



## CLADIFY / MITREX

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41 RACINE ROAD

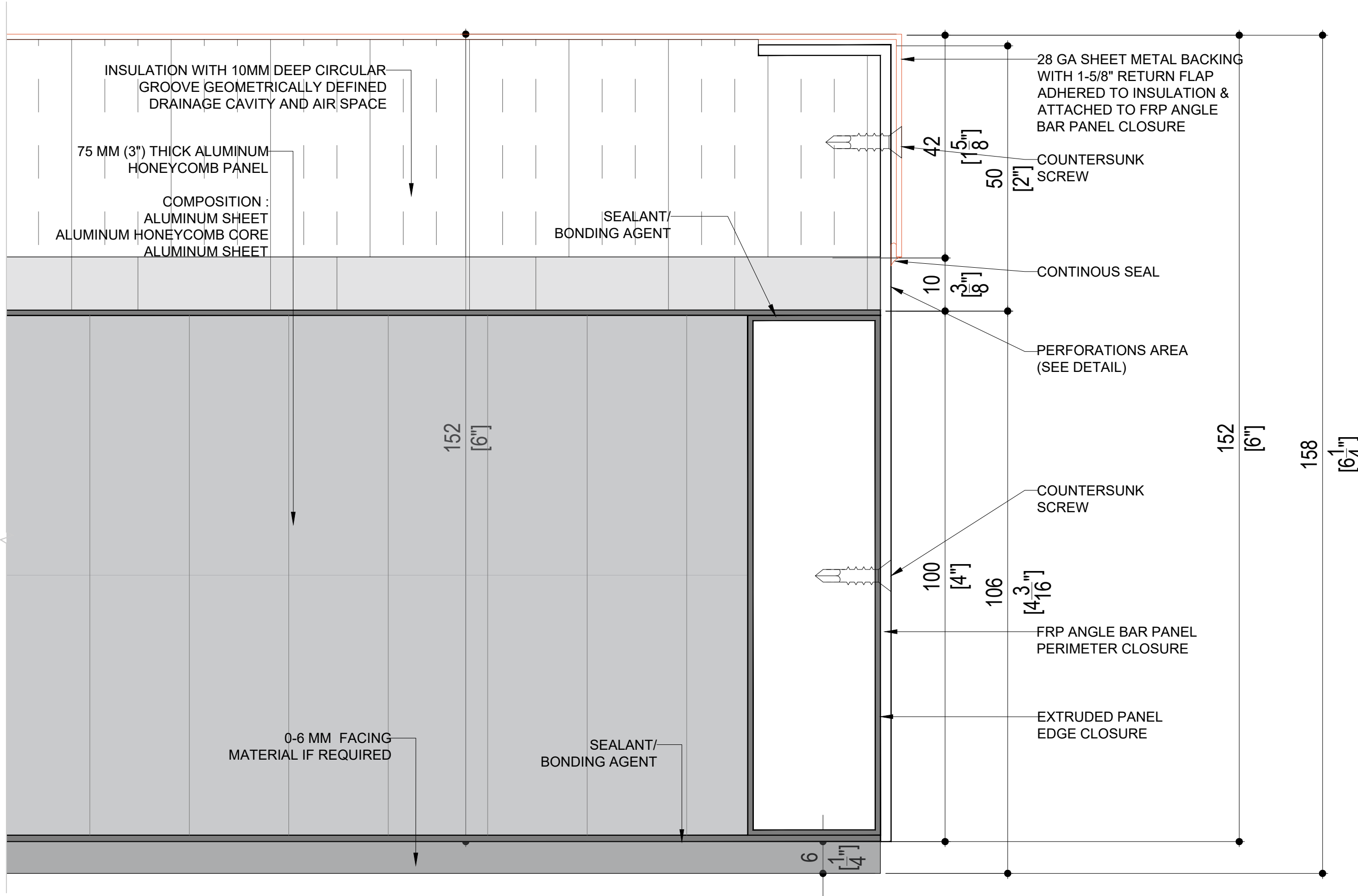
CLIENT: CLADIFY / MITREX

ARCHITECT:

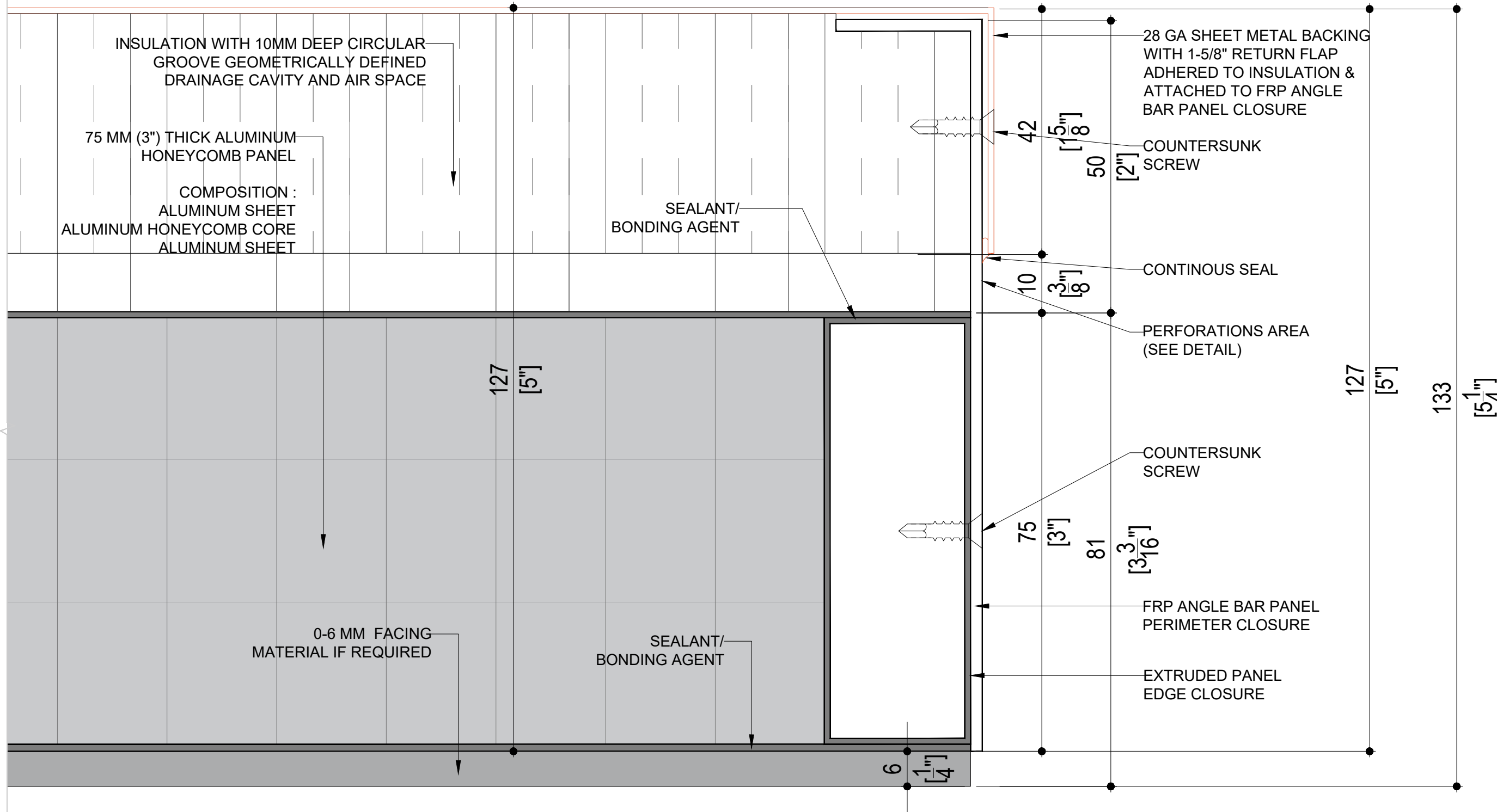
## CLADIFY / MITREX PREFAB WALL PANEL REV-07

Date: JULY 05, 2023

NOTE : PRINT IN COLOR

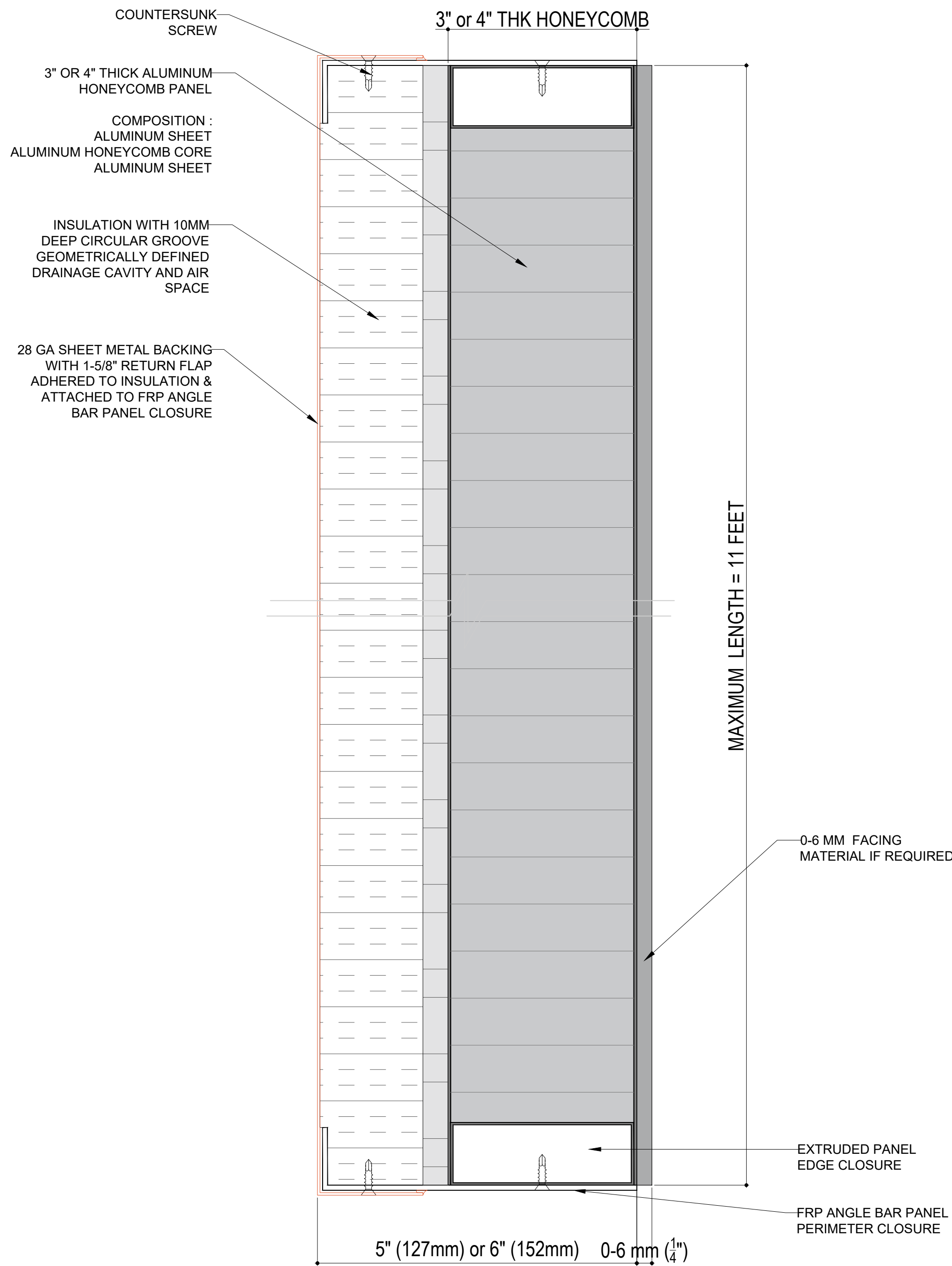


02 4" HONEYCOMB PANEL COMPONENTS  
NI-A SCALE: 1 : 1



01 3" HONEYCOMB PANEL COMPONENTS  
NI-A SCALE: 1 : 1

PRE-FAB PANEL WEIGHT	
PANEL THICKNESS	PANEL WEIGHT / SQ.FT.
5" THICK (NO FACING MATERIAL)	4.08 LBS / SQ.FT.
6" THICK (NO FACING MATERIAL)	4.29 LBS / SQ.FT.



03 HONEYCOMB PANEL SECTION  
NI-A SCALE: 1 : 2



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  - ALL PANEL SIZES ARE BASED ON THE ARCHITECTURAL DRAWINGS, APPROVED SHOP DRAWINGS, AND SLAB EDGE MEASUREMENTS ISSUED.
  - ALL CLADIFY PANELS ARE PORCELAIN FACING WITH ALUMINUM HONEY COMB BACKING.
- NOTE:
- DUE TO THE SIZE OF THE PANELS, THE PRODUCTION MANAGER MAY SUGGEST THICKER ALUMINUM BACKING SYSTEM.
  - DUE TO THE SIZE OF THE PANELS, THE REQUIRED TEMPERATURE FOR INSTALLATION IS +12 °C.
  - ALL HORIZONTAL AND VERTICAL JOINTS ARE 20mm UNLESS NOTED OTHERWISE. MAKE UP ALONG ENTIRE LENGTH TO ACCOUNT FOR DIMENSIONAL ROUNDING OF INDIVIDUAL STONE LENGTHS.
  - SITE CUT STONE TO SUIT CONDITIONS ARE REQUIRED
  - DO NOT SCALE DRAWING.
  - PANEL SIZE TOLERANCE IS -1-2 INCHES
  - DUE TO WALL ASSEMBLY DEPTH, CLADDING SYSTEM MAY VARY.
  - SYSTEM SIZE TO BE CONFIRMED.
  - PENETRATIONS TO BE SEALED
  - PRINT IN COLOR

ABBREVIATIONS:

CL = CLADIFY	E/O = END OF
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SEAL

REV.	YY-MM-DD	DESCRIPTION
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ARCHITECT

CLIENT

PROJECT TITLE

CLADIFY  
PREFAB WALL PANEL

SHEET TITLE

PREFAB PANEL

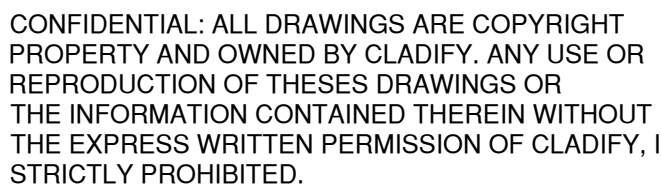
INFORMATION

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SCALE: AS INDICATED  
DRAWN BY: GC  
MEASURED BY:  
CHECKED BY: AR / AS

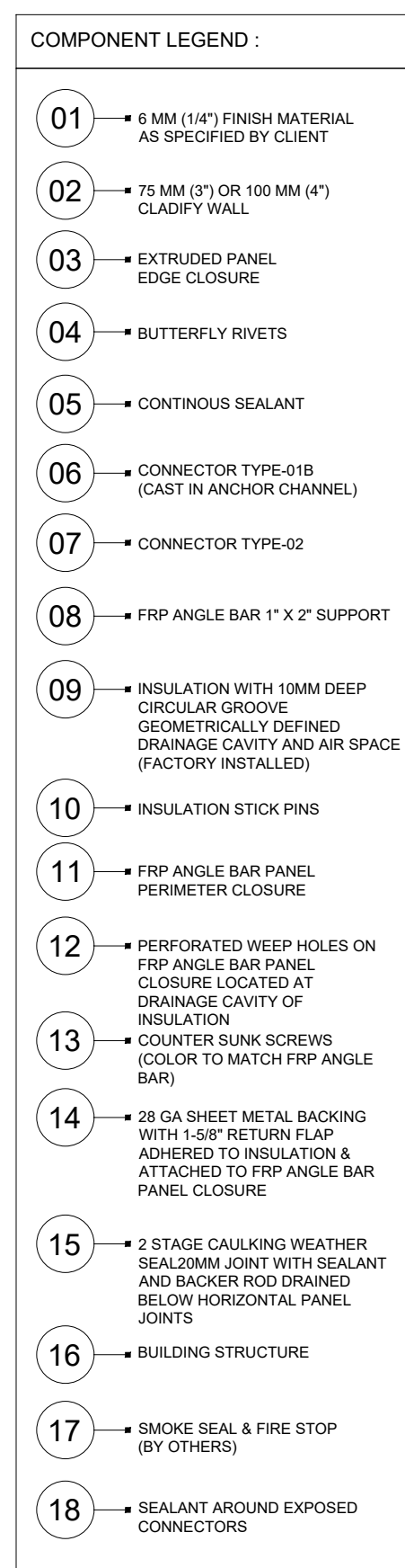
DRAWING NO:

NI-A (Rev07)

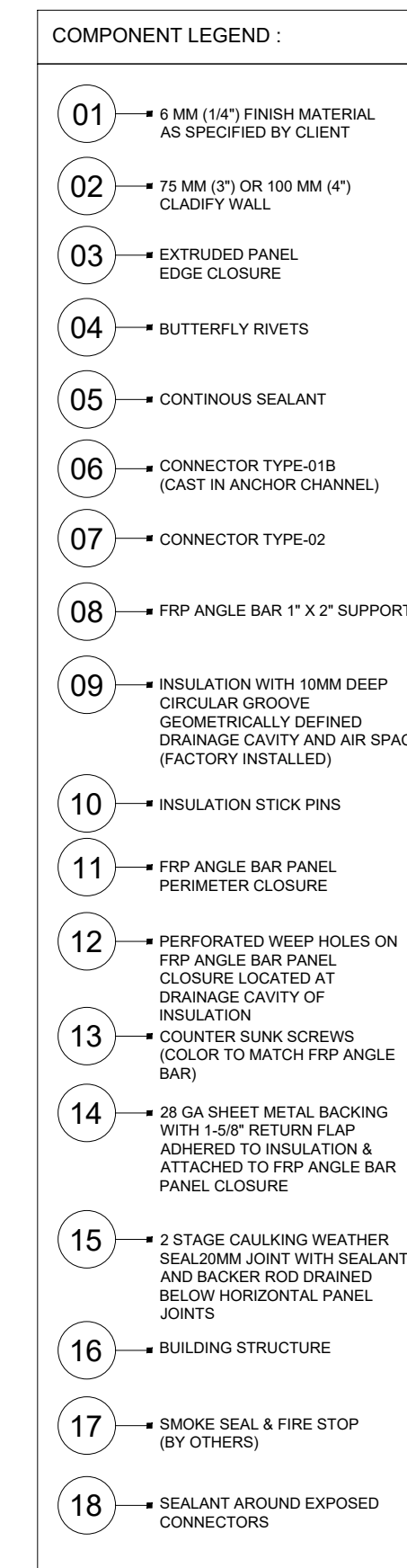




## PRE-FAB PANEL SYSTEM COMPONENTS



(12) PERFORATIONS



(12) PERFORATIONS



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  5. DUE TO THE SIZE OF THE PANELS, THE REQUIRED TEMPERATURE FOR INSTALLATION IS +12 °C.
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  7. SITE CUT STONE TO SUIT CONDITIONS ARE REQUIRED.
  8. DO NOT SCALE DRAWING.
  9. PANEL SCALE TOLERANCE IS -1.2 INCHES
  10. DUE TO WALL ASSEMBLY DEPTH, CLADDING SYSTEM MAY VARY.
  11. SYSTEM SIZE TO BE CONFIRMED.
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[illegible]

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ARCHITECT

## CLIENT

PROJECT TITLE

## CLADIFY PREFAB WALL PANEL

SHEET TITLE

## CLADIFY PANEL COMPONENTS

## INFORMATION

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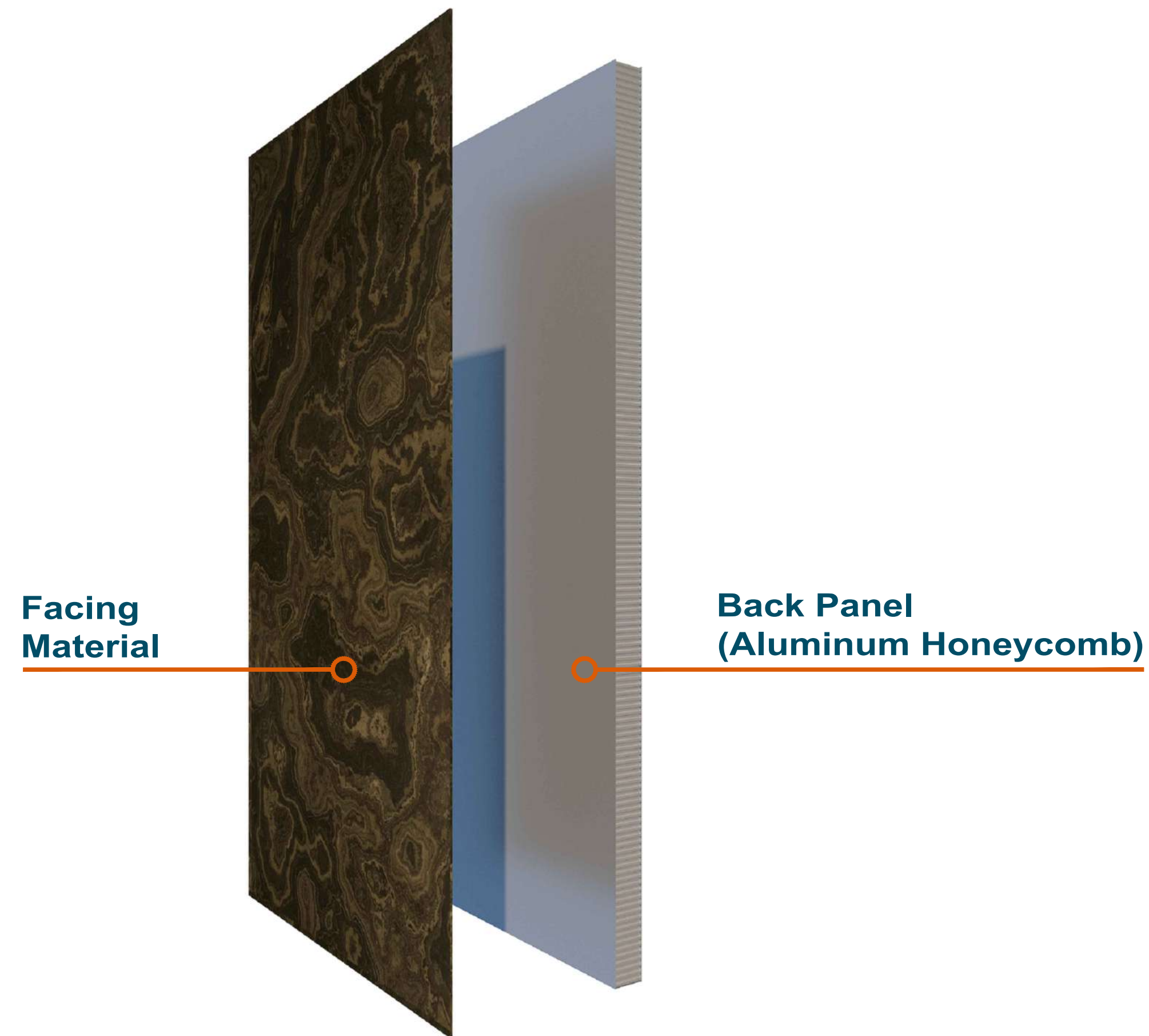
NI-B (Rev07)

01	CLADIFY PANEL COMPONENTS
NI-B	-

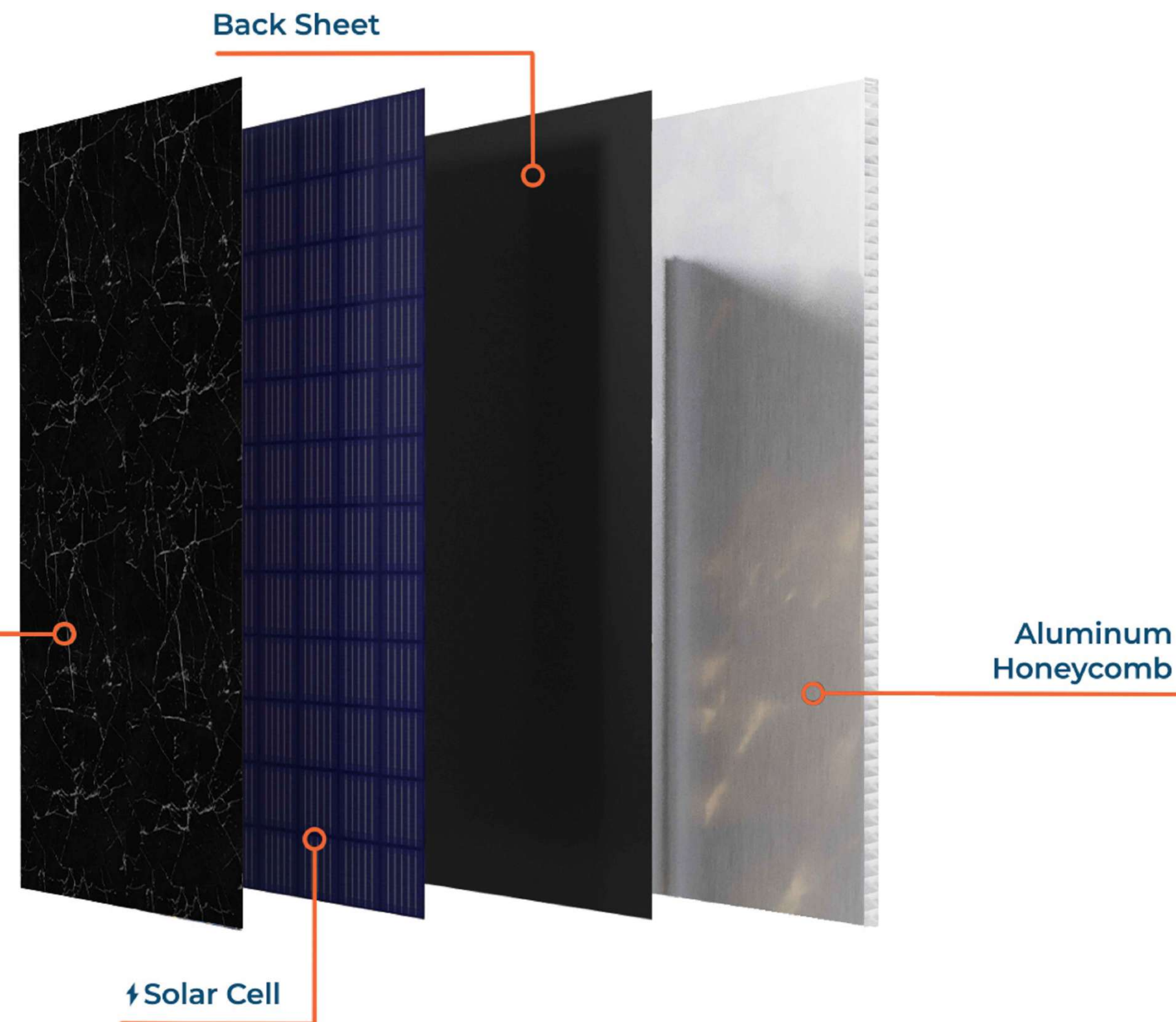
01  
NI-B



### CLADIFY PANEL COMPOSITION :

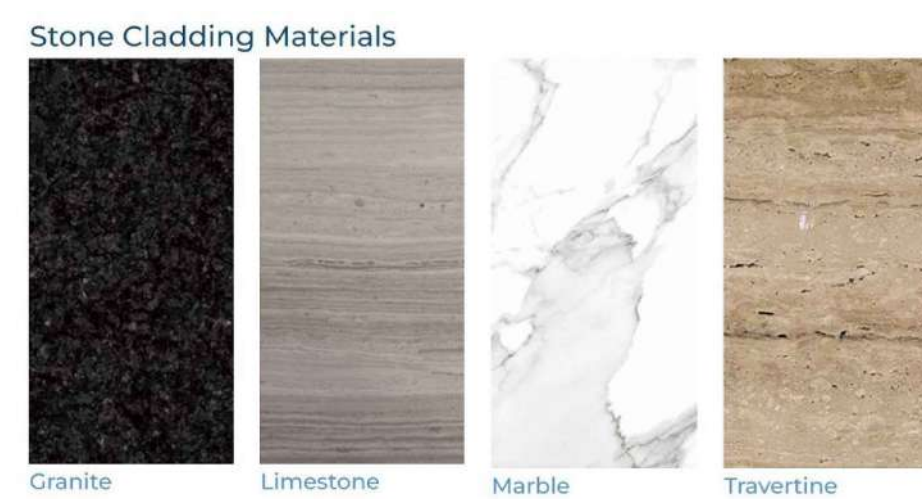


MITREX PANEL COMPOSITION :



## INTERCHANGEABLE ARCHITECTURAL FINISHES

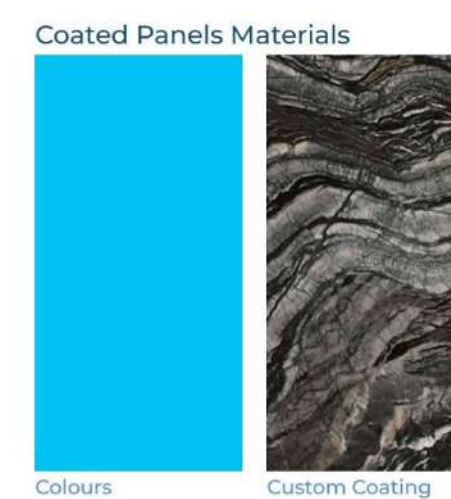
## NATURAL STONE FACING



## PORCELAIN FACING



## BRICK FACING

PAINTED/COATED  
METAL FACING

FOR COMPLETE  
ARCHITECTURAL  
FINISHES OPTIONS :



## MITREX BIPV FACING



FOR COMPLETE  
BIPV FINISHES  
OPTIONS :



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## ARCHITECT



**CLIENT**



## PROJECT TITLE

## CLADIFY PREFAB WALL PANEL

**SHEET TITLE**

## ARCHITECTURAL FINISHES

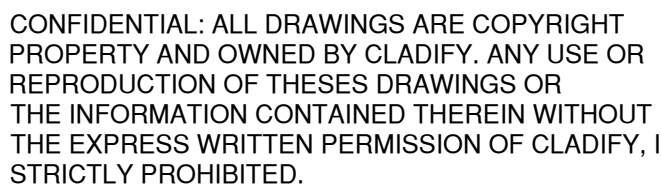
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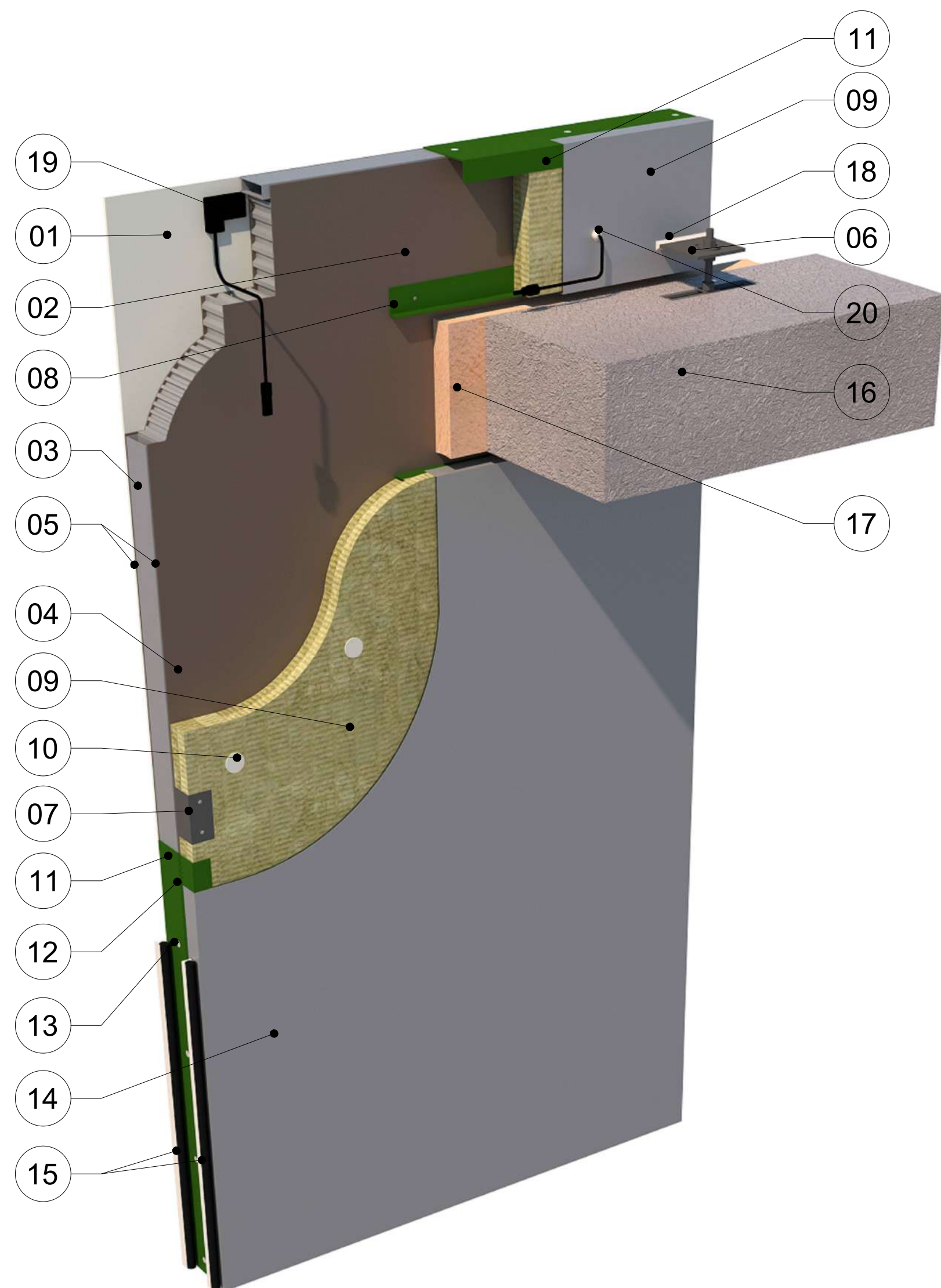
NI-C (Rev07)





**COMPONENT LEGEND :**

- 01 → MITREX BIPV FACING
- 02 → 75 MM (3" OR 100 MM (4") CLADIFY WALL
- 03 → EXTRUDED PANEL EDGE CLOSURE
- 04 → BUTTERFLY RIVETS
- 05 → CONTINUOUS SEALANT
- 06 → CONNECTOR TYPE-01B (CAST IN ANCHOR CHANNEL)
- 07 → CONNECTOR TYPE-02
- 08 → FRP ANGLE BAR 1" X 2" SUPPORT
- 09 → INSULATION WITH 10MM DEEP CIRCULAR GROOVE GEOMETRICALLY DEFINED DRAINAGE CAVITY AND AIR SPACE (FACTORY INSTALLED)
- 10 → INSULATION STICK PINS
- 11 → FRP ANGLE BAR PANEL PERIMETER CLOSURE
- 12 → PERFORATED WEEP HOLES ON FRP ANGLE BAR PANEL CLOSURE LOCATED AT DRAINAGE CAVITY OF INSULATION
- 13 → COUNTER SUNK SCREWS (COLOR TO MATCH FRP ANGLE BAR)
- 14 → 28 GA SHEET METAL BACKING WITH 1-58" RETURN FLAP ADHERED TO INSULATION & ATTACHED TO FRP ANGLE BAR PANEL CLOSURE
- 15 → 2 STAGE CAULKING WEATHER SOLAR PANEL JOINT WITH SEALANT AND BACKER ROD DRAINED BELOW HORIZONTAL PANEL JOINTS
- 16 → BUILDING STRUCTURE
- 17 → SMOKE SEAL & FIRE STOP (BY OTHERS)
- 18 → SEALANT AROUND EXPOSED CONNECTORS
- 19 → SOLAR PANEL JUNCTION BOX
- 20 → WATERPROOF GROMMET (SEALED)



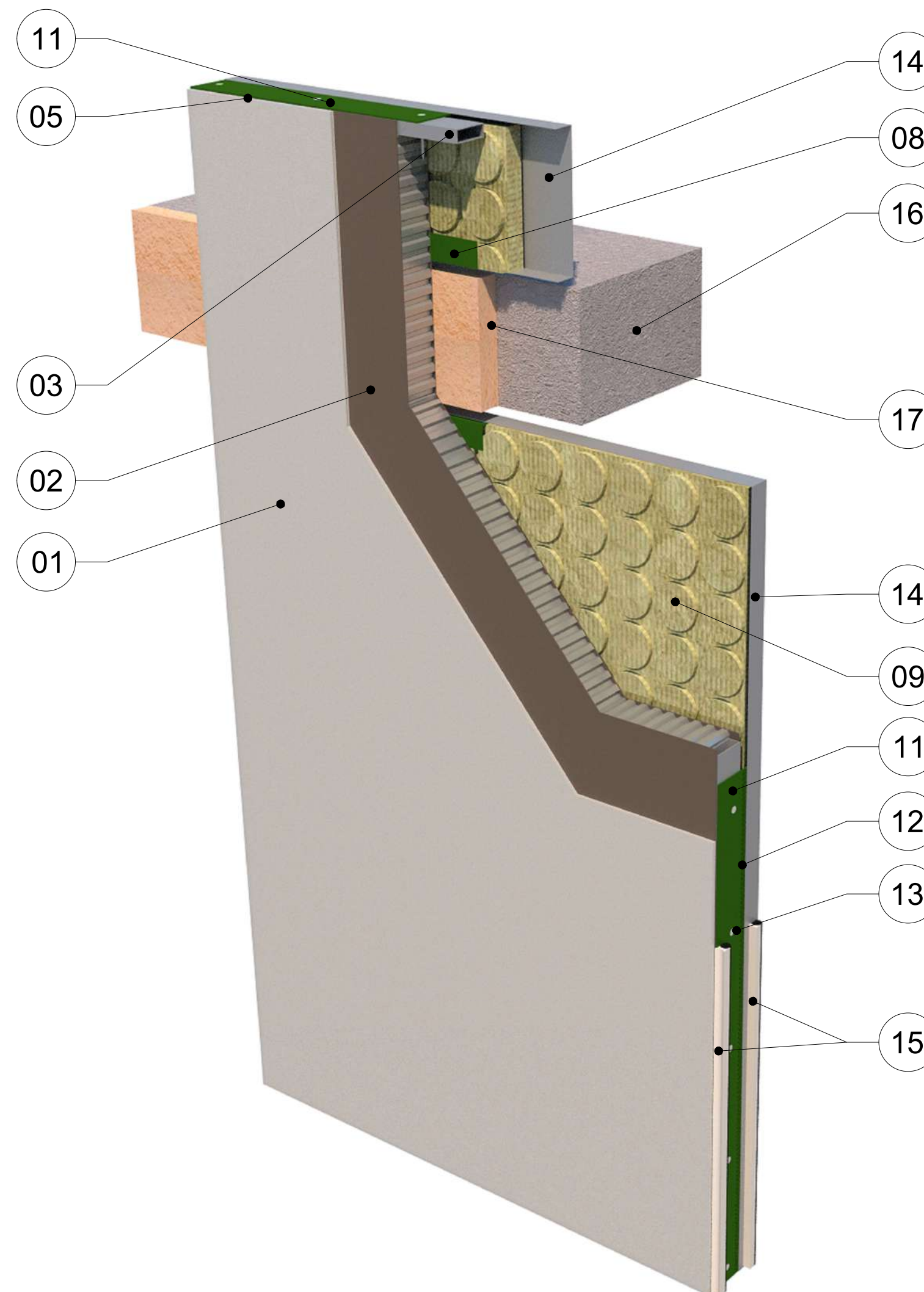
(12) PERFORATIONS

## BACK OF PANEL VIEW



**COMPONENT LEGEND :**

- 01 → MITREX BIPPI FACING
- 02 → 75 MM (3" OR 100 MM (4") CLADPI® WALL
- 03 → EXTRUDED PANEL EDGE CLOSURE
- 04 → BUTTERFLY RIVETS
- 05 → CONTINUOUS SEALANT
- 06 → CONNECTOR TYPE-41B (CAST IN ANCHOR CHANNEL)
- 07 → CONNECTOR TYPE-02
- 08 → FRP ANGLE BAR 1" X 2" SUPPORT
- 09 → INSULATION WITH 10MM DEEP CIRCULAR GROOVE GEOMETRICALLY DEFINED DRAINAGE CAVITY AND AIR SPACE (FACTORY INSTALLED)
- 10 → INSULATION STICK PINS
- 11 → FRP ANGLE BAR PANEL PERIMETER CLOSURE
- 12 → PERFORATED WEEP HOLES ON FRP ANGLE BAR PANEL CLOSURE LOCATED AT DRAINAGE CAVITY OF INSULATION
- 13 → COUNTER SUNK SCREWS (COLOR TO MATCH FRP ANGLE BAR)
- 14 → 28 GA SHEET METAL BACKING WITH 1/8" RETURN FLAP ADHERED TO INSULATION & ATTACHED TO FRP ANGLE BAR PANEL CLOSURE
- 15 → 2 STAGE CAULKING WEATHER SEAL JOINT WITH SEALANT AND BACKER ROD DRAINED BELOW HORIZONTAL PANEL JOINTS
- 16 → BUILDING STRUCTURE
- 17 → SMOKE SEAL & FIRE STOP (BY OTHERS)
- 18 → SEALANT AROUND EXPOSED CONNECTOR
- 19 → SOLAR PANEL JUNCTION BOX
- 20 → WATERPROOF GROMMET (MAILED)



(12) PERFORATIONS

FRONT OF PANEL VIEW



01	MITREX PANEL COMPONENTS
NI-D	-

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9. 7. SITE CUT STONE TO SUIT CONDITIONS ARE REQUIRED
10. 8. DO NOT SCALE DRAWING.
11. 9. PANEL SIZE TOLERANCE IS -1-2 INCHES
12. 10. DUE TO WALL ASSEMBY DEPTH, CLADDING SYSTEM MAY VARY.
13. 11. PANEL SIZE TO BE CONFIRMED.
14. 12. PENETRATIONS TO BE SEALED
15. 13. PRINT IN COLOR

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## SEAL

[illegible]

REV.	YY-MM-DD	DESCRIPTION
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ARCHITECT

**CLIENT**

PROJECT TITLE

## CLADIFY PREFAB WALL PANEL

**SHEET TITLE**

## MITREX PANEL COMPONENTS

## INFORMATION

DATE: 2023-06-21  
SCALE: AS INDICATED  
DRAWN BY: GC  
MEASURED BY:  
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**DRAWING NO:**

NI-D (Rev07)







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ARCHITECT

CLIENT

PROJECT TITLE

**CLADIFY  
PREFAB WALL PANEL**

SHEET TITLE

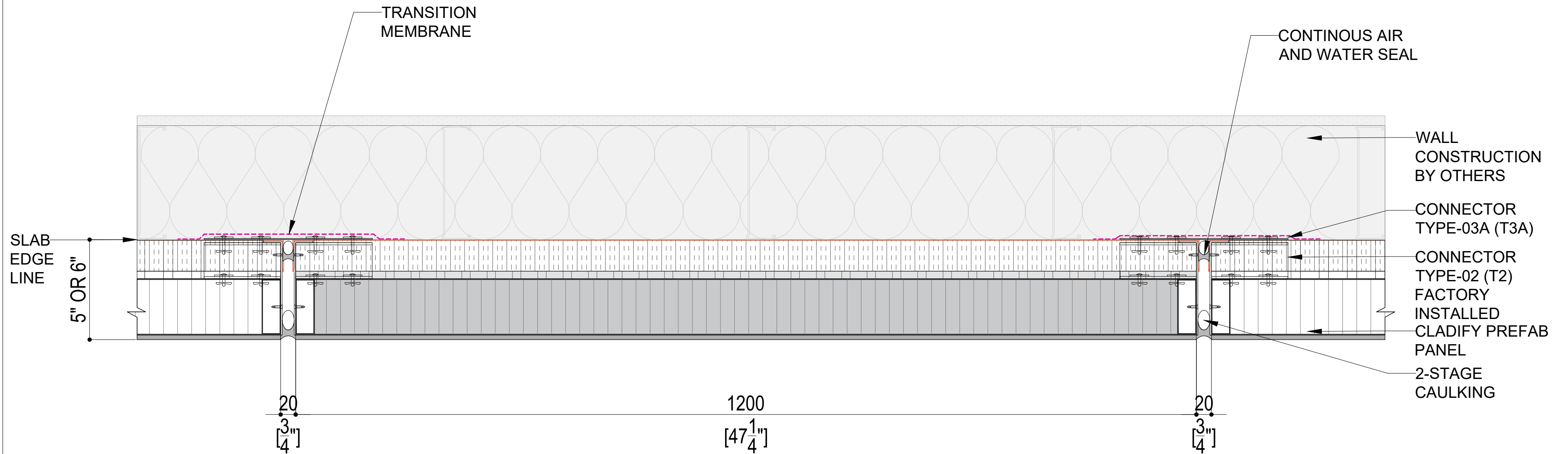
**PANEL LAYOUT**

INFORMATION

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SCALE: AS INDICATED  
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CHECKED BY: AR / AS

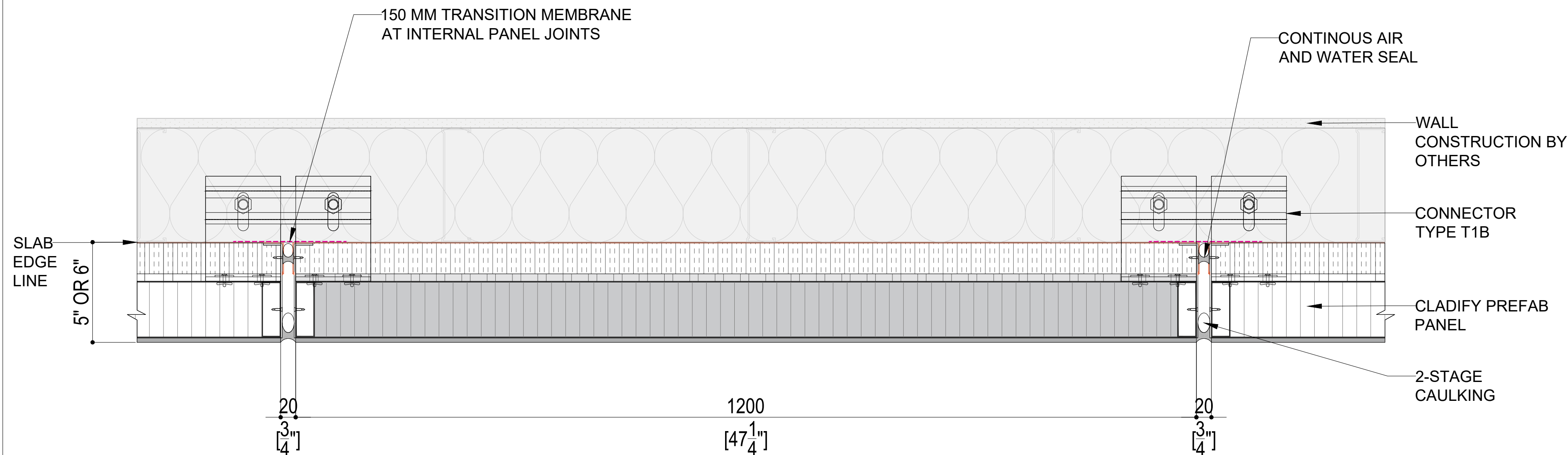
DRAWING NO:

**NI-F (Rev07)**



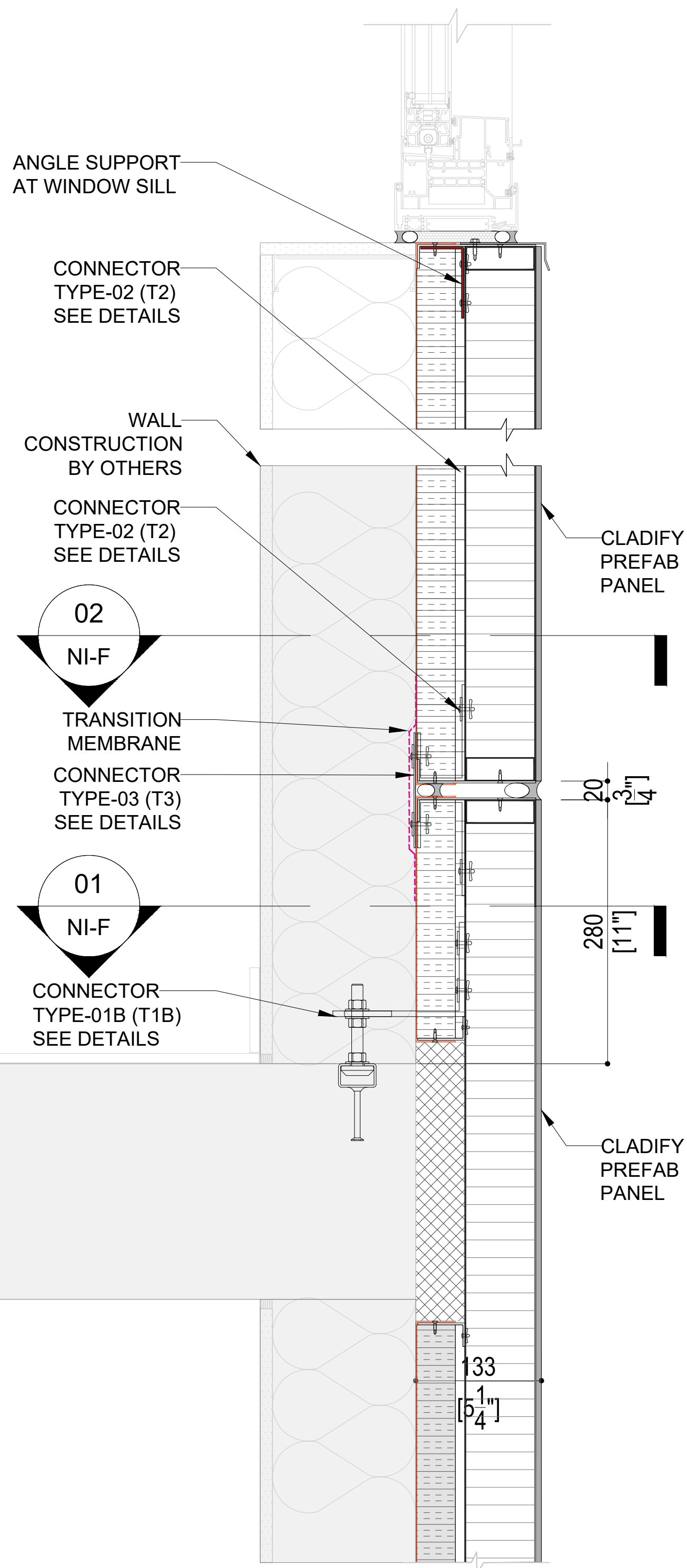
**02** MID PANEL CONNECTION PLAN

NI-F



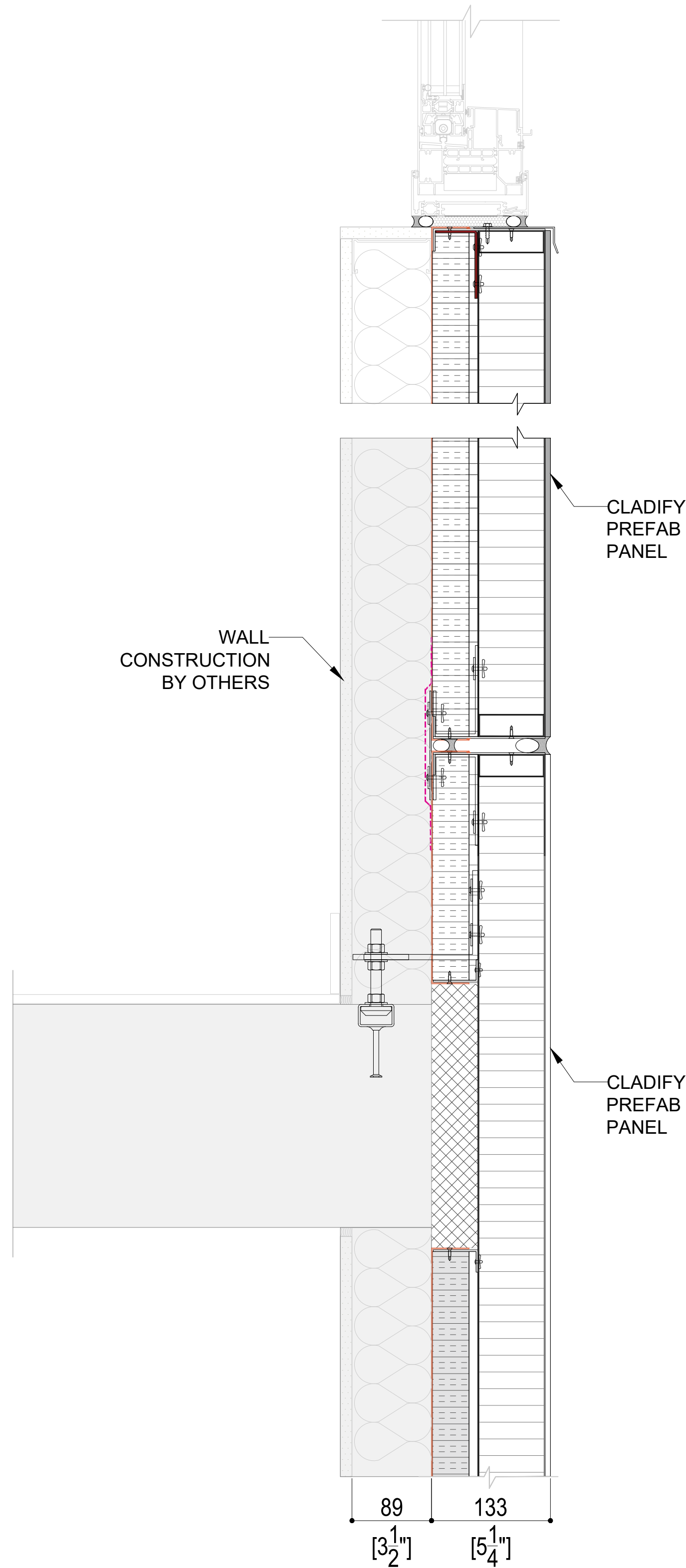
**01** BASE PANEL CONNECTION PLAN

NI-F

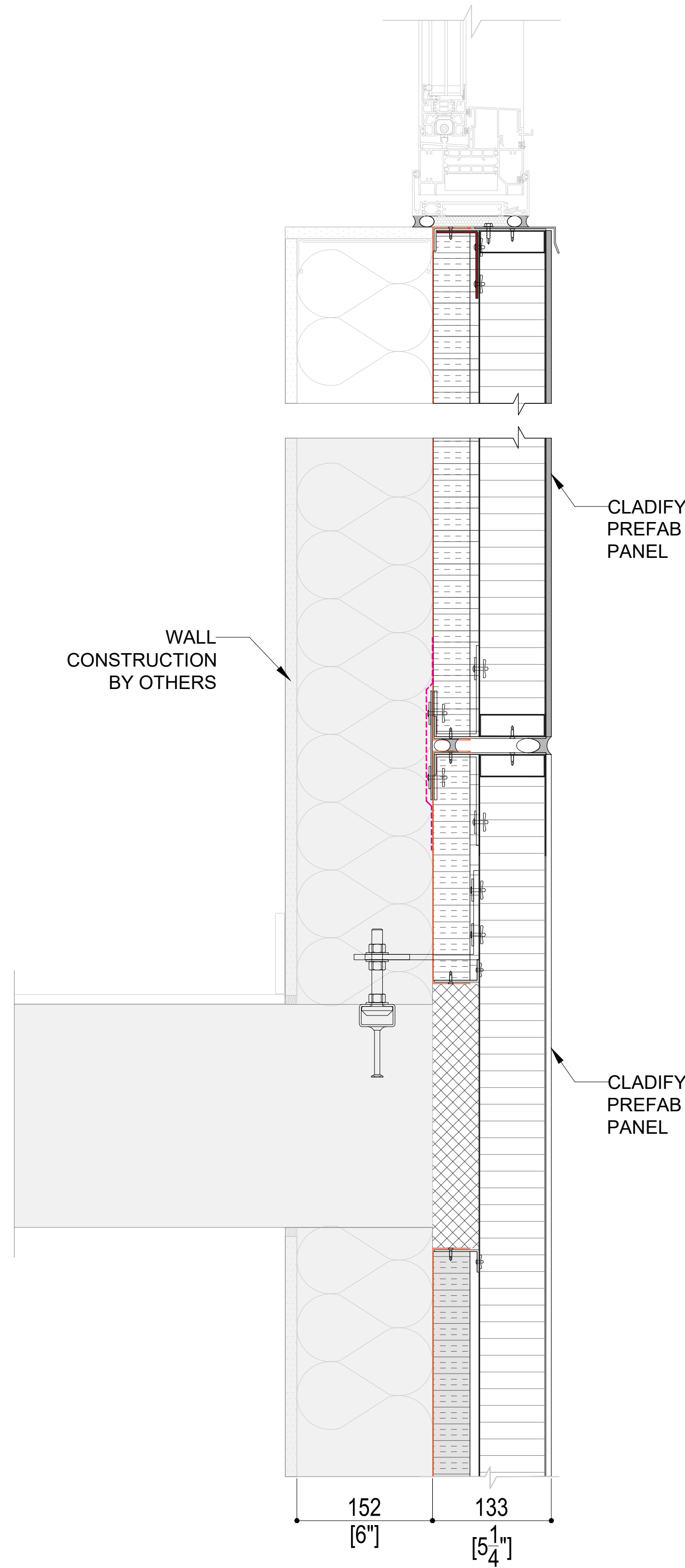


**03** CONNECTION SECTION

NI-F



01 3-1/2" STUD WALL SUB-FRAME  
NI-G -



02 6" STUD WALL SUB-FRAME  
NI-G -



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ARCHITECT

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CLADIFY  
PREFAB WALL PANEL

SHEET TITLE

WALL SYSTEM DEPTH

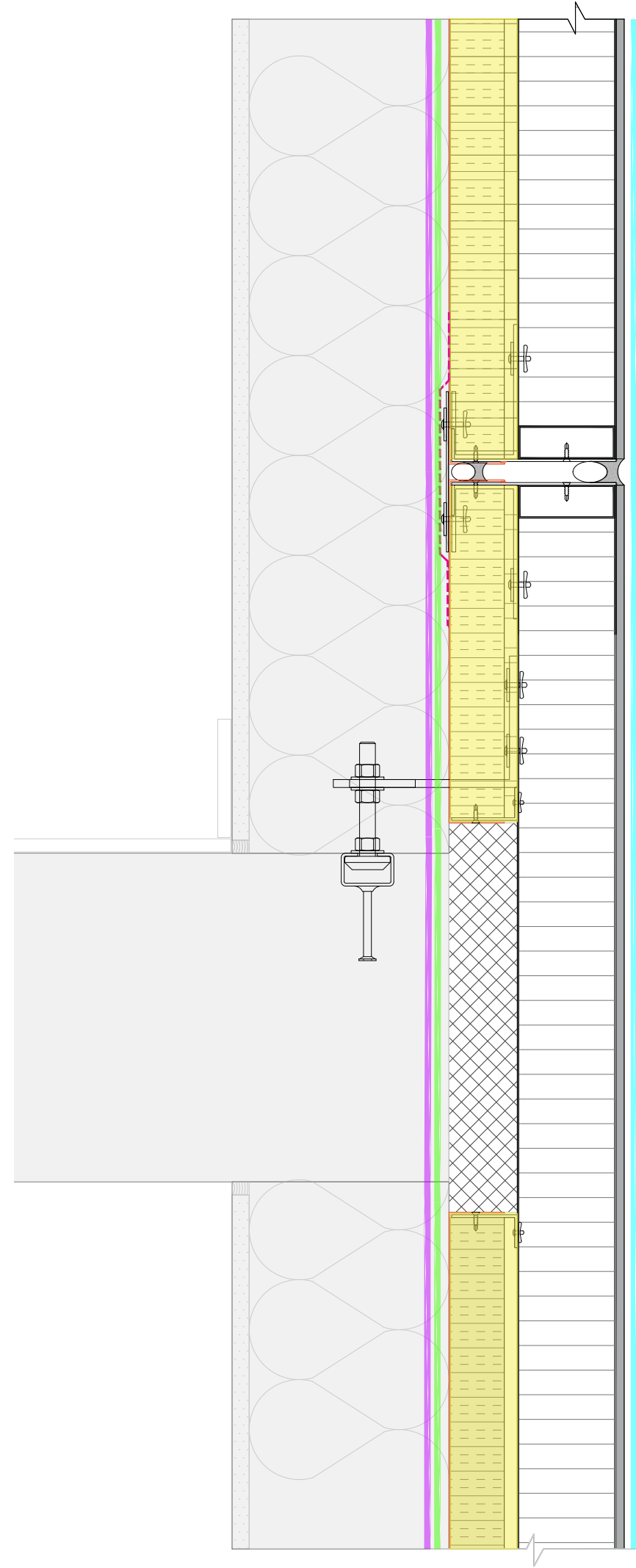
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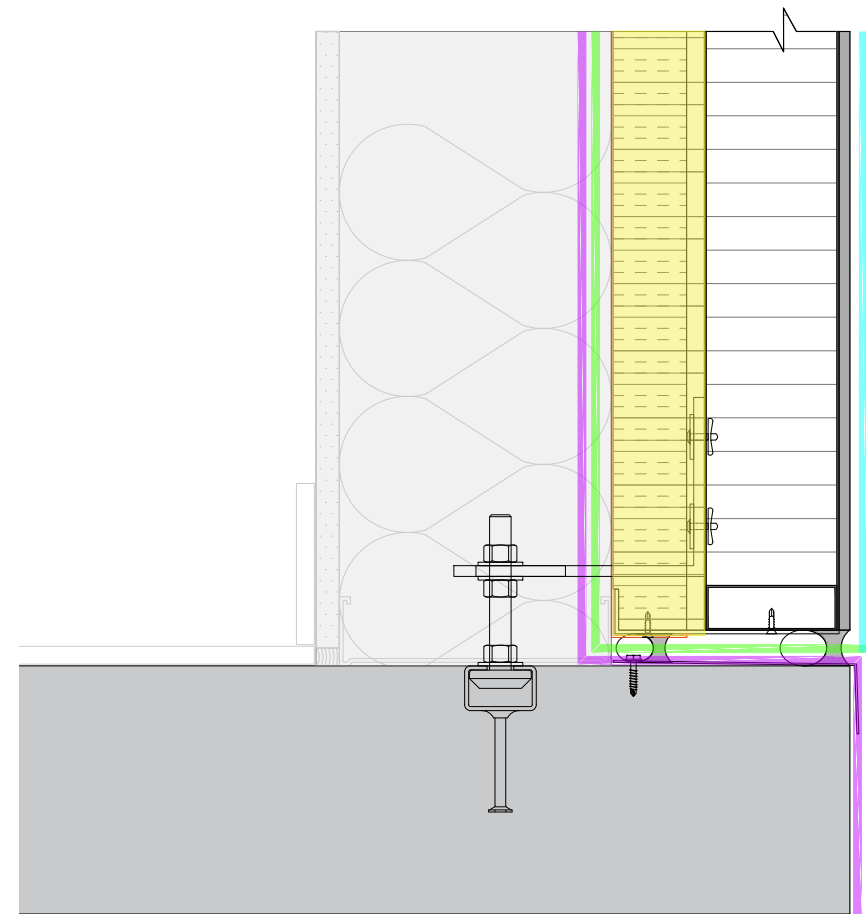
DRAWING NO:

NI-G (Rev07)

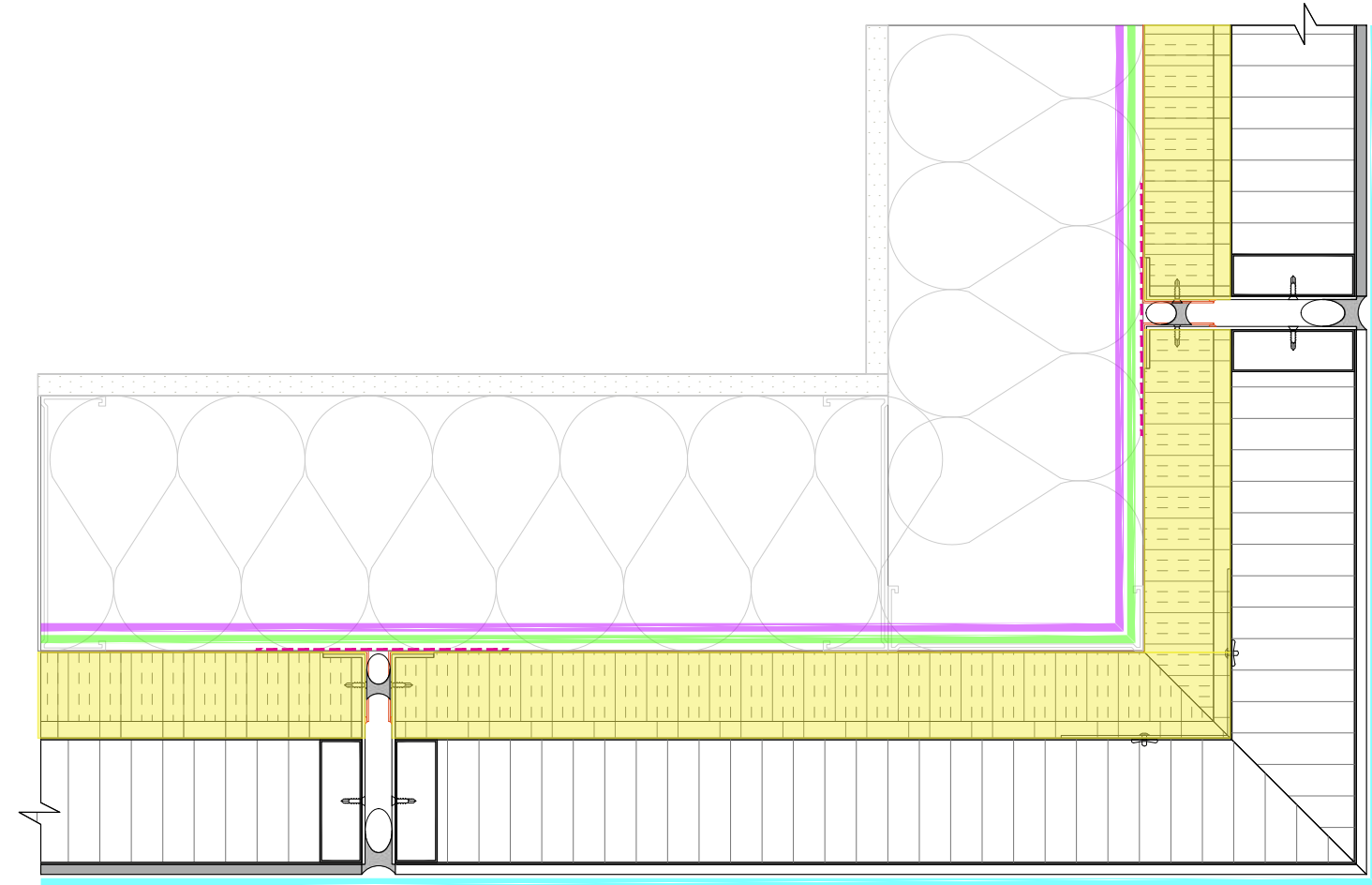




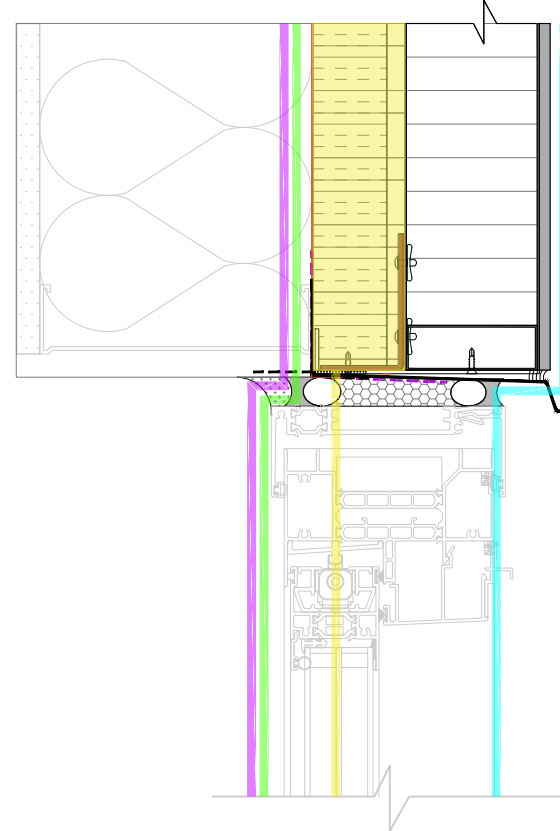
02 SLAB EDGE CONNECTION  
NI-H -



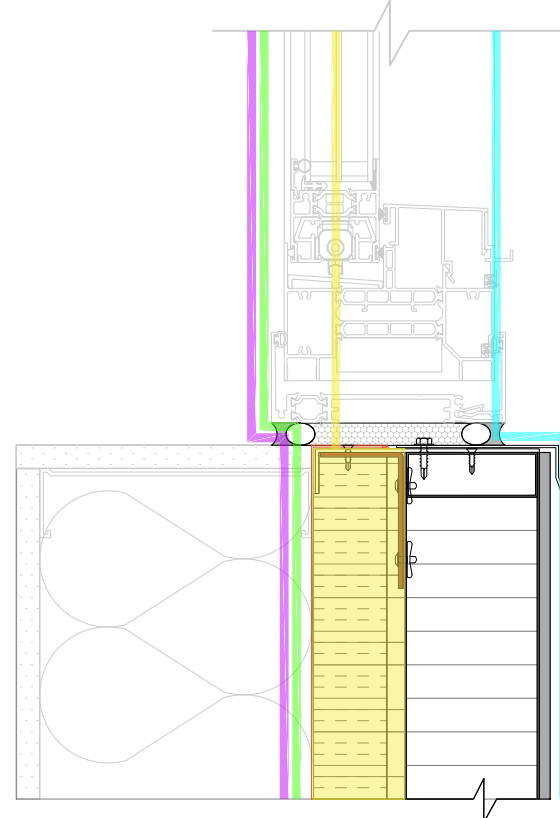
01 BASE CONNECTION  
NI-H -



05 CORNER WALL CONNECTION  
NI-H -

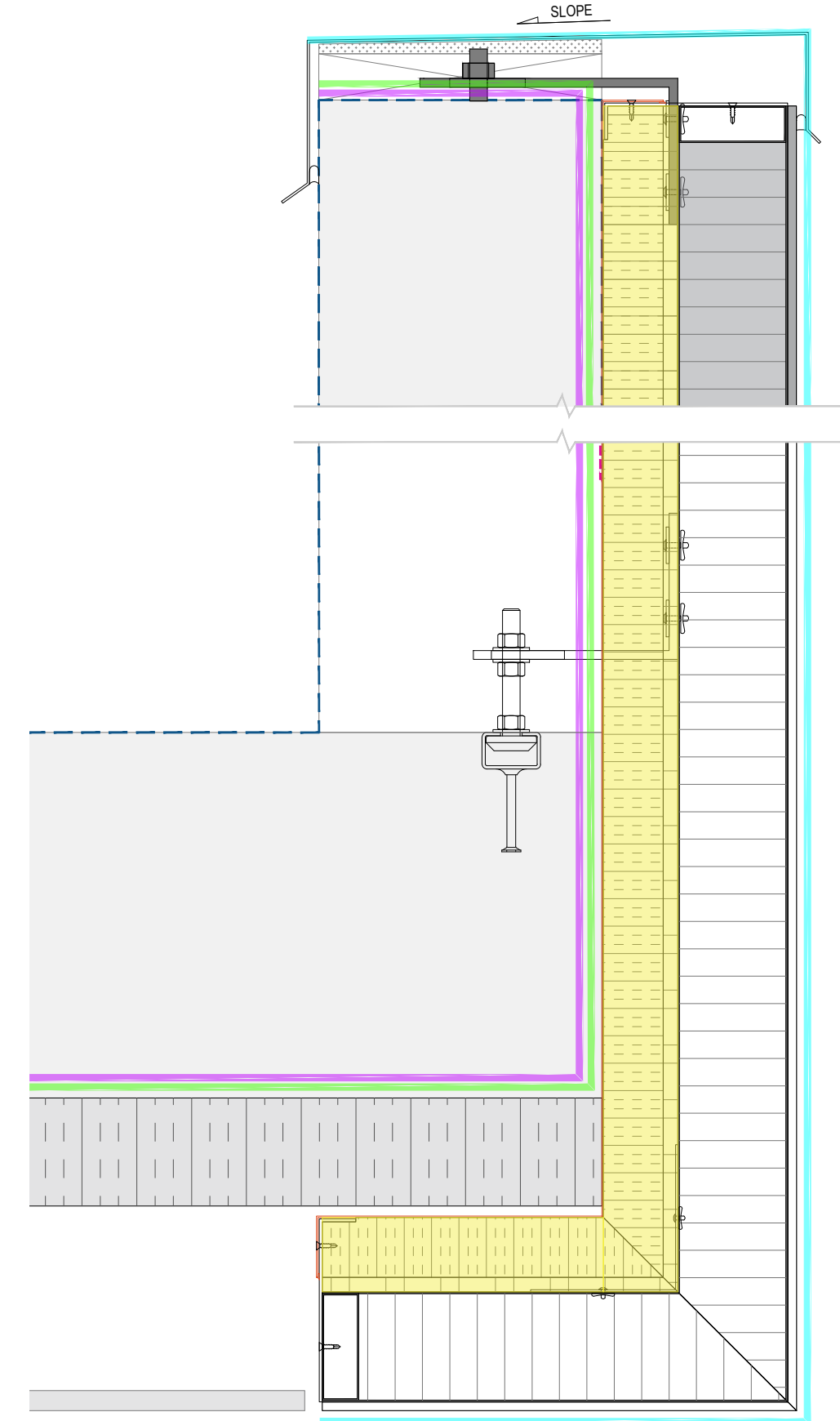


04 WINDOW HEADER CONNECTION  
NI-H -

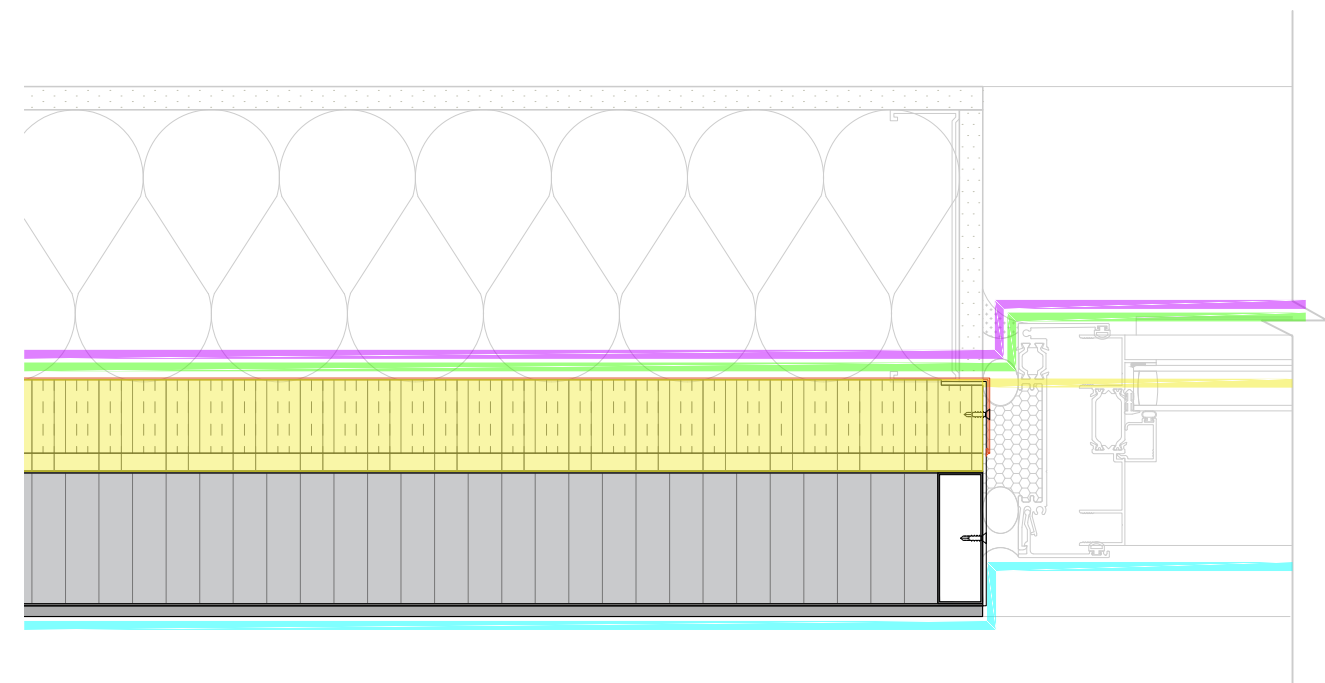


03 WINDOW JAMB CONNECTION  
NI-H -

- VAPOUR CONTROL LAYER
- AIR CONTROL LAYER
- HEAT CONTROL LAYER
- PRECIPITATION CONTROL LAYER



06 PARAPET/BALCONY CONNECTION  
NI-H -



07 WINDOW JAMB CONNECTION  
NI-H -



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ARCHITECT

CLIENT

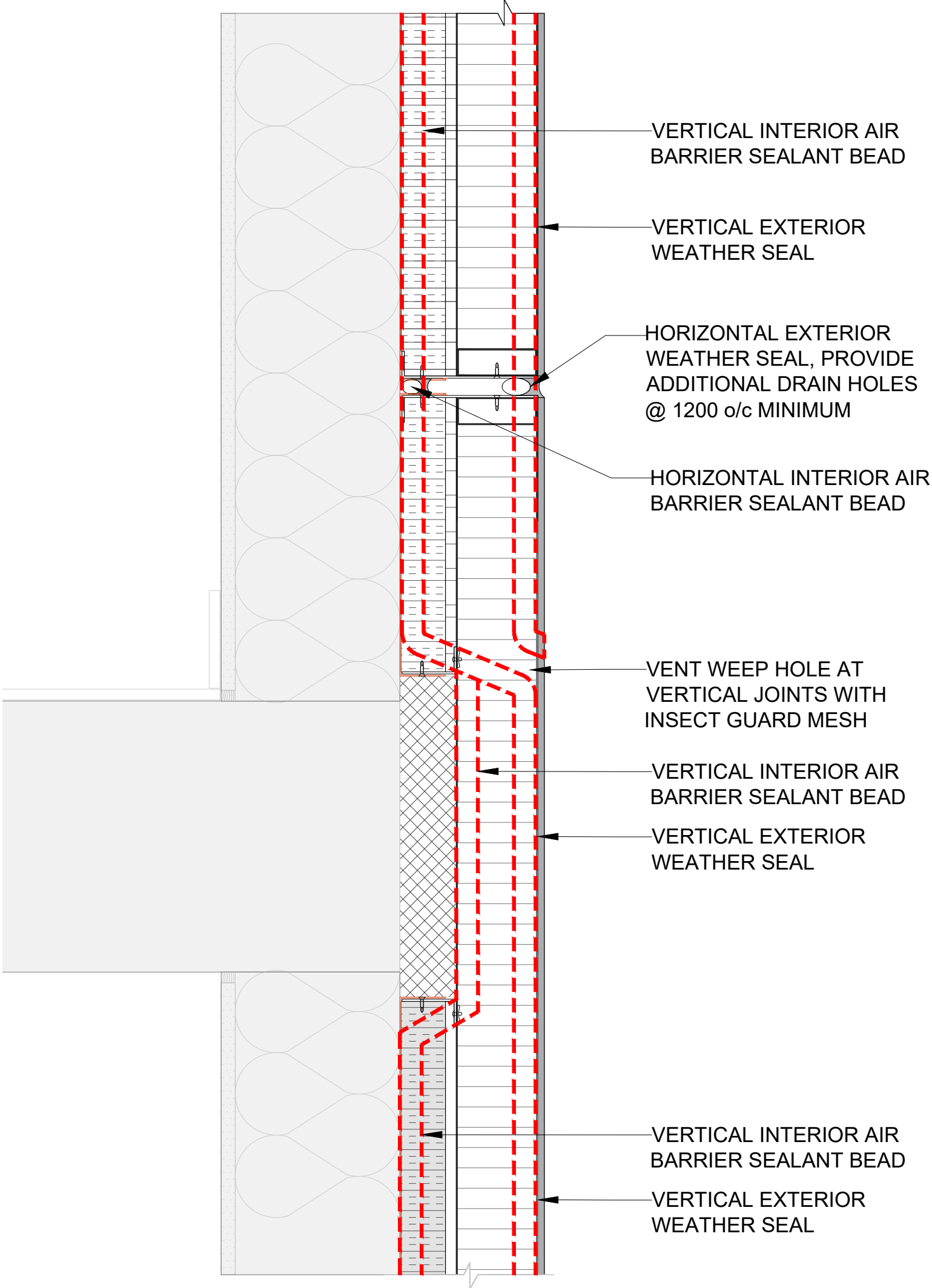
PROJECT TITLE  
CLADIFY  
PREFAB WALL PANEL

SHEET TITLE  
BARRIER LINES

INFORMATION  
DATE: 2023-06-21  
SCALE: AS INDICATED  
DRAWN BY: GC  
MEASURED BY:  
CHECKED BY: AR / AS

DRAWING NO:  
NI-H (Rev07)



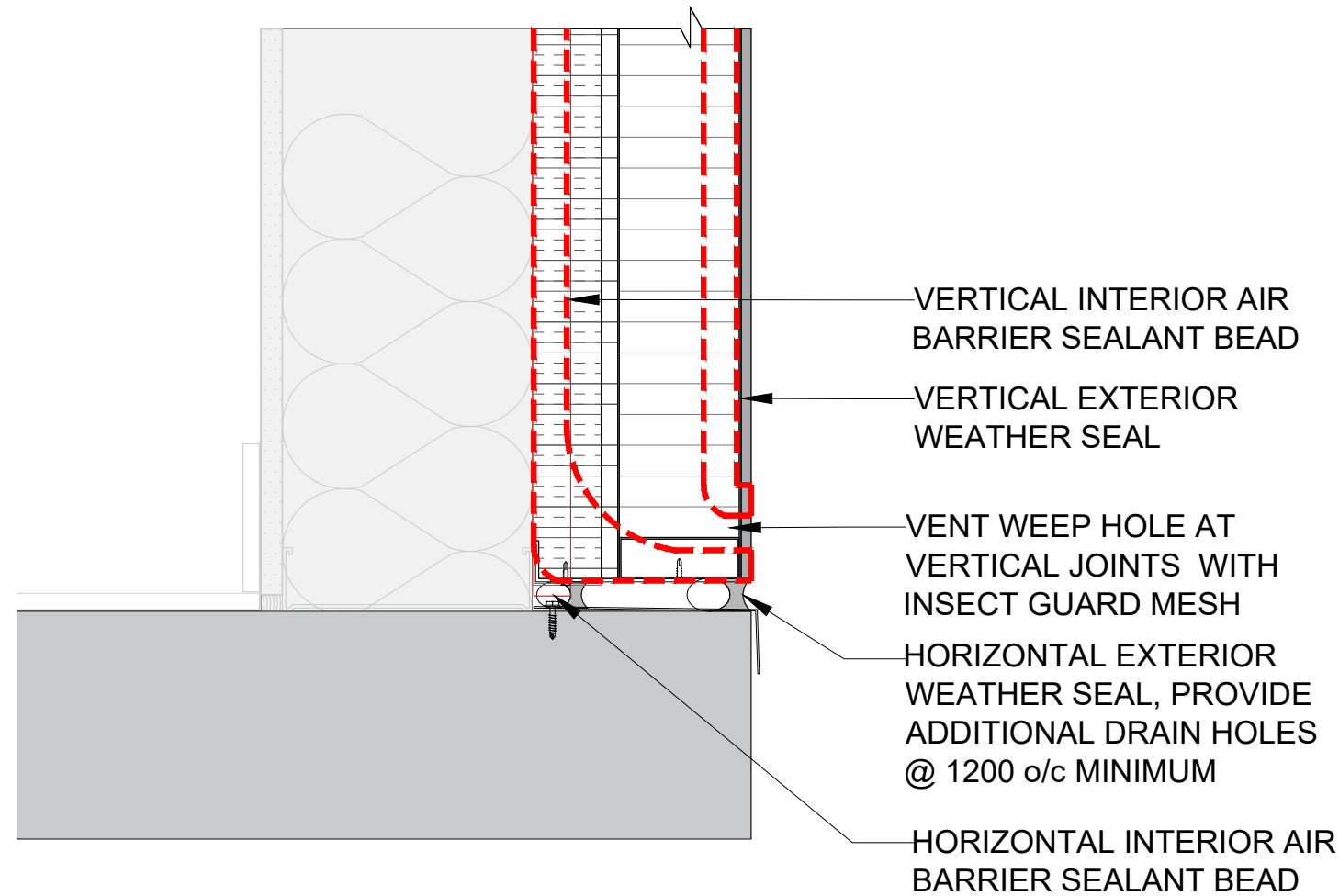


02

SLAB EDGE VERTICAL JOINT

NI-I

-

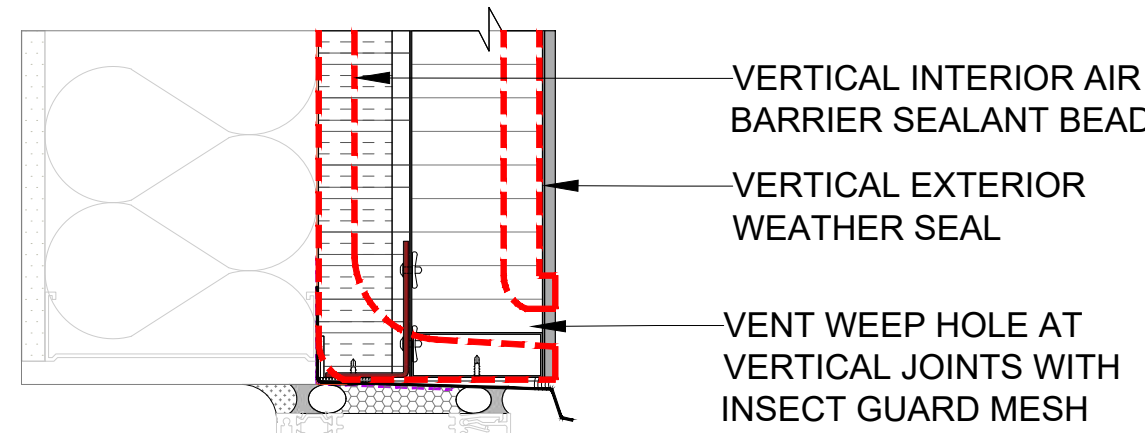


01

BASE VERTICAL JOINT

NI-I

-

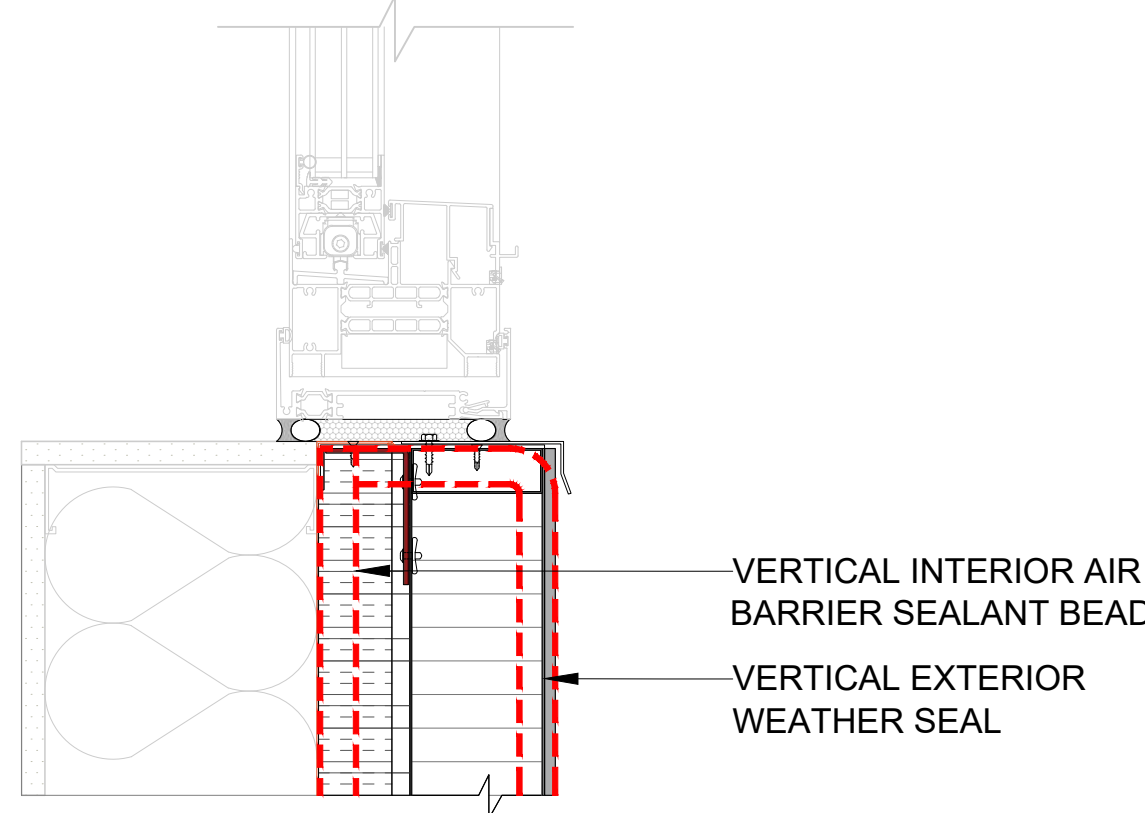


04

WINDOW HEADER VERTICAL JOINT

NI-I

-

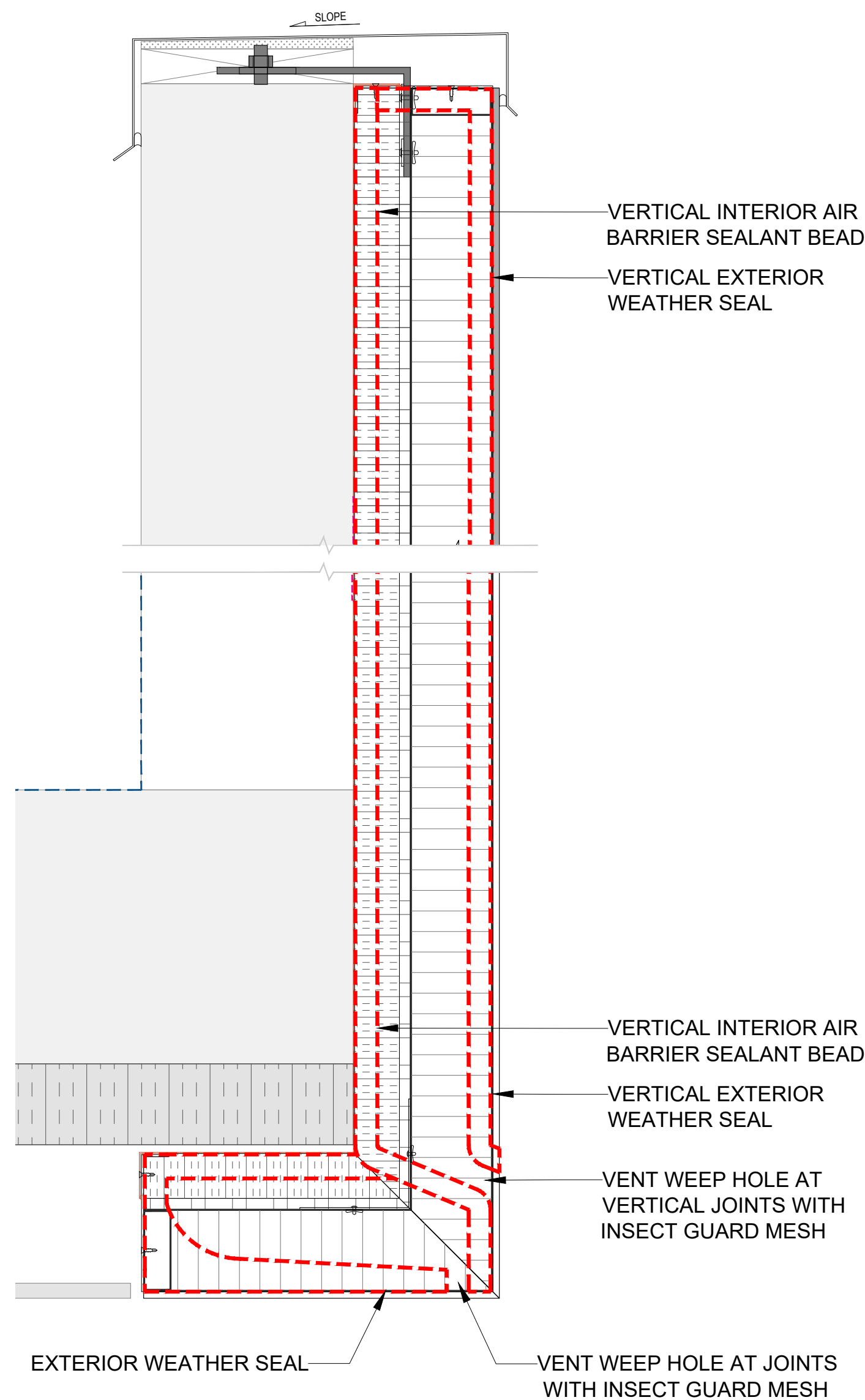


03

WINDOW JAMB VERTICAL JOINT

NI-I

-

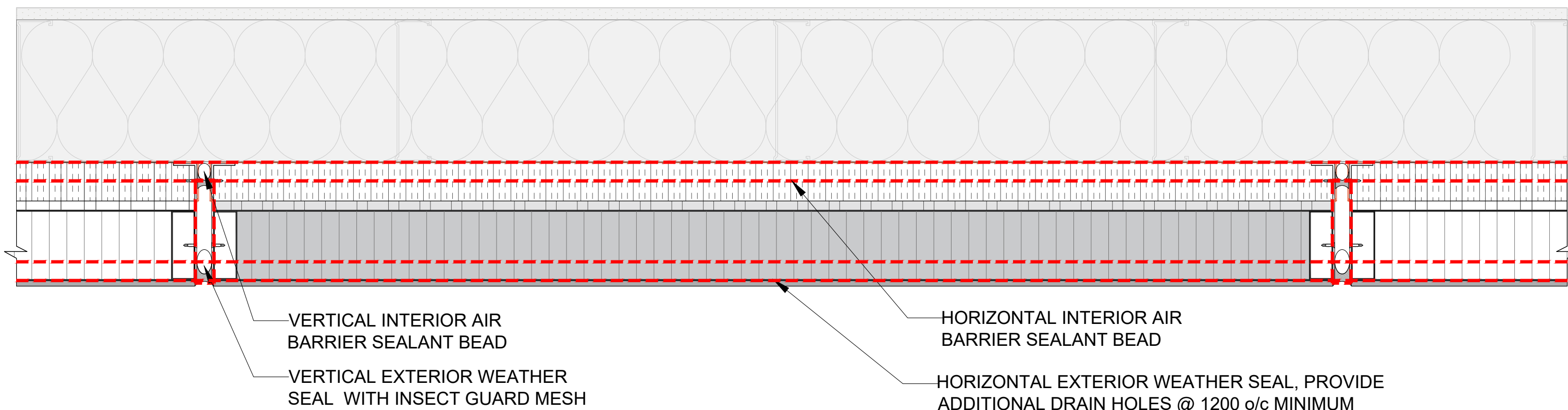


05

PARAPET/BALCONY VERTICAL JOINT

NI-I

-



06

2-STAGE CAULKING PLAN LAYOUT

NI-I

-



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- NOTE:
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5. DUE TO THE SIZE OF THE PANELS, THE REQUIRED TEMPERATURE FOR INSTALLATION IS +12 °C.
6. ALL HORIZONTAL AND VERTICAL JOINTS ARE 20mm UNLESS NOTED OTHERWISE. MAKE UP ALONG ENTIRE LENGTH TO ACCOUNT FOR DIMENSIONAL ROUNDING OF INDIVIDUAL STONE LENGTHS. SITE CUT STONE TO SUIT CONDITIONS ARE REQUIRED.
7. DO NOT SCALE DRAWING.
8. PANEL SIZE TOLERANCE IS -1-2 INCHES
9. DUE TO WALL ASSEMBLY DEPTH, CLADDING SYSTEM MAY VARY.
10. SYSTEM SIZE TO BE CONFIRMED.
11. PENETRATIONS TO BE SEALED
12. PRINT IN COLOR

ABBREVIATIONS:

CL = CLADIFY  
T/O = TOP OF  
B/O = BOTTOM OF  
REF. = REFERENCE/REFER  
M/E = MITERED EDGE  
E/O = END OF  
C/O = CORNER OF  
TYP. = TYPICAL  
SIM. = SIMILAR  
F/O = FACE OF

SEAL


REV.	YY-MM-DD	DESCRIPTION
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ARCHITECT

CLIENT

PROJECT TITLE

CLADIFY  
PREFAB WALL PANEL

SHEET TITLE

2-STAGE CAULKING

INFORMATION

DATE: 2023-06-21  
SCALE: AS INDICATED  
DRAWN BY: GC  
MEASURED BY:  
CHECKED BY: AR / AS

DRAWING NO:

NI-I (Rev07)



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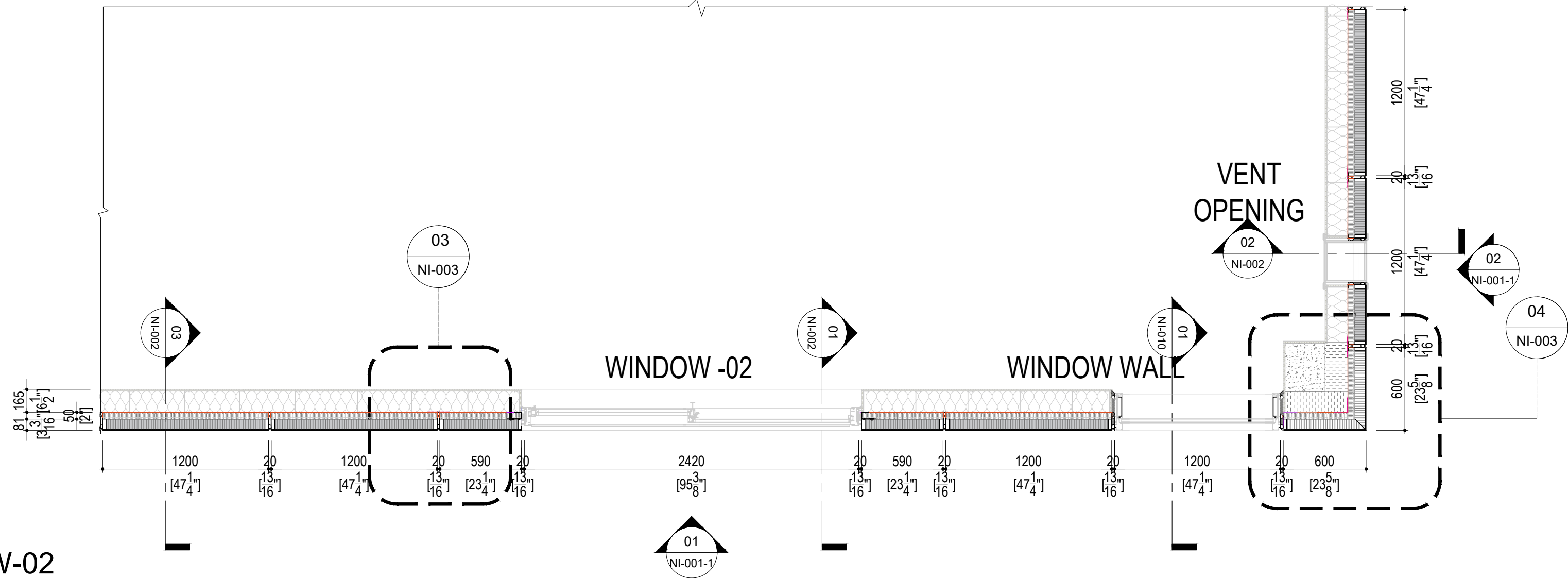
SEAL		
REV.	YY-MM-DD	DESCRIPTION

ARCHITECT	
	-
CLIENT	
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PROJECT TITLE	
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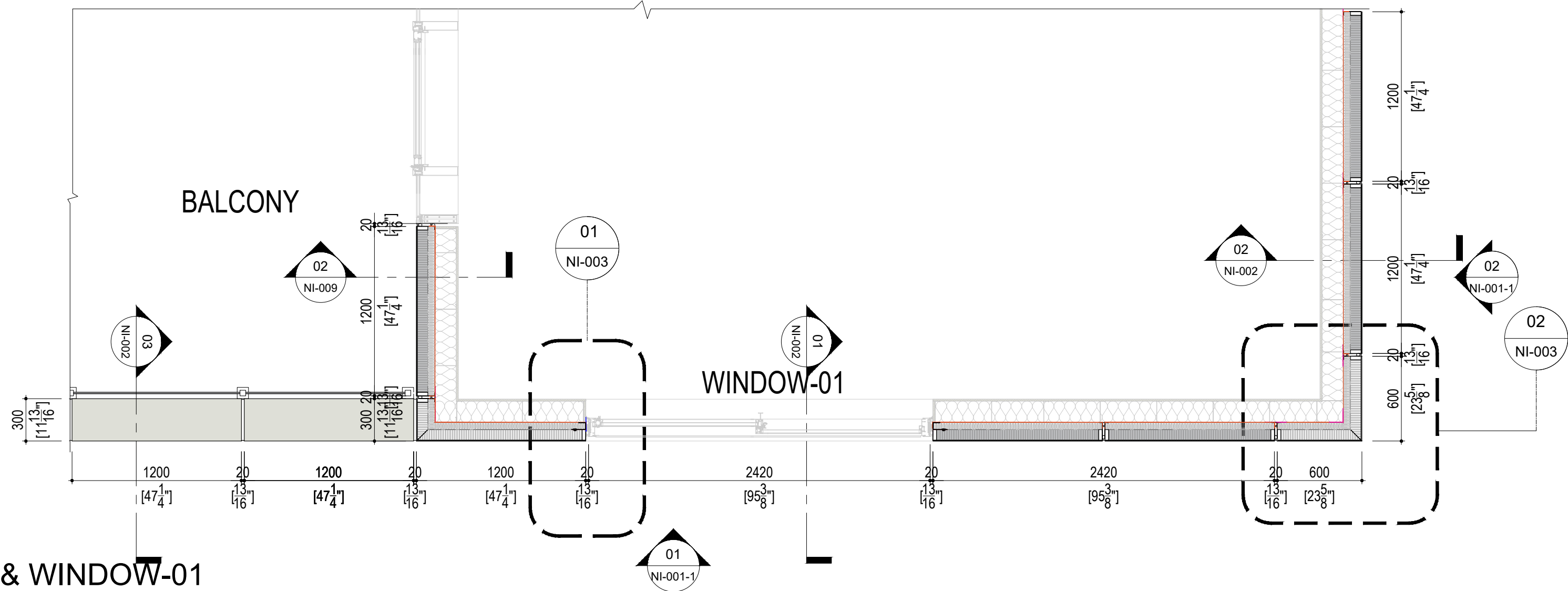
SHEET TITLE	
	PANEL PLAN LAYOUT SCENARIOS

INFORMATION	
DATE:	2023-06-21
SCALE:	AS INDICATED
DRAWN BY:	GC
MEASURED BY:	
CHECKED BY:	AR / AS

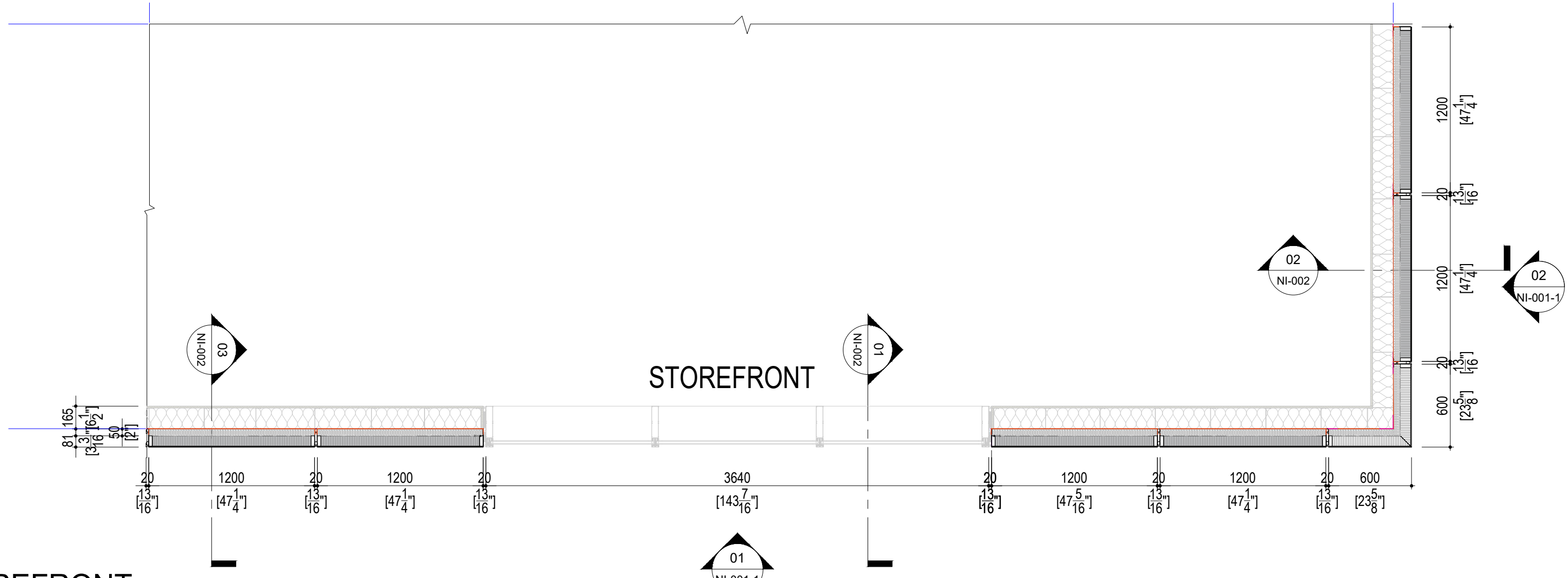
DRAWING NO:	
	NI-001 (Rev07)



02  
NI-001  
PANEL LAYOUT @ WINDOW-02  
SCALE: 1:40

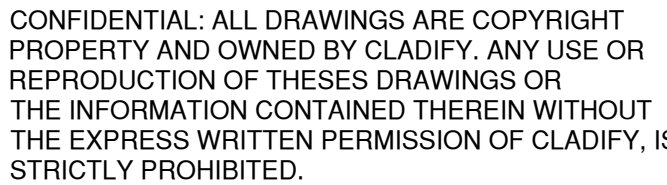


01  
NI-001  
PANEL LAYOUT @ BALCONY & WINDOW-01  
SCALE: 1:40



03  
NI-001  
PANEL LAYOUT @ STOREFRONT  
SCALE: 1:40





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SEAL

[illegible]

REV.	YY-MM-DD	DESCRIPTION
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ARCHITECT

## CLIENT

PROJECT TITLE

## CLADIFY PREFAB WALL PANEL

**SHEET TITLE**

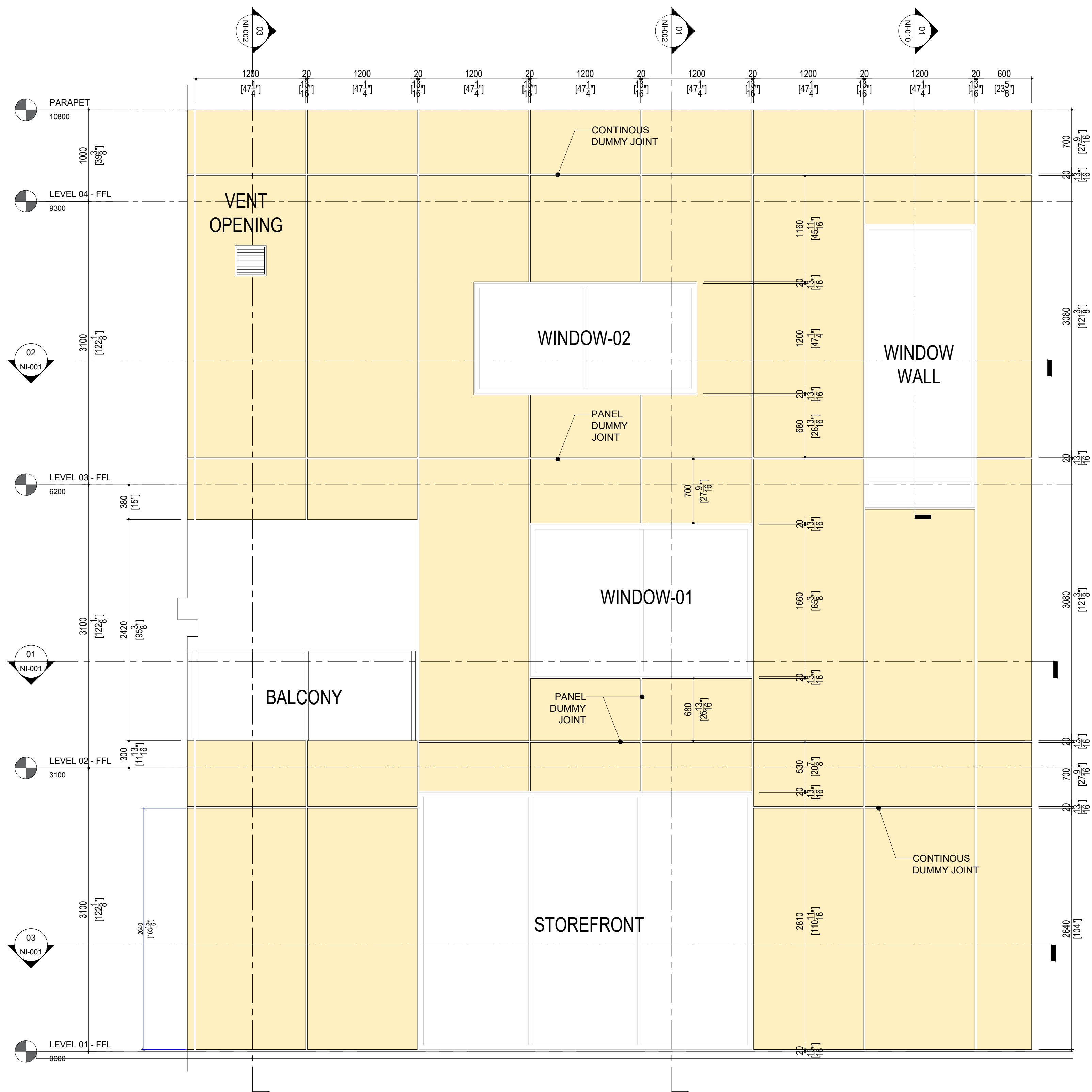
## FRONT & SIDE ELEVATION

## INFORMATION

DATE: 2023-06-21  
SCALE: AS INDICATED  
DRAWN BY: GC  
MEASURED BY:  
CHECKED BY: AR / AS

DRAWING NO:

NI-001-1 (Rev07)

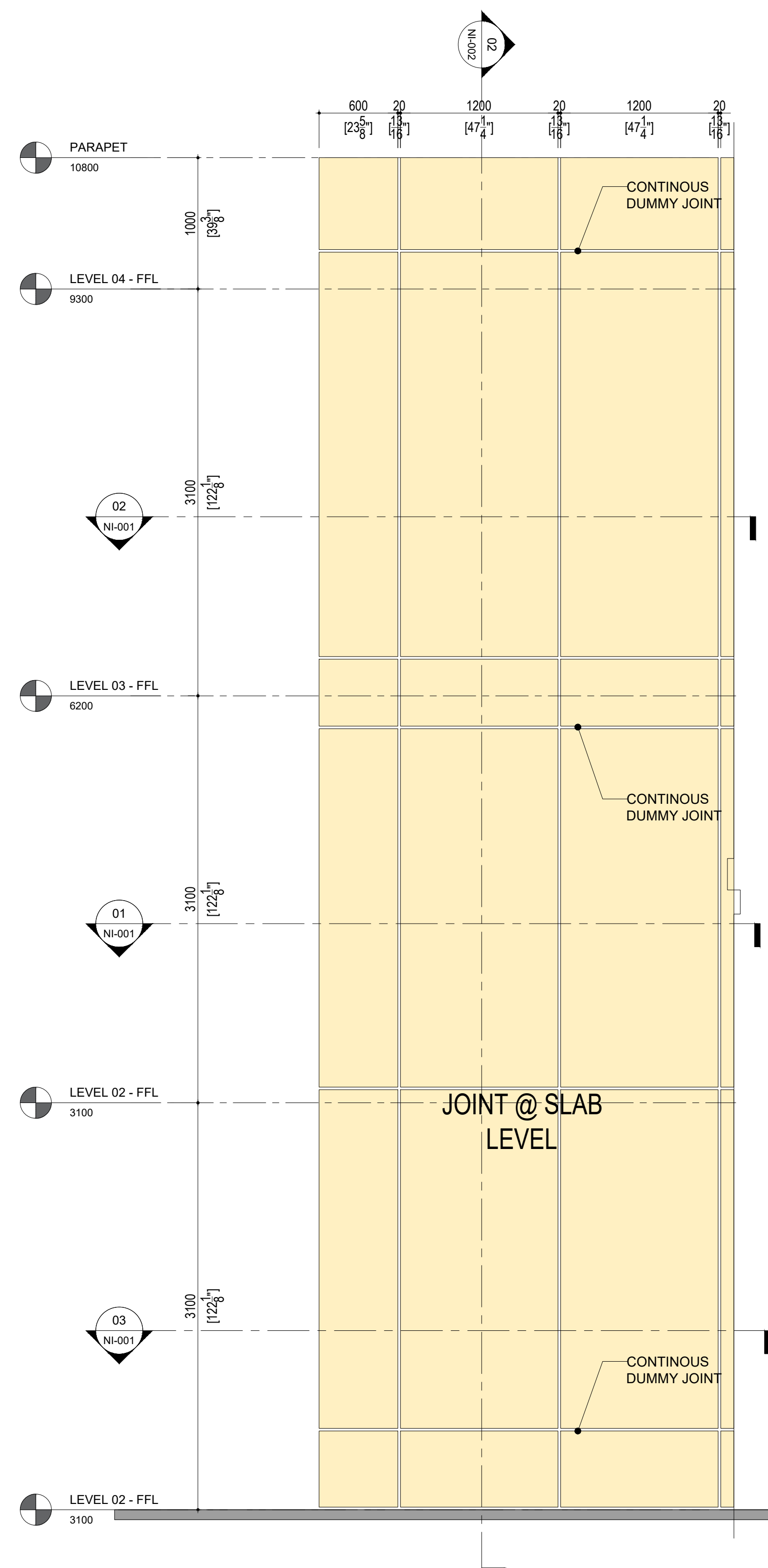


01

FRONT ELEVATION

NI-001-1

SCALE: 1:40



02

### SIDE ELEVATION

NI-001-1

SCALE: 1:40



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ARCHITECT

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CLIENT

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PROJECT TITLE

CLADIFY  
PREFAB WALL PANEL

SHEET TITLE

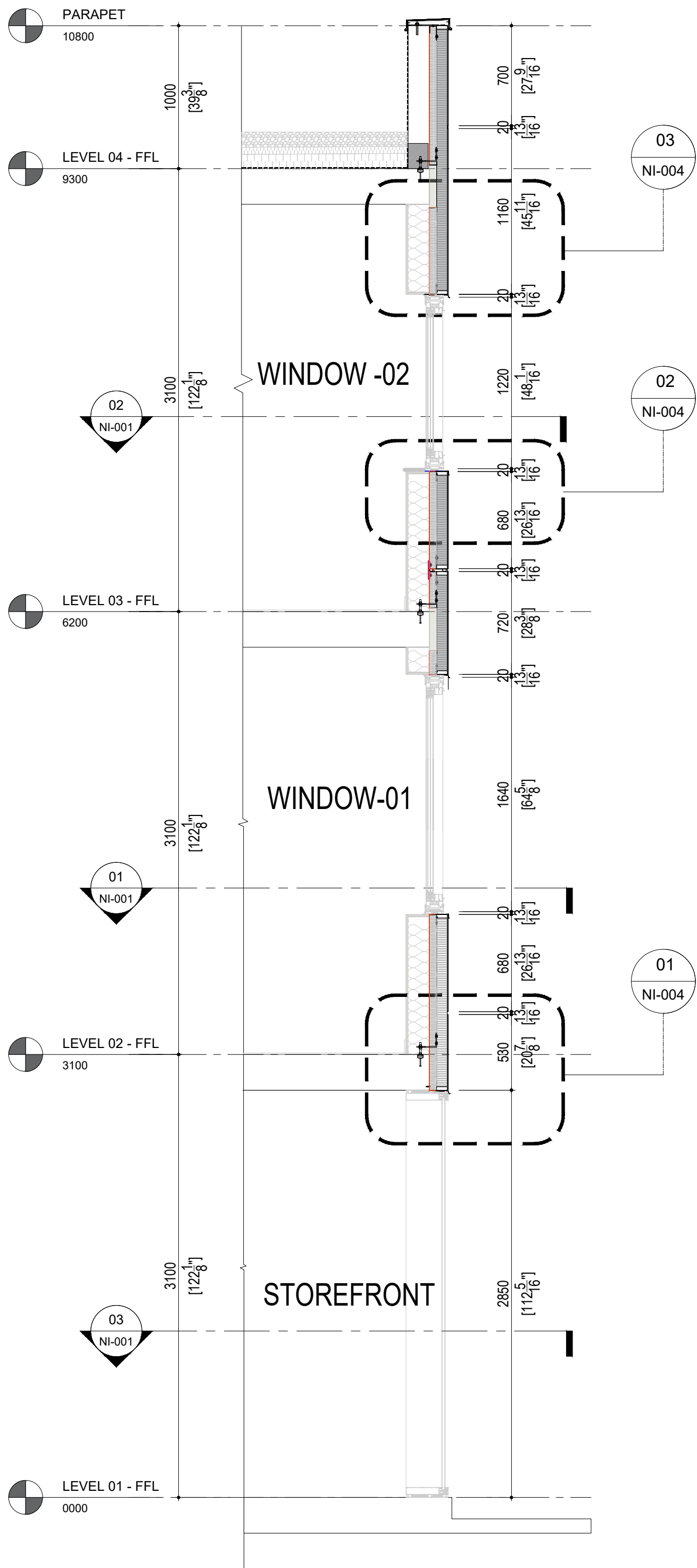
WALL SECTIONS

INFORMATION

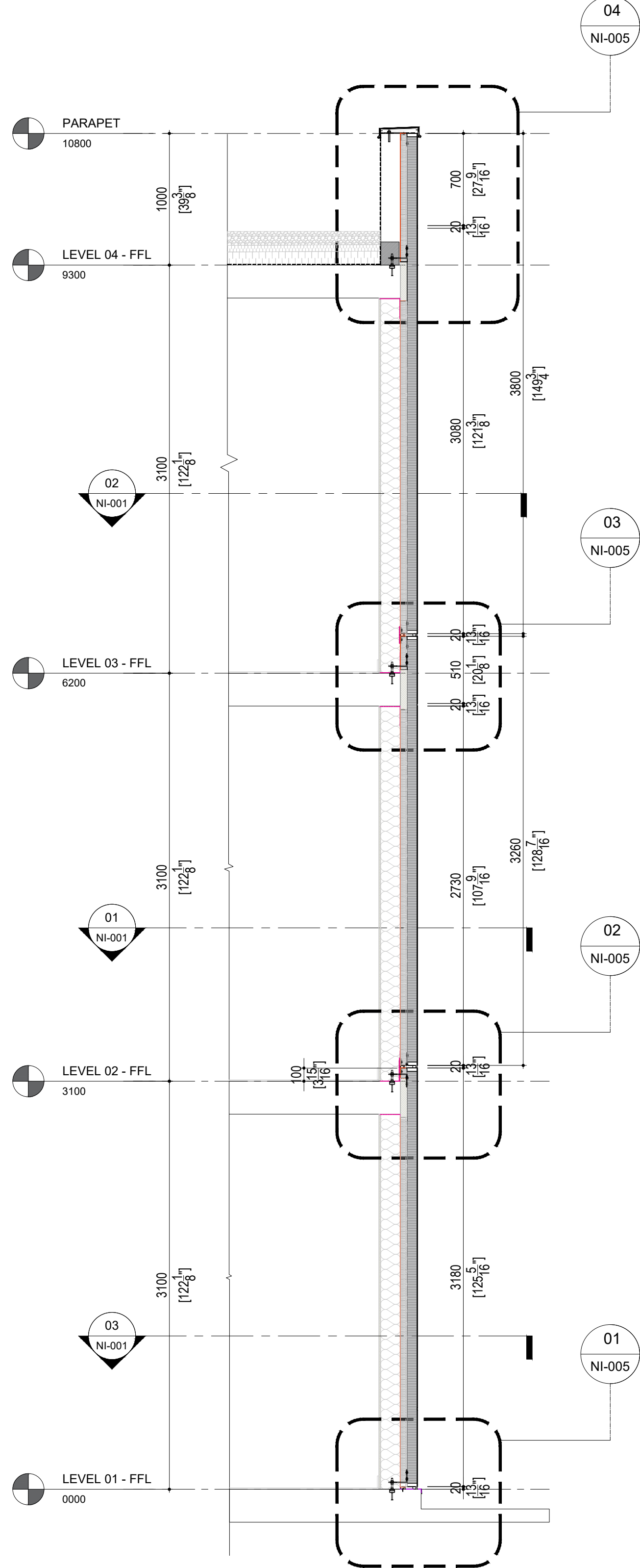
DATE: 2023-06-21  
SCALE: AS INDICATED  
DRAWN BY: GC  
MEASURED BY:  
CHECKED BY: AR / AS

DRAWING NO:

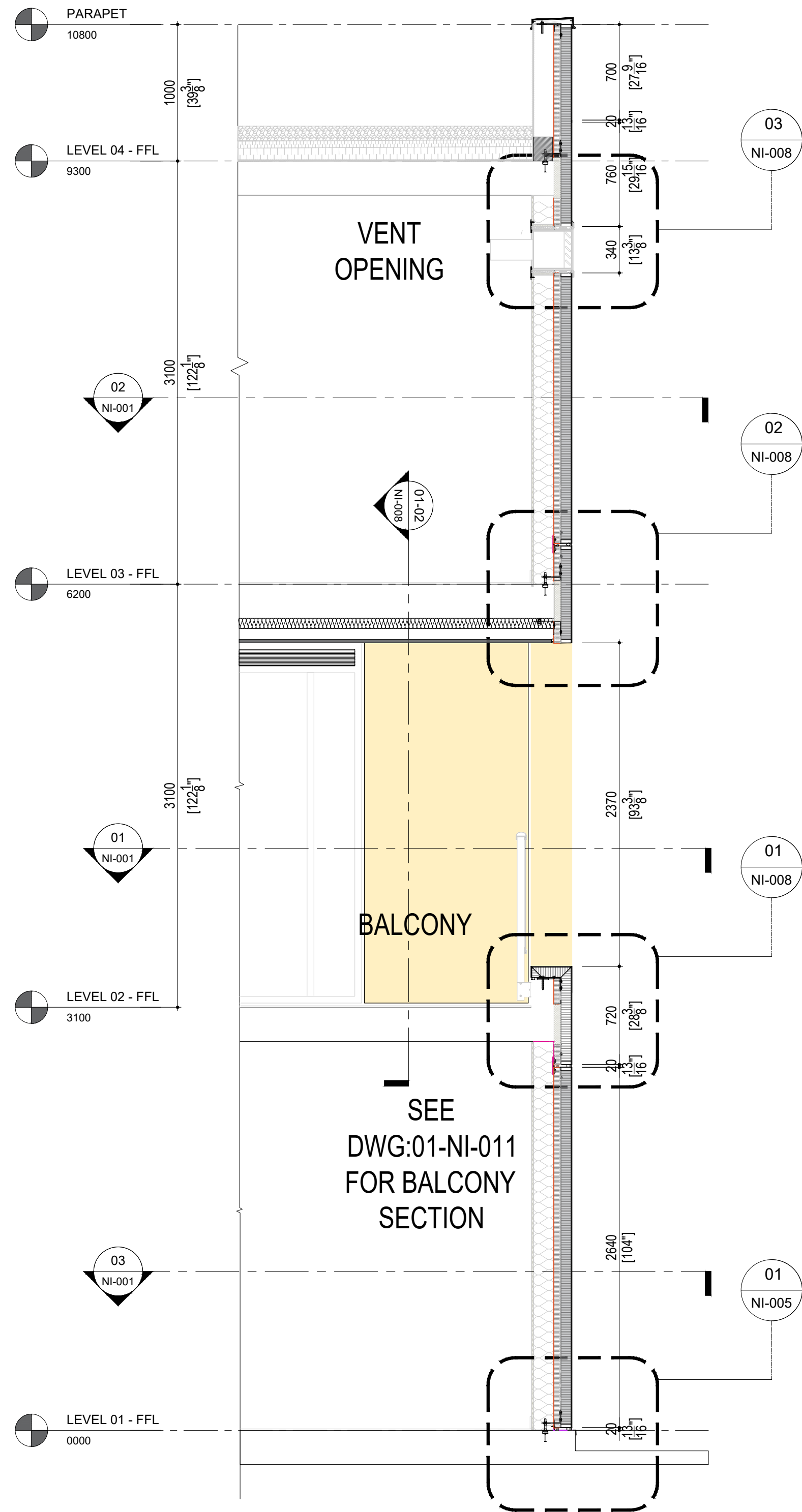
NI-002 (Rev07)



01  
NI-002  
WAL SECTION - 01  
SCALE: 1:40



02  
NI-002  
WAL SECTION - 02  
SCALE: 1:40



03  
NI-002  
WAL SECTION - 03  
SCALE: 1:40



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REV.	YY-MM-DD	DESCRIPTION
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ARCHITECT

CLIENT

PROJECT TITLE

**CLADIFY  
PREFAB WALL PANEL**

SHEET TITLE

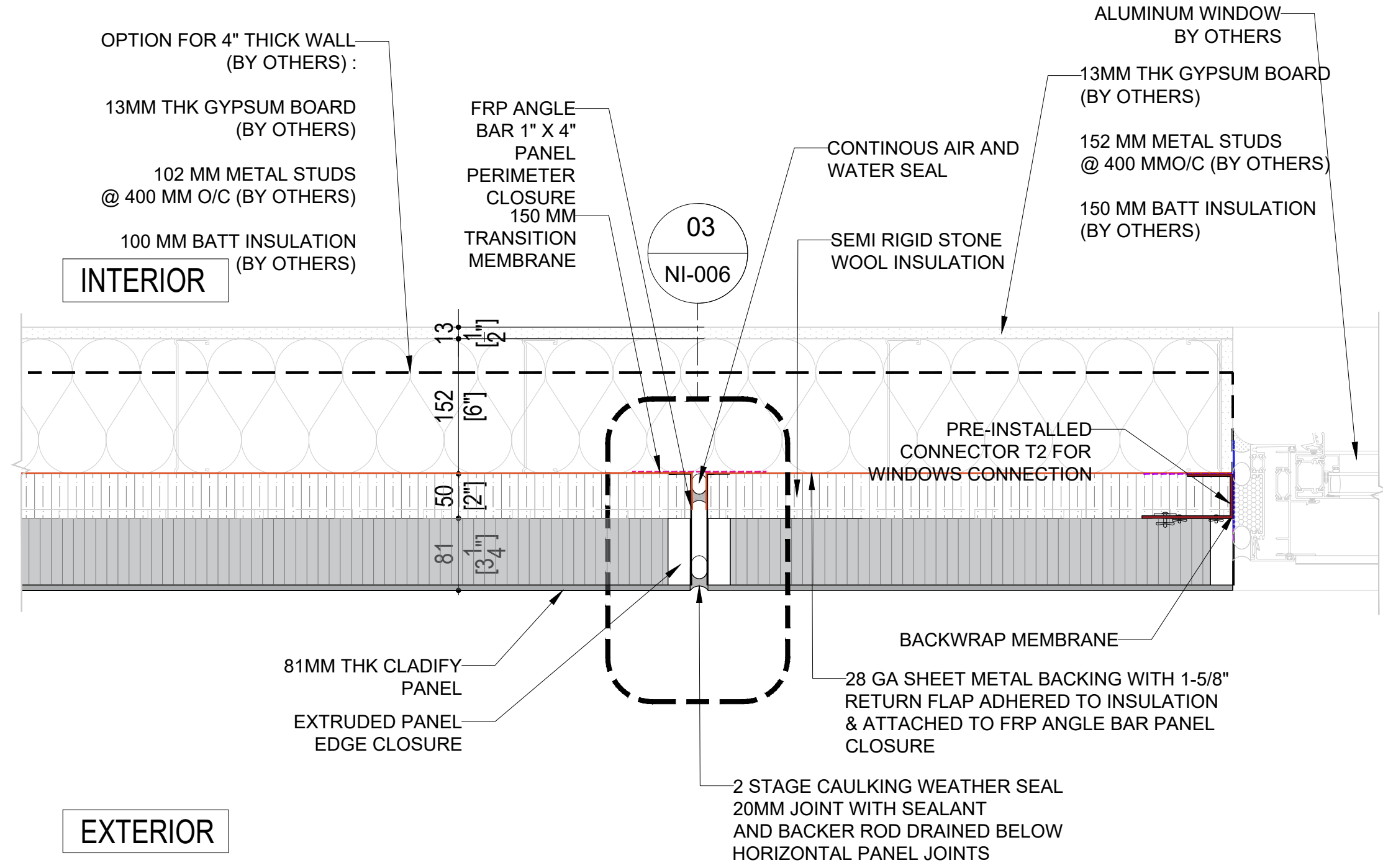
**PLAN DETAILS**

INFORMATION

DATE: 2023-06-21  
SCALE: AS INDICATED  
DRAWN BY: GC  
MEASURED BY:  
CHECKED BY: AR / AS

DRAWING NO:

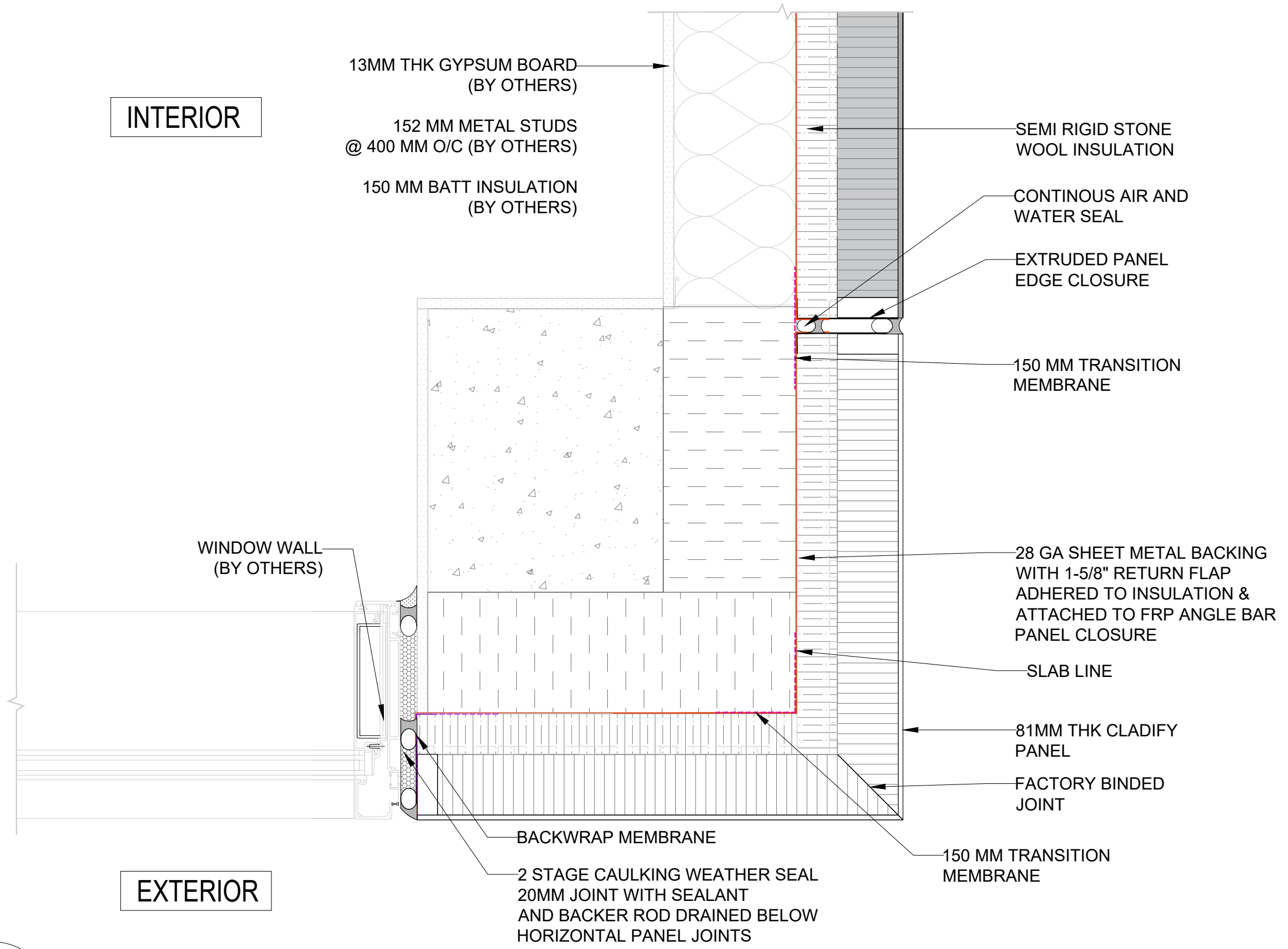
**NI-003 (Rev07)**



INTERIOR

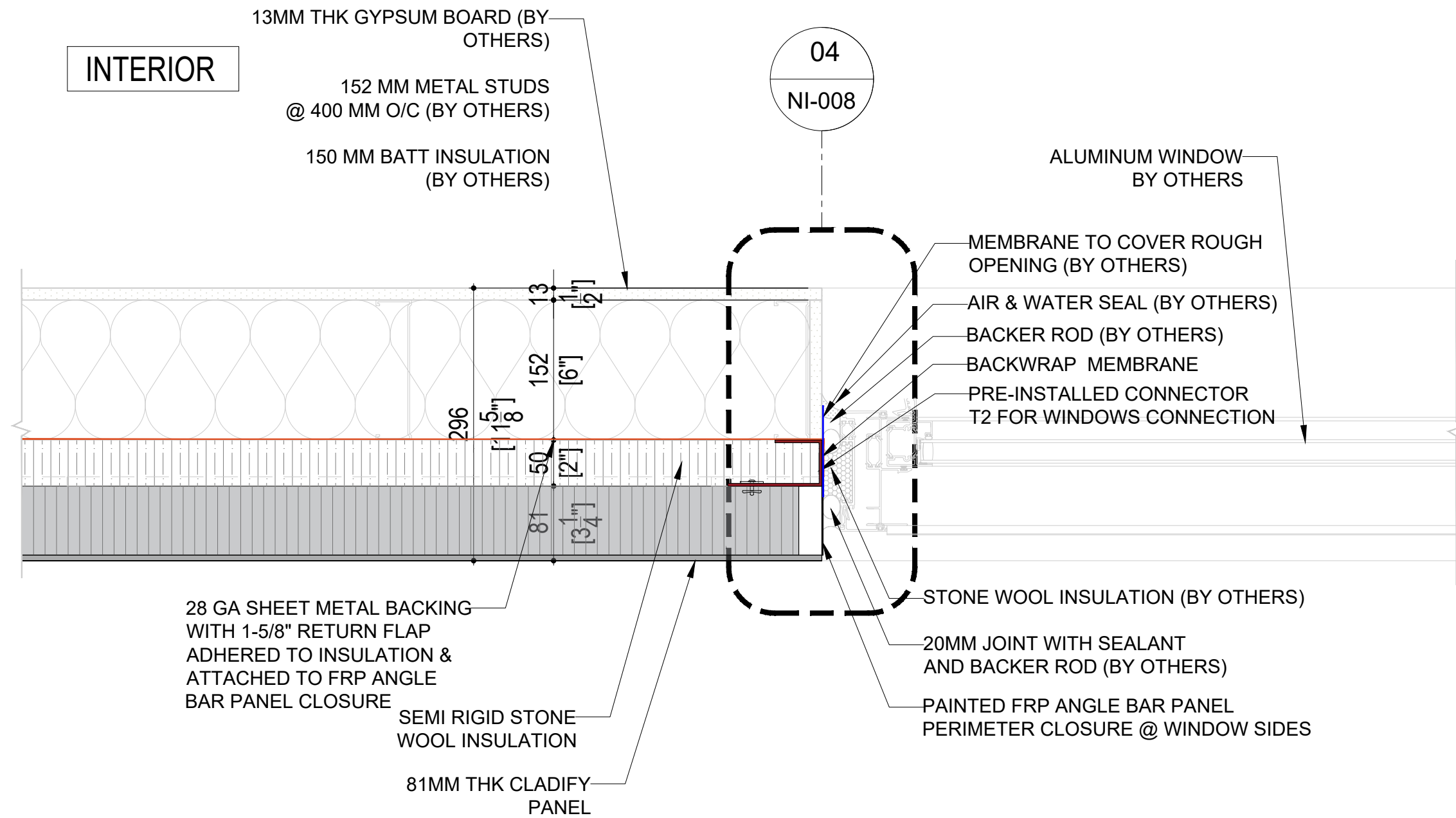
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EXTERIOR



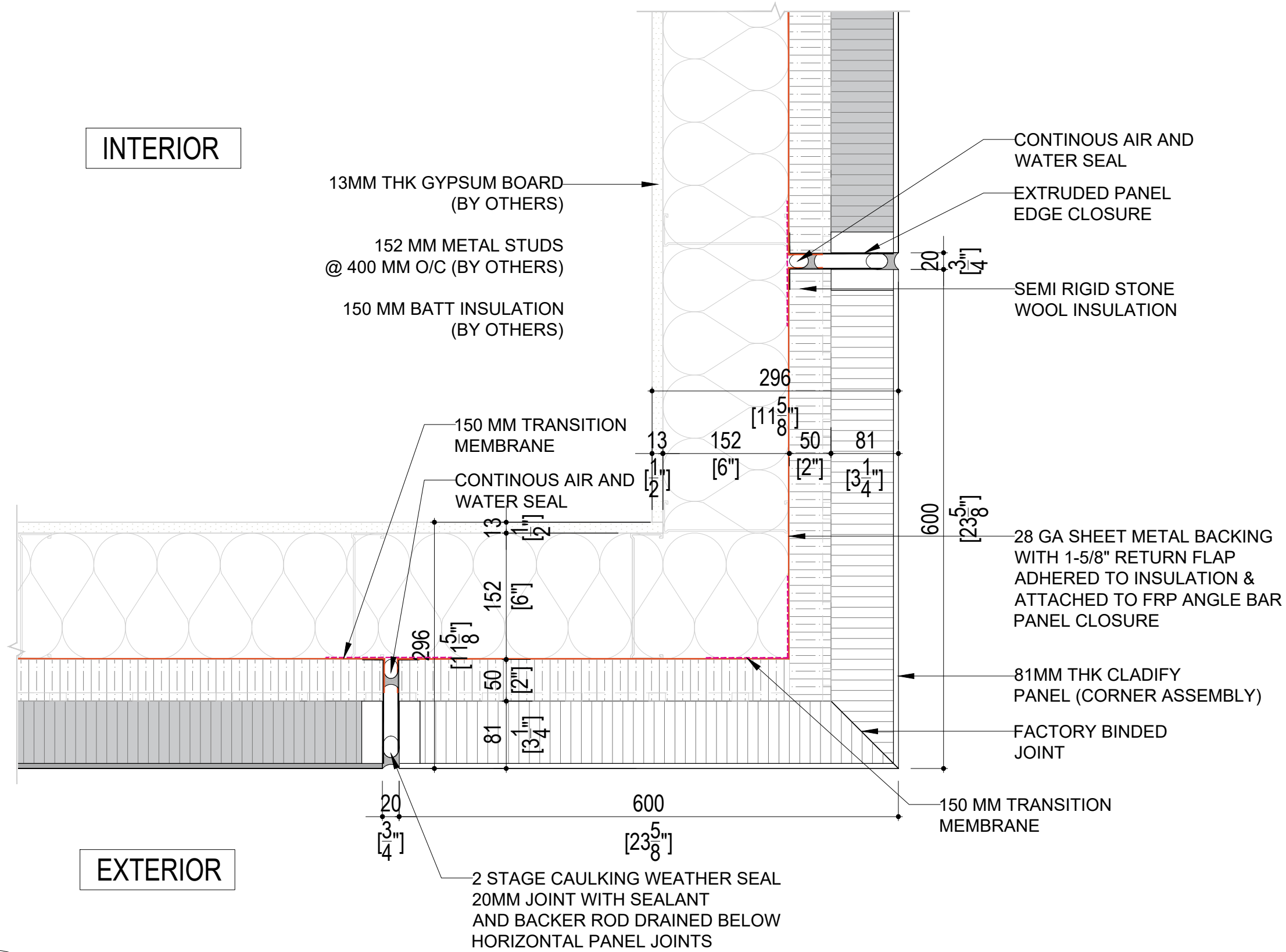
INTERIOR

EXTERIOR



INTERIOR

EXTERIOR



INTERIOR

EXTERIOR

**CORNER DETAIL (NO COLUMN)**

SCALE: 1:7.5

**CORNER PANEL DETAIL (WITH RECESSED COLUMN)**

SCALE: 1:7.5

**PANEL TO PANEL DETAIL**

SCALE: 1:7.5

**WINDOW SIDE DETAIL**

SCALE: 1:7.5

**CORNER DETAIL (NO COLUMN)**

SCALE: 1:7.5

**CORNER PANEL DETAIL (WITH RECESSED COLUMN)**

SCALE: 1:7.5

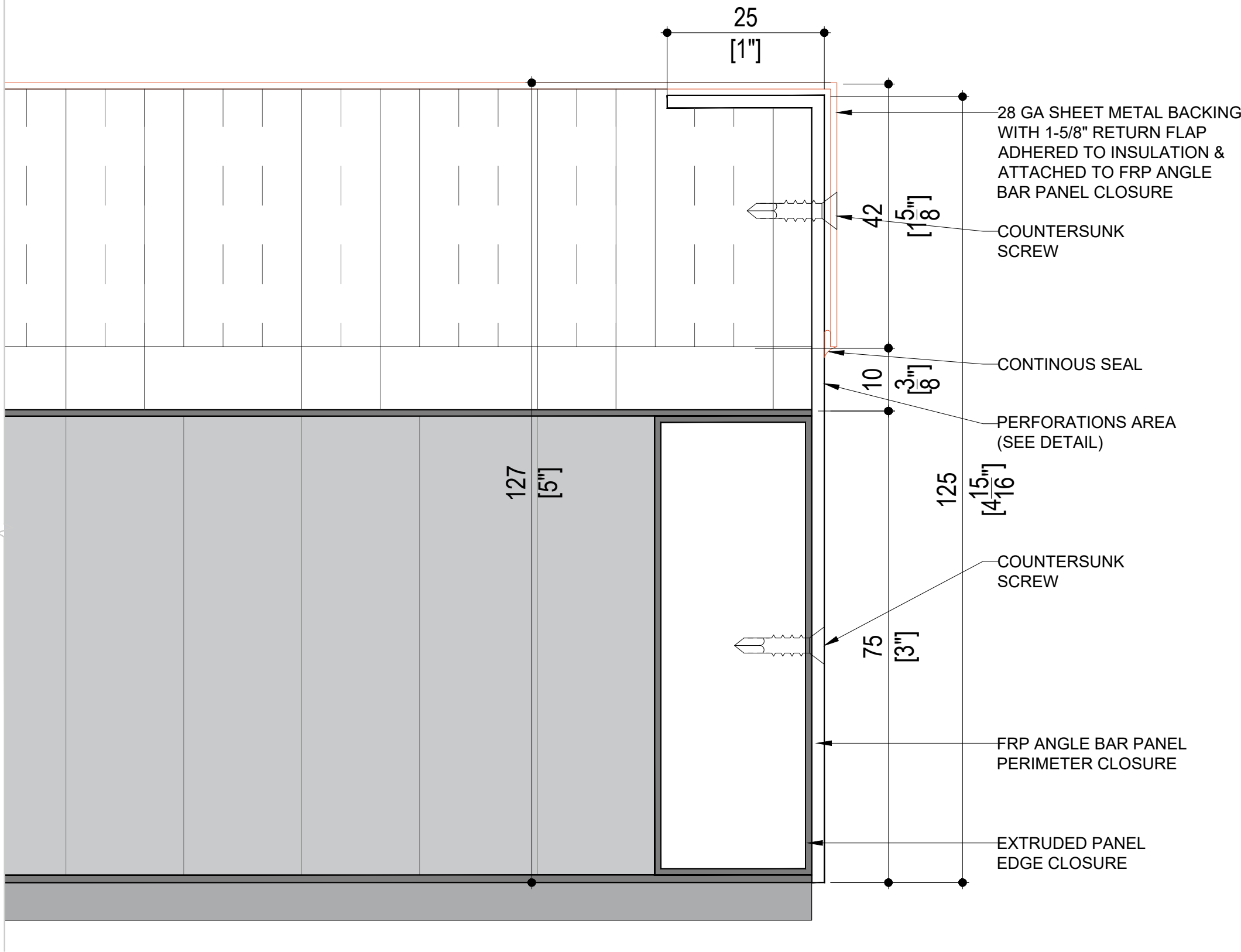
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SCALE: 1:7.5

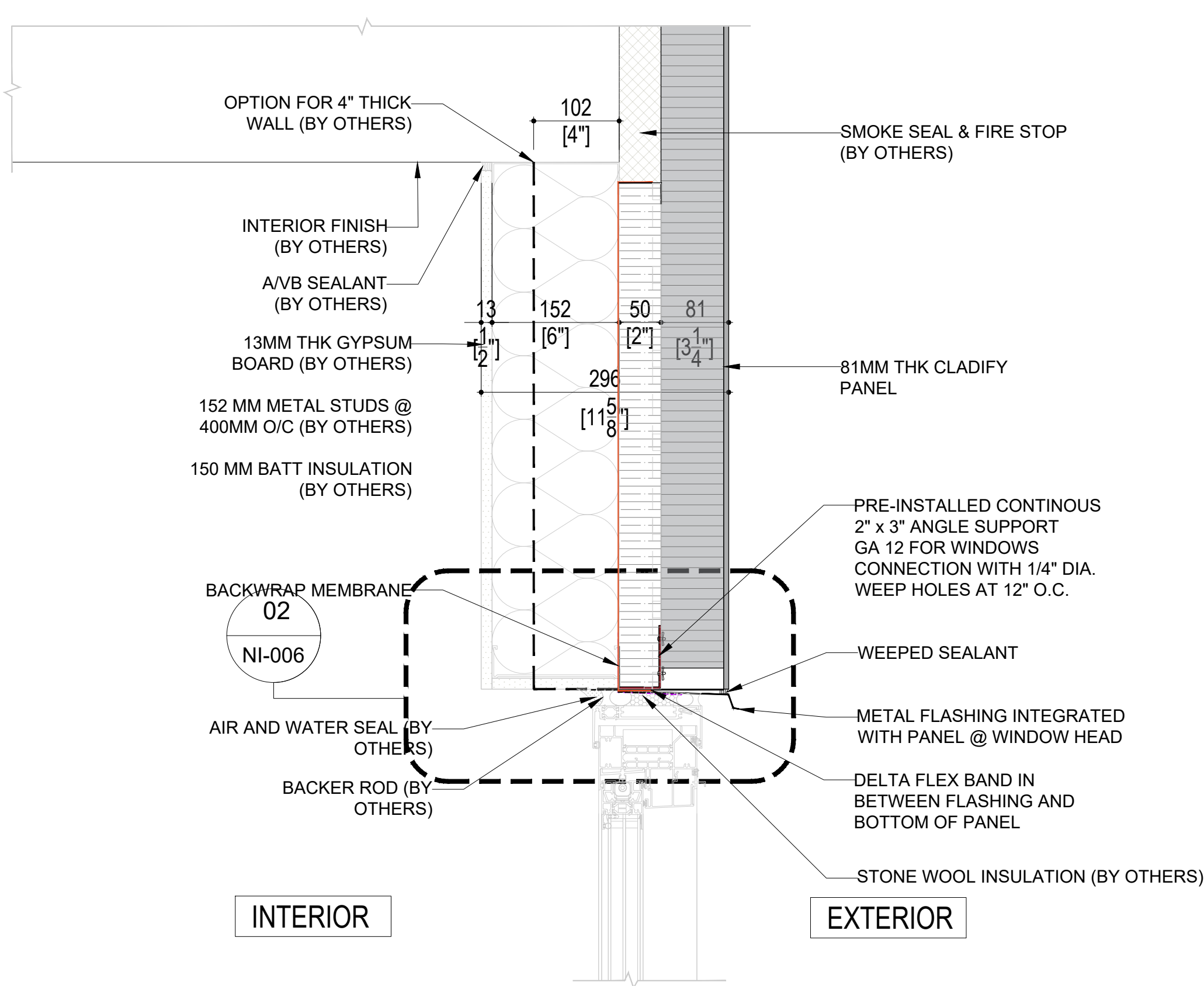
**WINDOW SIDE DETAIL**

SCALE: 1:7.5

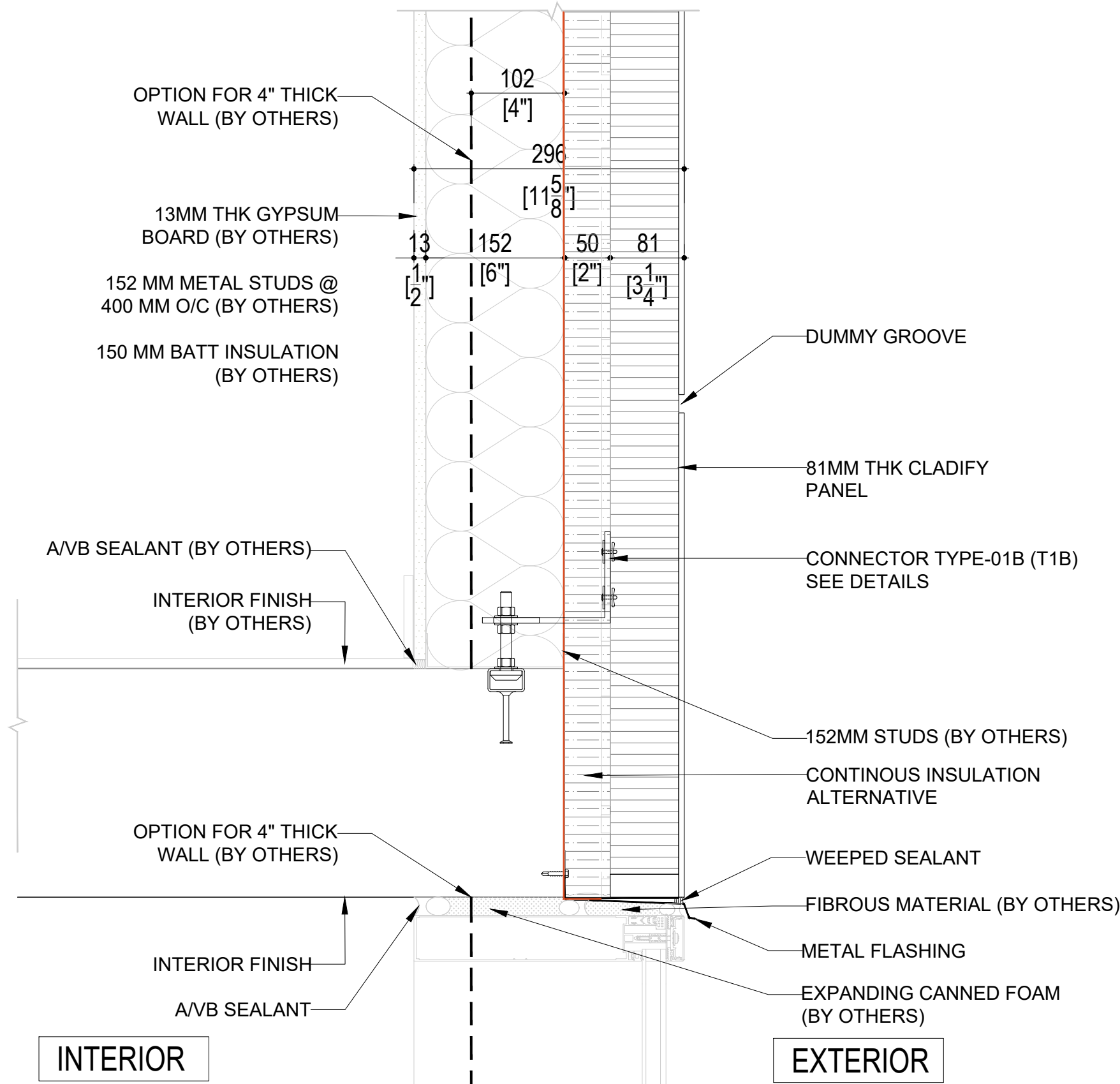




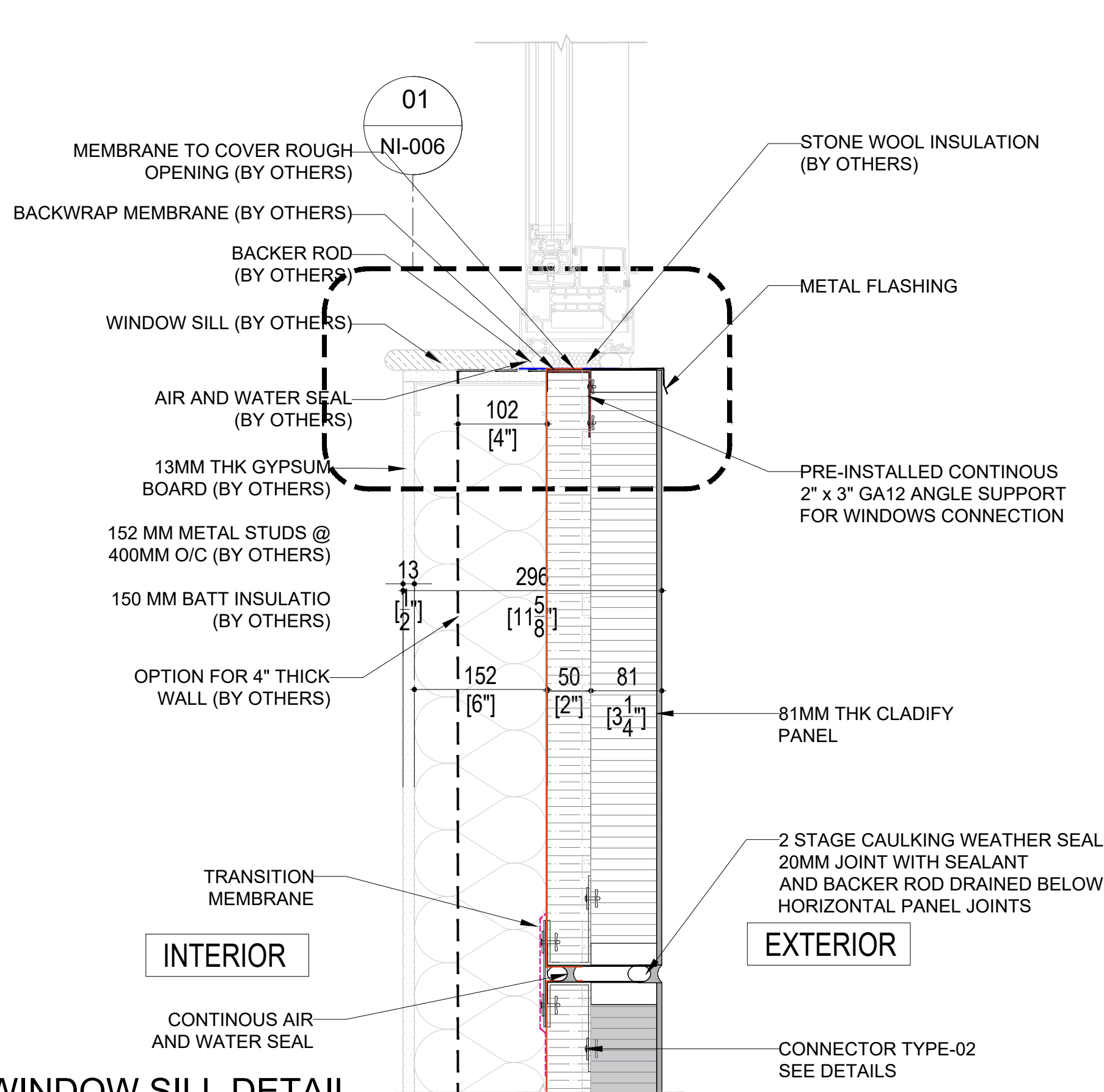
04 PANEL EDGE CLOSURE DETAIL  
NI-004 SCALE: 1 : 1



03 WINDOW HEADER DETAIL  
NI-004 SCALE: 1:7.5



01 STOREFRONT TOP DETAIL  
NI-004 SCALE: 1:7.5



02 WINDOW SILL DETAIL  
NI-004 SCALE: 1:7.5

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REV.	YY-MM-DD	DESCRIPTION

ARCHITECT

CLIENT

PROJECT TITLE

CLADIFY  
PREFAB WALL PANEL

SHEET TITLE

SECTION DETAILS

INFORMATION

DATE: 2023-06-21  
SCALE: AS INDICATED  
DRAWN BY: GC  
MEASURED BY:  
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DRAWING NO:

NI-004 (Rev07)



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REV.	YY-MM-DD	DESCRIPTION
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**ARCHITECT**

**CLIENT**

**PROJECT TITLE**

**CLADIFY  
PREFAB WALL PANEL**

**SHEET TITLE**

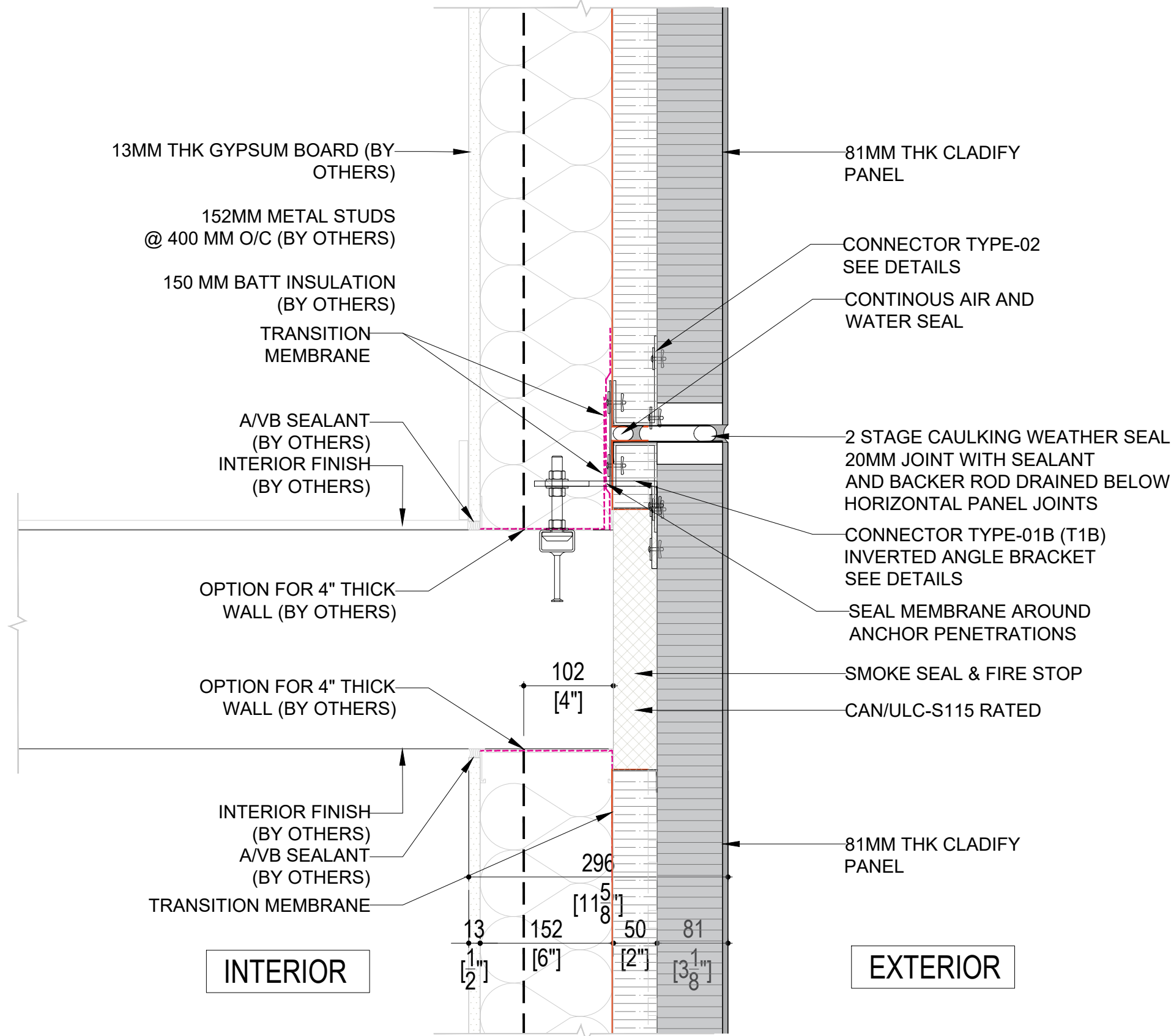
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**INFORMATION**

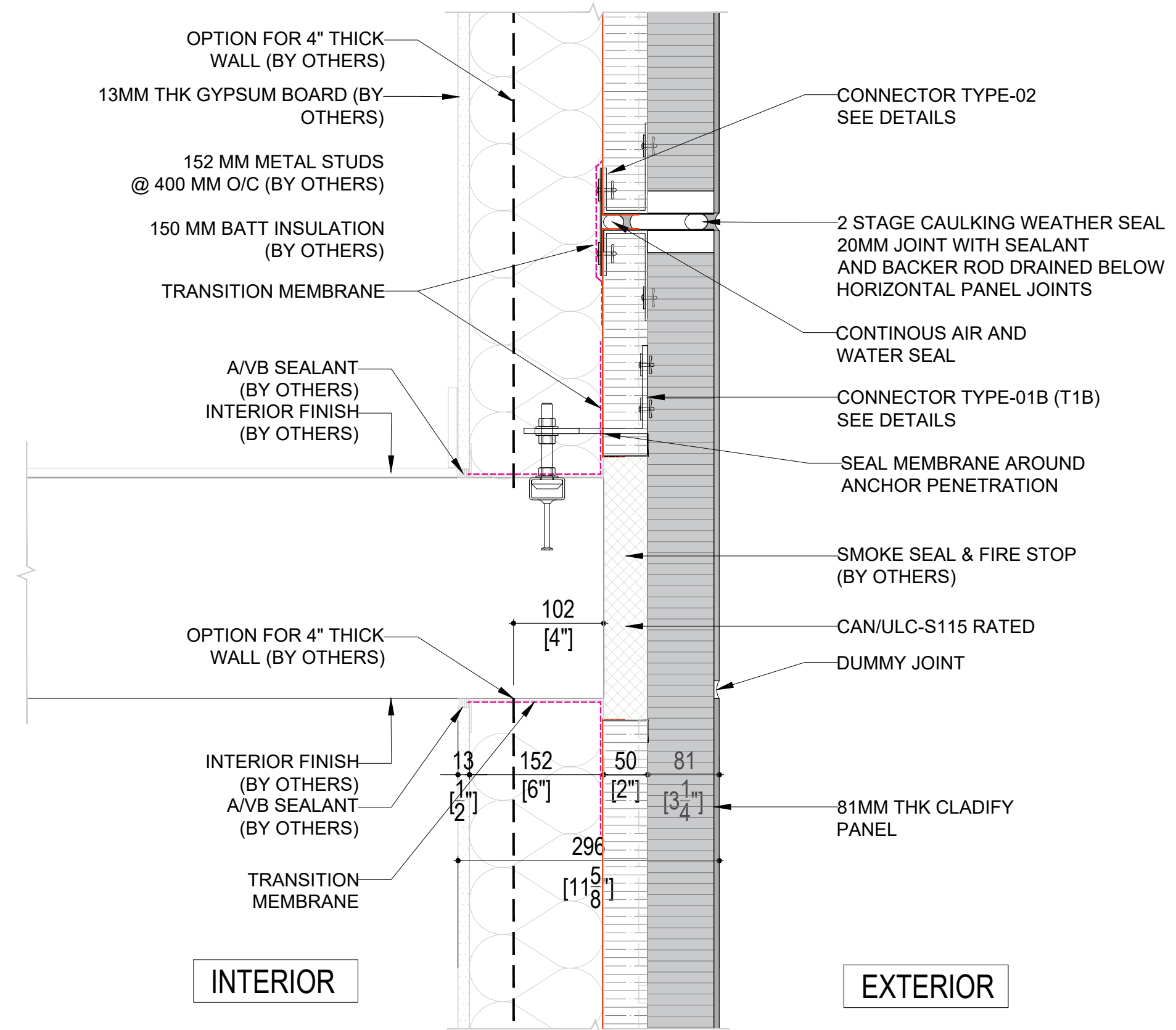
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DRAWN BY: GC  
MEASURED BY:  
CHECKED BY: AR / AS

**DRAWING NO:**

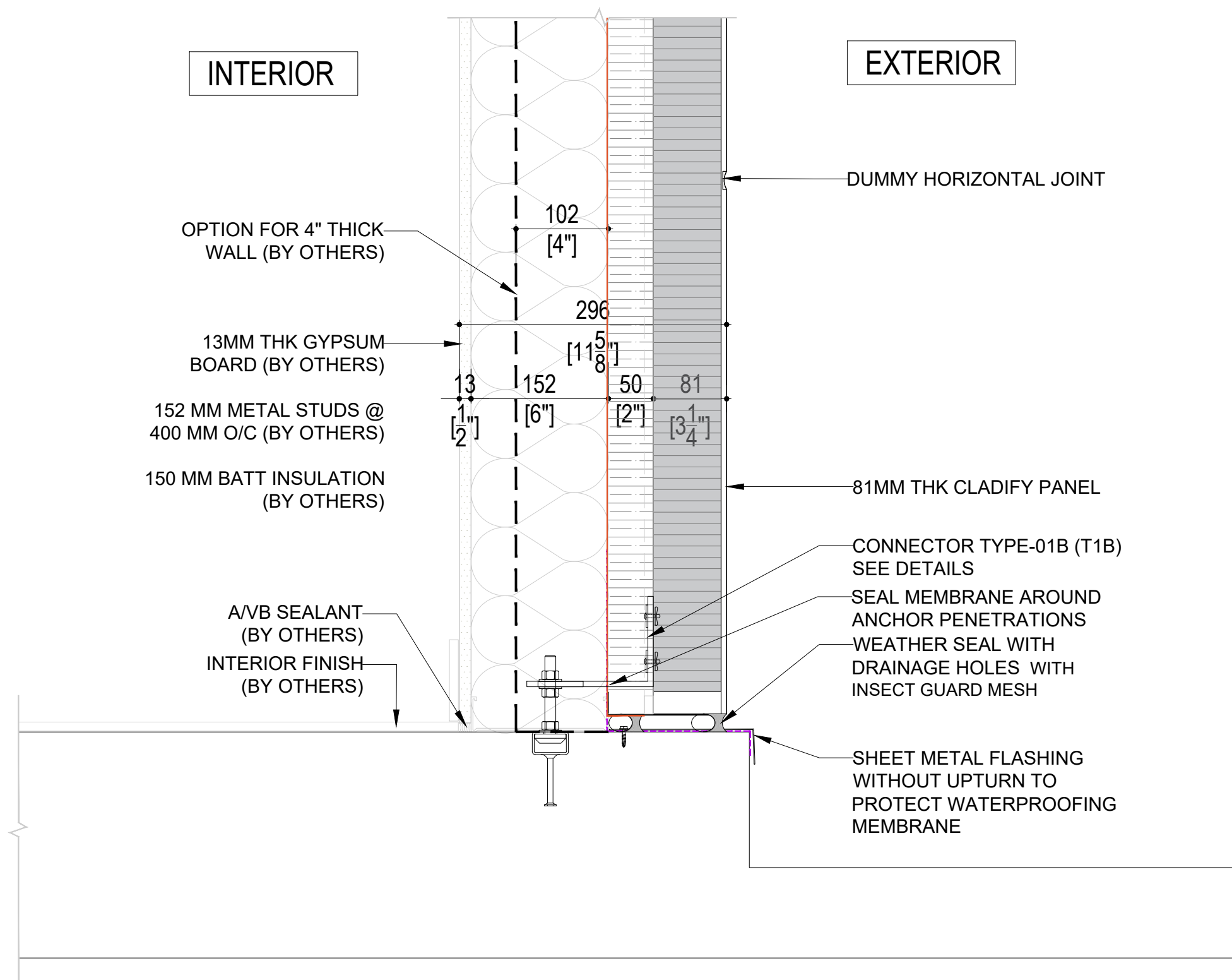
**NI-005 (Rev07)**



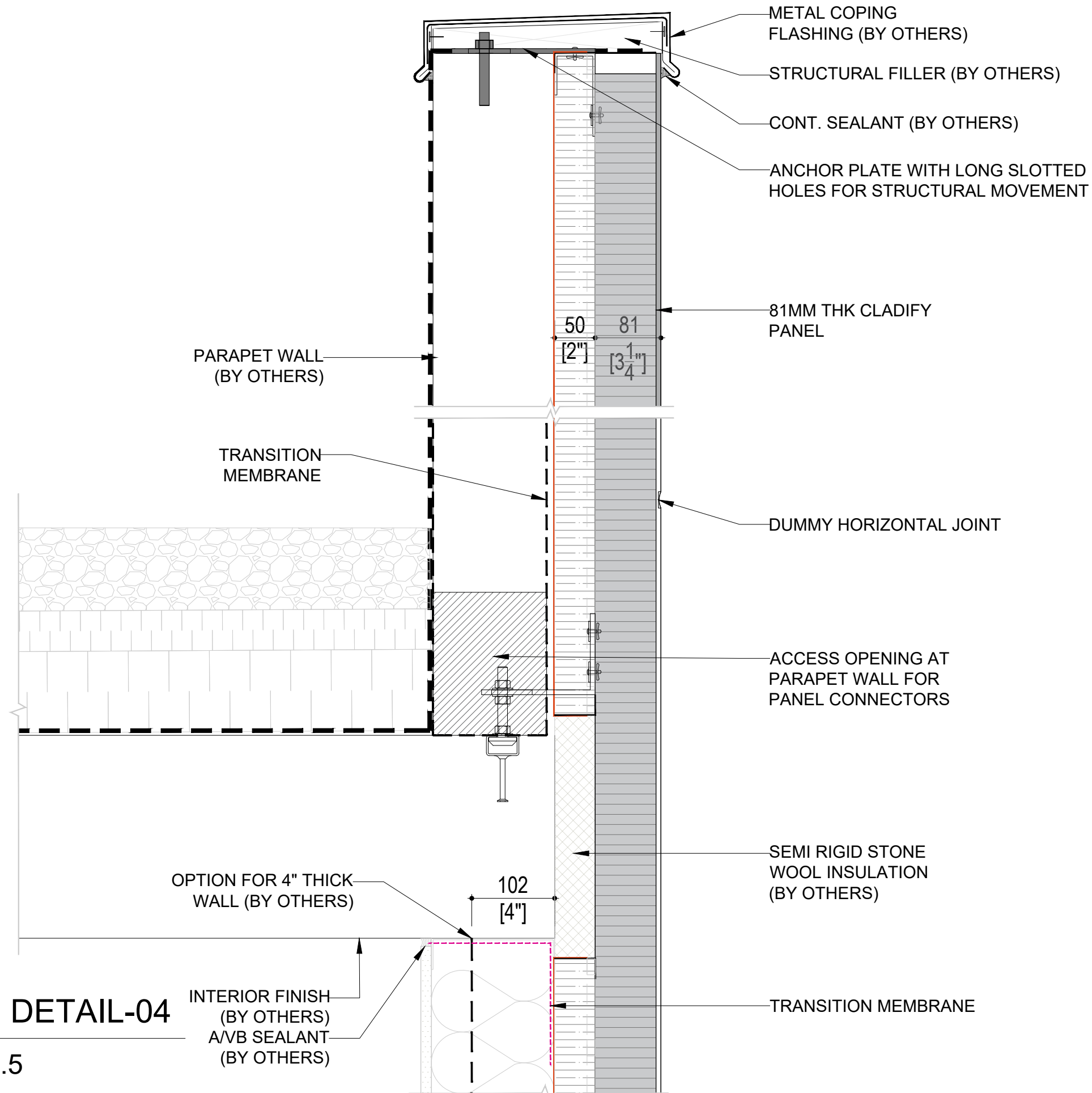
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NI-005 SCALE: 1:7.5



**03** SECTION DETAIL-03  
NI-005 SCALE: 1:7.5



**01** SECTION DETAIL-01  
NI-005 SCALE: 1:7.5



**04** SECTION DETAIL-04  
NI-005 SCALE: 1:7.5



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ARCHITECT

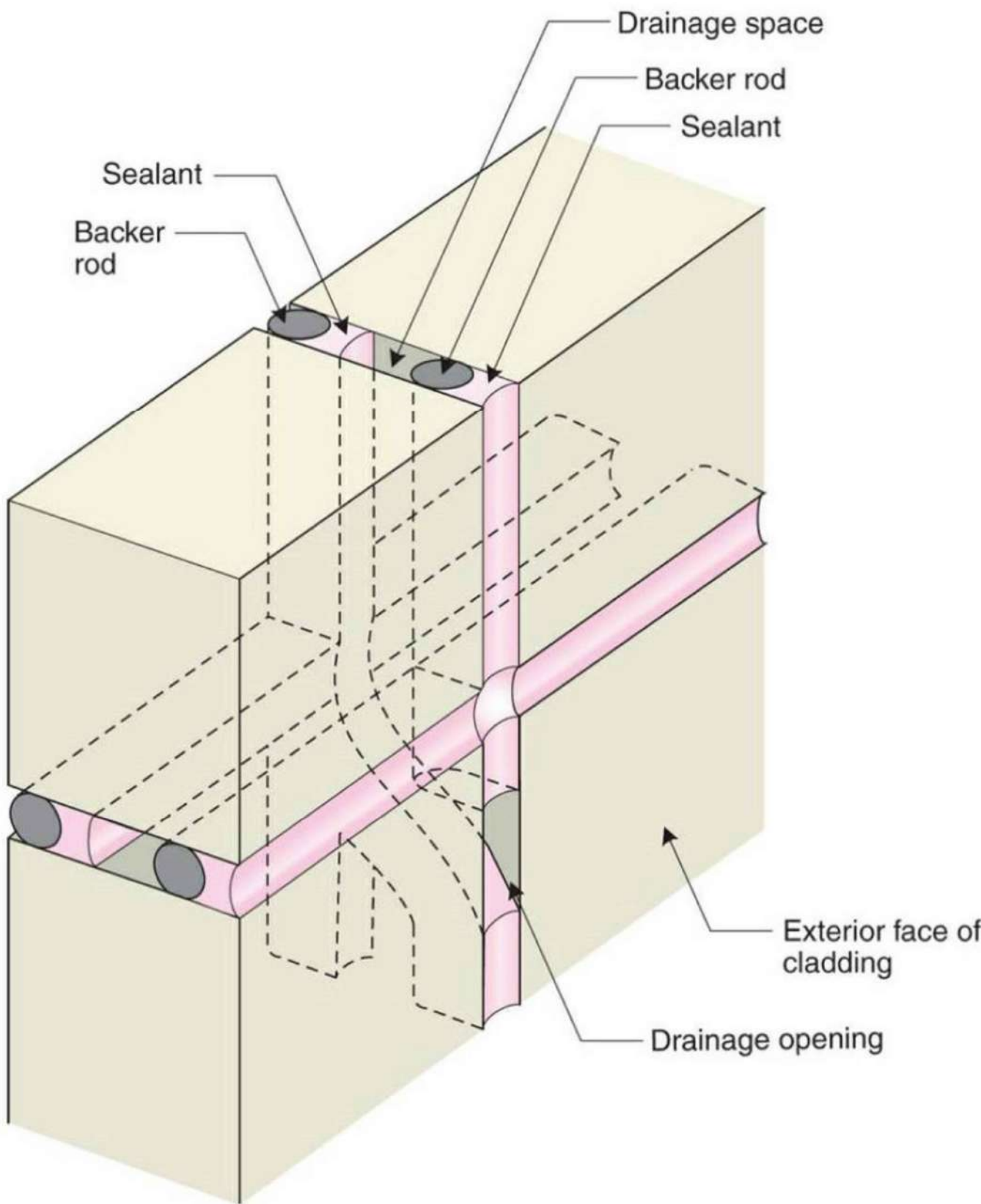
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PROJECT TITLE  
**CLADIFY  
PREFAB WALL PANEL**

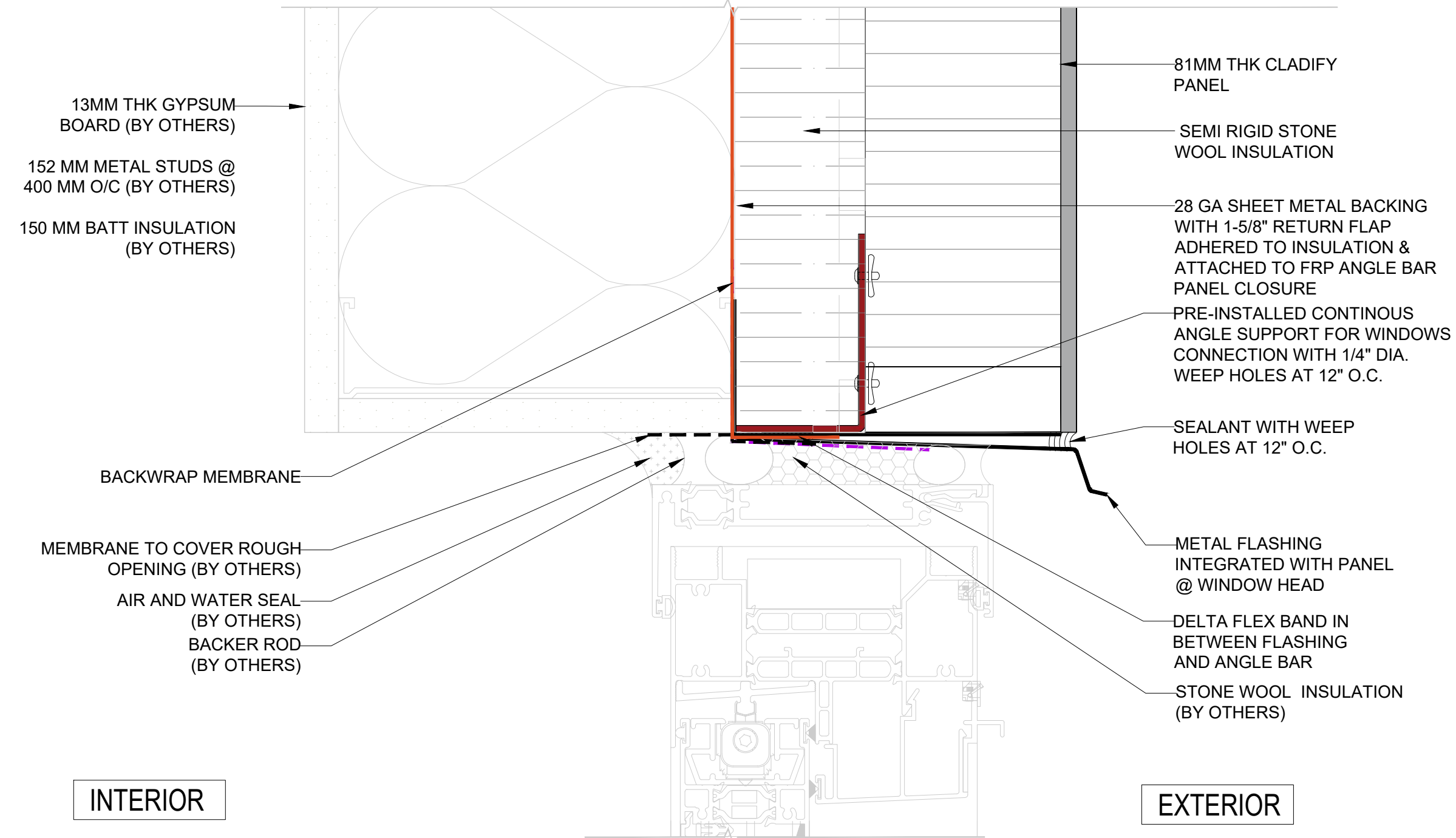
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SCALE: AS INDICATED  
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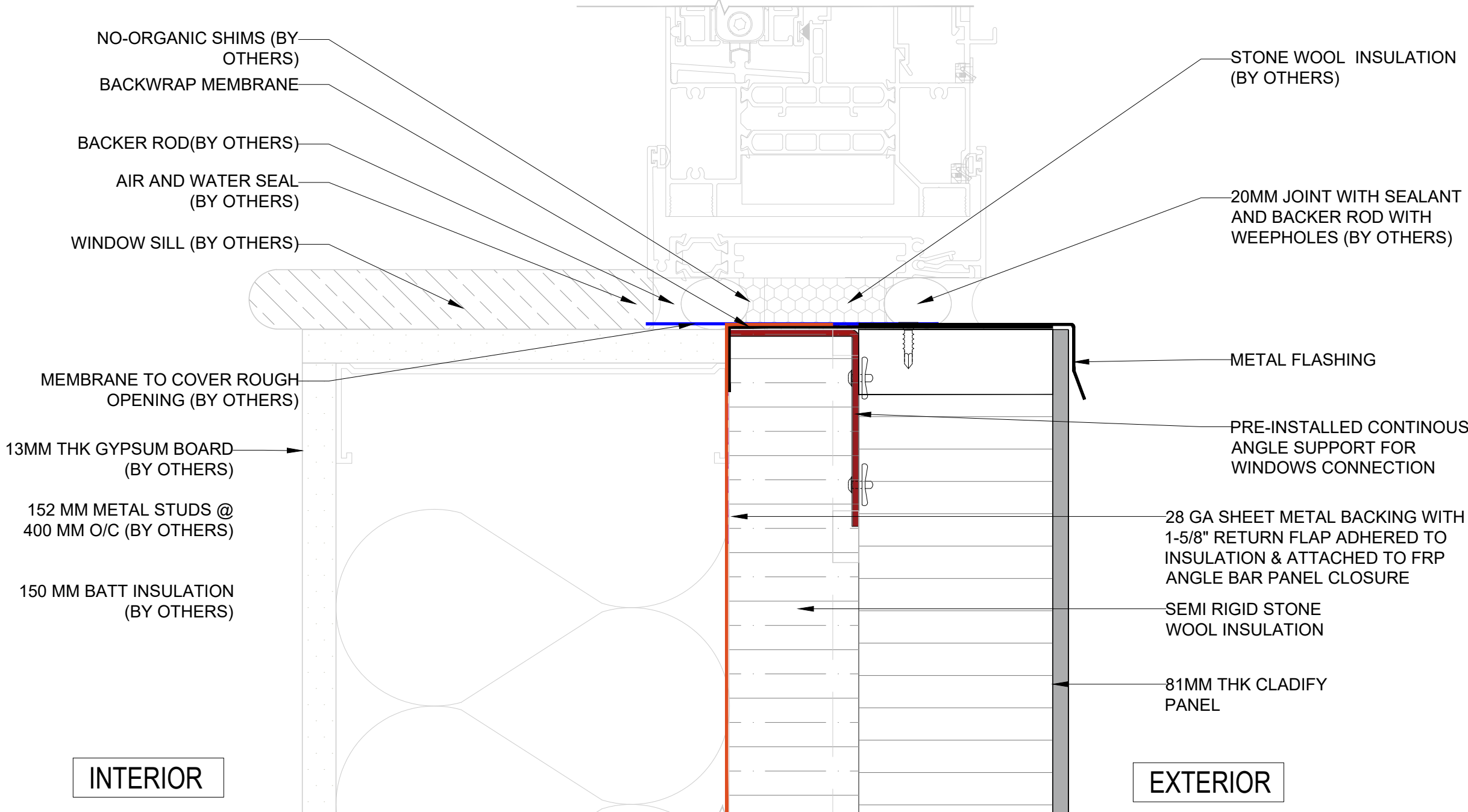
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**NI-006 (Rev07)**



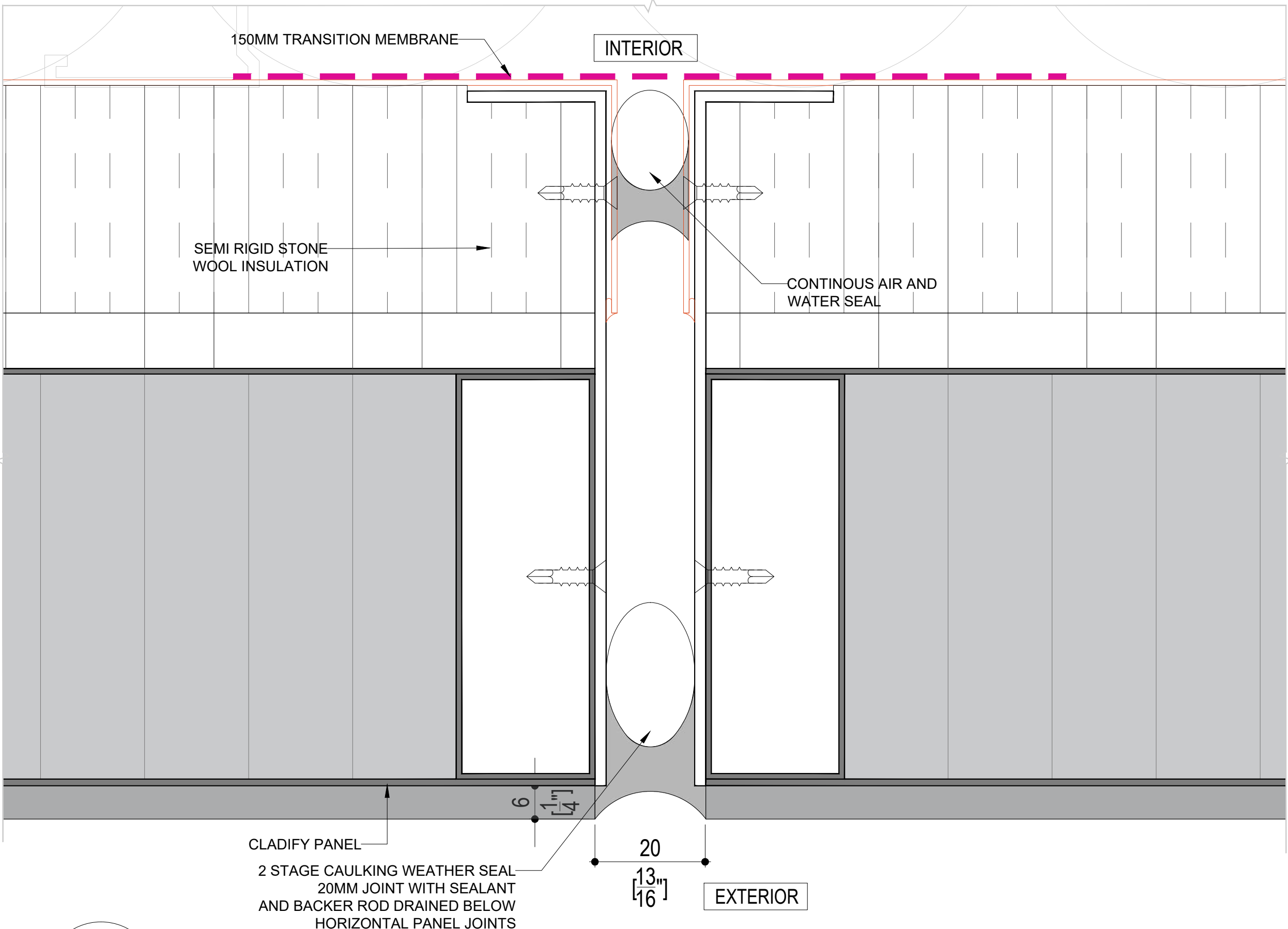
04 CONCEPT OF 2 STAGE CAULKING OF CLADIFY PANELS  
NDTS



02 SECTION SPOT DETAIL- WINDOW TOP  
NI-006 SCALE: 1:2.5



01 SECTION SPOT DETAIL- WINDOW SILL  
NI-006 SCALE: 1:2.5



03 PLAN SPOT DETAIL-01 - CAULKING  
NI-006 SCALE: 1:1



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  - DUE TO THE SIZE OF THE PANELS, THE REQUIRED TEMPERATURE FOR INSTALLATION IS +12 °C.
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ARCHITECT

CLIENT

PROJECT TITLE

CLADIFY  
PREFAB WALL PANEL

SHEET TITLE

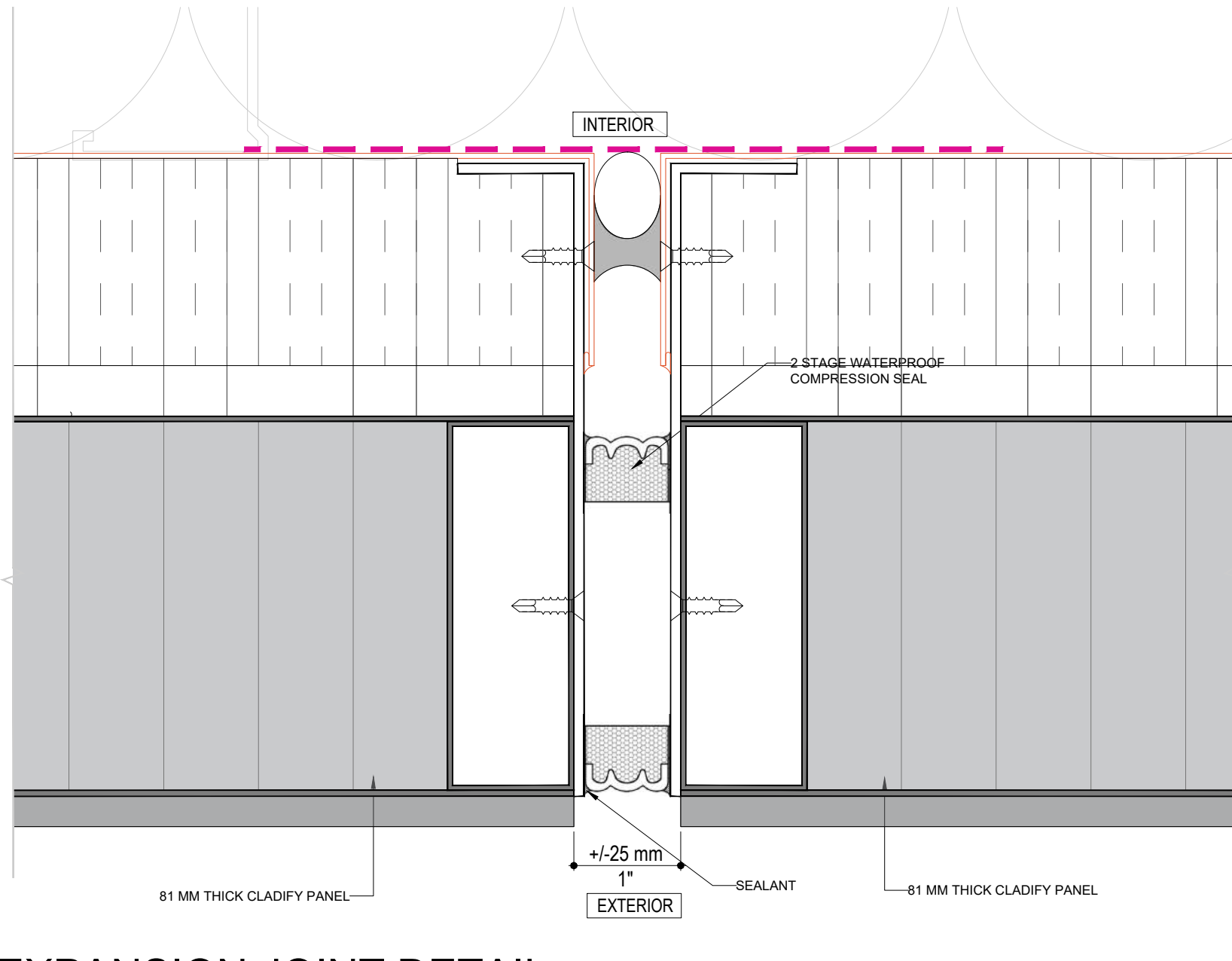
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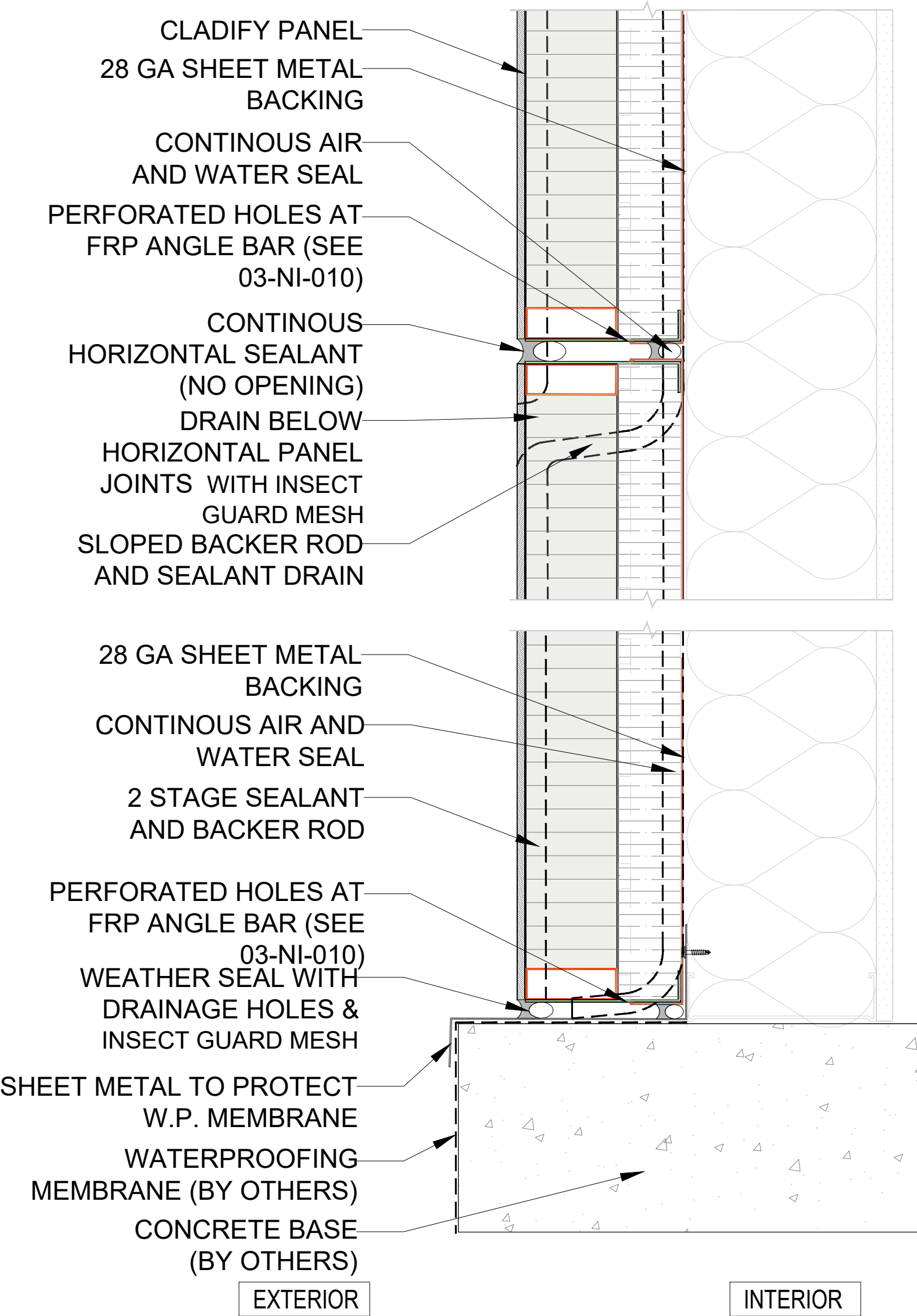
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NI-007 (Rev07)



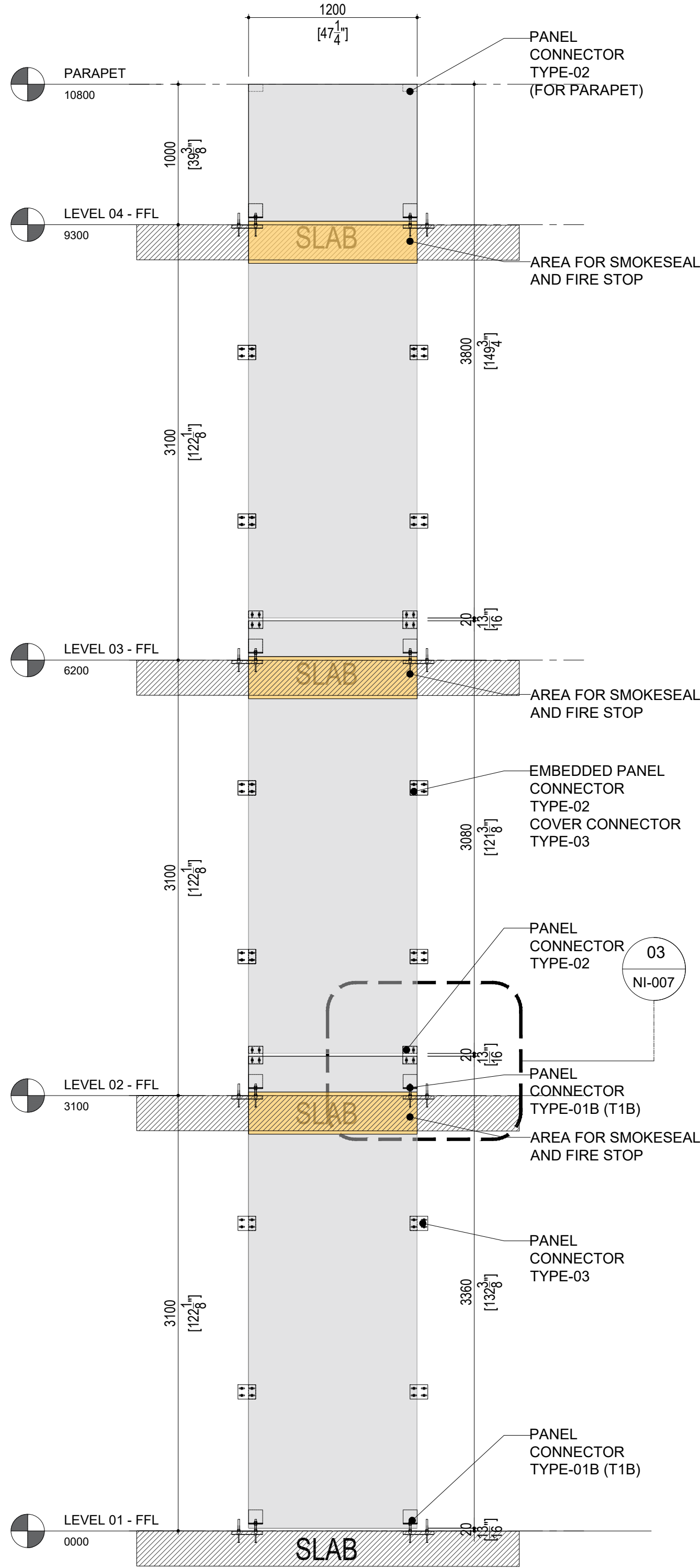
03 PANEL EXPANSION JOINT DETAIL

NI-007 NDTs



01 PANEL SECTION DETAILS

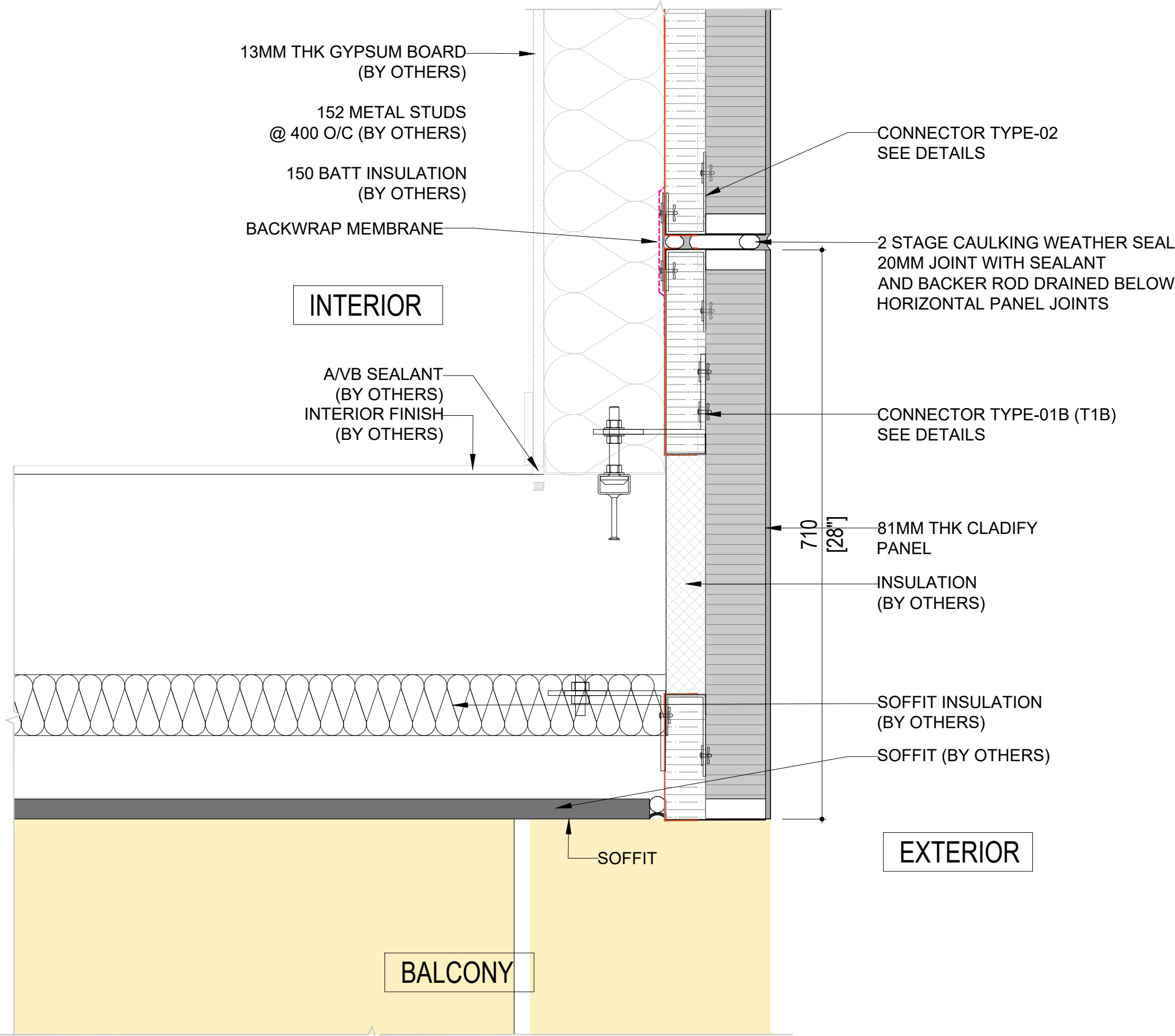
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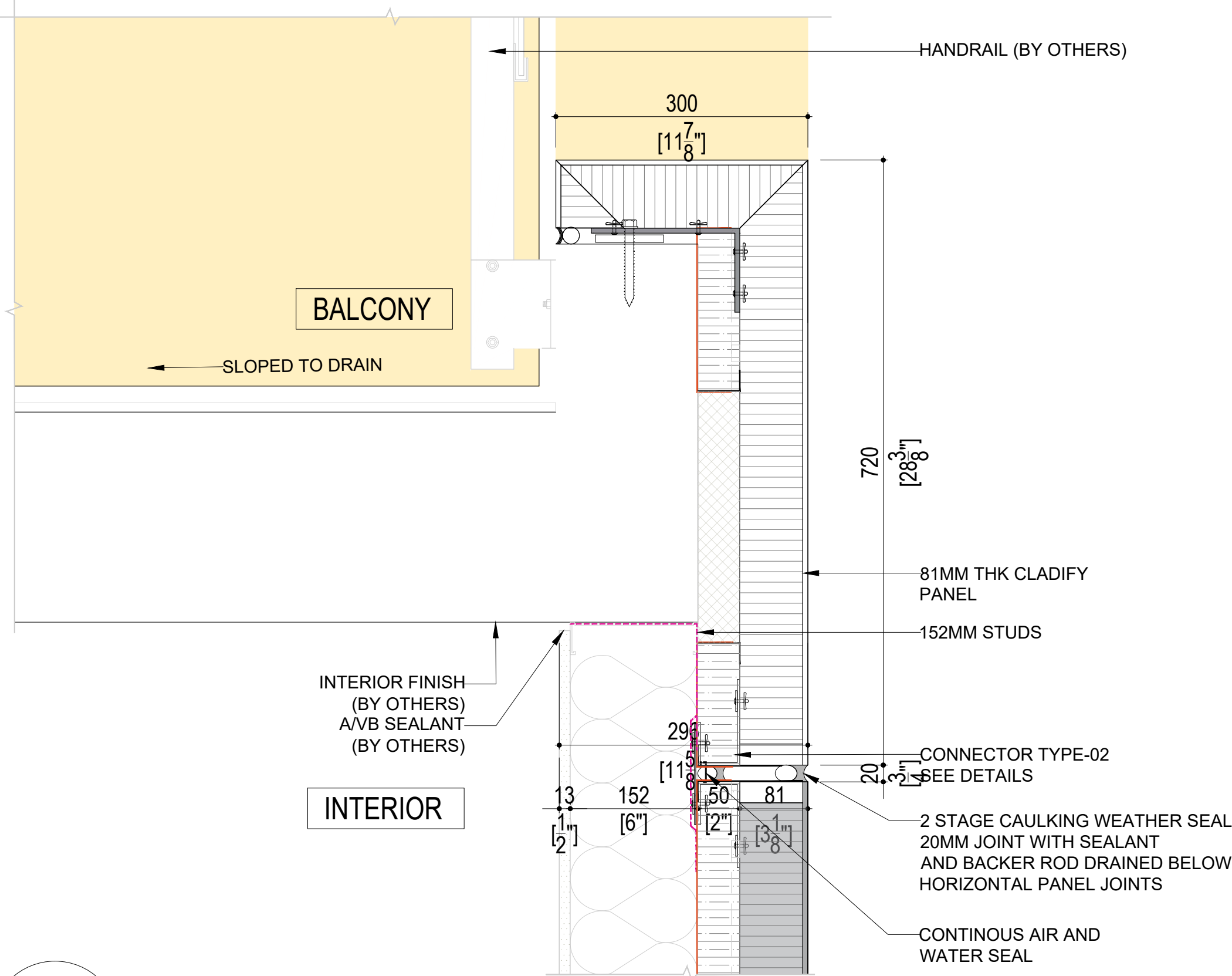
02 SINGLE LINE PANEL INTERNAL ELEVATION

NI-007 -

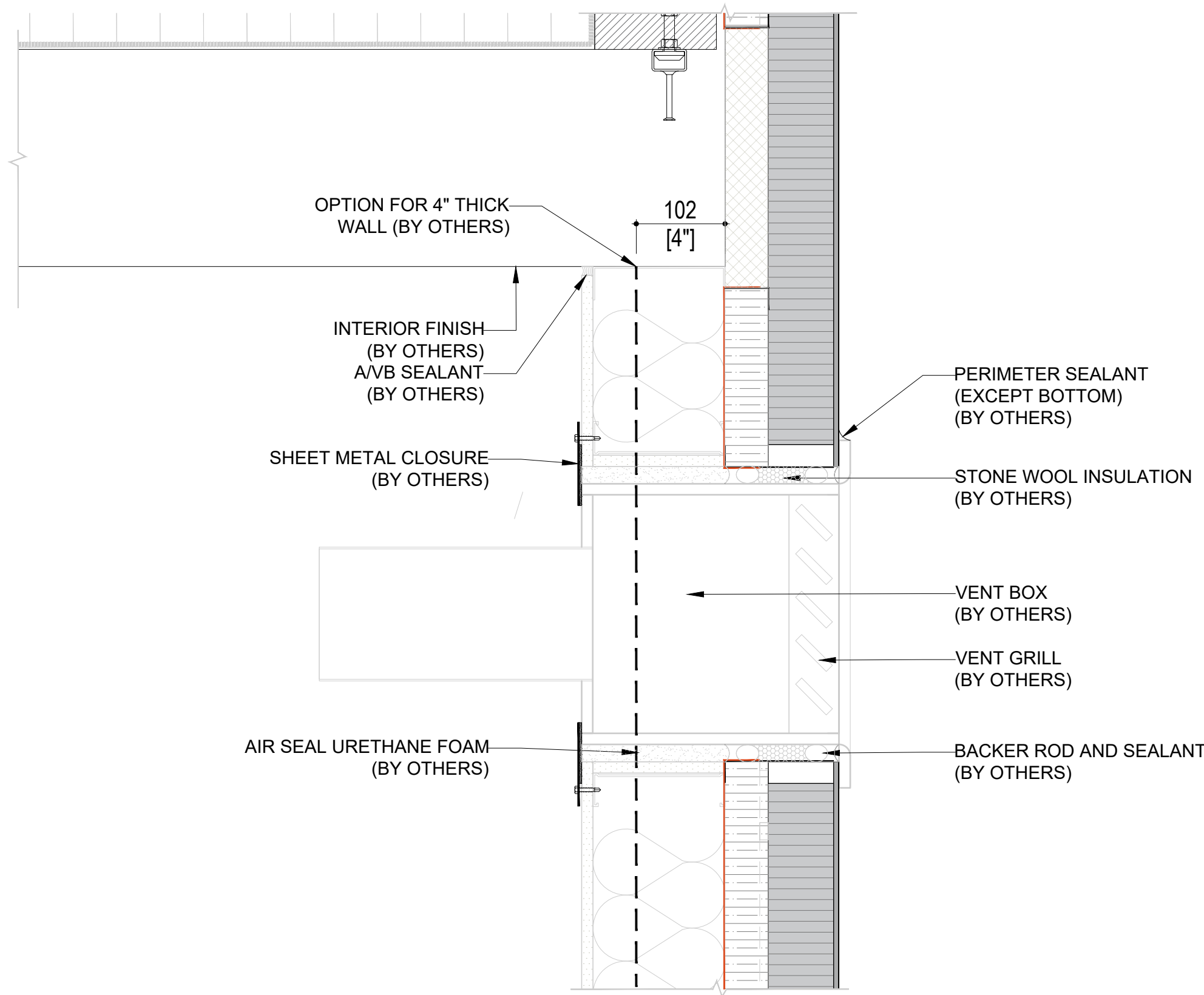




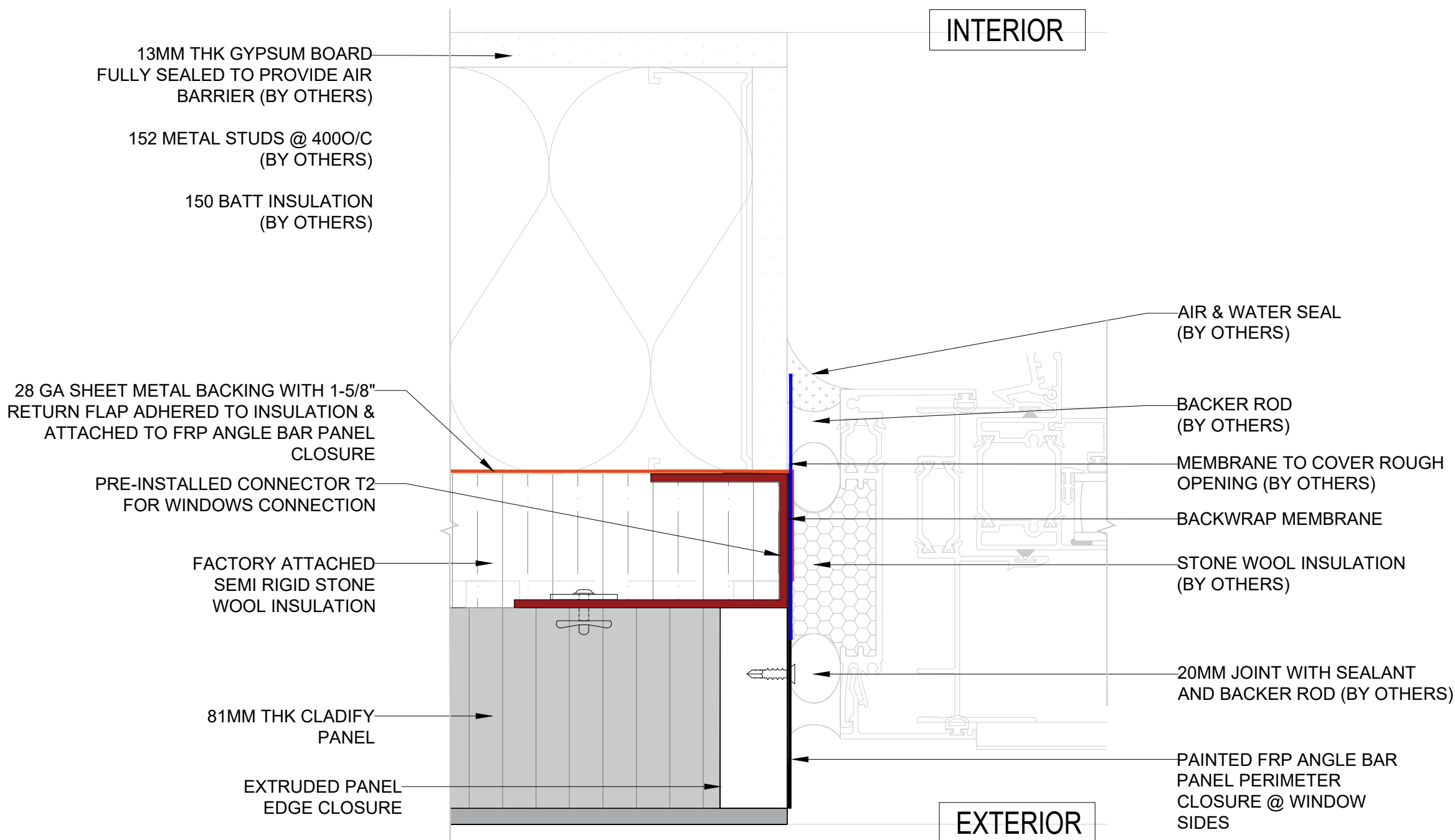
02 SECTION DETAIL-02  
NI-008 SCALE: 1:7.5



01 SECTION DETAIL-01  
NI-008 SCALE: 1:7.5



03 SECTION DETAIL-03  
NI-008 SCALE: 1:7.5



04 PLAN SPOT DETAIL-01 - WINDOW SIDE  
NI-008 SCALE: 1:2.5



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CLADIFY  
PREFAB WALL PANEL

SHEET TITLE

DETAILS

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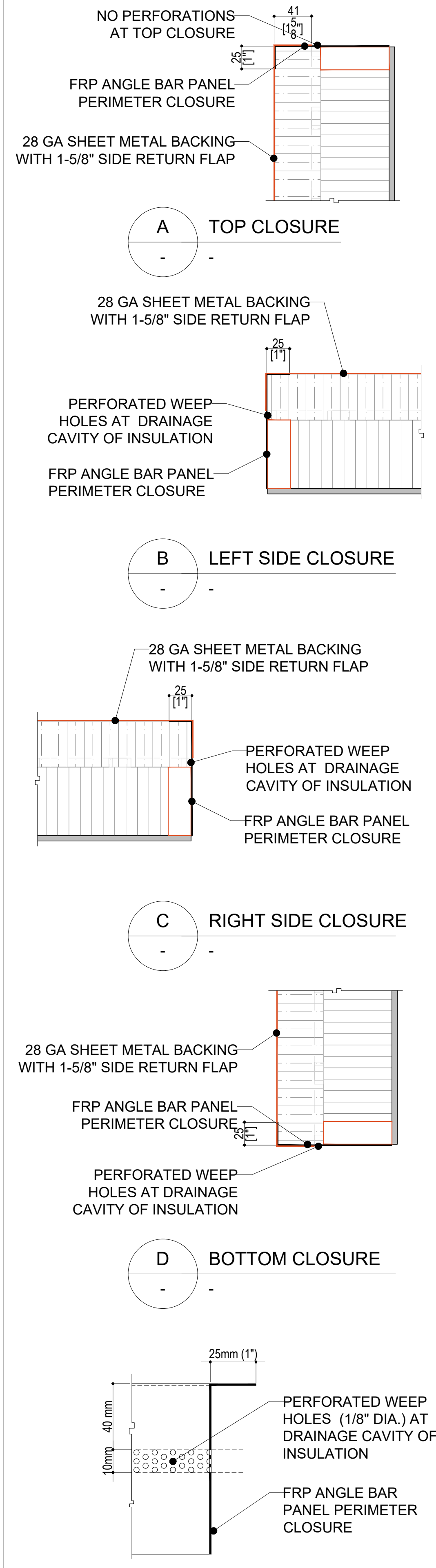
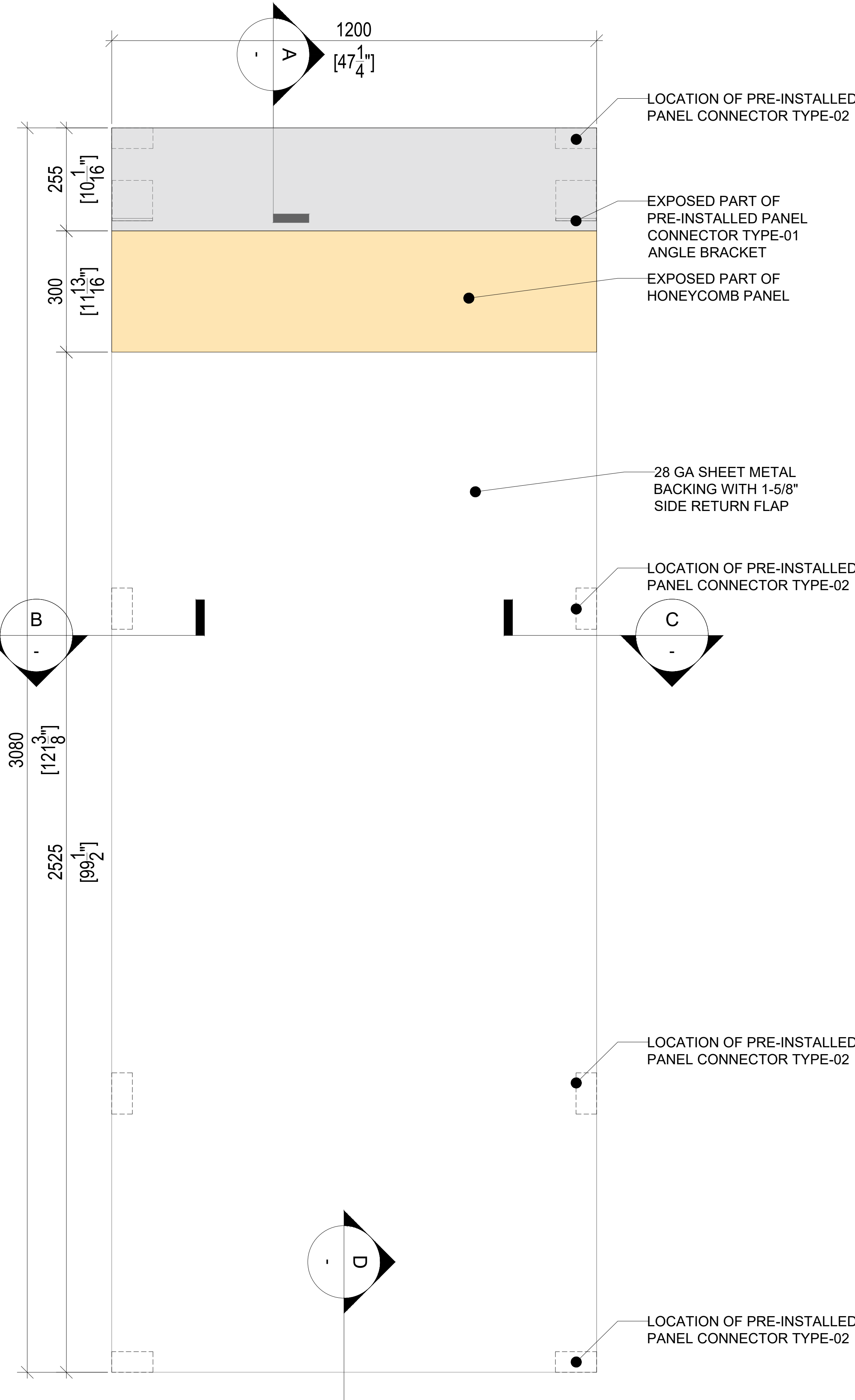
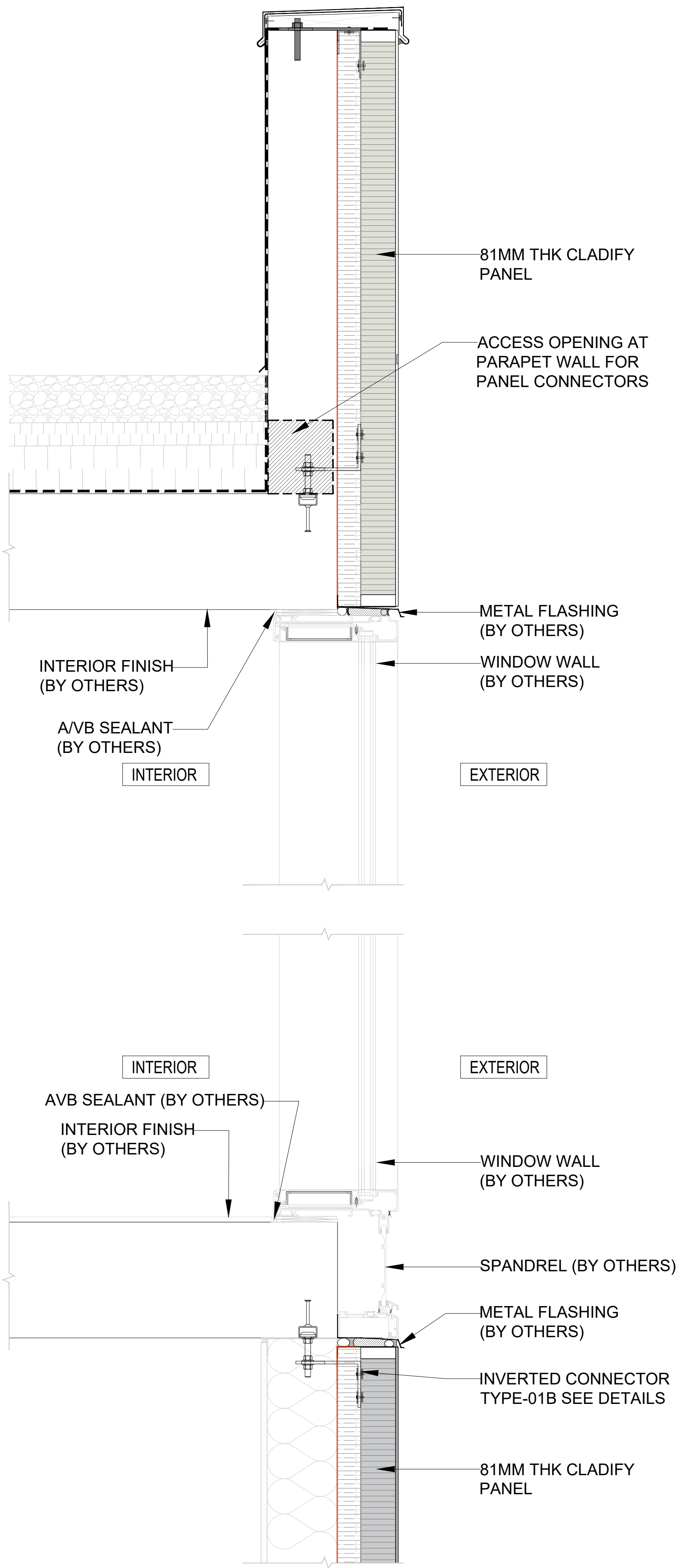
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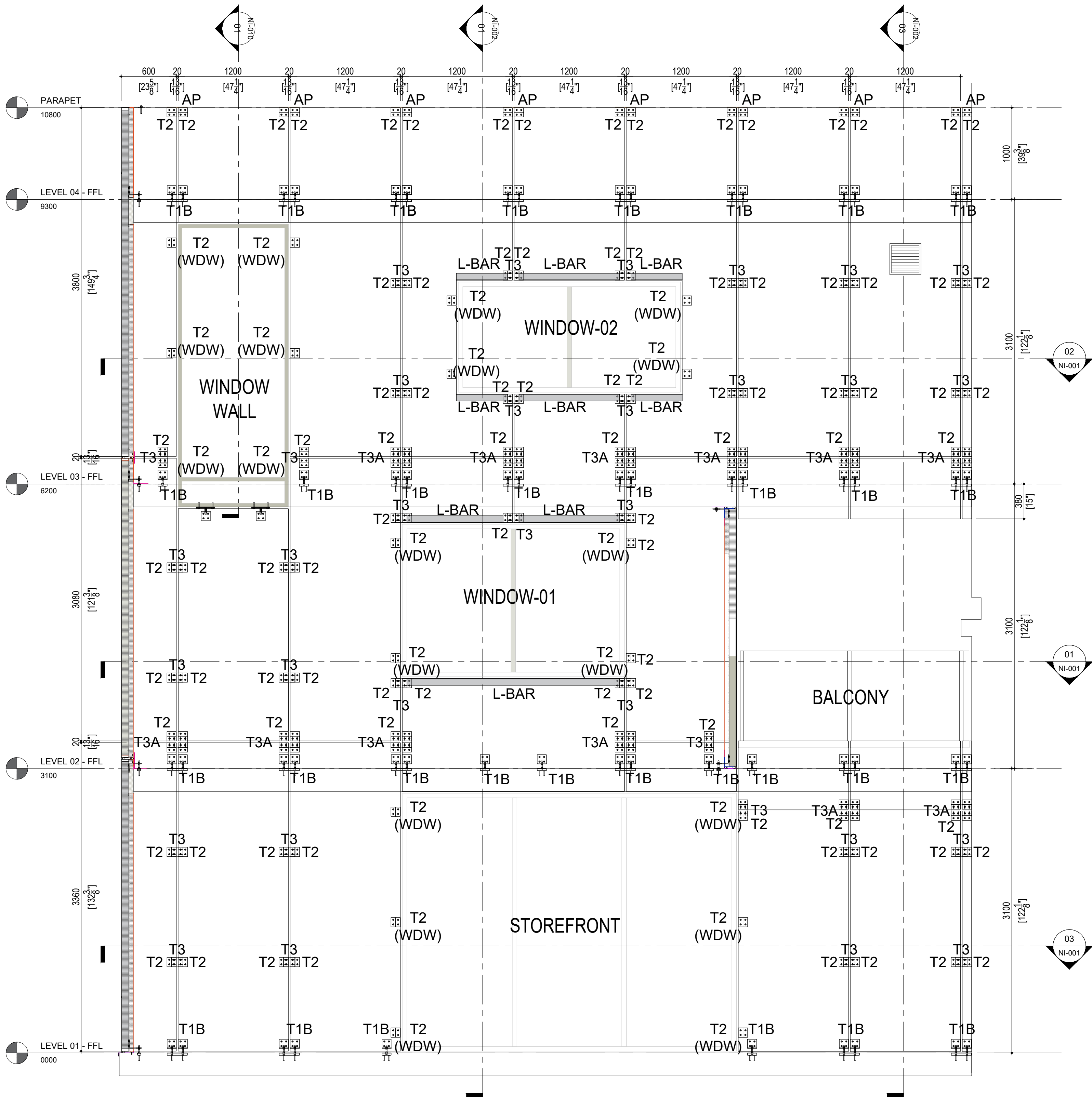
INTERNAL WALL ELEVATIONS

INFORMATION

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DRAWING NO:

NI-012 (Rev07)

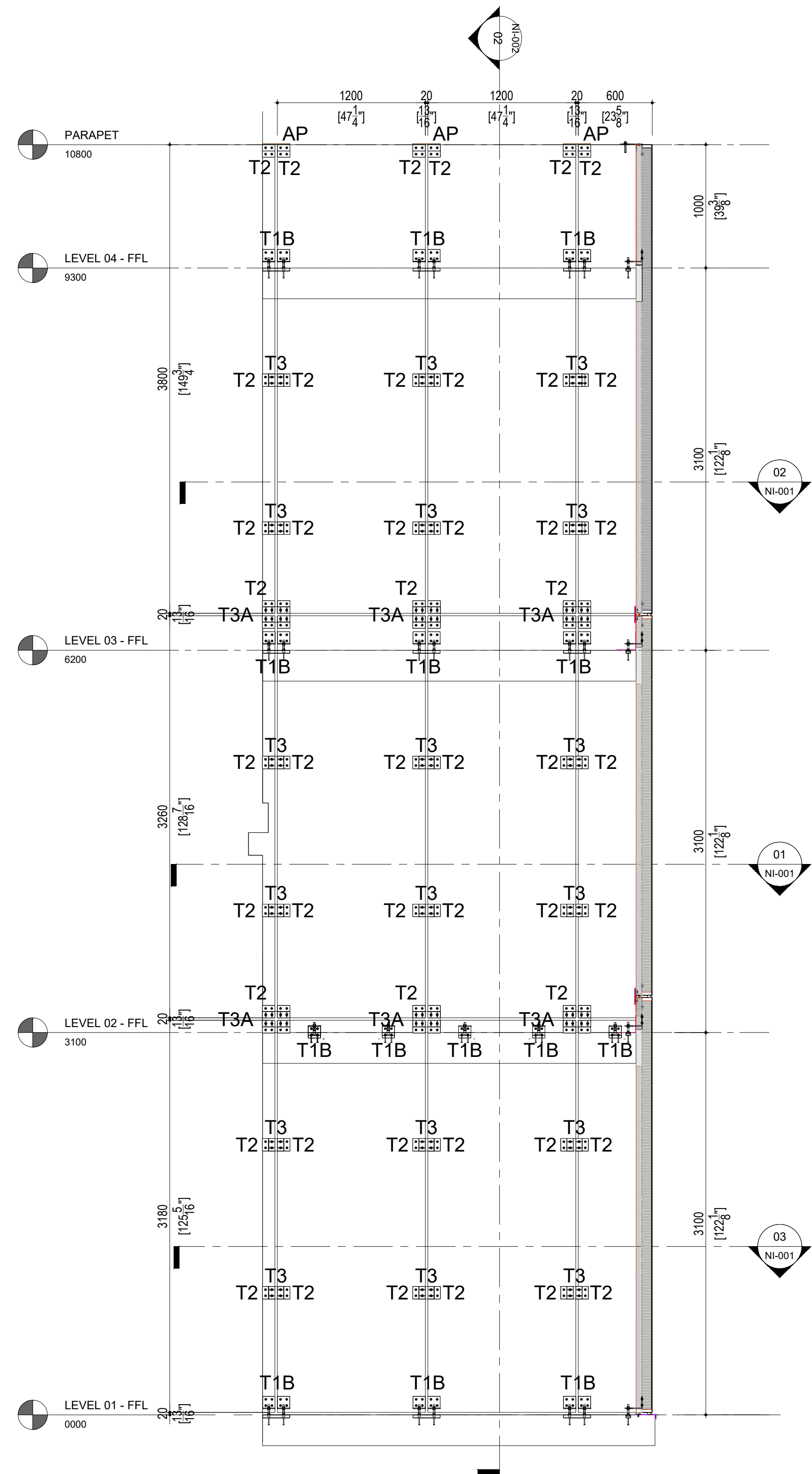


01

NI-012

FRONT WALL INTERNAL ELEVATION

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02

NI-012

SIDE WALL INTERNAL ELEVATION

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