FINNEY CROSSING BUILDING

FACADE GLAZING				
WINDOW TYPE	WIDTH	HEIGHT	AREA	OPERABILITY
A1	3' - 2"	5' - 6"	17.4 SF	50%
A2	3' - 2"	7' - 0"	22.2 SF	50%
A3	3' - 2"	10' - 0"	31.7 SF	0%
A4	3' - 2"	13' - 0"	41.2 SF	0%
A5	1' - 10"	7' - 6"	13.75 SF	0%
A6	6' - 2"	8' - 6"	52.4 SF	82%
A7	3' - 4"	8' - 6"	28.3 SF	82%
A8	8' - 4"	10' - 8"	88.9 SF	32%
A9	3' - 0"	10' - 0"	30 SF	0%

FIRST STORY FACADE GLAZING		
WINDOW TYPE	QTY.	TOTAL AREA
A1	-	-
A2	18	399.6 SF
A3	6	180.0 SF
A4	-	-
A5	2	27.5 SF
A6	2	104.8 SF
A7	1	28.3 SF
A8	1	64.8 SF
A9	-	-
		805 SF

UPPER FACADE GLAZING		
WINDOW TYPE	QTY.	TOTAL AREA
A1	42	730.8 SF
A2	-	-
A3	-	-
A4	2	82.4 SF
A5	12	165 SF
A6	12	628.8 SF
A7	-	-
A8	-	-
A9	2	60
		1667 SF

FACADE COMPOSITION				
1		AREA	GLAZING	FENESTRATION
	A	1804 SF	478.5 SF	26.5%
	B	1423 SF	605.7 SF	42.6%
	C	2131 SF	582.9 SF	27.4%
2	DIFFERENT FENESTRATION PROPORTIONS ACHIEVED THROUGH DIMENSIONS OF WINDOWS A4-A9 AND AGROUPMENT OF WINDOWS A1.			
3	DIFFERENT FACADE CONFIGURATION THROUGH CHANGE IN CORNICE LINE, WALL PLANE AND BAY RHYTHM			
4	DIFFERENT GROUND STORY FACADE COMPOSITION USING DIFFERENT RHYTHM AND WINDOW PROPORTION			

A–B: > 12%
B–C: > 12%

FIRST STORY FACADE GLAZING
TOTAL FIRST STORY FACADE AREA : 1492 SF
GLAZING REQUIRED (50-80%) : 746 SF - 1194 SF
GLAZING PROVIDED (54%) : 805 SF

UPPER FACADE GLAZING
TOTAL UPPER FACADE AREA : 5200 SF
GLAZING REQUIRED (20-80%) : 1040 SF - 4160 SF
GLAZING PROVIDED (32%) : 1667 SF
GLAZING 2ND LEVEL: 554 SF - 290 SF OPERABLE (52%)
3RD LEVEL: 549 SF - 290 SF OPERABLE (52%)
4TH LEVEL: 560 SF - 290 SF OPERABLE (52%)

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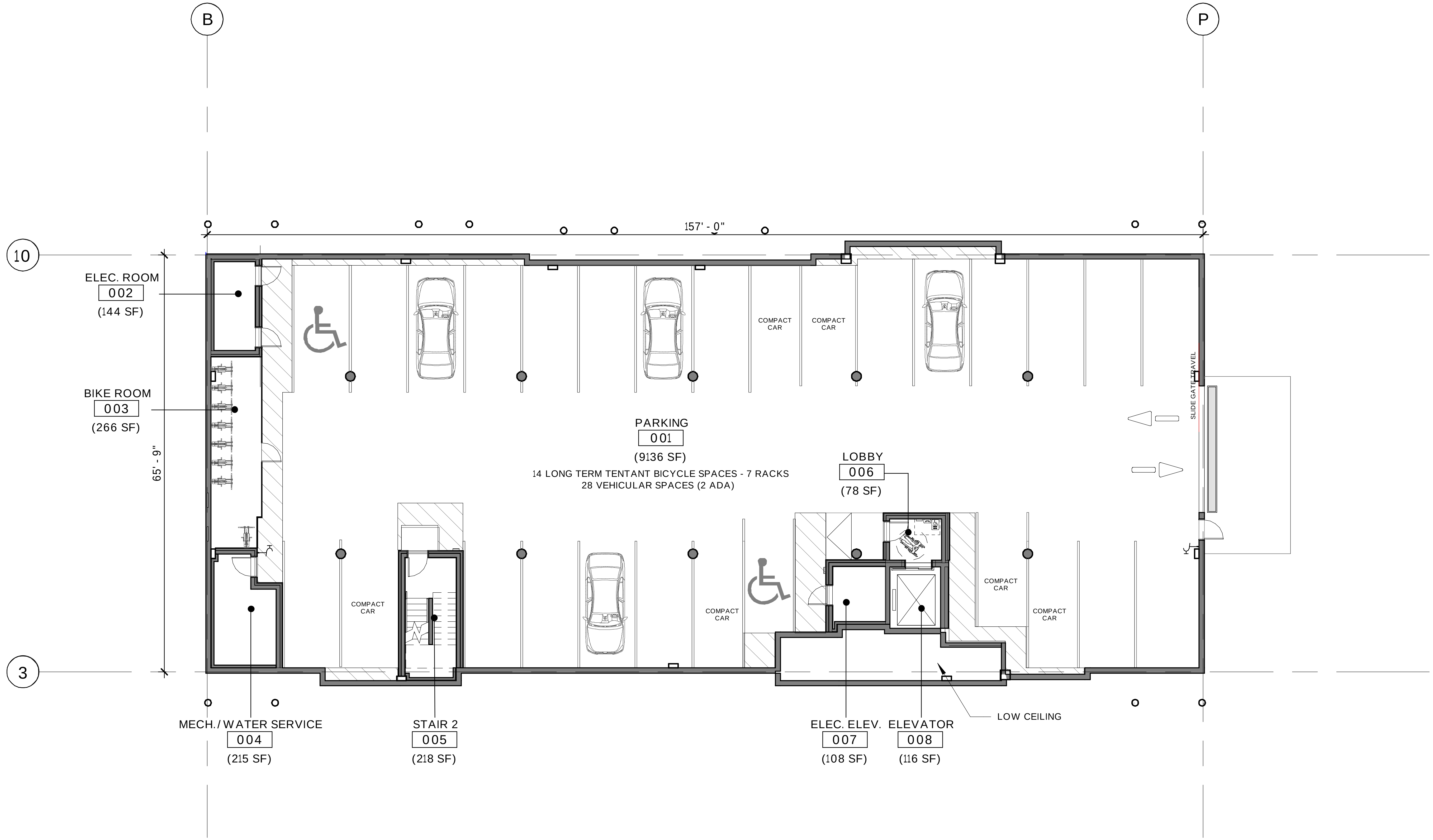
FORM-BASED CODE ELEVATION

REVISION/DATE : 12-19-2023

A-04

PROJECT : 23-113

FINNEY CROSSING BUILDING



PARKING LEVEL PLAN

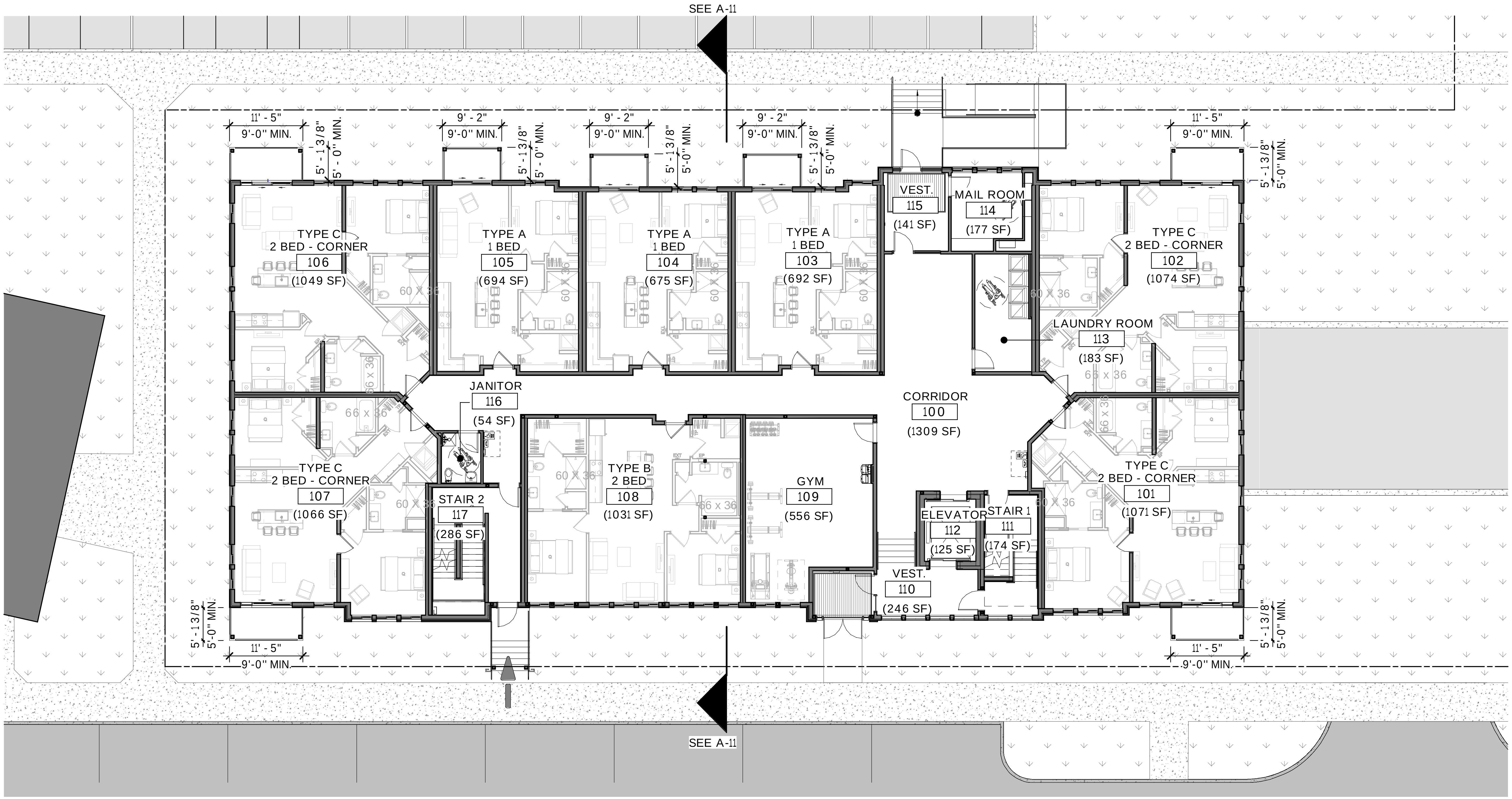
REVISION/DATE : 12-19-2023

A-05

PROJECT : 23-113

Jutras architecture

FINNEY CROSSING BUILDING



1ST LEVEL PLAN

REVISION / DATE : 12-19-2023

A-06

PROJECT : 23-113

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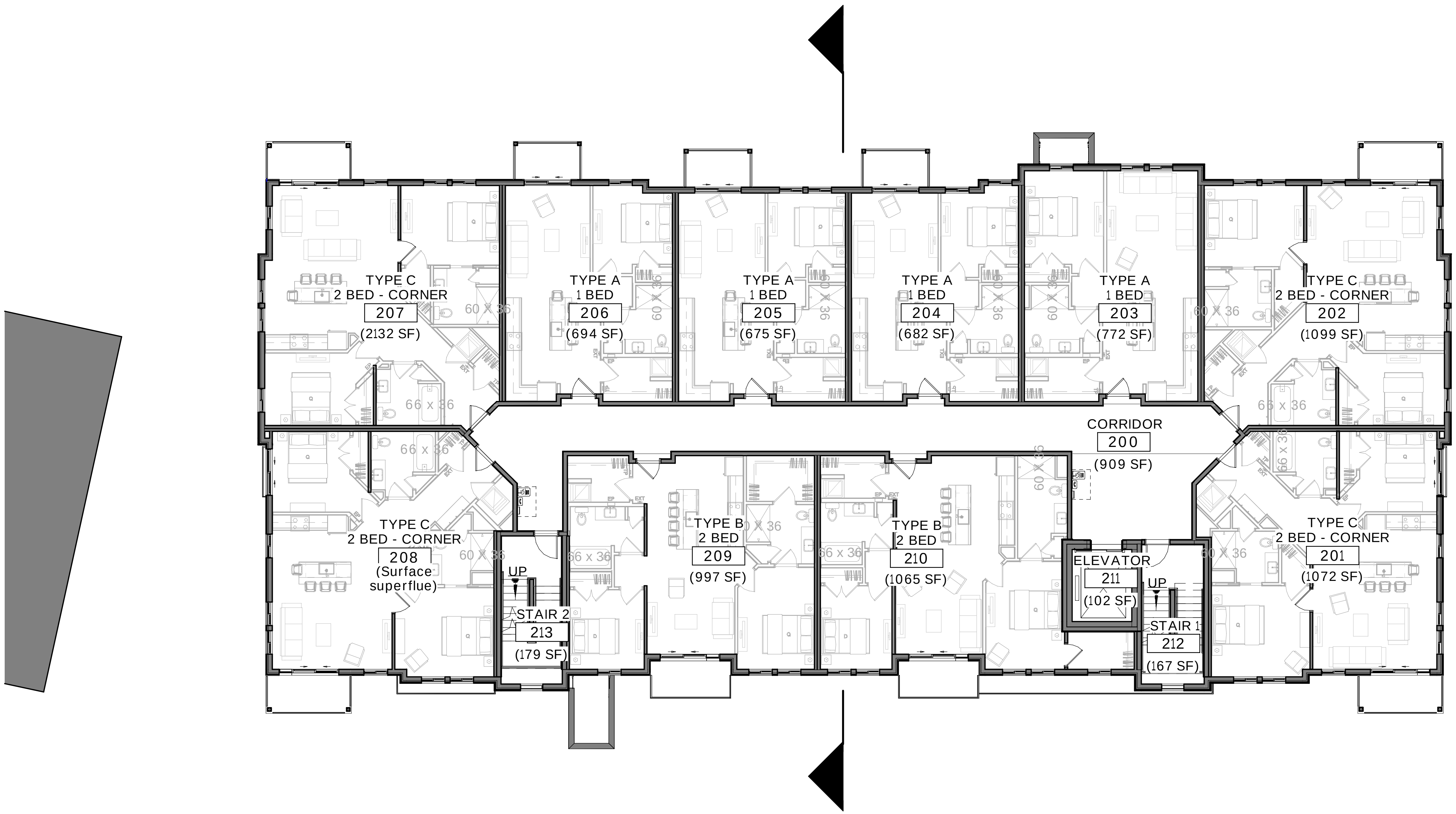
FINNEY CROSSING BUILDING

SEE A-11



SEE A-11

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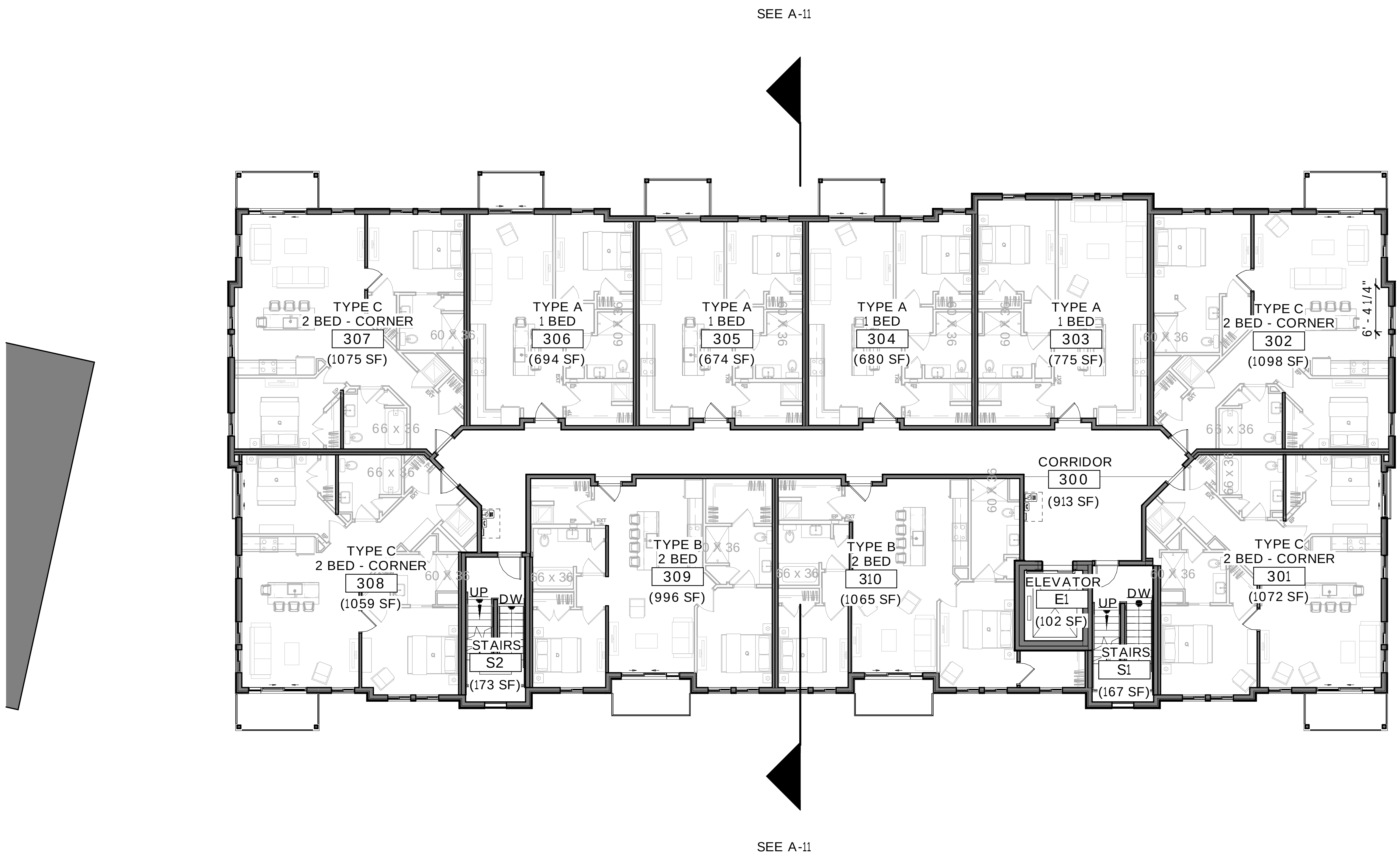
2ND LEVEL PLAN

REVISION/DATE : 12-19-2023

A-07

PROJECT : 23-113

FINNEY CROSSING BUILDING



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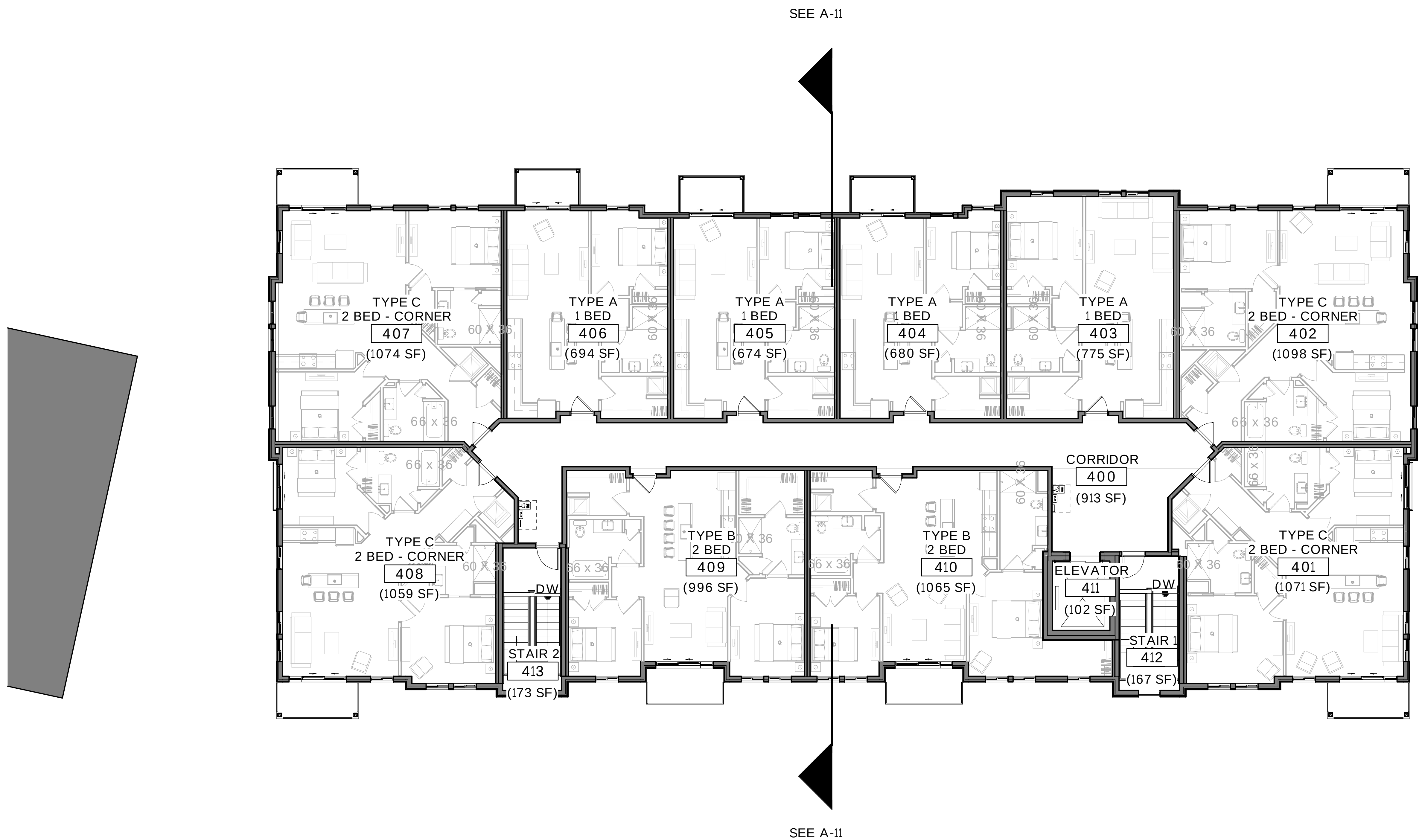
3RD LEVEL PLAN

REVISION / DATE : 12-19-2023

A-08

PROJECT : 23-113

FINNEY CROSSING BUILDING



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4TH LEVEL PLAN

REVISION / DATE : 12-19-2023

A-09

PROJECT : 23-113

FINNEY CROSSING BUILDING

Jutras architecture

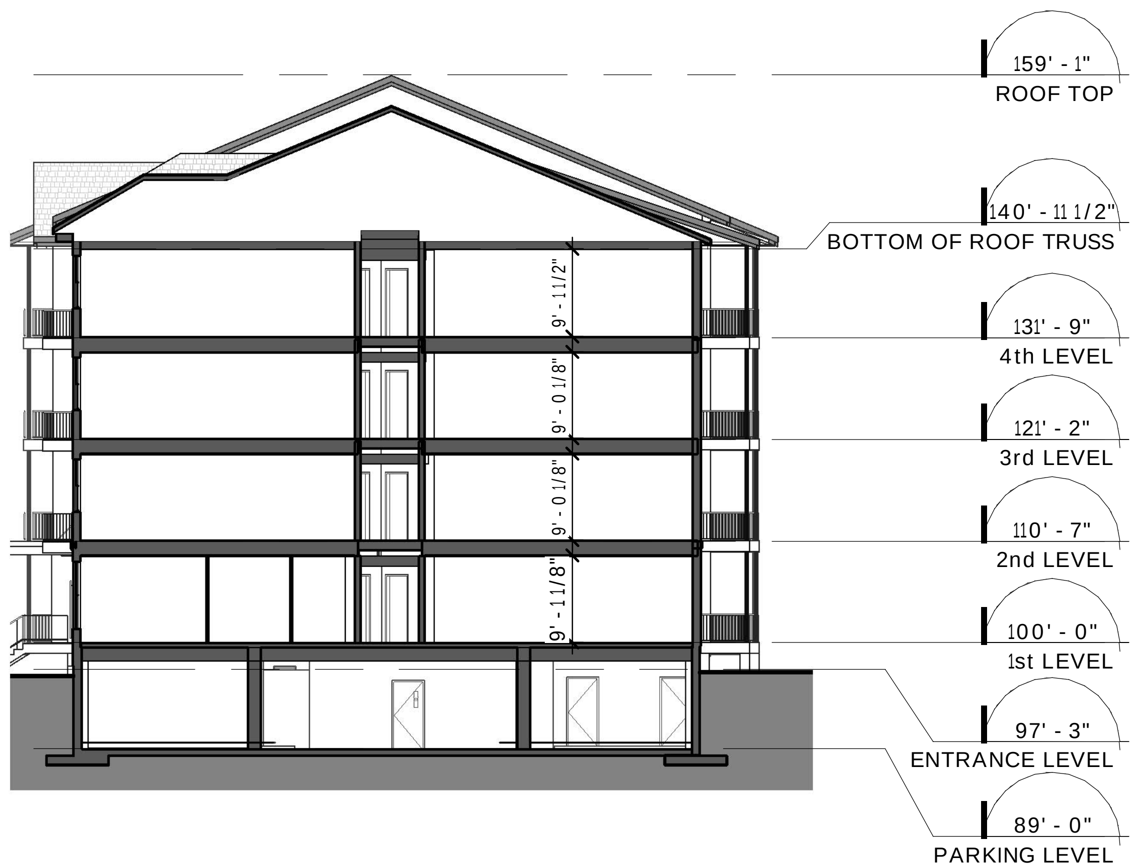
FRONT ELEVATION

REVISION/DATE : 12-19-2023

A-10

PROJECT : 23-113

FINNEY CROSSING BUILDING



SIDE ELEVATION & CROSS-SECTION

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REVISION/DATE : 12-01-2023

A-11

PROJECT : 23-113

FINNEY CROSSING BUILDING

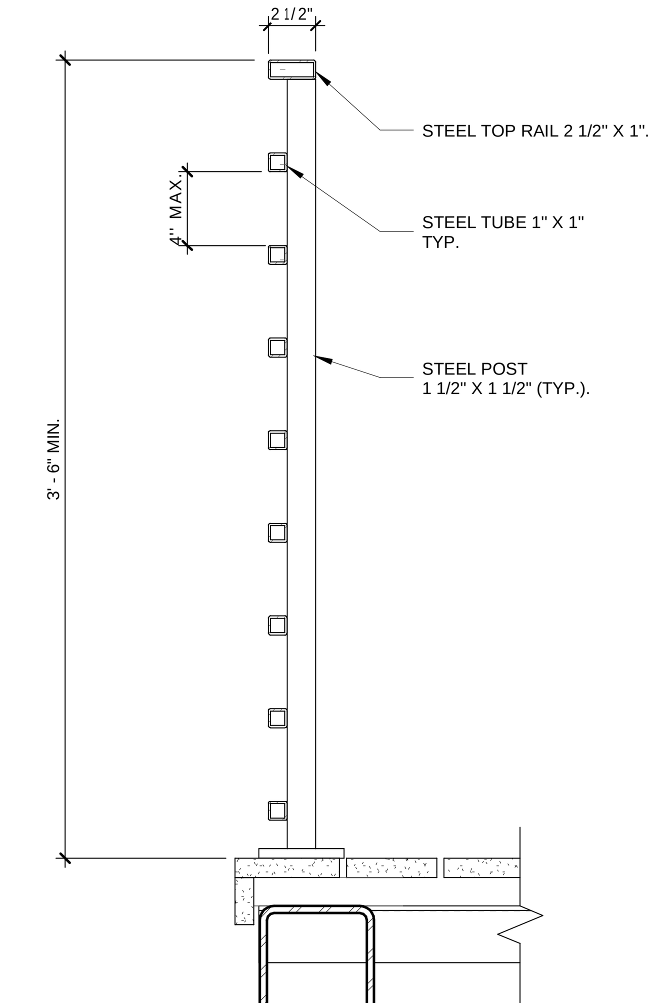
BACK ELEVATION

REVISION/DATE : 10-13-2023

A-012

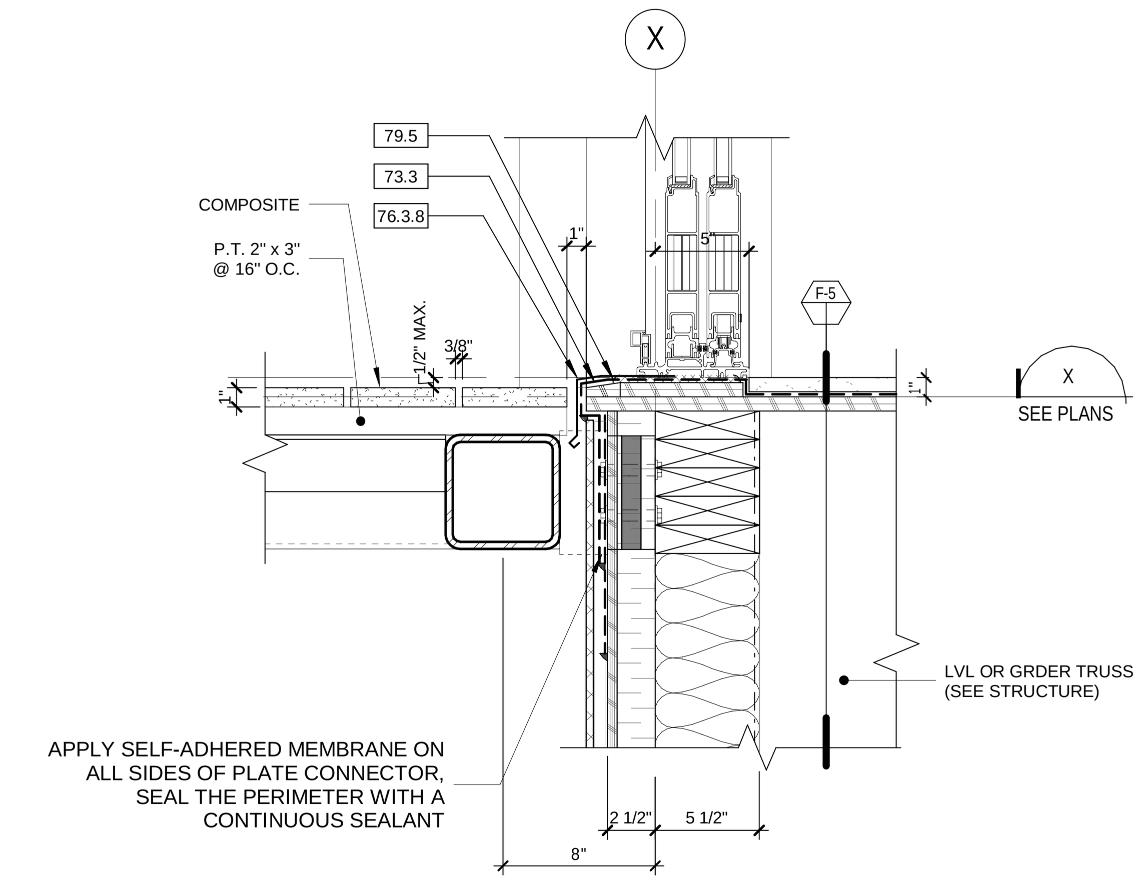
PROJECT : 23-113

Jutras architecture



BALCONY GUARD-RAIL SECTION DETAIL, TYP. 2 / A453

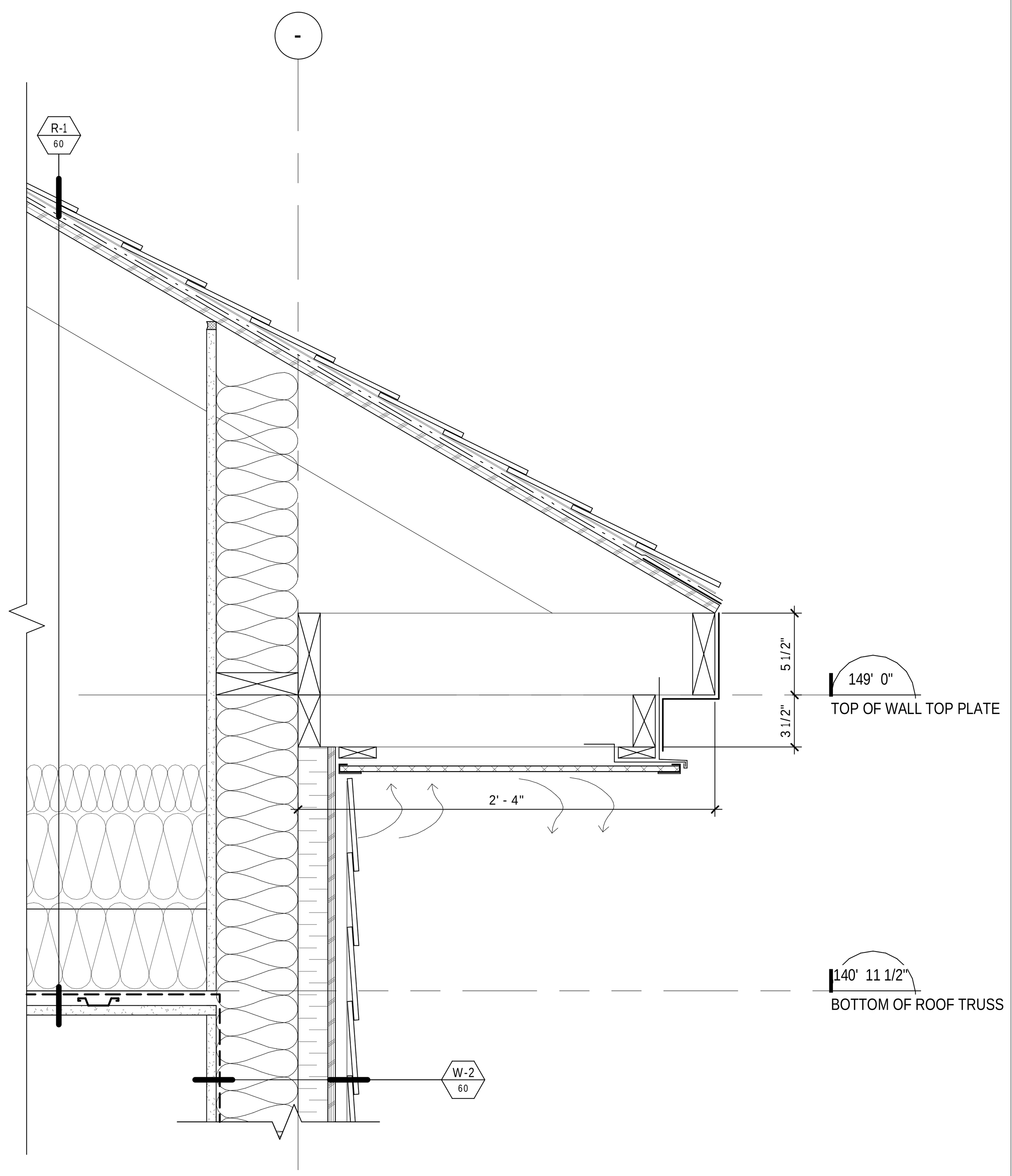
1 1/2" = 1'-0"



BALCONY SECTION DETAIL (W-3 WALL) 3 / A453

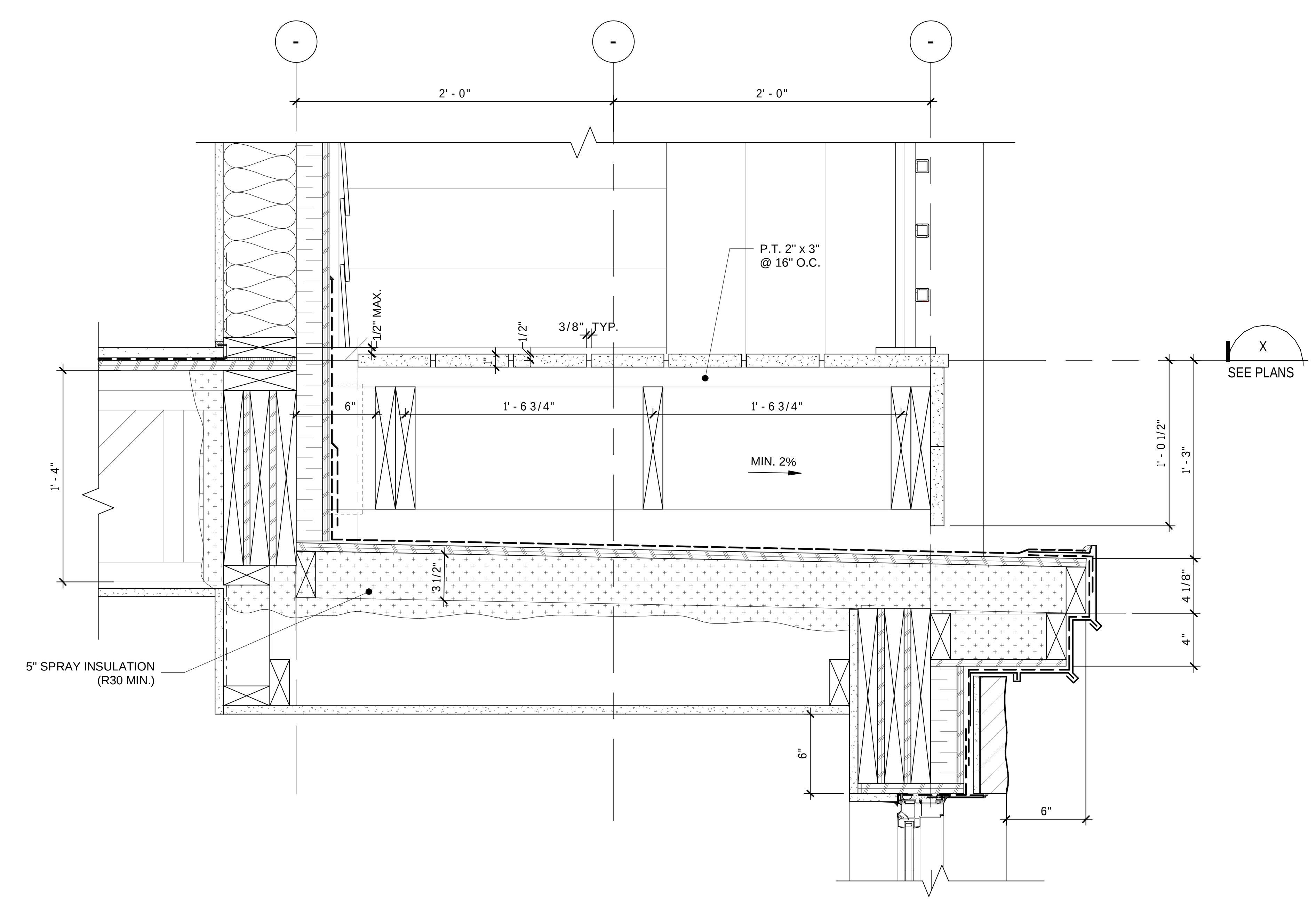
1 1/2" = 1'-0"

BUILDING ENVELOPE NOTES LEGEND	
51.1	GALVANIZED STRUCTURAL ELEMENT, SEE STRUCTURE
51.1.	GALVANIZED STRUCTURAL ELEMENT, SEE STRUCTURE
52.1	1/2" METAL FURRING
57.2	STAINLESS STEEL SPACER
61.1	<multiples>
61.2	5/8" CONTINUOUS PLYWOOD
61.3	3/4" CONTINUOUS PLYWOOD
61.7	1''x3'' WOOD FURRING @ 16'' O.C.
61.9	2"X4" WOOD STUD
61.10	<multiples>
61.12	2"X10" WOOD STUD (SEE STRUCTURE)
72.2	
72.2.1	FILL WITH SPRAY FOAM INSULATION
72.3	FILL WITH BATH INSULATION
72.6	CONTINUOUS 1/4'' ETHAFOAM SHEET
73.3	CONTINUOUS SELF-ADHERE AIR AND VAPOR BARRIER AROUND OPENING (TYP.)
73.5	EXTEND, RETURN AND SEAL VAPOR BARRIER AGAINST SHEETING OR STRUCTURE
73.5.1	<multiples>
73.8	CONTINUOUS SELF-ADHERED FLASHING MEMBRANE
75.13	STEEL HOUSING CAGE 24
75.13.1	COATED METAL FACIA
75.13.2	CONTINUOUS CLEST MINIMUM 22 GAUGE
75.18.1	ROOF MEMBRANE (SEE ROOF TYPES)
75.20	BASE SHEET ROOF MEMBRANE
76.3.8	GALVANIZED PREPAINTED AND CONTINUOUS 20 GA. METAL FLASHING, INSTALLED WITH CONTINUOUS CLIP WHERE SHOWN ON DWGS
76.4.2	J Panel Trim (EASYTRIM or similar)
79.1.1	CONTINOUS SEALANT ON BACKER ROD
79.3	CONTINUOUS SEALANT FIRESTOP WHERE REQUIRED
79.4	CONTINUOUS SEALANT
79.4.2	FIRE CAULK SEALANT
79.5	SILICONE SEALANT BED
79.7	ALUMINUM MASTIC
79.9	CONTINUOUS SEALANT
81.1.1	WINDOW, SEE SPECS.
92.1.1	5/8" G.W.B TYPE X, PAINTED
92.2	5/8" G.W.B, PAINTED
92.2.4	CONCRETE PANEL 1/2''
92.3	CONTINUOUS METAL TRIM (200b) AND ACRYLIC SEALANT



TYPICAL EXTERIOR WALL / ROOF JUNCTION SECTION DETAIL 6 / A453

1 1/2" = 1'-0"



2ND FOOR BALCONY / CANOPY SECTION DETAIL 4 / A453

1 1/2" = 1'-0"

KEY PLAN

GENERAL NOTES

01	CONSTRUCTION NOTE
X	LEVEL
	WALL TYPE / FIRE RATING / WALL HEIGHT
Nom de pièce XXX	ROOM NUMBER
00	DOOR NUMBER
00	WINDOW NUMBER
AL	ALL FACES ALIGN
1 / A 500	ELEVATION NUMBER / DRAWING NUMBER
	SECTION NUMBER / DRAWING NUMBER
	DETAIL NUMBER / DRAWING NUMBER
	LEVEL
1	INDICATES REVISION
PB	PANIC BAR
FD	FLOOR DRAIN
RD	ROOF DRAIN
	JOIST DIRECTION
FL	GALVANIZED STEEL FREE LINTEL
SL	STRUCTURAL LINTEL (SEE STRUCTURE)
CJ	CONTROL JOINT
45	F.R. 45min.
60	F.R. 60min. (1h)
90	F.R. 90min. (1.5h)
120	F.R. 120 min. (2h)
150	F.R. 150 min. (2.5h)
180	F.R. 180 min. (3h)

WALL HEIGHT:

A: FLOOR TO DECK
B: FLOOR TO GWB CEILING
C: AS INDICATED
D: FLOOR TO CONCRETE SLAB/CEILLING

GEODESIC GROUND LEVEL:

±100' 00" = (SEE CIVIL)

NOTES:

A) ALL WALL DIMENSIONS FROM INSIDE WOOD STUD FACE TO INSIDE WOOD STUD FACE.

B) WALL DIMENSIONS FROM INSIDE WOOD STUD FACE TO CORRIDOR CENTERLINE.

NO.	DATE	DESCRIPTION	BY
A	12-01-2023	ISSUED FOR PERMIT AND PRICING SET	AR

THE SNYDER FC COMMERCIAL PROPERTIES, LLC

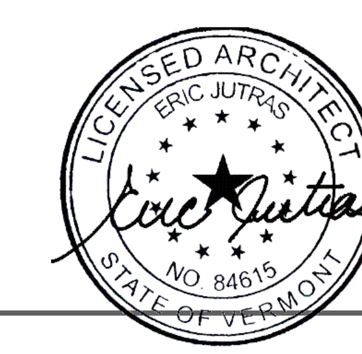
CLIENT

FINNEY CROSSING BUILDING

PROJECT'S NAME

ZEPHYR ROAD, WILLISTON, VERMONT

ADDRESS



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ENVELOPE DETAILS

DRAWING TITLE

J.B. E.J.

DRAWN BY / VERIFIED BY

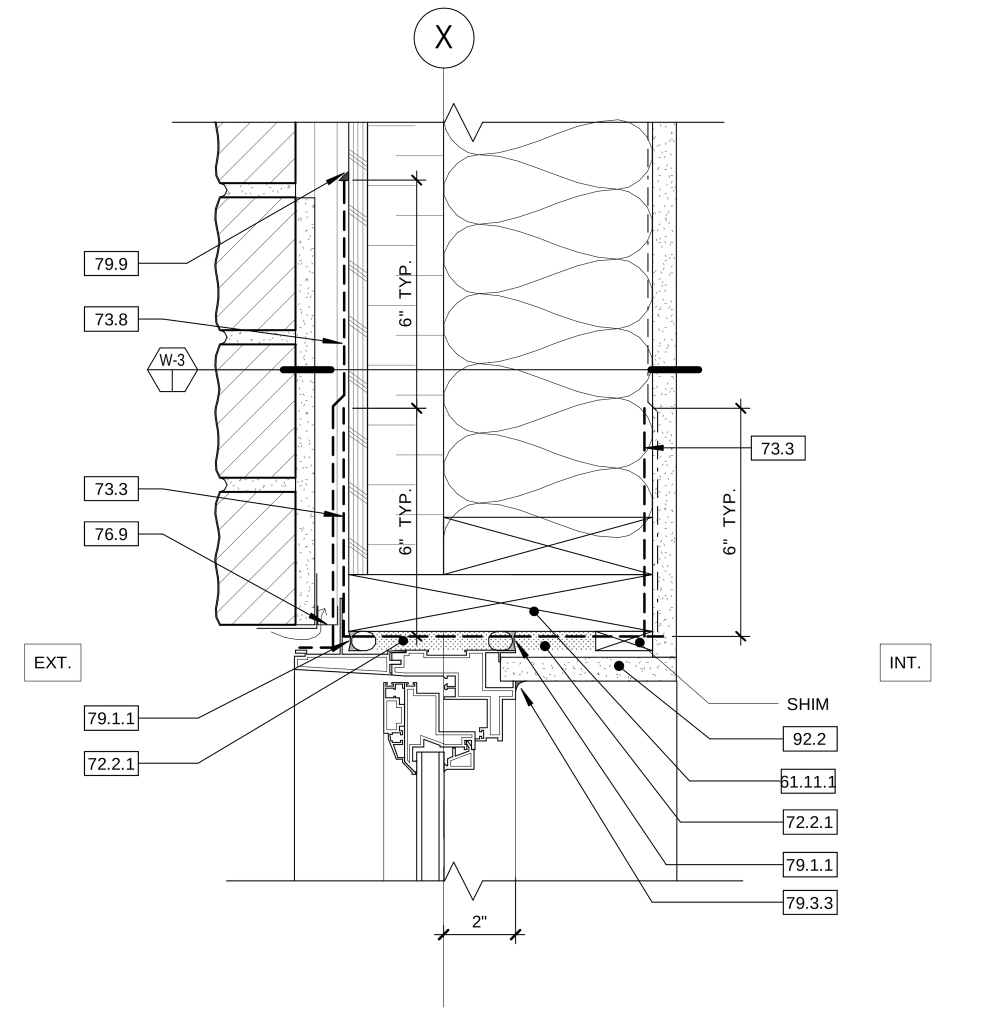
2023-10-13 23-113

DATE / PROJECT NUMBER

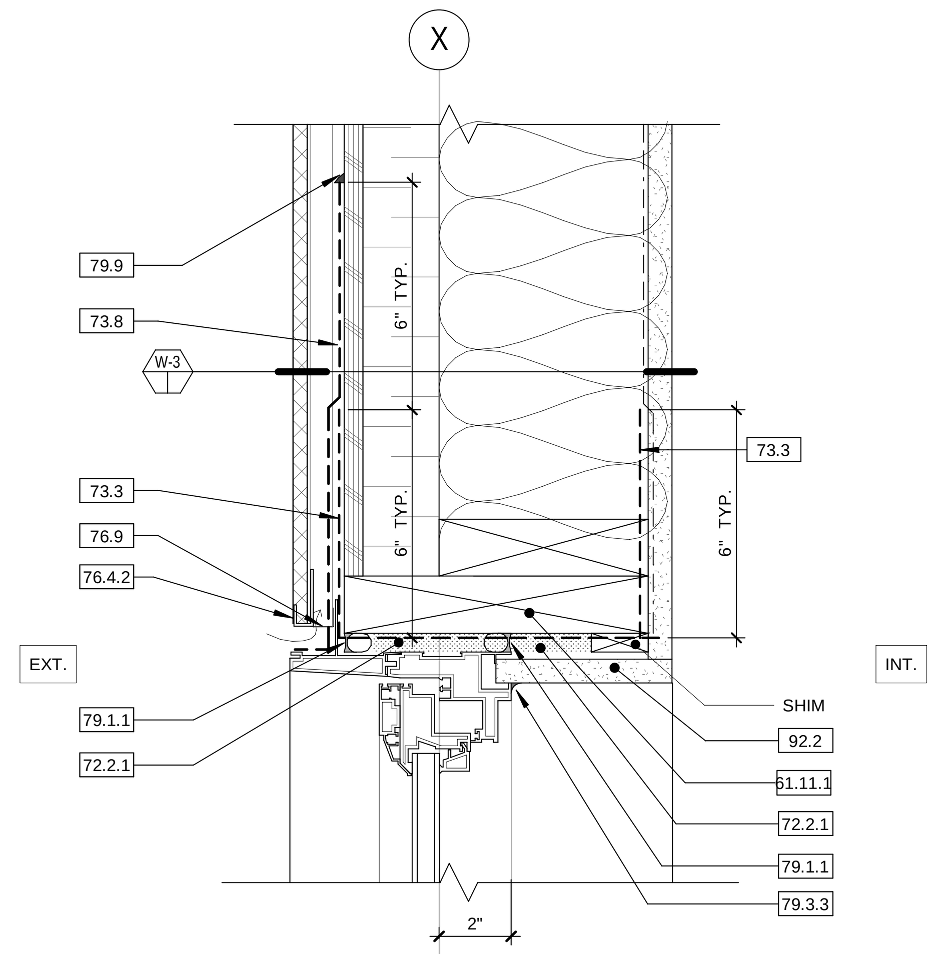
Comme indiqué A453

SCALE / SHEET

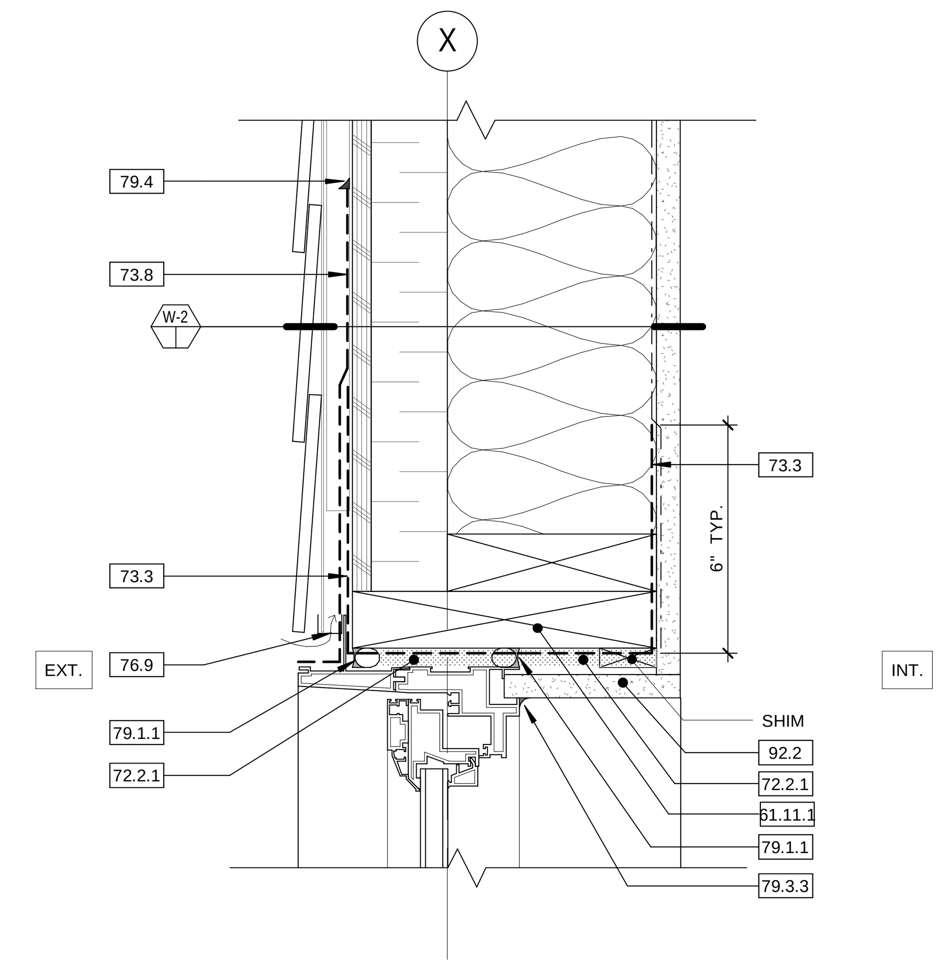
ARCH D SIZE



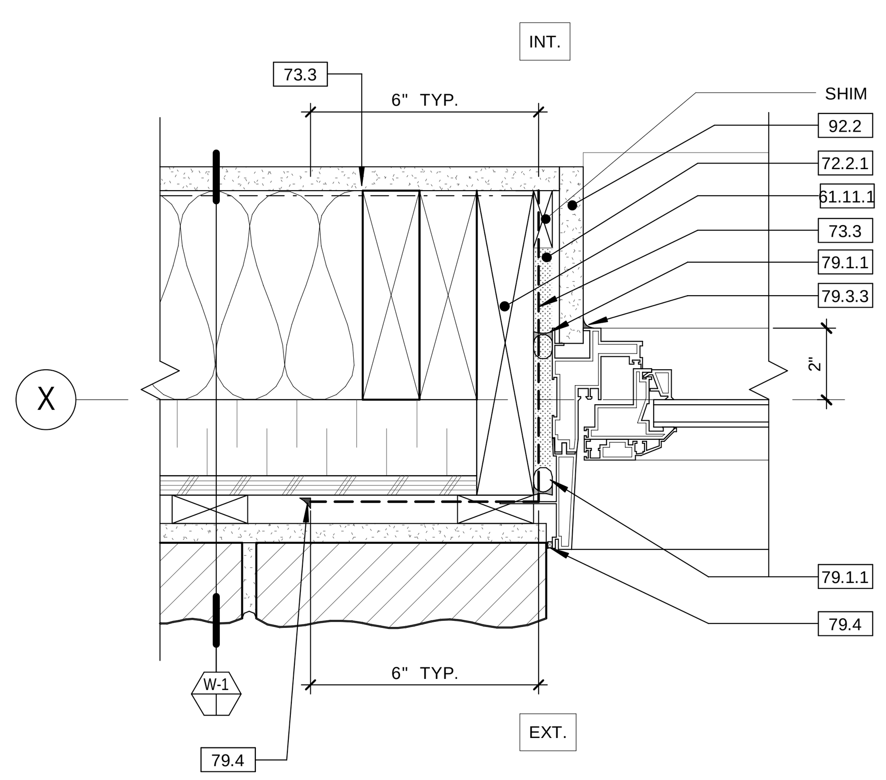
WINDOW HEAD SECTION - STONE (TYP.) 9 A460
3" = 1'-0"



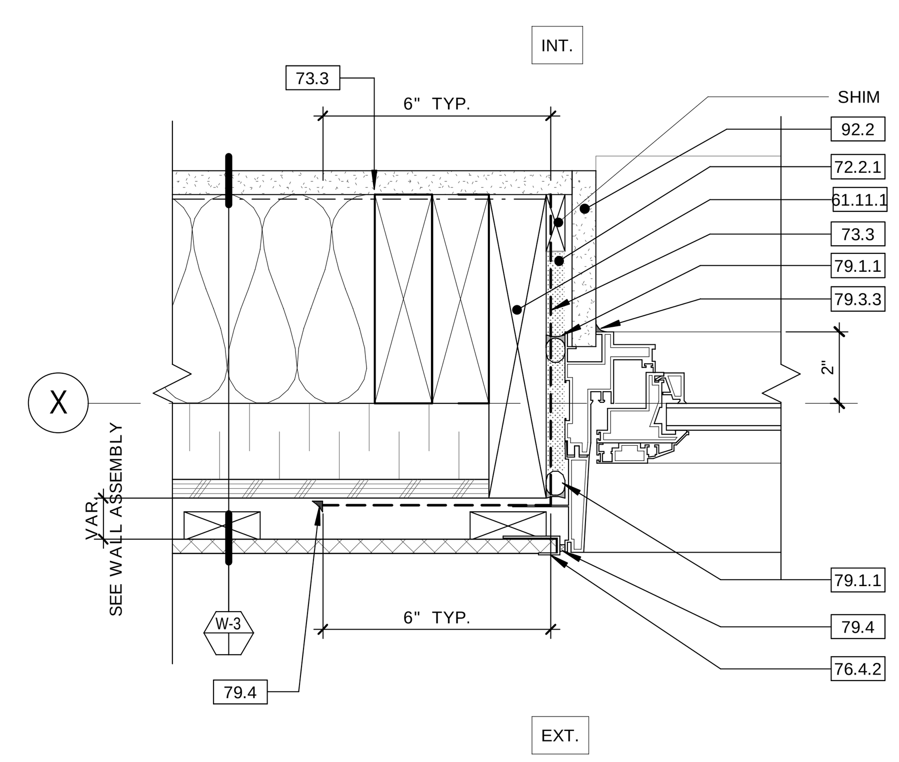
WINDOW HEAD SECTION - CEMENT BOARD PANEL (TYP.) 6 A460
3" = 1'-0"



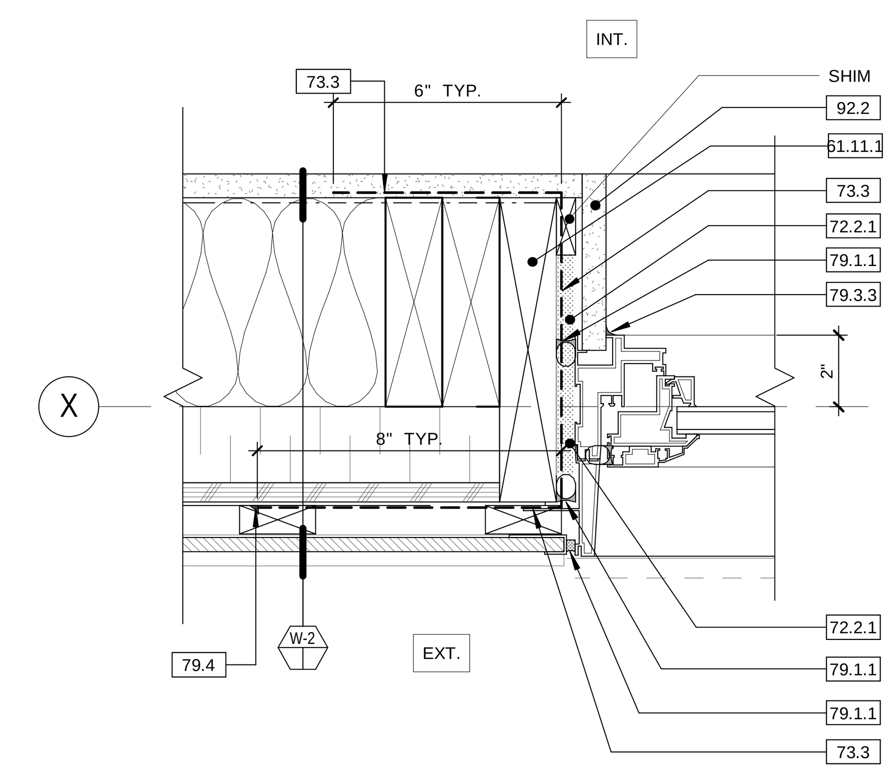
WINDOW HEAD SECTION - SIDING (TYP.) 3 A460
3" = 1'-0"



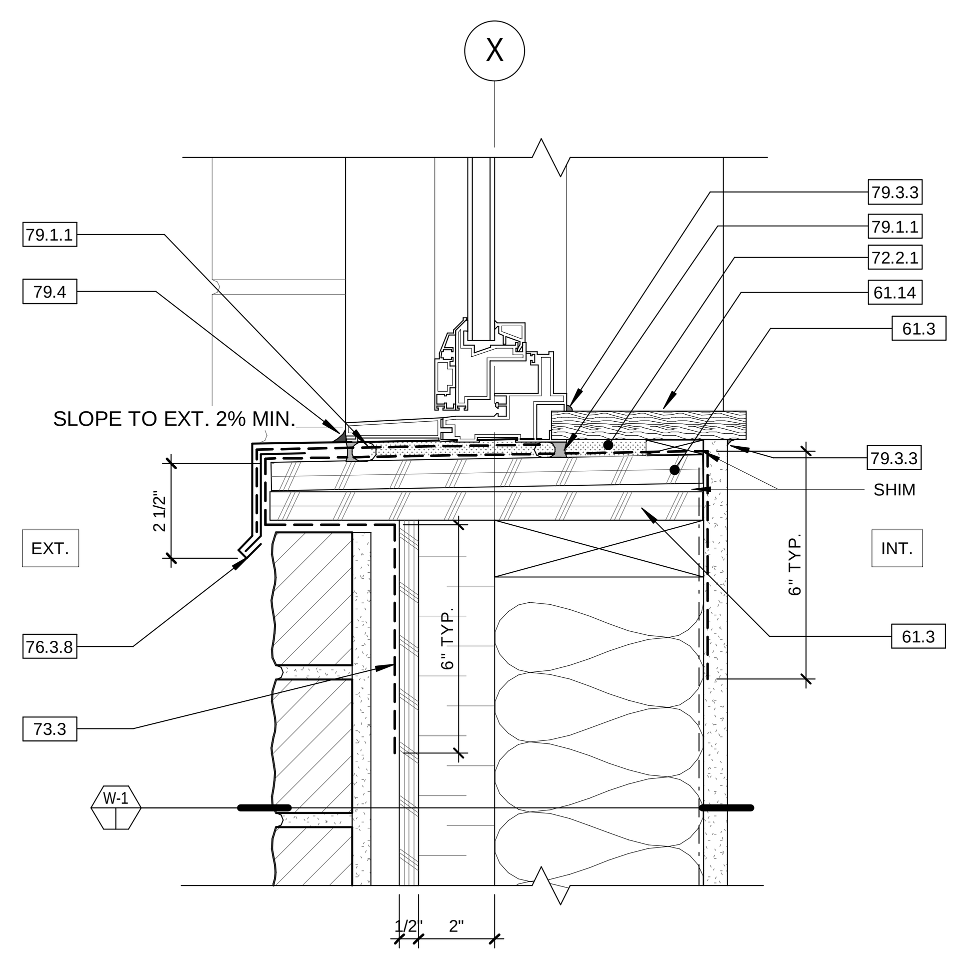
WINDOW JAMB PLAN - STONE (TYP.) 8 A460
3" = 1'-0"



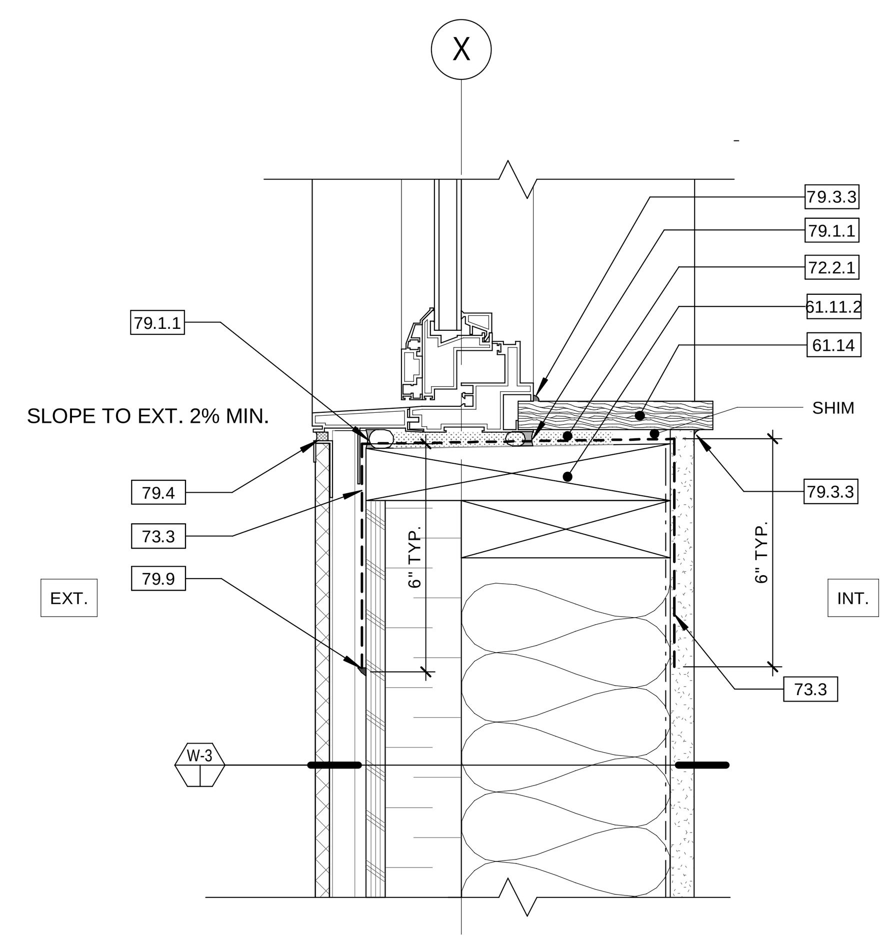
WINDOW JAMB PLAN - CEMENT BOARD PANEL (TYP.) 5 A460
3" = 1'-0"



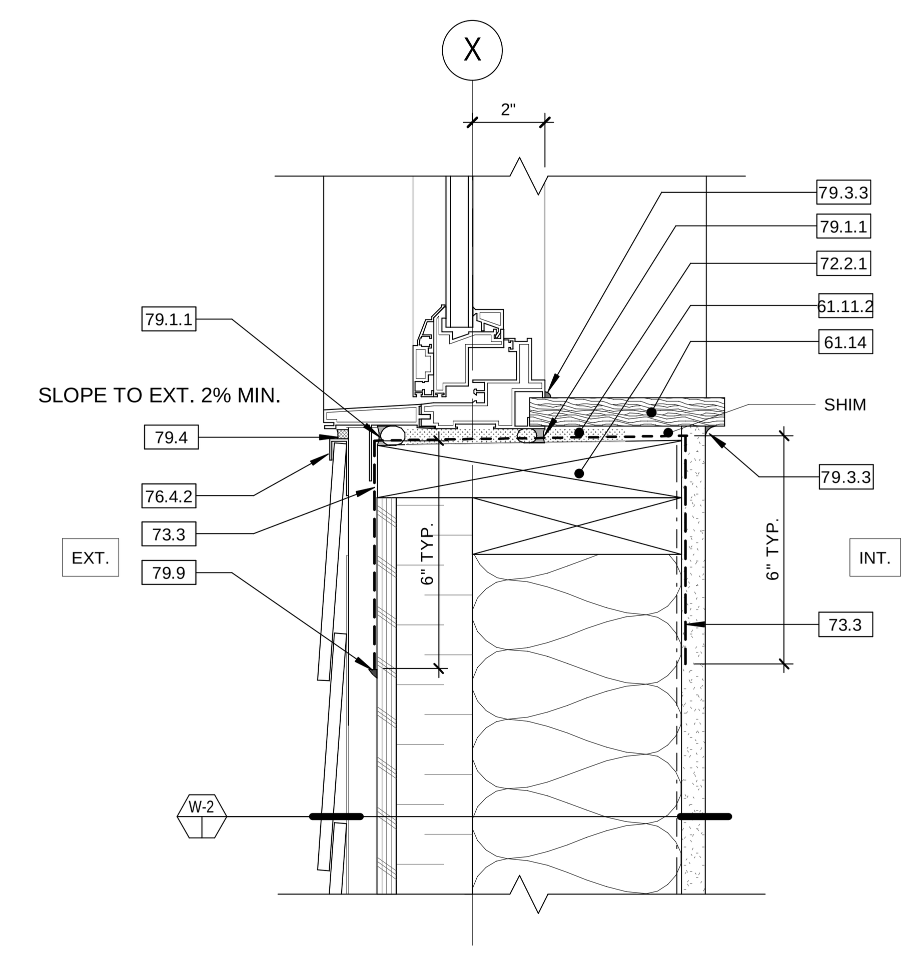
WINDOW JAMB PLAN - SIDING (TYP.) 2 A460
3" = 1'-0"



WINDOW SILL SECTION - STONE (TYP.) 7 A460
3" = 1'-0"



WINDOW SILL SECTION - CEMENT BOARD PANEL (TYP.) 4 A460
3" = 1'-0"



WINDOW SILL SECTION - SIDING (TYP.) 1 A460
3" = 1'-0"

BUILDING ENVELOPE NOTES LEGEND	
61.3	3/4" CONTINUOUS PLYWOOD
61.7	1''x3'' WOOD FURRING @ 16'' O.C.
61.10	2"X6" WOOD STUD
61.11.1	1 1/2"X8" (NET) WOOD
61.11.2	RIPPED 2'' X WINDOW BUCK DIMENSION WOOD STUD. SLOPE 1% TO EXT.
61.13.1	CONT. (2) 2''X 6" FRT (SEE STRUCTURE)
61.14	5/8" SOLID WOOD, STAINED
72.2.1	FILL WITH SPRAY FOAM INSULATION
73.3	CONTINUOUS SELF-ADHERE AIR AND VAPOR BARRIER AROUND OPENING (TYP.)
73.5.1	EXTEND, RETURN AND SEAL VAPOR BARRIER AGAINT SHEETING OR STRUCTURE
73.8	CONTINUOUS SELF-ADHERED FLASHING MEMBRANE
76.3.8	GALVANIZED PREPAINTED AND CONTINUOUS 20 GA. METAL FLASHING, INSTALLED WITH CONTINUOUS CLIP WHERE SHOWN ON DWGS
76.4.2	J Panel Trim (EASYTRIM or similar)
76.9	INSECT SCREEN
79.1.1	CONTINOUS SEALANT ON BACKER ROD
79.3.3	CONTINUOUS ACRYLIC SEALANT
79.4	CONTINUOUS SEALANT
79.9	CONTINUOUS SEALANT
92.1.1	5/8" G.W.B TYPE X, PAINTED
92.2	5/8" G.W.B, PAINTED
92.2.4	CONCRETE PANEL 1/2''

KEY PLAN

GENERAL NOTES

01 CONSTRUCTION NOTE
X LEVEL
WALL TYPE
FIRE RATING
WALL HEIGHT
Nom de pièce XXX ROOM NUMBER
00 DOOR NUMBER
00 WINDOW NUMBER
AL ALL FACES ALIGN
1 A 500 ELEVATION NUMBER / DRAWING NUMBER
SECTION NUMBER / DRAWING NUMBER
DETAIL NUMBER / DRAWING NUMBER
LEVEL
INDICATES REVISION
PB PANIC BAR
FD FLOOR DRAIN
RD ROOF DRAIN
JOIST DIRECTION
FL GALVANIZED STEEL FREE LINTEL
SL STRUCTURAL LINTEL (SEE STRUCTURE)
CJ CONTROL JOINT
45 F.R. 45min.
60 F.R. 60min. (1h)
90 F.R. 90min. (1.5h)
120 F.R. 120 min. (2h)
150 F.R. 150 min. (2.5h)
180 F.R. 180 min. (3h)

WALL HEIGHT:

A: FLOOR TO DECK
B: FLOOR TO GWB CEILING
C: AS INDICATED
D: FLOOR TO CONCRETE SLAB/CEILLING

GEODESIC GROUND LEVEL:

± 100' 00" = (SEE CIVIL)

NOTES:

A) ALL WALL DIMENSIONS FROM INSIDE WOOD STUD FACE TO INSIDE WOOD STUD FACE.

B) WALL DIMENSIONS FROM INSIDE WOOD STUD FACE TO CORRIDOR CENTERLINE.

NO.	DATE	DESCRIPTION	BY
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THE SNYDER FC COMMERCIAL PROPERTIES, LLC
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FINNEY CROSSING BUILDING
PROJECT'S NAME

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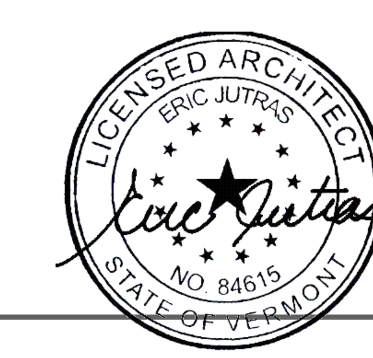
ADDRESS



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DOORS AND WINDOWS TYPICAL DETAILS
DRAWING TITLE

J.B. E.J.
DRAWN BY / VERIFIED BY

2023-10-13 23-113
DATE / PROJECT NUMBER

Comme indiqué A460
SCALE / SHEET

ARCH D SIZE