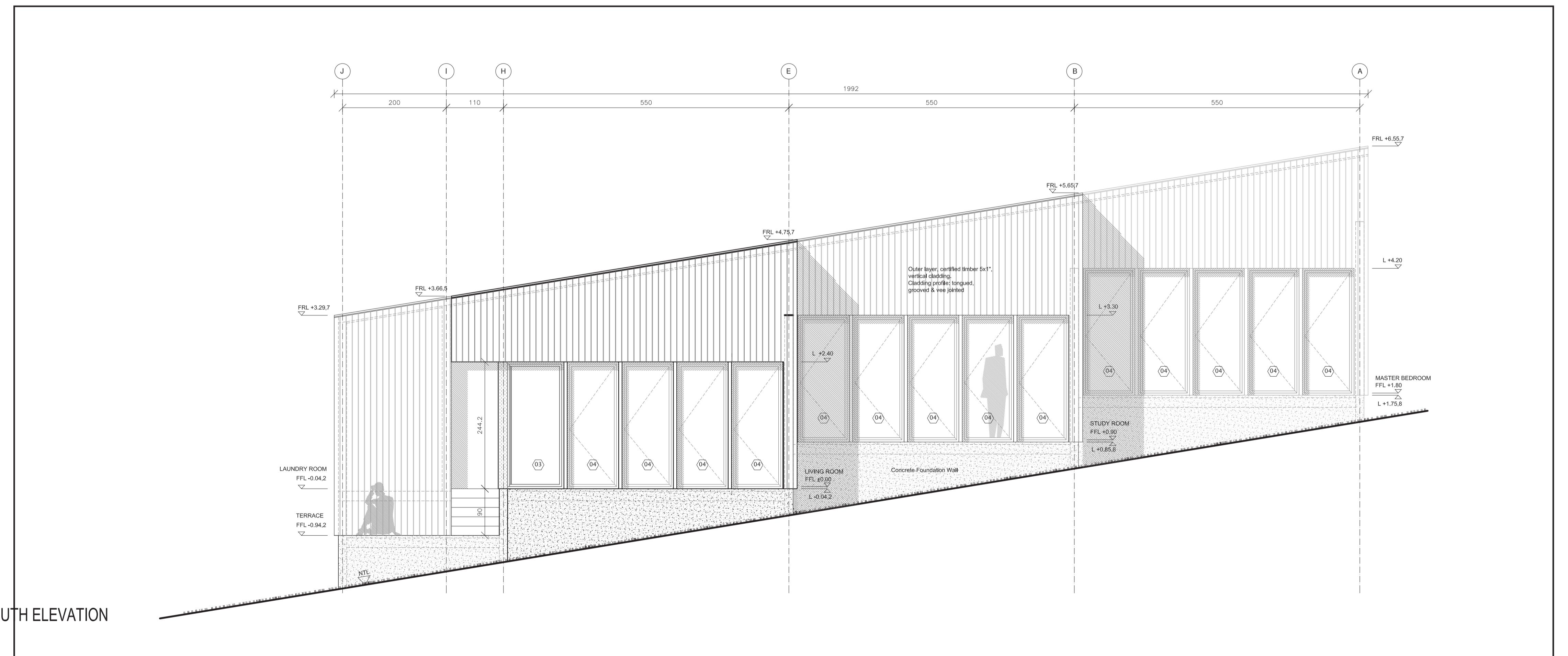
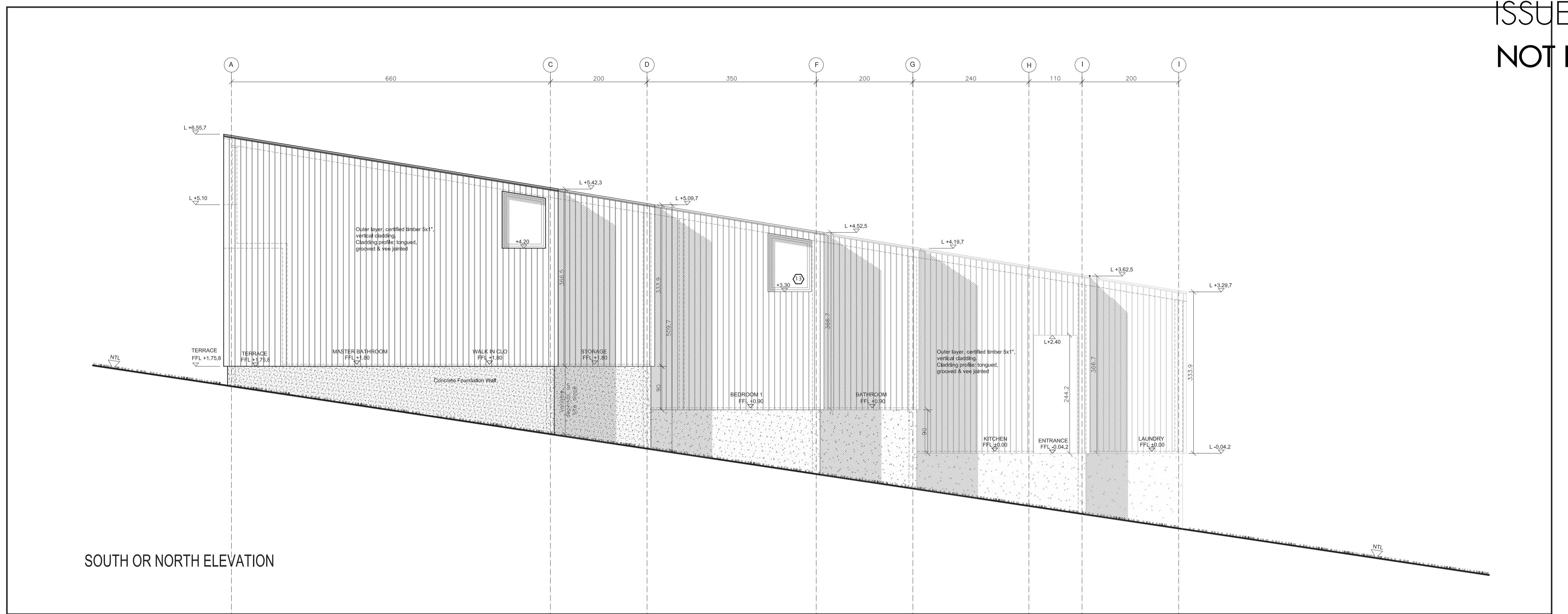
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MARK	DATE	DESCRIPTION

PROJECT NO: BOLT HOUSE  
CAD DWG FILE: A201.202\_ELEVATIONS.DWG  
DRAWN BY:  
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SHEET TITLE:  
**NORTH ELEVATION**  
**SOUTH ELEVATION**  
1:50

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ISSUED ON: 28-02-2017

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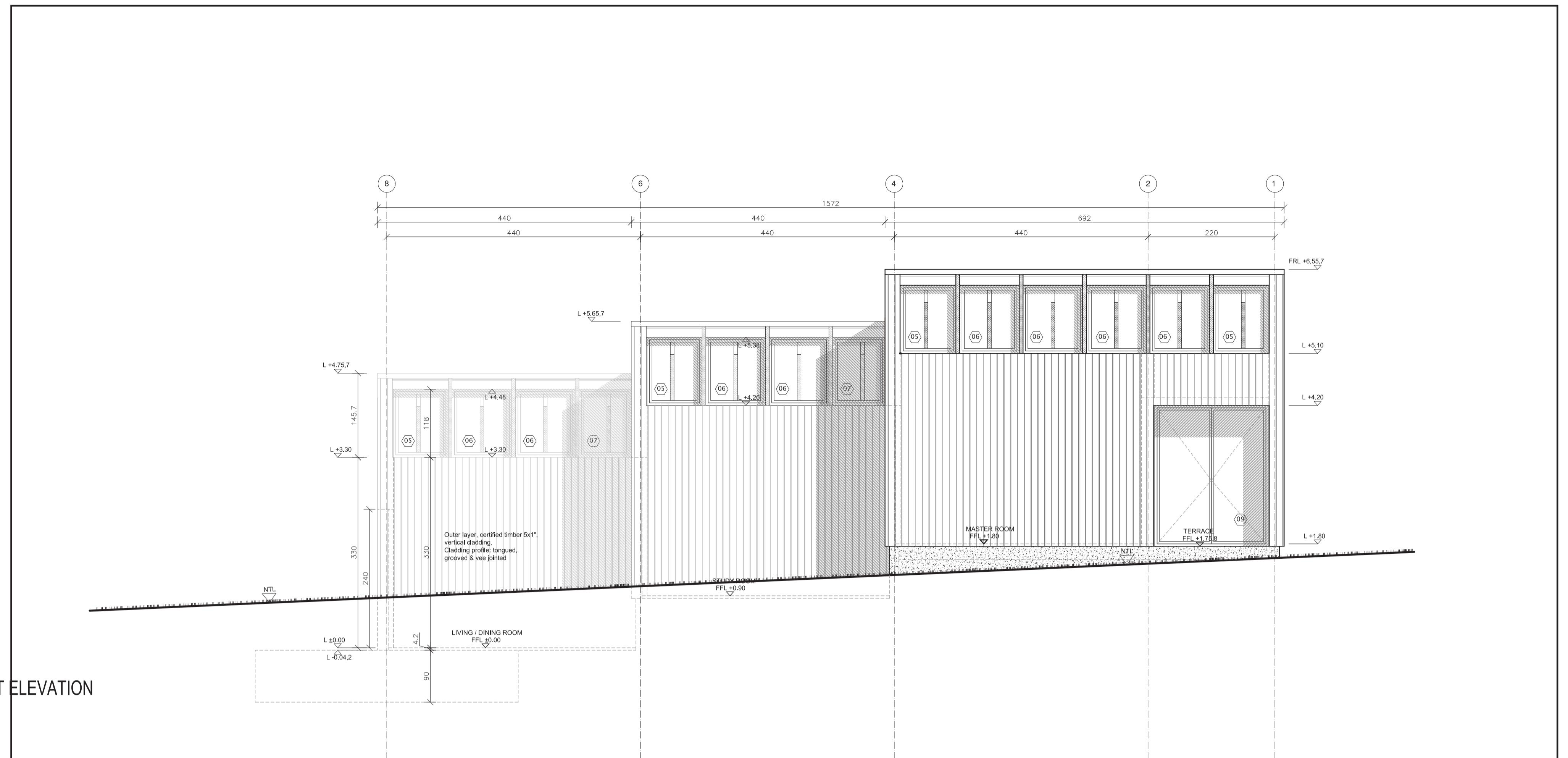
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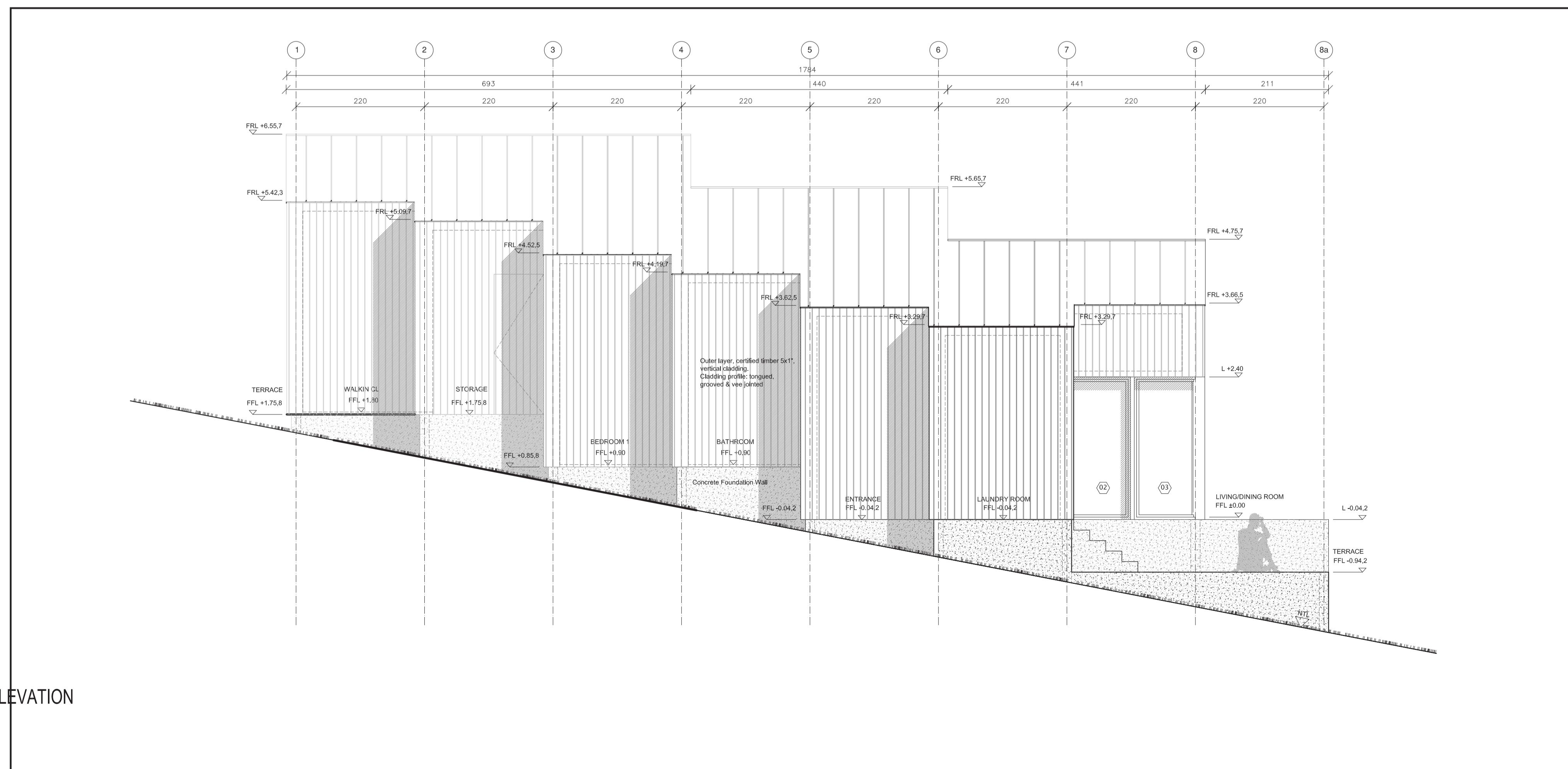
DATE 31-01-2014

A vertical column of ten geometric shapes. From top to bottom: 1. A wavy line. 2. A U-shape. 3. A wavy line. 4. A U-shape. 5. An oval. 6. A T-shape. 7. A semi-circle with a line. 8. A U-shape. 9. A semi-circle. 10. A triangle.

○ ○ ○  
S S S  
○ ○ ○  
U U U  
E E E  
Q Q Q  
D D D  
W W W



## WEST OR EAST ELEVATION



## EAST OR WEST ELEVATION

MARK	DATE	DESCRIPTION

PROJECT NO: BOLT HOUSE

CAD DWG FILE: A201.202\_ELEVATIONS.D  
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PANORAMA ARQUITECTOS LTDA.

**SHEET TITLE**

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**FACT ELEVATION**

## EAST ELEVATION

## WEST ELEVATION

150

1.50

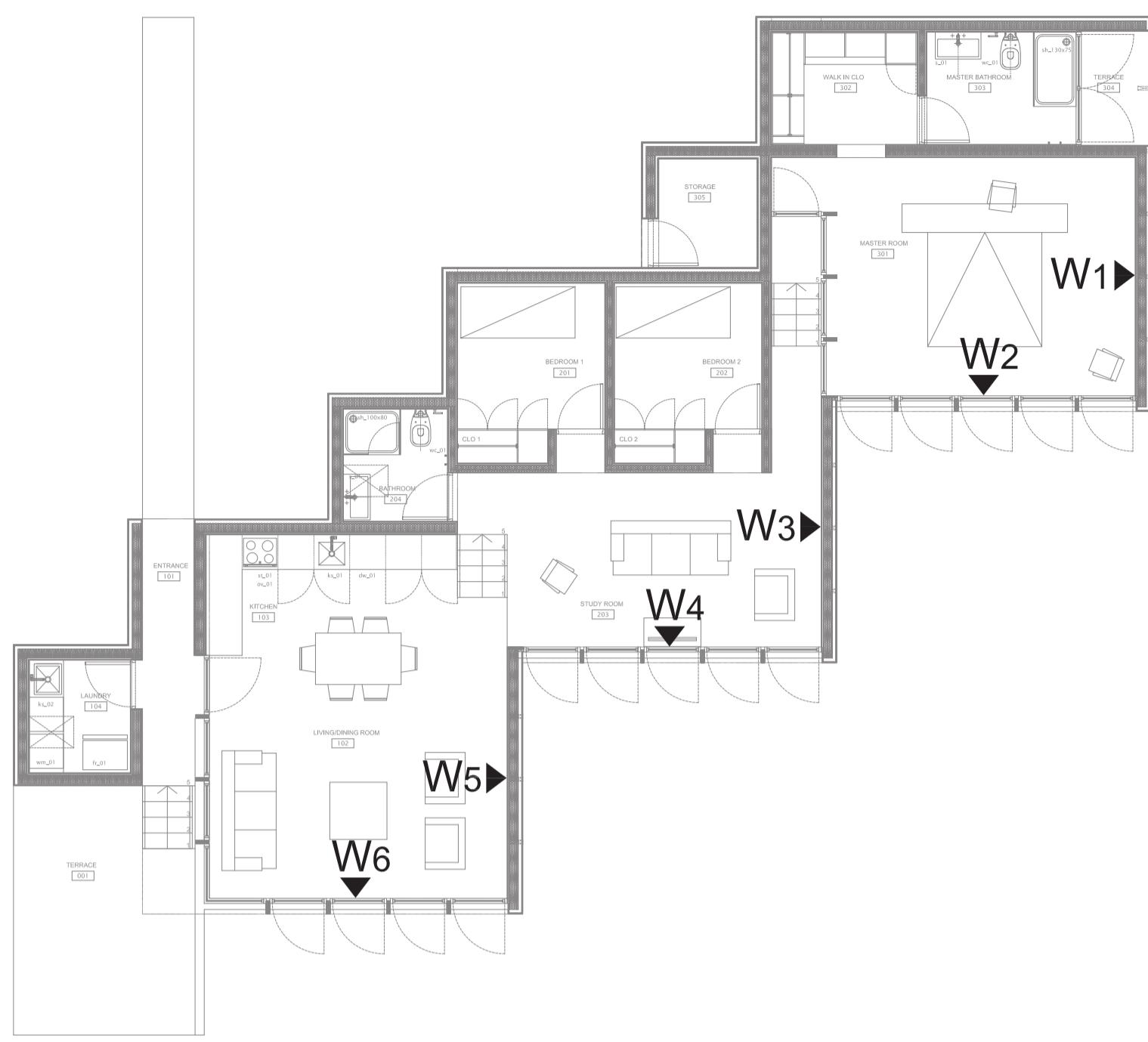
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SHEET OF

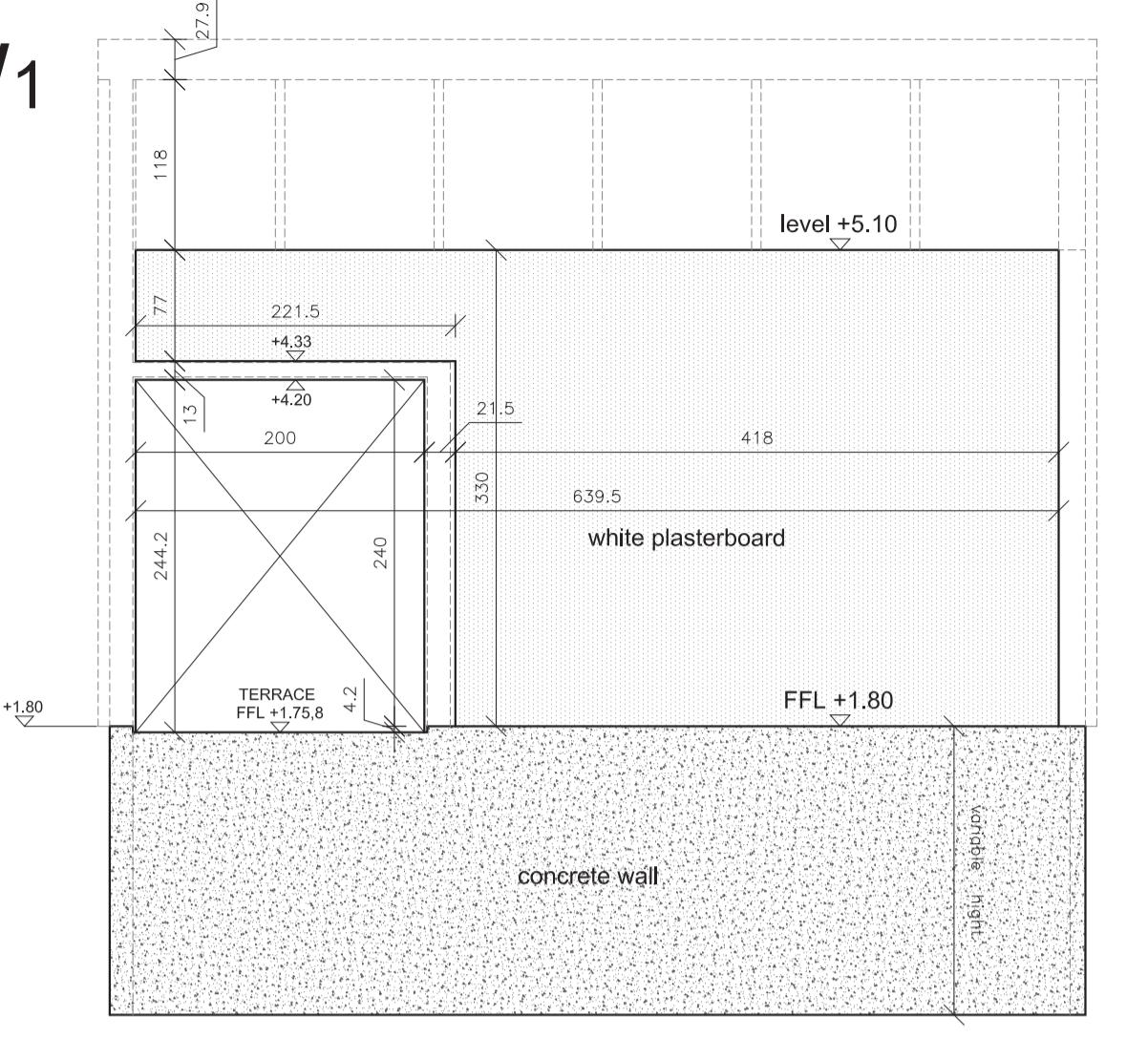
SHEET        OF       

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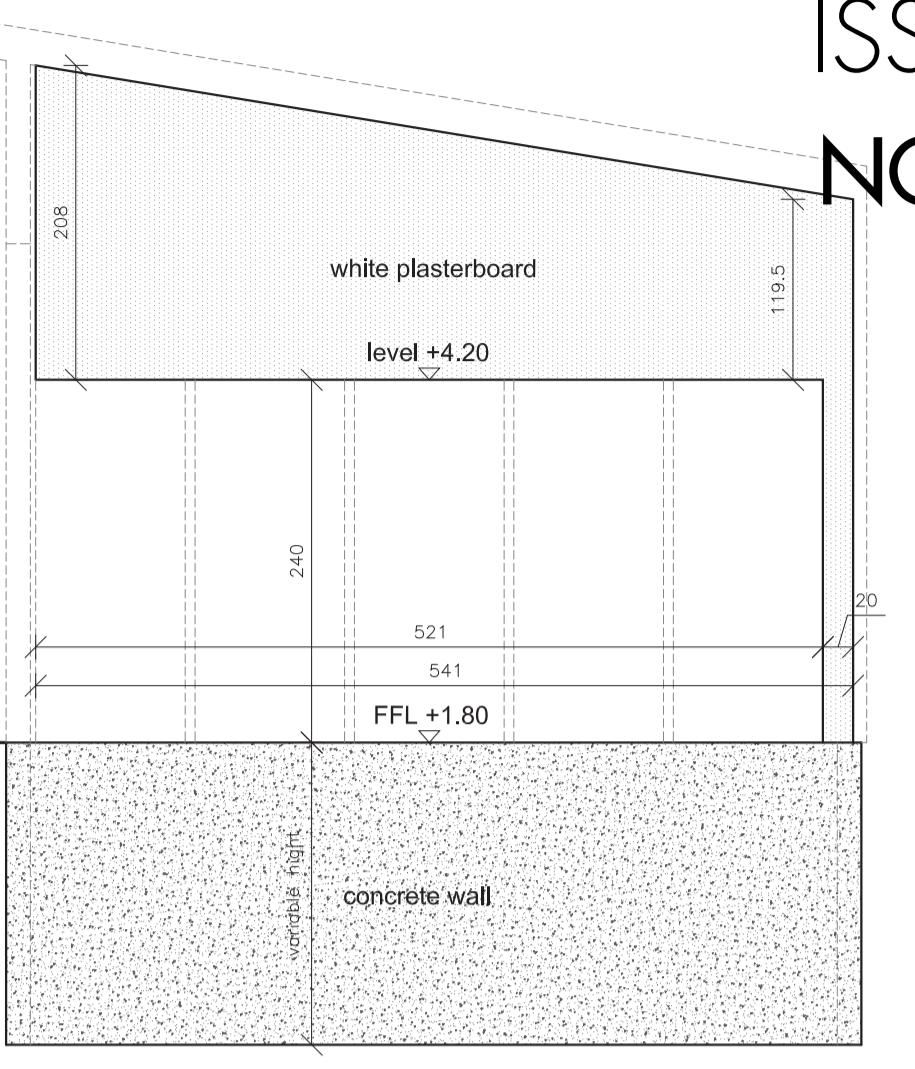
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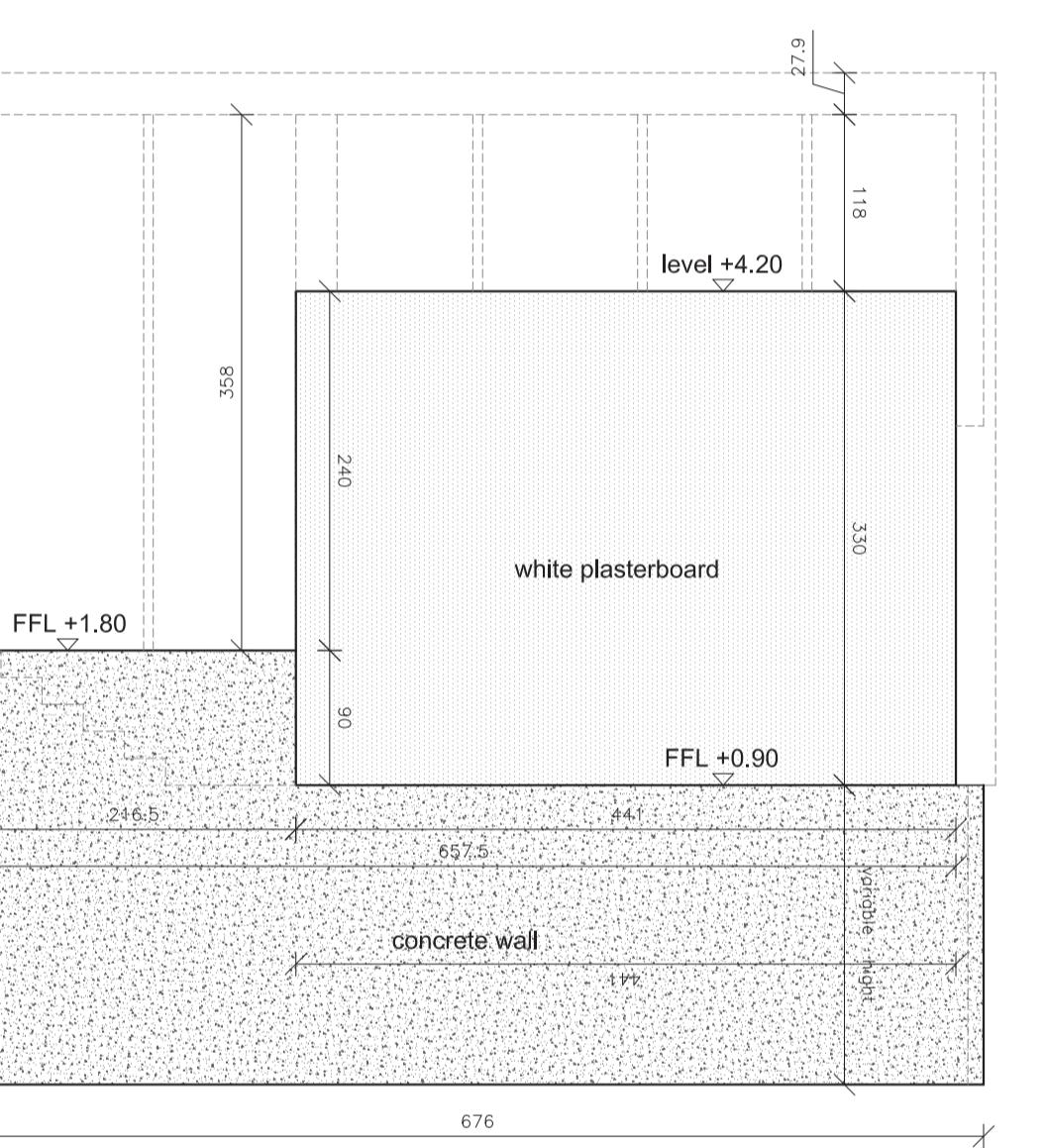


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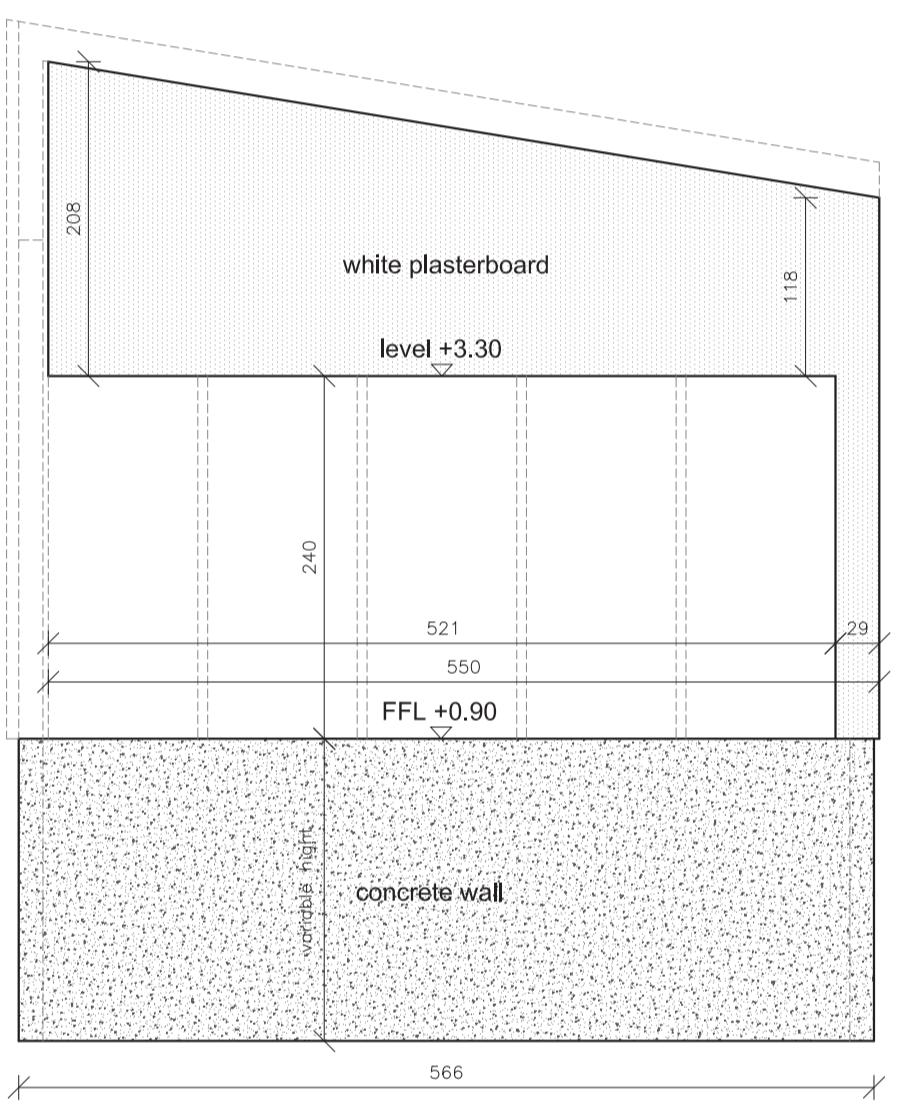


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DATE 25-10-2013

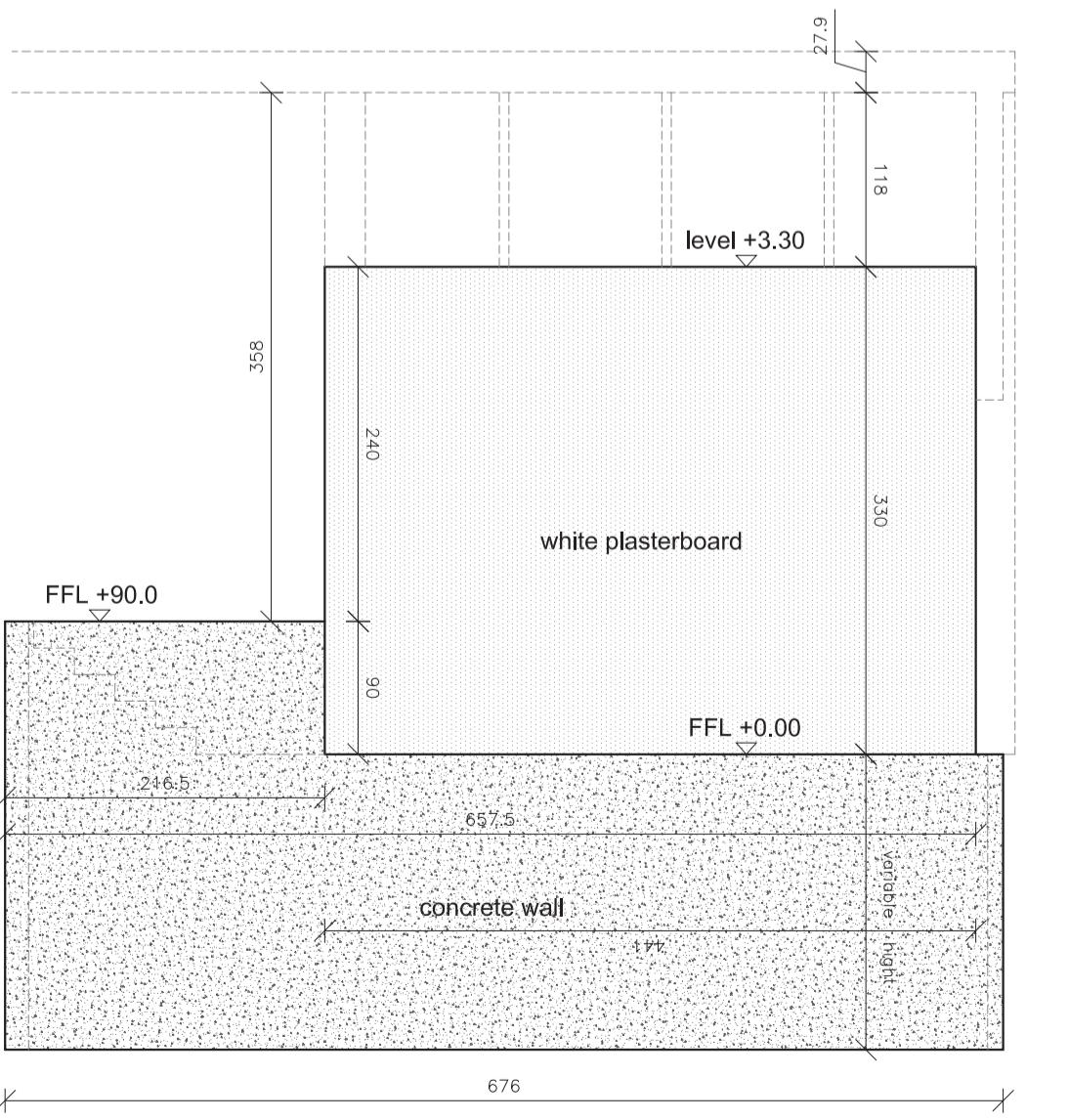
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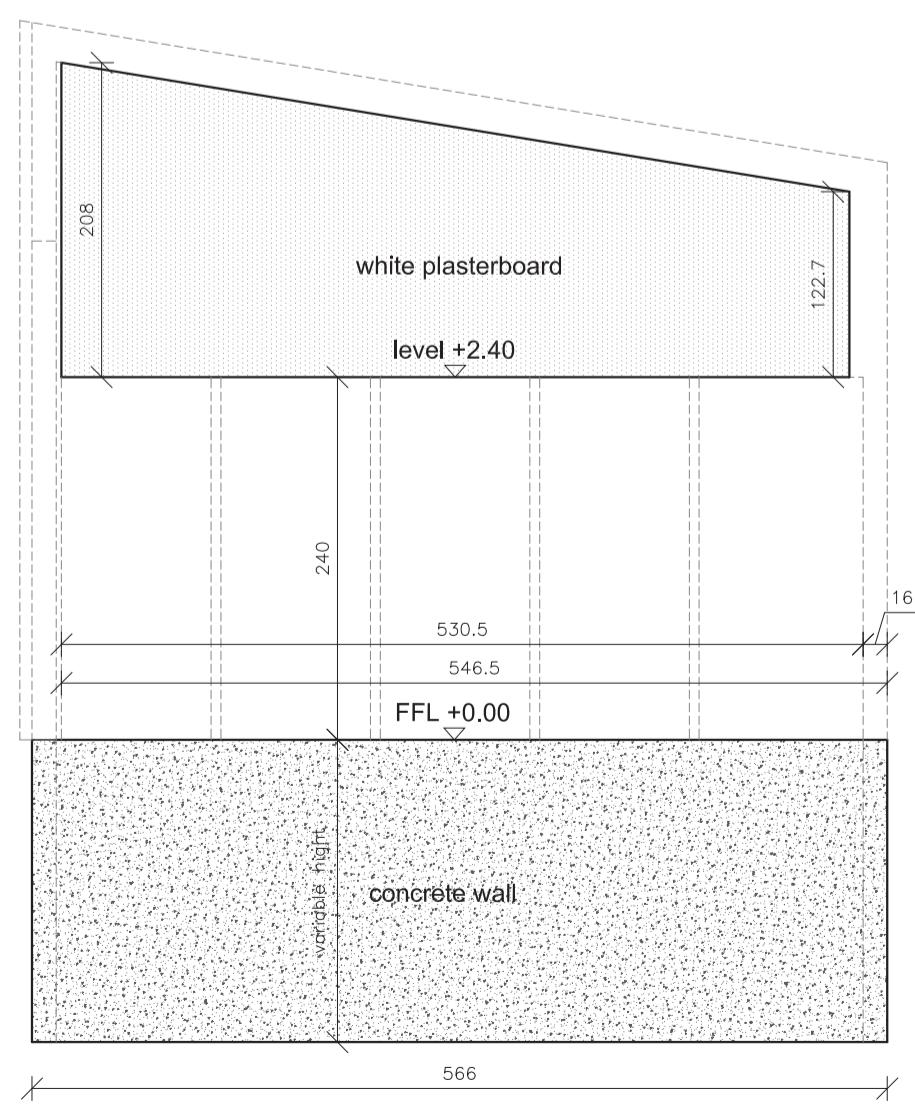
W4



W5



W6



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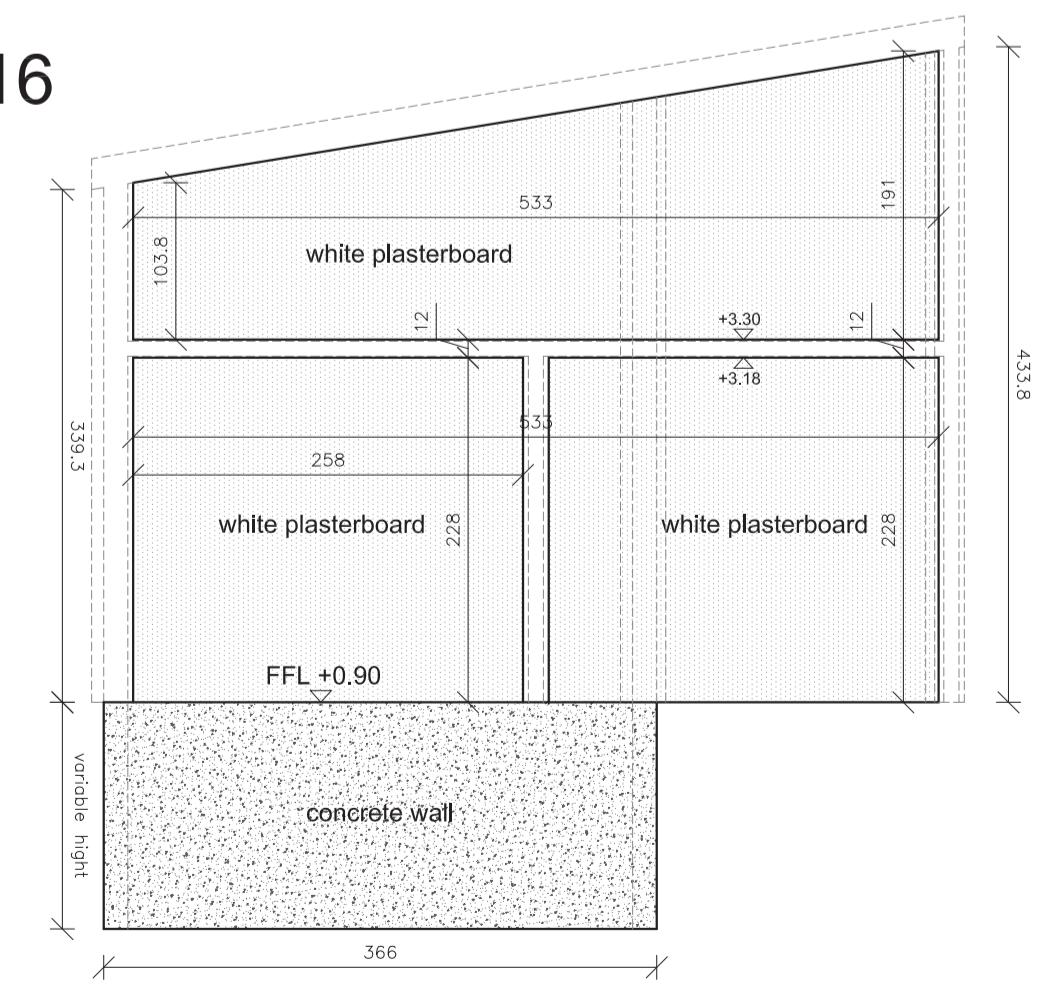
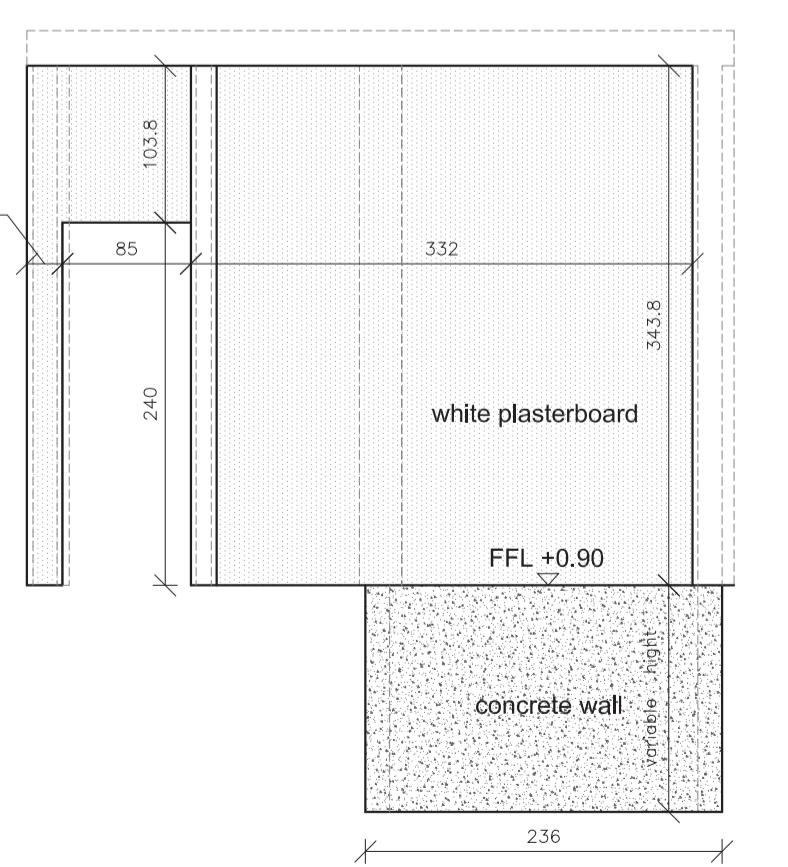
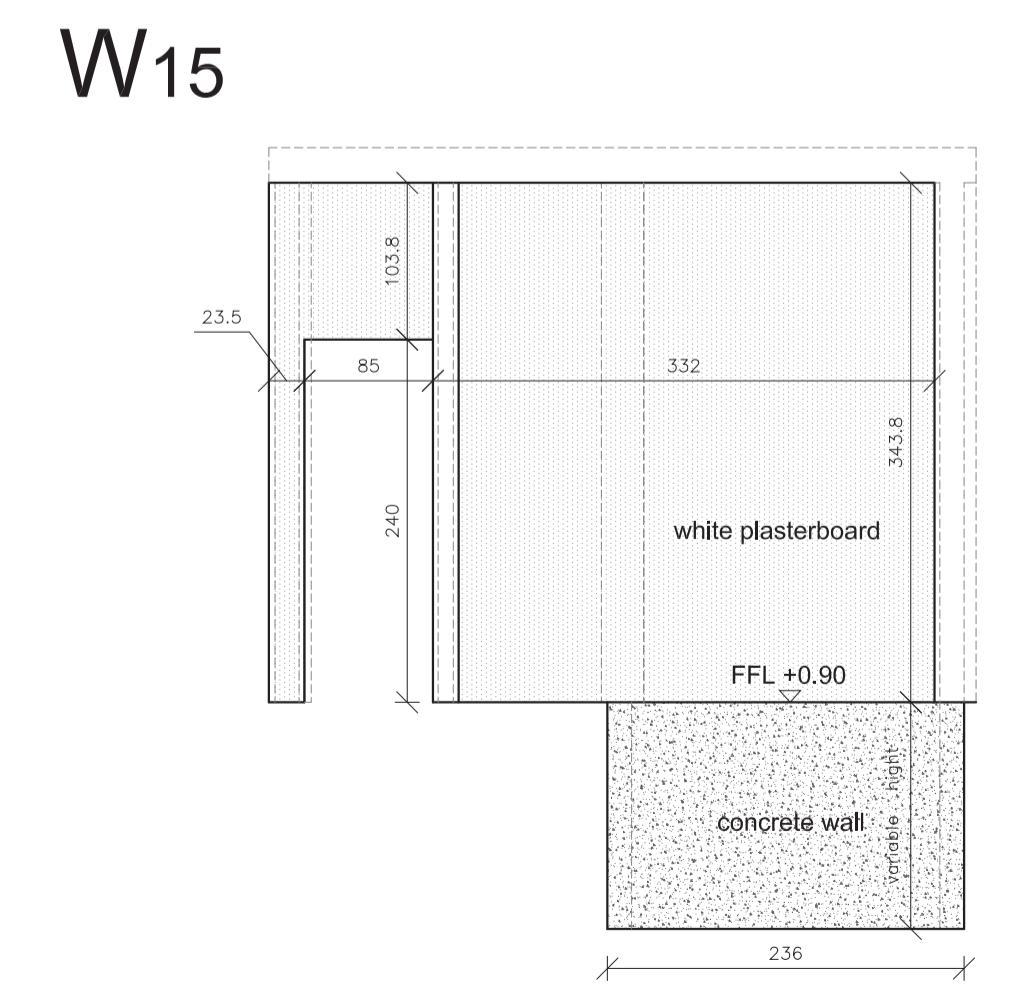
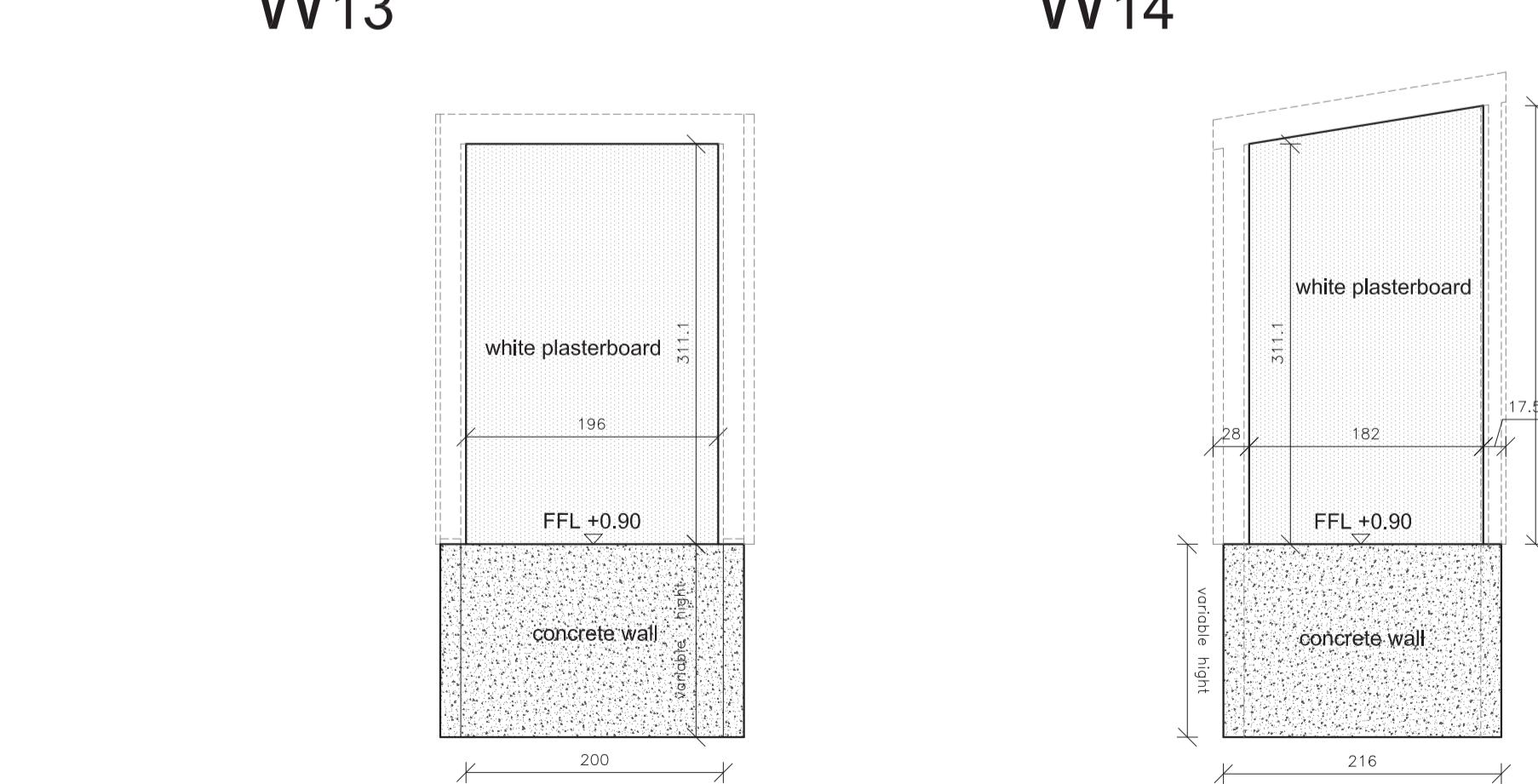
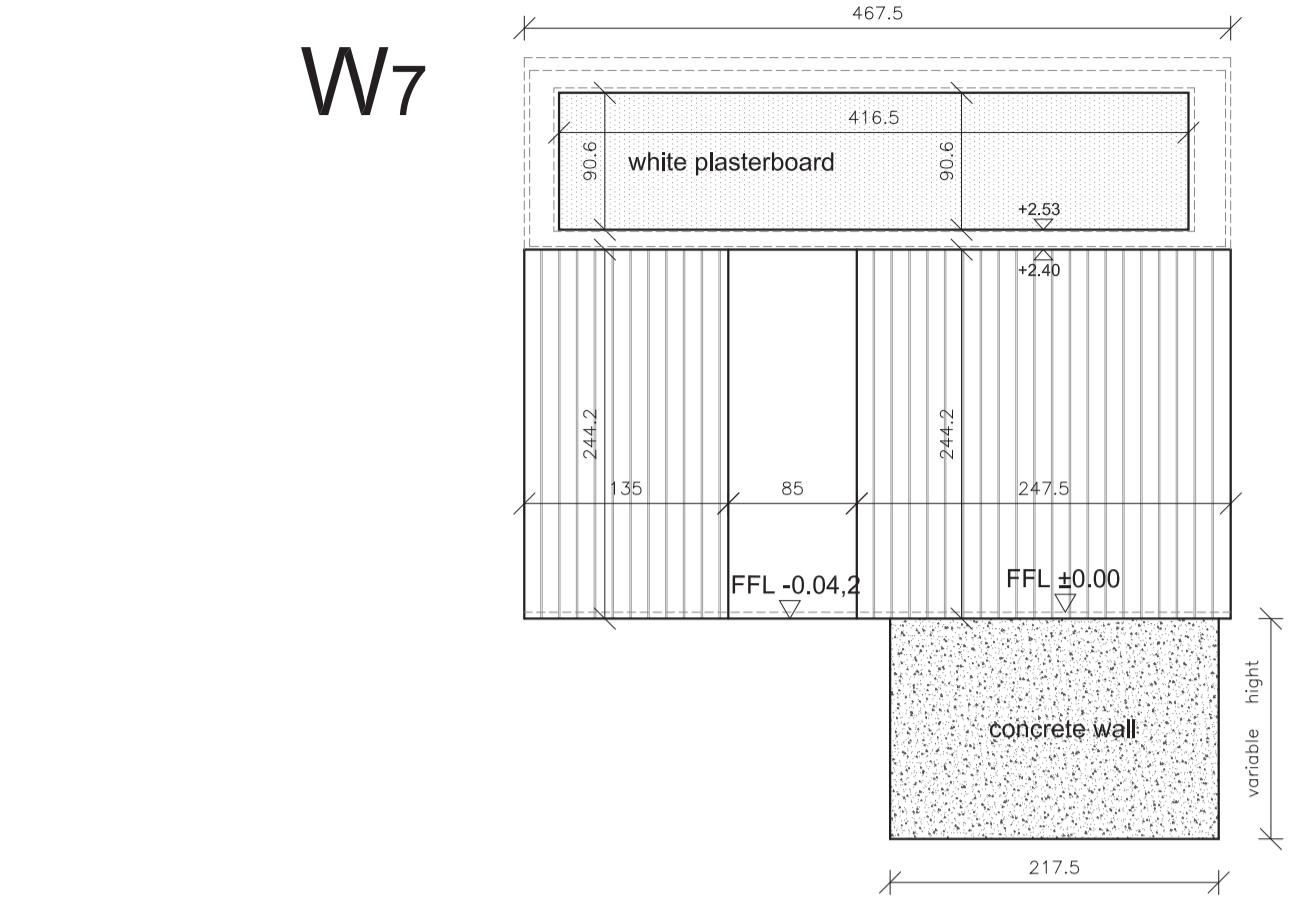
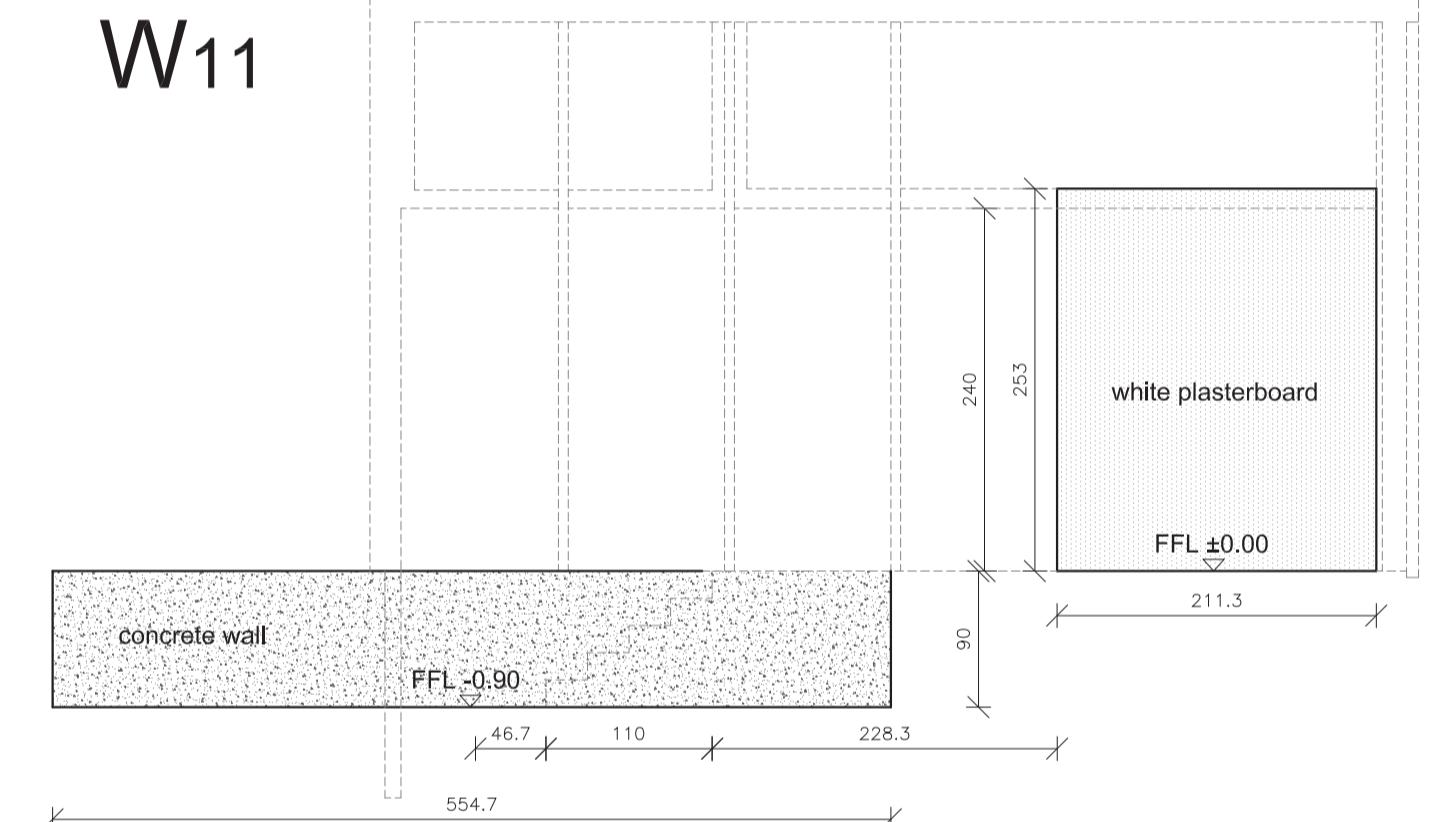
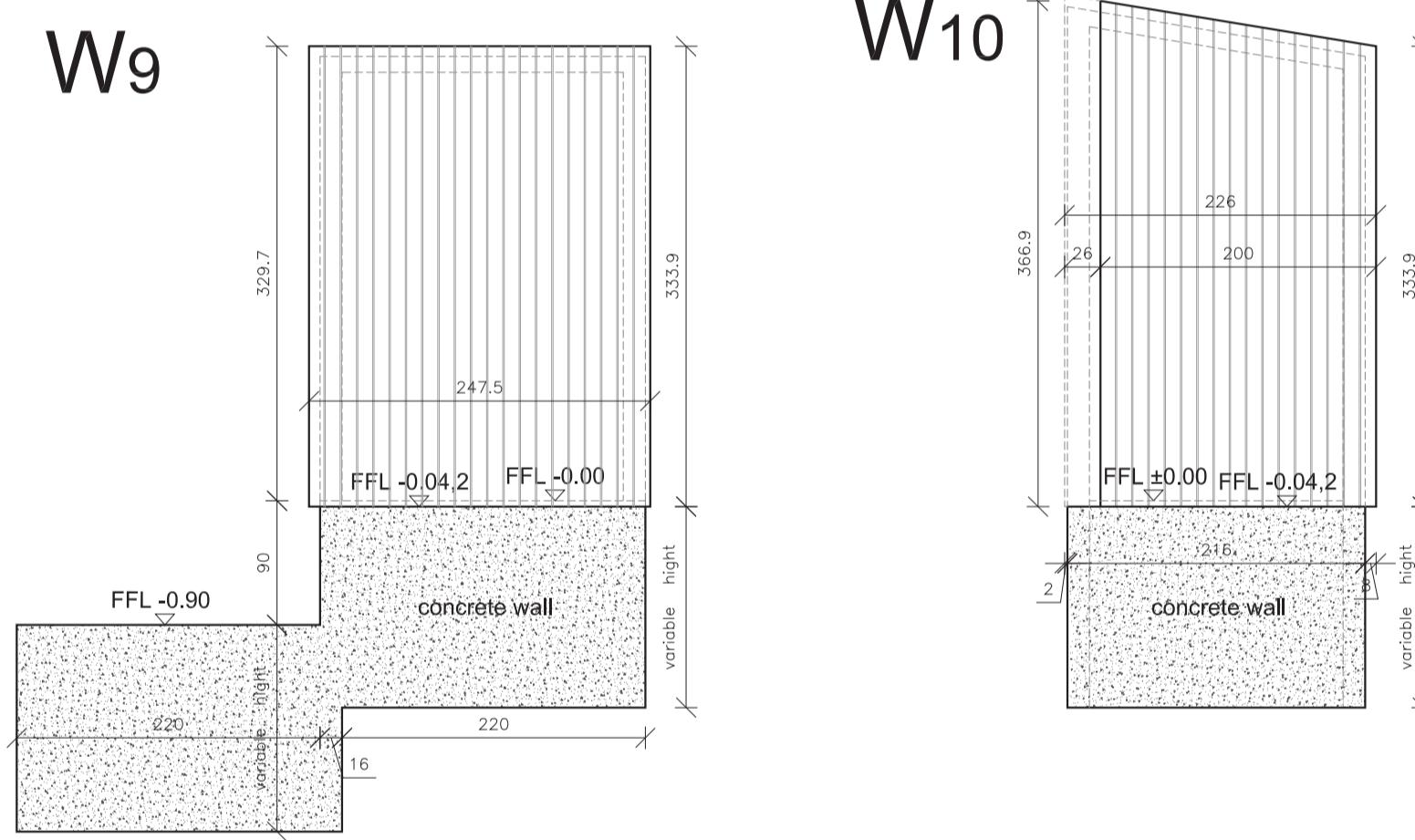
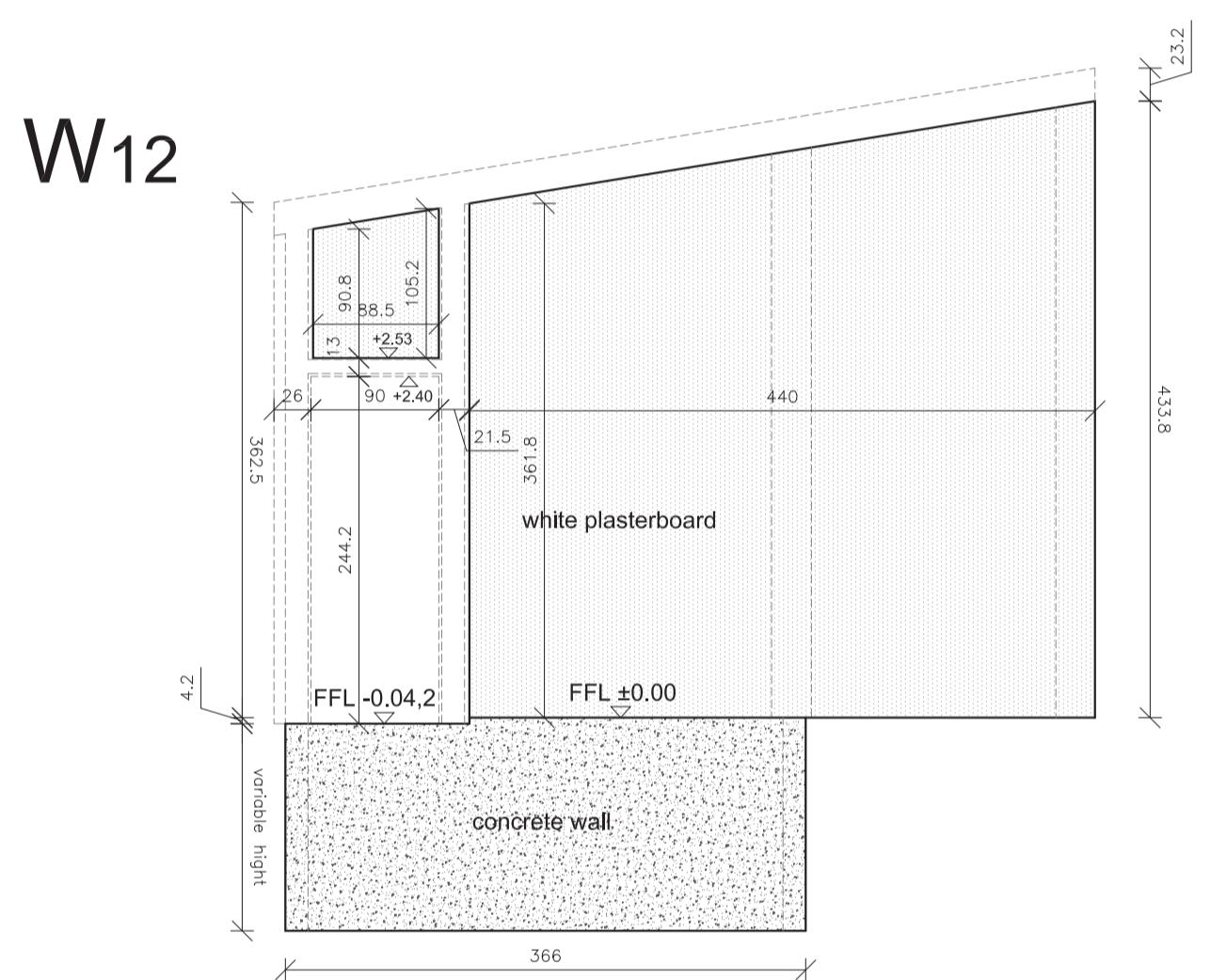
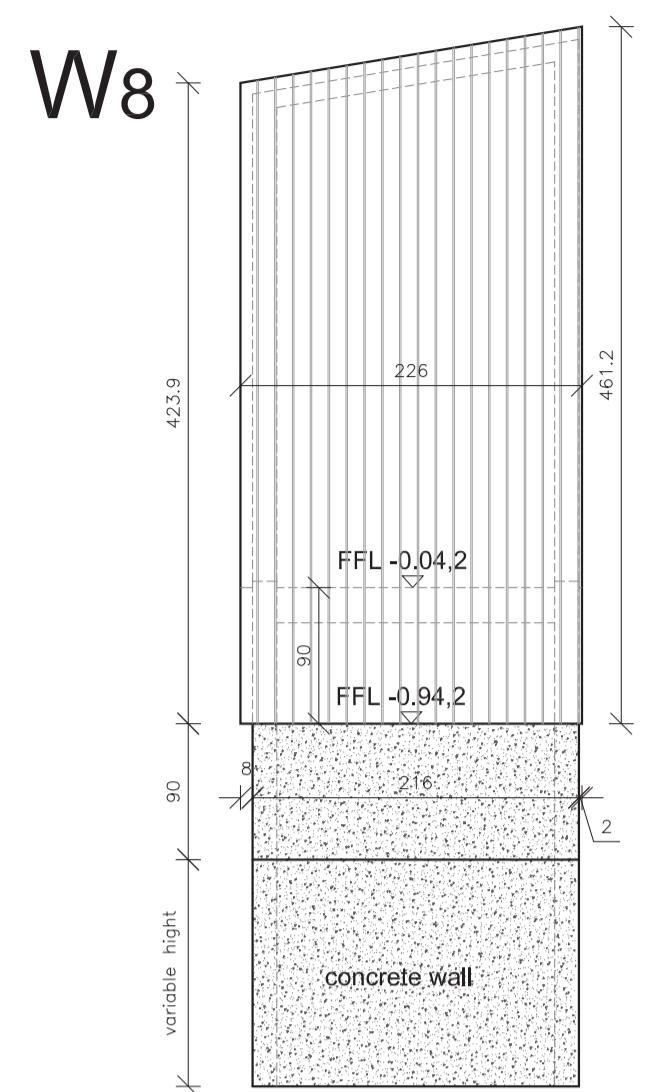
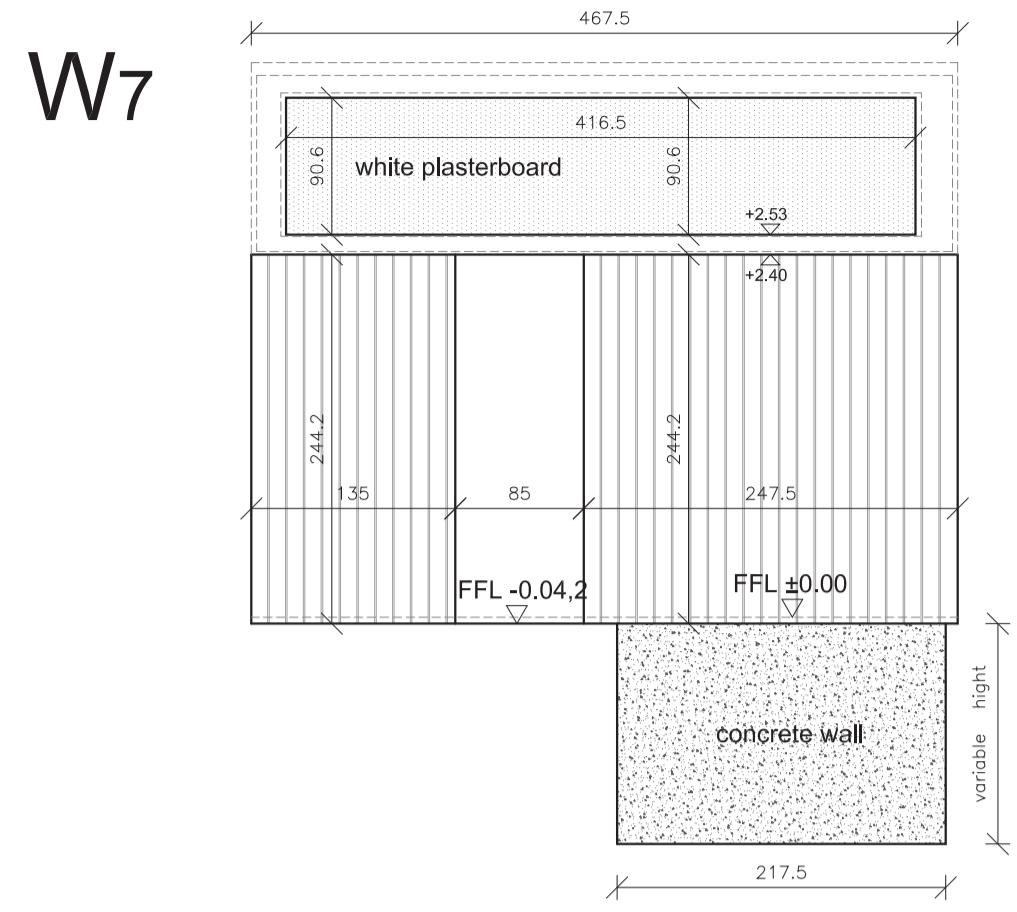
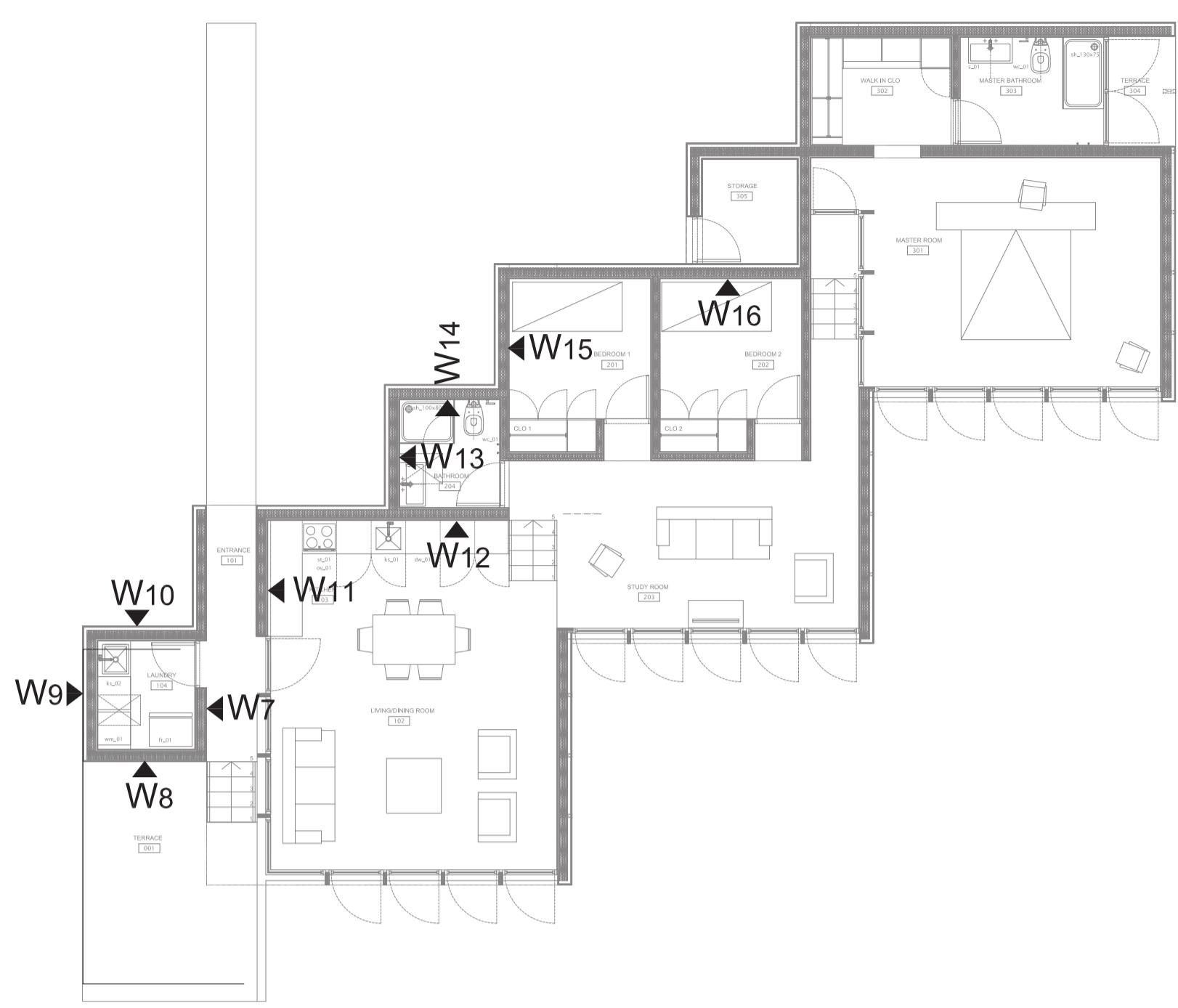
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CAD DWG FILE:	A250.251.252._INTERIOR ELEVATIONS.DWG	
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SHEET TITLE		

INTERIOR ELEVATION 1

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SHEET TITLE:		

INTERIOR ELEVATION 2

A252

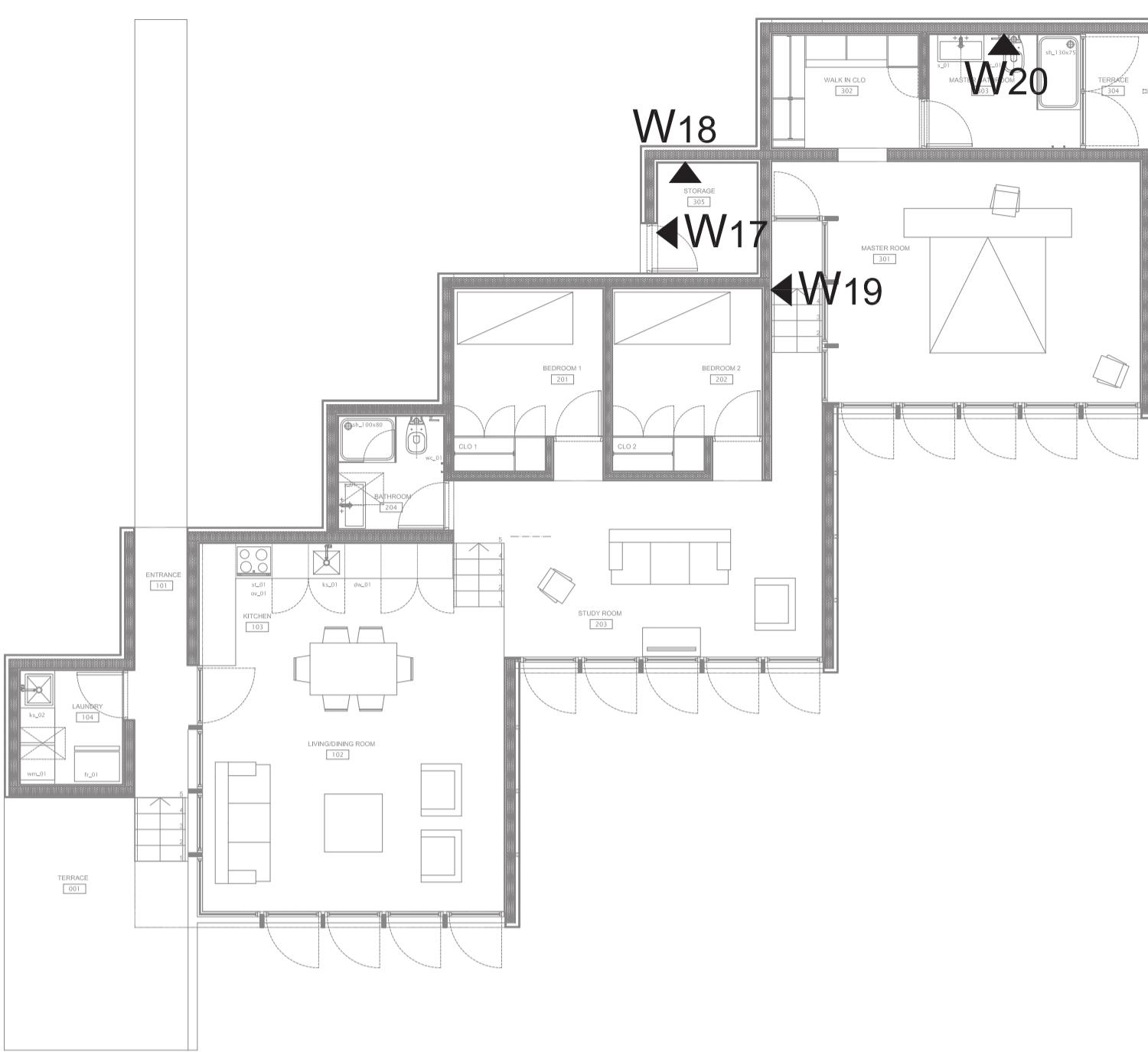
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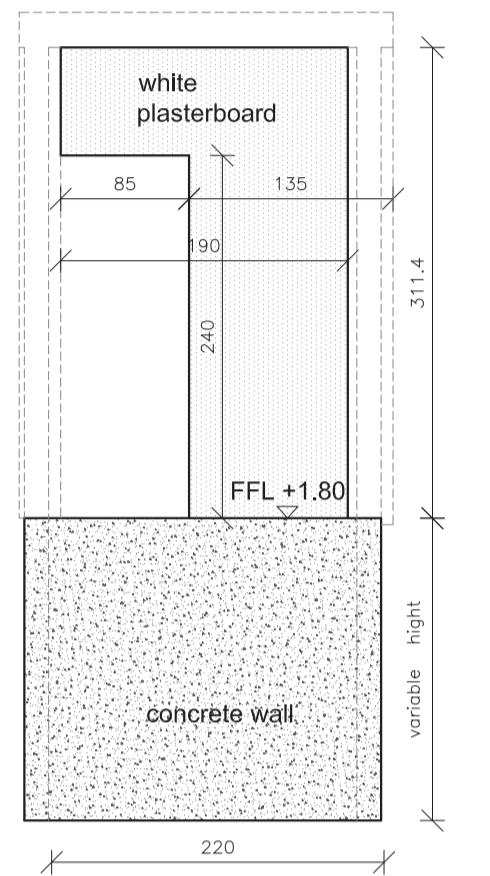
DATE 25-10-2013

# PAPERHOUSES

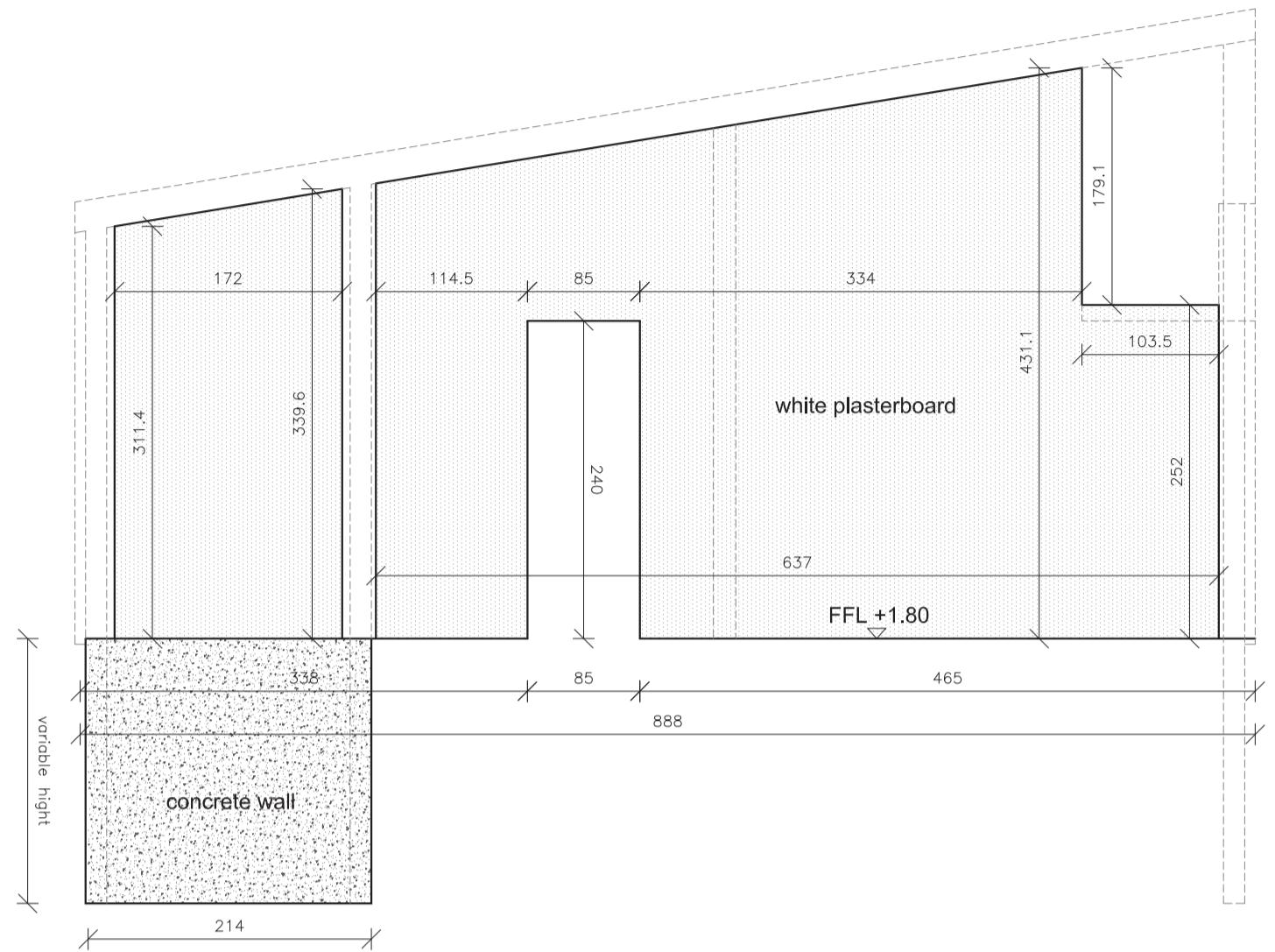
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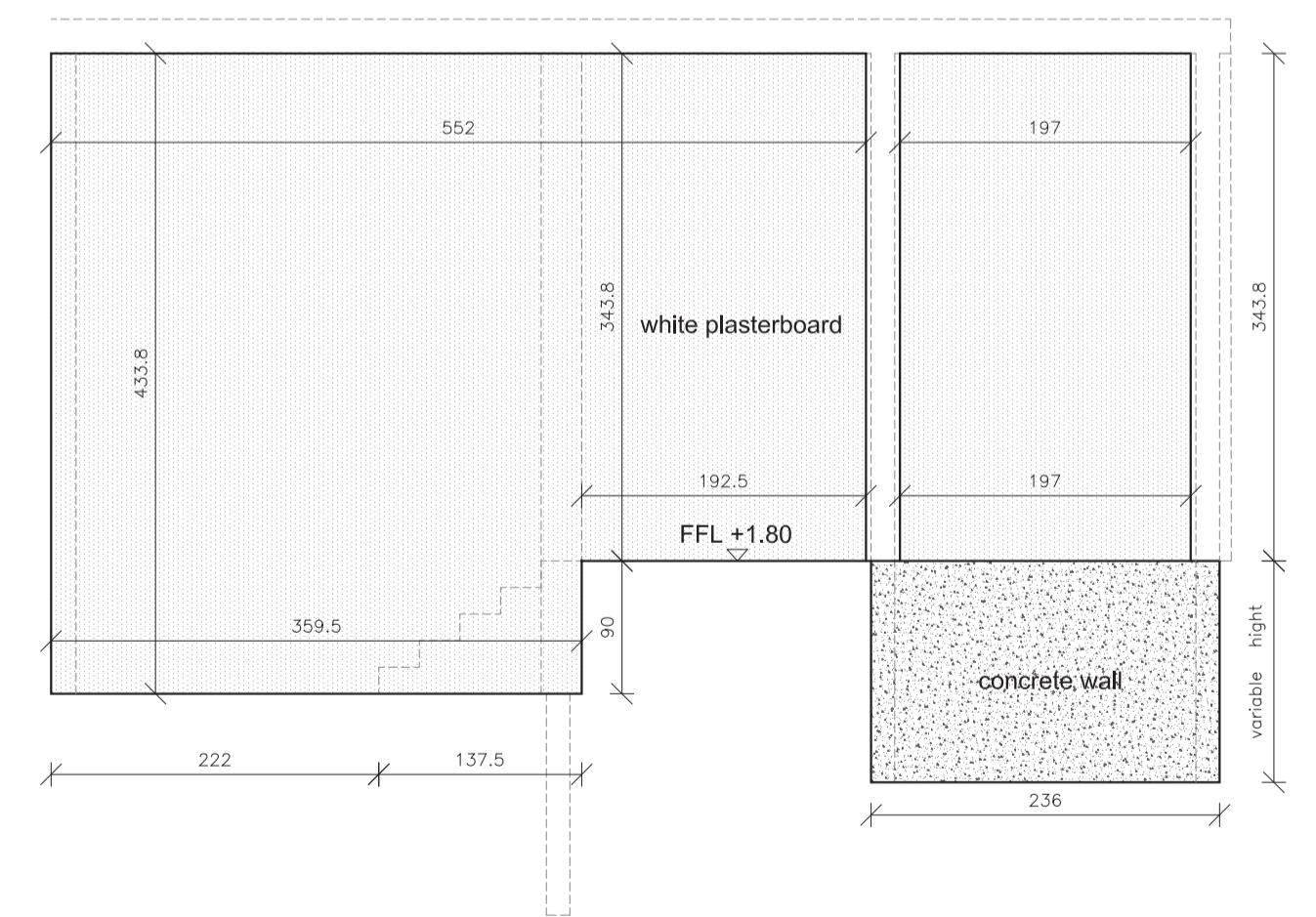
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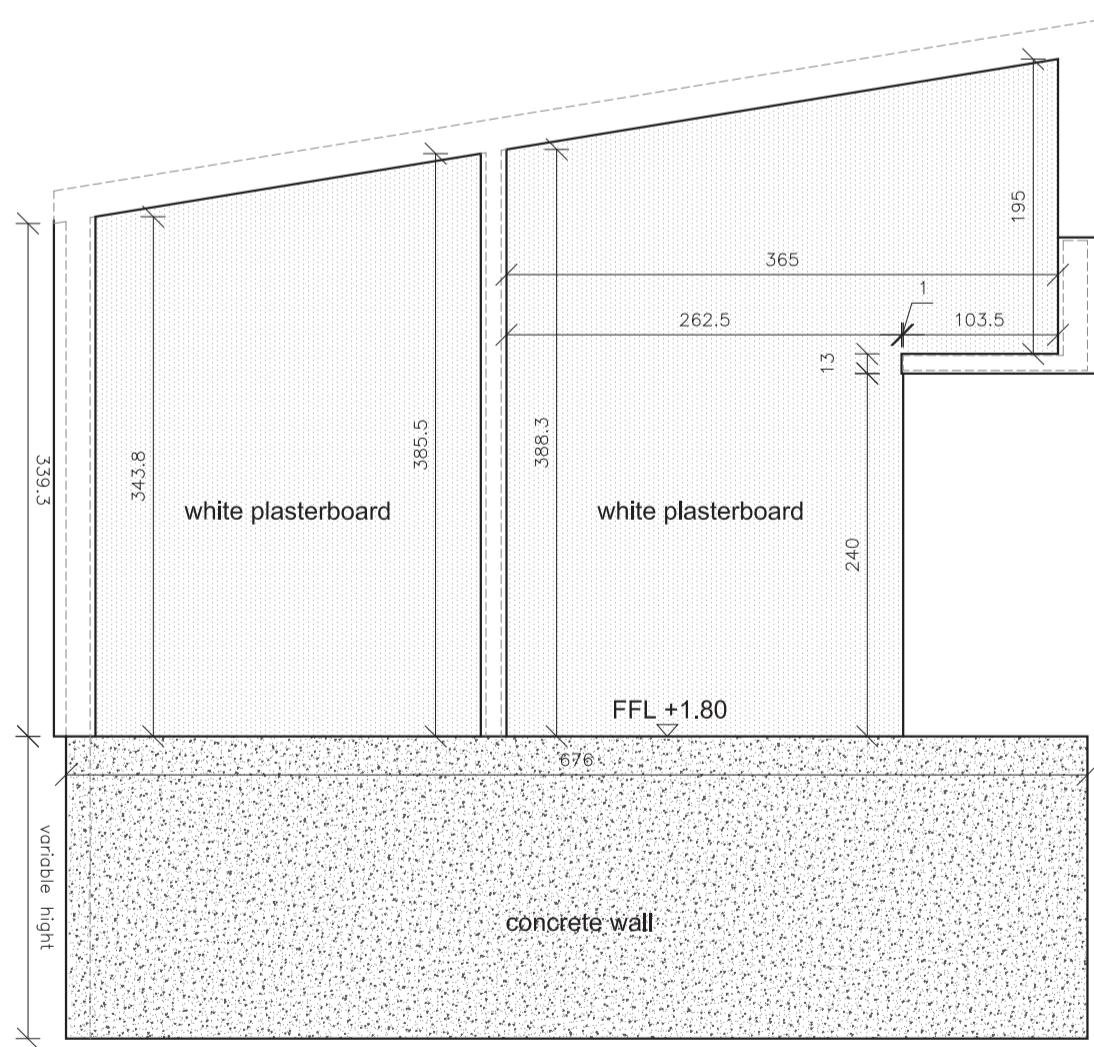
W18



W19



W20



MARK	DATE	DESCRIPTION

PROJECT NO: BOLT HOUSE  
 CAD DWG FILE: A250.251.252.\_INTERIOR ELEVATIONS.DWG  
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 SHEET TITLE:

INTERIOR ELEVATION 3

A253

SHEET 10 OF 14

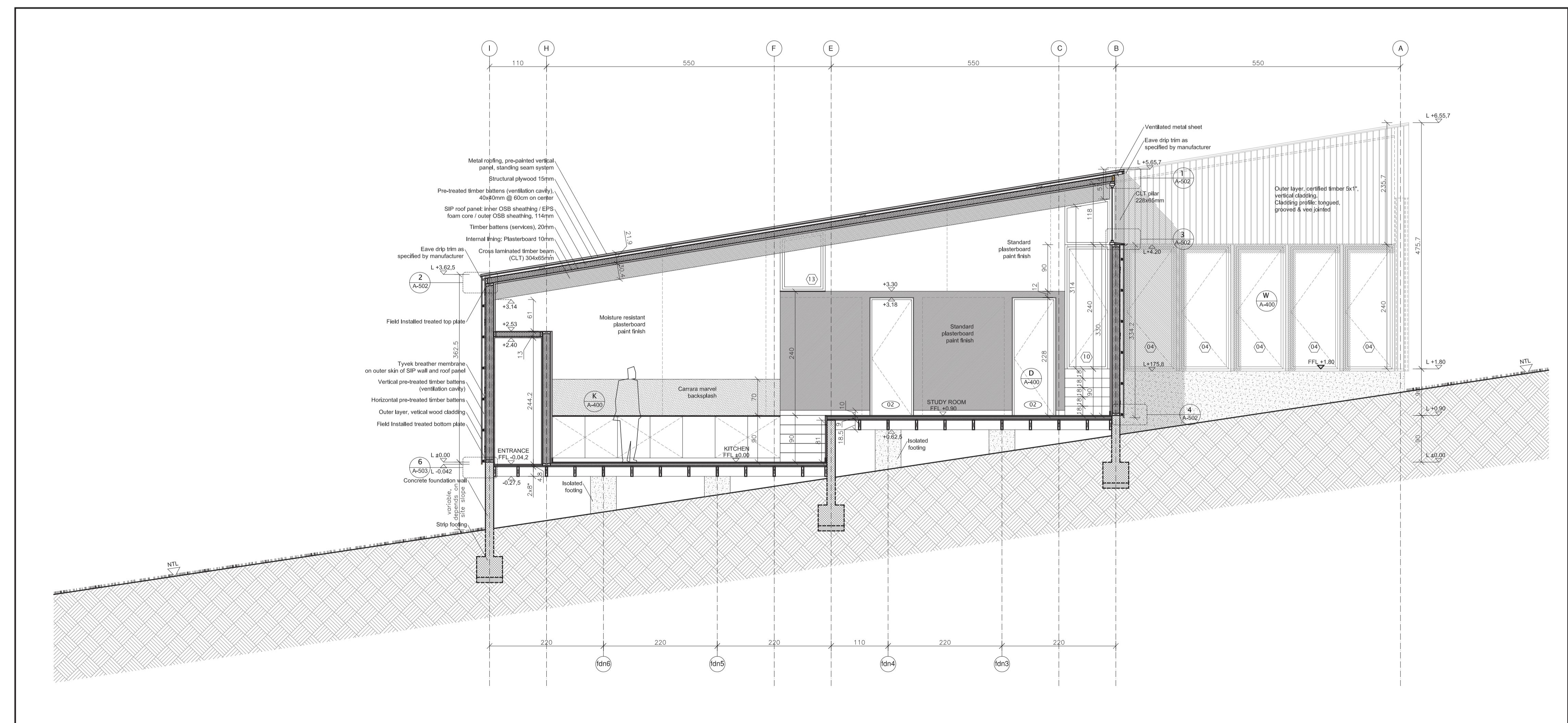
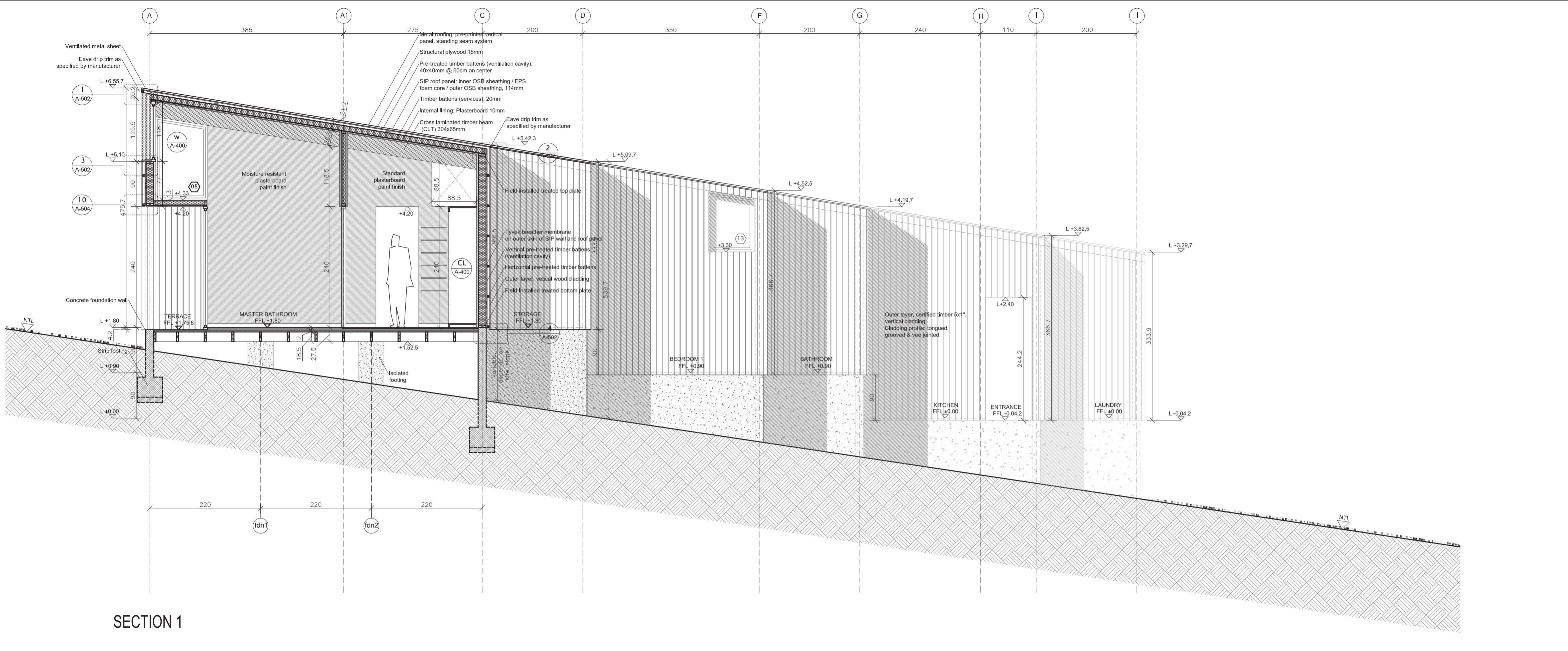
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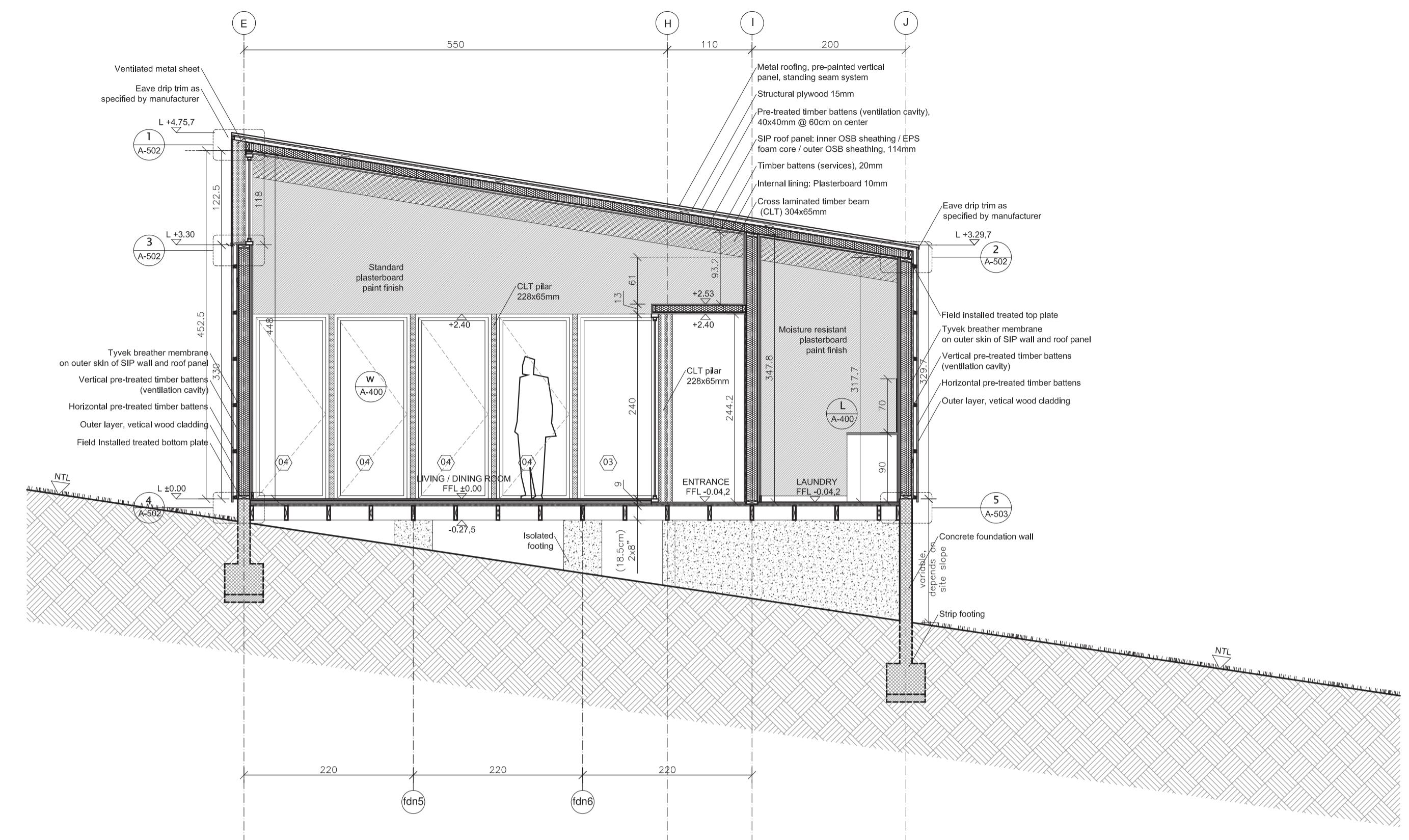
OWNER

DATE 31-01-2014

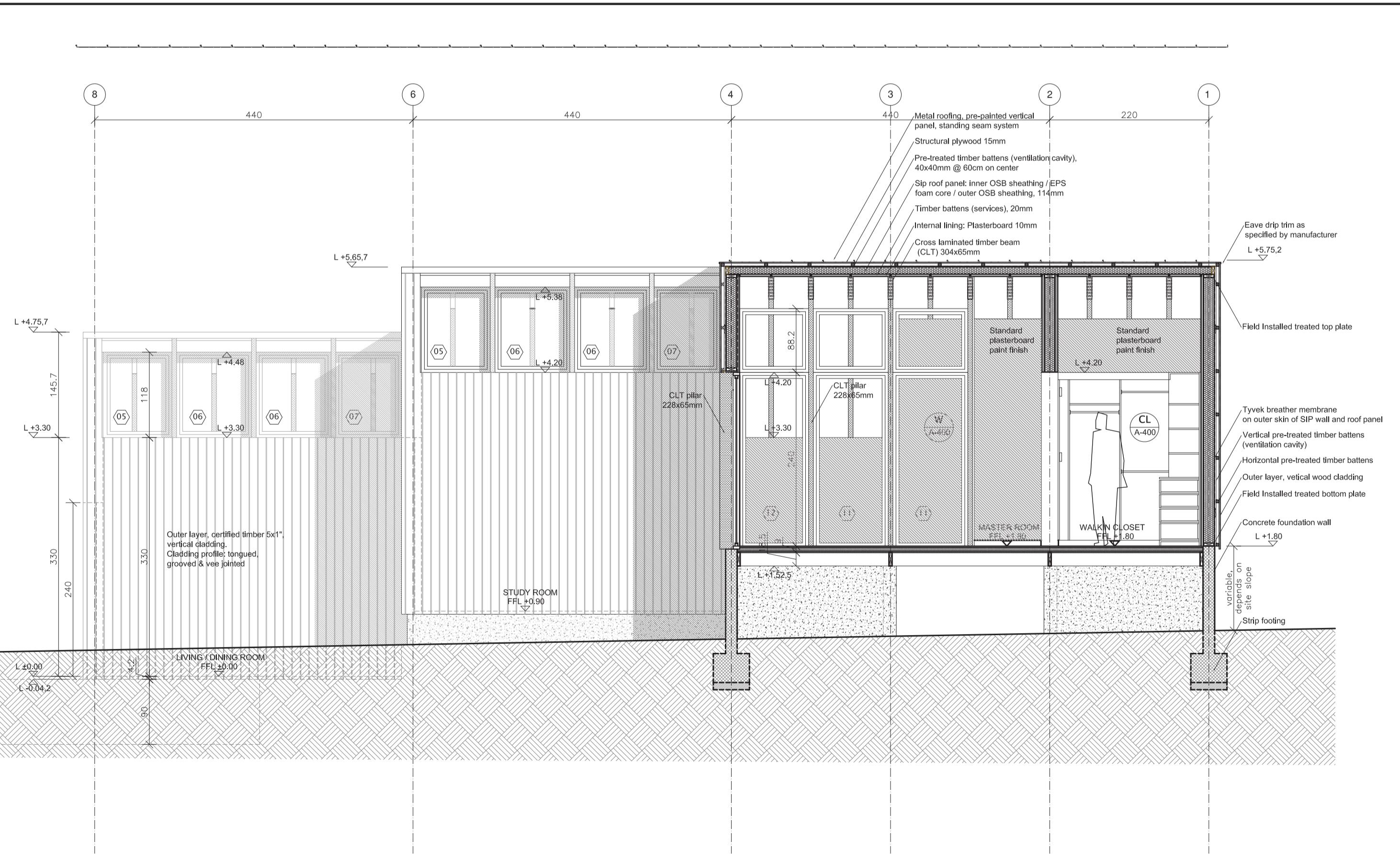
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MARK	DATE	DESCRIPTION
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CAD DWG FILE:	A.301.302,303_SECTIONS.DWG	
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SHEET TITLE:		
SECTION 1		
SECTION 2		
1:50		
A301		
SHEET		



SECTION 3



SECTION A

MARK	DATE	DESCRIPTION

PROJECT NO.: BOLT HOUSE  
 CAD DWG FILE: A.301.302,303\_SECTIONS.DWG

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SHEET TITLE:

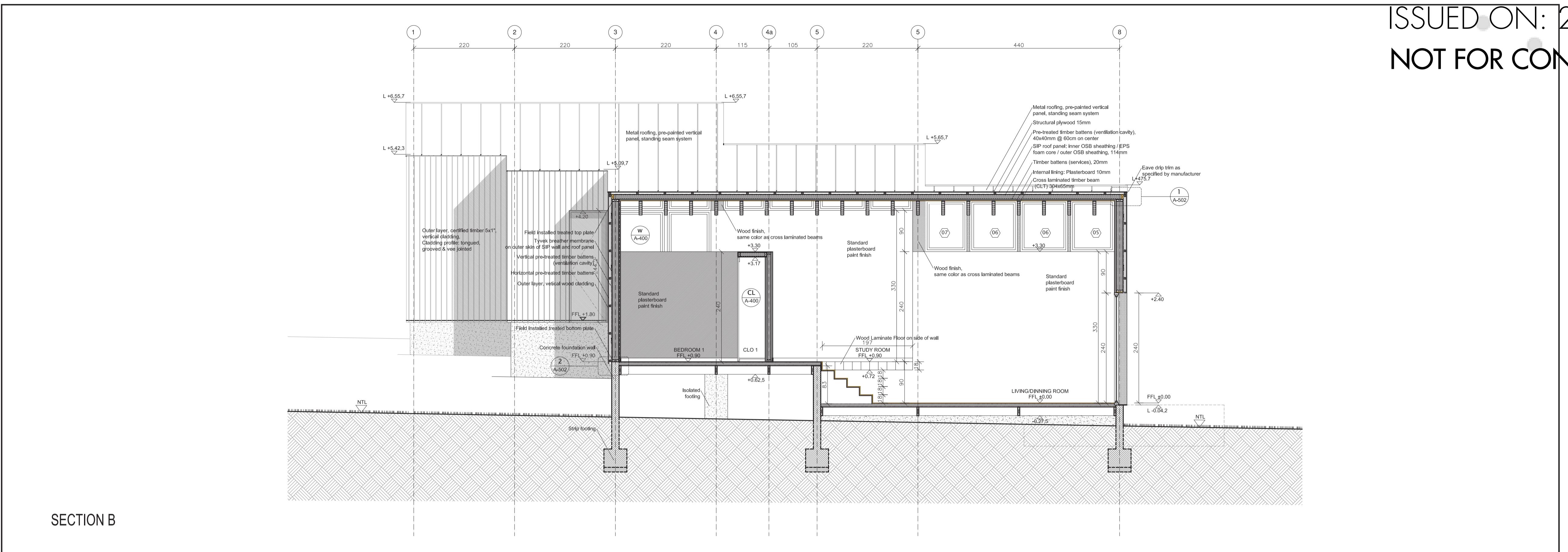
SECTION 3

SECTION A

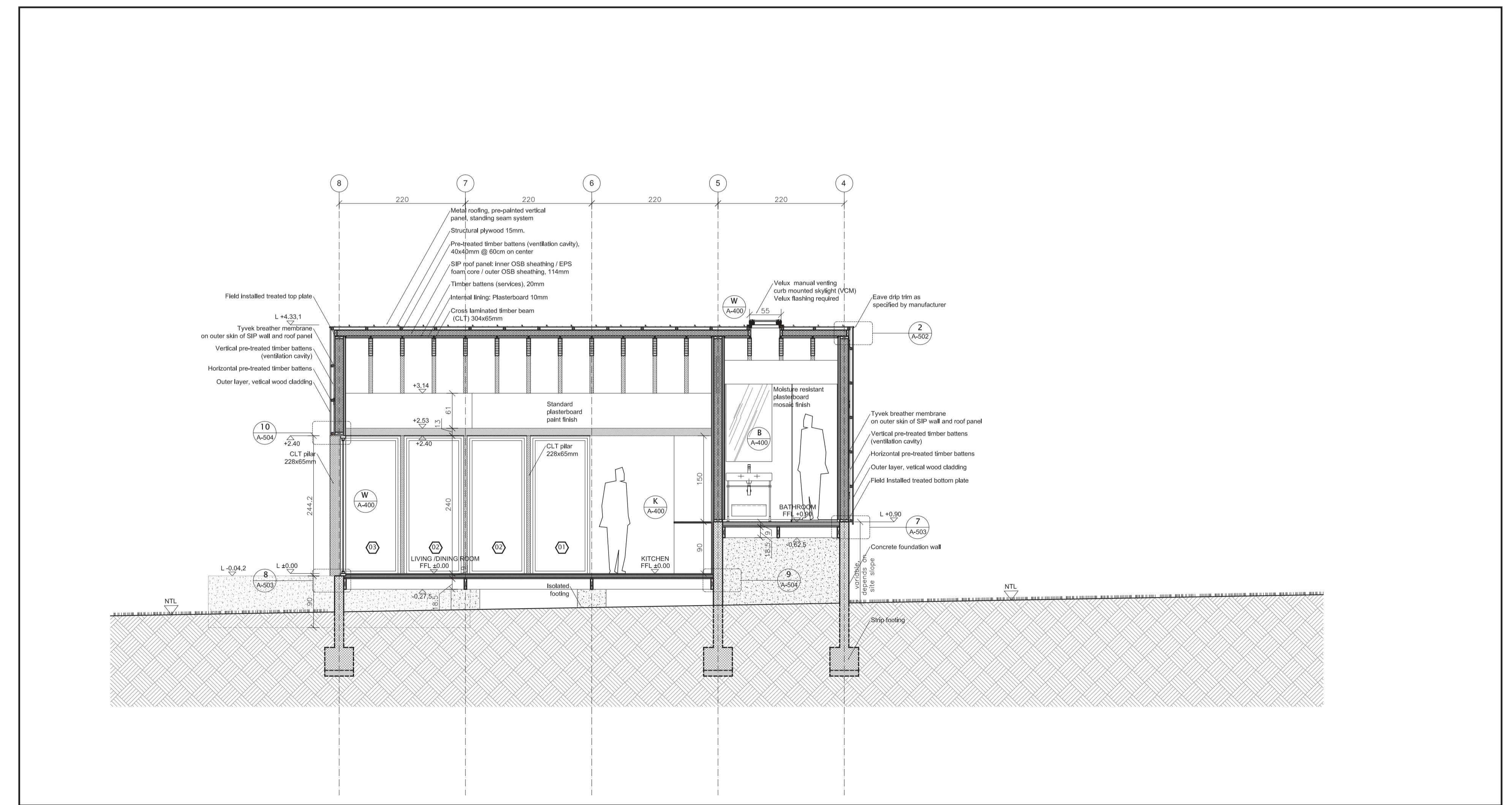
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A302

Sheet \_\_\_\_\_ of \_\_\_\_\_



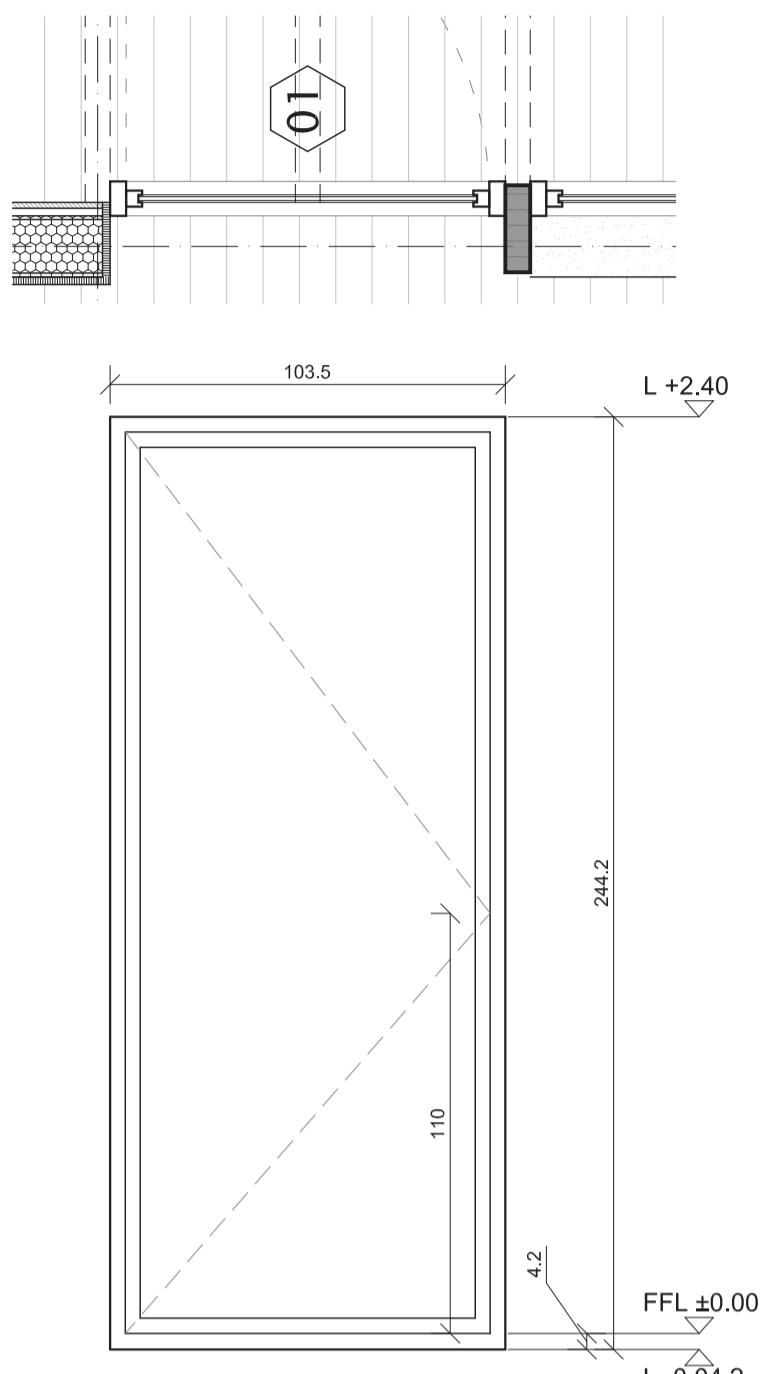
PAPERHOUSES  
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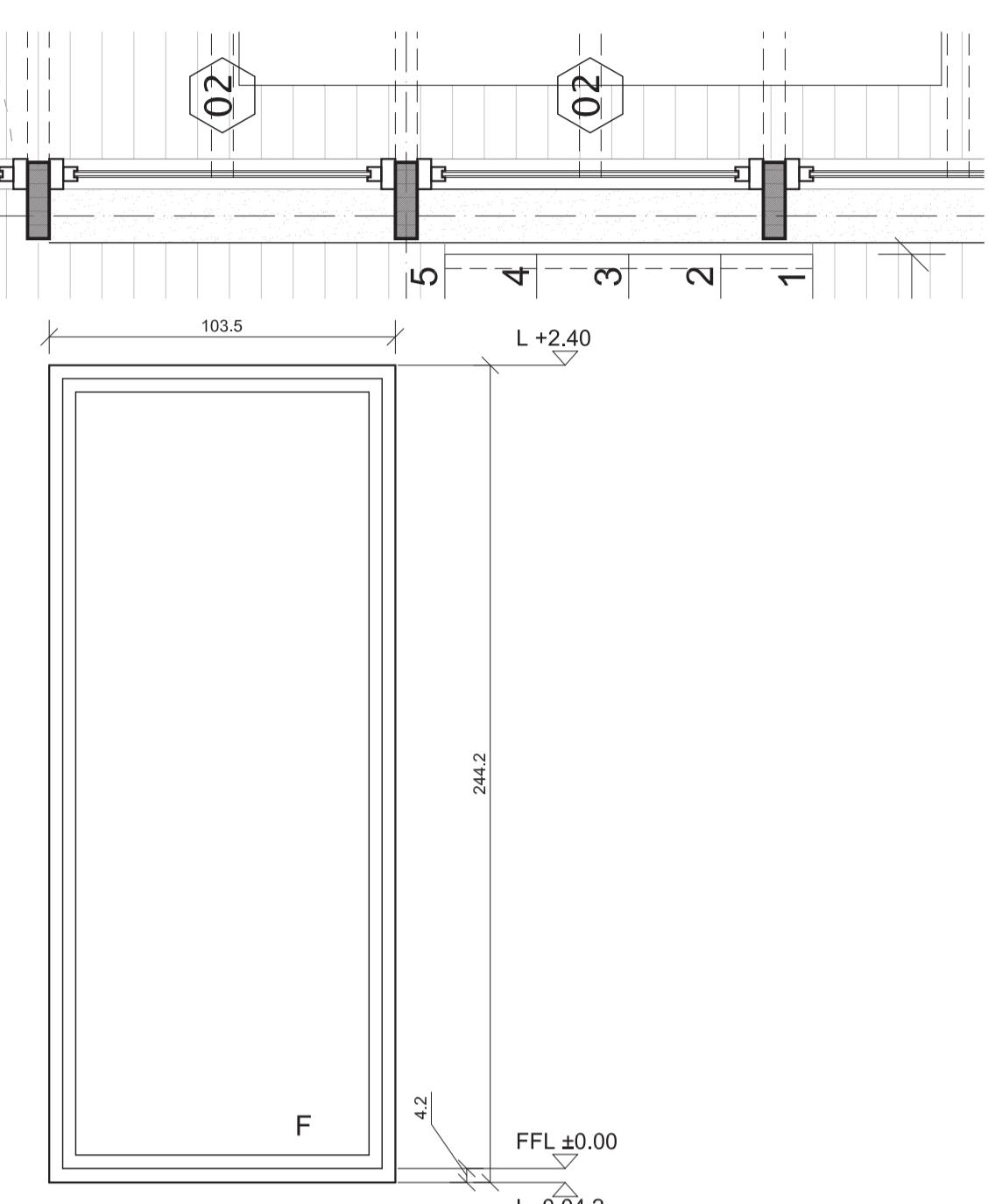
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		CAD DWG FILE: A301.302,303_SECTIONS.DWG
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		SHEET TITLE:
		SECTION B
		SECTION C
		1:50

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ISSUED ON: 28-02-2017  
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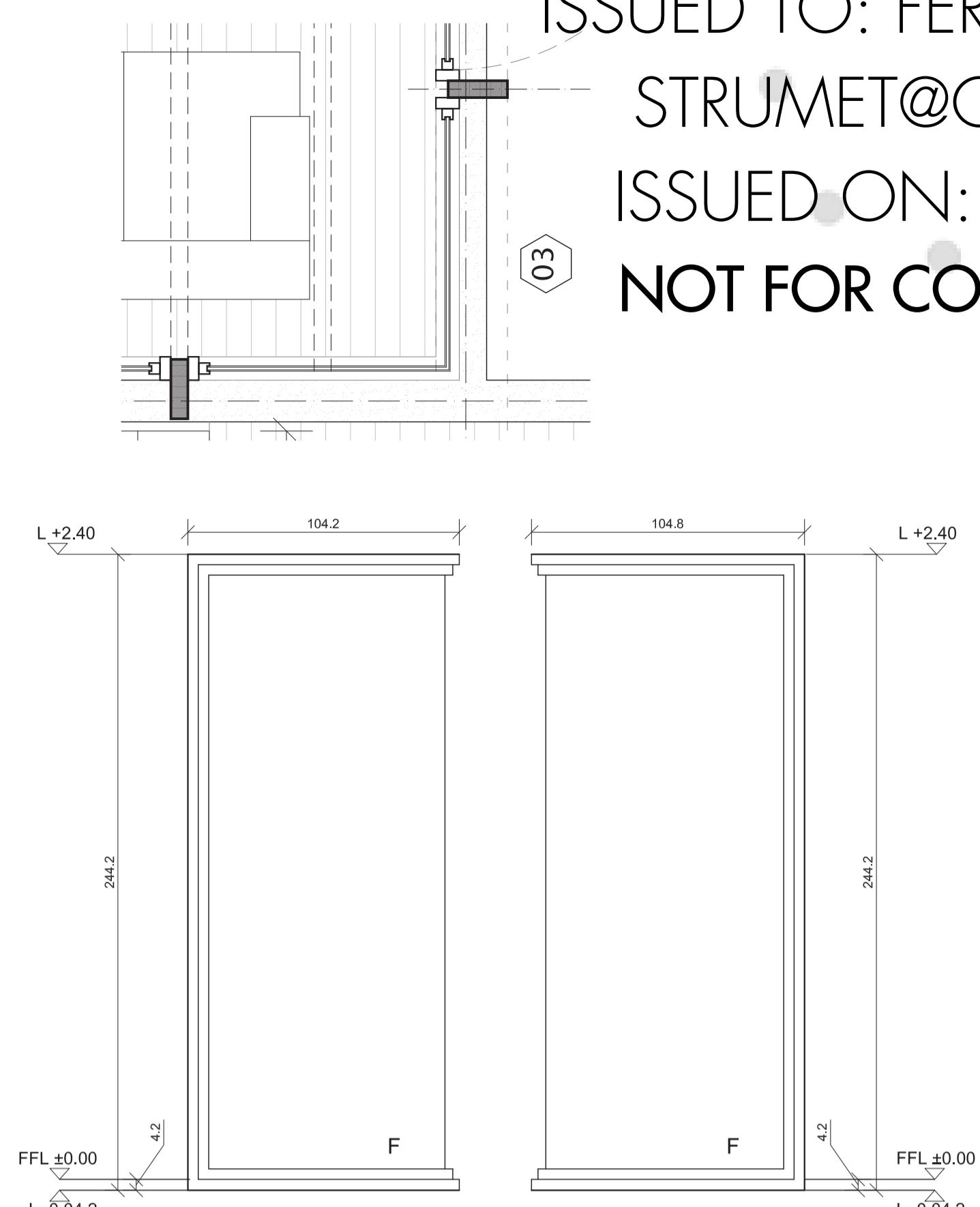
- 01 ENTRANCE DOOR = 01
- 02 ENTRANCE / LIVING ROOM = 02
- 03 ENTRANCE / LIVING ROOM = 01
- 04 MAIN FACADE = 14
- 05 SIDE FACADE = 04
- 06 SIDE FACADE = 08
- 07 SIDE FACADE = 02
- 08 MASTER ROOM / TERRACE = 01
- 09 MASTER BATHROOM / TERRACE = 01
- 10 MASTER ROOM = 01
- 11 MASTER ROOM = 02
- 12 MASTER ROOM = 01
- 13 BACK FACADE = 02
- 14 SKYLIGHT = 02



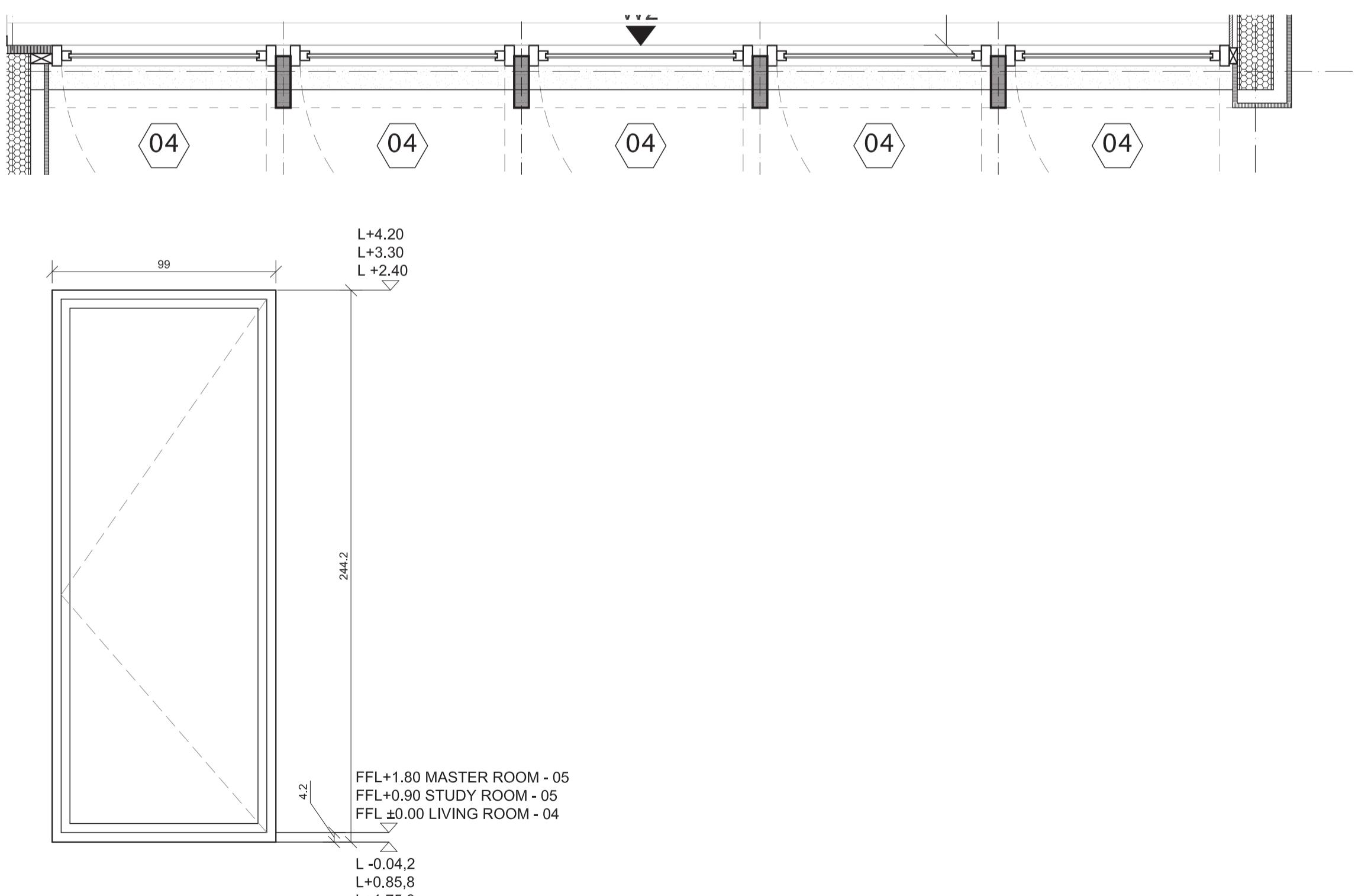
01 ENTRANCE  
# of windows = 01  
SIDE HUNG GLASS DOOR  
THERMOPANE  
FRAME - ALUMINIUM ELECTROSTATIC PAINT  
GRAPHITE COLOR



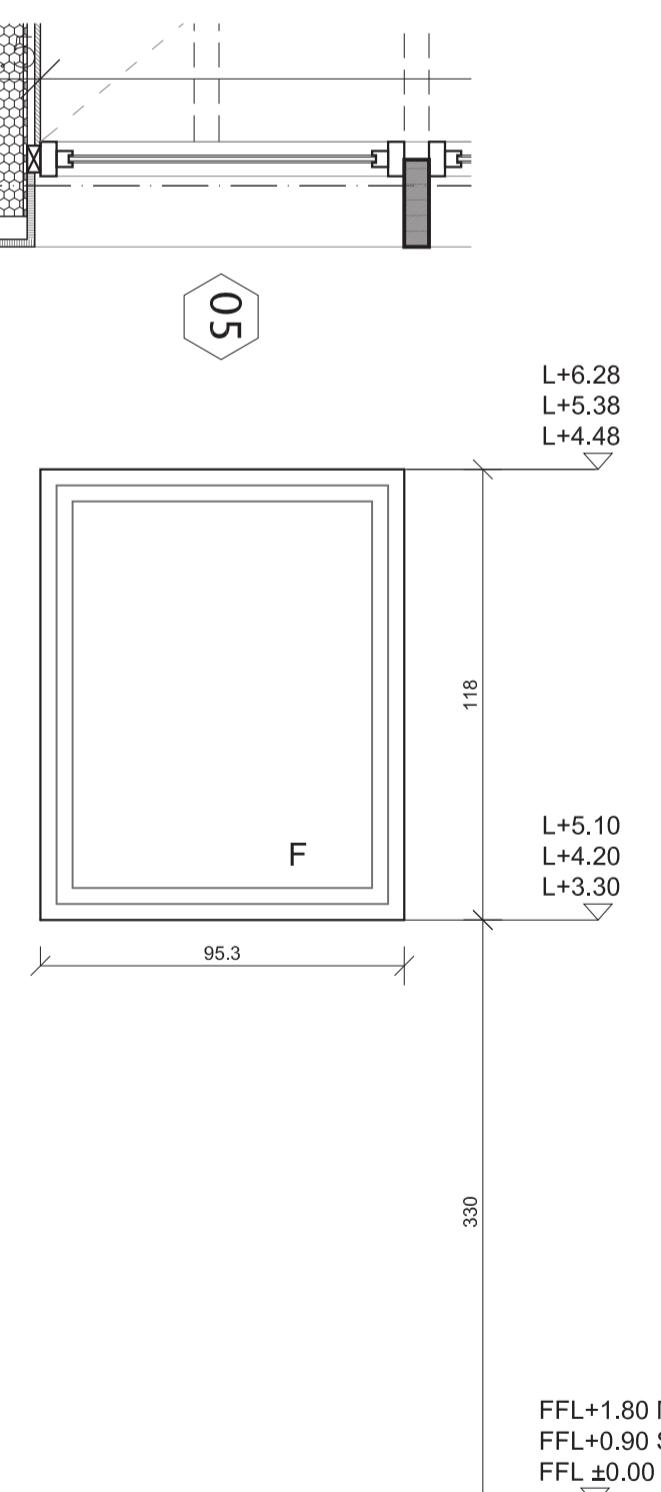
02 ENTRANCE - LIVING ROOM  
# of windows = 02  
FIXED  
THERMOPANE  
FRAME - ALUMINIUM ELECTROSTATIC PAINT  
GRAPHITE COLOR



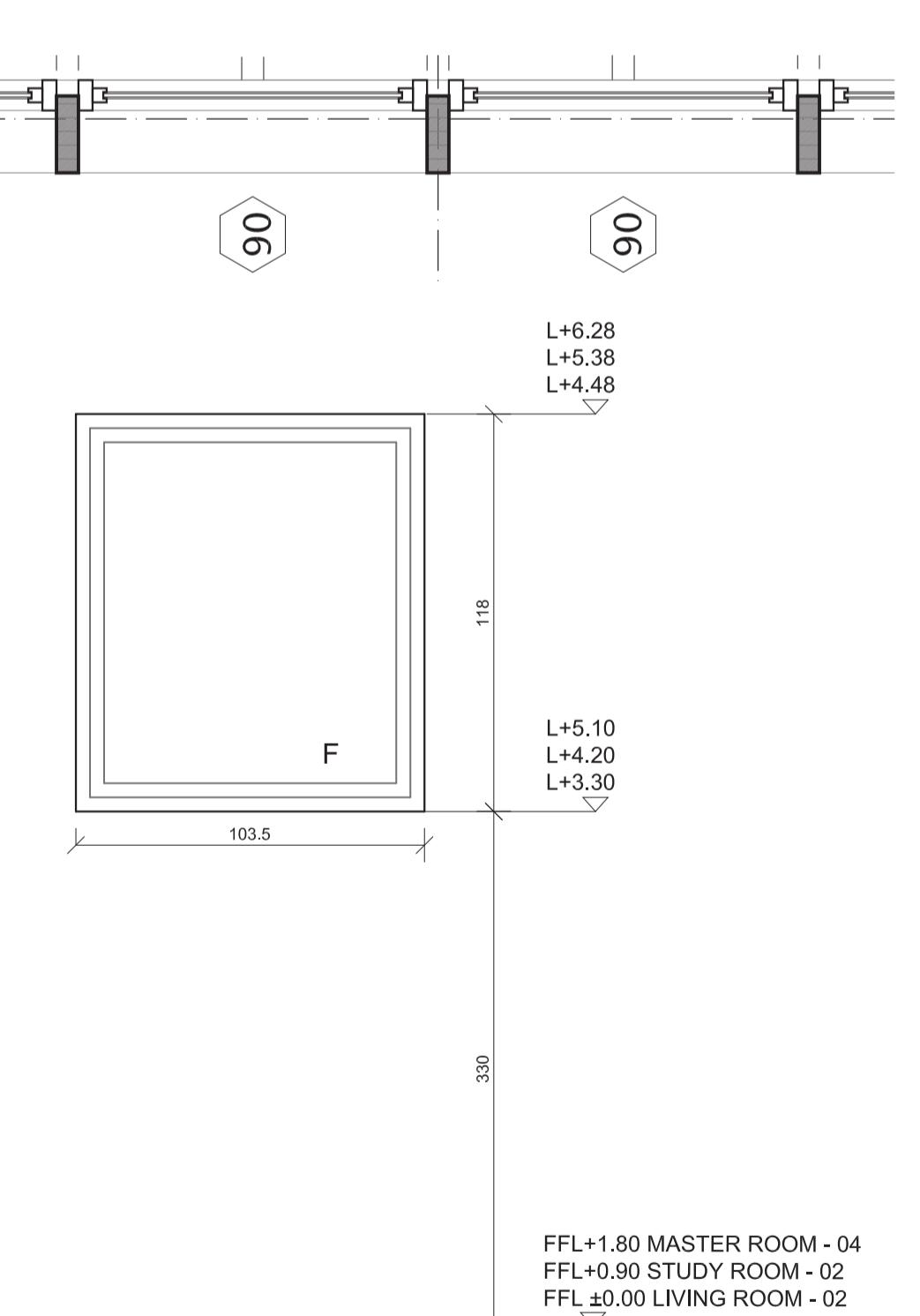
03 ENTRANCE - LIVING ROOM  
# of windows = 01  
FIXED, CORNER WINDOW  
THERMOPANE  
FRAME - ALUMINIUM ELECTROSTATIC PAINT  
GRAPHITE COLOR



04 MAIN FACADE  
LIVING ROOM / STUDY ROOM / MASTER ROOM  
# of windows = 14  
SIDE HUNG GLASS DOOR  
THERMOPANE  
FRAME - ALUMINIUM ELECTROSTATIC PAINT  
GRAPHITE COLOR



05 SIDE FACADE  
LIVING ROOM / STUDY ROOM / MASTER ROOM  
# of windows = 04  
FIXED  
THERMOPANE  
FRAME - ALUMINIUM ELECTROSTATIC PAINT  
GRAPHITE COLOR



06 SIDE FACADE  
LIVING ROOM / STUDY ROOM / MASTER ROOM  
# of windows = 08  
FIXED  
THERMOPANE  
FRAME - ALUMINIUM ELECTROSTATIC PAINT  
GRAPHITE COLOR

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MARK	DATE	DESCRIPTION

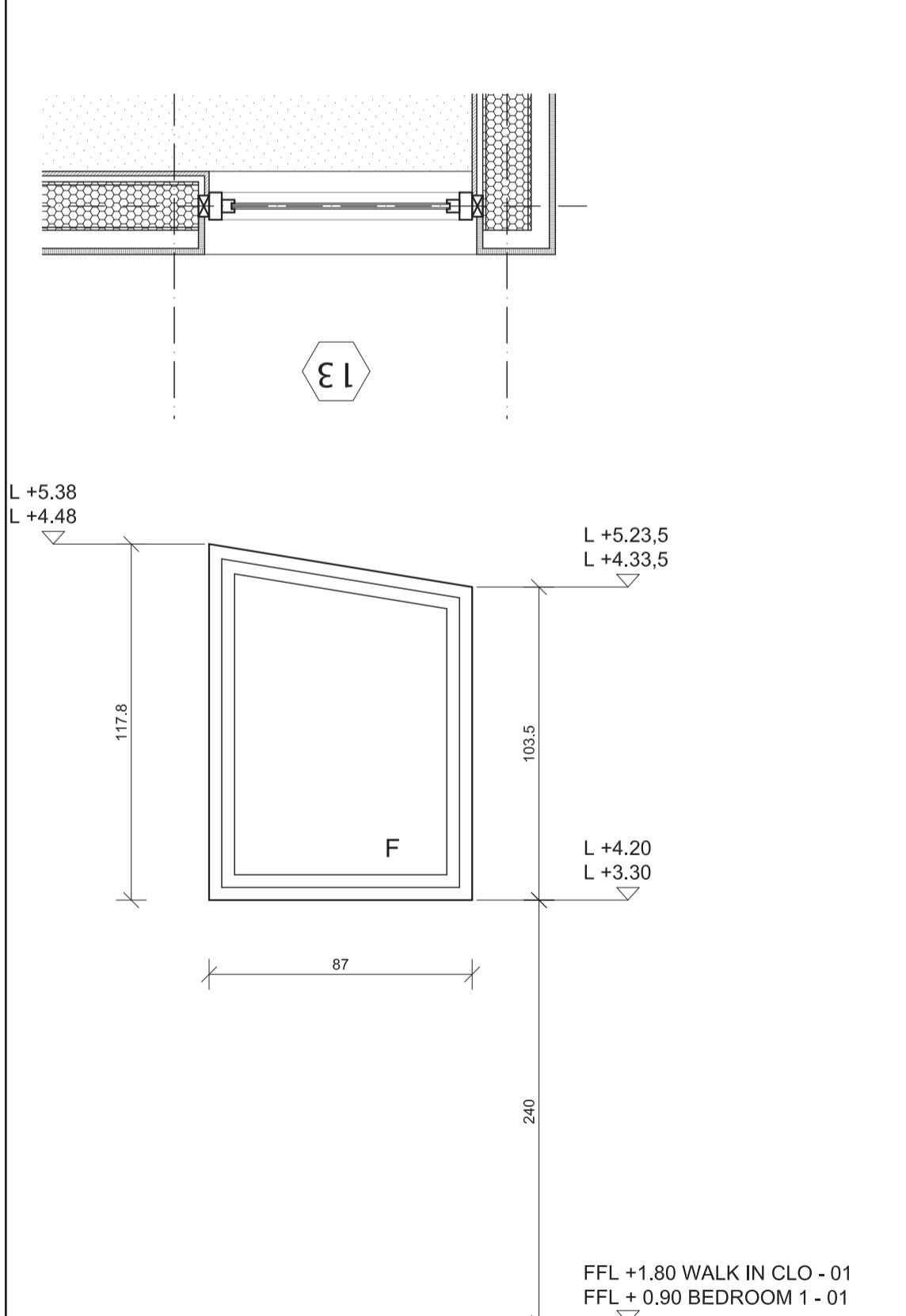
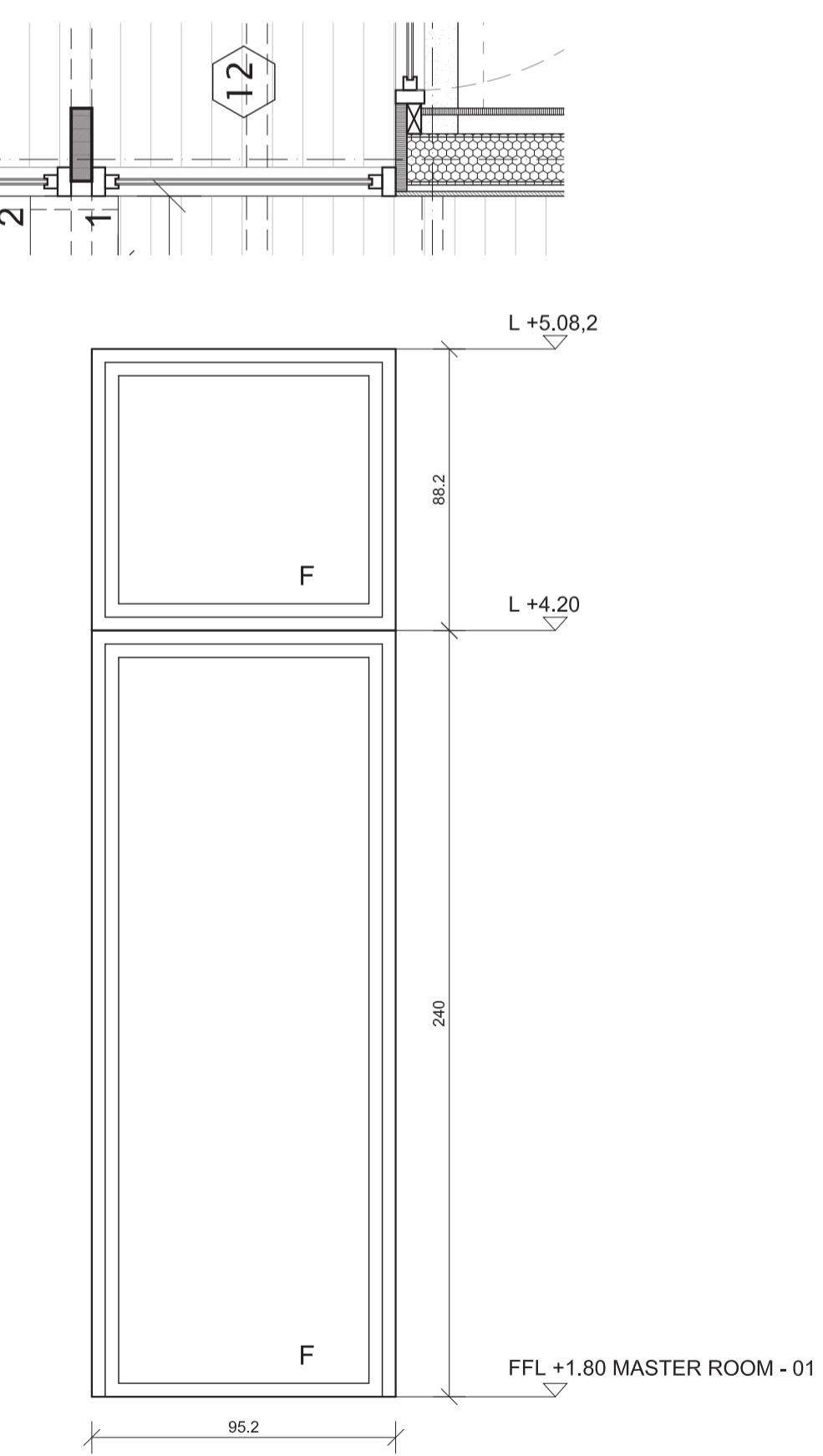
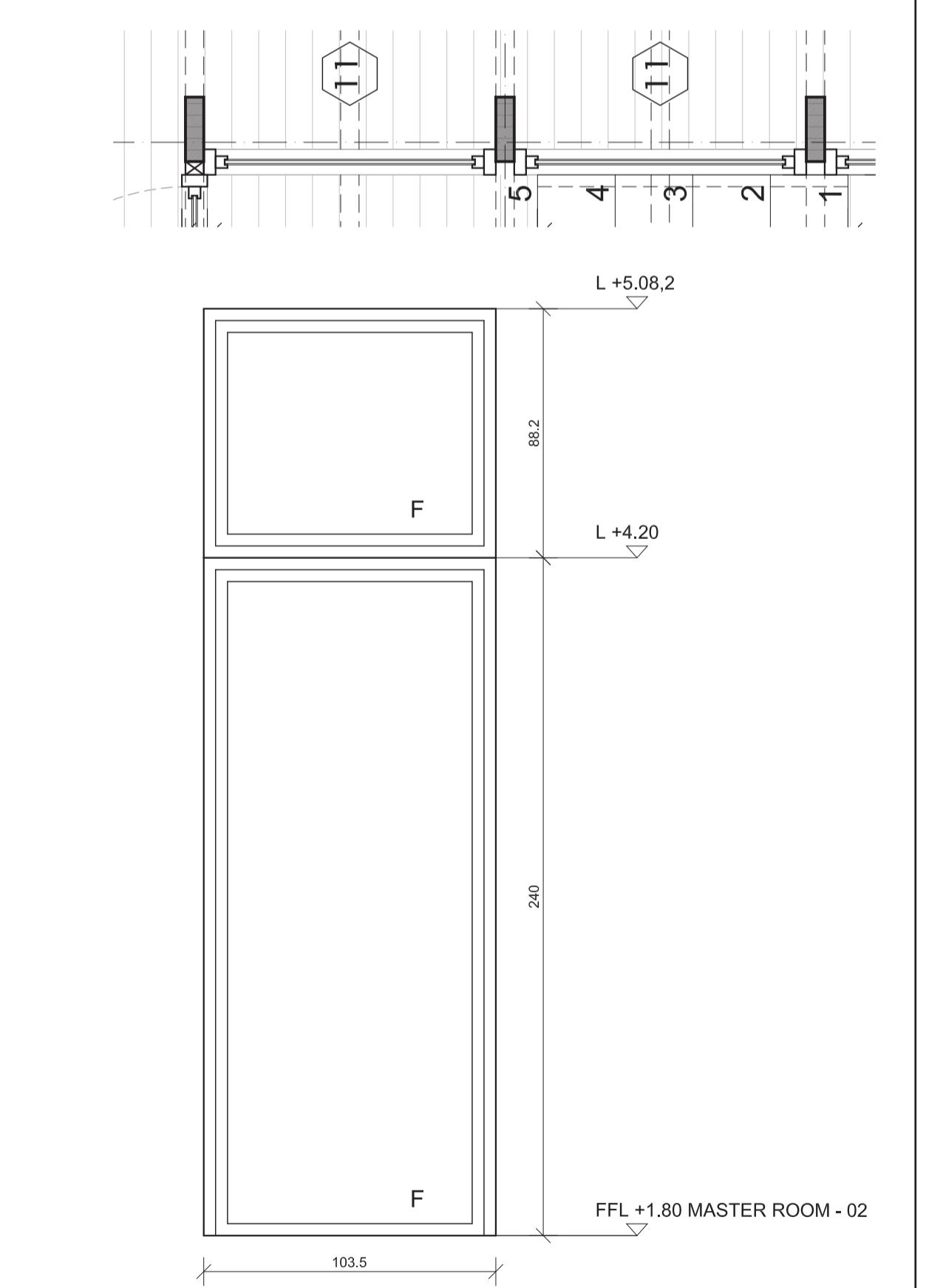
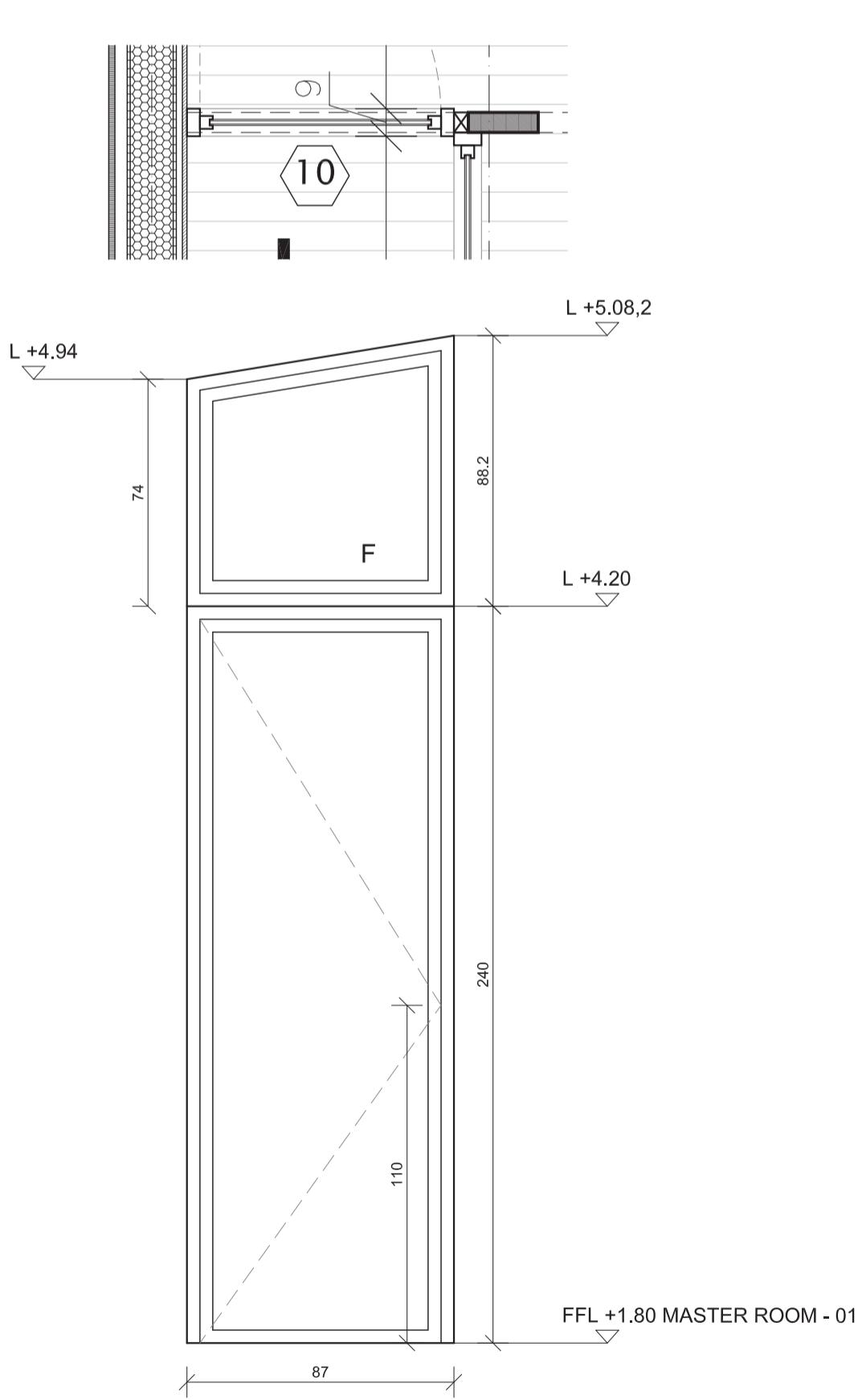
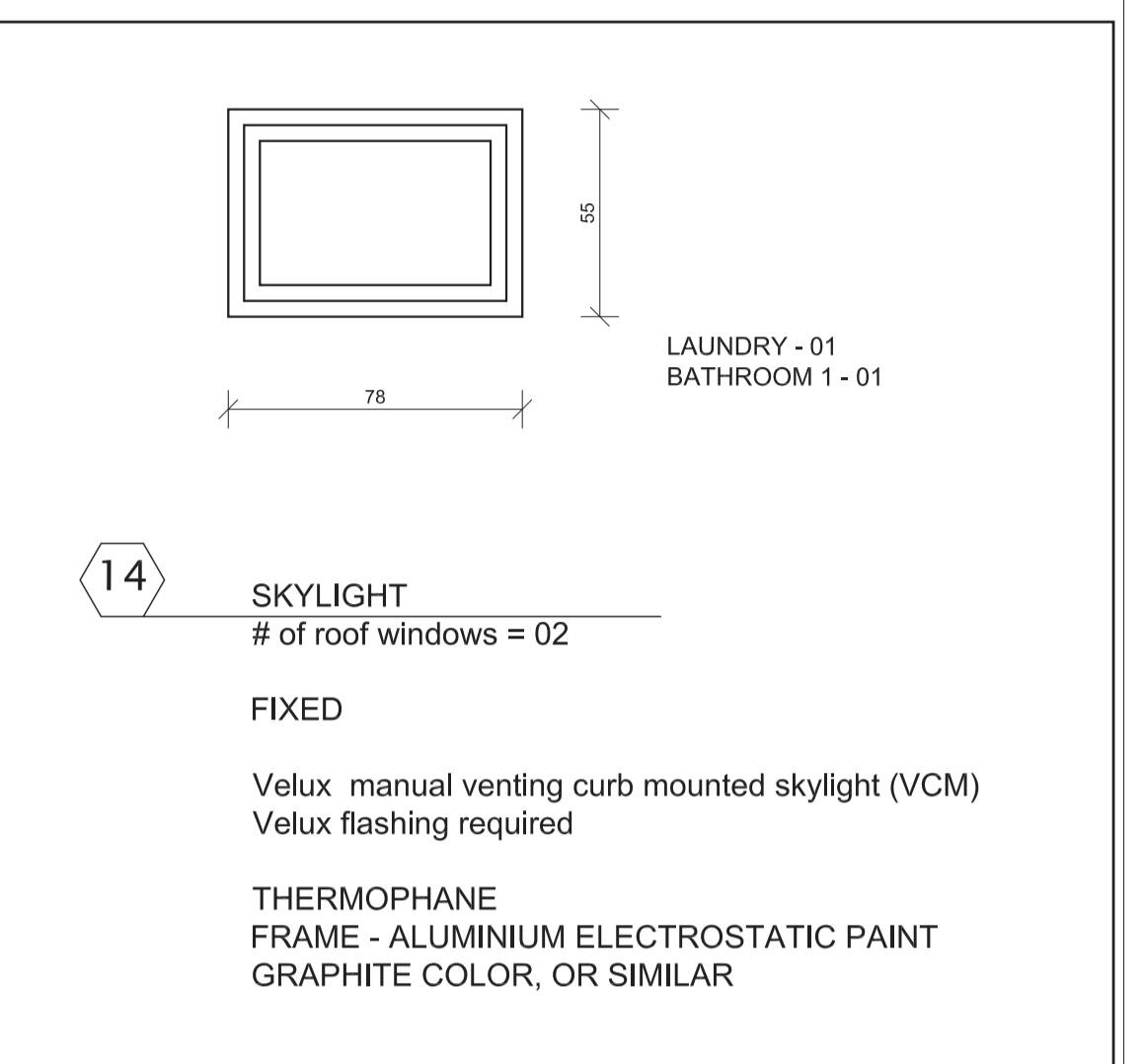
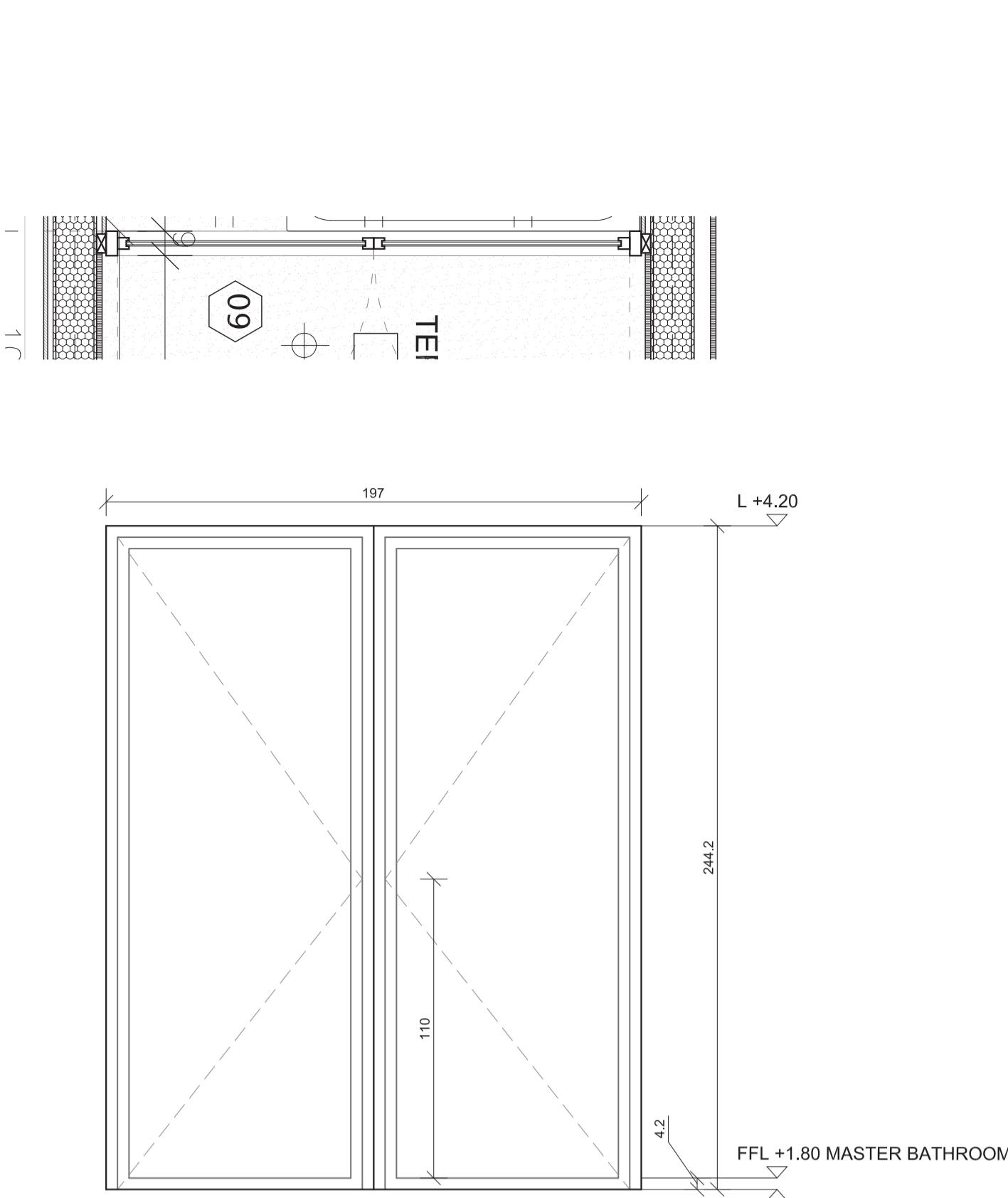
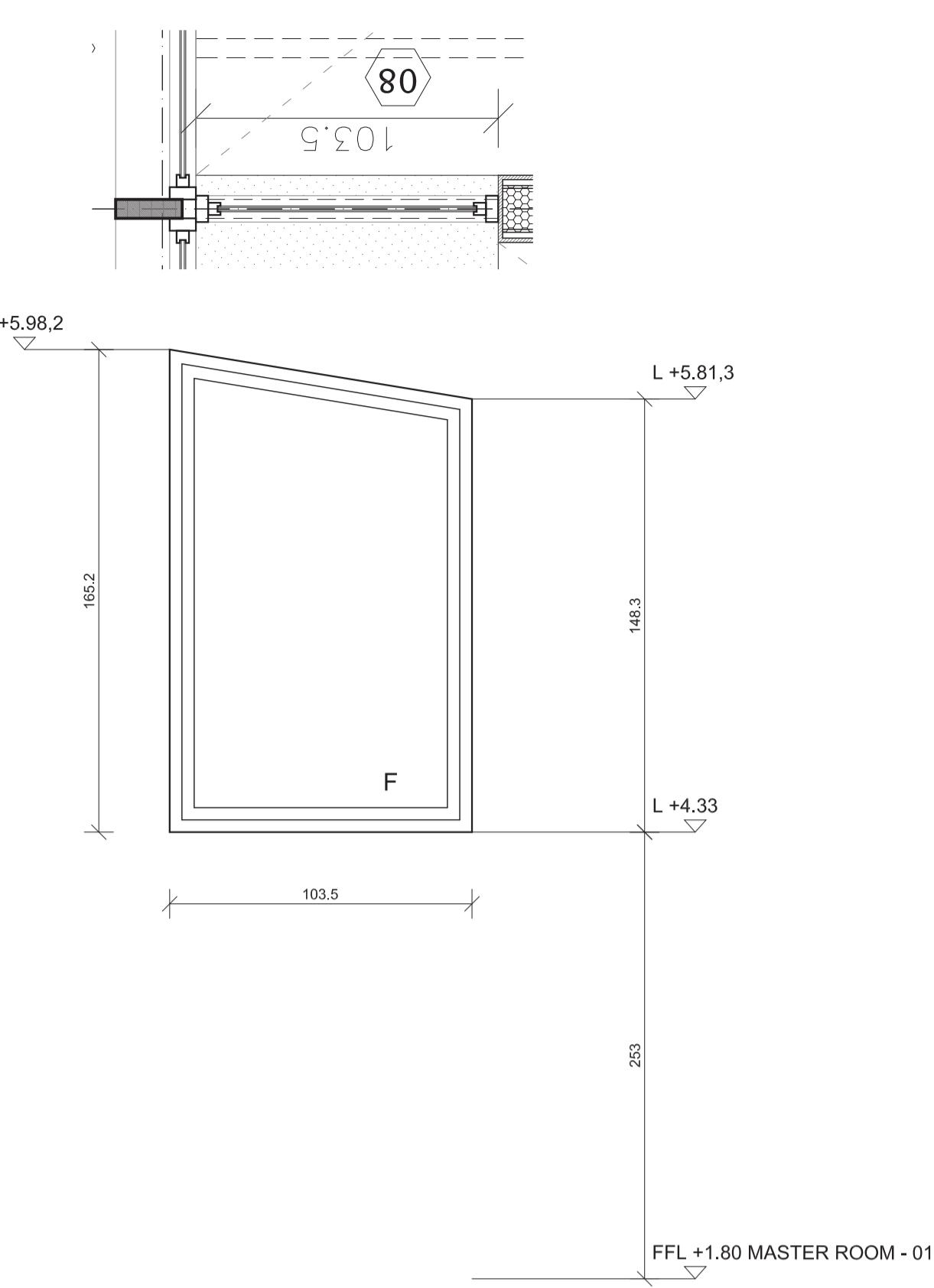
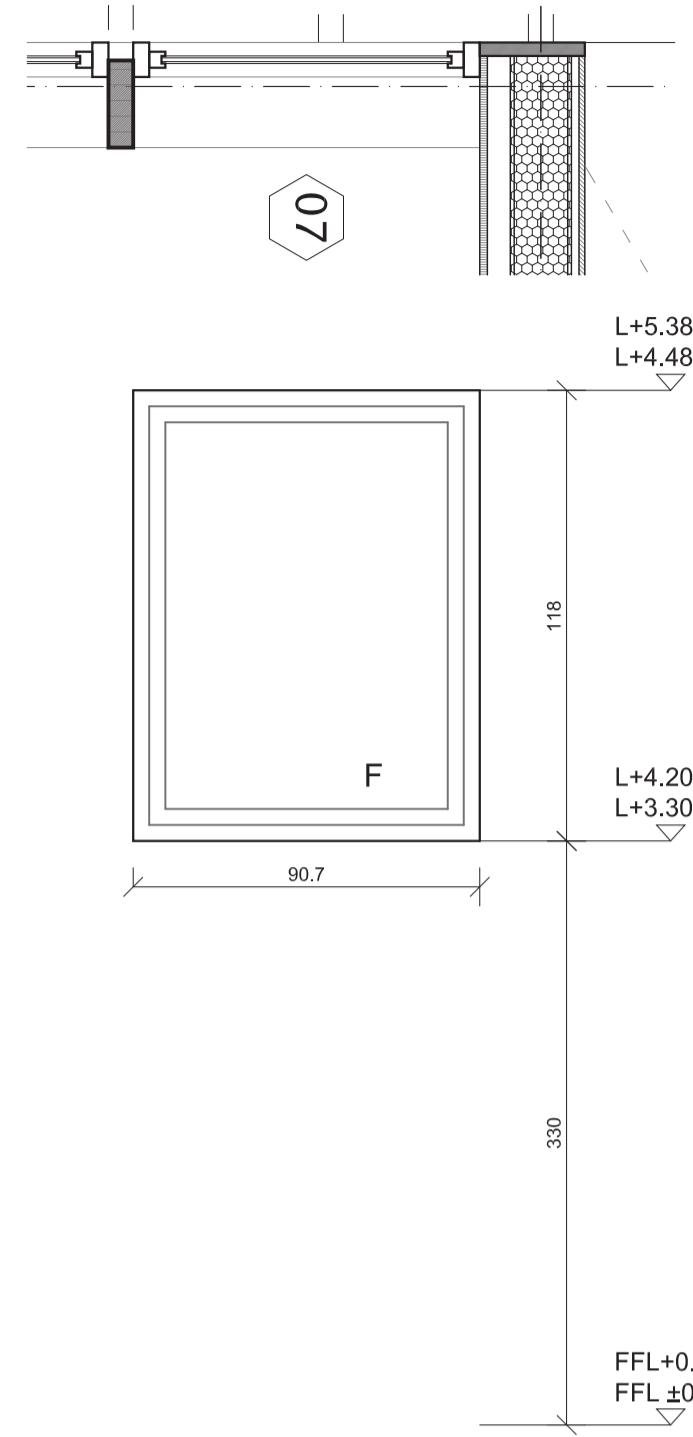
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CAD DWG FILE: A401.402,403\_WINDOWS AND  
DRAWN BY:  
CH'D BY:  
COPYRIGHT:  
PANORAMA ARQUITECTOS LTDA.  
SHEET TITLE

WINDOWS  
1:20

A401

SHEET OF

ISSUED TO: FERRARA/MARCO  
STRUOMET@GMAIL.COM  
ISSUED ON: 28-02-2017  
NOT FOR CONSTRUCTION



MARK	DATE	DESCRIPTION

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CAD DWG FILE: A401.402,403\_WINDOWS AND  
DRAWN BY: DOORS.DWG

CHK'D BY:  
COPYRIGHT:  
PANORAMA ARQUITECTOS LTDA.  
SHEET TITLE

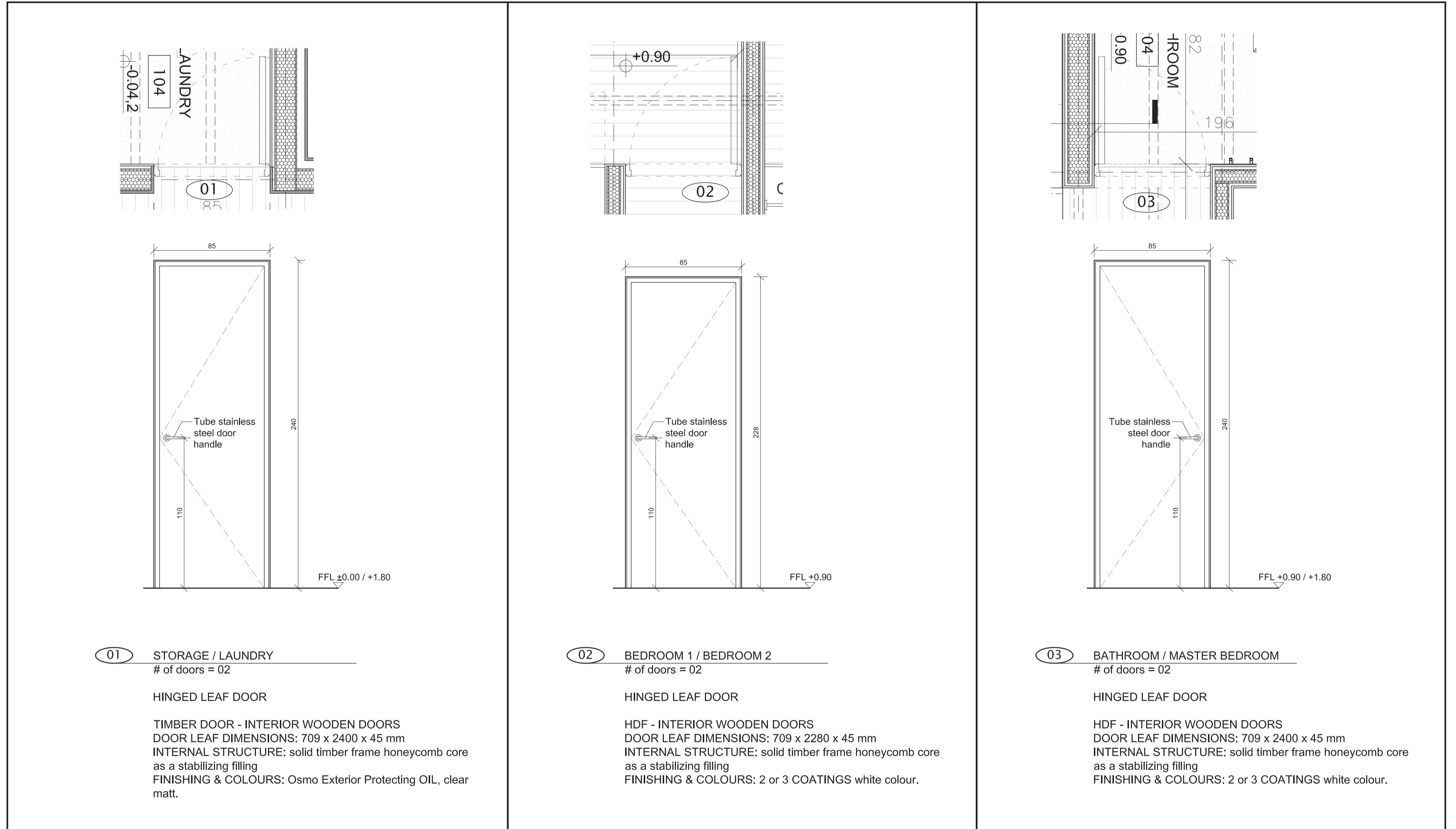
WINDOWS  
1:20

A402

SHEET OF

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- 01 STORAGE / LAUNDRY = 02
- 02 BEDROOM 1 / BEDROOM 2 = 02
- 03 BATHROOM / MASTER BEDROOM = 02

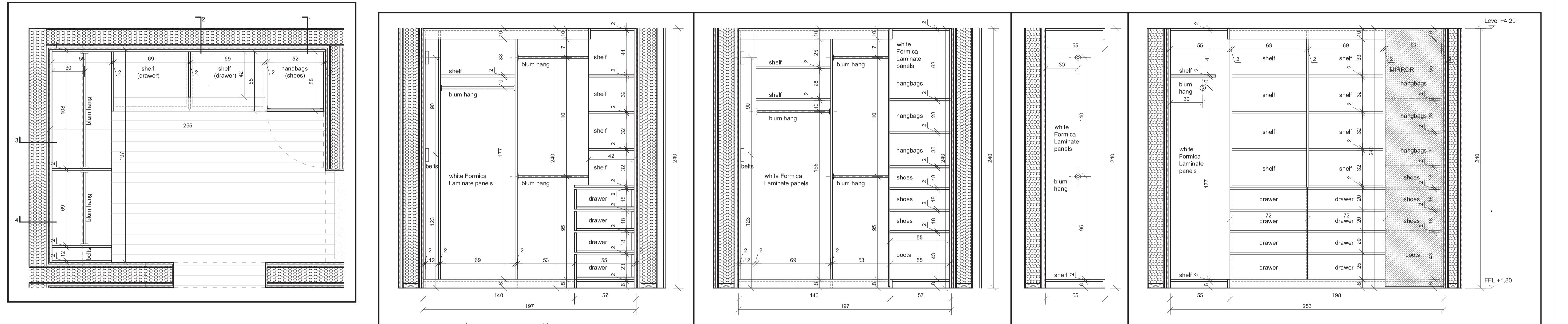
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		SHEET TITLE

DOORS  
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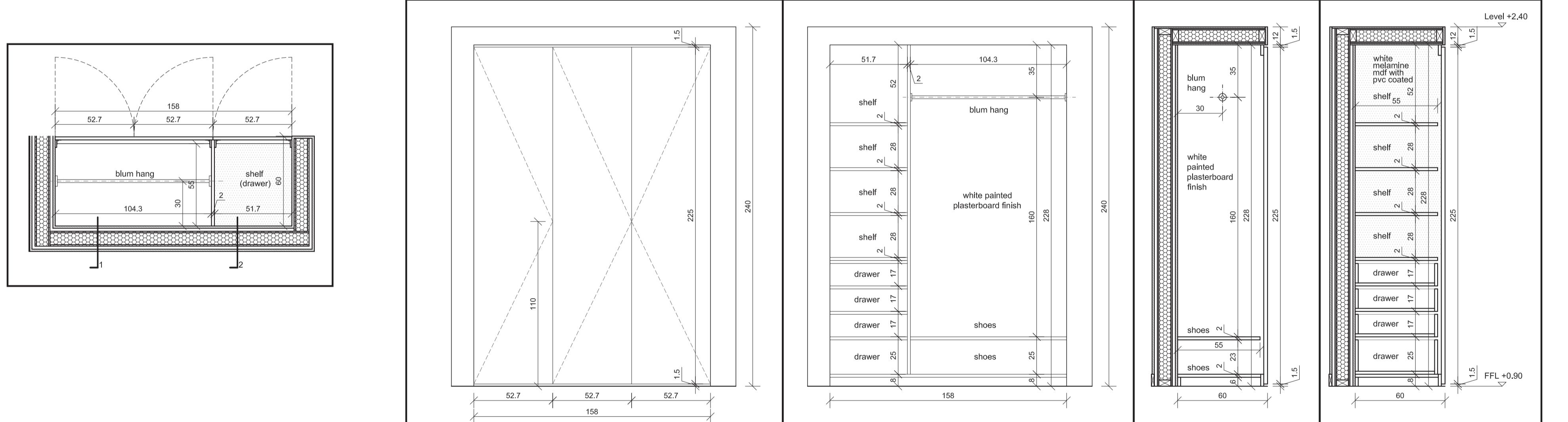
ISSUED ON: 28-02-2017

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This column contains nine individual line drawings designed for tracing practice. From top to bottom, the shapes are: a wavy line, a U-shaped line, another wavy line, a large rounded rectangle, a circle, a T-shaped line, a shape resembling a keyhole or a door handle, a V-shaped line, and a semi-circle.

W W W , W W W  
D D D , D D D  
H H H , H H H  
E E E , E E E  
S S S , S S S  
O O O , O O O



Closets:  
clo 1 and 2 :  
Graphite flat panel Formica Laminate DOORS  
Interior, shelves and drawers: white melamine mdf with pvc coated

Blum hangs  
Blum Clip Top HINGES for full Overlay 170\*  
Blum Tandem drawer RUNNER system  
Polished chrome or stainless steel angled continuous PULLS for doors and drawers

walk in :  
Mirror DOOR over 20mm hard wood panel  
Interior, shelves and drawers: white or graphite Formica Laminate panels

Blum hangs  
Blum Clip Top HINGES for full Overlay 170\*  
Blum Tandem drawer RUNNER system  
Polished chrome or stainless steel angled continuous PULLS for mirror door and drawers

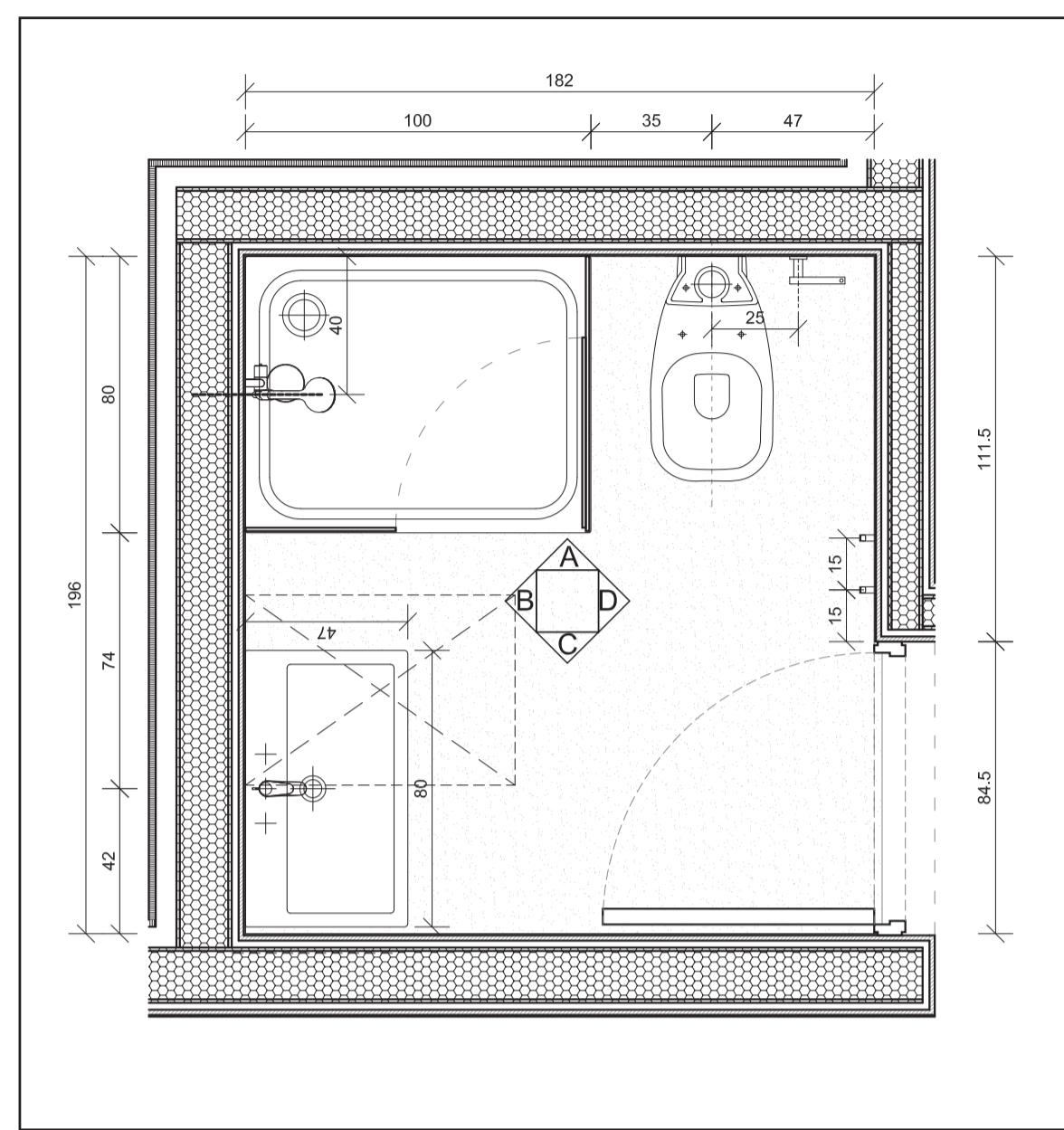
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DWG FILE: A404\_CLOSETS.DWG  
WN BY:  
K'D BY:  
PYRIGHT:  
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EET TITLE

# CLOSETS

:20

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ISSUED ON: 28-02-2017  
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BATHROOM



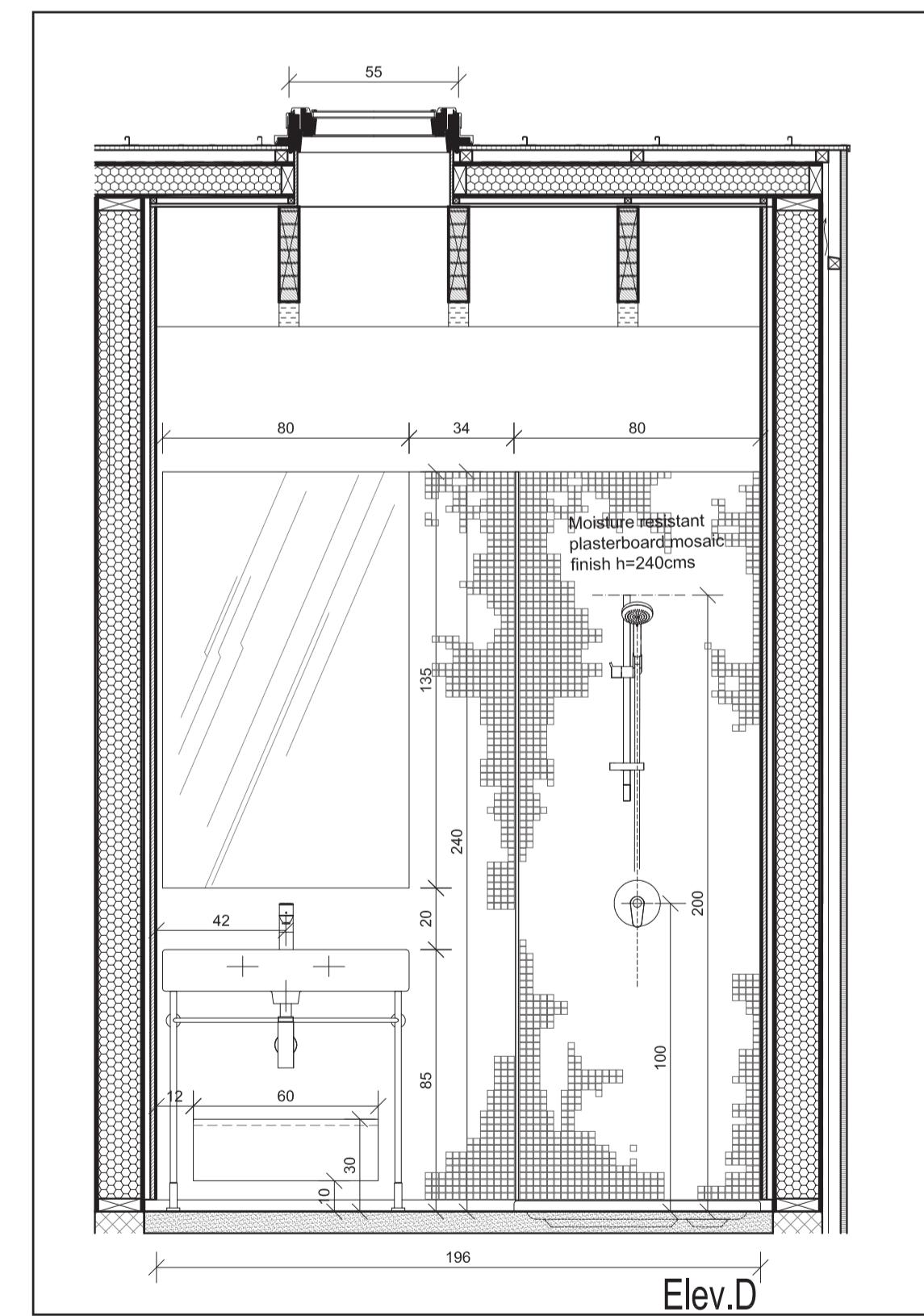
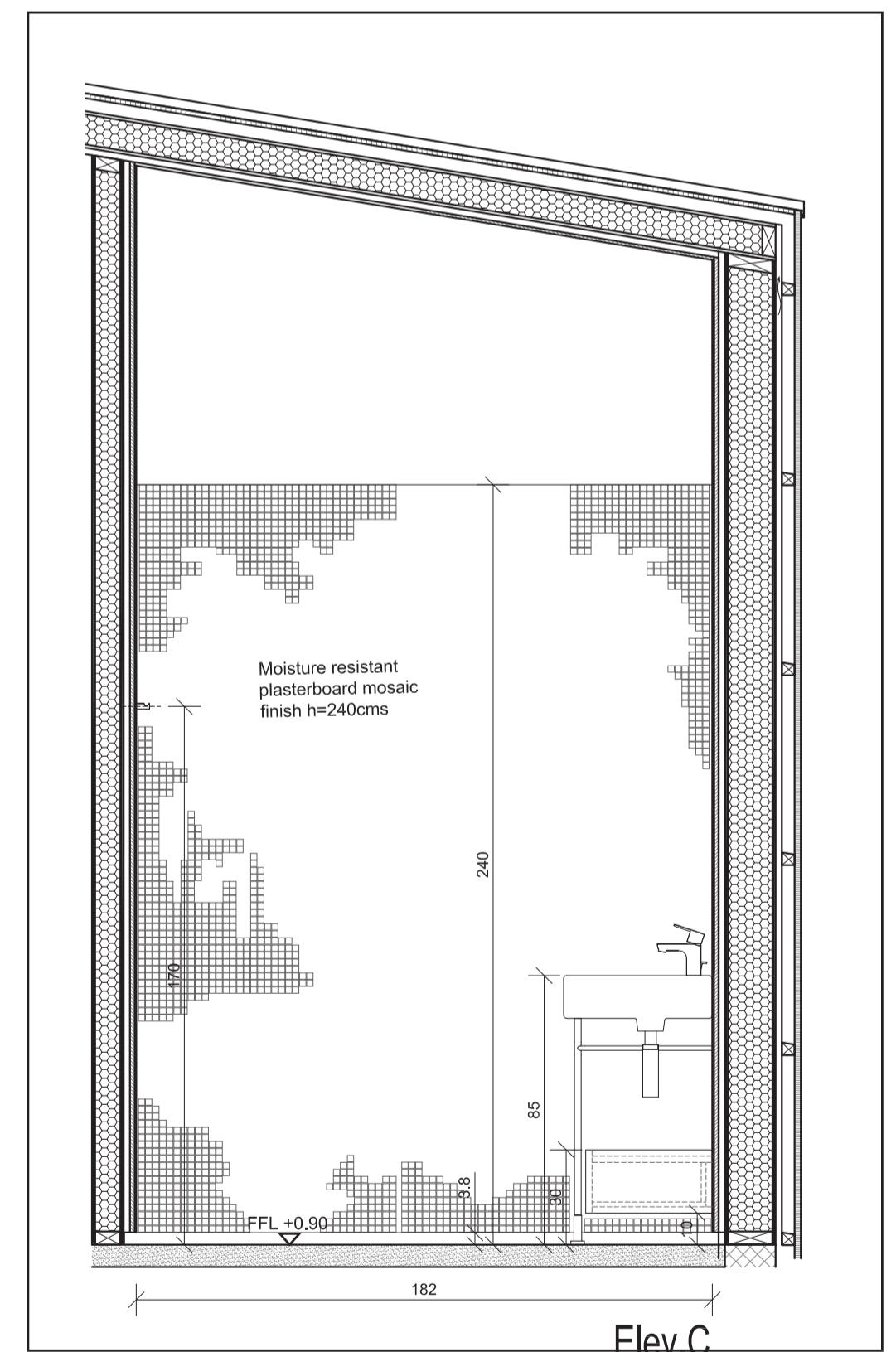
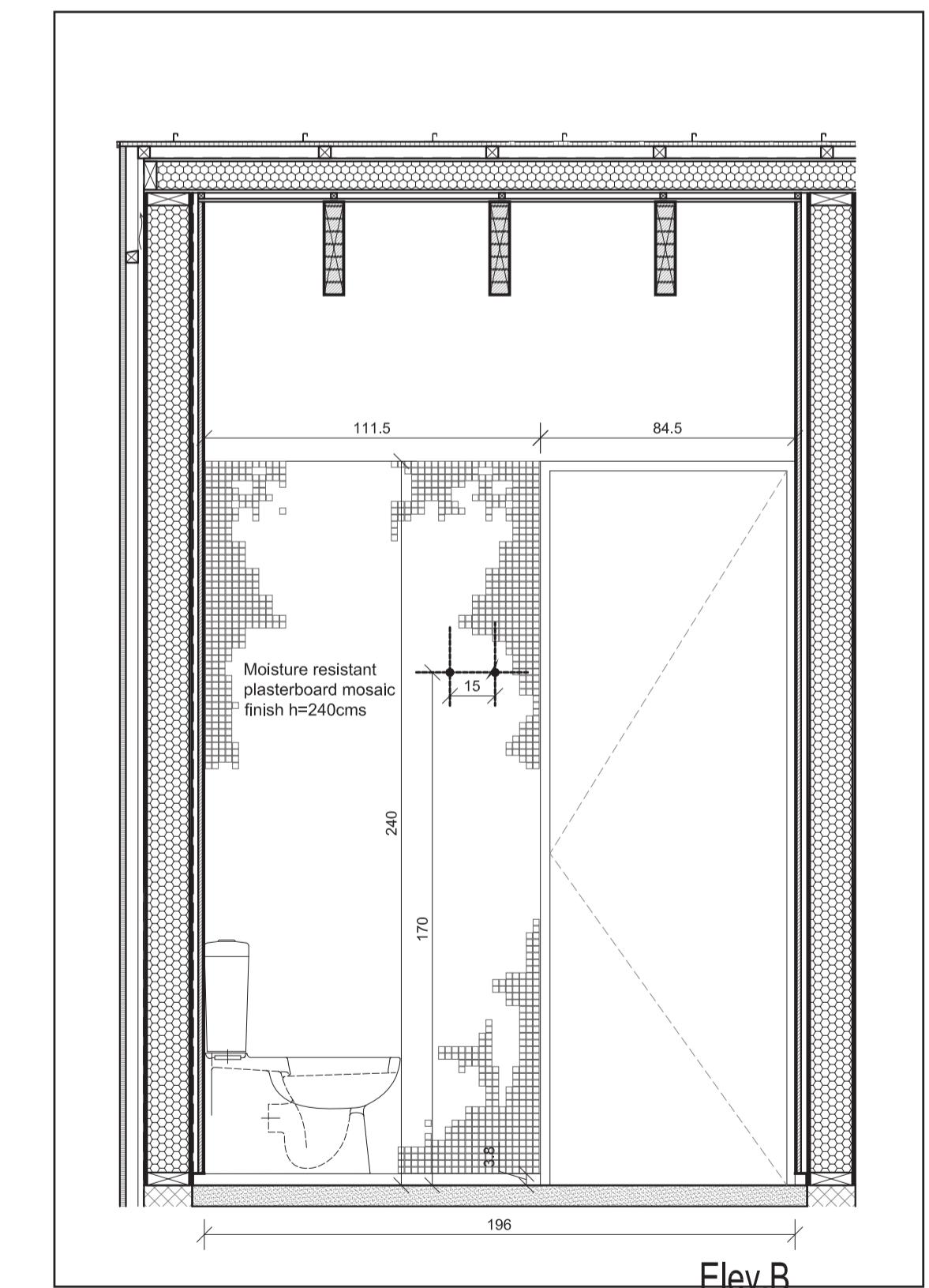
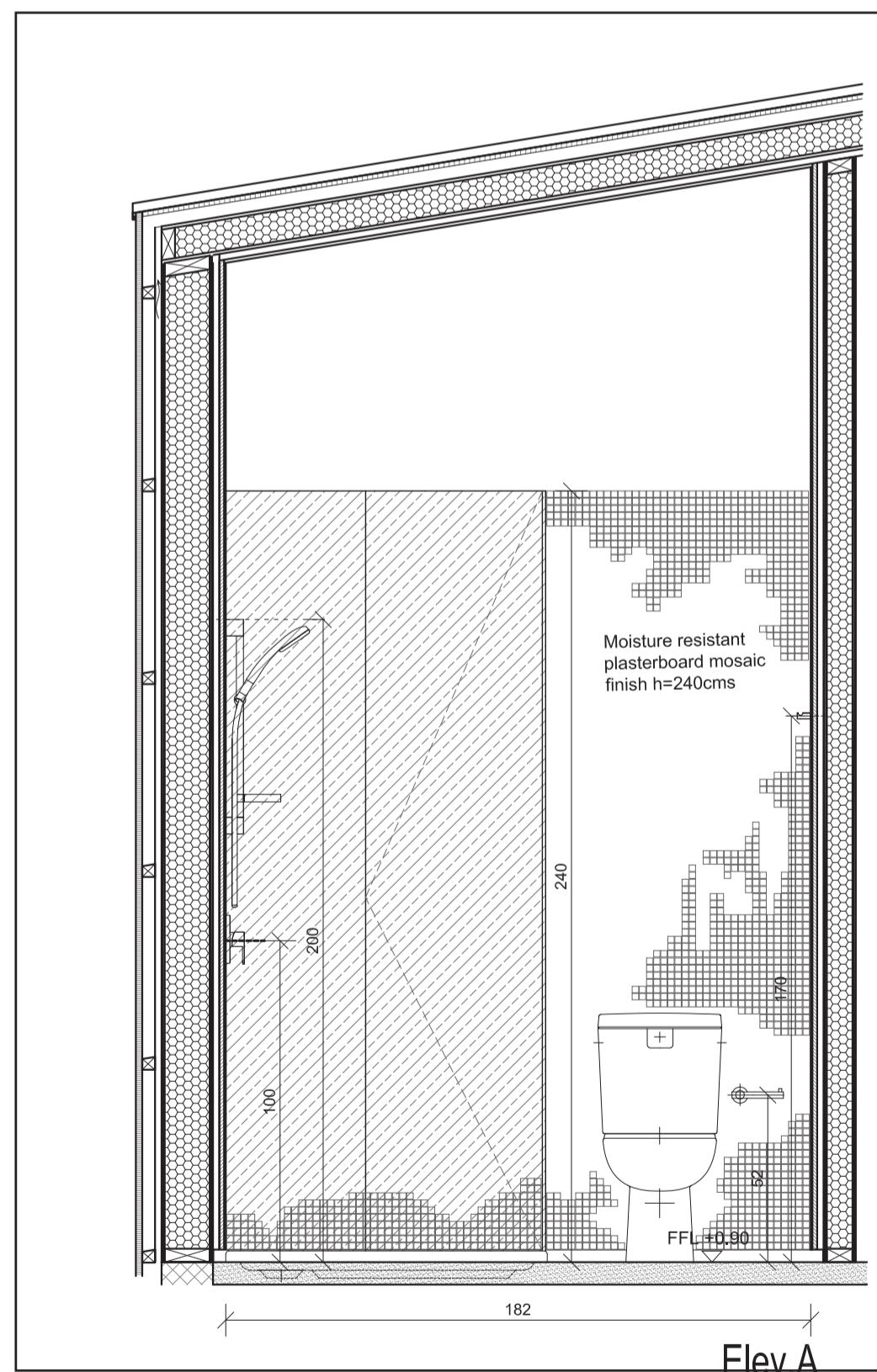
<b>Bathrooms:</b>
<b>Bathroom :</b>
Duravit - Vero - WASHBASIN with overflow, with tap platform, 31 1/2" Duravit - D-Code - SHOWER TRAY #720106 / 1000x800mm
Duravit - Vero - METAL CONSOLE height adjustable +2" for washbasin # 045480
Duravit - D-Code - TOILET (without cistern), vertical or horizontal outlet # 211809
Duravit - D-Code - CISTERN # 092710
Moisture resistant plasterboard, Mosaic finish h=240cms from FFL
Moisture resistant plasterboard, Paint finish over 240cms height from FFL
Shower Screen and 55cms, glass door.
Mirror 80x135 cm
<b>ACCESORIES</b>
2 Clothes Towel Hooks
1 Toilet paper Holder
<b>Master Bathroom :</b>
Duravit - D-Code SHOWER TRAY #720098 / 1300x750mm
Duravit - Vero WASHBASIN with overflow, with tap platform, 31 1/2" Inch
Duravit - Vero METAL CONSOLE height adjustable +2" for washbasin # 045480
Duravit - D-Code - TOILET (without cistern), vertical or horizontal outlet # 211809
Duravit - D-Code - CISTERN # 092710
Moisture resistant plasterboard, Mosaic finish h=240cms from FFL
Moisture resistant plasterboard, Paint finish over 240cms height from FFL
Shower Screen glass
Mirror 80x135 cm
<b>ACCESORIES</b>
2 Clothes Towel Hooks
1 Toilet paper holder
1 Wall Mounted Clothes Towel Rack

OWNER \_\_\_\_\_

DATE 31-01-2014

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MARK	DATE	DESCRIPTION
PROJECT NO:	BOLT HOUSE	
CAD DWG FILE:	A405.406_BATHROOMS.DWG	
DRAWN BY:		
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SHEET TITLE		

BATHROOM  
1:20

A405

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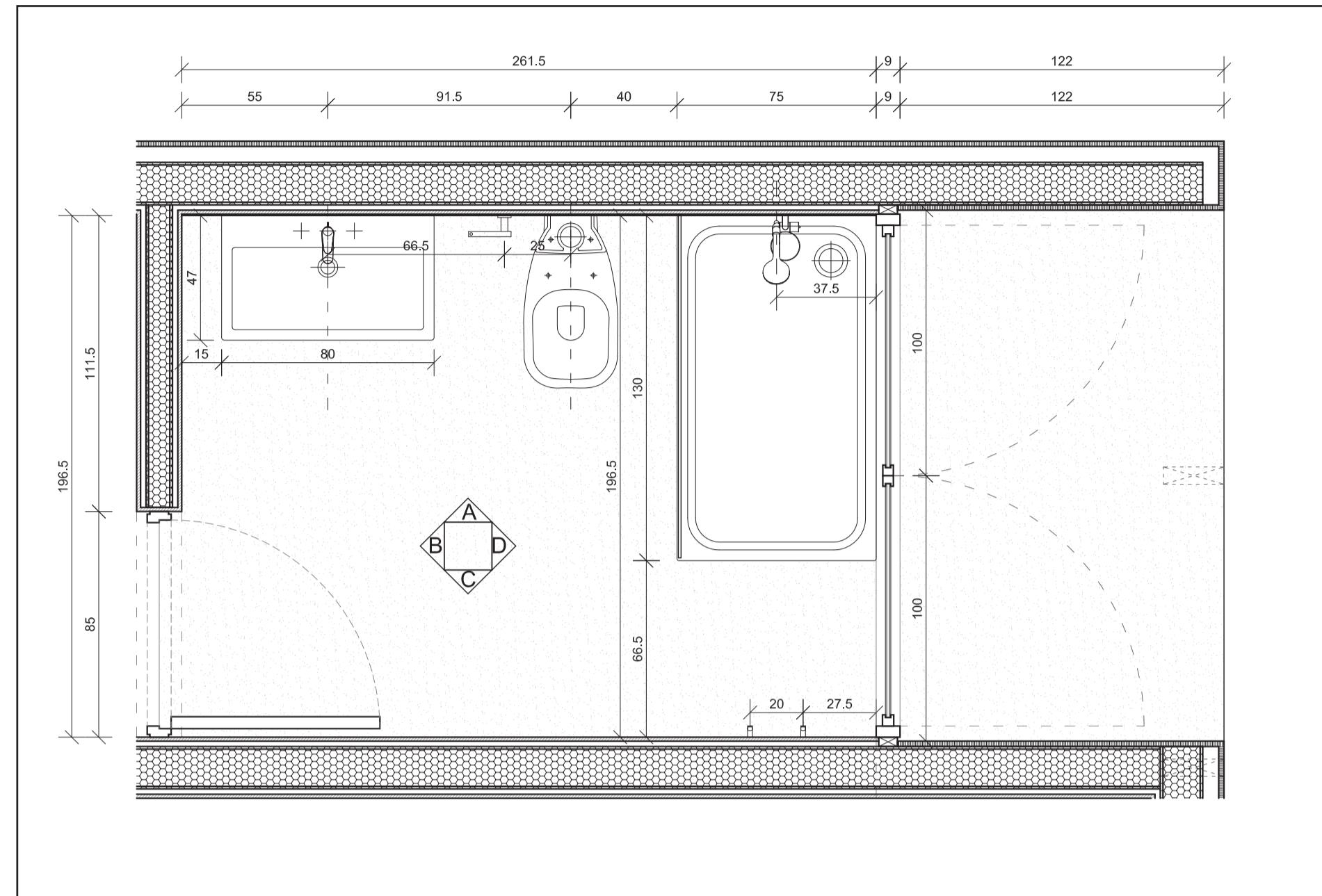
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ISSUED ON: 28-02-2017

0mm  
platform, 31 1/2" inch  
" for washbasin # 0-5420  
horizontal outlet # 211809

**NOT FOR CONSTRUCTION**

## MASTER BATHROOM



Bathrooms:

Bathroom :

Duravit - D-Code - SHOWER TRAY #720106 / 1000x800mm

Duravit - Vero - WASHBASIN with overflow, with tap platform, 31 1/2" Inch

Duravit - Vero - METAL CONSOLE height adjustable +2" for washbasin # 045480

Duravit - D-Code - TOILET (without cistern), vertical or horizontal outlet # 211809

Duravit - D-Code - CISTERN # 092710

Moisture resistant plasterboard, Mosaic finish h=240cms from FFL

Moisture resistant plasterboard, Paint finish over 240cms height from FFL

Shower Screen and 55cms. glass door.

Mirror 80x135 cm

**ACCESORIES**

2 Clothes Towel Hooks

1 Toilet paper Holder

Master Bathroom :

Duravit - D-Code SHOWER TRAY #720098 / 1300x750mm

Duravit - Vero WASHBASIN with overflow, with tap platform, 31 1/2" Inch

Duravit - Vero METAL CONSOLE height adjustable +2" for washbasin # 045480

Duravit - D-Code - TOILET (without cistern), vertical or horizontal outlet # 211809

Duravit - D-Code - CISTERN # 092710

Moisture resistant plasterboard, Mosaic finish h=240cms from FFL

Moisture resistant plasterboard, Paint finish over 240cms height from FFL

Shower Screen glass

Mirror 80x135 cm

**ACCESORIES**

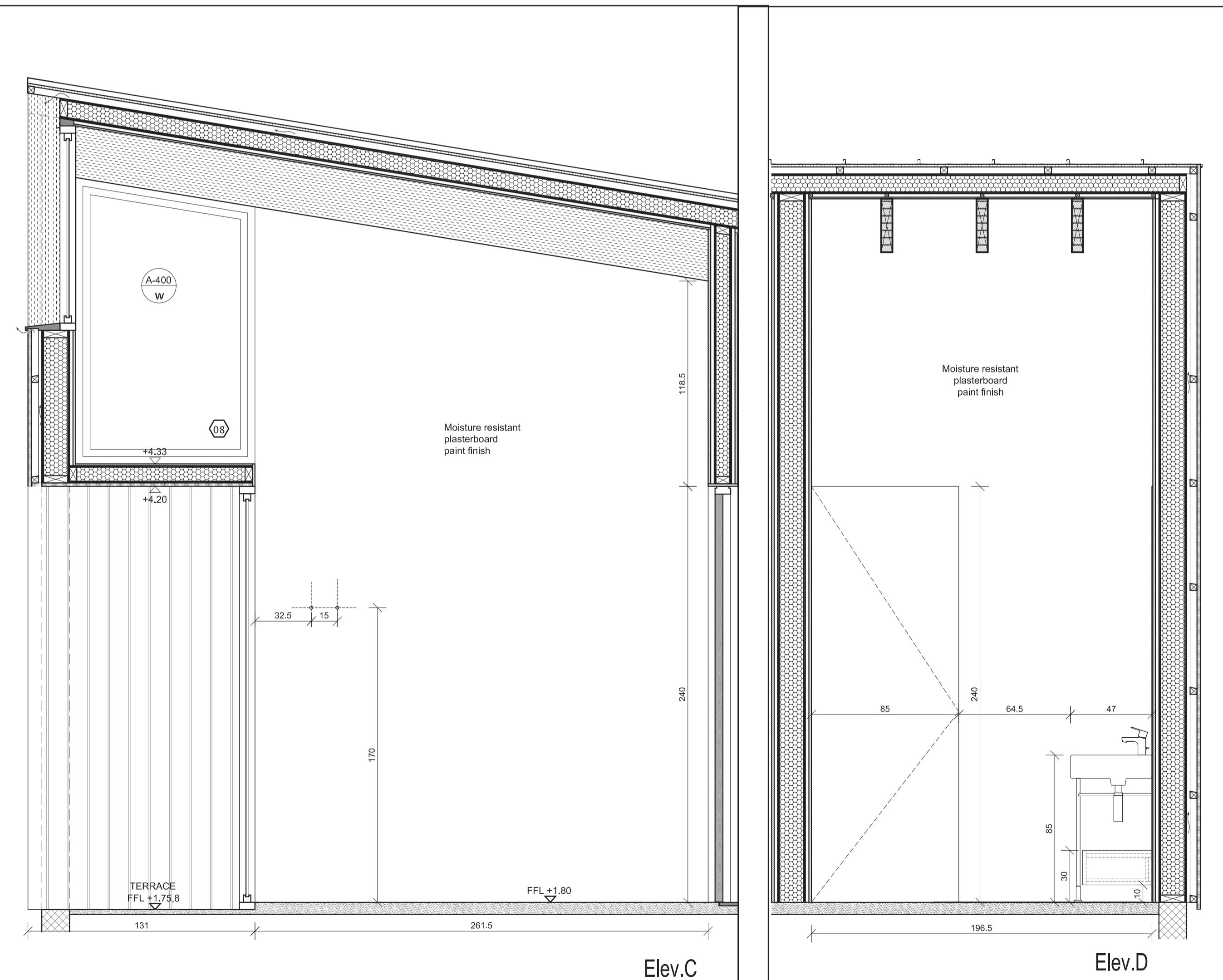
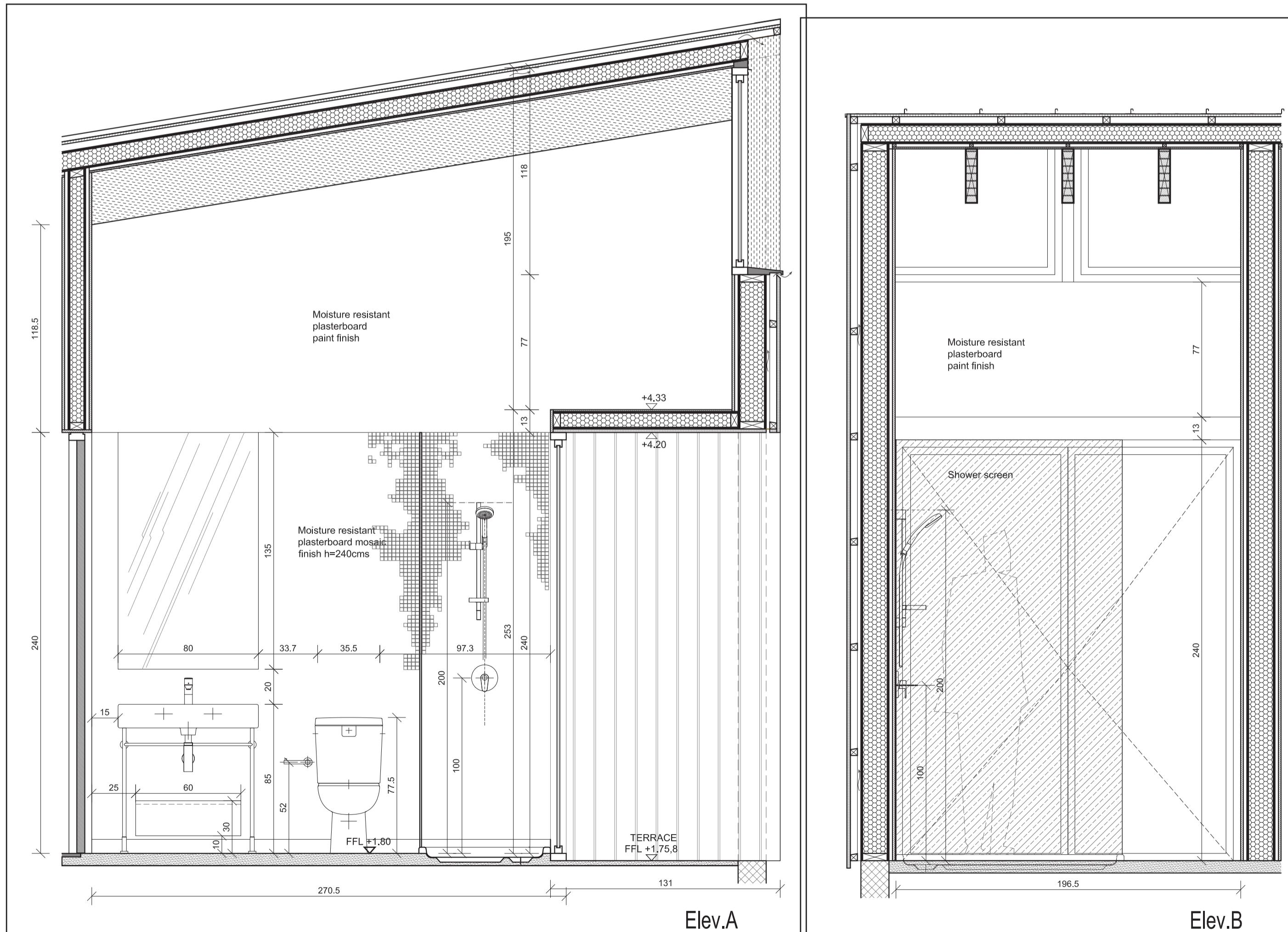
2 Clothes Towel Hooks

1 Toilet paper holder

1 Wall Mounted Clothes Towel Rack

**NOT**

DATE 31-01-2014



PAPER HOUSE

K	DATE	DESCRIPTION
JECT NO: BOLT HOUSE		
DWG FILE: A405.406_BATHROOMS.DWG		
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NORAMA ARQUITECTOS LTDA.		
T TITLE		

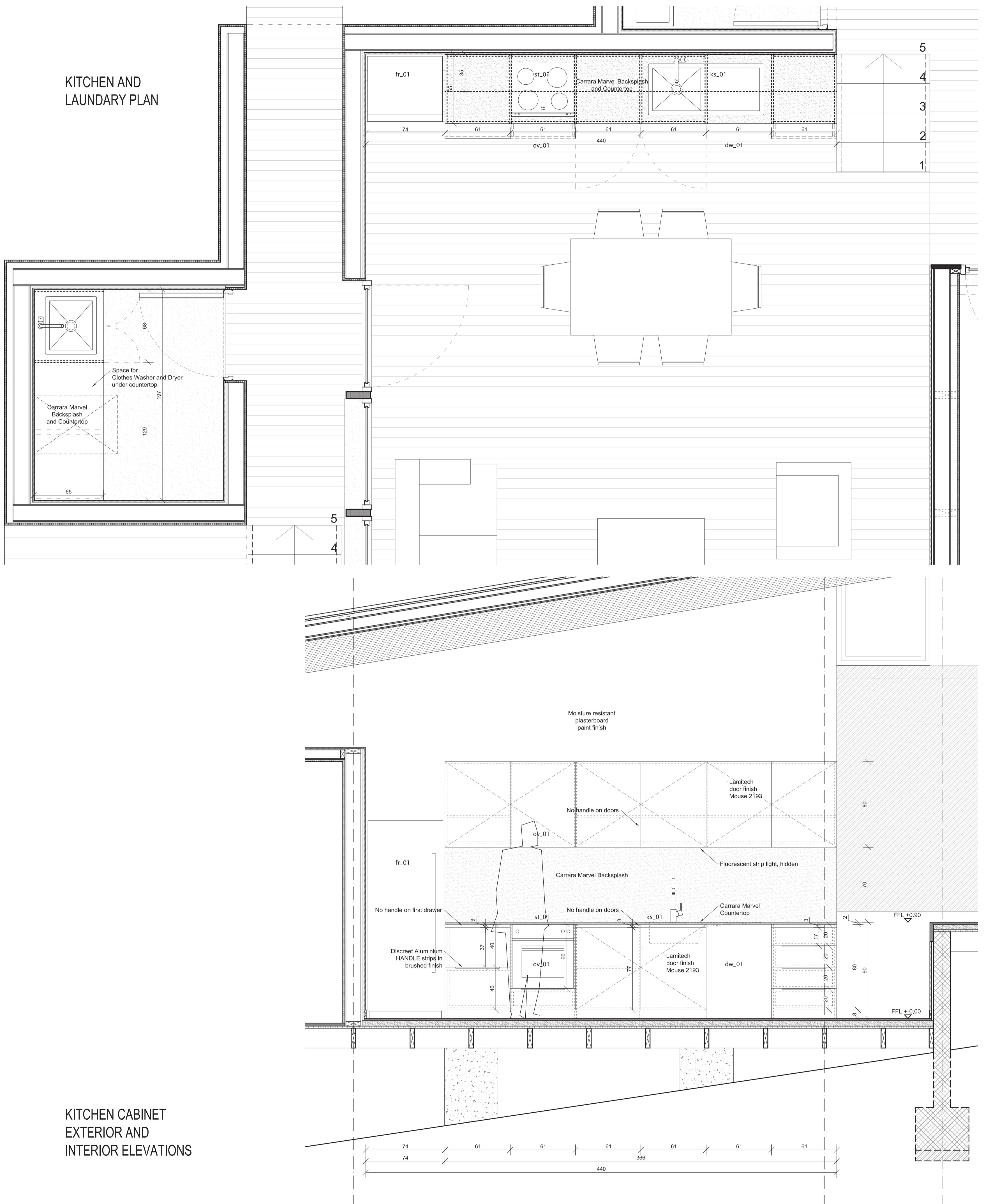
# MASTER BATHROOM

## 20

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STRUMET@GMAIL.COM  
ISSUED ON: 28-02-2017  
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KITCHEN AND LAUNDRY PLAN



Kitchen :

SHOE MOLDING - 80MM. Same material as floor, wood strip flooring.  
BACKSPLASH - Carrara Marvel 3660x730x20mm.  
COUNTER TOP - Carrara Marvel 3660x650x20mm.  
KITCHEN DRAWERS and DOORS - Lamitech finish, color Mouse 2193.  
INTERIOR DIVISIONS - White Melamine 18mm. with PVC edges.

TANDEMBOX, BLUM - Metal drawer system  
BLUM door Hinges

Discreet Aluminium HANDLE strips in brushed finish for drawers.  
NO handle on Top drawers and doors.

ACCESORIES  
INSERTS and ORGANIZERS as required by client.

OWNER \_\_\_\_\_  
DATE 31-01-2014

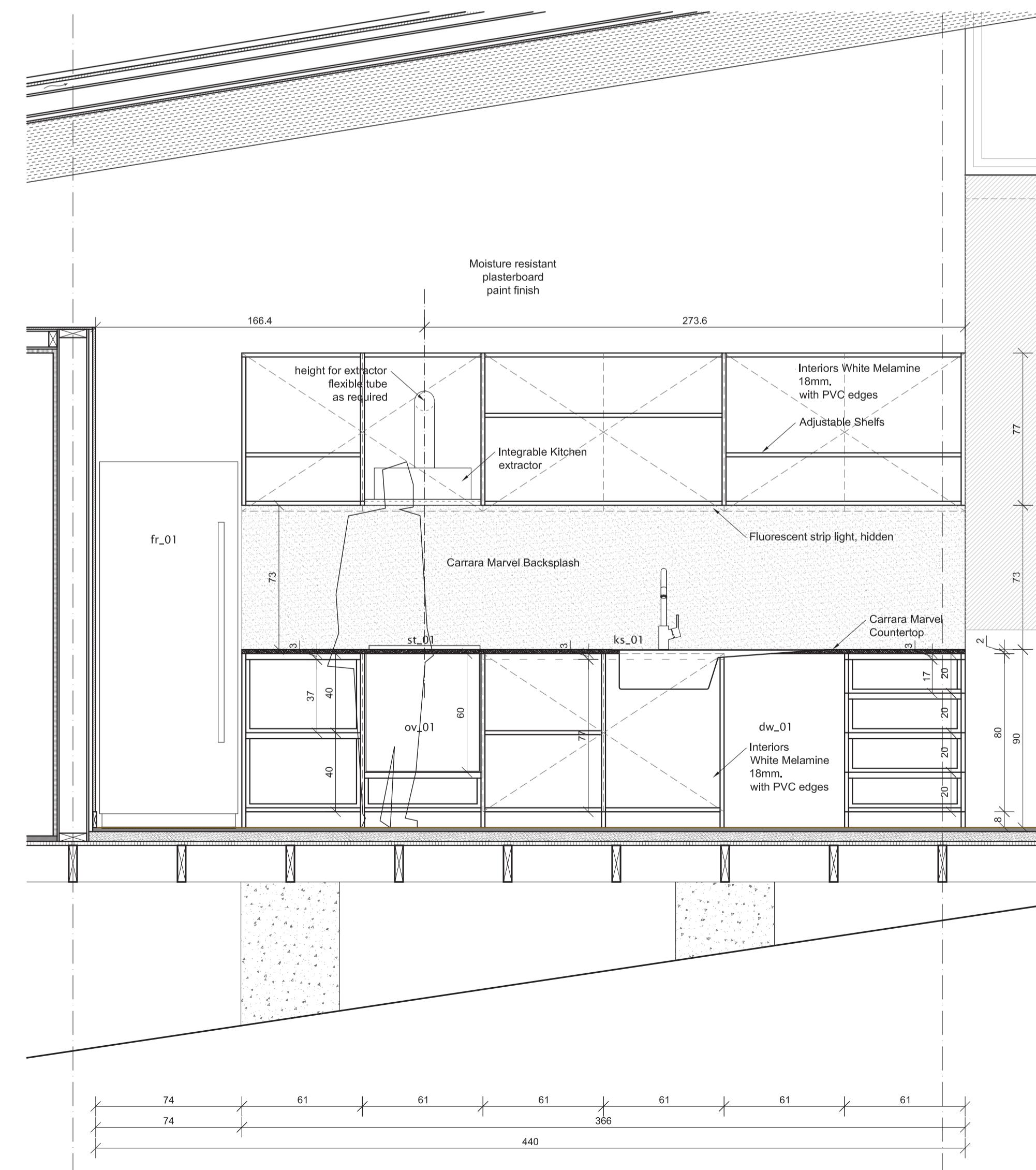
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**Laundry :**  
SHOE MOLDING - 80MM. Same material as cabinet, Lamitech color Mouse 2193  
BACKSPLASH - Carrara Marvel 1970x80x20mm.  
COUNTER TOP - Carrara Marvel 1970x650x20mm.  
LAUNDARY DOORS - Lamitech finish, color Mouse 2193  
INTERIOR DIVISIONS - White Melamine 18mm. with PVC edges

BLUM door Hinges

NO handle on Top drawers and doors.

ACCESORIES  
INSERTS and ORGANIZERS as required by client.



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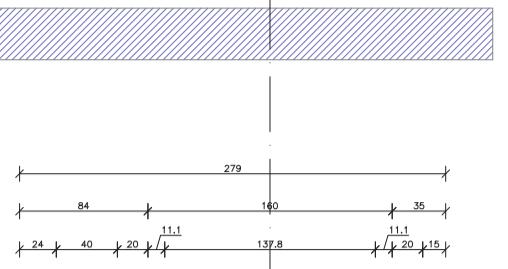
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EXTERIOR/INTERIOR TYPE 1 / 279mm.



EXTERIOR  
COMMON BUILDING PAPER AS REQUIRED OR BREATHER MEMBRANE  
PRE-TREATED VERTICAL COUNTER TIMBER BATTENS, 20x20mm AT 600mm CENTERS  
VENTILATION CAVITY  
VERTICAL CLADDING TIMBER, 24x120mm  
PRE-TREATED CLADDING SUPPORT TIMBER BATTENS, 40x40mm AT 600mm CENTERS, 15° TO SHED WATER AWAY FROM WALL  
8d COMMON NAILS @ 6" O.C. EACH SIDE  
TREATED SILL PLATE  
CAPILLARY BREAK, MIN. 8 MIL POLY, OR MIN. 5/4" PRESSURE-TREATED PLYWOOD UNDER SILL PLATE AND BOTH FACES

INTERIOR

SIP WALL PANEL:  
TECNOPANEL OR SIMILAR,  
OSB / FOAM CORE / OSB 160mmVAPOR RETARDER  
RECOMMENDED BY MANUFACTURERVERTICAL TIMBER BATTENS,  
20x20mm, SERVICES AREAPLASTERBOARD, 15mm  
INTERIOR LININGFIELD INSTALLED  
TREATED PANEL BOTTOM  
PLATE 160x40mm  
16d NAILS INTO SILL  
PLATE @ 16" O.C.GLUE DOWN HARD  
WOOD STRIP FLOORING

CONCRETE SLAB 50mm / PIPEWORK

IMPACT SOUND INSULATION 20MM

STRUCTURAL OSB-21mm

INSULATION

WOOD SKIRTING  
80x20mm

FLOOR JOIST

INTERIOR/INTERIOR TYPE 1 / 230mm. / SIP 160  
INTERIOR/INTERIOR TYPE 1 / 170mm. / SIP 100

INTERIOR

SIP WALL PANEL:  
TECNOPANEL OR SIMILAR,  
OSB / FOAM CORE / OSB 160mmVAPOR RETARDER  
RECOMMENDED BY MANUFACTURERVERTICAL TIMBER BATTENS,  
20x20mm, SERVICES AREAPLASTERBOARD, 15mm  
INTERIOR LININGVERTICAL CLADDING TIMBER,  
24x120mmPRE-TREATED  
CLADDING SUPPORT  
TIMBER BATTENS,  
40x40mm AT 600mm  
CENTERS, 15° TO  
SHED WATER  
AWAY FROM WALL8d COMMON  
NAILS @ 6"  
O.C. EACH SIDE

TREATED SILL PLATE

VERTICAL CLADDING TIMBER,  
24x120mm, SERVICES AREAPLASTERBOARD, 15mm  
INTERIOR LININGVERTICAL CLADDING TIMBER,  
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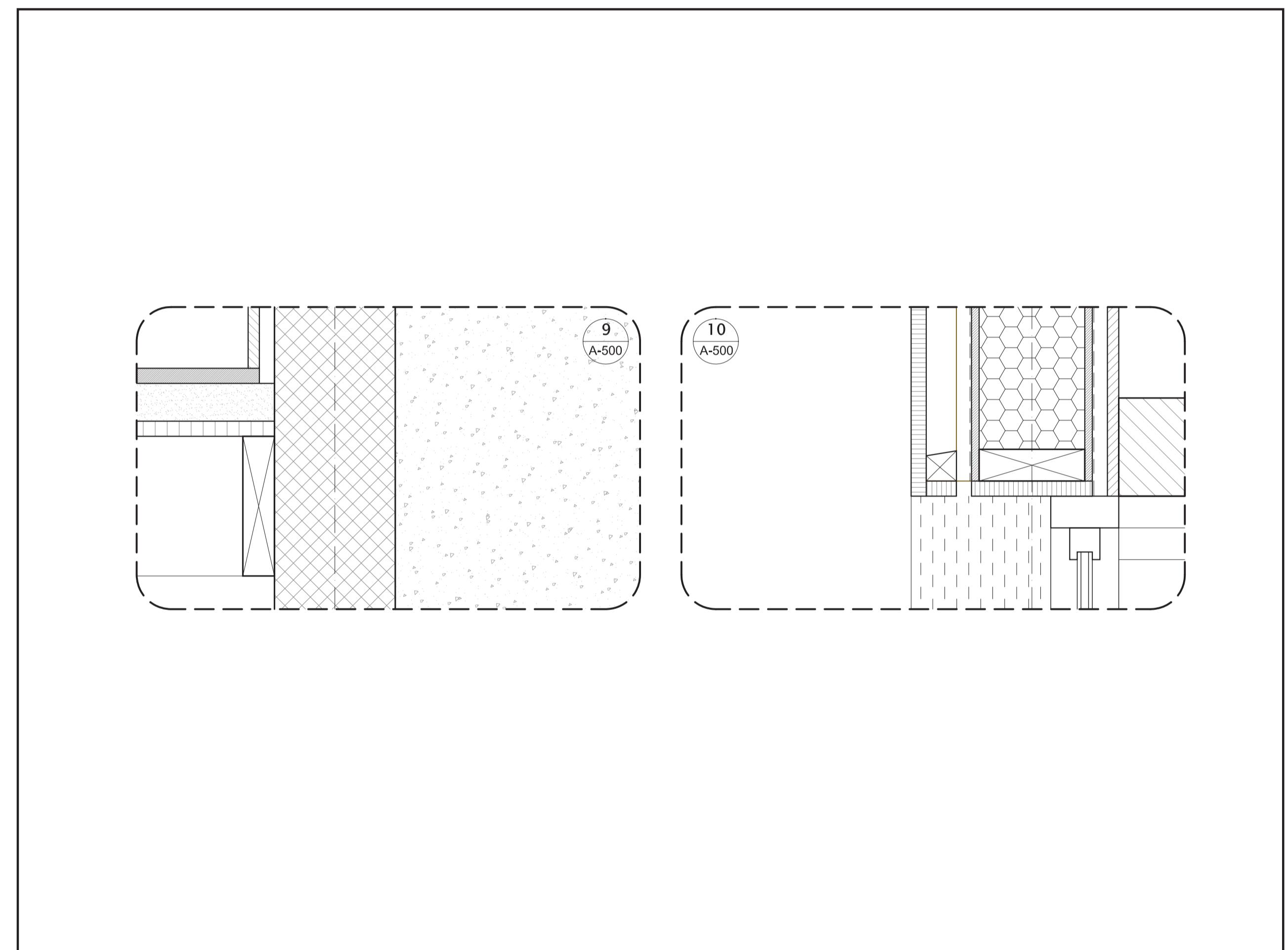
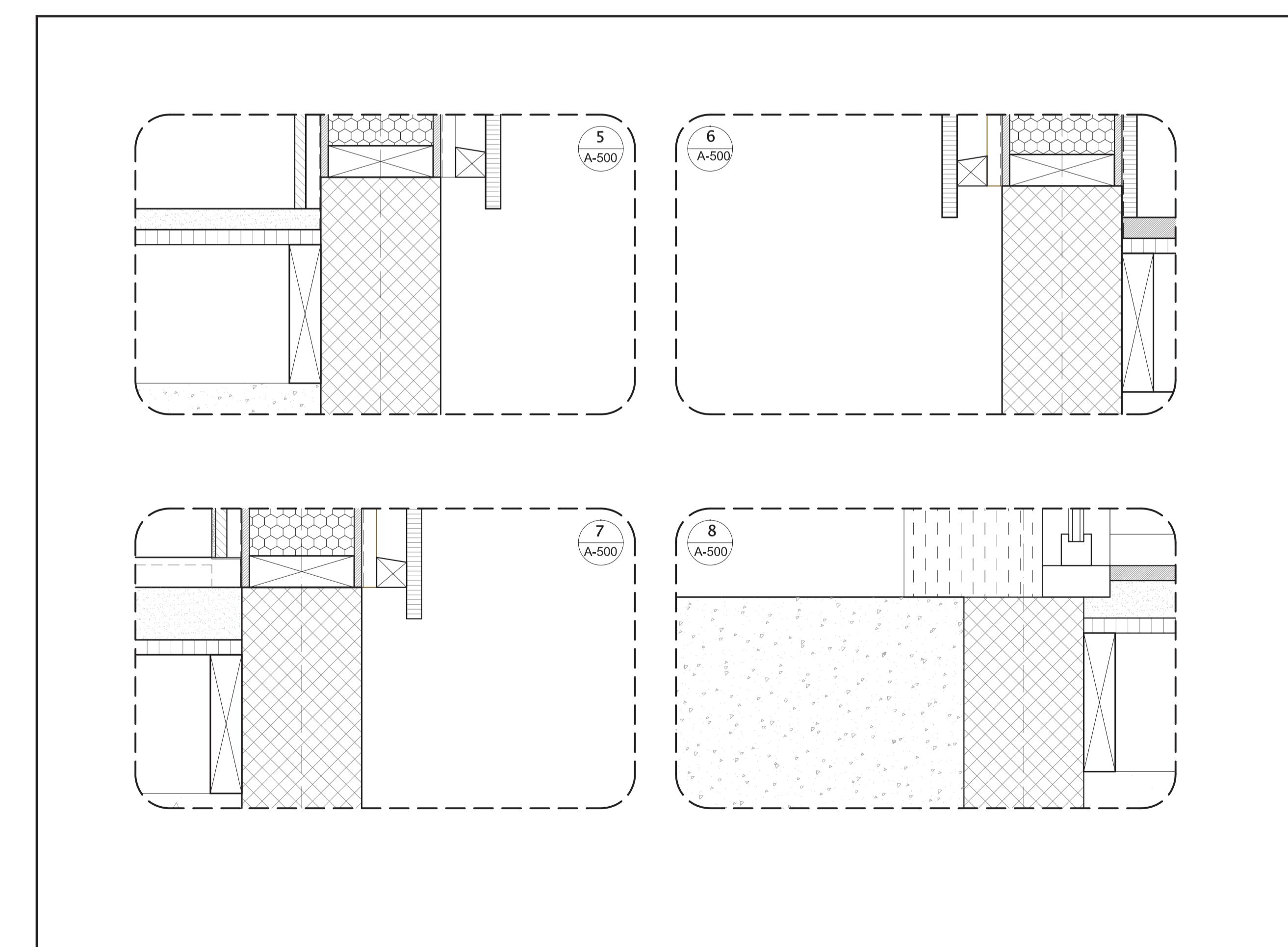
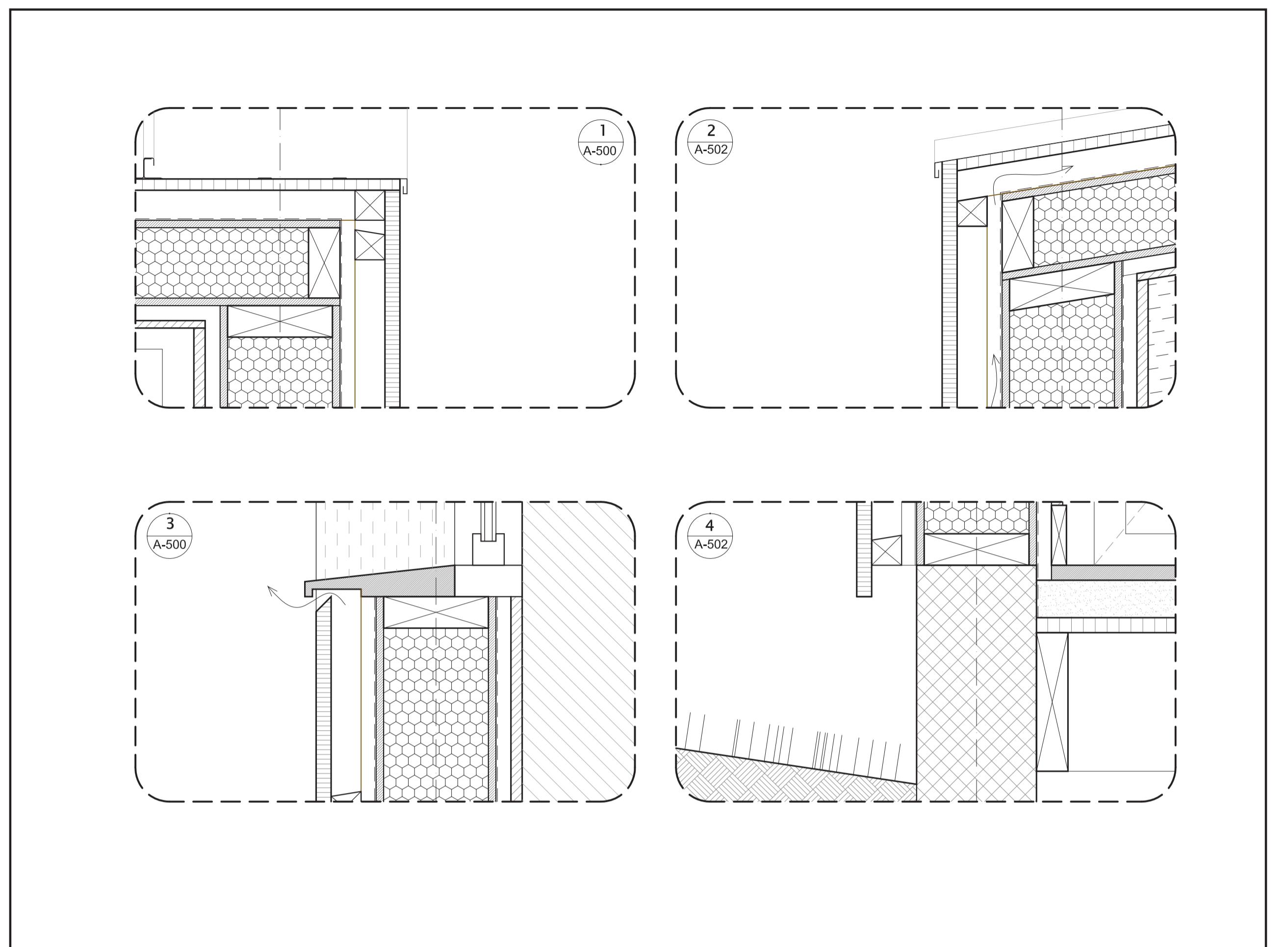
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CLADDING SUPPORT  
TIMBER BATTENS,  
40x40mm AT 600mm  
CENTERS, 15° TO  
SHED WATER  
AWAY FROM WALL8d COMMON  
NAILS @ 6"  
O.C. EACH SIDE

TREATED SILL PLATE

VERTICAL CLADDING TIMBER,  
24x120mm, SERVICES AREAPLASTERBOARD, 15mm  
INTERIOR LININGVERTICAL CLADDING TIMBER,  
24x120mmPRE-TREATED  
CLADDING SUPPORT  
TIMBER BATTENS,  
40x40mm AT 600mm  
CENTERS, 15° TO  
SH

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ISSUED ON: 28-02-2017  
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MARK	DATE	DESCRIPTION

PROJECT NO.: BOLT HOUSE

CAD DWG FILE: A502\_CONSTRUCTION DETAILS.DWG

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PANORAMA ARQUITECTOS LTDA.

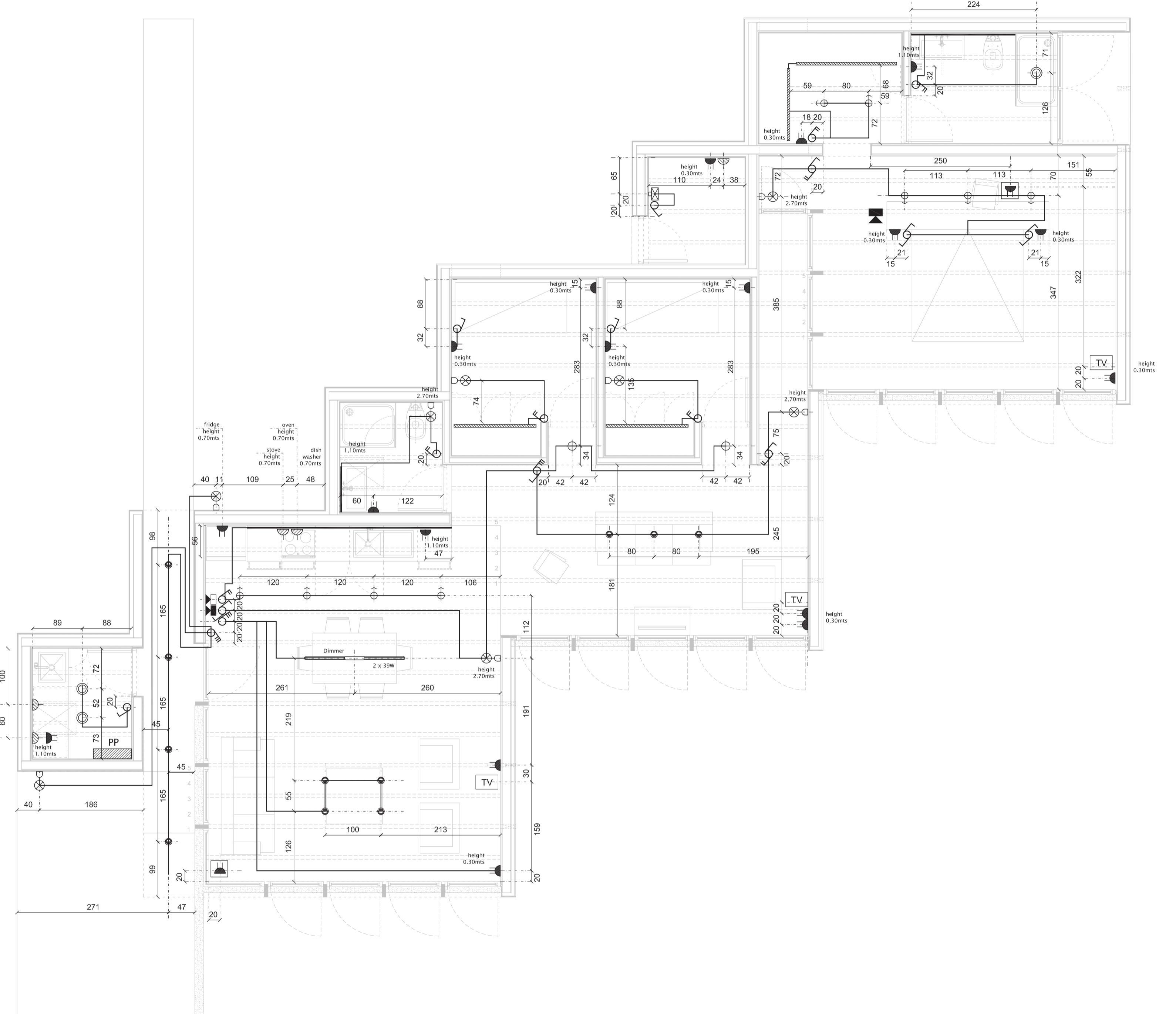
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DETAILS 1:5

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SYMBOLS	DESCRIPTION
▲	Double socket 10A
△	Simple power socket 16A
■	Double socket 10A in floor
☒	Exterior fluorescent wall lamp. Direct and indirect lighting 26W 3000K
⊕	Orientable lamp 7W 220V
----	Closet led
—	Led stripe fpr mirror perimeterand kitchen wall cabinet
⊗	Applique Light
—	Hanging Lamp
○	Embedded Compact Fluorescent
◎	Embedded orientable focus 50W / 220V
○	Triple Switch
○	Double Switch
○	Single Switch
○	Two Way, Single Switch
○	Two Way, Double Switch
PP	Power Panel
TV	Television connection
■	Phone Connection
□	Intercomunicator/Ringer Connection

SWITCHES AND SOCKETS CRITERIA
WIRING DEVICES BITCINO MATRIX WHITE
01 OCT2013 NOT FOR CONSTRUCTION MARK DATE DESCRIPTION
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SHEET 14 OF 14

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