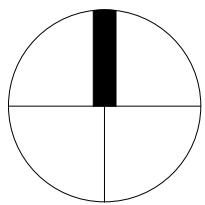


Sheet List			
SHEET NUMBER	REV.	DATE	SHEET NAME
A-0.0	3	2023-01-29	COVER SHEET
A-0.1	3	2023-01-29	NOTES & LEGENDS
AD-1.1	3	2023-01-29	BASEMENT DEMOLITION PLAN
AD-1.2	3	2023-01-29	GROUND FLOOR DEMOLITION PLAN
AD-1.3	2	2023-01-29	ROOF DEMOLITION PLAN
AR-1.1	3	2023-01-29	BASEMENT FLOOR PLAN
AR-1.2	3	2023-01-29	GROUND FLOOR PLAN
AR-1.3	2	2023-01-29	ROOF PLAN
AR-1.4	2	2023-01-29	RCP
AR-2.1	2	2023-01-29	WEST ELEVATION
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AR-5.1	2	2023-01-29	SECTION DETAILS
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AR-5.3	2	2023-01-29	PLAN DETAILS
AR-6.1	2	2023-01-29	LARGE FORMAT PROFILES
AR-9.1	2	2023-01-29	PERSPECTIVES

# NEW PORCH ENCLOSURE 20 KEYWAYDIN DRIVE, SCHOMBERG, ON ISSUED FOR CONSTRUCTION



design | planning | interiors | construction  
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**project address**  
20 Keywaydin Drive,  
Schomberg, ON  
L0G 1T0

**client**  
Frank Mirabelli  
  
**proj. no.** 22001

**project**  
**NEW PORCH ENCLOSURE**  
  
**sheet title**  
**COVER SHEET**

**sheet**  
**A-0.0**  
  
**scale**  
**NTS**  
  
**rev. no.** 3      **issue date** 2023-01-29

## ABBREVIATIONS

@	AT
B/O	BOTTOM OF
C/C	CENTER TO CENTER
C/W	COMES WITH
DBL	DOUBLE
DIA	DIAMETER
DIM	DIMENSION
DN	DOWN
EXT	EXTERIOR
EXTG	EXISTING
FD	FLOOR DRAIN
FRR	FIRE RESISTANCE RATING
INT	INTERIOR
m	METERS
m <sup>2</sup>	SQUARE METERS
mm	MILLIMETERS
MAX	MAXIMUM
MIN	MINIMUM
NO.	NUMBER
REF	REFER
SIM	SIMILAR
TBC	TO BE COORDINATED
T/O	TOP OF
TYP	TYPICAL
UOI	UNLESS OTHERWISE INDICATED
UP	UP
U/S	UNDERSIDE OF
W/	WITH

## DESIGN LOADS

### SPECIFIED UNIFORMLY DISTRIBUTED LIVE LOADS

RESIDENTIAL 1.9 kPa  
 STAIRS 1.9 kPa  
 BEDROOMS AND OTHER AREAS 1.9 kPa  
 ROOF 1.0 kPa  
 ATTIC ACCESSIBLE BY STAIRWAY 1.4 kPa  
 LIMITED ACCESSIBILITY ATTIC 0.5 kPa

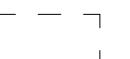
### SNOW LOAD

LOCATION: BRADFORD / WEST GWILLIMBURY  
 $S_s = 1\text{-IN-50 YEAR GROUND SNOW LOAD: } 2.4 \text{ kPa}$   
 $S_r = 1\text{-IN-50 YEAR RAIN LOAD: } 0.4 \text{ kPa}$   
 $C_b = \text{ROOF FACTOR: } 0.55 [0.45 \text{ WHERE THE ENTIRE WIDTH OF A ROOF DOES NOT EXCEED } 4.3 \text{ m AND } 0.55 \text{ FOR ALL OTHER ROOFS}]$   
 $S = \text{SPECIFIED SNOW LOAD: } S_s * C_b + S_r = \mathbf{1.74 \text{ kPa}}$

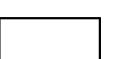
## PHASING LEGEND



EXISTING TO REMAIN



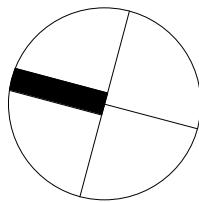
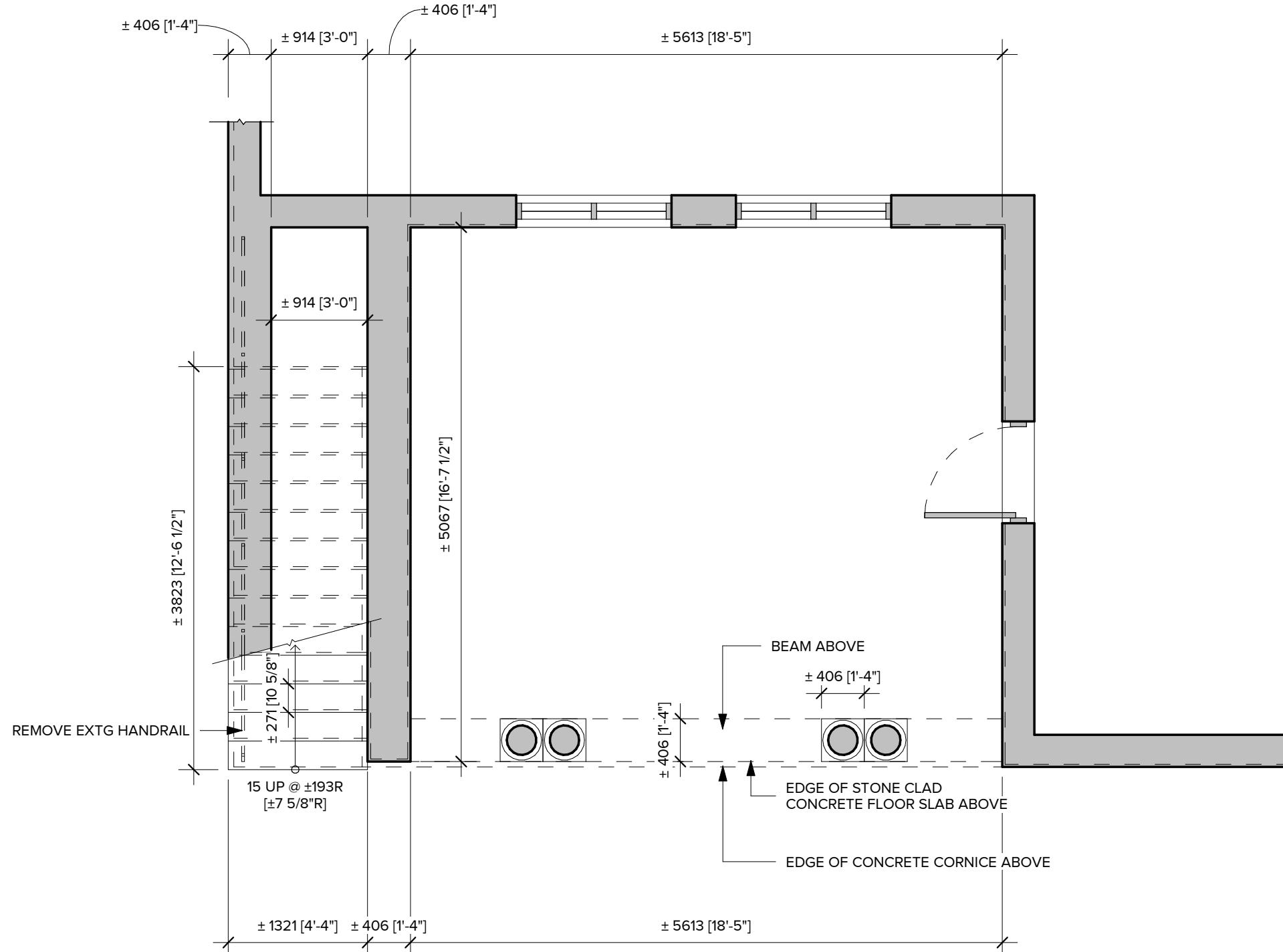
EXISTING TO BE DEMOLISHED



NEW CONSTRUCTION

### COLUMN SCHEDULE

Mark	Description	Base Plate	Anchor Bolts
COL. C1	115 x 115 x 6.4 [4 1/2" x 4 1/2" x 1/4"] HSS	305 x 305 x 9.5 [12" x 12" x 3/8"]	4-12.7 [1/2"] DIA. HILTI HIT HY200 ADHESIVE ANCHORS



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Frank Mirabelli

**proj. no.** 22001      **date** 2023-01-21

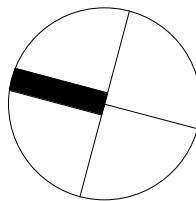
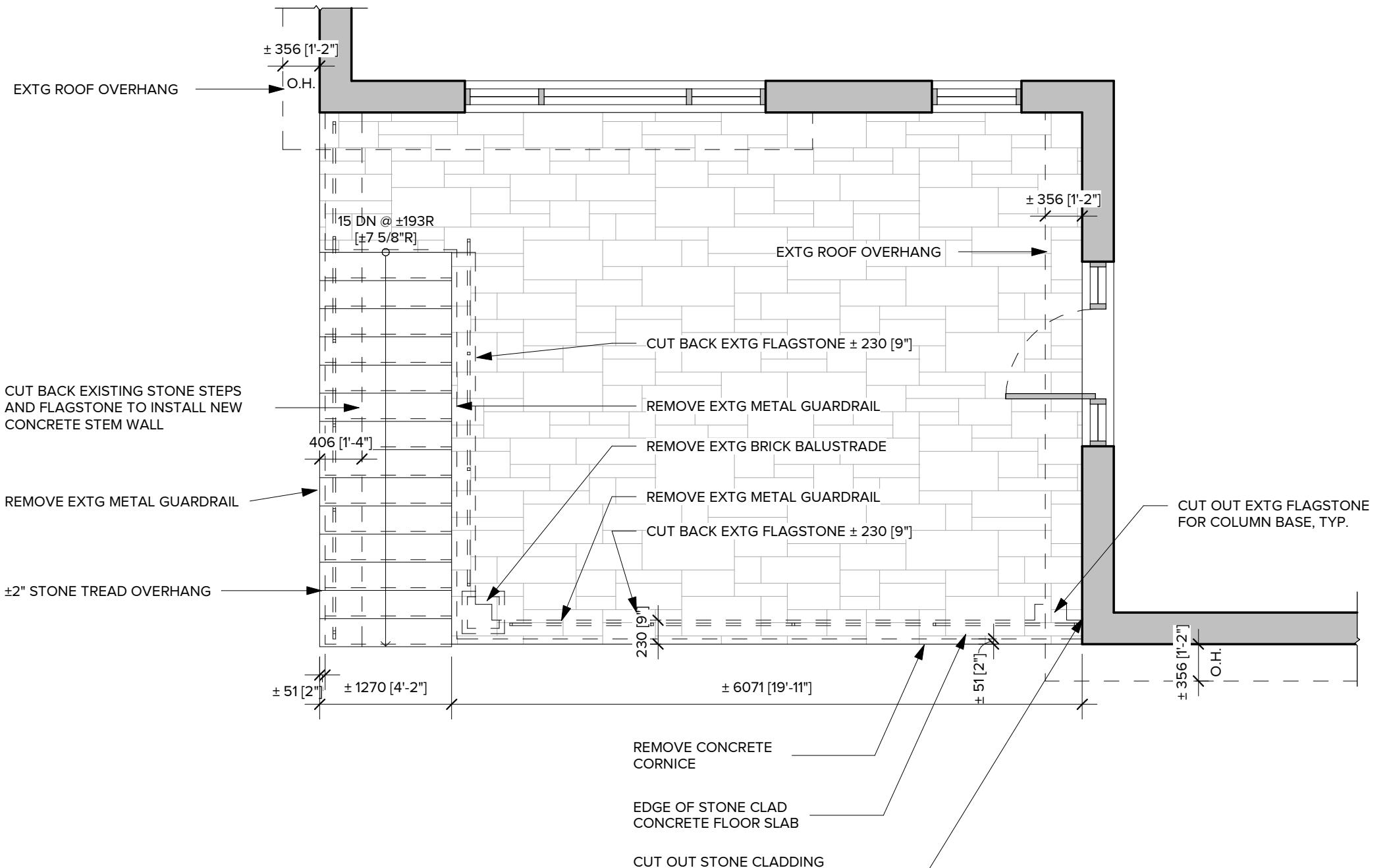
**project**  
**NEW PORCH ENCLOSURE**

**sheet title**  
**BASEMENT DEMOLITION PLAN**

**sheet**  
**AD-1.1**

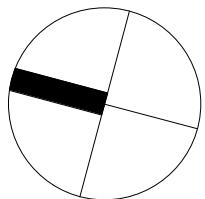
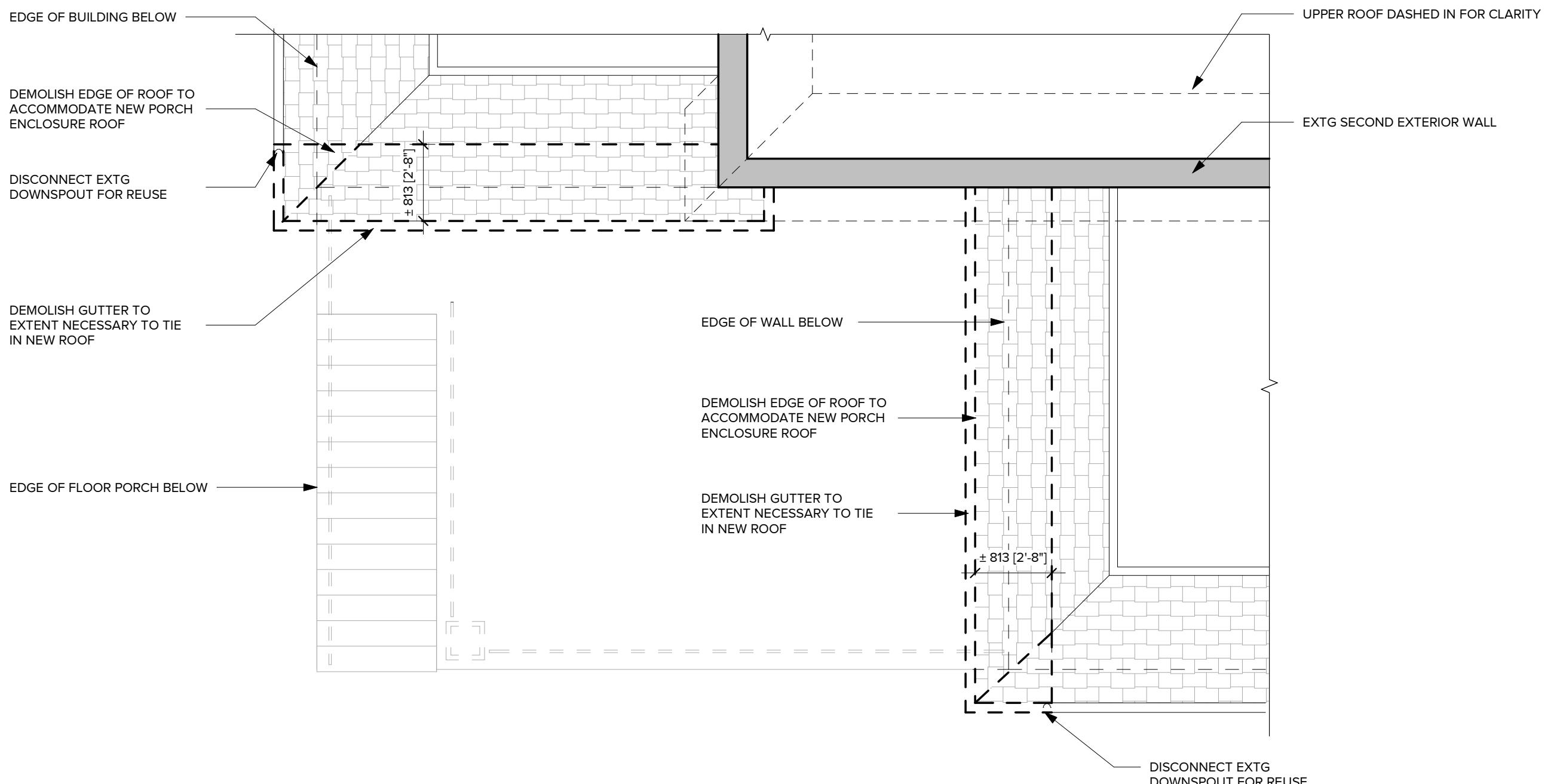
**scale**  
1 : 48

**rev. no.** 3      **issue date** 2023-01-29

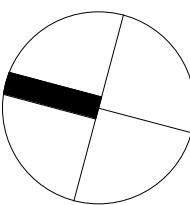
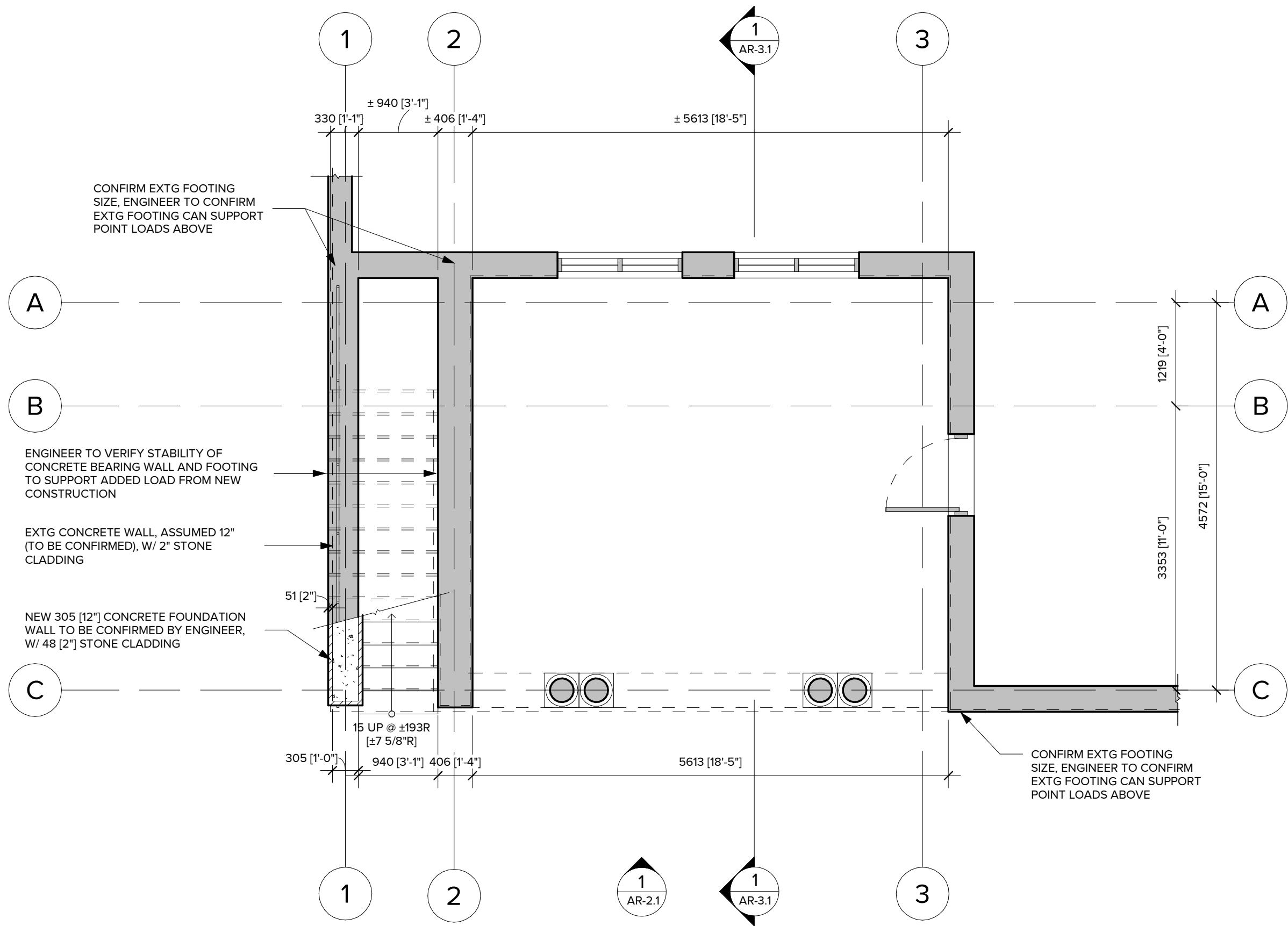


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			proj. no.	date		
design   planning   interiors   construction email: mmacneill.mds@gmail.com www.macneilldesignservices.com			22001	2023-01-21	sheet title <b>GROUND FLOOR DEMOLITION PLAN</b>	scale <b>1 : 48</b>

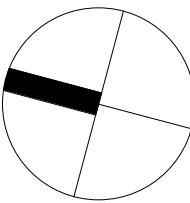
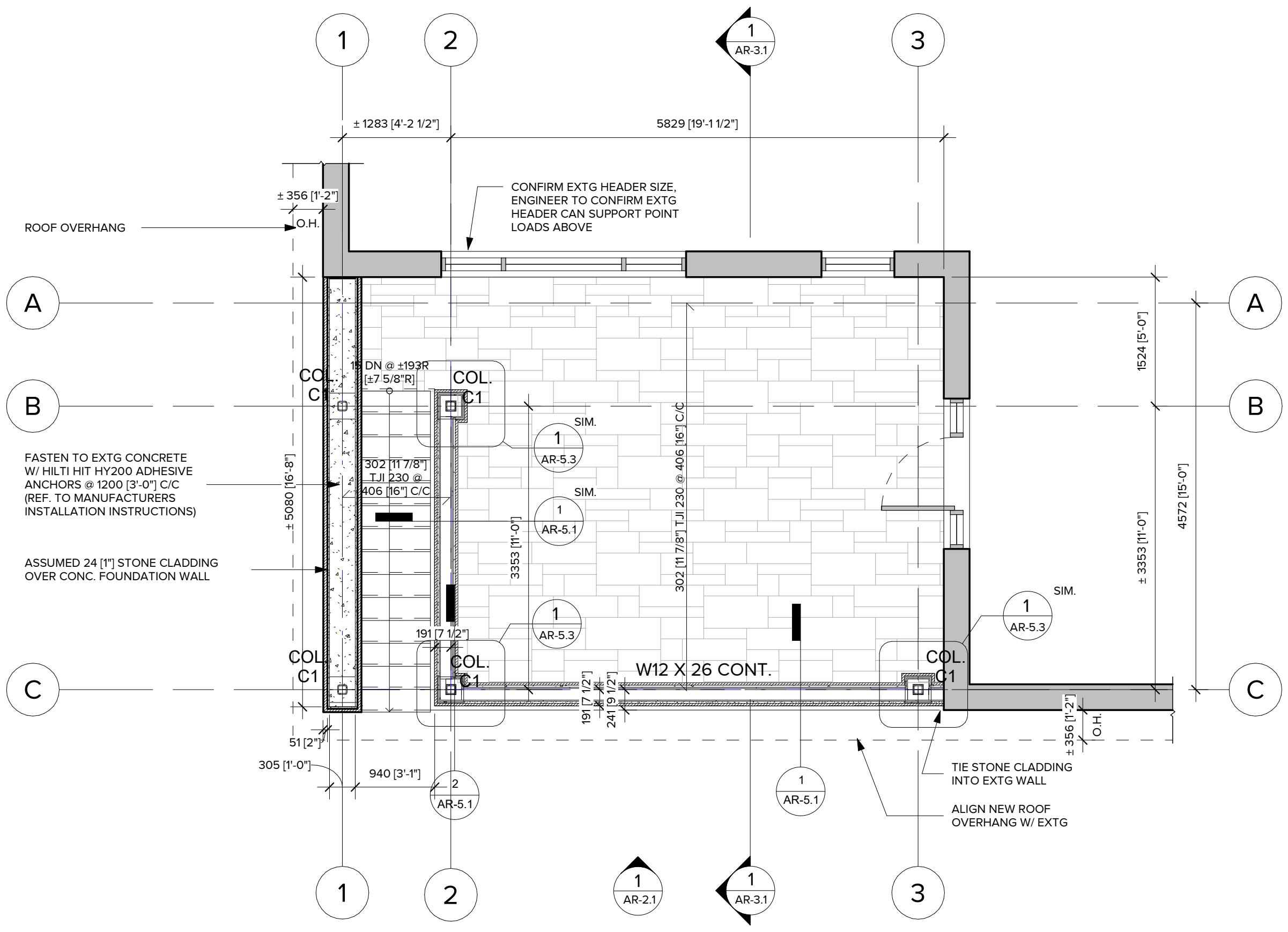
rev. no. 3 issue date 2023-01-29



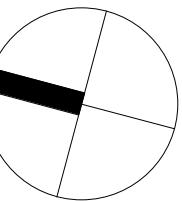
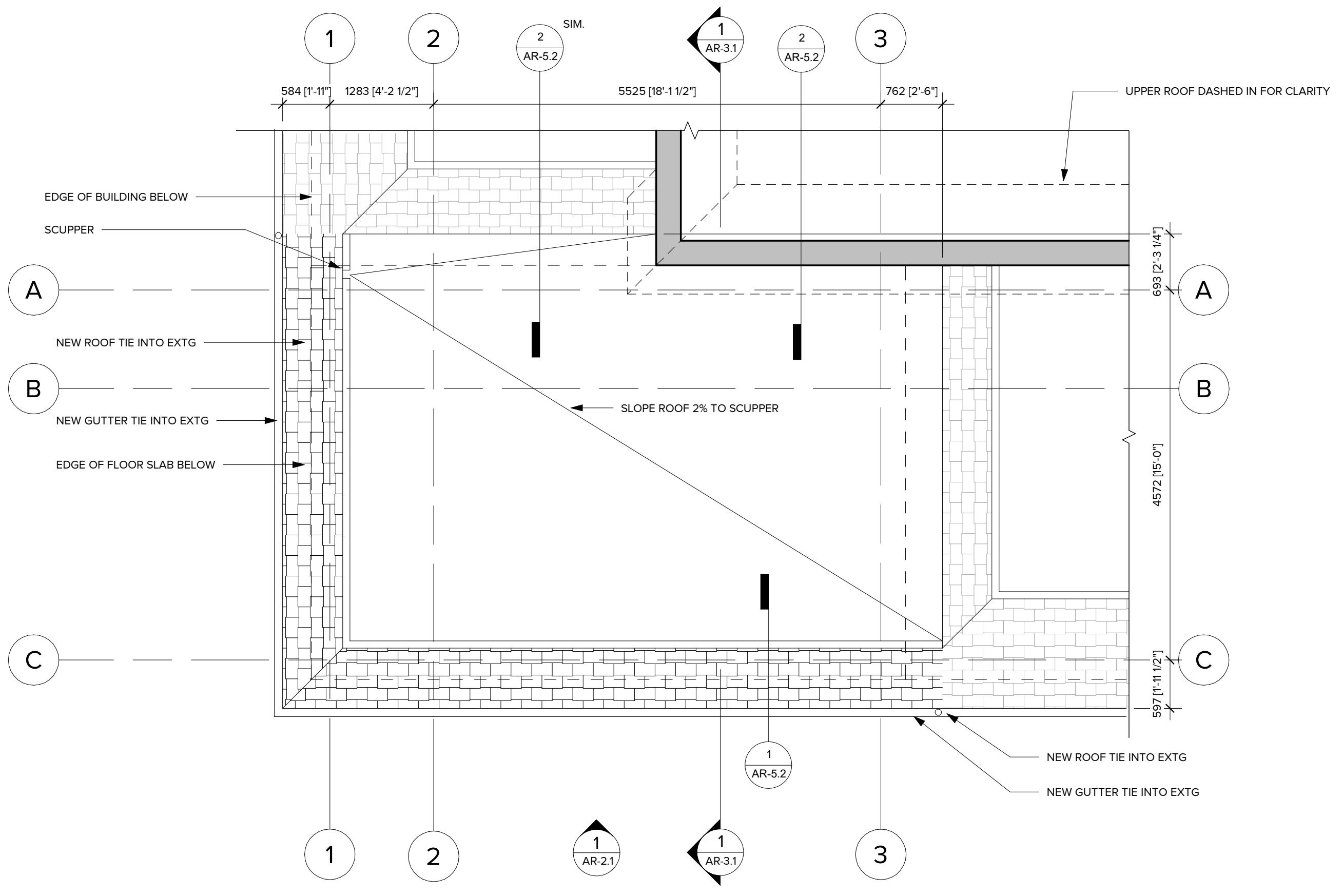
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<b>design   planning   interiors   construction</b> email: mmacneill.mds@gmail.com www.macneilldesignservices.com		<b>sheet title</b> <b>ROOF DEMOLITION PLAN</b>		<b>scale</b> <b>1 : 48</b>	<b>rev. no.</b> 2			
					<b>issue date</b> 2023-01-29			



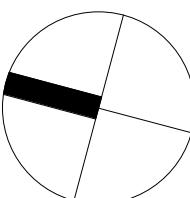
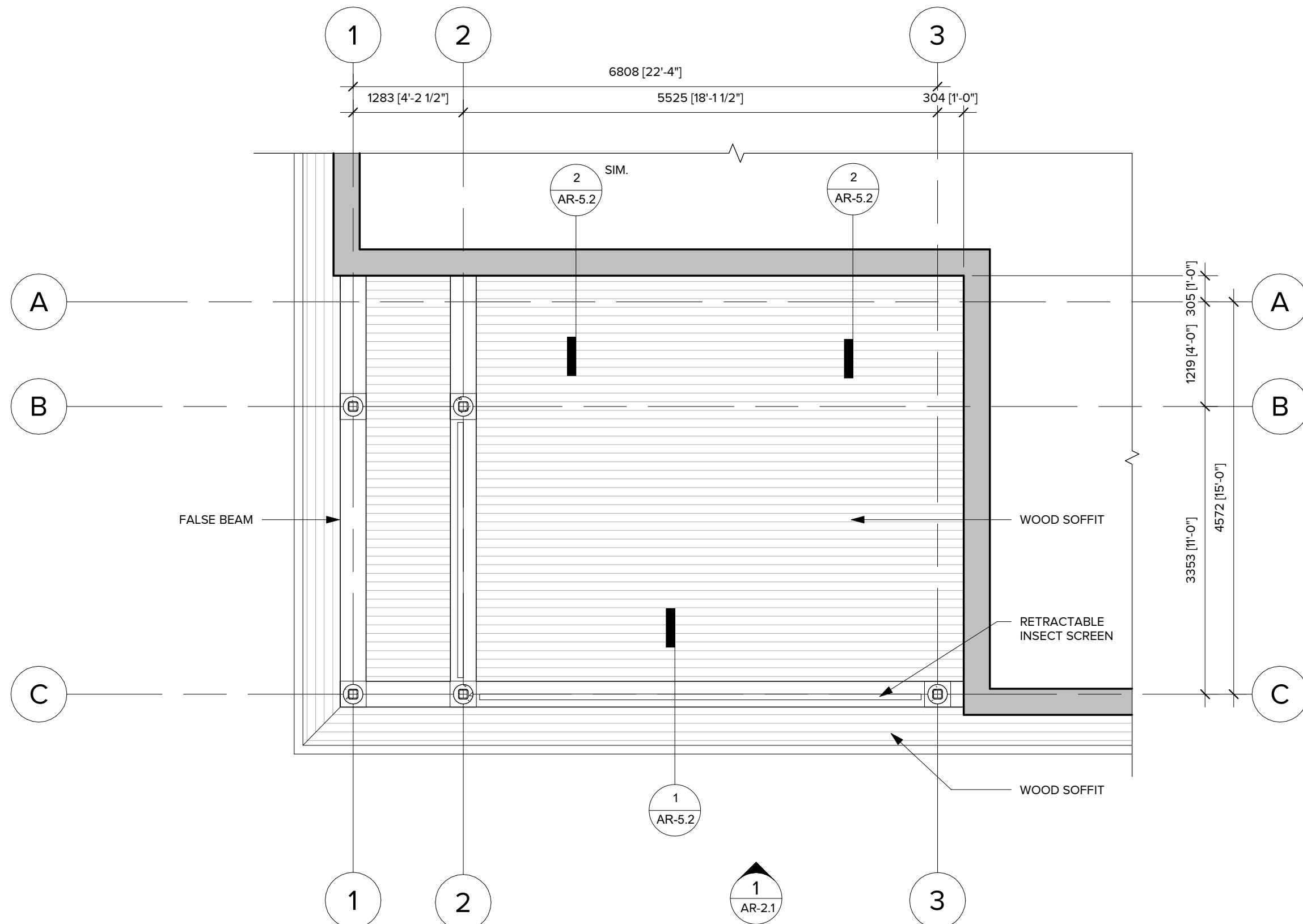
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			<b>proj. no.</b> 22001	<b>date</b> 2023-01-21		
			<b>sheet title</b> <b>BASEMENT FLOOR PLAN</b>	<b>scale</b> <b>1 : 48</b>	<b>rev. no.</b> 3	<b>issue date</b> 2023-01-29



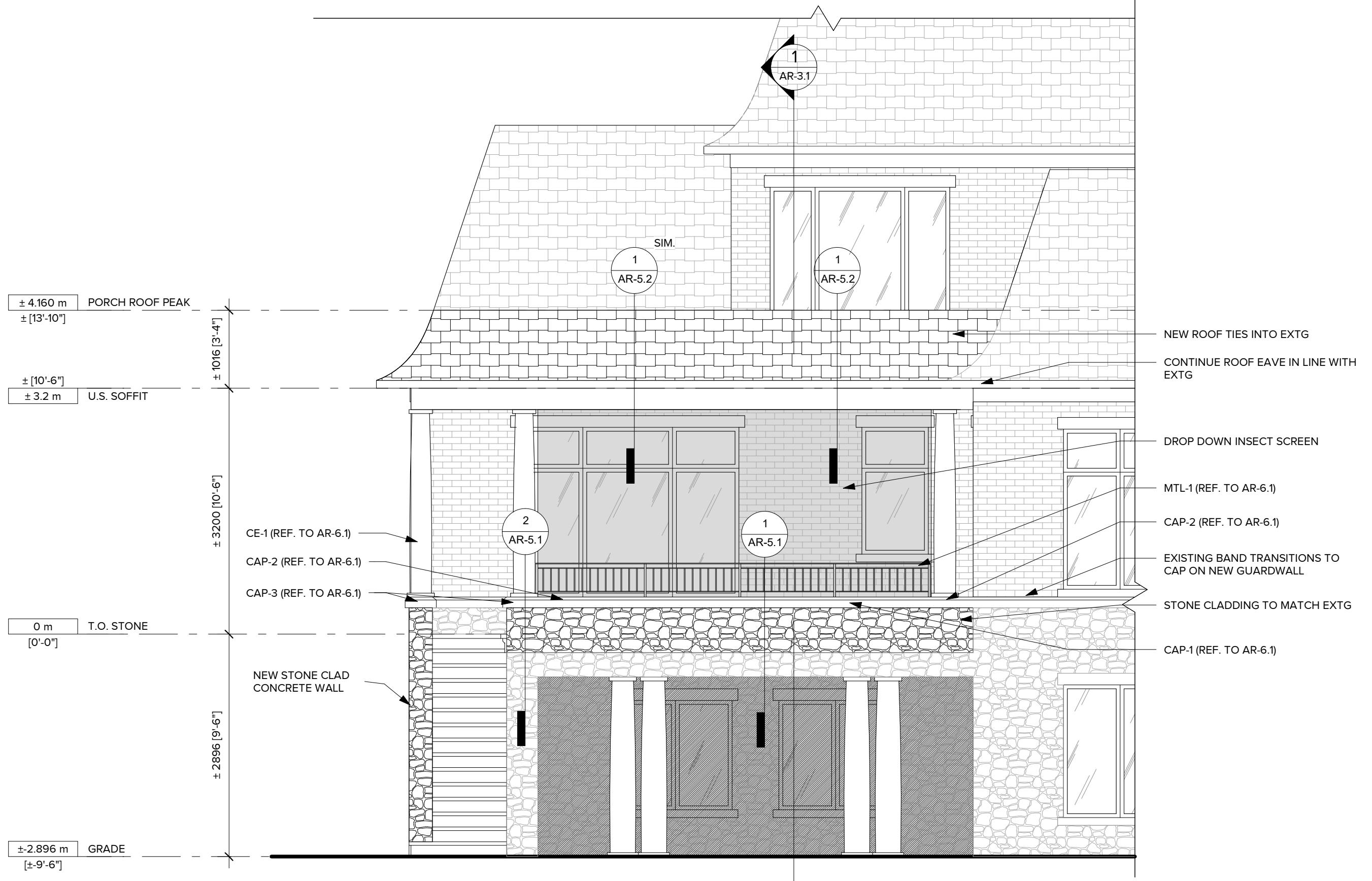
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		<p><b>proj. no.</b></p> <p>22001</p>	<p><b>date</b></p> <p>2023-01-21</p>	<p><b>sheet title</b></p> <p><b>GROUND FLOOR PLAN</b></p>	<p><b>scale</b></p> <p><b>1 : 48</b></p>



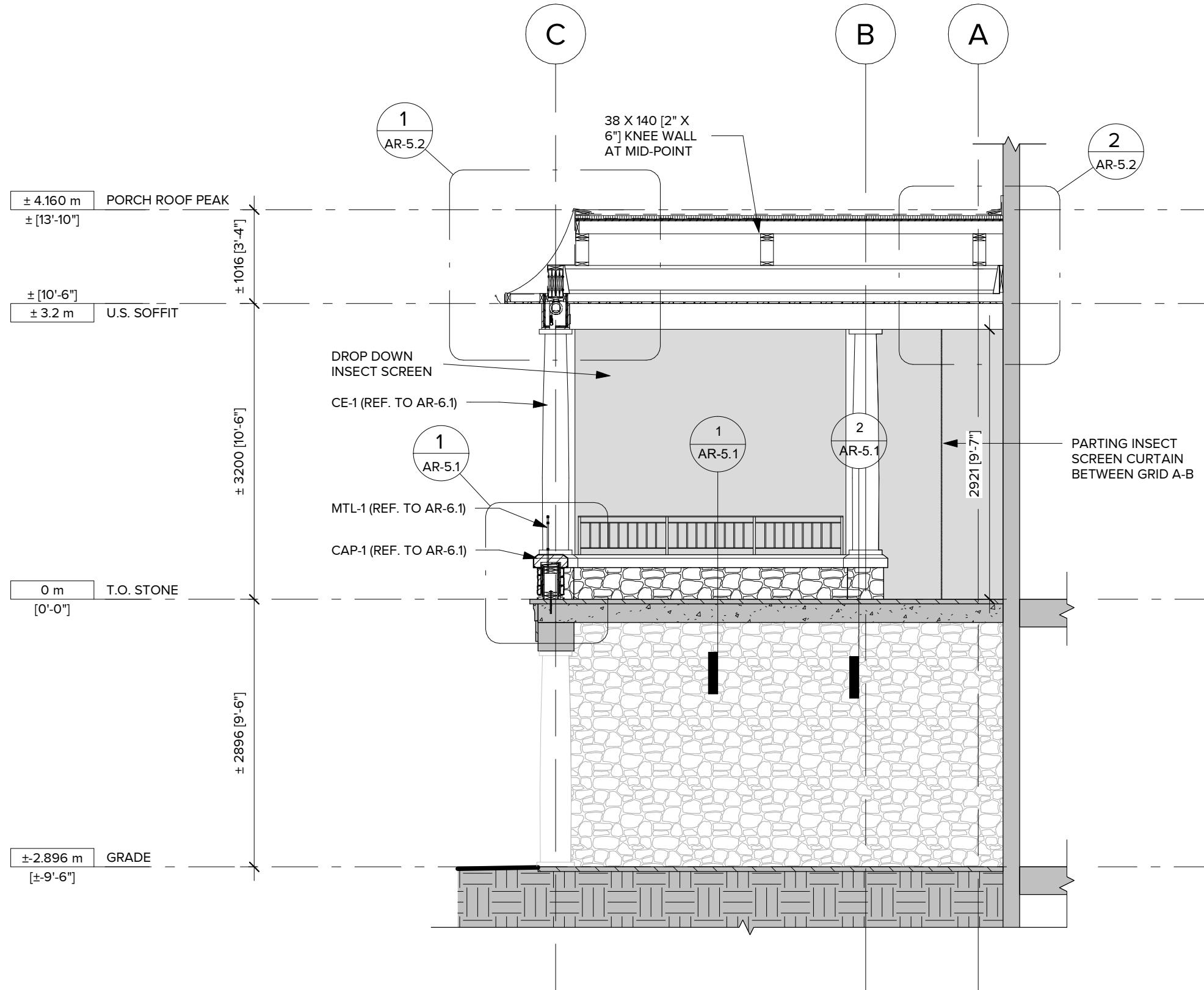
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					proj. no.	date
design   planning   interiors   construction email: mmacneill.mds@gmail.com www.macneilldesignservices.com			22001	2023-01-21	sheet title <b>ROOF PLAN</b>	scale <b>1 : 48</b>
					2	2023-01-29



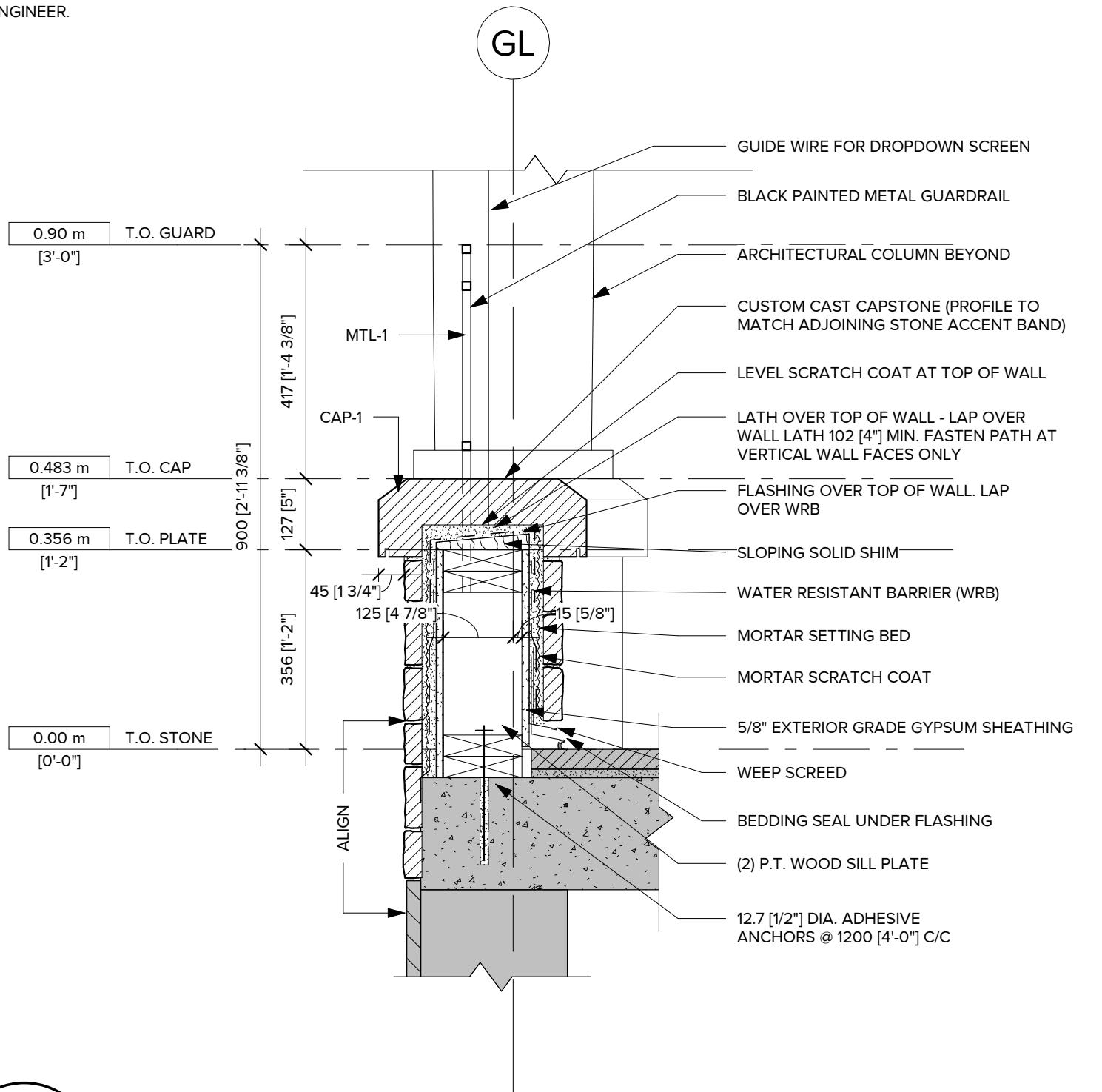
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			rev. no. 2	issue date 2023-01-29		



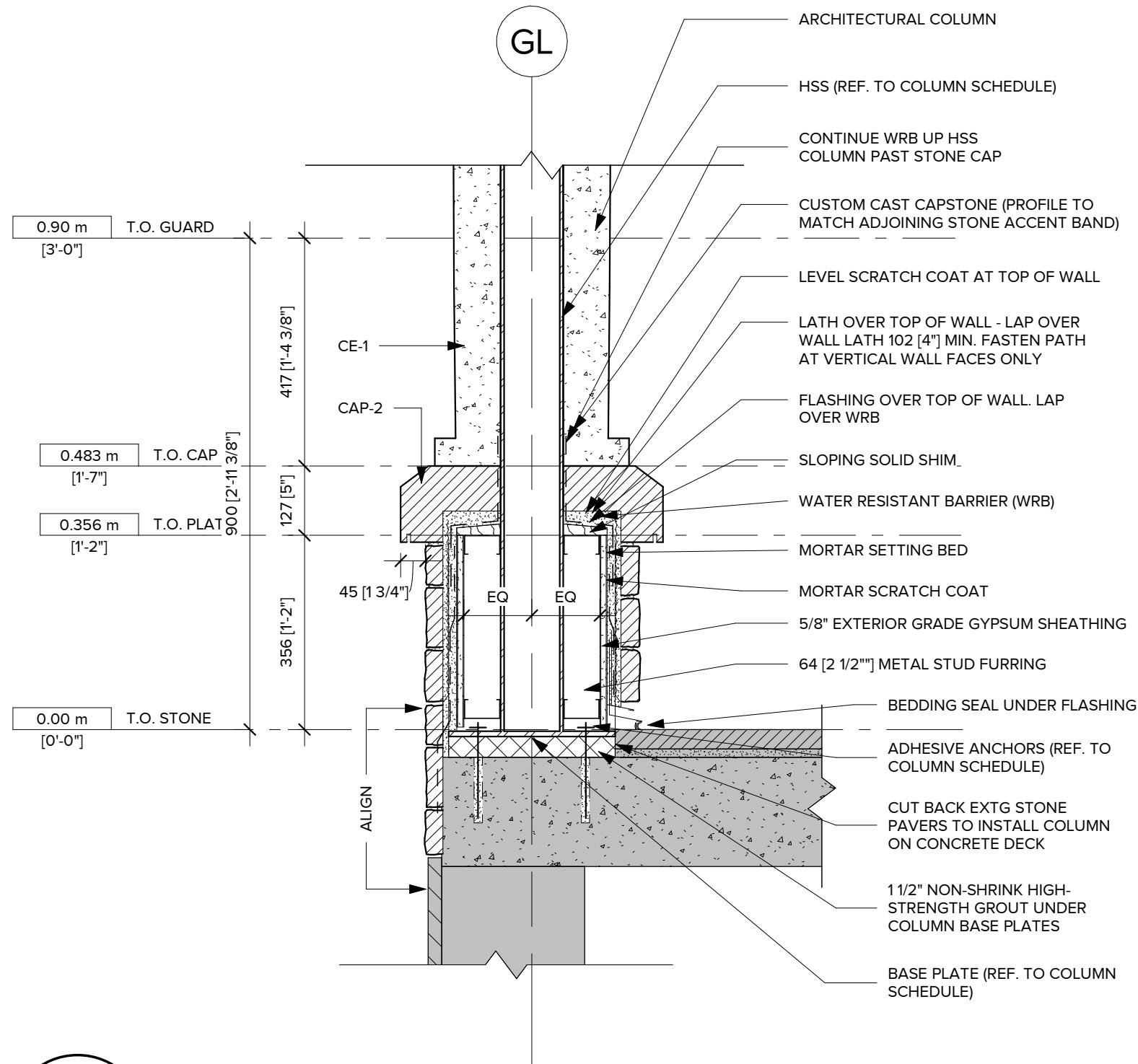
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<b>design   planning   interiors   construction</b> email: mmacneill.mds@gmail.com www.macneilldesignservices.com		<b>sheet title</b> <b>WEST ELEVATION</b>		<b>scale</b> 1 : 50	<b>rev. no.</b> 2	<b>issue date</b> 2023-01-29



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design   planning   interiors   construction email: mmacneill.mds@gmail.com www.macneilldesignservices.com			22001	2023-01-21	sheet title <b>SECTION</b>	scale <b>1 : 50</b>
			rev. no. 3	issue date 2023-01-29		

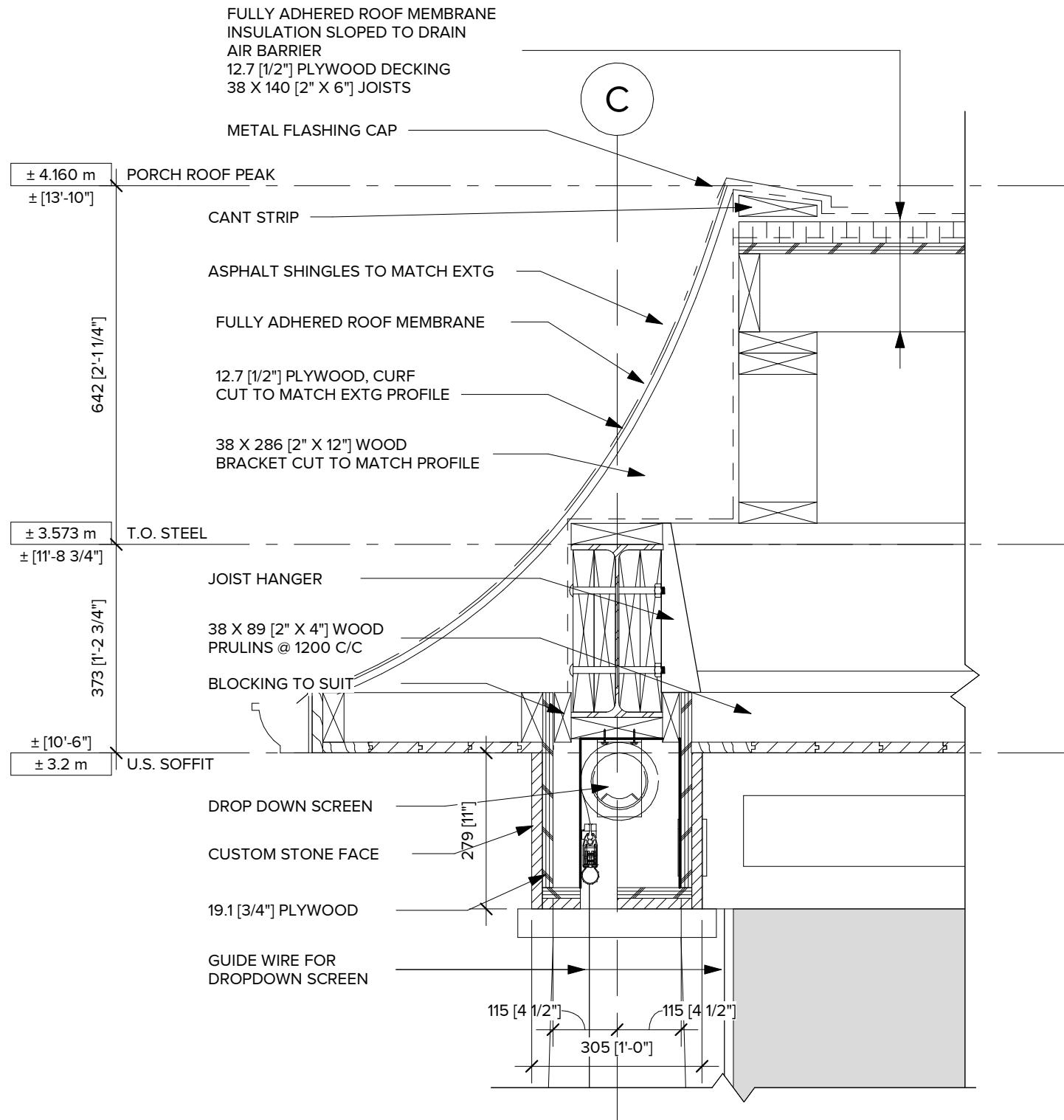


**1** STONE CLAD GUARDWALL SECTION  
AR-5.1 1:10



**2** TYP. COLUMN BASE SECTION  
AR-5.1 1:10

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1

## PORCH ENCLOSURE EAVE

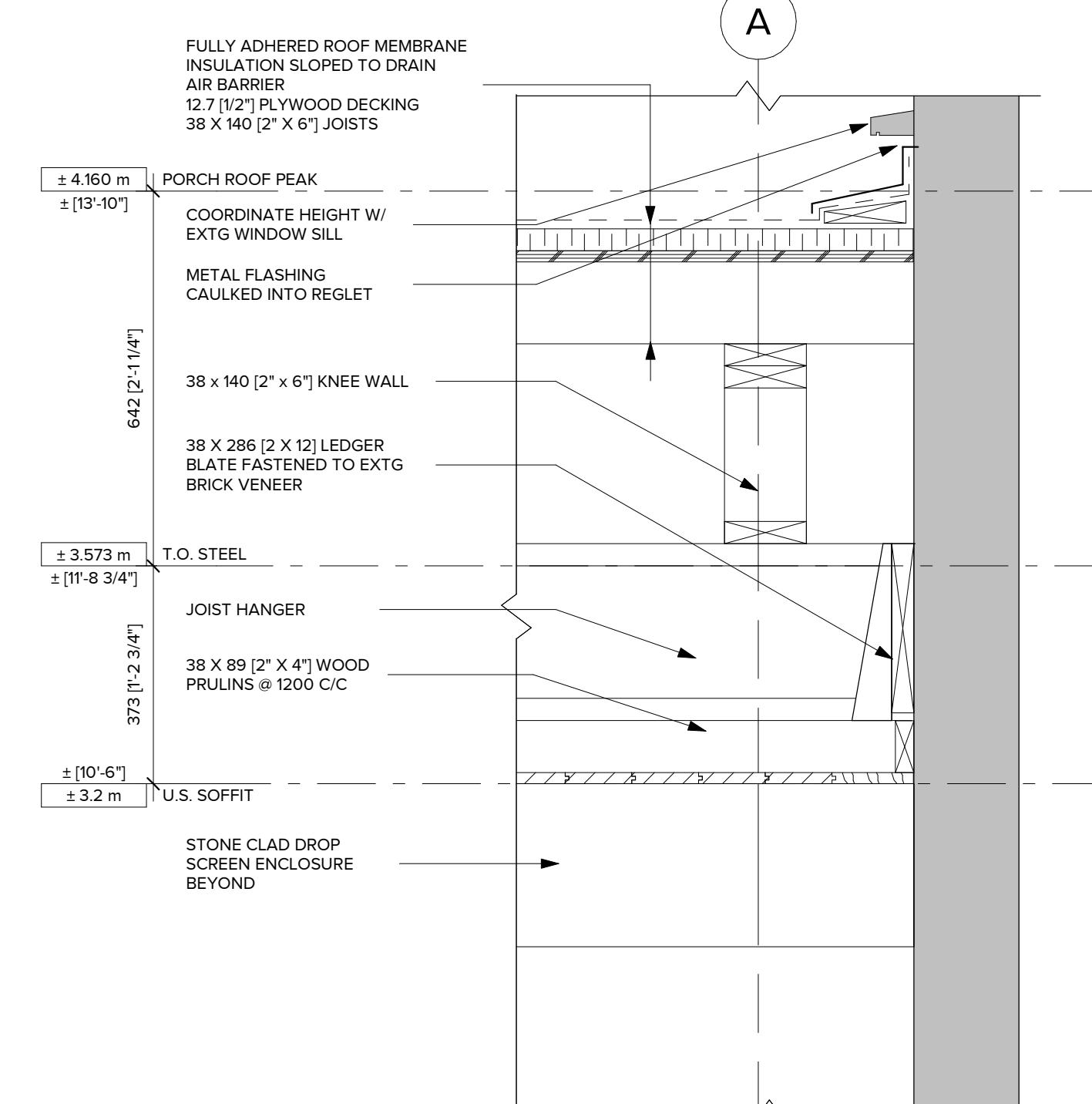
AR-5.2

1 : 10

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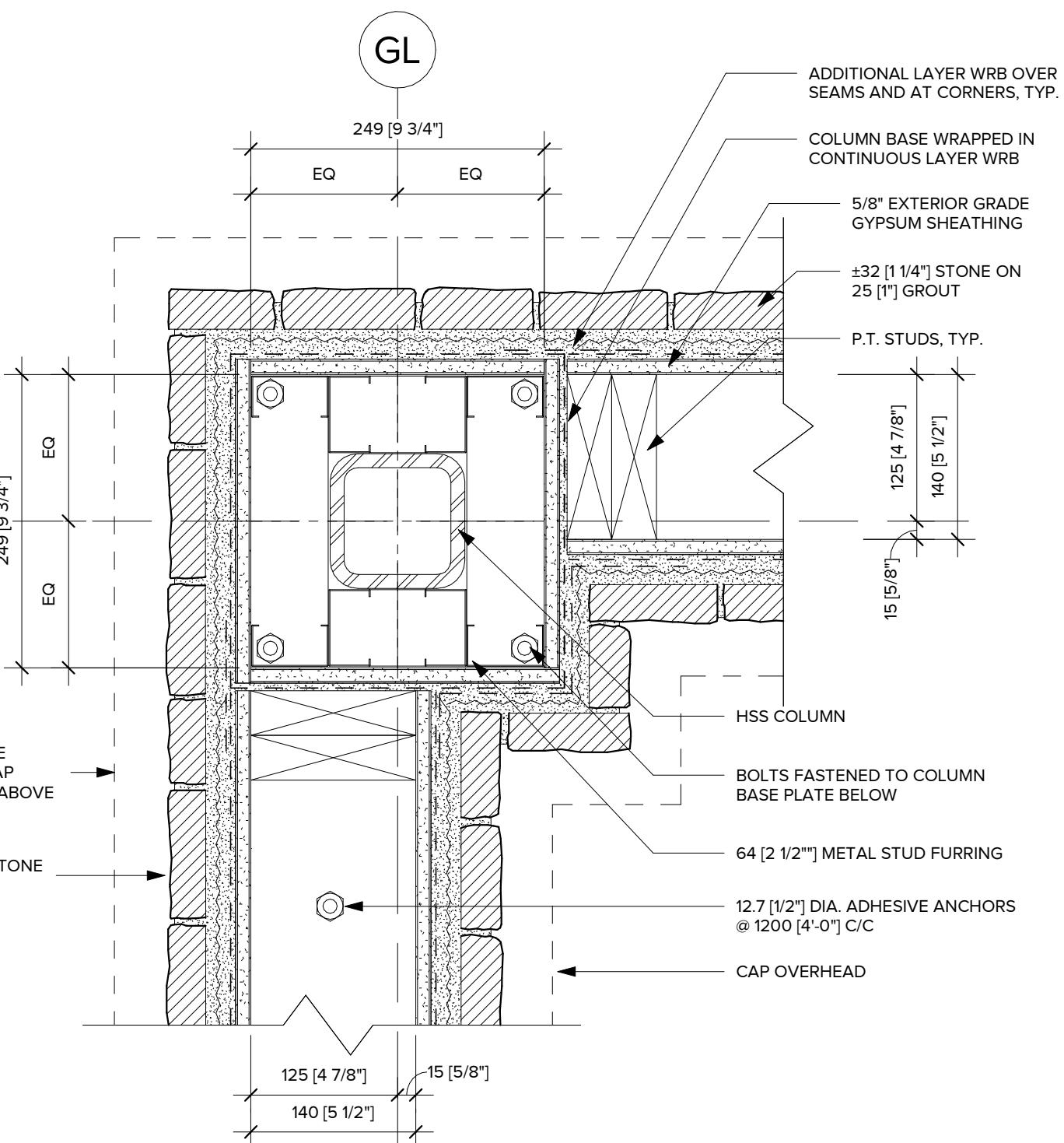
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## PORCH ENCLOSURE AT WALL

AR-5.2

1 : 10

sheet	project			client	project			scale	rev. no.	issue date
AR-5.2	NEW PORCH ENCLOSURE			Frank Mirabelli				1 : 10	2	2023-01-29
	project address	20 Keywaydin Drive, Schomberg, ON L0G 1T0	client		proj. no.	date	sheet title			
					22001	2023-01-21	SECTION DETAILS			



1

## TYP. COLUMN WITH STONE BASE

AR-5.3

1 : 5

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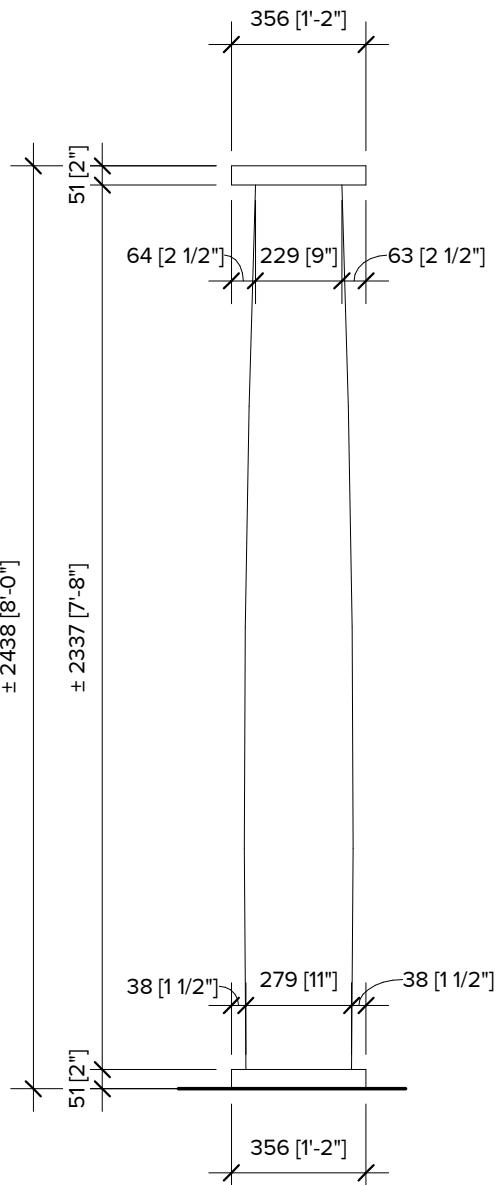
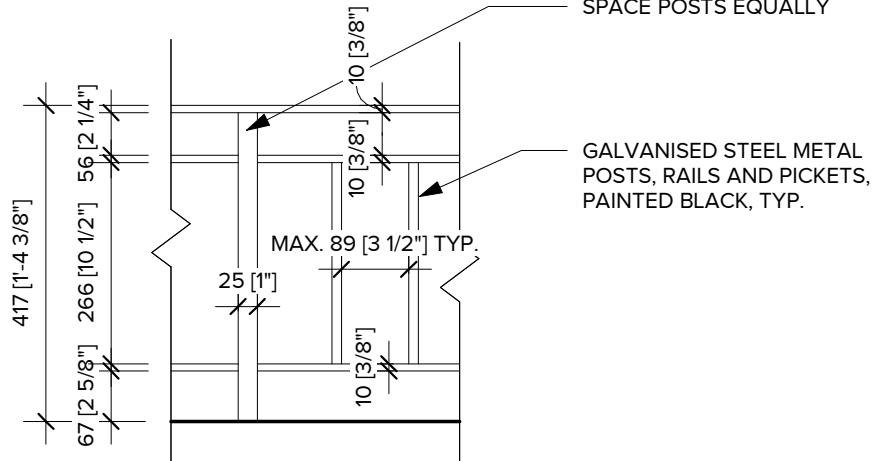
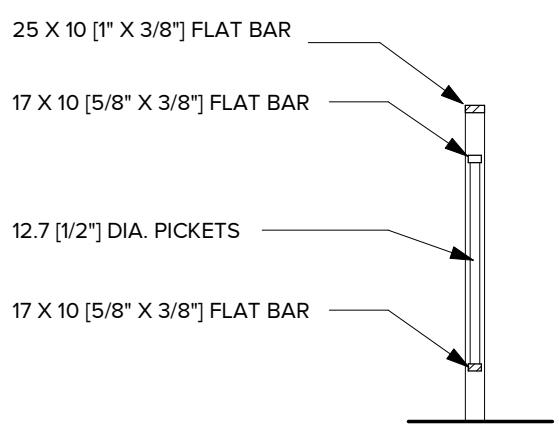
**client**  
 Frank Mirabelli

**proj. no.**  
 22001

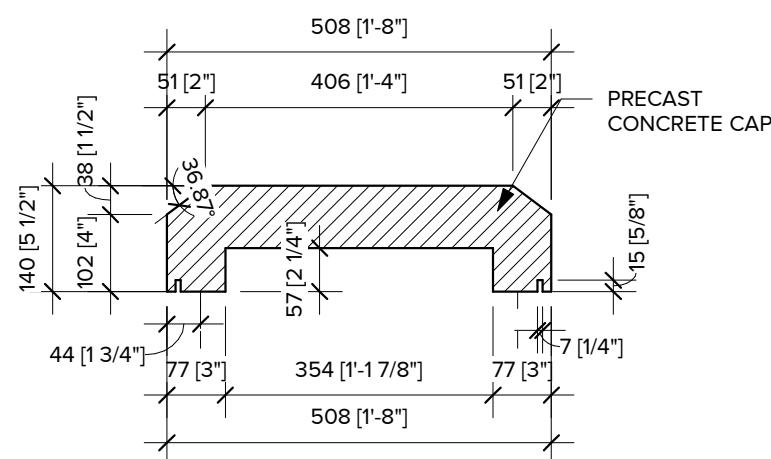
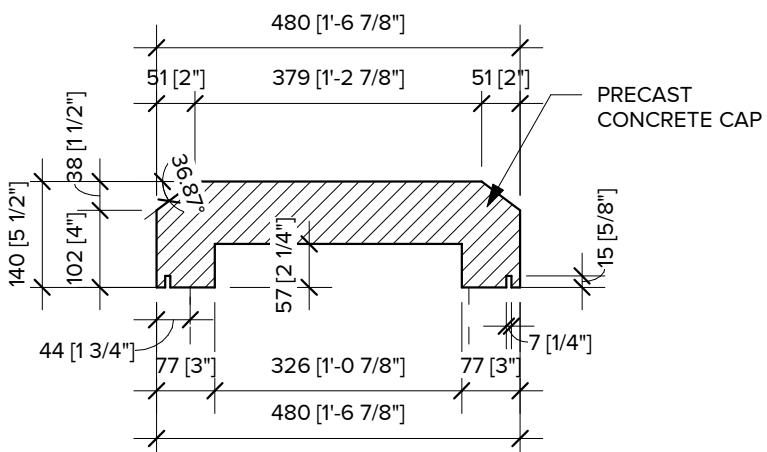
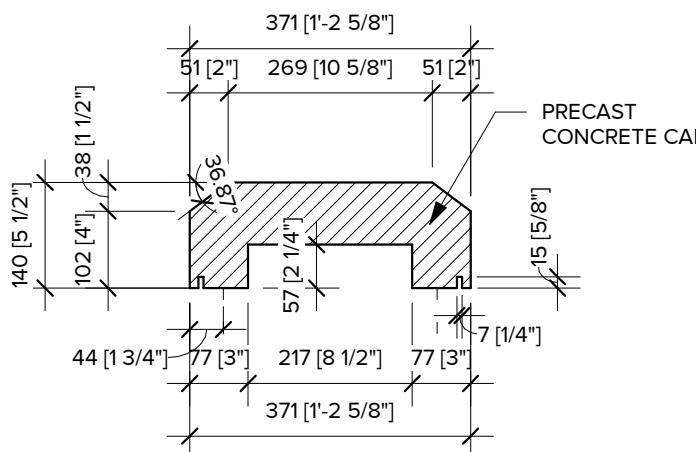
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**sheet title**  
**PLAN DETAILS**
**scale**  
**1 : 5**
**sheet**  
**AR-5.3**

rev. no. 2 issue date 2023-01-29



1 MTL-1 TYP. SECTION / ELEVATION  
AR-6.1 1: 10





# CAP-1 SECTION

AR-6.1 1 : 10



# CAP-2 SECTION

AR-6.1 1 : 10



# CAP-3 SECTION

AR-6.1      1 : 10

**5** CE-1 ELEVATION  
AR-6.1 1: 20



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			proj. no.	date	scale
<b>AR-9.1</b>			22001	2023-01-21	<b>PERSPECTIVES</b>
					rev. no. 2 issue date 2023-01-29