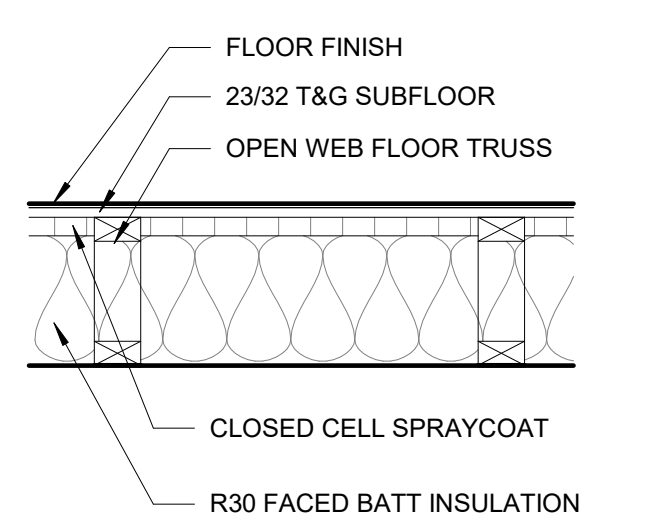


GENERAL NOTES

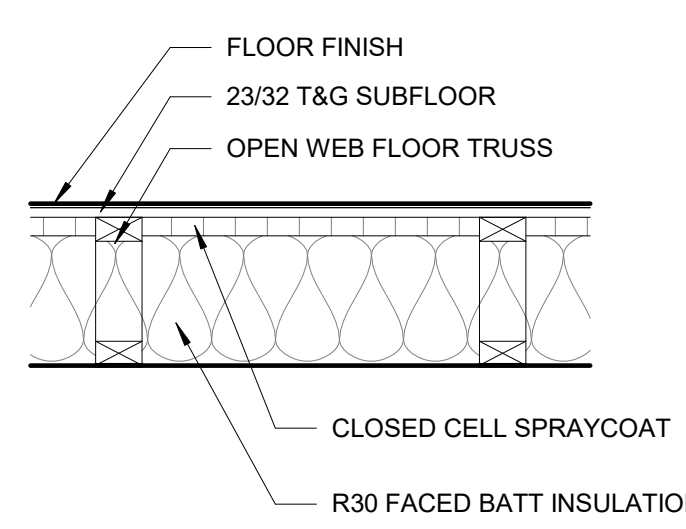
1. DO NOT SCALE DRAWINGS. WRITTEN DIMENSIONS SHALL PREVAIL.
2. ALL DIMENSIONS ARE TO FACE OF STUD OR FACE OF MASONRY UNLESS NOTED OTHERWISE. CONTRACTOR SHALL VERIFY ALL DIMENSIONS IN THE FIELD AND NOTIFY THE ARCHITECT OF ANY CONFLICTS.
3. ALL WORK AND MATERIAL SHALL BE PROVIDED IN ACCORDANCE WITH THE STATE, LOCAL AND NATIONAL CODES AND ORDINANCES.
4. ALL PERMITS AND INSPECTION FEES SHALL BE SECURED AND PAID BY THE GENERAL CONTRACTOR.
5. CONTRACTOR SHALL PROTECT WALL, FLOORS, FLOORS AND OTHER SURFACES IN ALL ROUTES OF EQUIPMENT AND DEBRIS EXTRACTION AND FOOT TRAFFIC.
6. ALL NEW WALLS TO BE 1/2" GWB ON 2X4 WOOD STUDS.
7. WHERE SWITCHES AND OUTLETS ARE SHOWN TOGETHER, MOUNT BOTH DEVICES IN A MULTI-GANG BOX WITH A SINGLE COVER.
8. CONTRACTOR TO PROVIDE AS BUILT DRAWINGS TO THE OWNER AT THE COMPLETION OF THE PROJECT.

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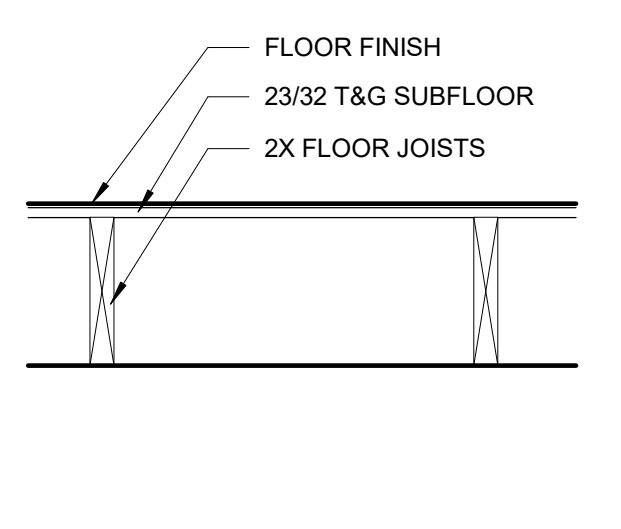
MOUNTAIN SERIES MODULAR
HAVEN MODULAR



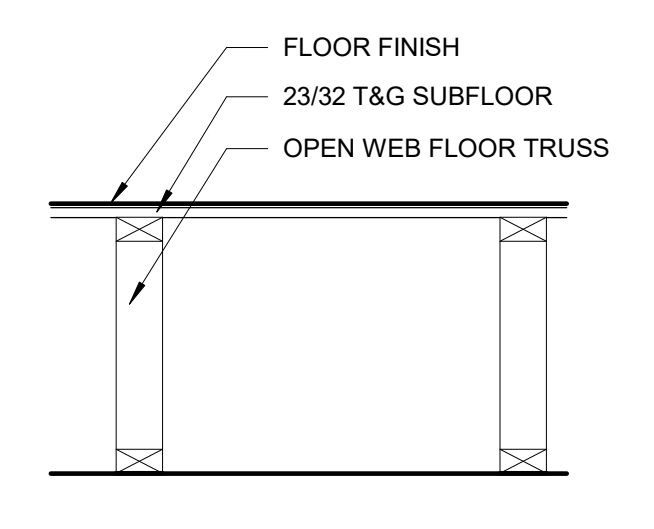
F1
FLOOR - EXTERIOR - SHORT SPAN



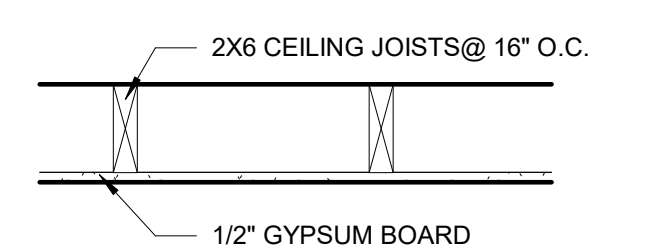
F2
FLOOR - EXTERIOR - CONNECTOR



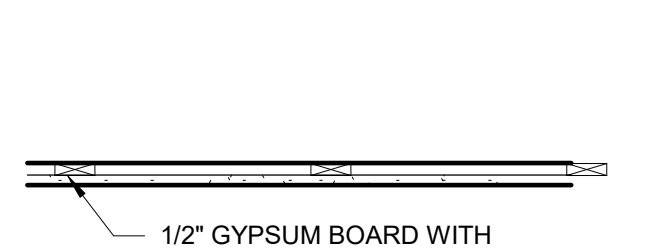
F3
FLOOR - INTERIOR - SHORT SPAN



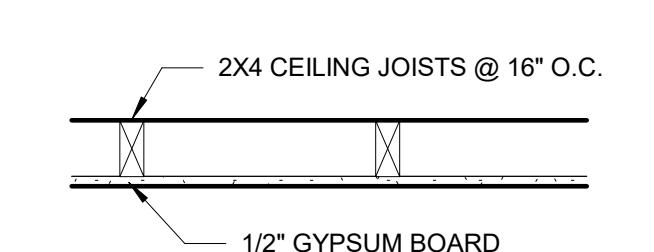
F4
FLOOR - INTERIOR - LONG SPAN



C1
CEILING - GYPSUM - LONG SPAN

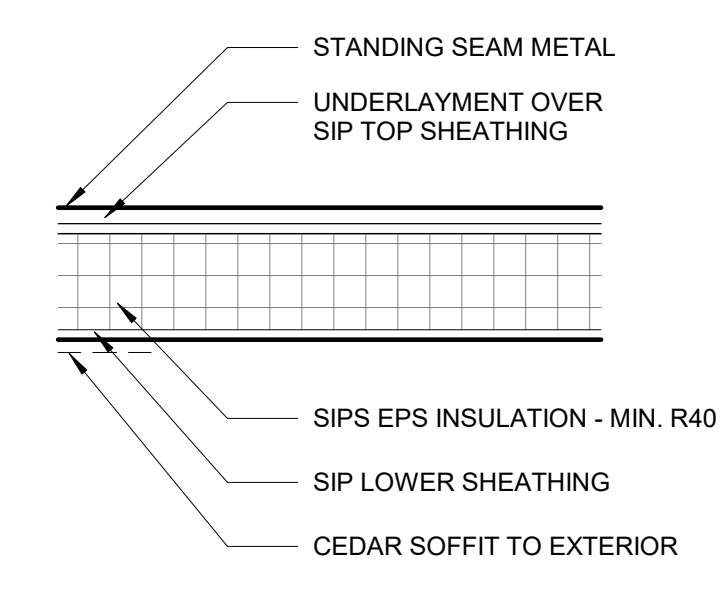


C2
CEILING - GYPSUM, FINISH LAYER

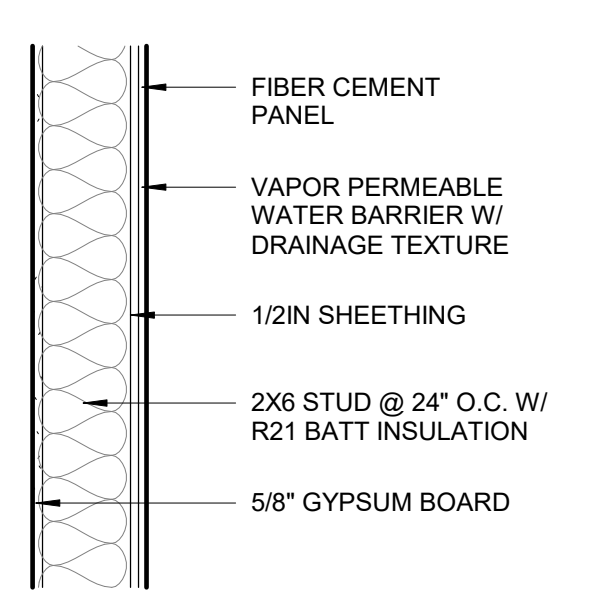


C3
CEILING - GYPSUM, SHORT SPAN

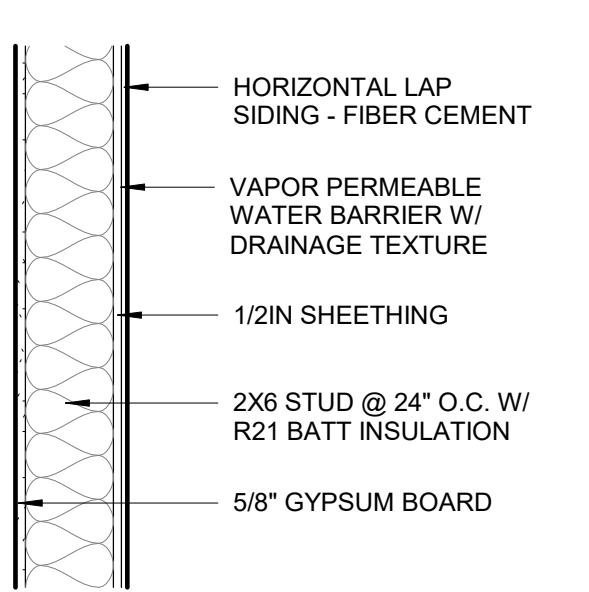
CLOUD SHAPED BUBBLE: COLD ROOF ASSEMBLY (AIR GAP ABOVE SIP PANEL)?



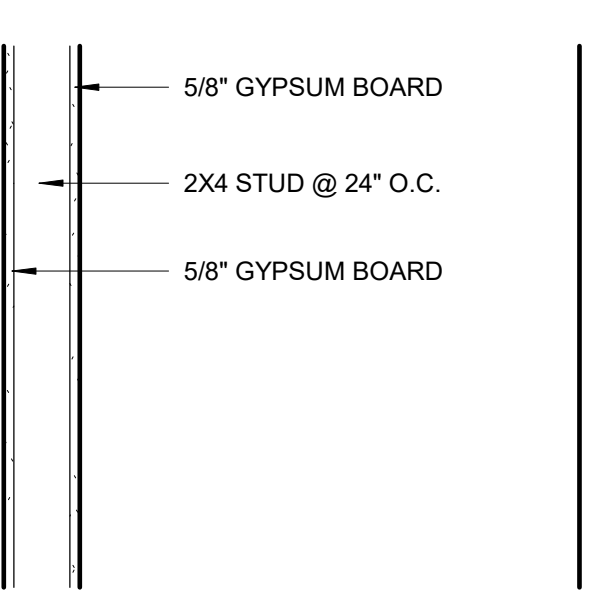
R1
ROOF - METAL OVER SIP PANEL



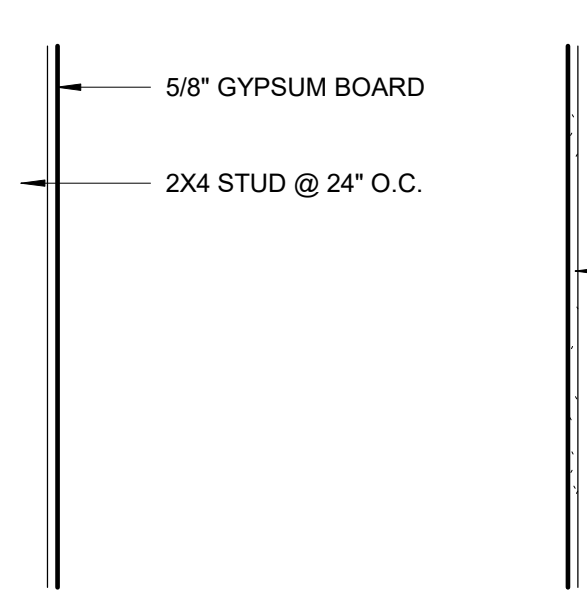
P1
EXTERIOR - FIBER CEMENT PANEL



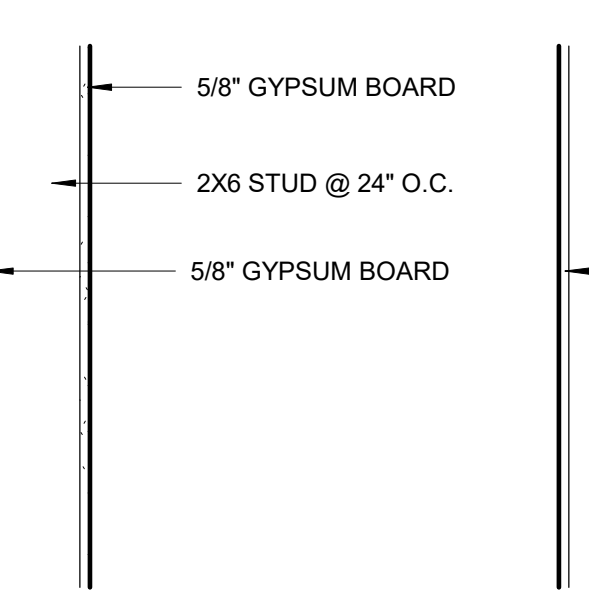
P2
EXTERIOR - HORIZONTAL SIDING



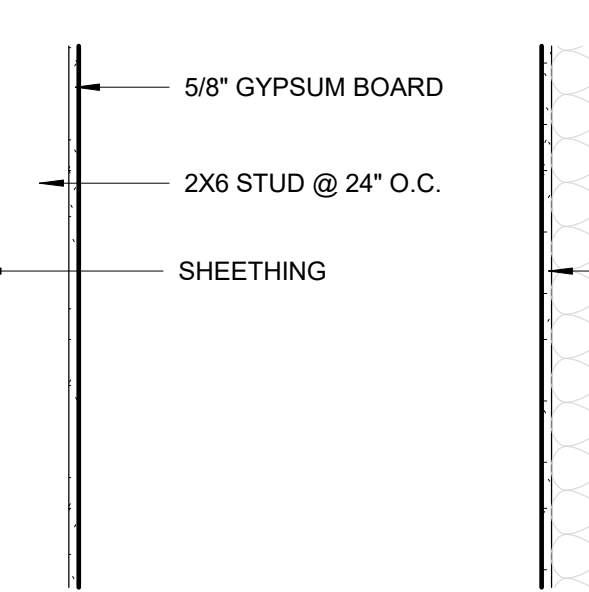
P3
INTERIOR - PARTION



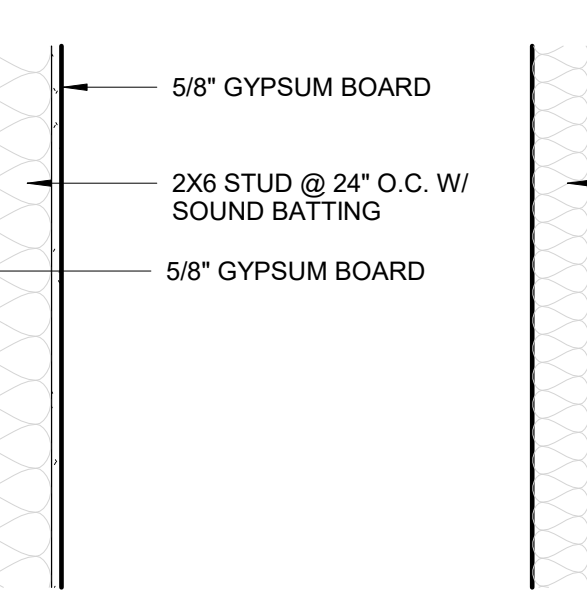
P4
INTERIOR - SINGLE SIDED PARTITION



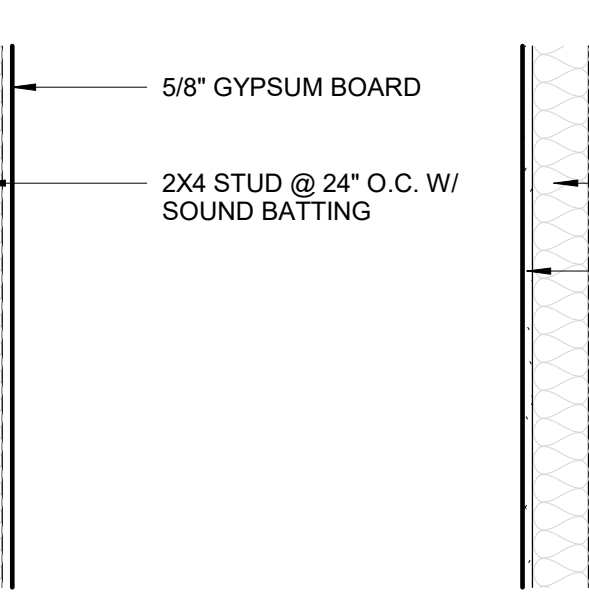
P5
INTERIOR - THICK



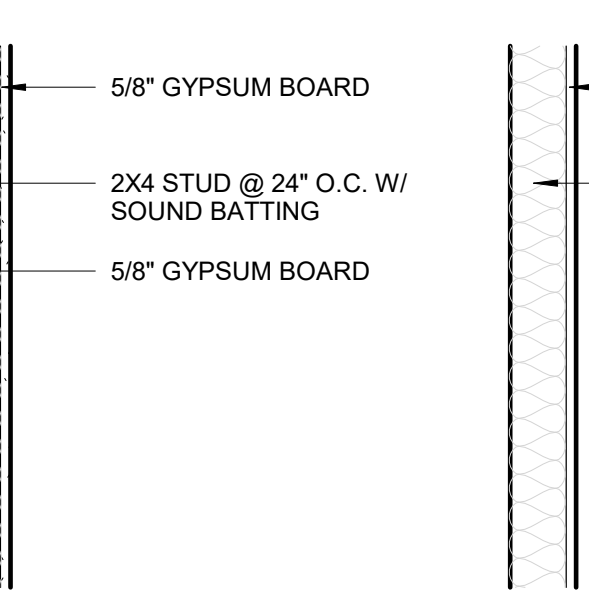
P6
INTERIOR - POWDER - SHEAR



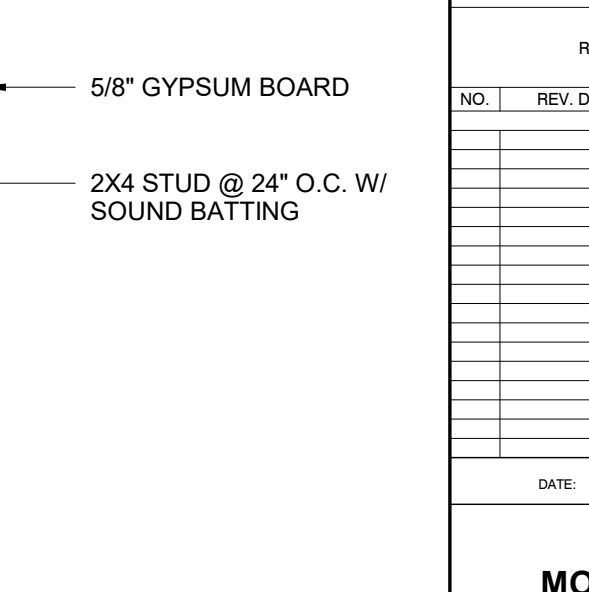
P7
INTERIOR - THICK - SOUND BLOCKING



P8
INTERIOR - THIN - SOUND BLOCKING

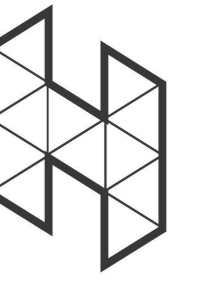


P9
INTERIOR - POWDER ENCLOSURE



P10
INTERIOR - POWDER - SINGLE SIDED

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NO.	REV. DATE	REV. DESCRIPTION



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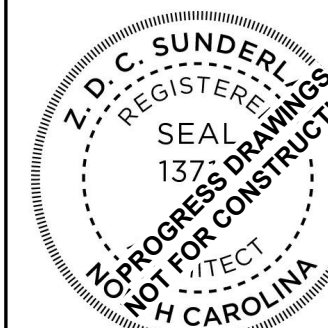
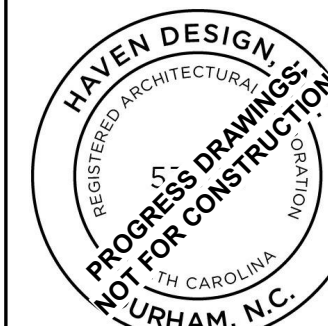
DATE: 07/09/21

**ENERGY
COMPLIANCE**

A.0.02



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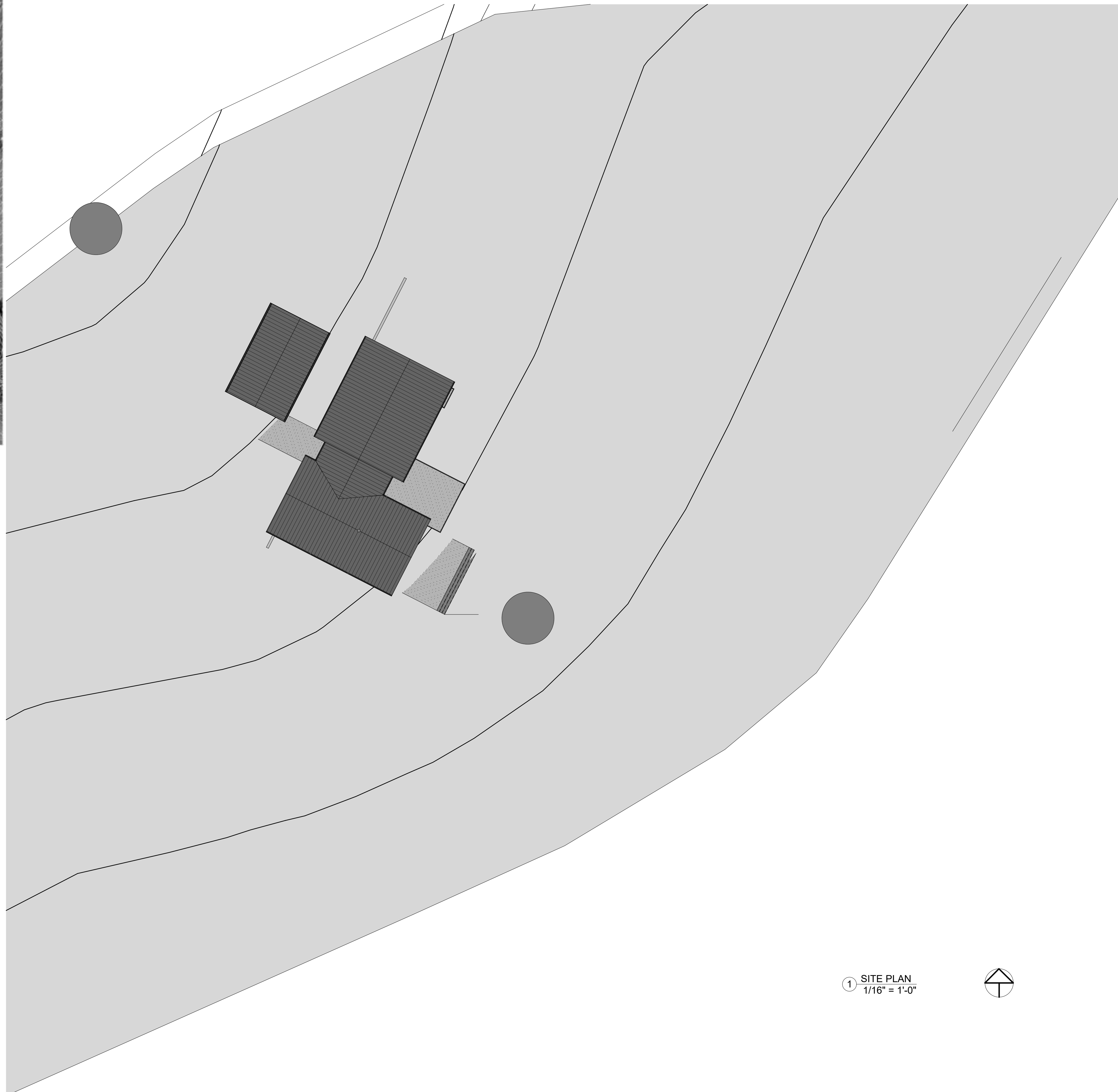
REV. SCHEDULE

NO.	REV. DATE	REV. DESCRIPTION

DATE: 07/09/21

SITE PLAN

A.1.01s

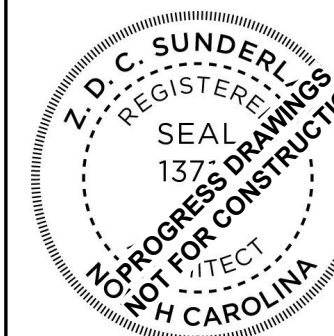
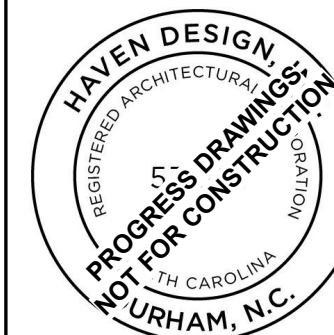


1 SITE PLAN
 1/16" = 1'-0"





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REV. SCHEDULE

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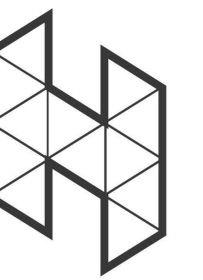
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**SITE & DECK
 ENLARGED PLAN**

A.1.02s

KEYNOTES

1. SITE BUILT COMPONENT



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REV. SCHEDULE

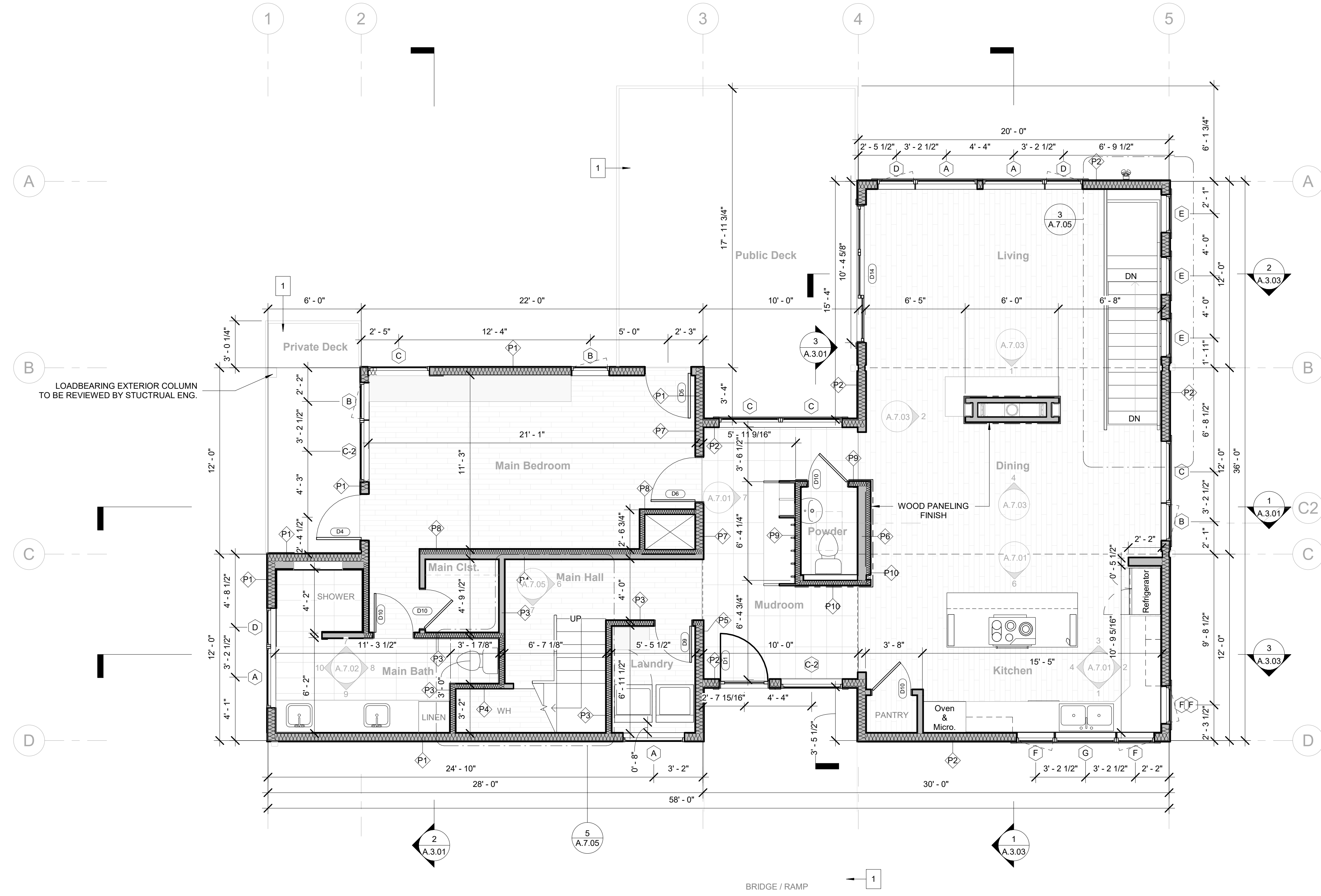
NO. REV. DATE REV. DESCRIPTION

NO.	REV.	DATE	REV. DESCRIPTION

DATE: 07/09/21

FLOOR PLANS

A.1.11



LOADBEARING EXTERIOR COLUMN TO BE REVIEWED BY STRUCTURAL ENG.

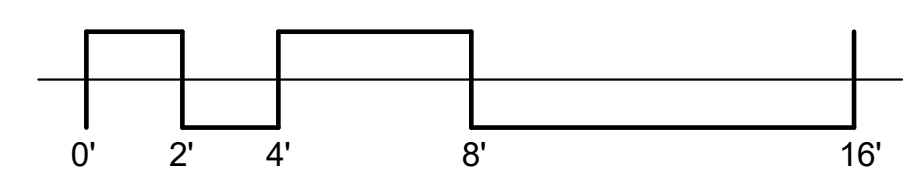
BRIDGE / RAMP

Room Light & Ventilation					
Name	Room Area	Required Min. Daylight Area (SF) [8% Area]	Provided Daylight Area	Required Min. Vent Area (SF) [4% Area]	Provided Vent Area
Main Bedroom	242 SF	19.4	70.7 SF	9.7	22.3 SF
Kitchen	204 SF	16.3	33.0 SF	8.1	16.4 SF
Dining	172 SF	13.7	22.7 SF	6.9	4.9 SF
Living	264 SF	21.1	149.9 SF	10.6	32.4 SF
Bedroom 2	137 SF	11.0	33.5 SF	5.5	13.9 SF
Bedroom 3	89 SF	7.1	35.7 SF	3.5	16.2 SF
Bedroom 1	125 SF	10.0	35.7 SF	5.0	16.2 SF
Rec. Room	290 SF	23.2	60.6 SF	11.6	13.6 SF

LIVING, DINING & KITCHEN SPACES CAN BE CONSIDERED ADJOINING ROOMS, AND THEIR VENT & LIGHT REQUIREMENTS COMBINED [NCBC R303.2]

LIVING/ DINING/ KITCHEN
ROOM AREA (SF): 637 SF
REQUIRED DAYLIGHT / VENT AREA (SF): 51.0 / 25.5
PROVIDED DAYLIGHT / VENT AREA (SF): 205.6 / 53.7

1 MAIN LEVEL
1/4" = 1'-0"



KEYNOTES

1. SITE BUILT COMPONENT



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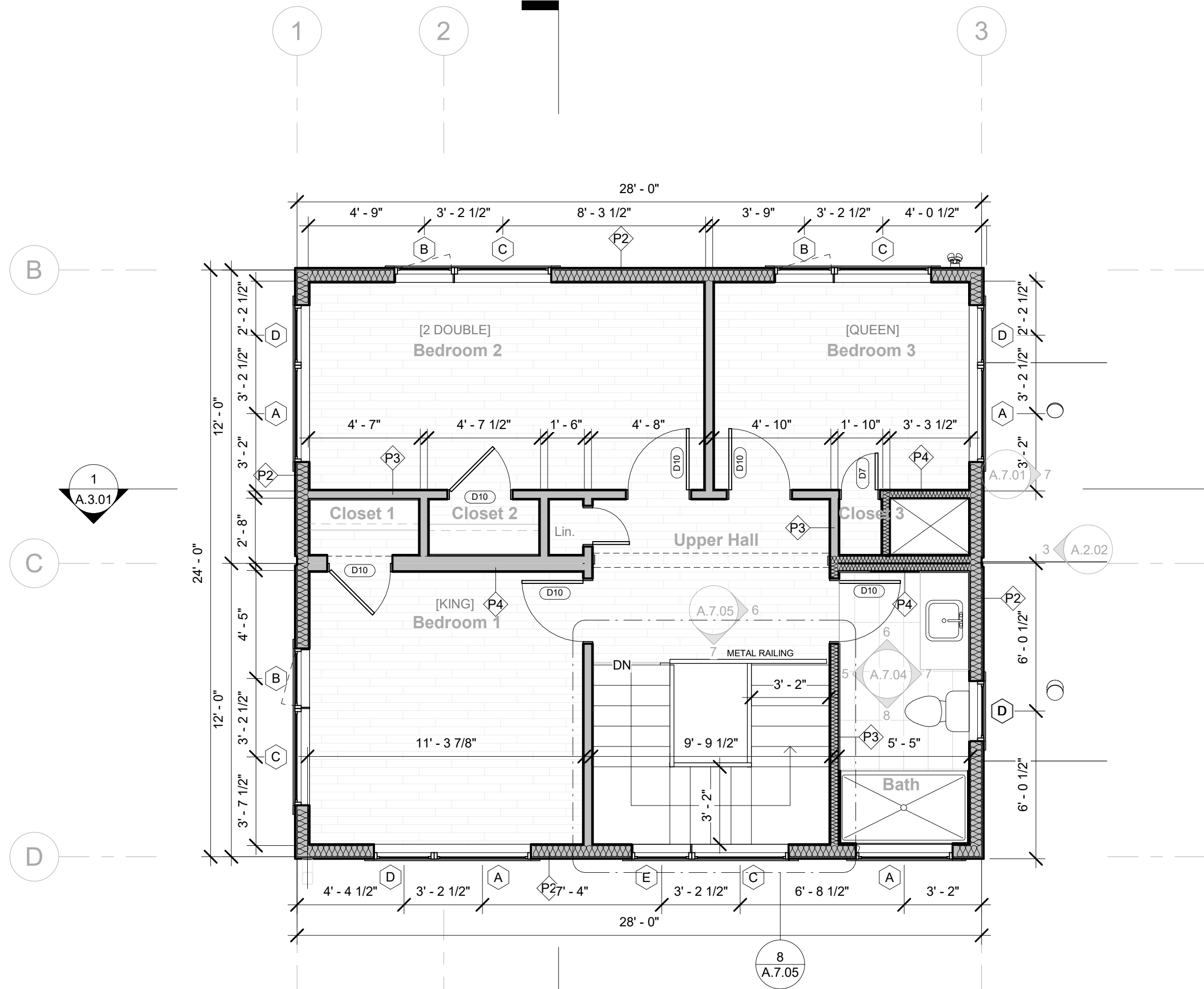
REV SCHEDULE

NO.	REV. DATE	REV. DESCRIPTION

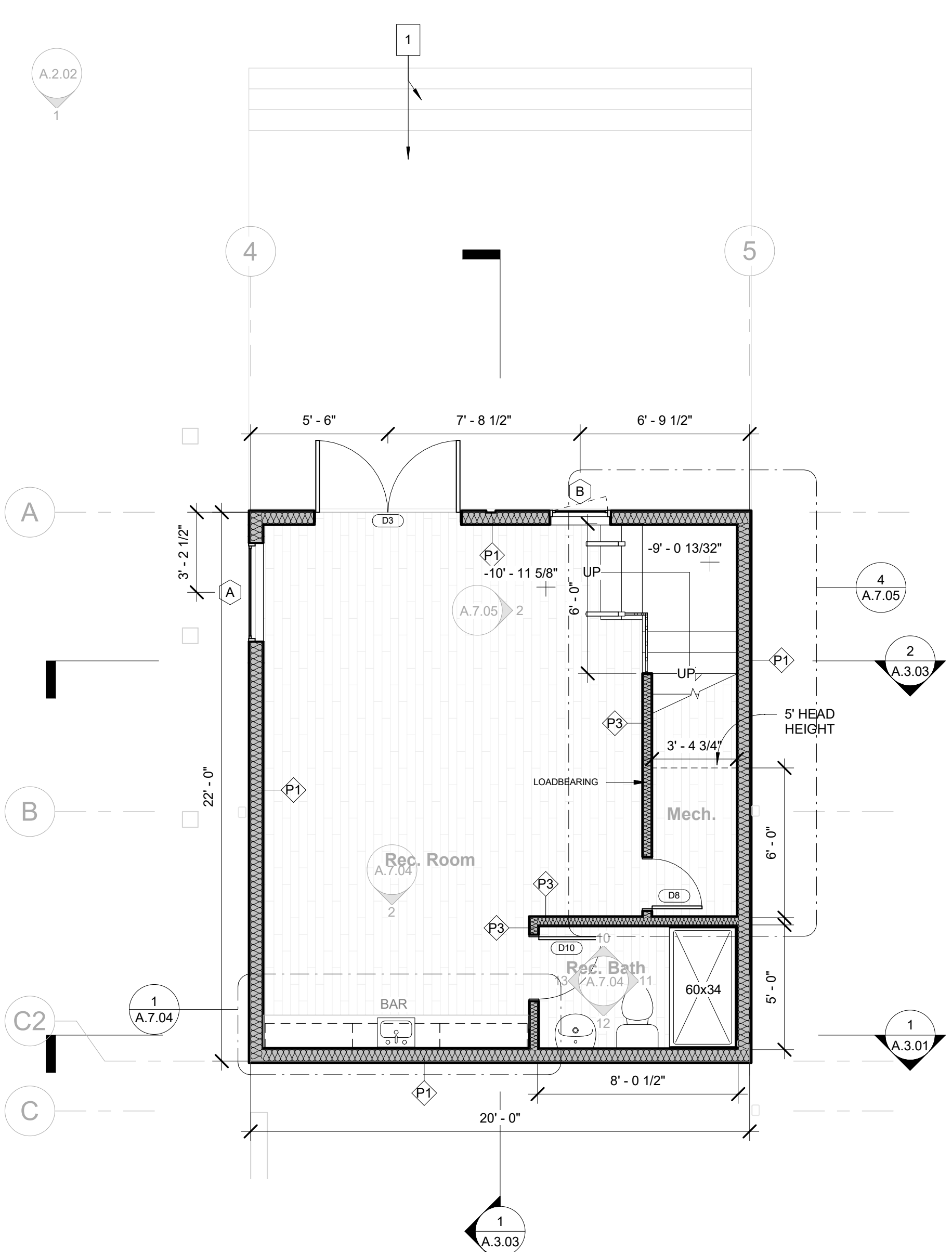
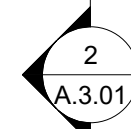
DATE: 07/06/21

FLOOR PLANS

A.1.12



① UPPER LEVEL
1/4" = 1'-0"

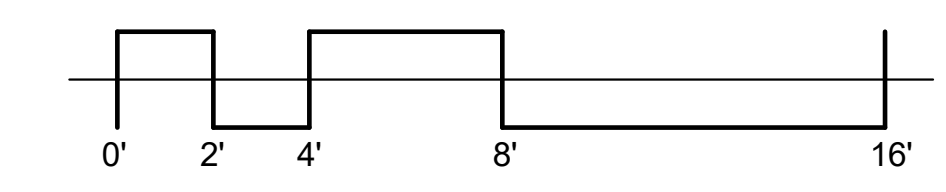


② LOWER LEVEL
1/4" = 1'-0"

Room Light & Ventilation					
Name	Room Area	Required Min. Daylight Area (SF) [8% Area]	Provided Daylight Area	Required Min. Vent Area (SF) [4% Area]	Provided Vent Area
Main Bedroom	242 SF	19.4	70.7 SF	9.7	22.3 SF
Kitchen	204 SF	16.3	33.0 SF	8.1	16.4 SF
Dining	172 SF	13.7	22.7 SF	6.9	4.9 SF
Living	284 SF	21.1	149.9 SF	10.6	32.4 SF
Bedroom 2	137 SF	11.0	33.5 SF	5.5	13.9 SF
Bedroom 3	89 SF	7.1	35.7 SF	3.5	16.2 SF
Bedroom 1	125 SF	10.0	35.7 SF	5.0	16.2 SF
Rec. Room	290 SF	23.2	60.6 SF	11.6	13.6 SF

LIVING, DINING & KITCHEN SPACES CAN BE CONSIDERED ADJOINING ROOMS, AND THEIR VENT & LIGHT REQUIREMENTS COMBINED [NCBC R303.2]

LIVING/ DINING/ KITCHEN
ROOM AREA (SF): 637 SF
REQUIRED DAYLIGHT / VENT AREA (SF): 51.0 / 25.5
PROVIDED DAYLIGHT / VENT AREA (SF): 205.6 / 53.7



DRAWING NOTES

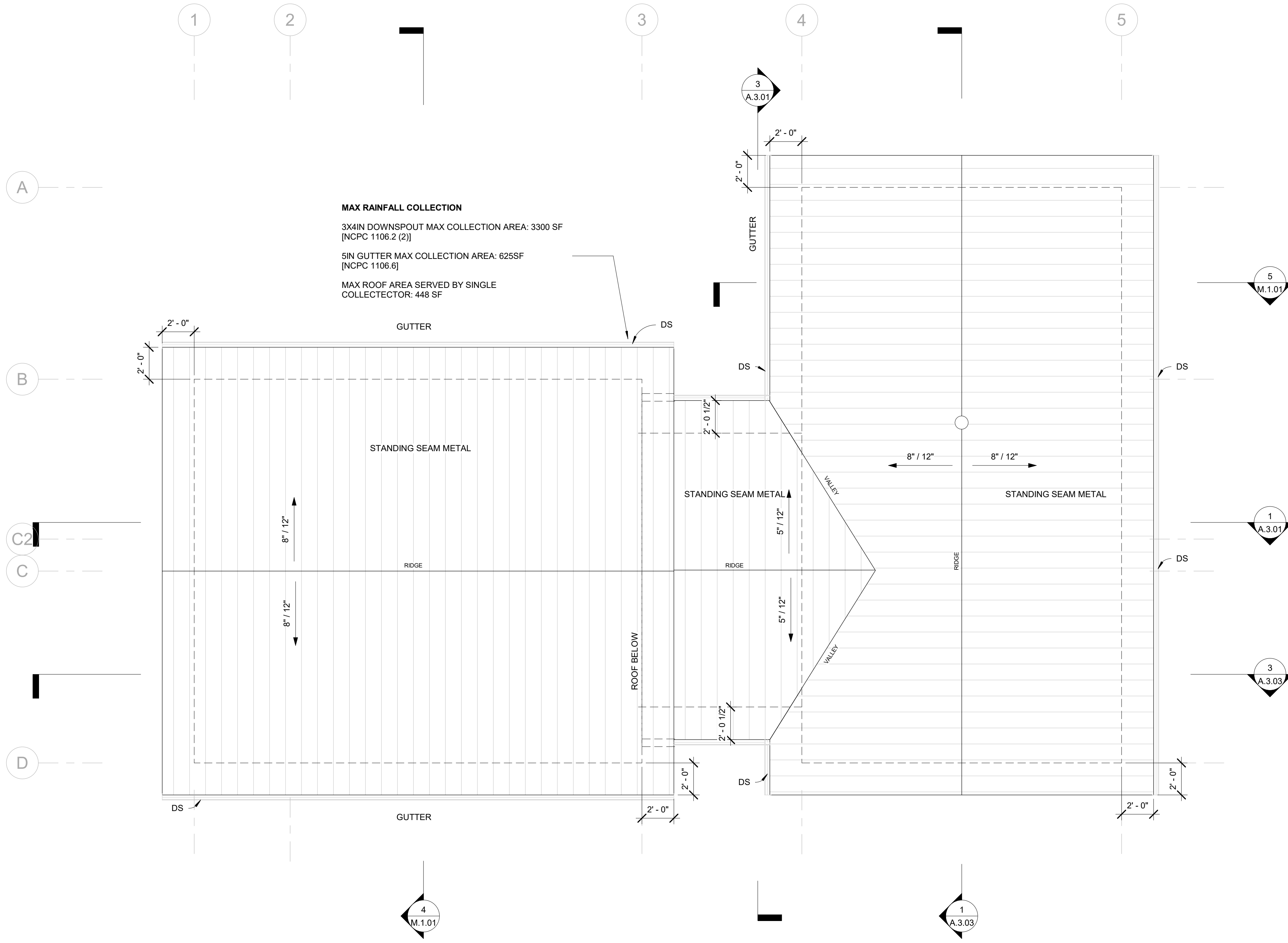
- ROOF NOTES:**
1. SIP ROOFING SYSTEM TO PROVIDED MINIMUM THICKNESS AND VAPOR BARRIER TO MEET NCRC R806.5 FOR UNVENTED ROOF ASSEMBLIES.
 2. GUTTER AND DOWNSPOUT SYSTEMS TO BE INSTALLED ON SITE



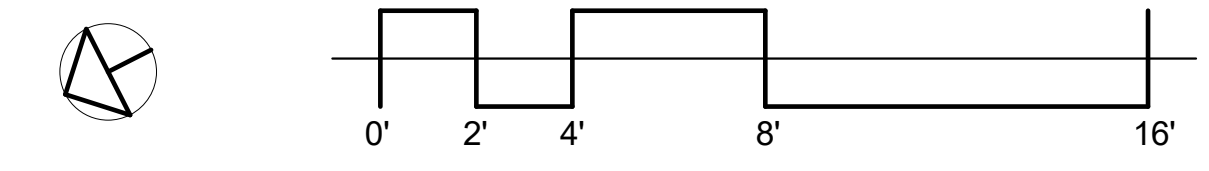
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MAX RAINFALL COLLECTION
3X4IN DOWNSPOUT MAX COLLECTION AREA: 3300 SF
[NCPC 1106.2 (2)]
5IN GUTTER MAX COLLECTION AREA: 625SF
[NCPC 1106.6]
MAX ROOF AREA SERVED BY SINGLE
COLLECTOR: 448 SF



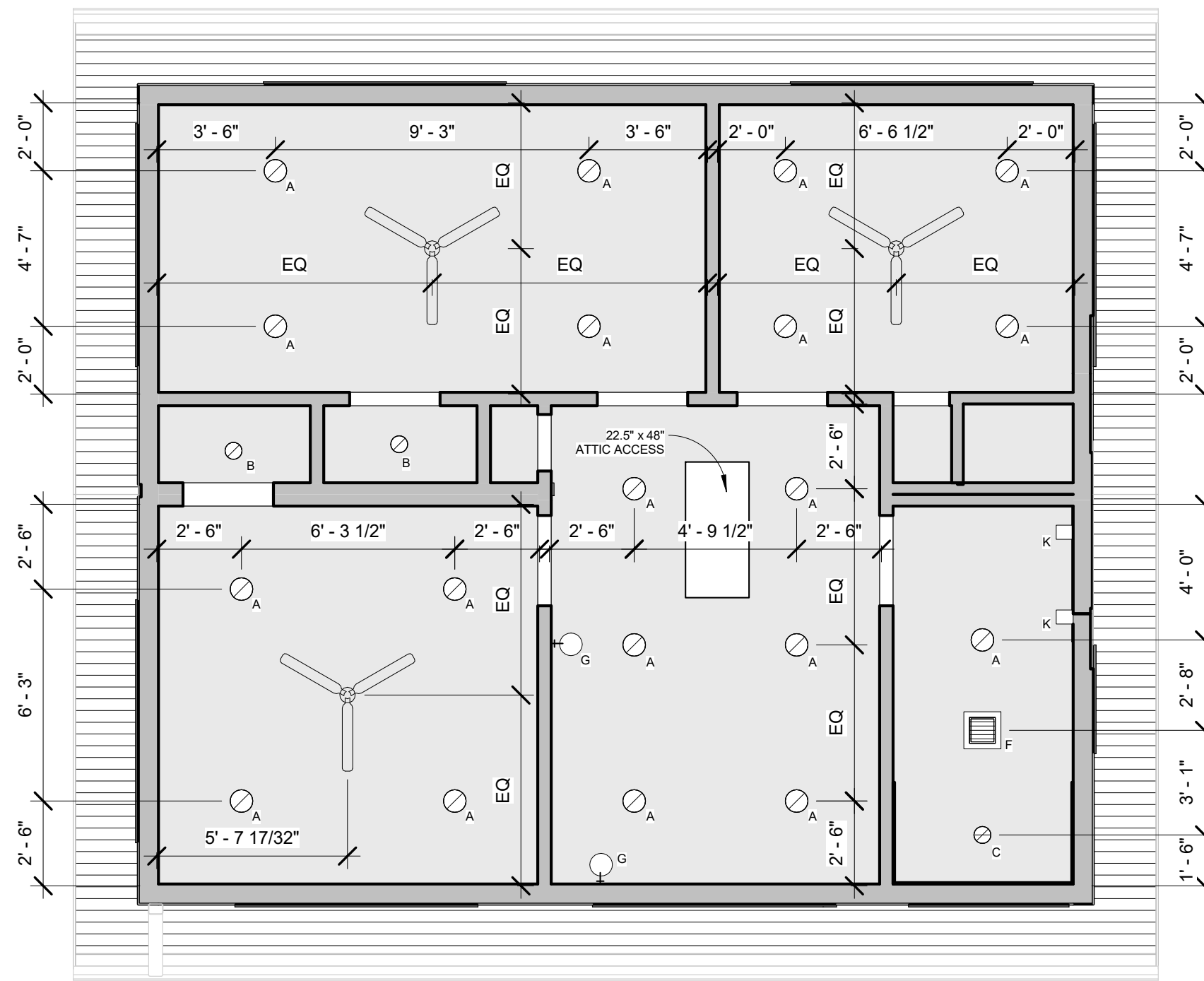
1 ROOF
1/4" = 1'-0"

REV SCHEDULE		
NO.	REV. DATE	REV. DESCRIPTION

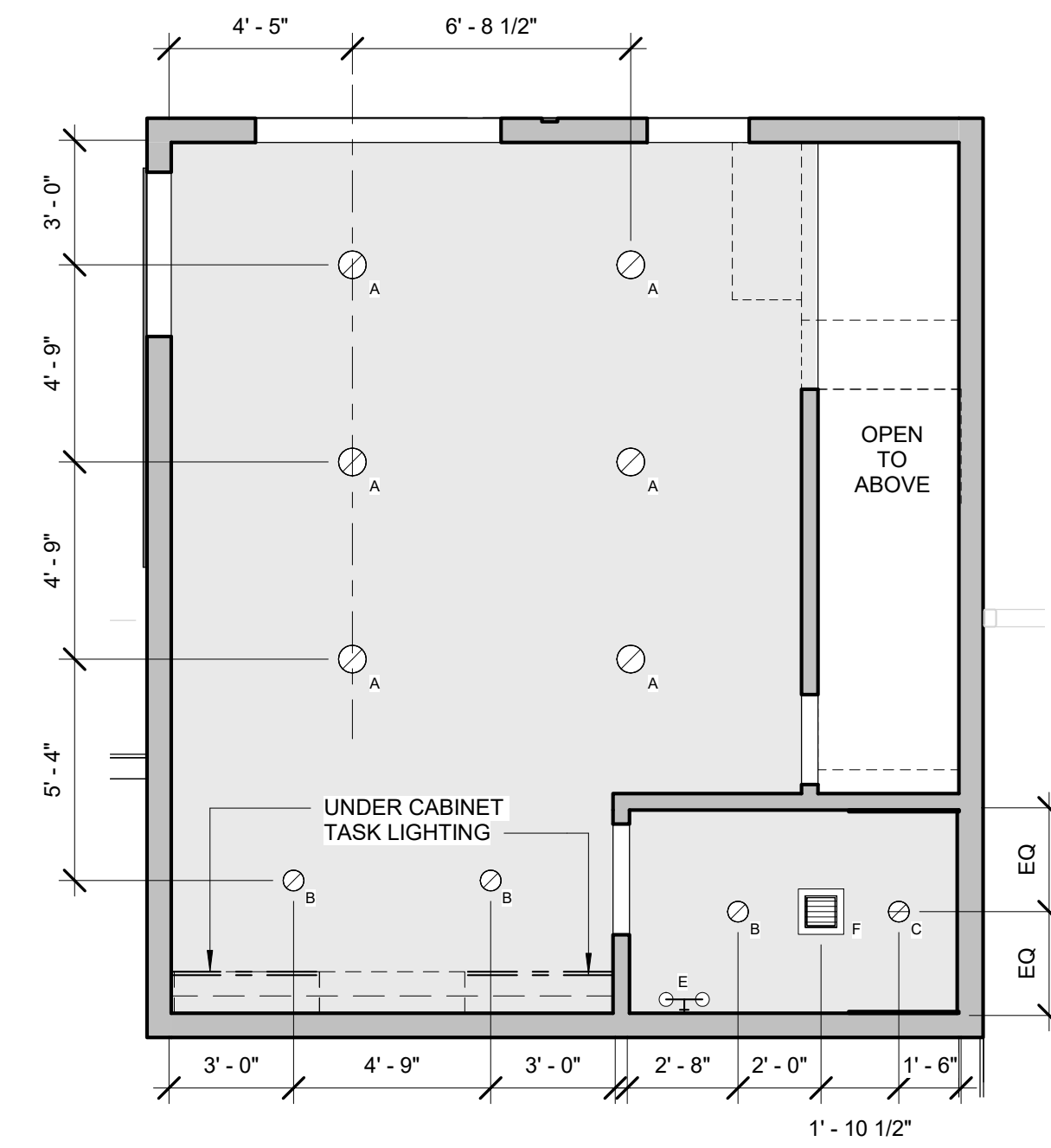
DATE: 07/09/21

ROOF PLAN

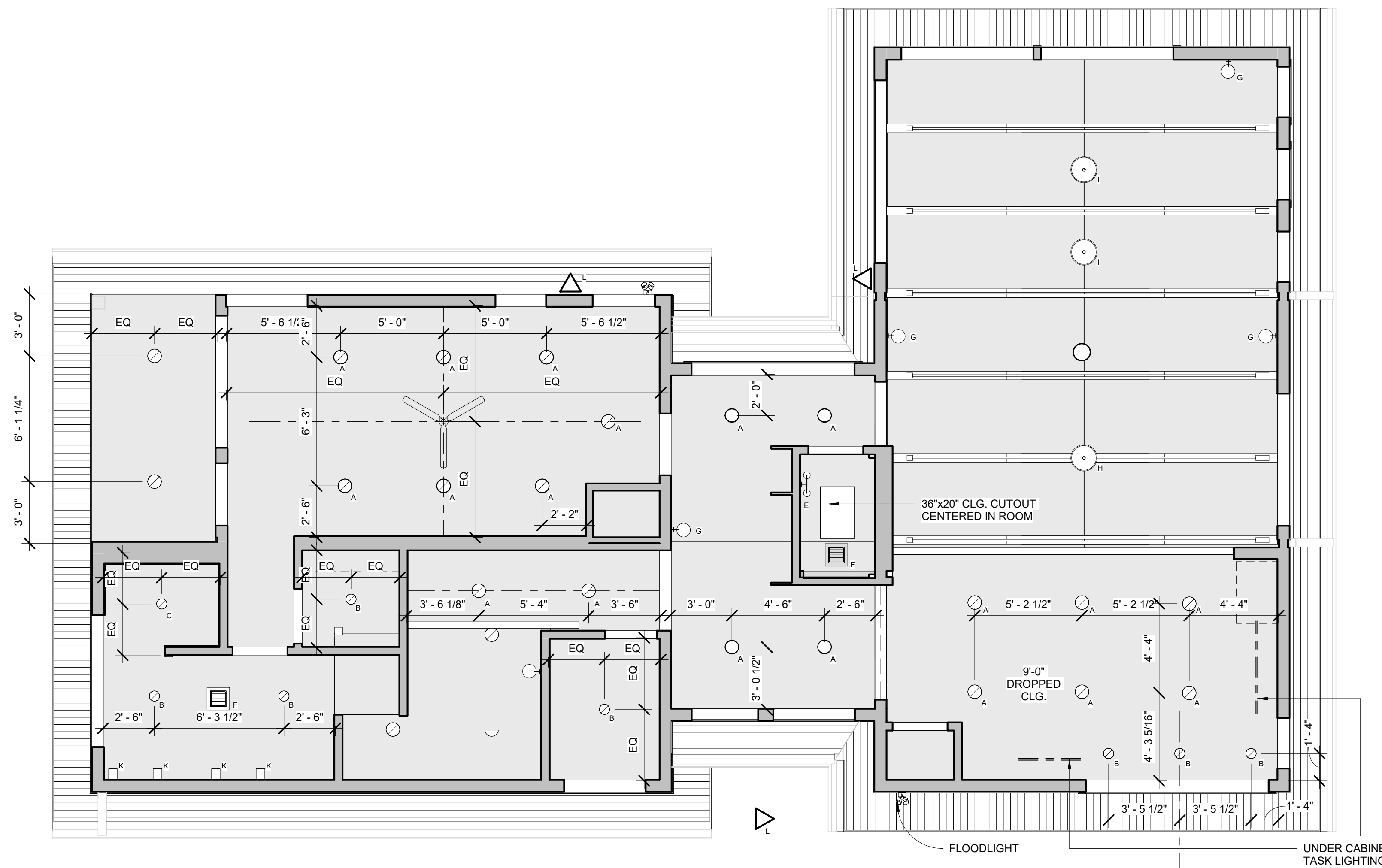
A.1.13



③ UPPER LEVEL
1/4" = 1'-0"



① LOWER LEVEL
1/4" = 1'-0"

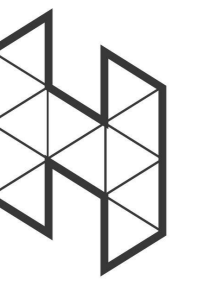


② MAIN LEVEL
1/4" = 1'-0"

DRAWING NOTES

LIGHT FIXTURE LEGEND	
	6" RECESSED CANLESS LED
	4" RECESSED CANLESS LED
	4" WET-RATED RECESSED CANLESS LED
	BATH VANITY - LARGE
	BATH VANITY - MEDIUM
	BATH EXHAUST FAN
	WALL SCONCE
	PENDANT - DINING
	PENDANT - LIVING
	UTILITY LIGHT
	BATH VANITY - VERTICAL BAR SCONCE
	EXTERIOR WALL SCONCE
	CEILING FAN W/ LIGHT

KEYNOTES



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REV. SCHEDULE

NO.	REV. DATE	REV. DESCRIPTION

DATE: 07/09/21

REFLECTED
CEILING PLANS

A.1.21

DRAWING NOTES

- ELEVATION NOTES (TYP.):**
1. NO ATTIC VENTILATION IS REQUIRED AS INSULATION IS AT THE ROOF LEVEL.
 2. STAIRS AND HANDRAILS ARE TO BE SITE INSTALLED BY OTHERS, SUBJECT TO LOCAL JURISDICTION AND APPROVAL.
 3. FOUNDATION ENCLOSURE (WHEN PROVIDED) MUST HAVE 1 SQUARE FOOT NET VENT AREA PER 1/150TH OF THE FLOOR AREA, AND AN 18" X 24" MINIMUM CRAWL SPACE ACCESS, SITE INSTALLED BY OTHERS, SUBJECT TO LOCAL JURISDICTION AND APPROVAL.



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EXTERIOR ELEVATIONS

A.2.01



2 Building Elevation - North
 1/4" = 1'-0"



1 Building Elevation - West
 1/4" = 1'-0"

DRAWING NOTES

- ELEVATION NOTES (TYP.):**
1. NO ATTIC VENTILATION IS REQUIRED AS INSULATION IS AT THE ROOF LEVEL.
 2. STAIRS AND HANDRAILS ARE TO BE SITE INSTALLED BY OTHERS, SUBJECT TO LOCAL JURISDICTION AND APPROVAL.
 3. FOUNDATION ENCLOSURE (WHEN PROVIDED) MUST HAVE 1 SQUARE FOOT NET VENT AREA PER 1/150TH OF THE FLOOR AREA, AND AN 18" X 24" MINIMUM CRAWL SPACE ACCESS, SITE INSTALLED BY OTHERS, SUBJECT TO LOCAL JURISDICTION AND APPROVAL.



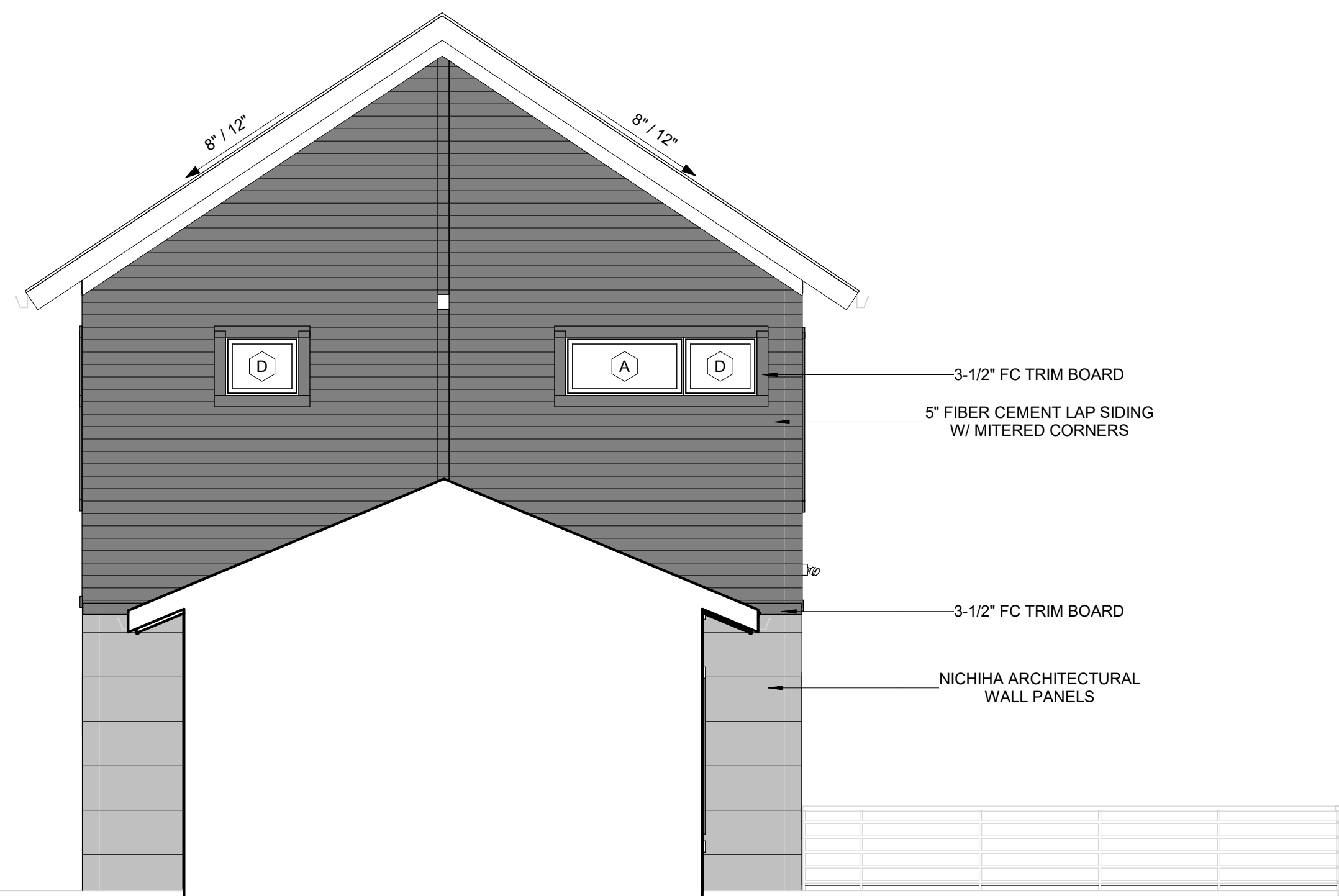
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② Building Elevation - South
 1/4" = 1'-0"



③ Building Elevation - Connector
 1/4" = 1'-0"



① Building Elevation - East
 1/4" = 1'-0"

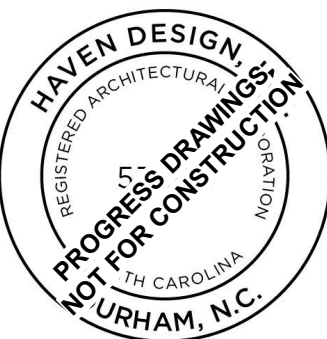
REV SCHEDULE		
NO.	REV. DATE	REV. DESCRIPTION

DATE: 07/09/21

EXTERIOR ELEVATIONS

DRAWING NOTES

- SECTION NOTES (TYP.):**
1. THIS BUILDING WAS DESIGNED TO MEET THE PRESCRIPTIVE THERMAL REQUIREMENTS OF THE 2018 NC ENERGY CONSERVATION CODE.
 2. SEE A0.03 FOR WALL, FLOOR, CEILING AND ROOF ASSEMBLIES.
 3. SEE STRUCTURAL SHEETS (S1.01 - S1.05) FOR HEADERS, FRAMING AND FASTENER INFORMATION.
 4. SEE ELEVATIONS (A2.00) FOR EXTERIOR MATERIALS.
 5. FOUNDATION ENCLOSURE (WHEN PROVIDED) MUST HAVE 1 SQUARE FOOT NET VENT AREA PER 1/150TH OF THE FLOOR AREA, AND AN 18" X 24" MINIMUM CRAWL SPACE ACCESS, SITE INSTALLED BY OTHERS, SUBJECT TO LOCAL JURISDICTION AND APPROVAL.



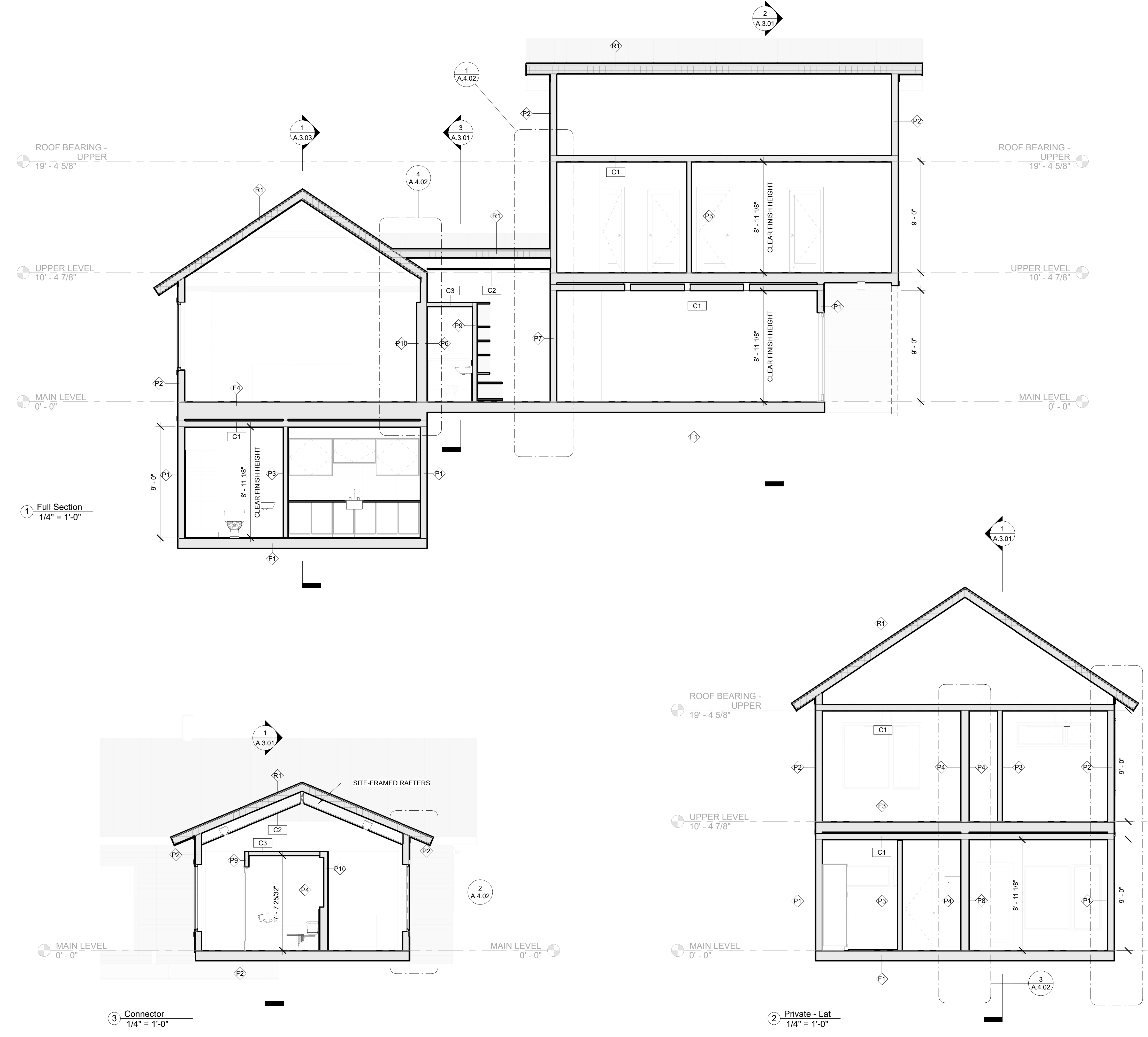
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REV SCHEDULE

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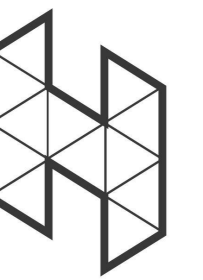
BUILDING SECTIONS
 A.3.01



DRAWING NOTES

SECTION NOTES (TYP.):

- 1. THIS BUILDING WAS DESIGNED TO MEET THE PRESCRIPTIVE THERMAL REQUIREMENTS OF THE 2018 NC ENERGY CONSERVATION CODE.
- 2. SEE A0.03 FOR WALL, FLOOR, CEILING AND ROOF ASSEMBLIES.
- 3. SEE STRUCTURAL SHEETS (S1.01 - S1.05) FOR HEADERS, FRAMING AND FASTENER INFORMATION.
- 4. SEE ELEVATIONS (A2.00) FOR EXTERIOR MATERIALS.
- 5. SEE ELEVATIONS (A2.00) FOR EXTERIOR MATERIALS. FOUNDATION ENCLOSURE (WHEN PROVIDED) MUST HAVE 1 SQUARE FOOT NET VENT AREA PER 1/150TH OF THE FLOOR AREA, AND AN 18" X 24" MINIMUM CRAWL SPACE ACCESS, SITE INSTALLED BY OTHERS, SUBJECT TO LOCAL JURISDICTION AND APPROVAL.



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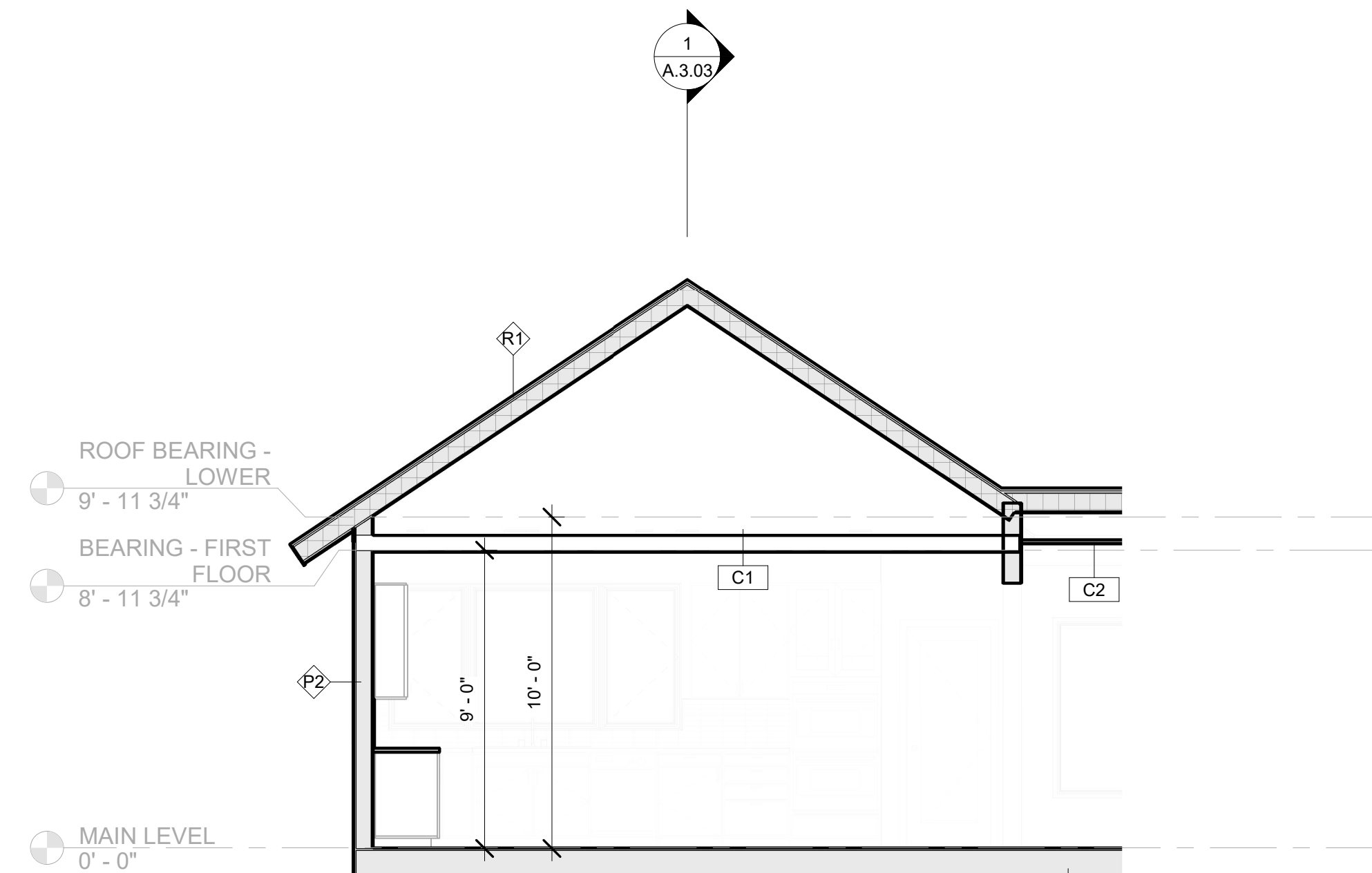
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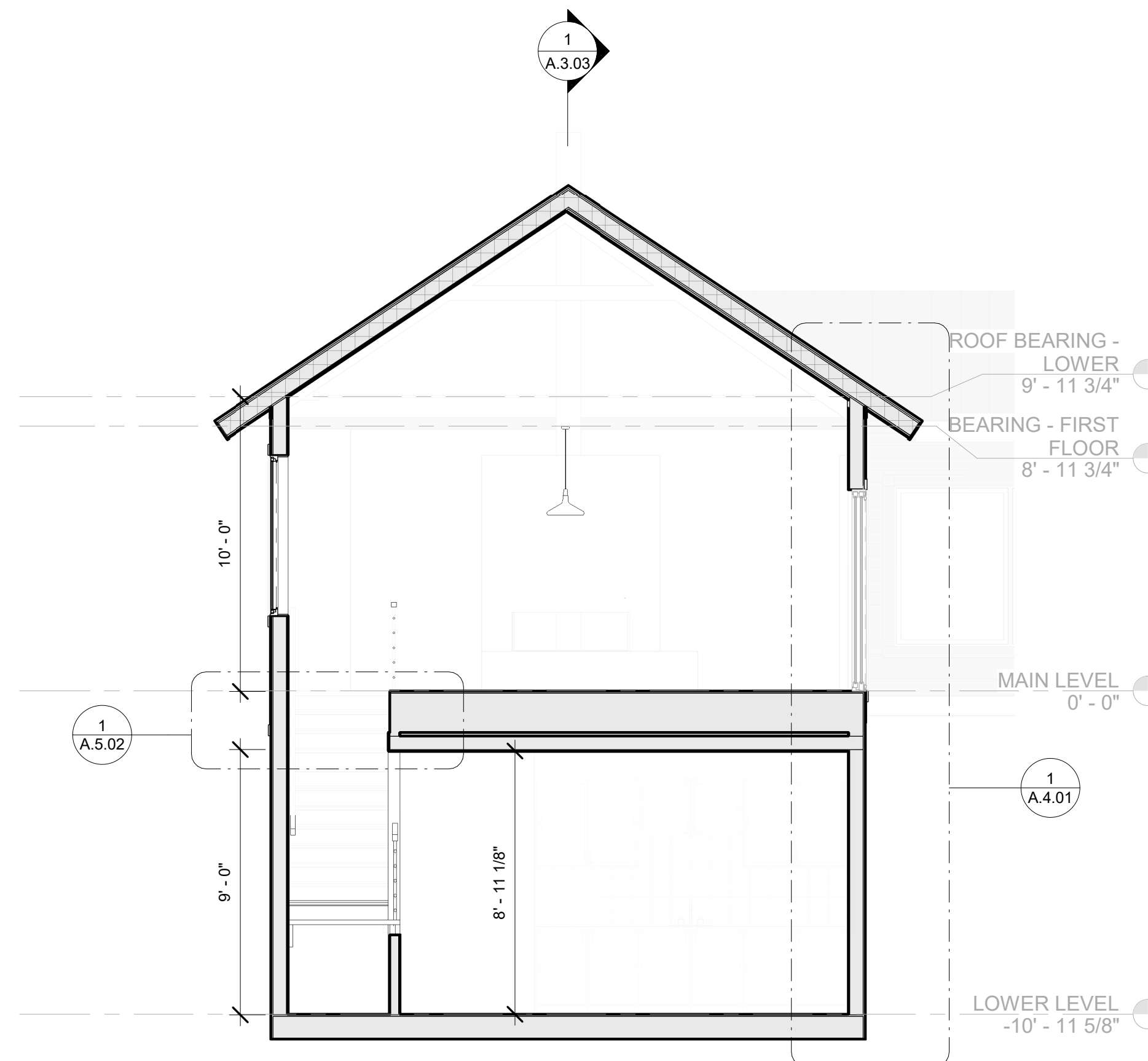
DATE: 07/09/21

BUILDING SECTIONS

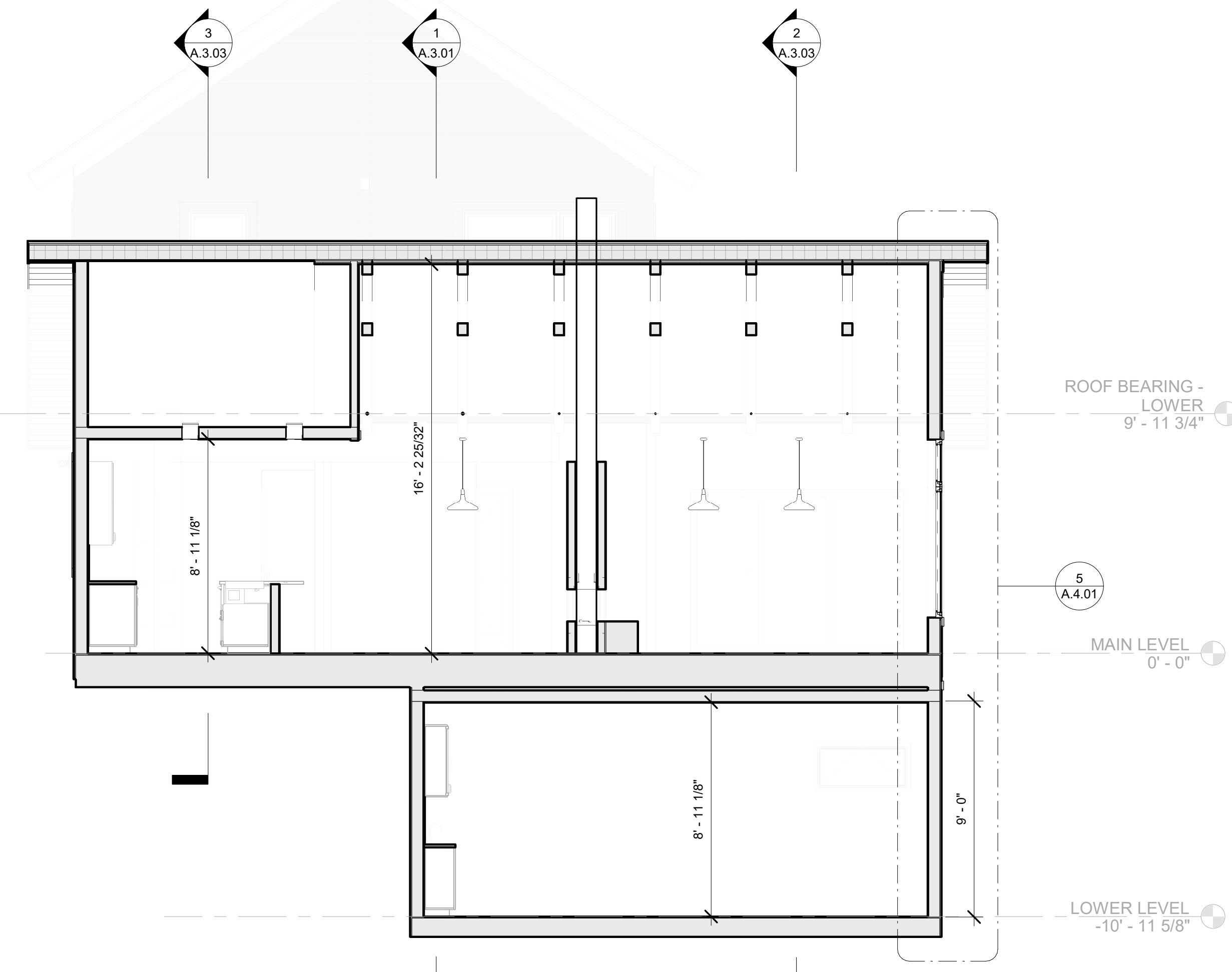
A.3.03



③ Public - Lat - Kitchen
 1/4" = 1'-0"



② Public - Lat - Great Room
 1/4" = 1'-0"

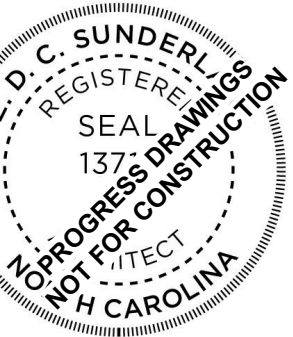


① Public - Long
 1/4" = 1'-0"

A.3.03



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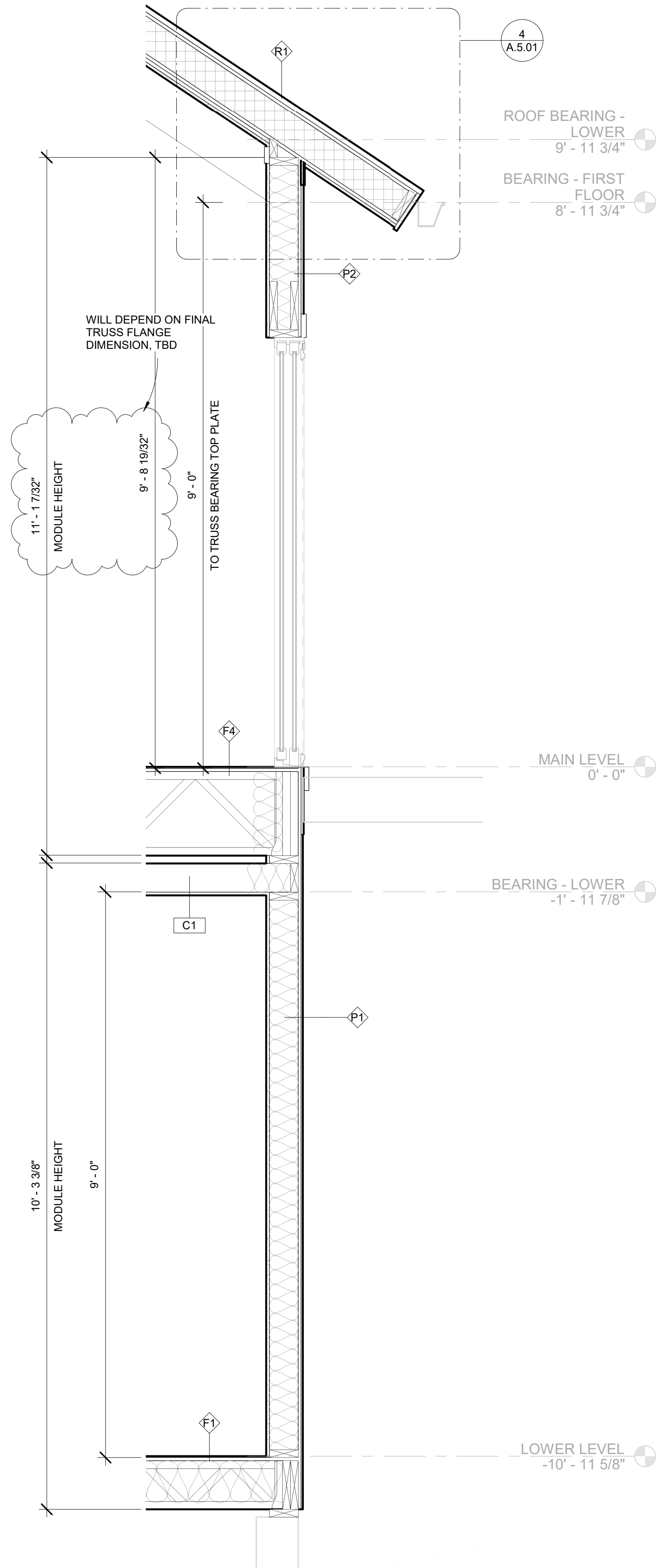
REV. SCHEDULE

NO.	REV. DATE	REV. DESCRIPTION
1	Date 1	Revision 1

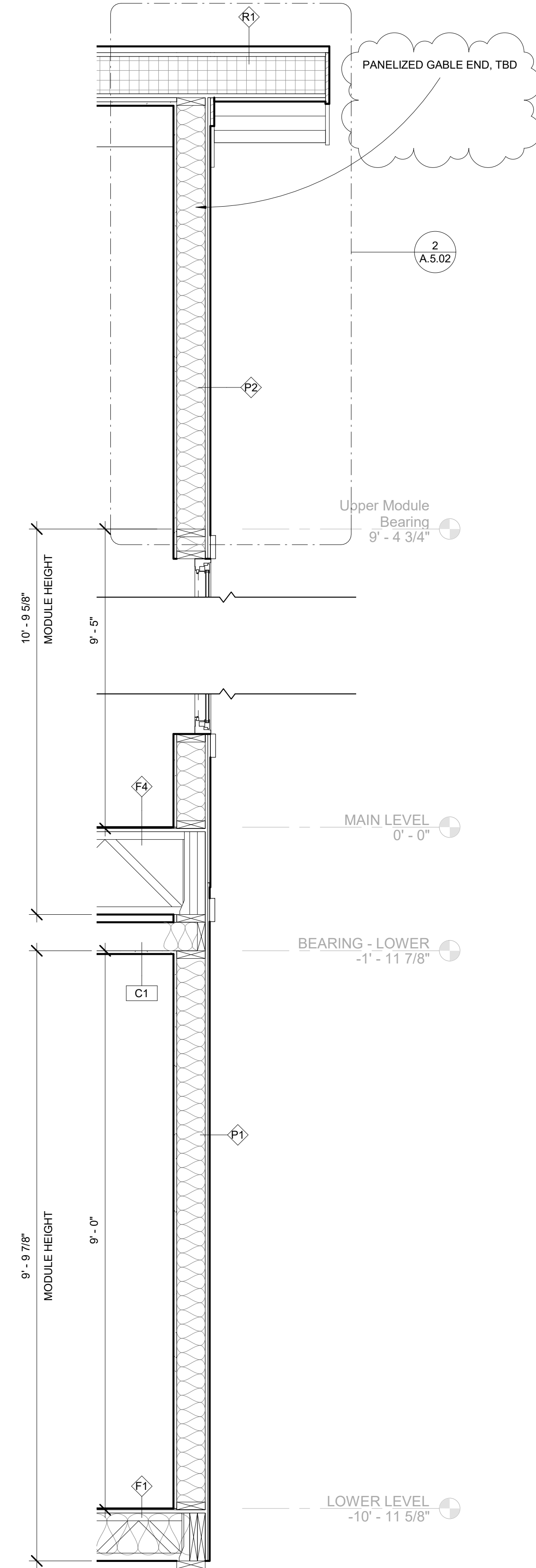
DATE: 07/09/21

WALL SECTIONS

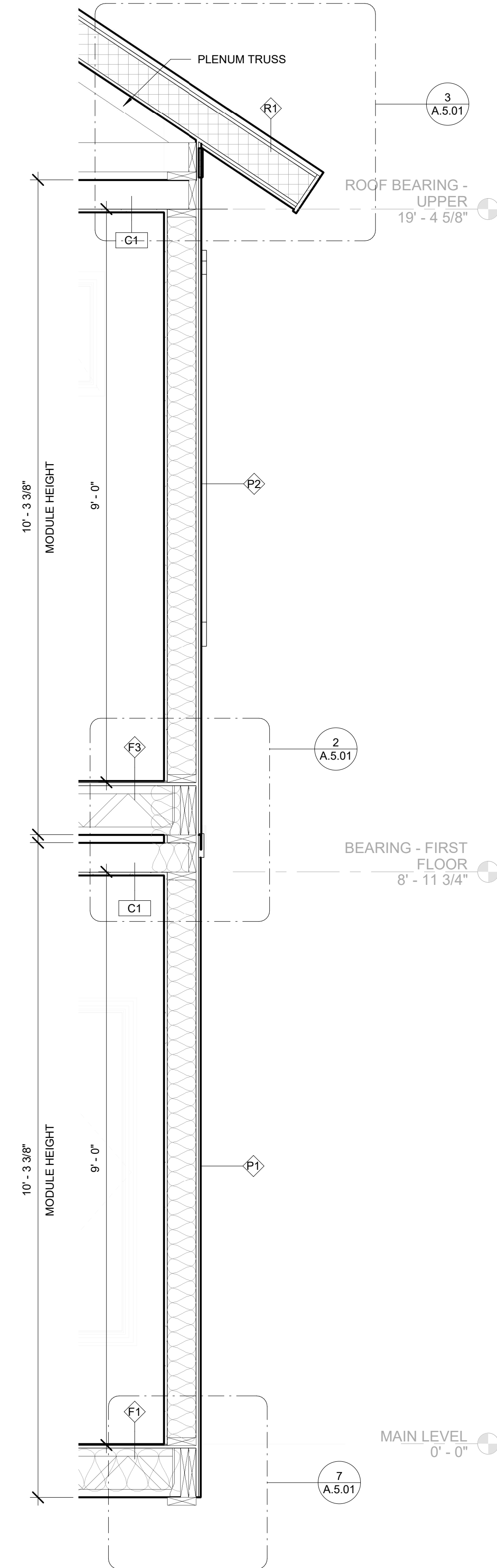
A.4.01



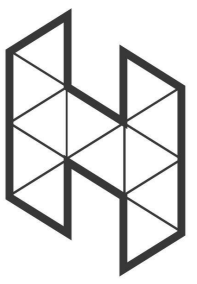
① Wall Section - Public
3/4" = 1'-0"



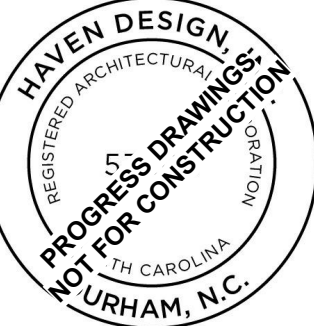
⑤ Wall Section - Public Gable End
3/4" = 1'-0"



③ Wall Section - Private
3/4" = 1'-0"



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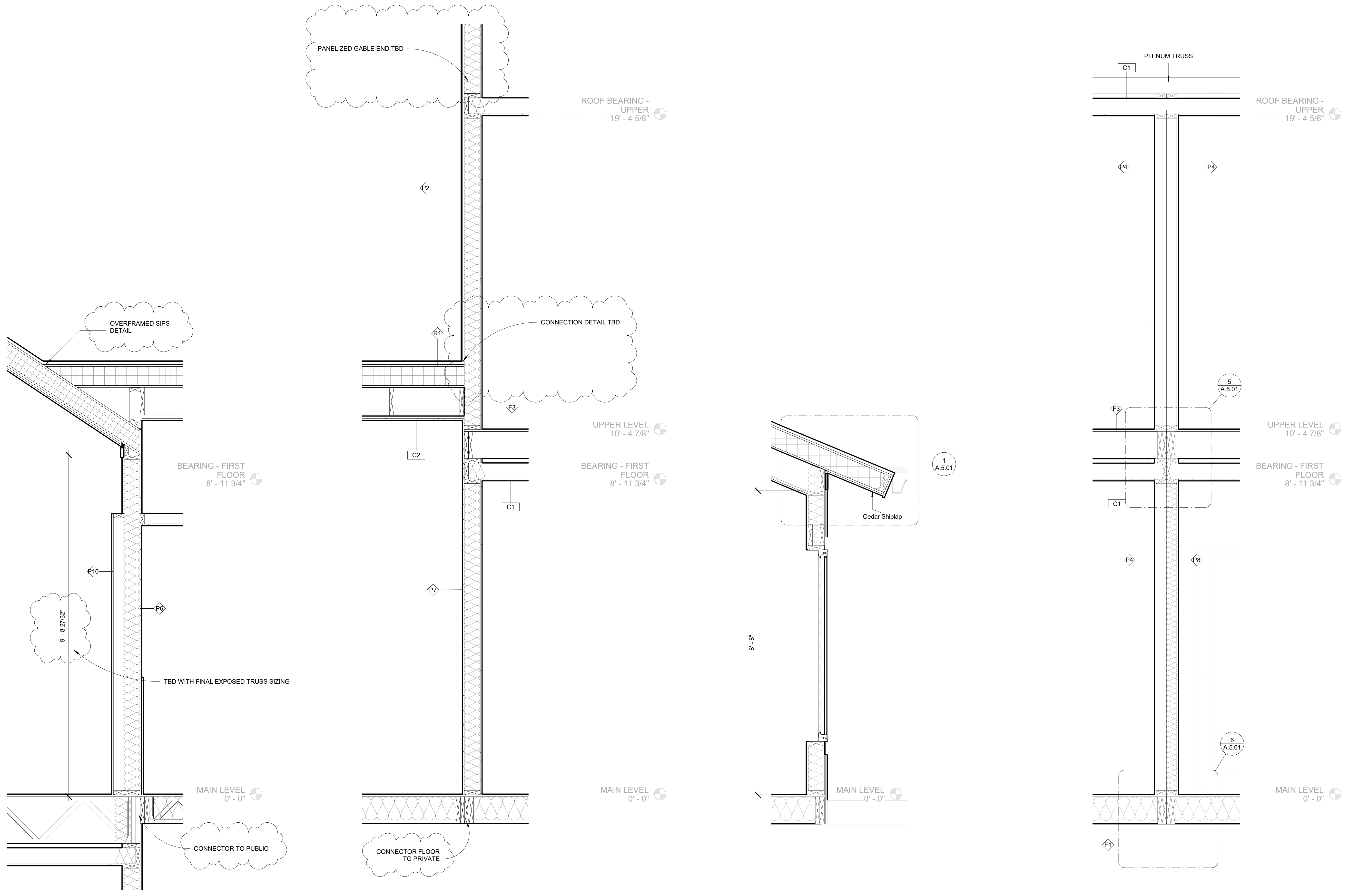
REV SCHEDULE

NO.	REV. DATE	REV. DESCRIPTION
1	Date 1	Revision 1

DATE: 07/09/21

WALL SECTIONS

A.4.02



4 Wall Section - Connector & POWDER @
Public
3/4" = 1'-0"

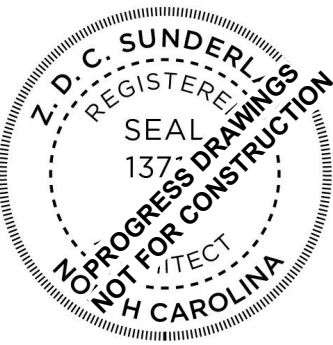
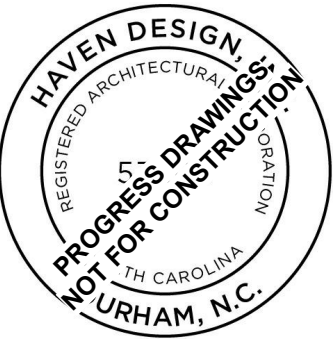
1 Wall Section - Private Gable End @
Connector
3/4" = 1'-0"

2 Wall Section - Connector
3/4" = 1'-0"

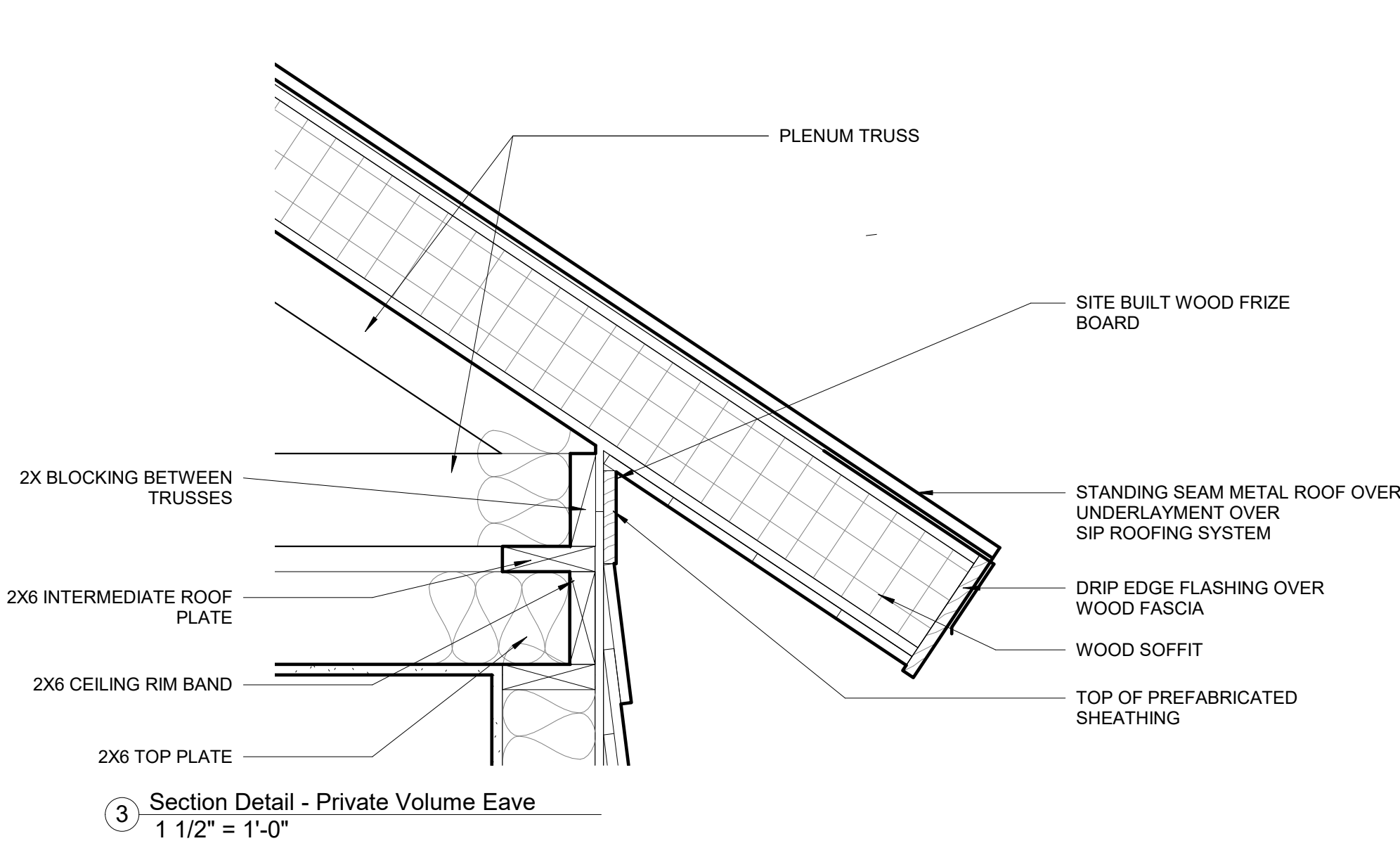
3 Wall Section - Private Interior
3/4" = 1'-0"



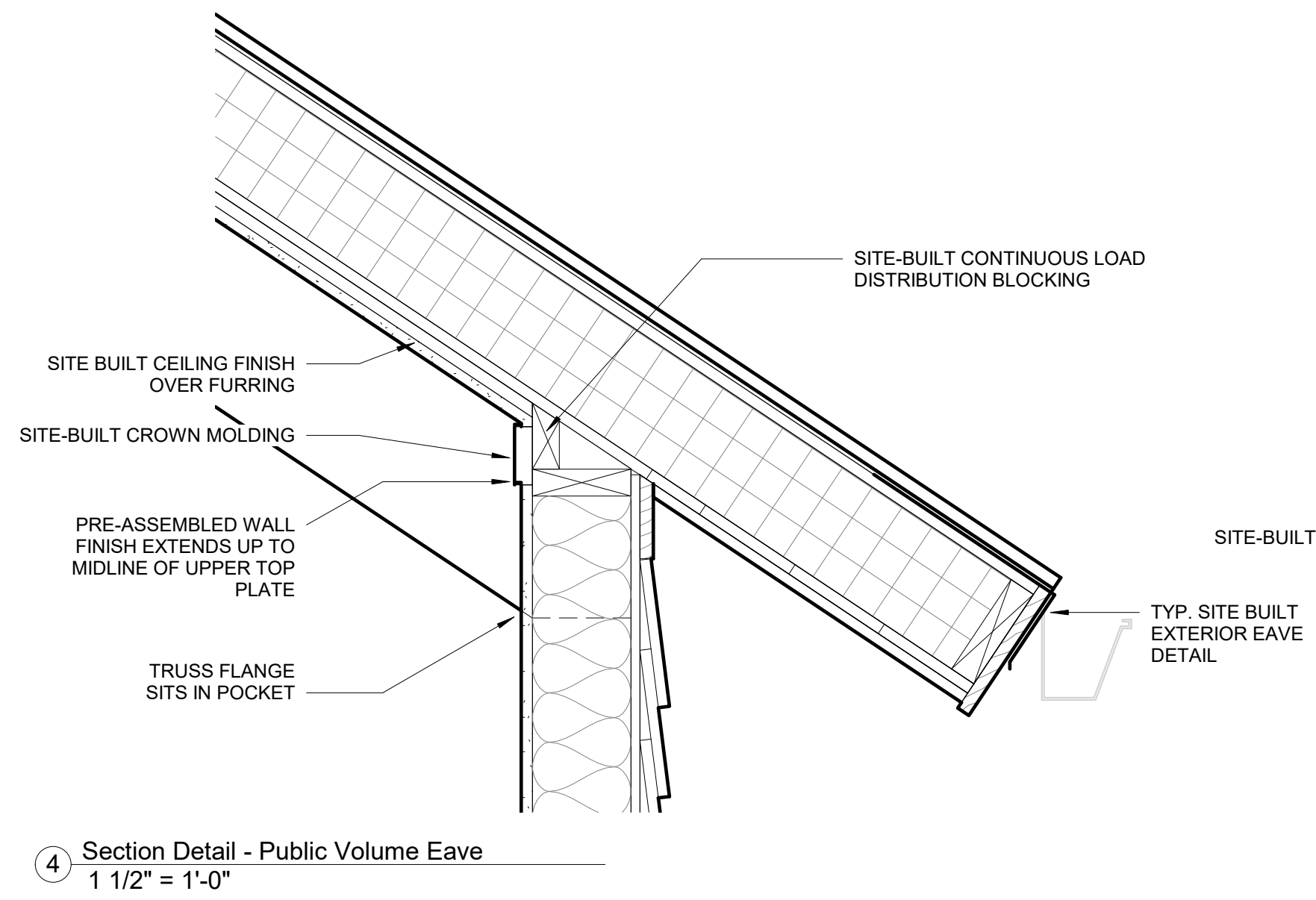
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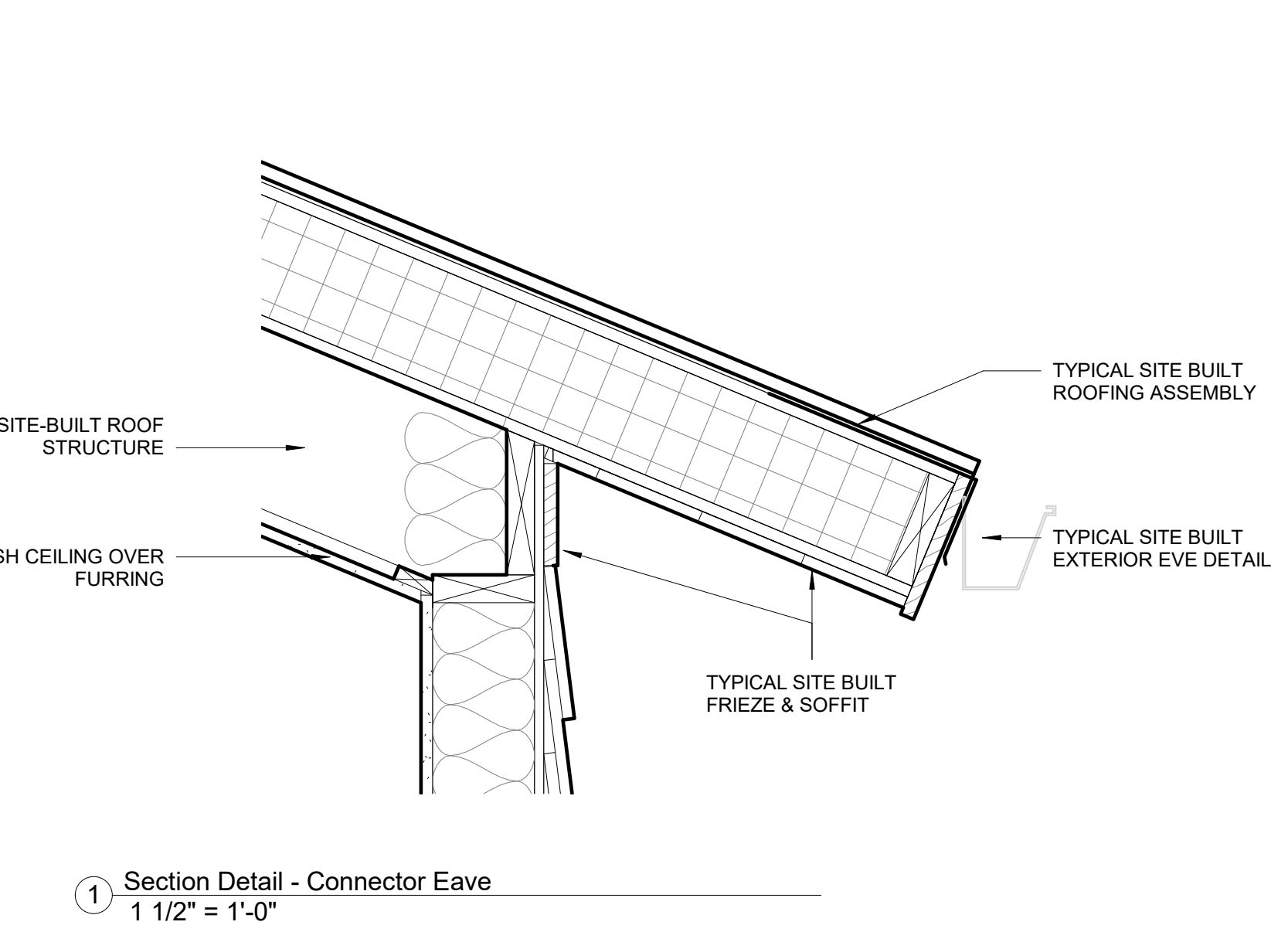
MOUNTAIN SERIES MODULAR
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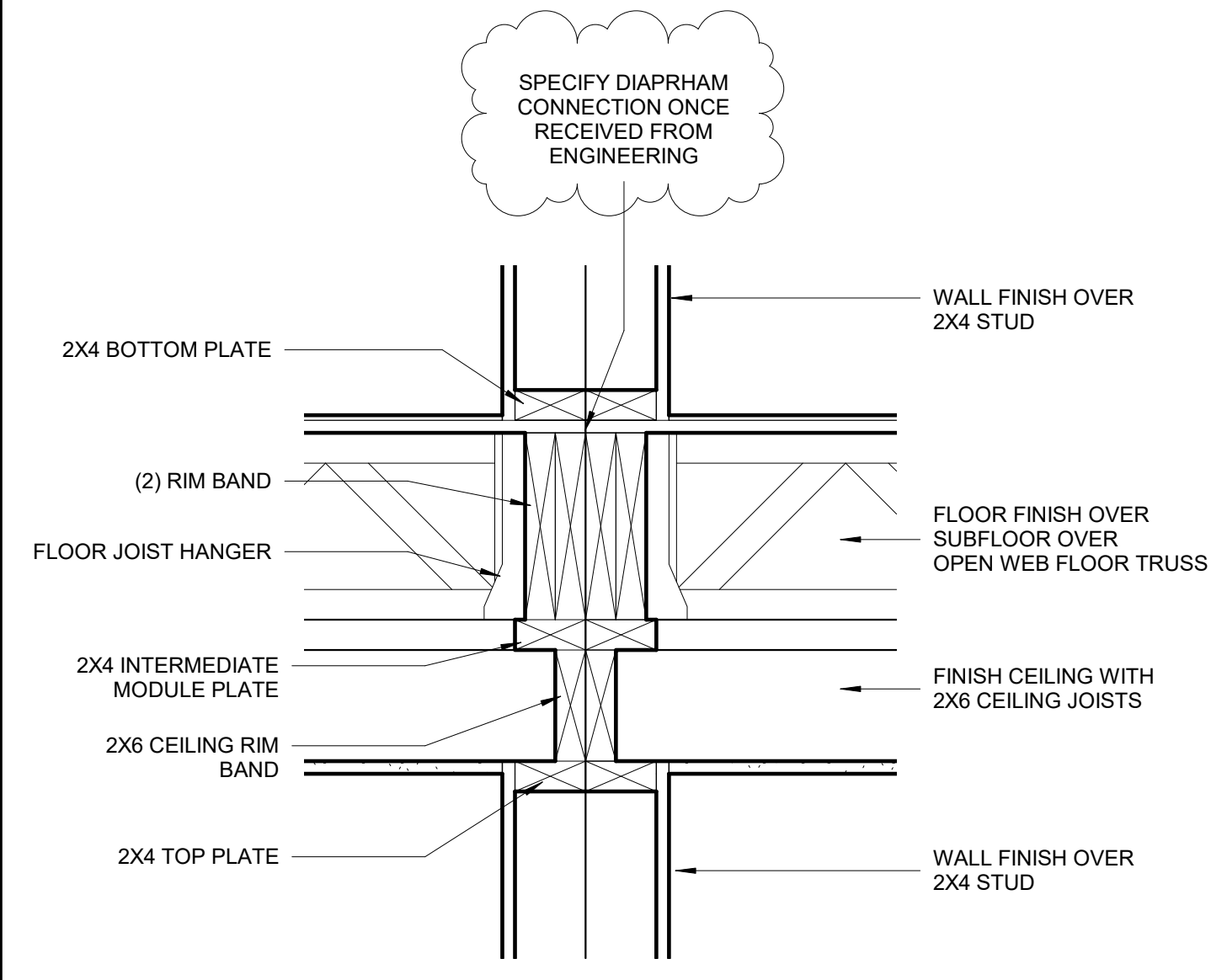
3 Section Detail - Private Volume Eave
1 1/2" = 1'-0"



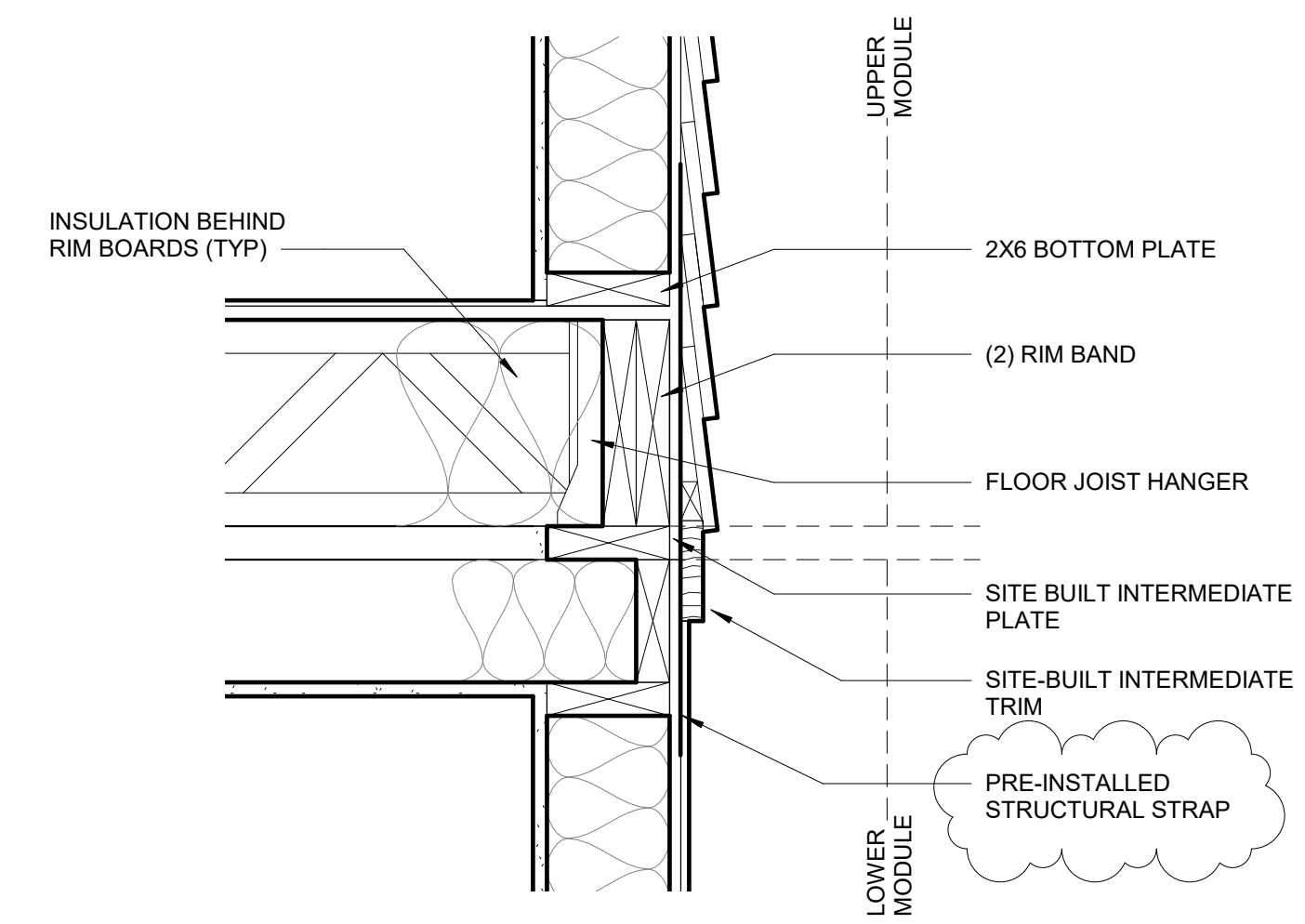
4 Section Detail - Public Volume Eave
1 1/2" = 1'-0"



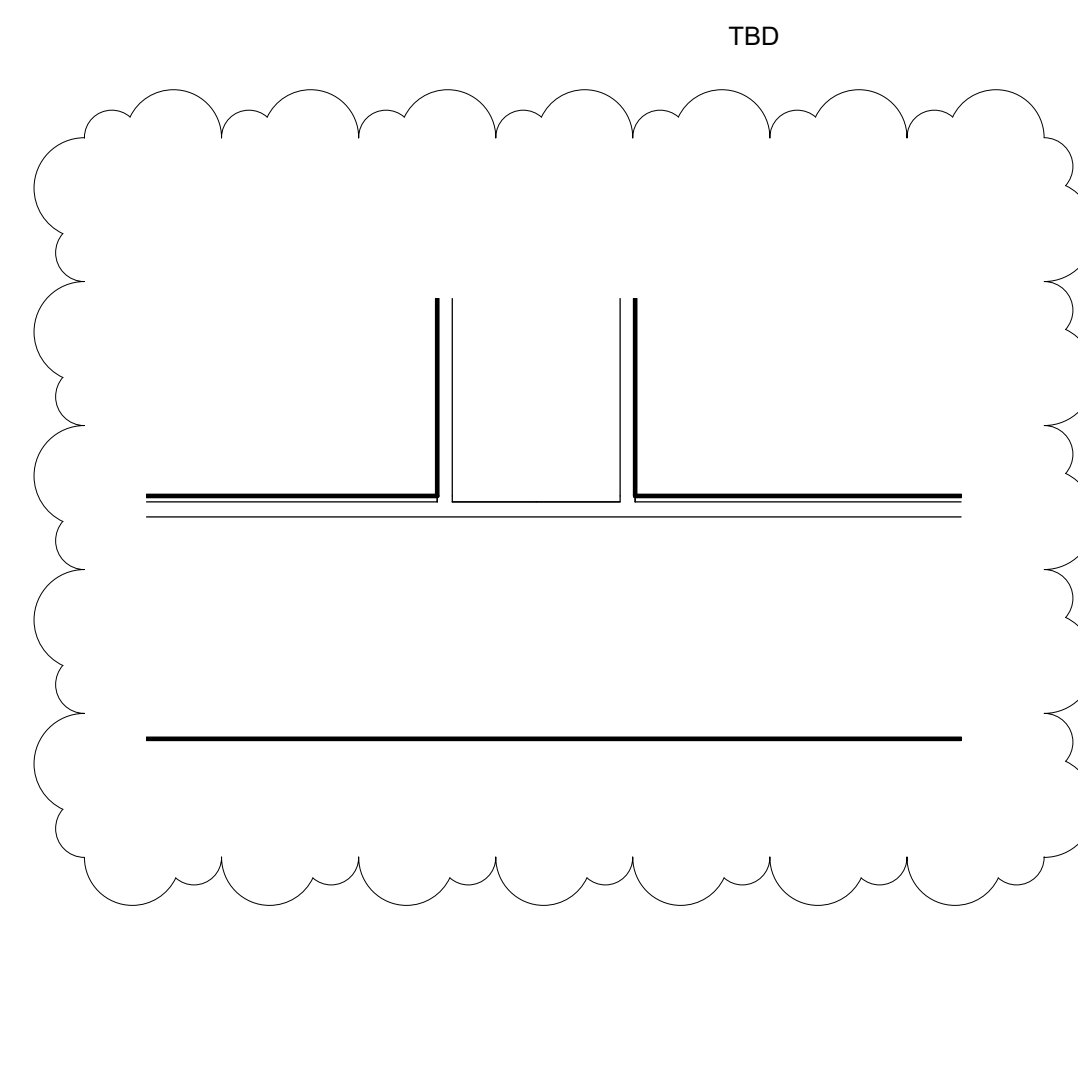
1 Section Detail - Connector Eave
1 1/2" = 1'-0"



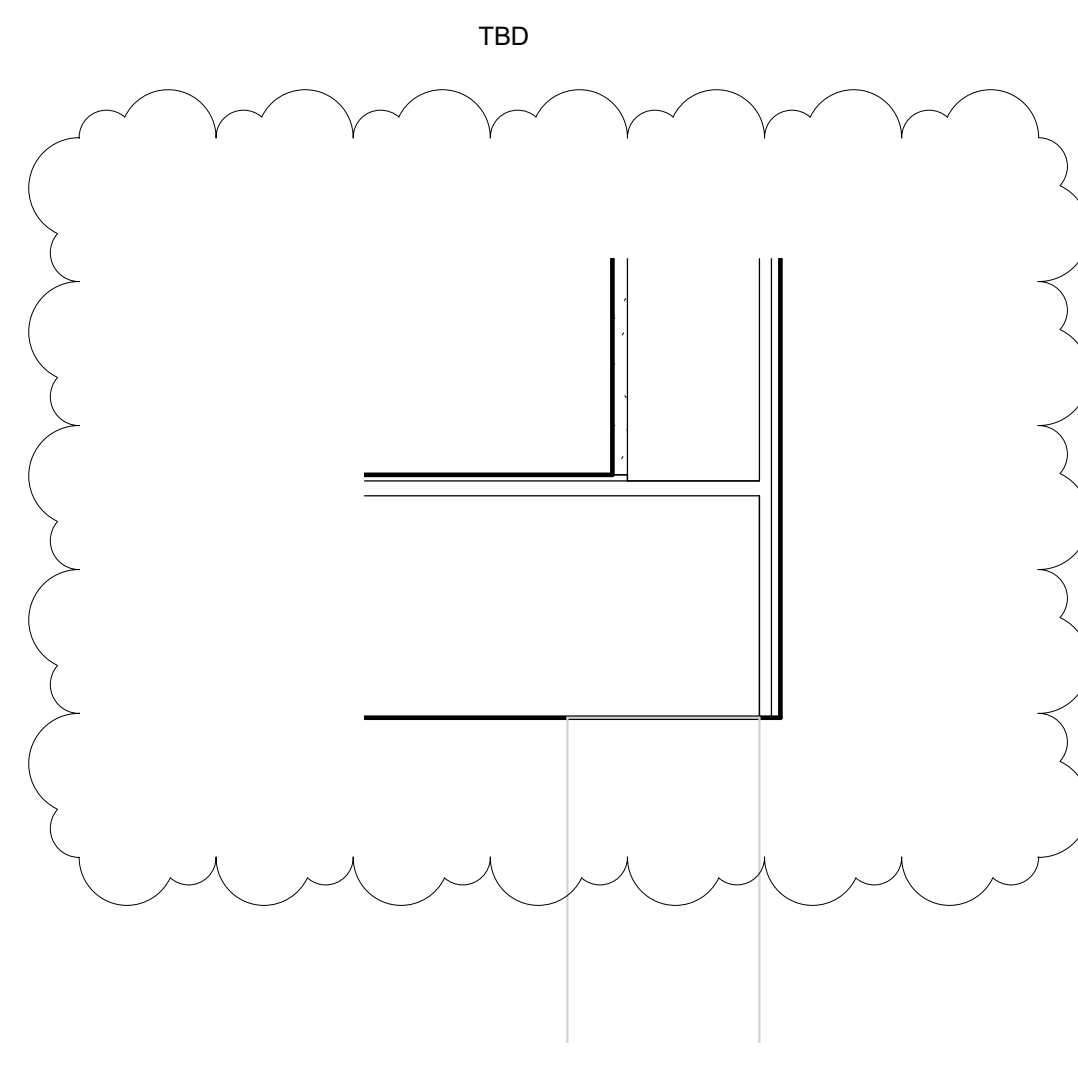
5 Section Detail - Interior Joint Between Modules
1 1/2" = 1'-0"



2 Section Detail - Exterior Joint Between Modules
1 1/2" = 1'-0"



6 Section Detail @ Foundation - Interior Joint Between Modules
1 1/2" = 1'-0"



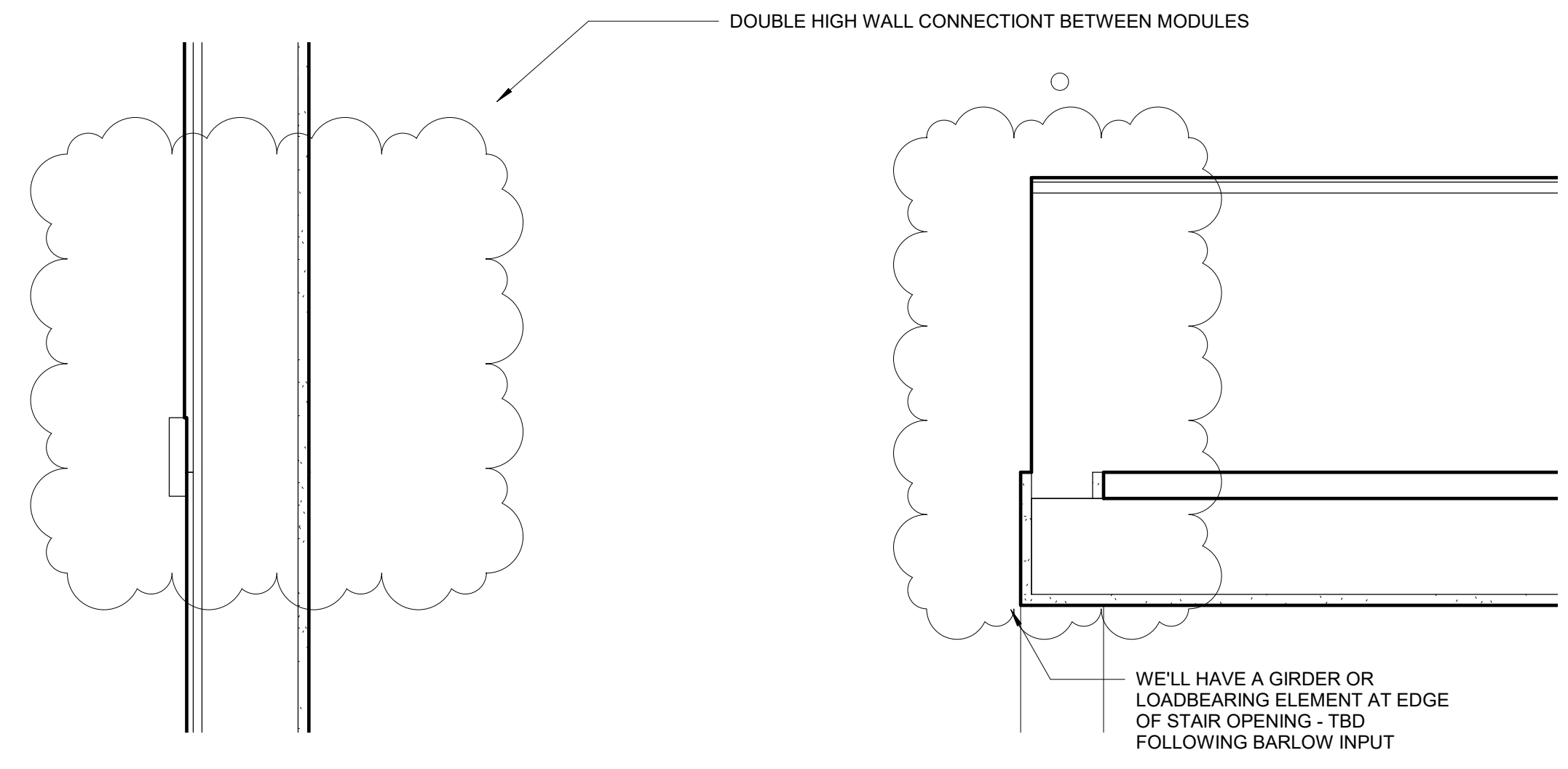
7 DETAIL SECTION - EXTERIOR WALL @ FOUNDATION
1 1/2" = 1'-0"

REV. SCHEDULE		
NO.	REV. DATE	REV. DESCRIPTION
1	Date 1	Revision 1

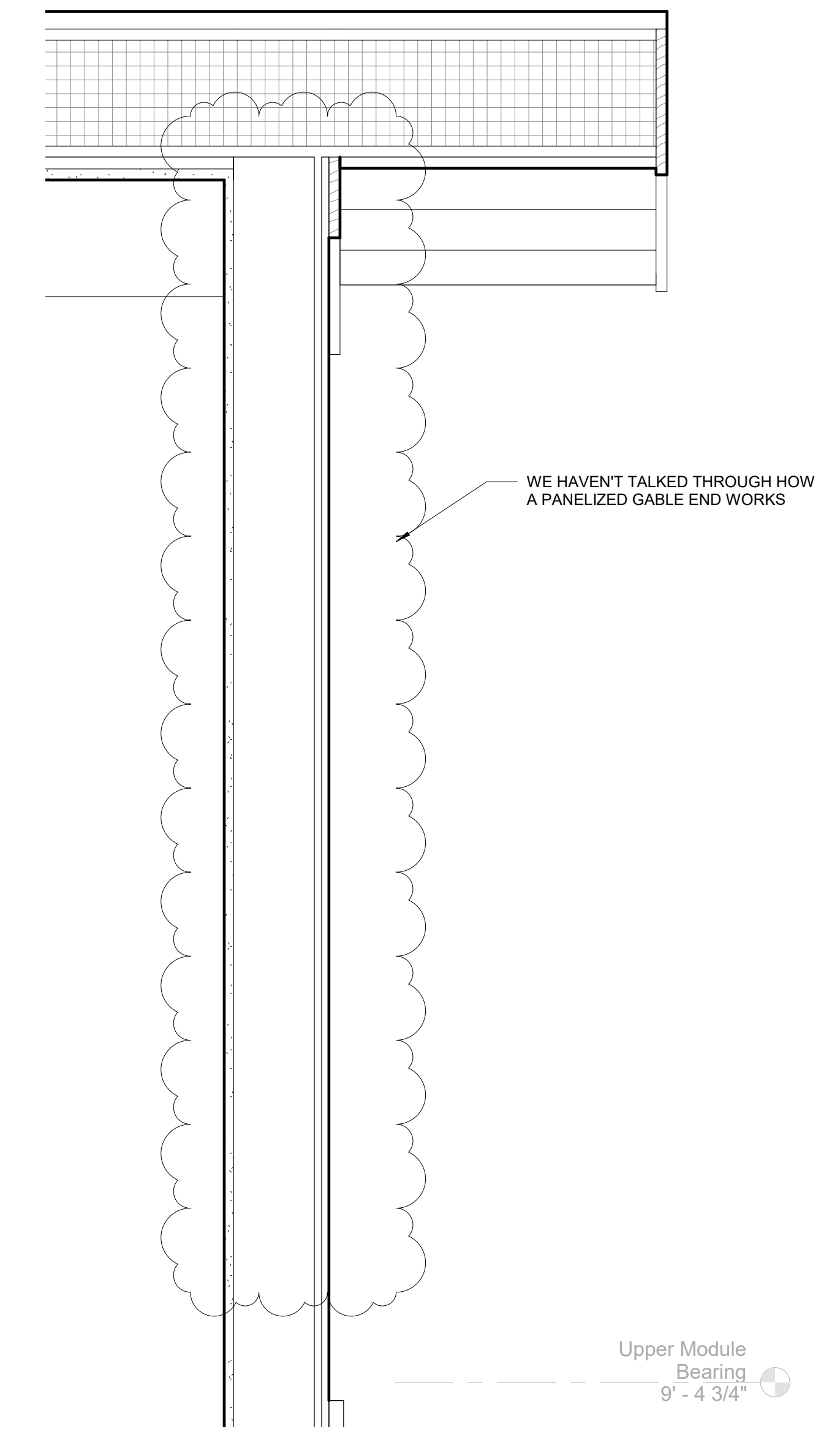
DATE: 07/09/21

DETAILS

A.5.01



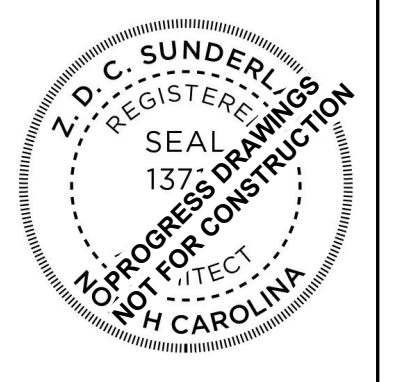
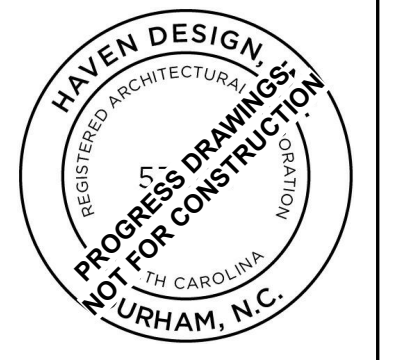
SECTION DETAIL - MODULE CONNECTION @ PUBLIC STAIR
 1 1/2" = 1'-0"



Section Detail - Gable End
 1 1/2" = 1'-0"



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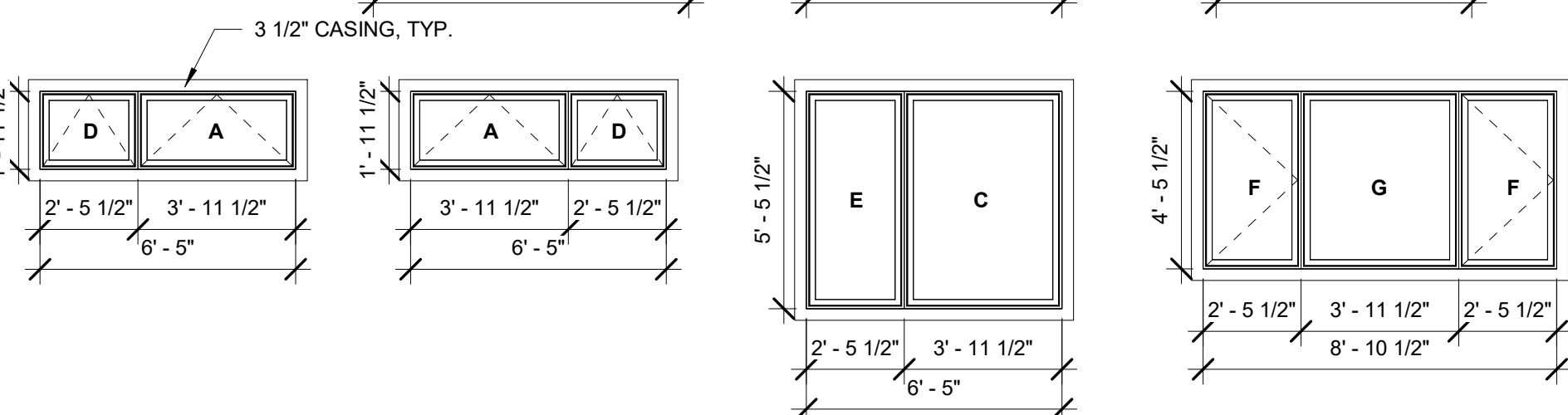
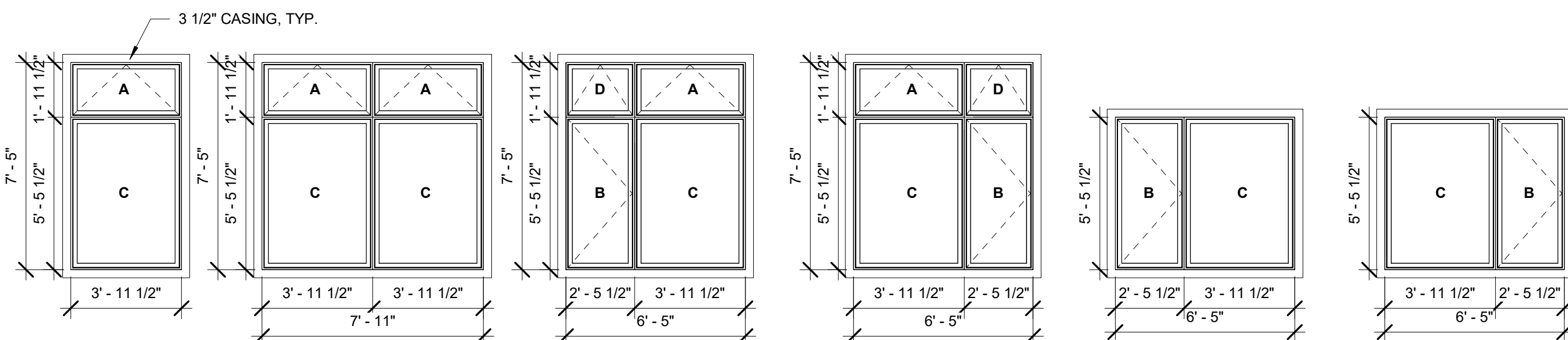
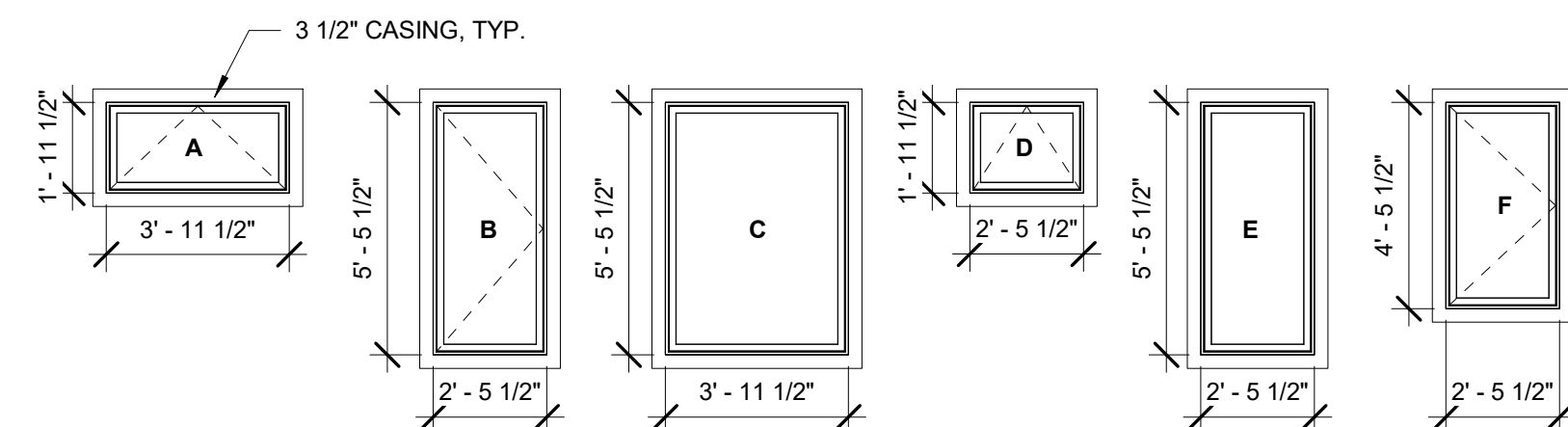
REV. SCHEDULE		
NO.	REV. DATE	REV. DESCRIPTION
1	Date 1	Revision 1

DATE: 07/09/21

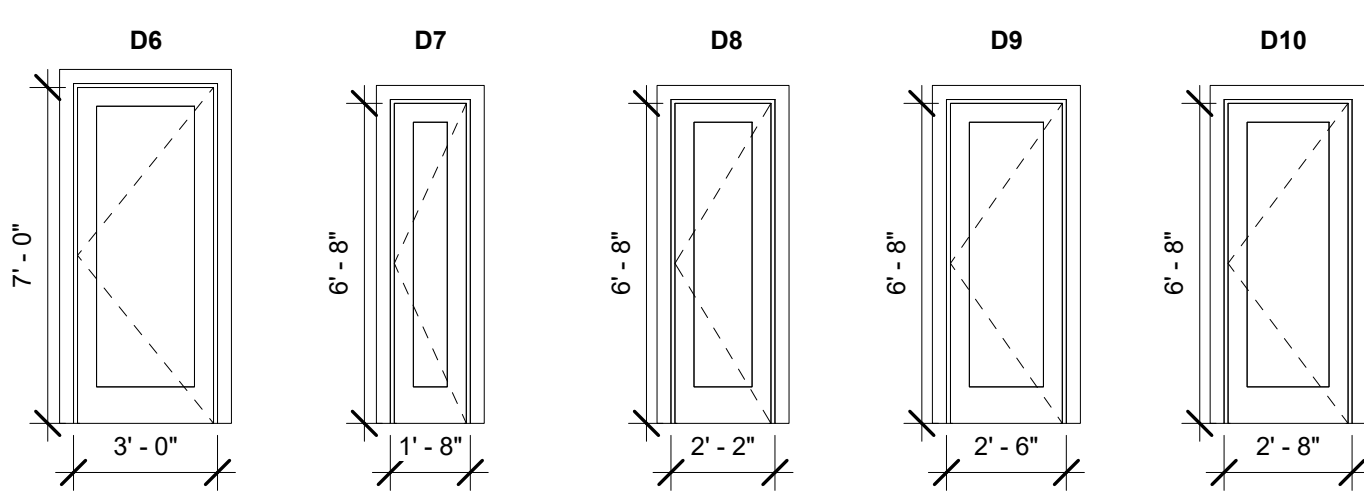
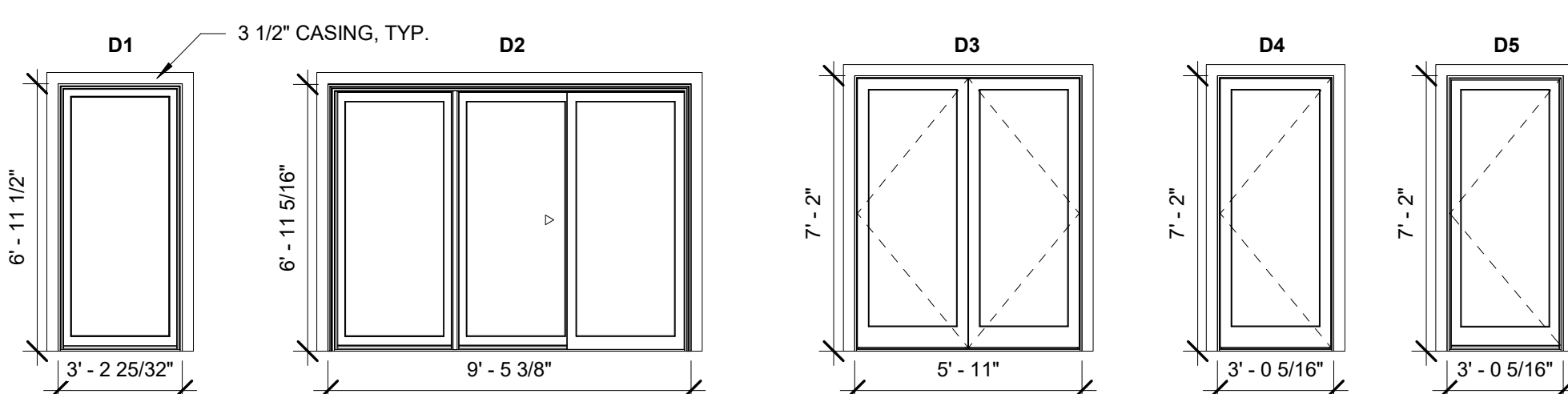
DETAILS

A.5.02

Window Schedule					
Type Mark	Rough Height	Rough Width	Manufacturer	Model	Comments
A	2'-0"	4'-0"	Marvin Windows and Doors	ESAWN4020	
B	5'-6"	2'-6"	Marvin Windows and Doors	ESCA2656	
C	5'-6"	4'-0"	Marvin Windows and Doors	ESCAP4056	
C-2	5'-6"	4'-0"	Marvin Windows and Doors	ESCAP4056	SAFETY GLASS
D	2'-0"	2'-6"	Marvin Windows and Doors	ESAWN2620	
E	5'-6"	2'-6"	Marvin Windows and Doors	ESCAP2656	
F	4'-6"	2'-6"	Marvin Windows and Doors	ESCA2650	
G	4'-6"	4'-0"	Marvin Windows and Doors	ESCAP4050	



Door Schedule						
Type Mark	Function	Rough Height	Rough Width	Manufacturer	Model	Comments
0		0'-0"	0'-0"			Garage Door
D1	Exterior	7'-0"	3'-3 25/32"		USPD3068	Front Door
D3	Exterior	7'-2 1/2"	6'-0"	Marvin Windows and Doors	ELOFD6070	Pair of French Doors
D4	Exterior	7'-2 1/2"	3'-1 5/16"	Marvin Windows and Doors	ELOFD3070	Single French Door
D5	Exterior	7'-2 1/2"	3'-1 5/16"	Marvin Windows and Doors	ELIFD3070	Single French Door
D6	Interior	7'-1"	3'-0"			
D7	Interior	6'-9"	1'-8"			
D8	Interior	6'-9"	2'-2"			
D9	Interior	6'-9"	2'-6"			
D10	Interior	6'-9"	2'-8"			Single French Door
D13	Exterior	0'-0"	0'-0"	Overhead Door Corporation	511	Overhead Door
D14	Exterior	6'-10 1/2"	8'-11 1/2"	Marvin Windows and Doors	ELSPD9068	Sliding Patio Door



Room Finish Schedule						
Name	Area	Floor Finish	Base Finish	Wall Finish	Ceiling Finish	Comments
Main Bedroom	242 SF	Tile		Painted Gyp. Bd.	Gyp. Bd. SW7007	
Private Deck	87 SF	Wood Decking		---	Cedar	
Main Bath	100 SF	Tile		Tile / Gyp. Bd.	Gyp. Bd. SW7007	
Main Clst.	22 SF	Tile		Painted Gyp. Bd.	Gyp. Bd. SW7007	
Laundry	37 SF	Hardwood		Painted Gyp. Bd.	Gyp. Bd. SW7007	
Main Hall	63 SF	Hardwood		Painted Gyp. Bd.	Gyp. Bd. SW7007	
Mudroom	133 SF	Hardwood		Painted Gyp. Bd.	Gyp. Bd. SW7007	
Powder	20 SF	Hardwood		Painted Gyp. Bd.	Gyp. Bd. SW7007	
Garage	298 SF	PT Concrete		Unfinished	Unfinished	
Kitchen	204 SF	Wood Decking		Painted Gyp. Bd.		Vaulted
Dining	172 SF	Hardwood		Painted Gyp. Bd.		Vaulted
Living	264 SF	Hardwood		Painted Gyp. Bd.		Vaulted
Public Deck	311 SF	Wood Decking		---	---	
Bedroom 2	137 SF	Hardwood		Painted Gyp. Bd.	Gyp. Bd. SW7007	
Bedroom 3	89 SF	Hardwood		Painted Gyp. Bd.	Gyp. Bd. SW7007	
Bedroom 1	125 SF	Hardwood		Painted Gyp. Bd.	Gyp. Bd. SW7007	
Upper Hall	133 SF	Hardwood		Painted Gyp. Bd.	Gyp. Bd. SW7007	
Bath	59 SF	Tile		Tile / Gyp. Bd.	Gyp. Bd. SW7007	
Closet 1	10 SF	Hardwood		Painted Gyp. Bd.	Gyp. Bd. SW7007	
Closet 2	10 SF	Hardwood		Painted Gyp. Bd.	Gyp. Bd. SW7007	
Rec. Room	290 SF	Tile		Painted Gyp. Bd.	Gyp. Bd. SW7007	
Rec. Bath	38 SF	Tile		Tile / Gyp. Bd.	Gyp. Bd. SW7007	
Mech.	59 SF	Unfinished		Unfinished	Unfinished	
Closet 3	4 SF					

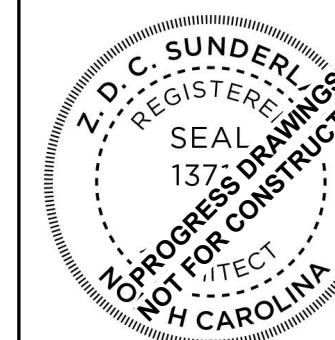
DRAWING NOTES

- WINDOW AND DOOR SPECIFICATIONS:**
- DBL. PANE WINDOWS ARE REQUIRED FOR ALL CLIMATE ZONES.
 - THE MAXIMUM ALLOWABLE AIR LEAKAGE RATE FOR WINDOWS IS 0.3 CFM PER SF OF WINDOW AREA.
 - THE MAXIMUM ALLOWABLE AIR LEAKAGE RATE FOR EXTERIOR DOORS IS 0.5 CFM
 - SAFETY GLASS TO BE USED IN ALL DOORS.
 - PER R308.4.2, ALL GLAZING WITHIN A 24 INCH ARC OF DOORS, WITH BOTTOM EDGE 60 INCHES OR LESS FROM FLOOR, SHALL MEET THE IMPACT RESISTANCE REQUIREMENTS OF CPSC 16 CFR 1201.

ENERGY CODE:
 SOLID DOOR U-FACTOR: .35
 WINDOW U-FACTOR: .29
 WINDOW SHGC: .29
 GLASS DOOR U-FACTOR: .29
 GLASS DOOR SHGC: .29



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REV. SCHEDULE

NO.	REV. DATE	REV. DESCRIPTION

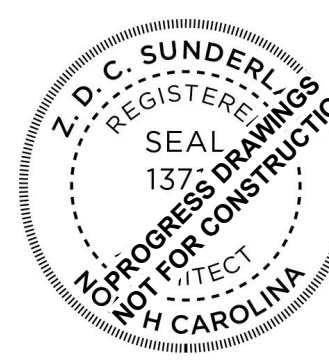
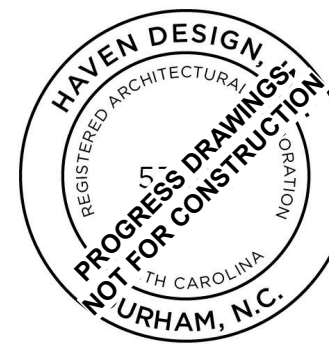
DATE: 07/06/21

SCHEDULES

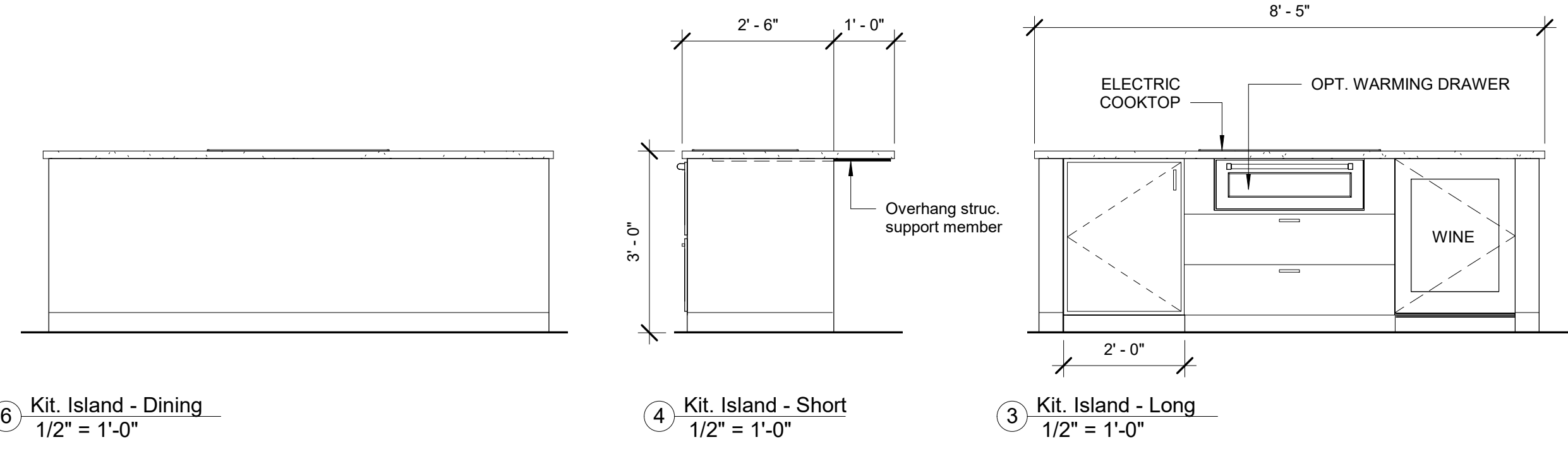
A.6.01



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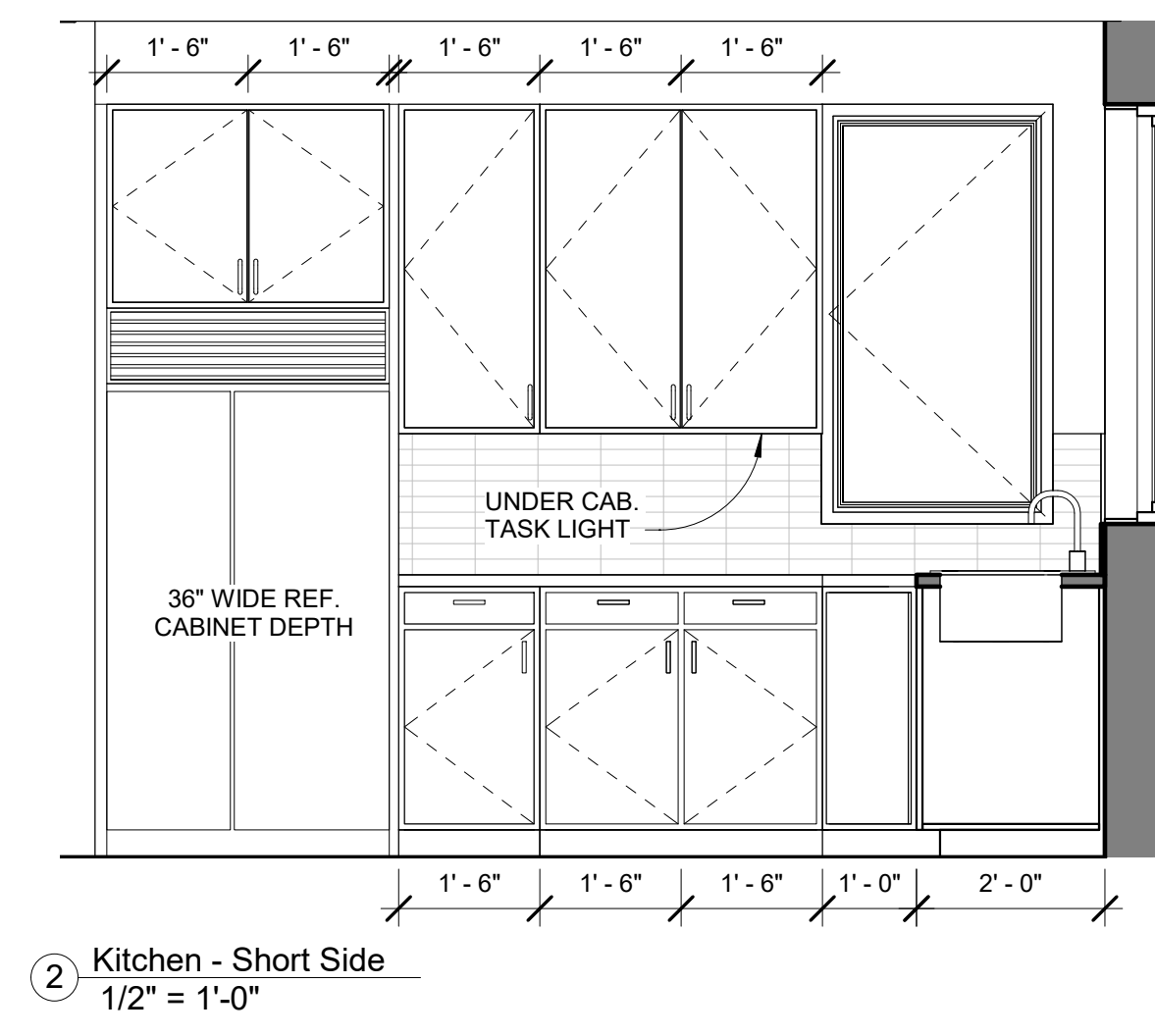
MOUNTAIN SERIES MODULAR
HAVEN MODULAR



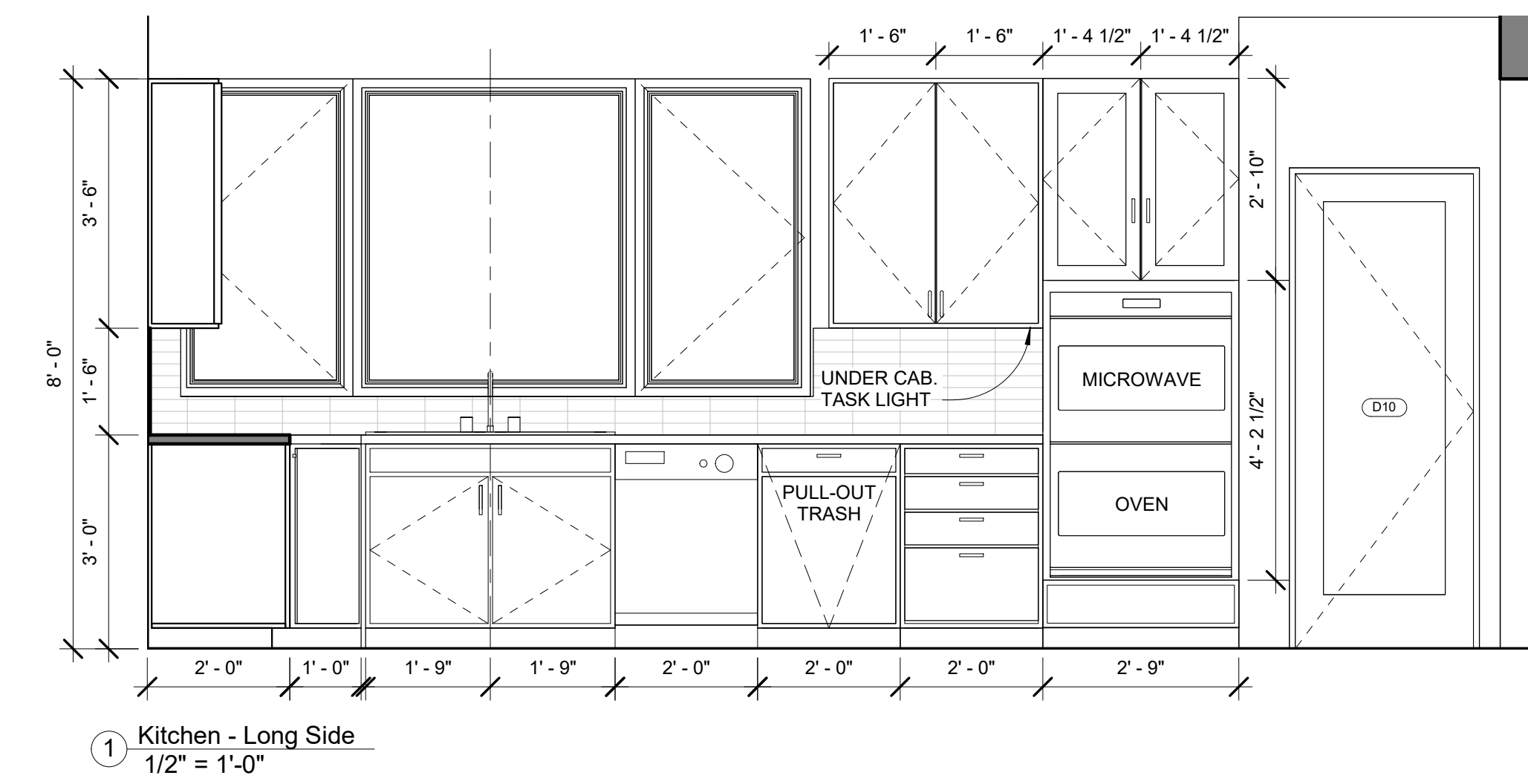
6 Kit. Island - Dining
1/2" = 1'-0"

4 Kit. Island - Short
1/2" = 1'-0"

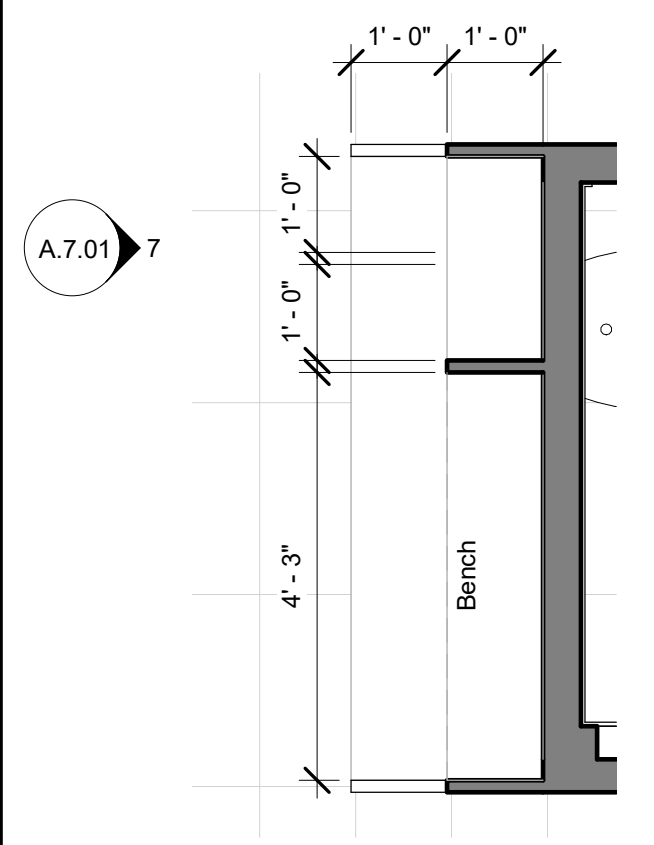
3 Kit. Island - Long
1/2" = 1'-0"



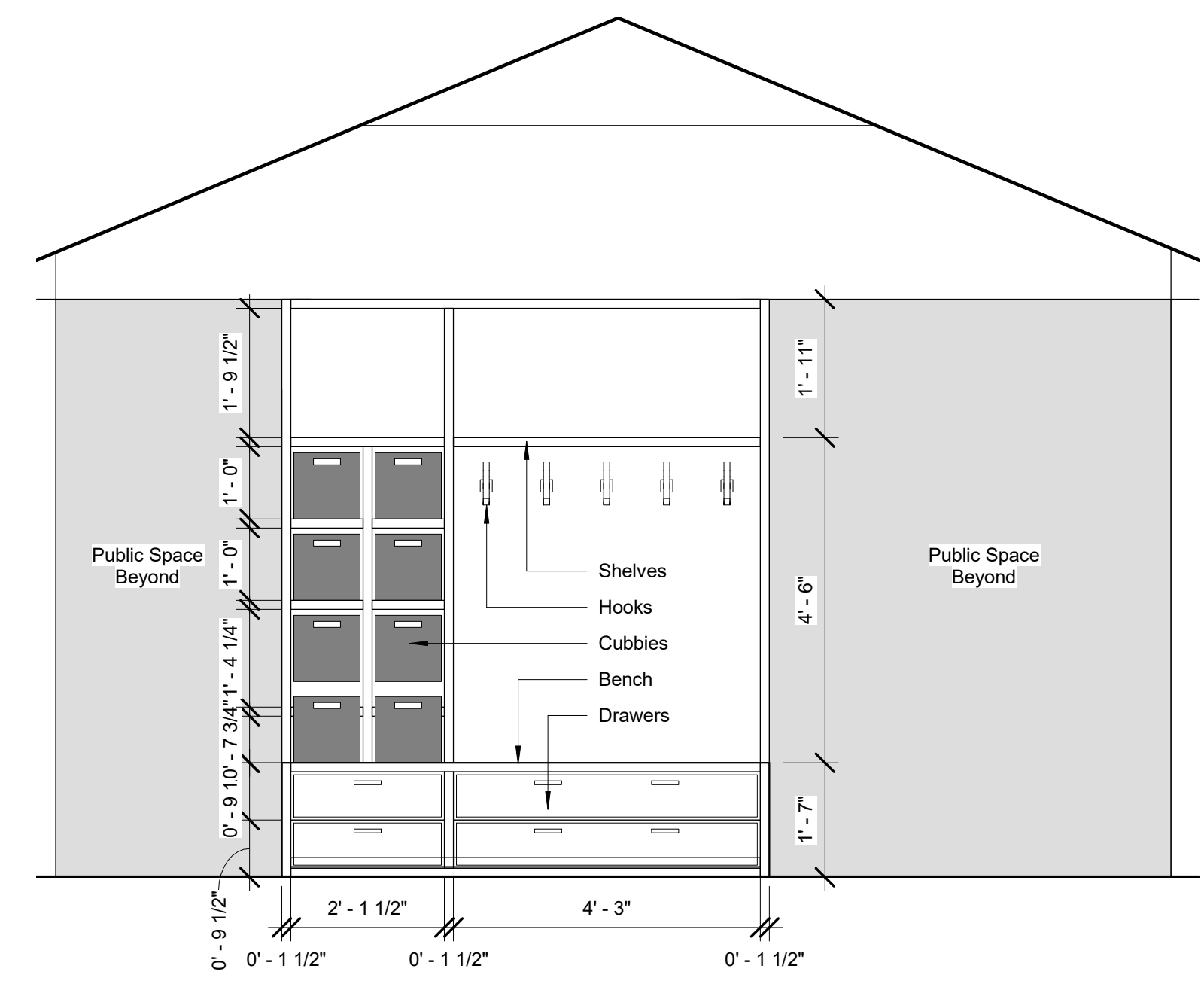
2 Kitchen - Short Side
1/2" = 1'-0"



1 Kitchen - Long Side
1/2" = 1'-0"



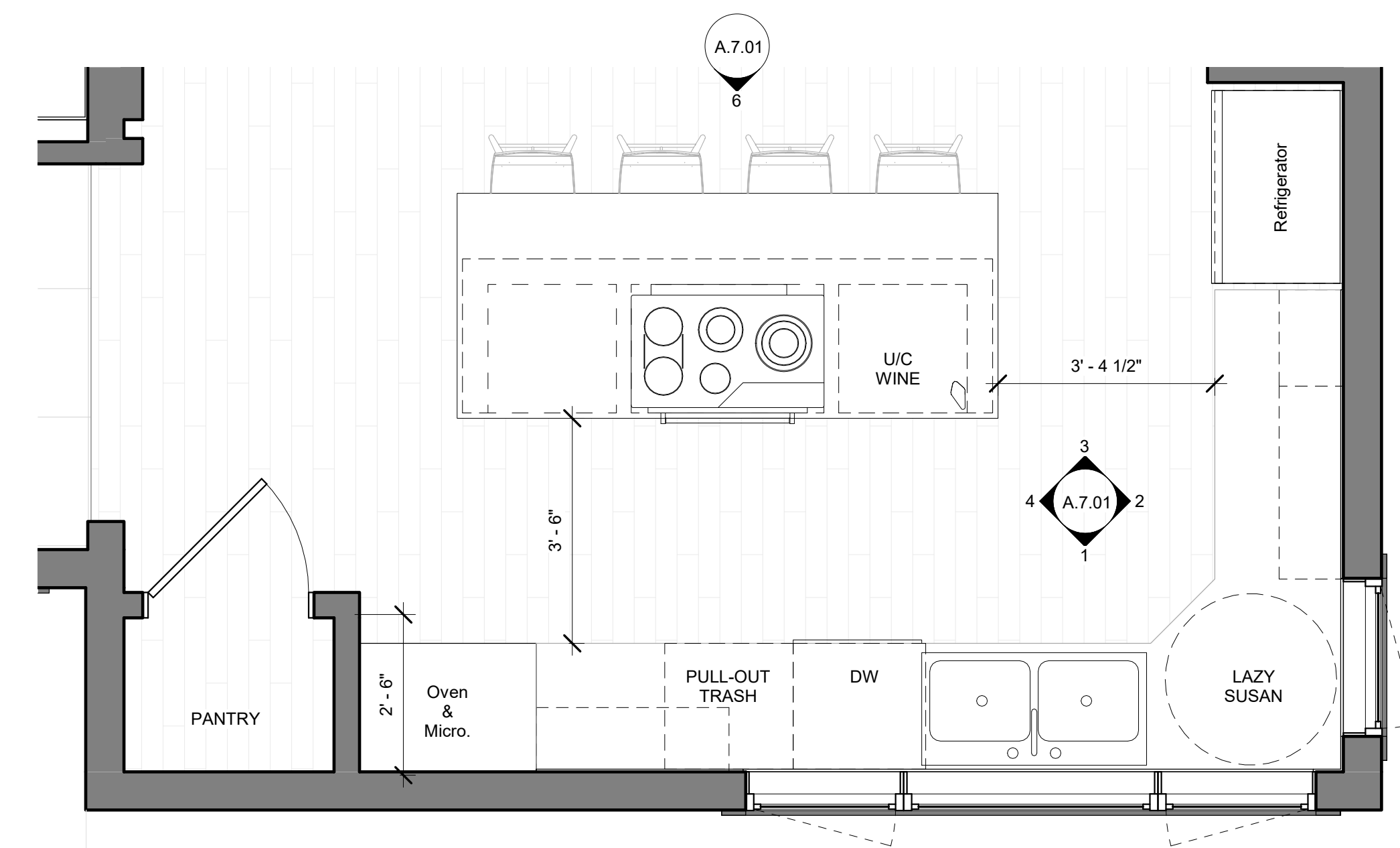
8 Enlarged Mudroom Casework
1/2" = 1'-0"



7 Mudroom Hall
1/2" = 1'-0"



9 Connector - Mudroom Casework

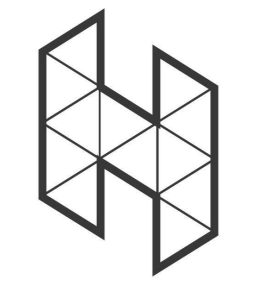


5 Enlarged Kitchen Plan
1/2" = 1'-0"

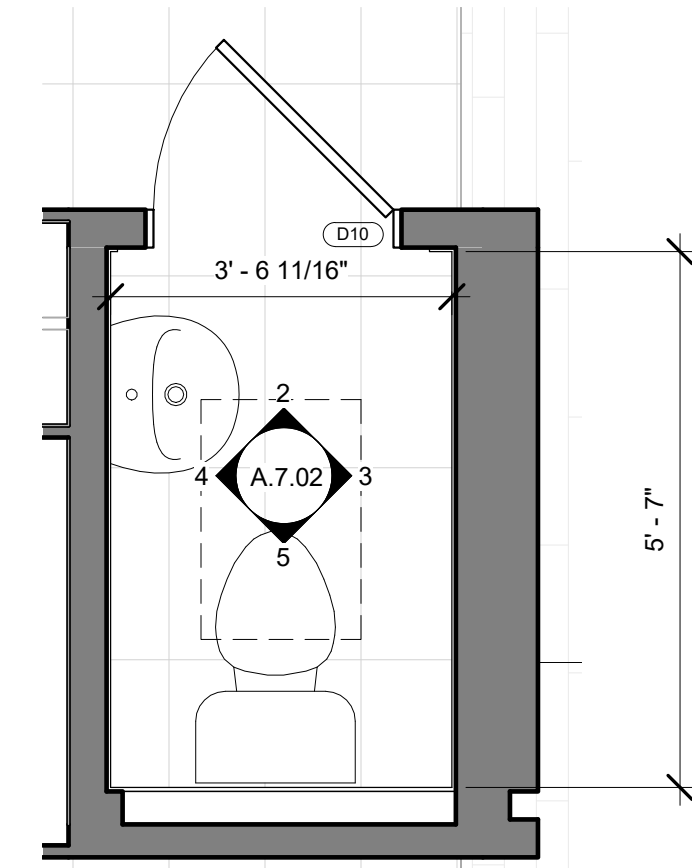
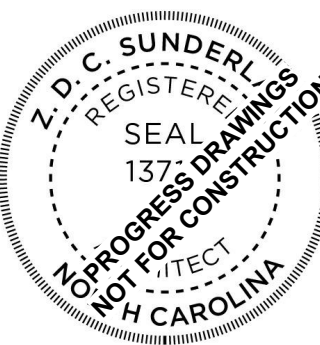
REV SCHEDULE		
NO.	REV. DATE	REV. DESCRIPTION

DATE: 07/09/21

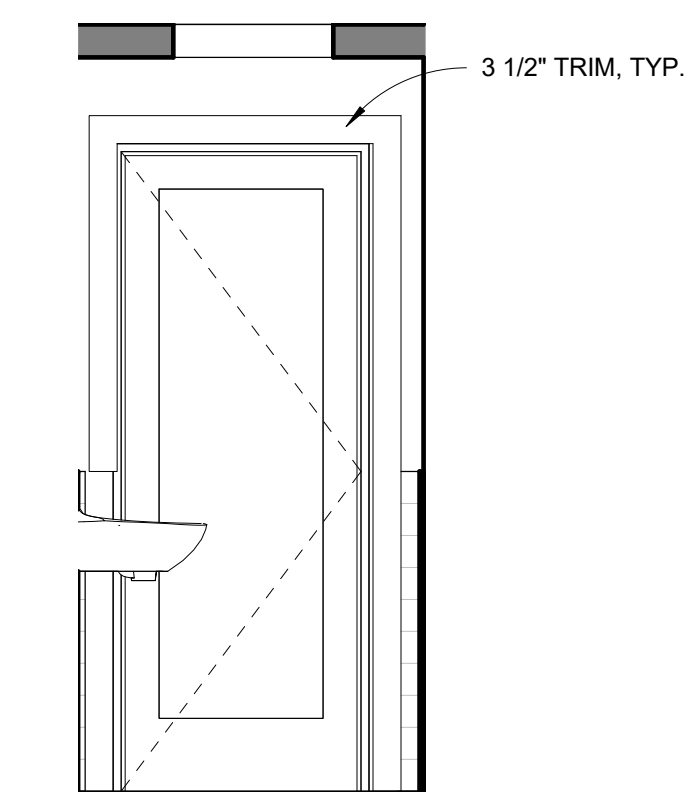
**INTERIOR
ELEVATIONS &
ENLARGED PLANS**



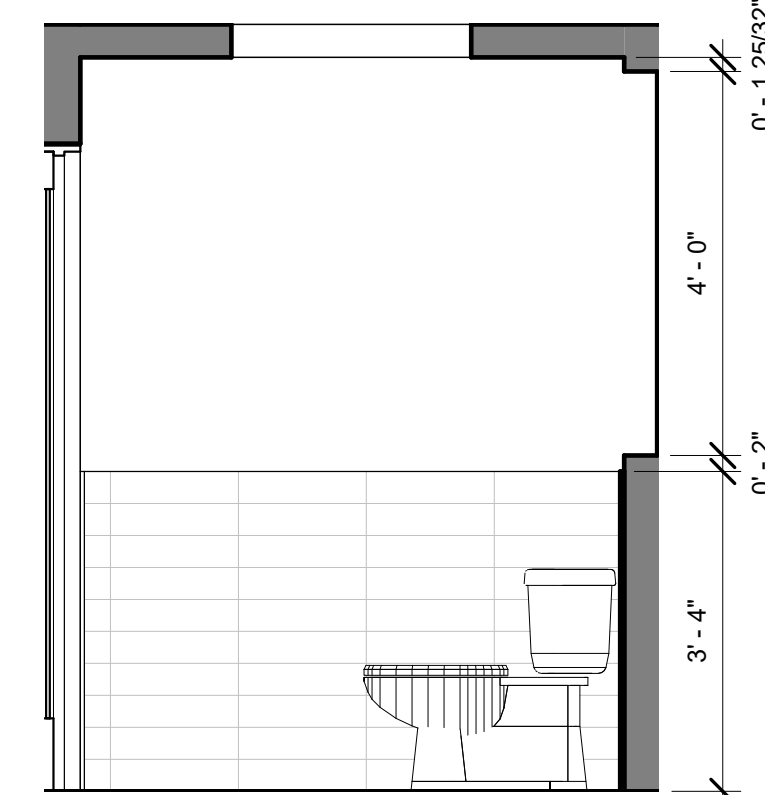
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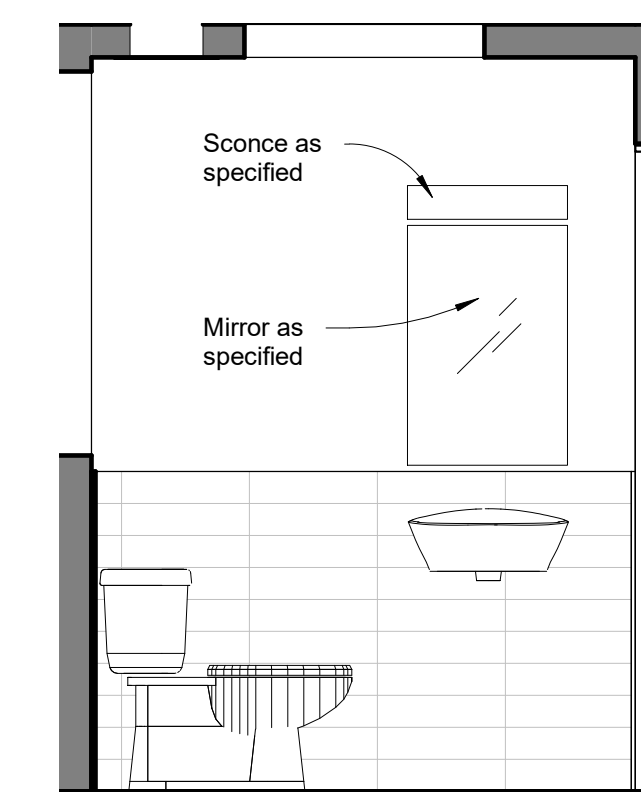
1 Enlarged Powder
 1/2" = 1'-0"



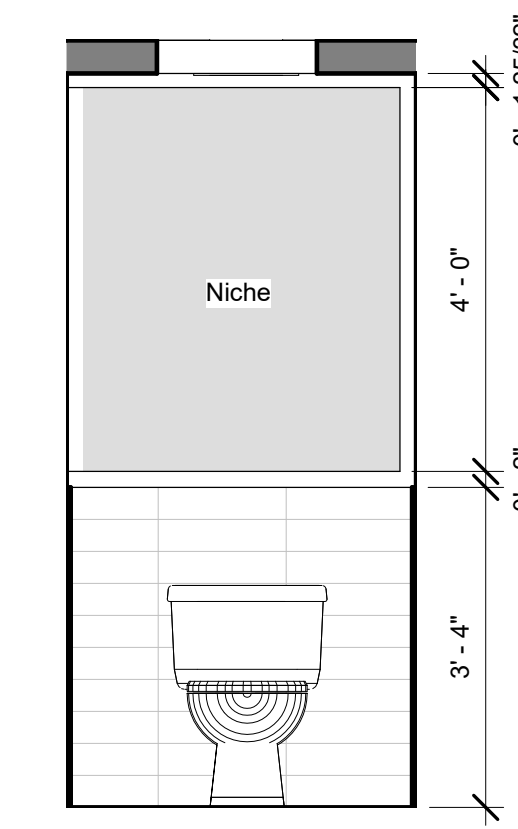
2 Powder - Door
 1/2" = 1'-0"



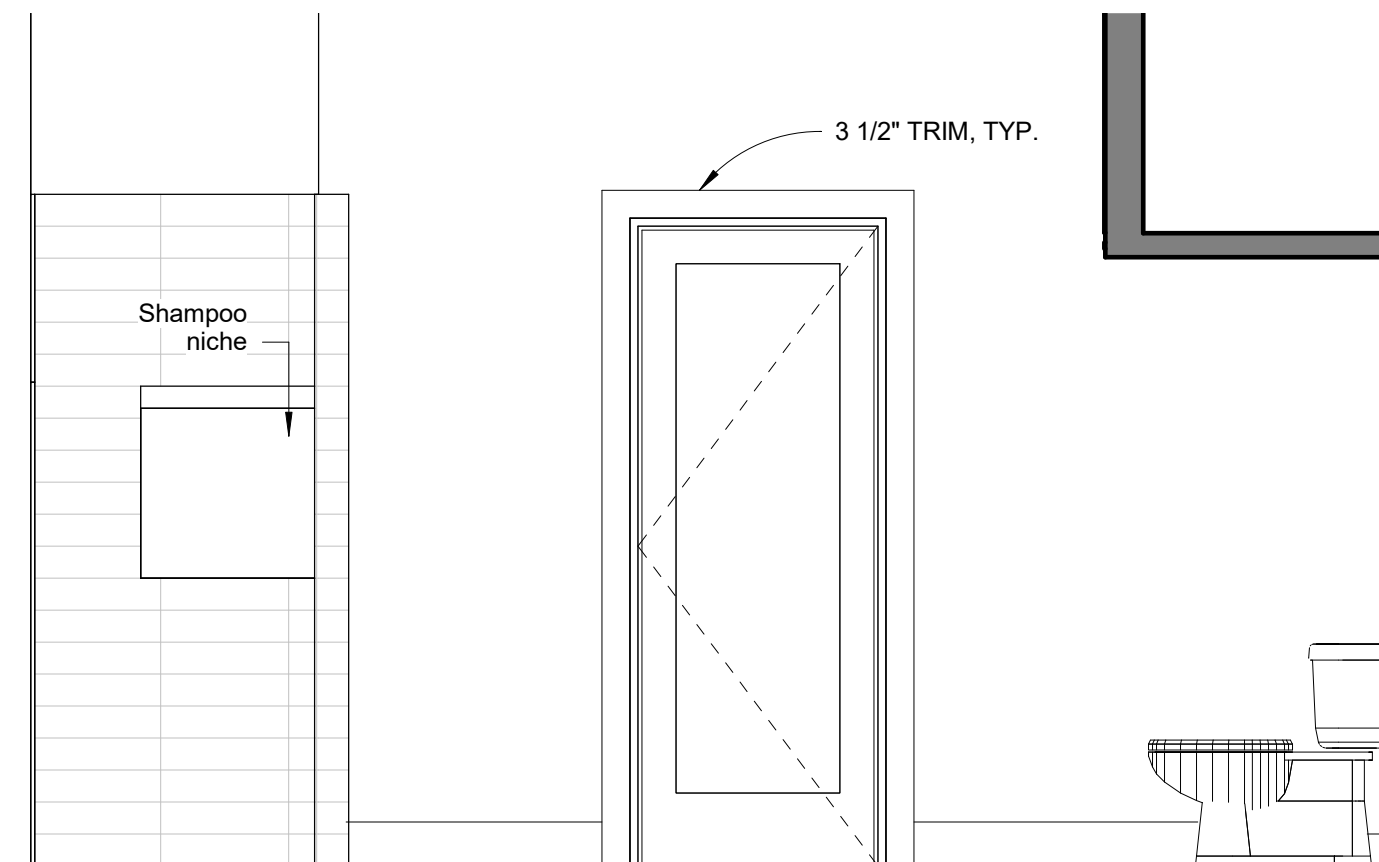
3 Powder - Long Wall
 1/2" = 1'-0"



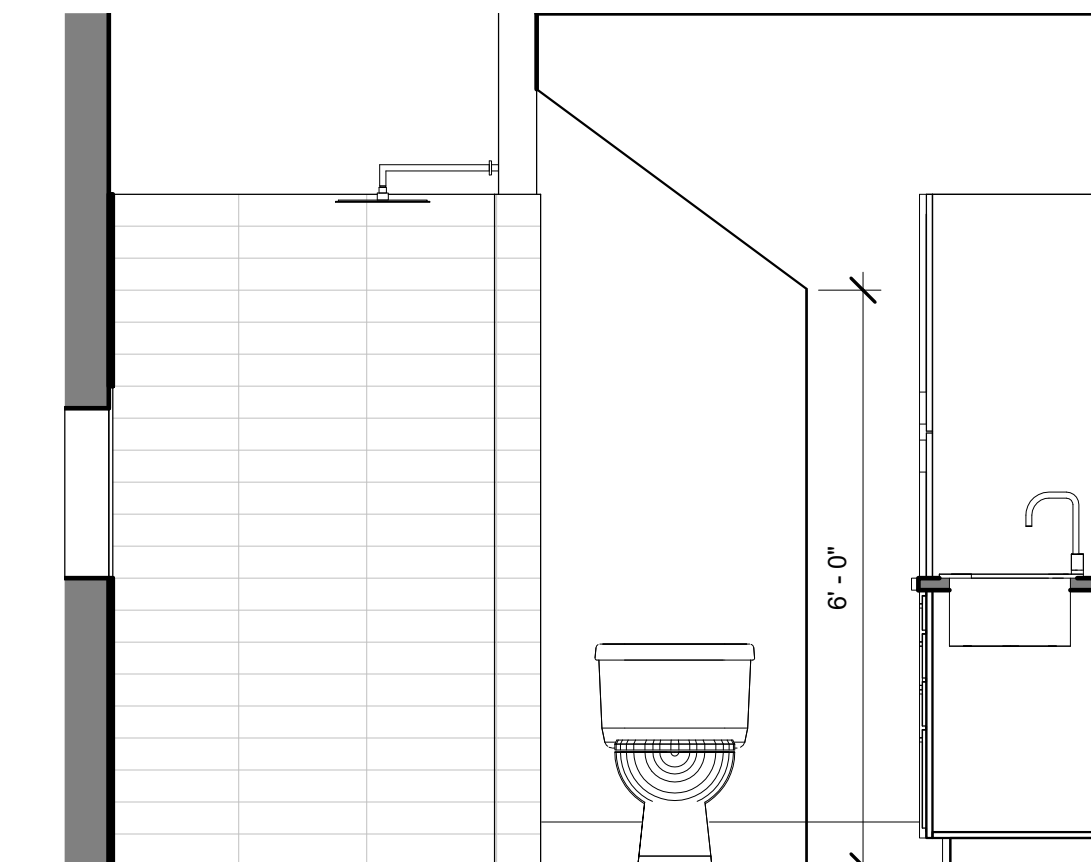
4 Powder - Sink
 1/2" = 1'-0"



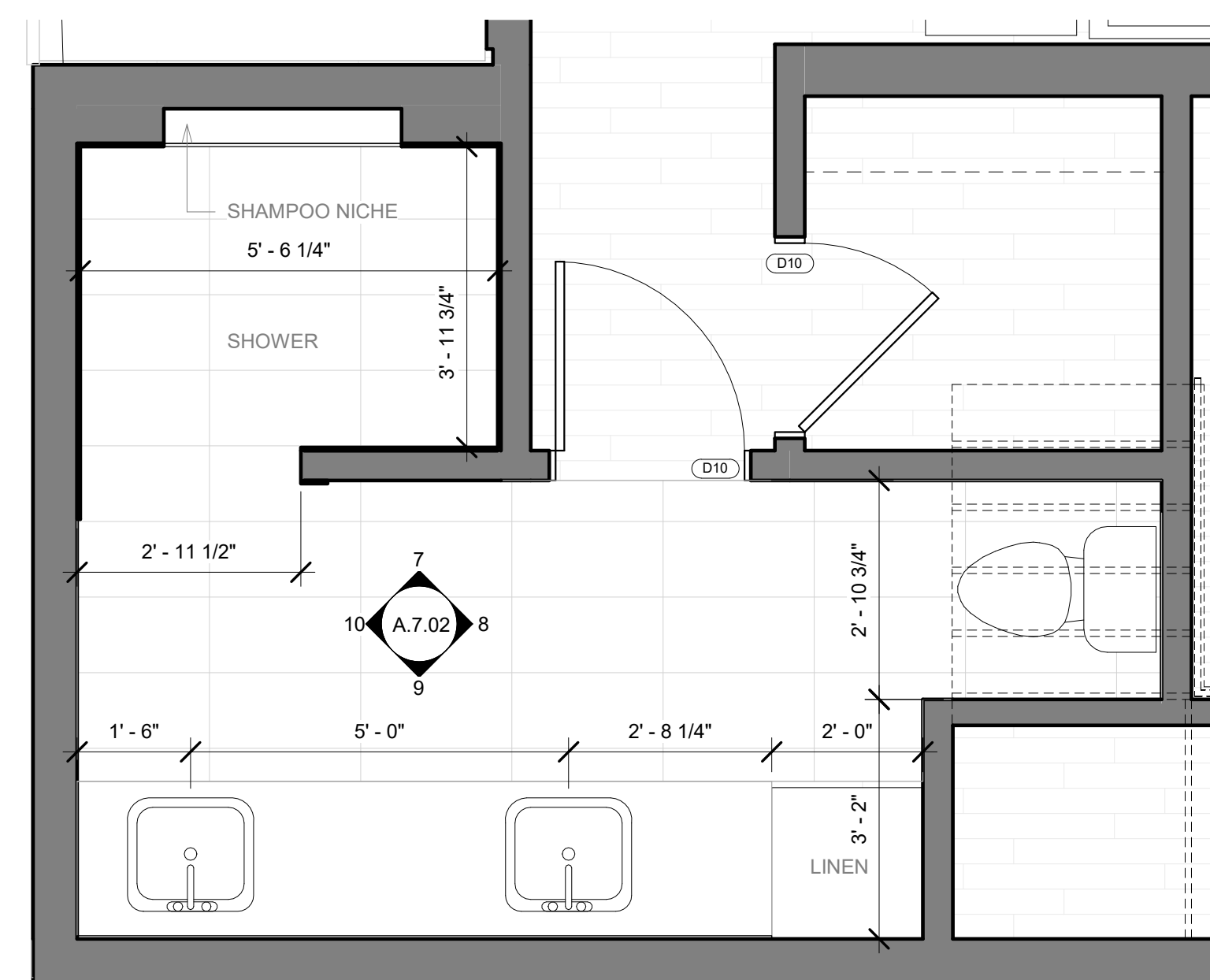
5 Powder - Toilet
 1/2" = 1'-0"



7 Master Bath - Shower / Door
 1/2" = 1'-0"

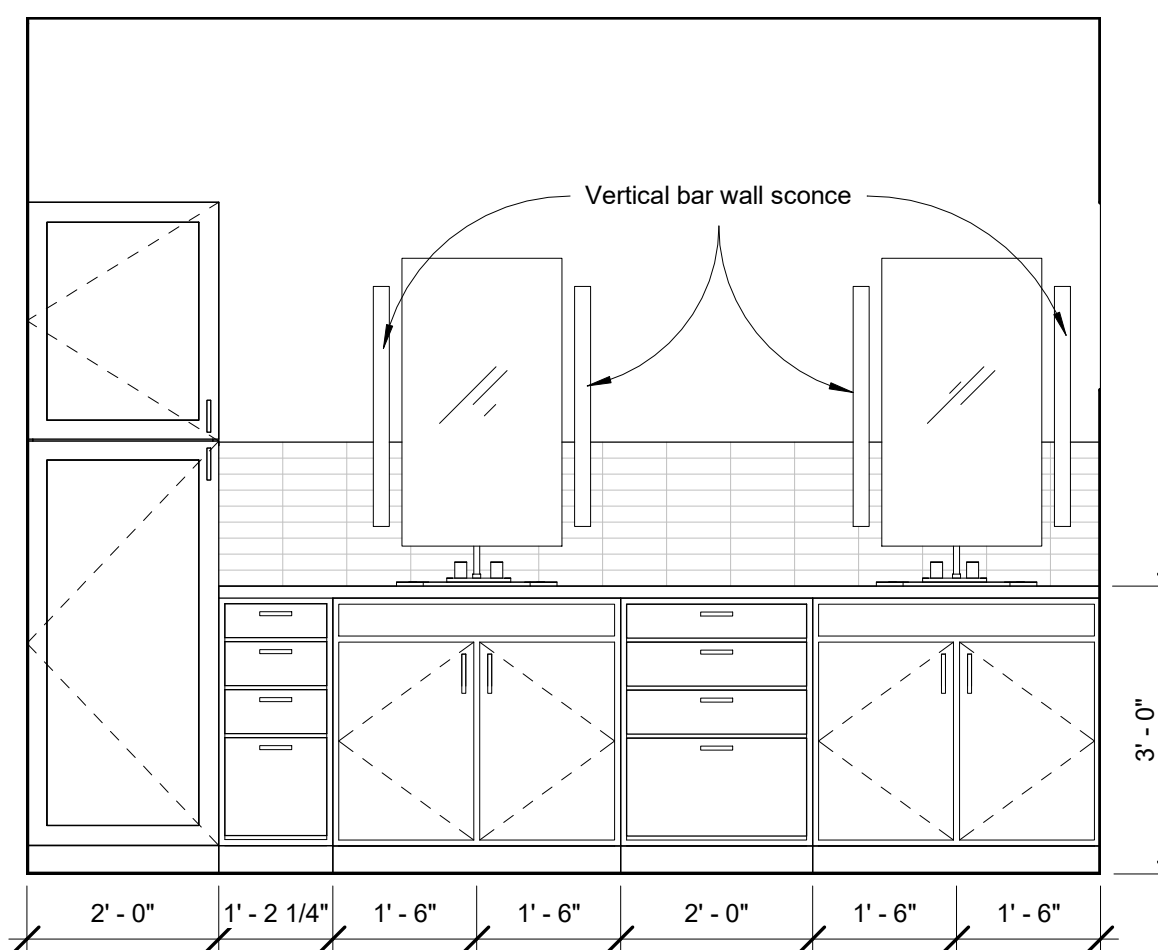


8 Master Bath - Shower / Toilet
 1/2" = 1'-0"

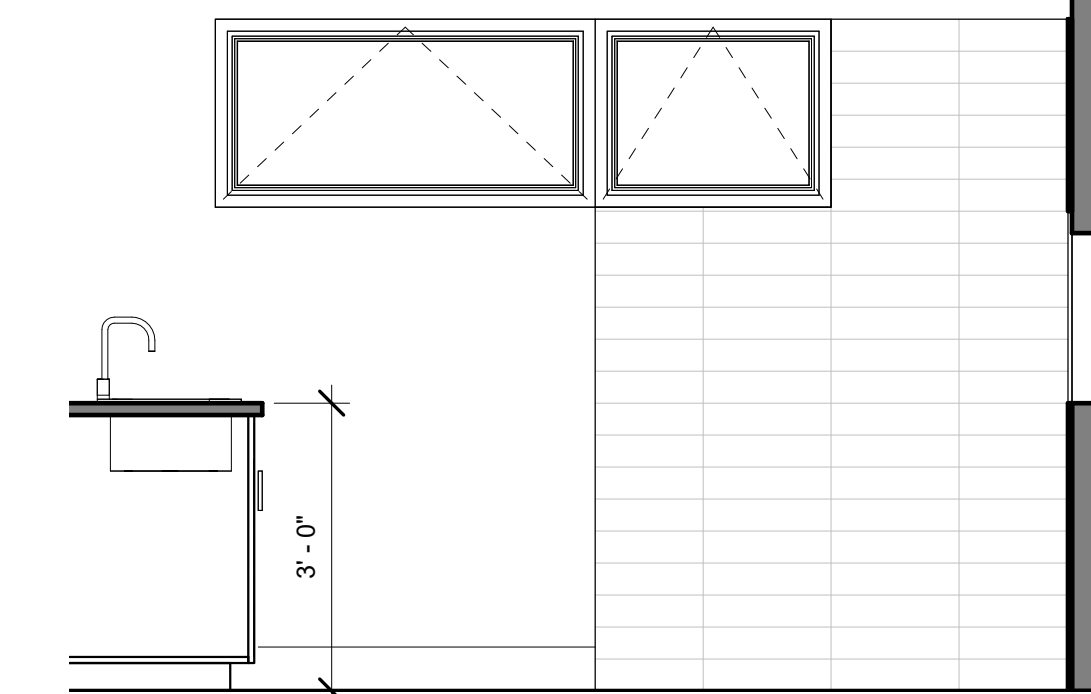


6 Enlarged Master Bath Plan
 1/2" = 1'-0"

A.7.05
 7



9 Master Bath - Vanity
 1/2" = 1'-0"



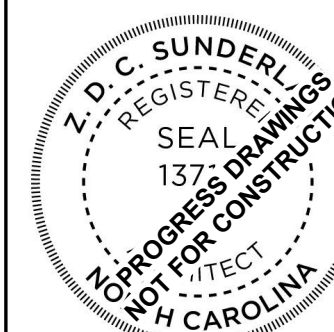
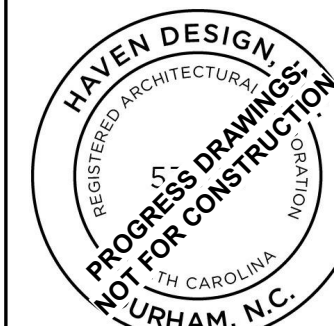
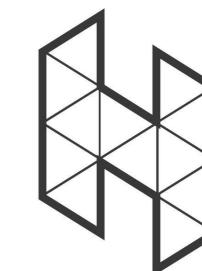
10 Master Bath - Shower / Window
 1/2" = 1'-0"

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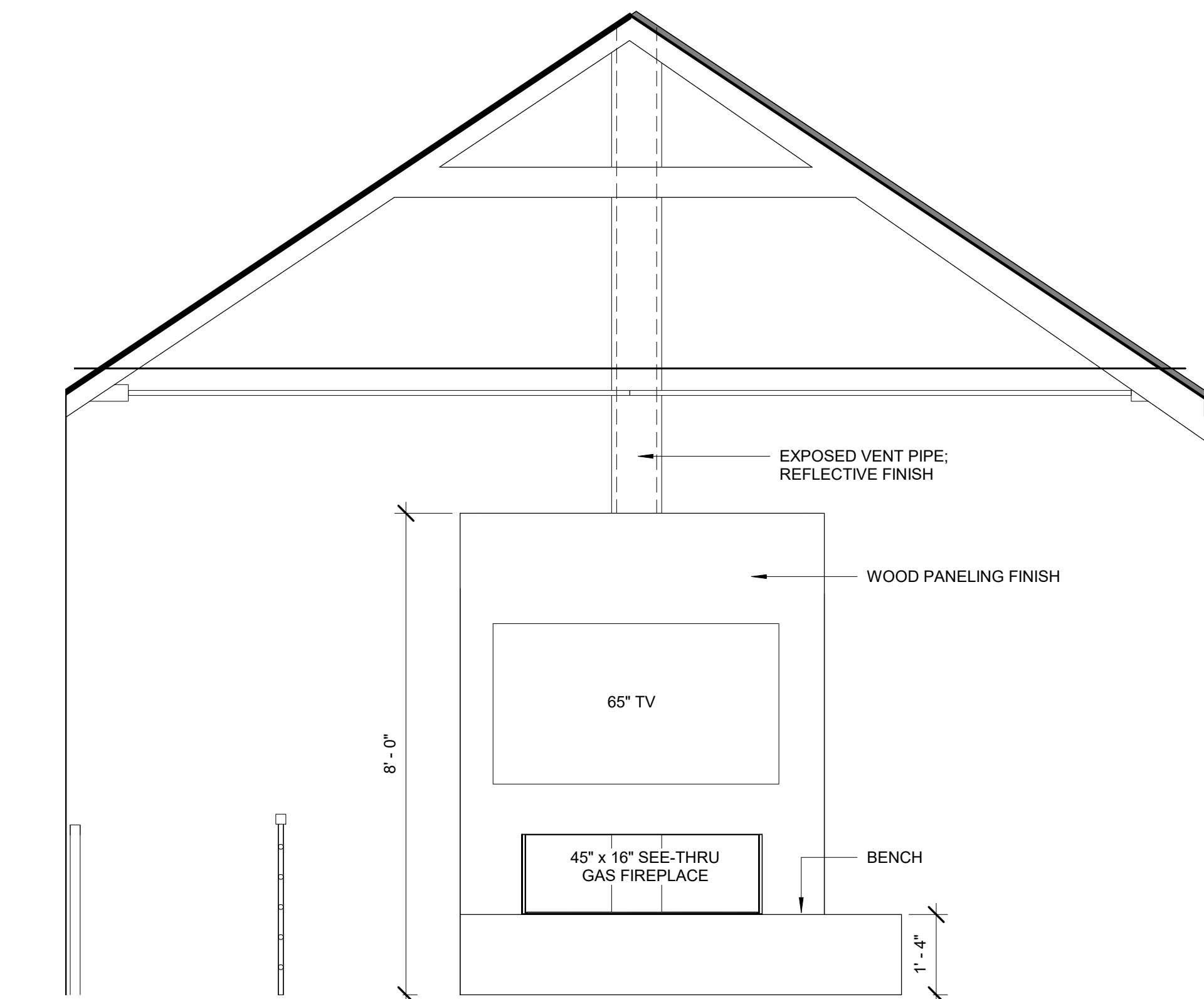
REV. SCHEDULE

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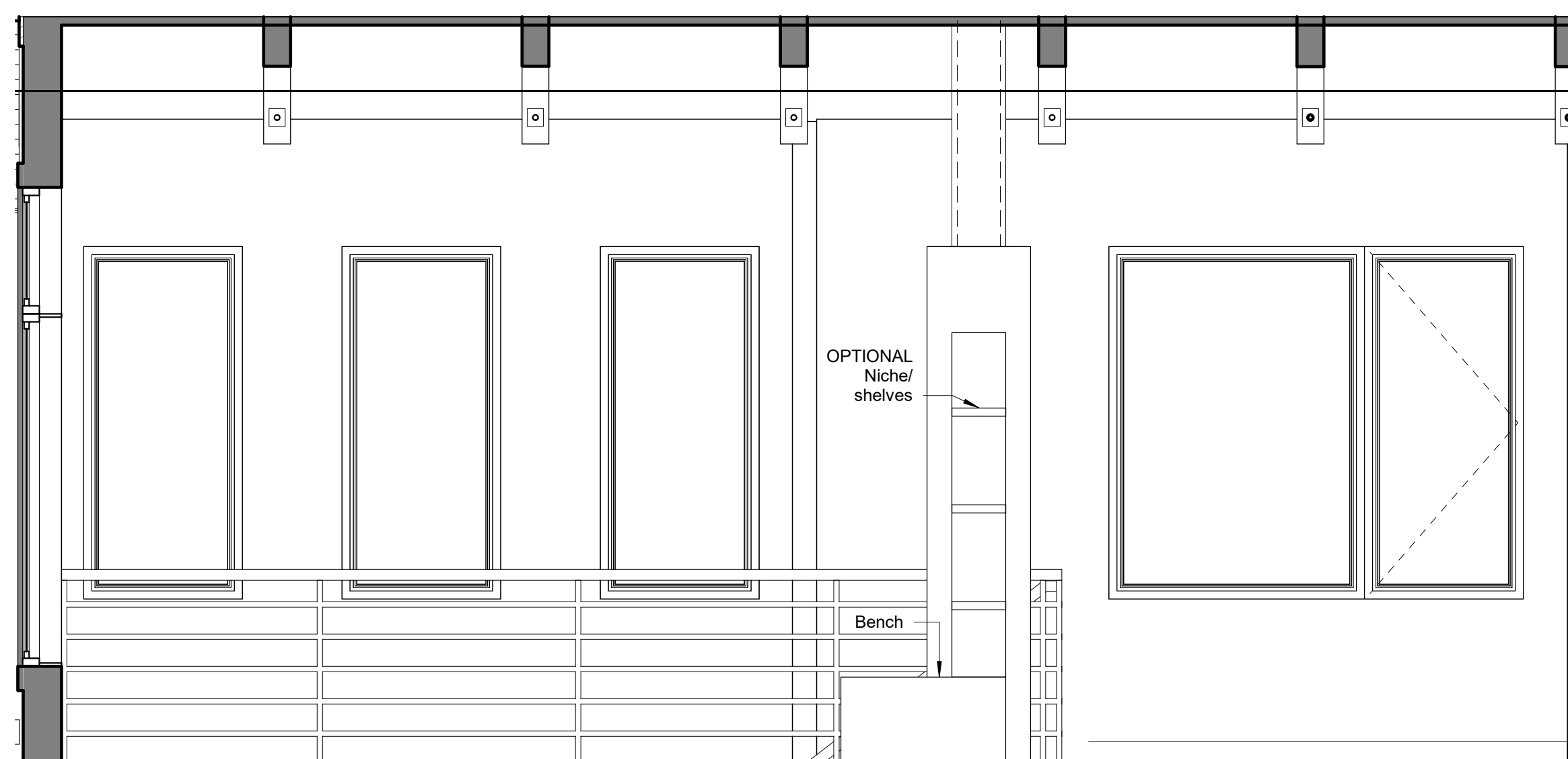
DATE: 07/09/21



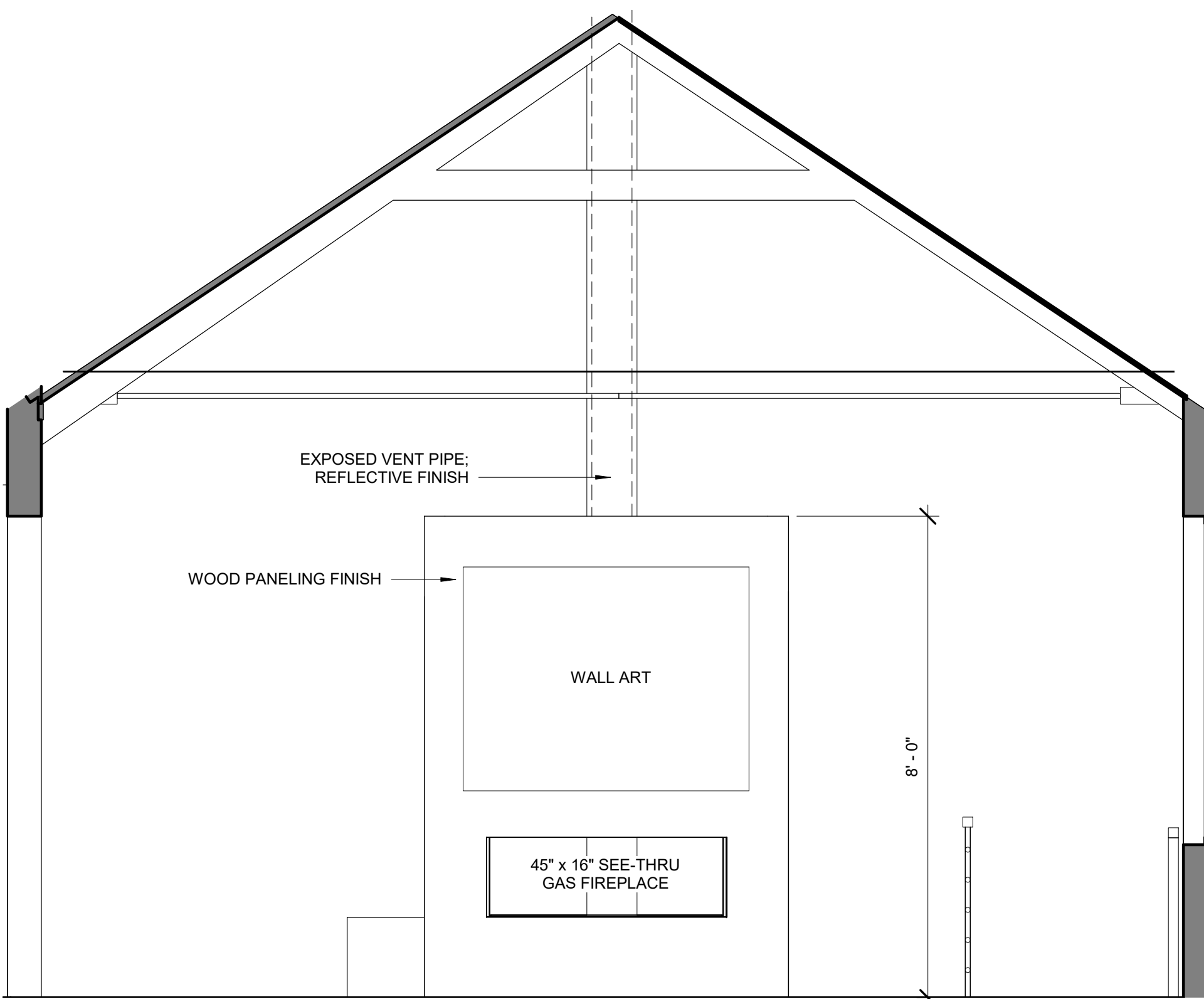
MOUNTAIN SERIES MODULAR
HAVEN MODULAR



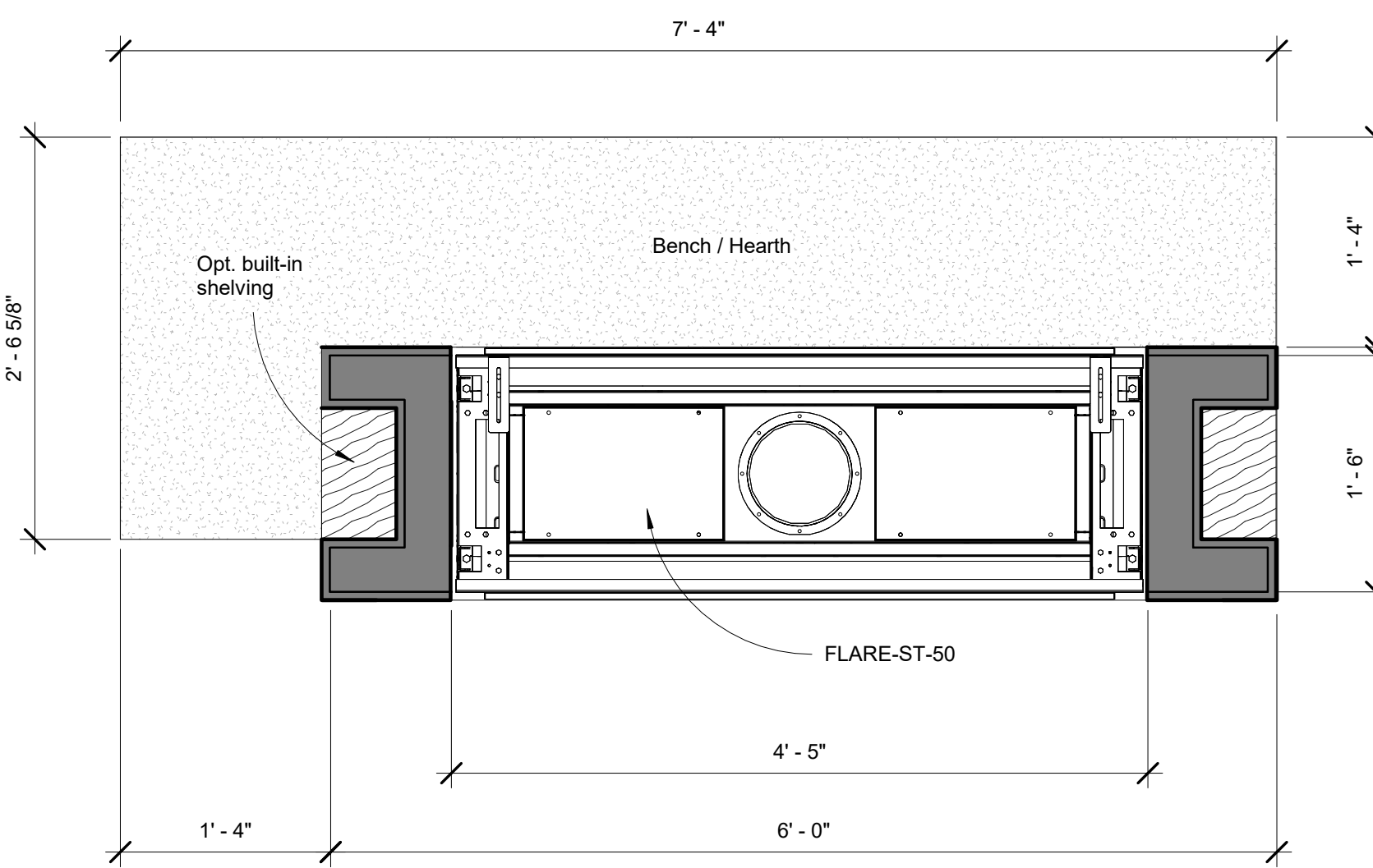
① Fireplace - Great Room Side
1/2" = 1'-0"



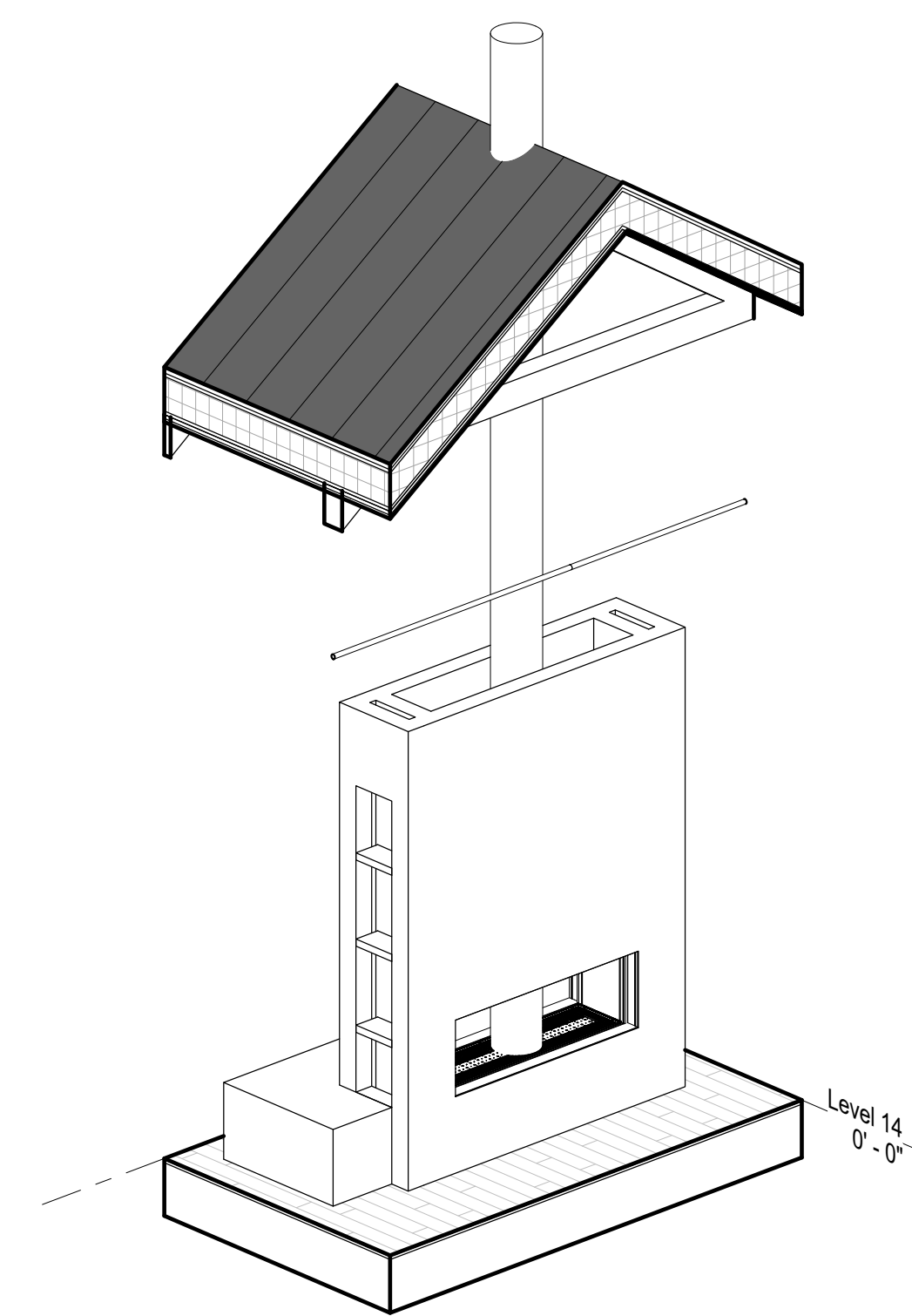
② Great Room / Dining
1/2" = 1'-0"



④ Fireplace - Dining Side
1/2" = 1'-0"



③ Enlarged Fireplace Plan
1" = 1'-0"

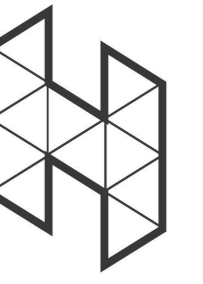


⑤ Fireplace Wall 3D

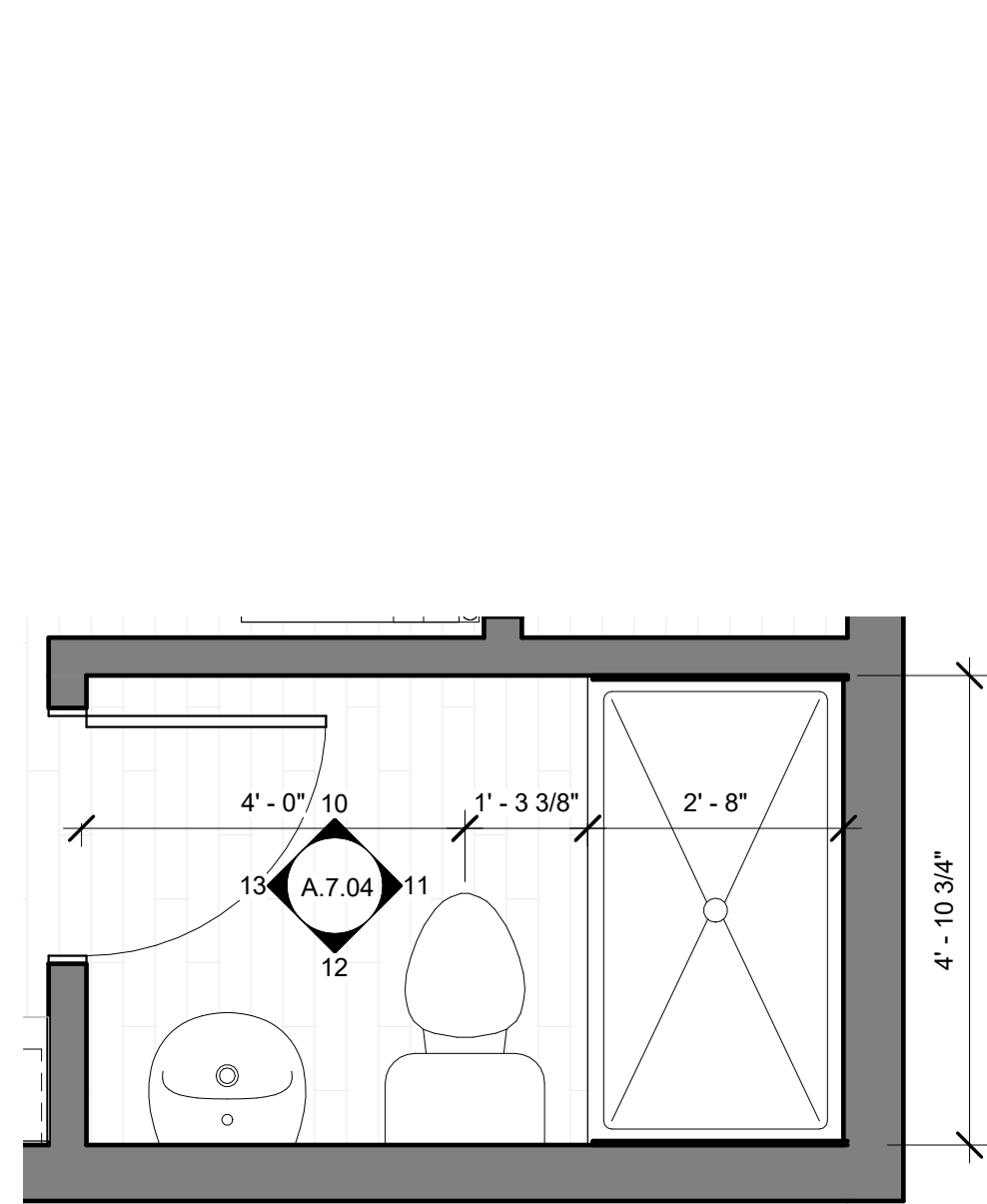
REV. SCHEDULE

NO.	REV. DATE	REV. DESCRIPTION

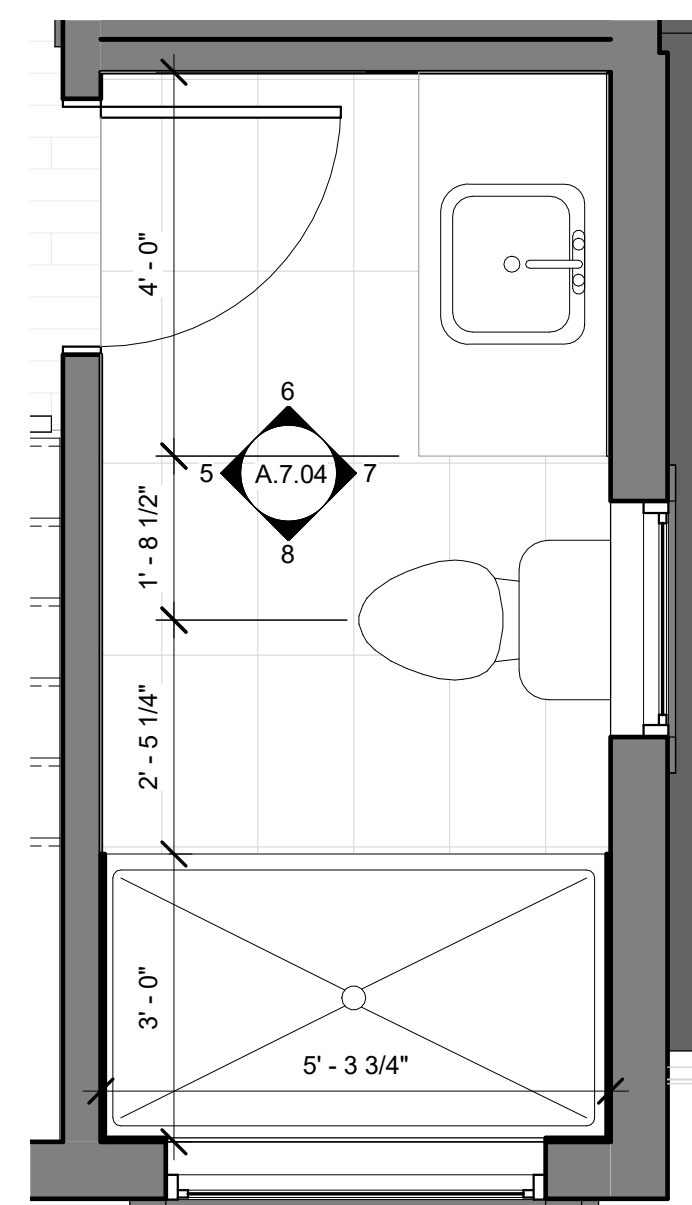
DATE: 07/09/21



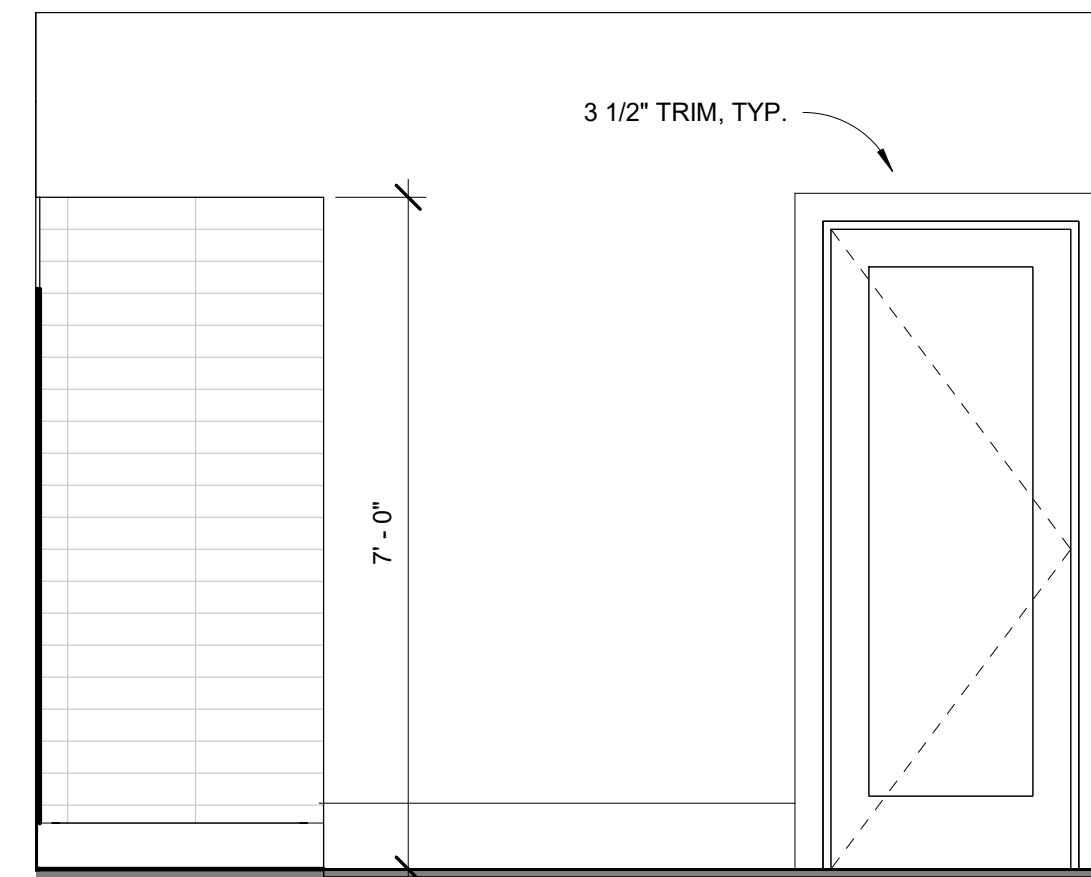
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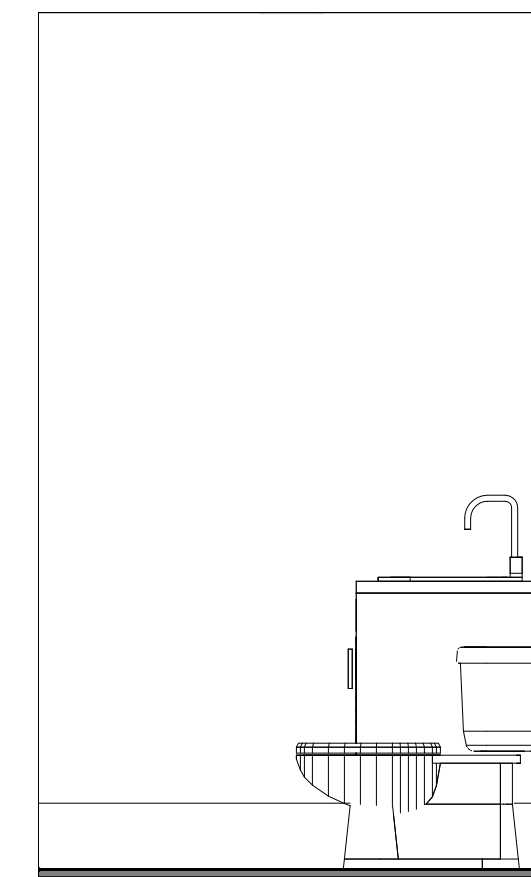
9 Enlarged Rec. Bath
1/2" = 1'-0"



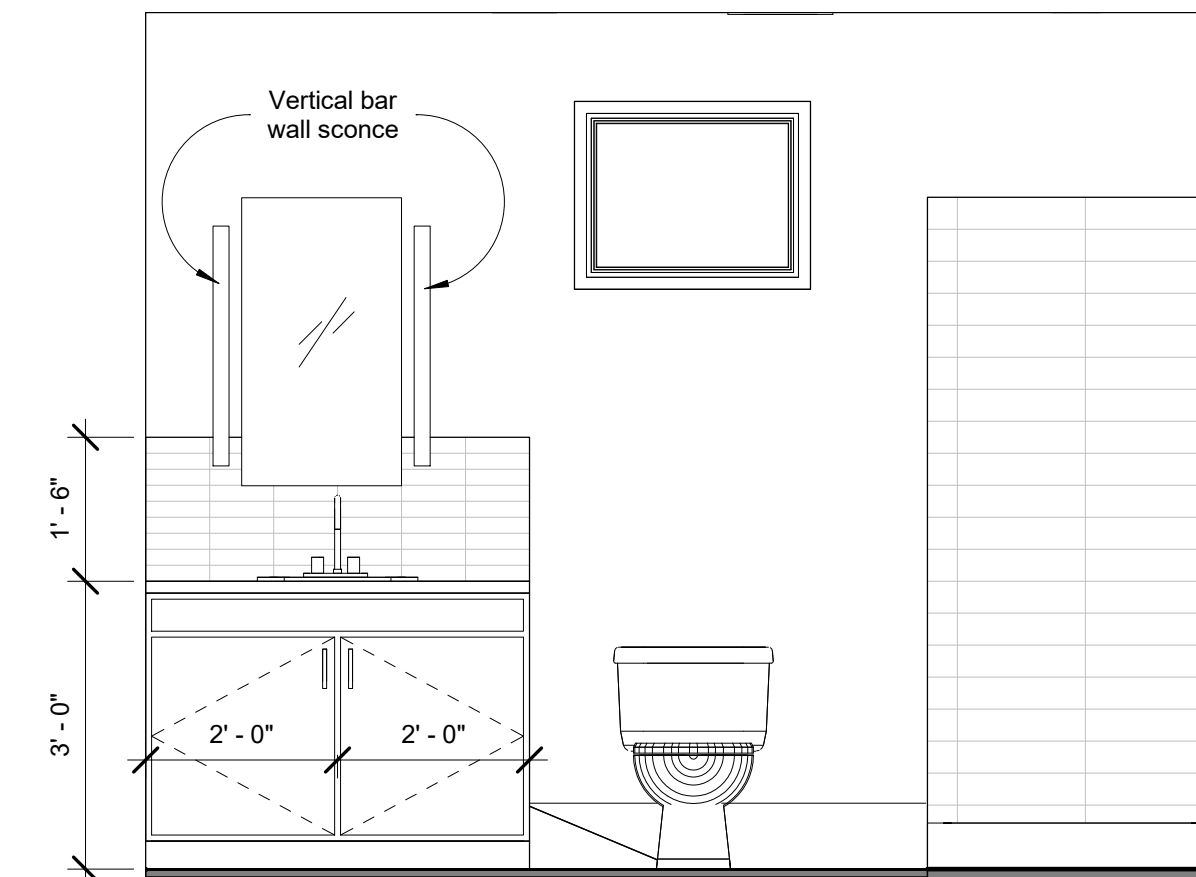
4 Enlarged Upper Bath
1/2" = 1'-0"



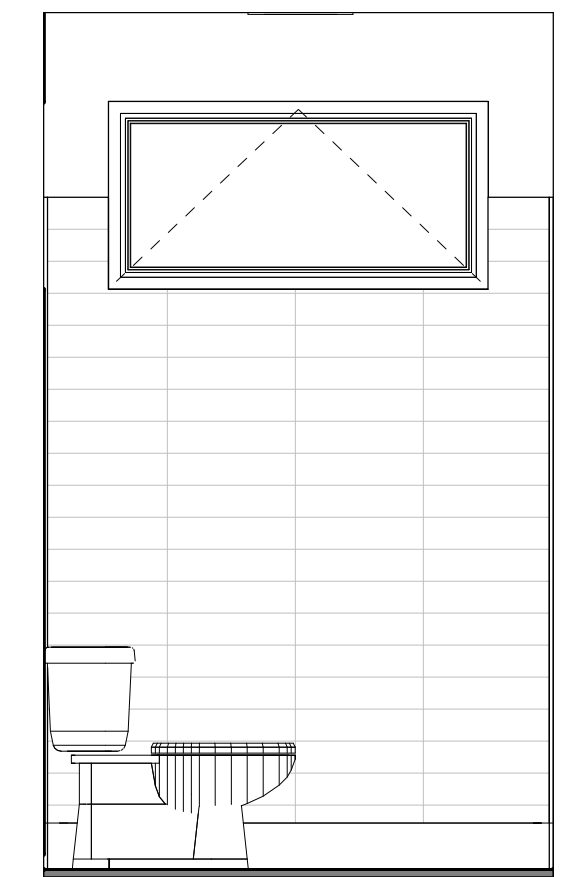
5 Upper Bath 1
1/2" = 1'-0"



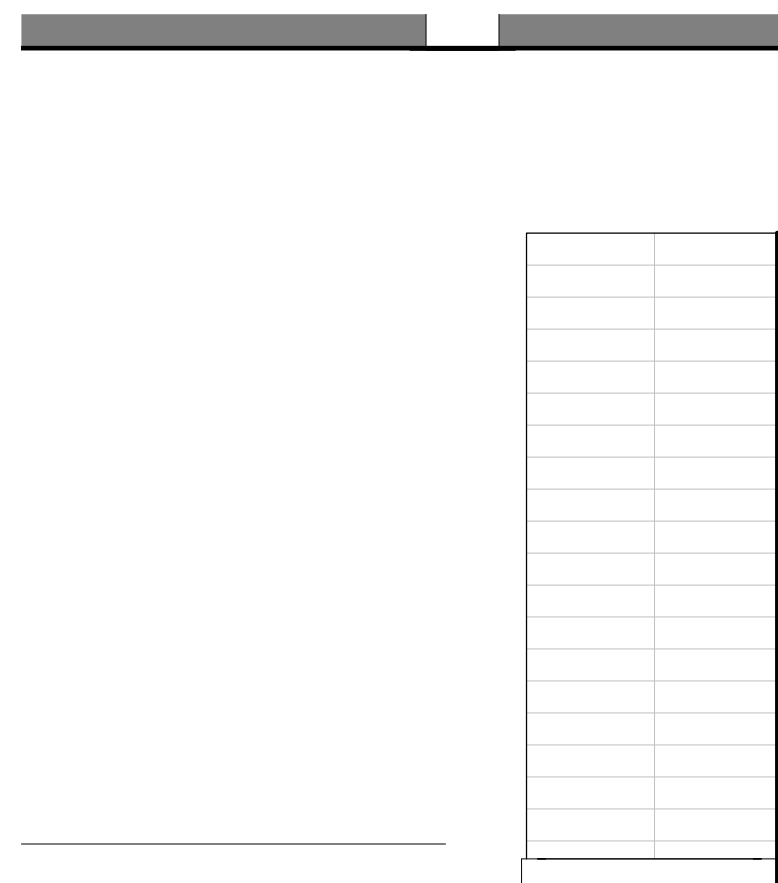
6 Upper Bath 2
1/2" = 1'-0"



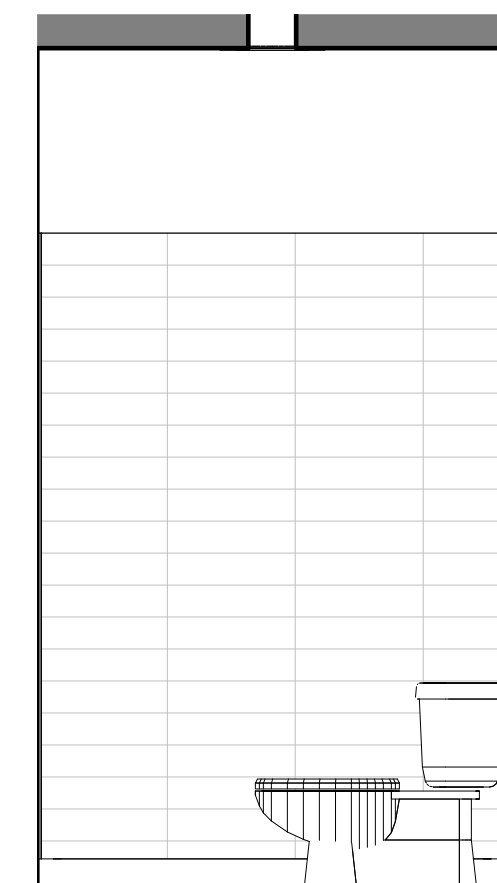
7 Upper Bath 3
1/2" = 1'-0"



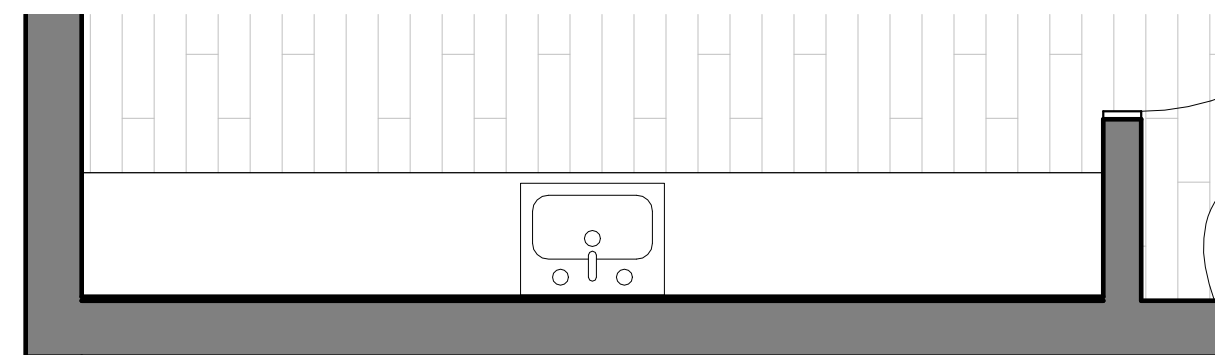
8 Upper Bath 4
1/2" = 1'-0"



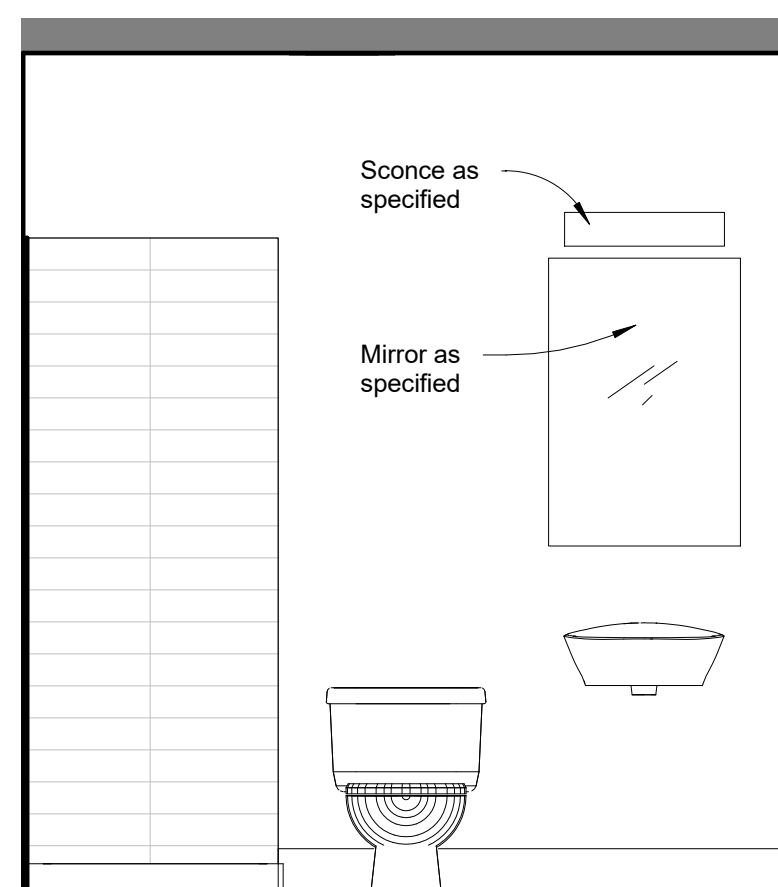
10 Rec. Bath 1
1/2" = 1'-0"



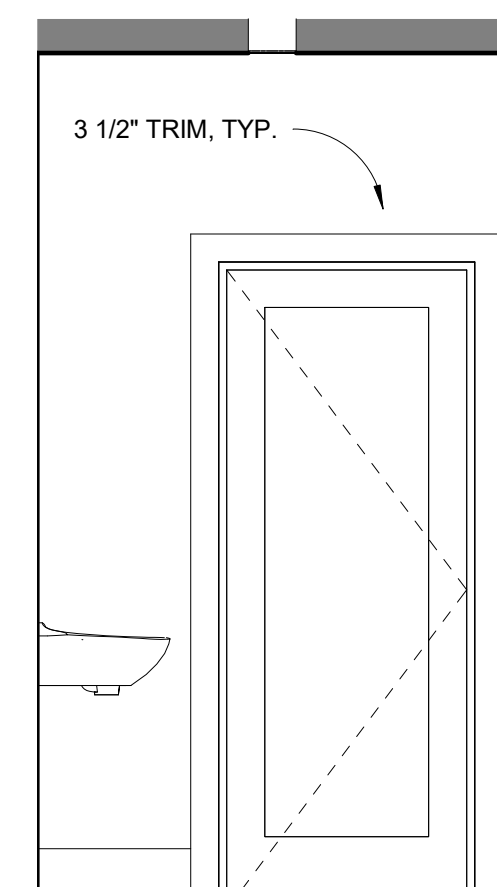
11 Rec. Bath 2
1/2" = 1'-0"



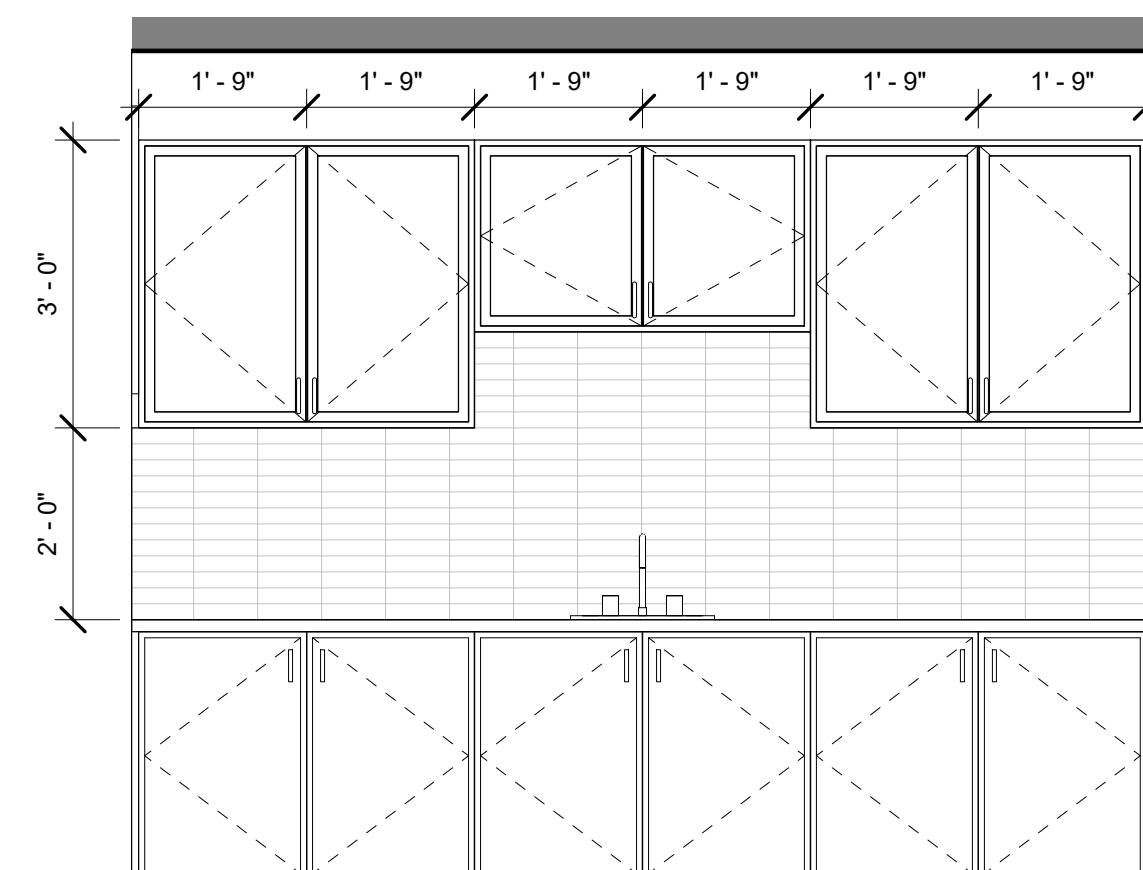
1 Enlarged Plan - Rec Room - Wet Bar
1/2" = 1'-0"



12 Rec. Bath 3
1/2" = 1'-0"



13 Rec. Bath 4
1/2" = 1'-0"



2 Rec Room - Wet Bar
1/2" = 1'-0"

MOUNTAIN SERIES MODULAR
HAVEN MODULAR

REV. SCHEDULE		
NO.	REV. DATE	REV. DESCRIPTION

DATE: 07/09/21

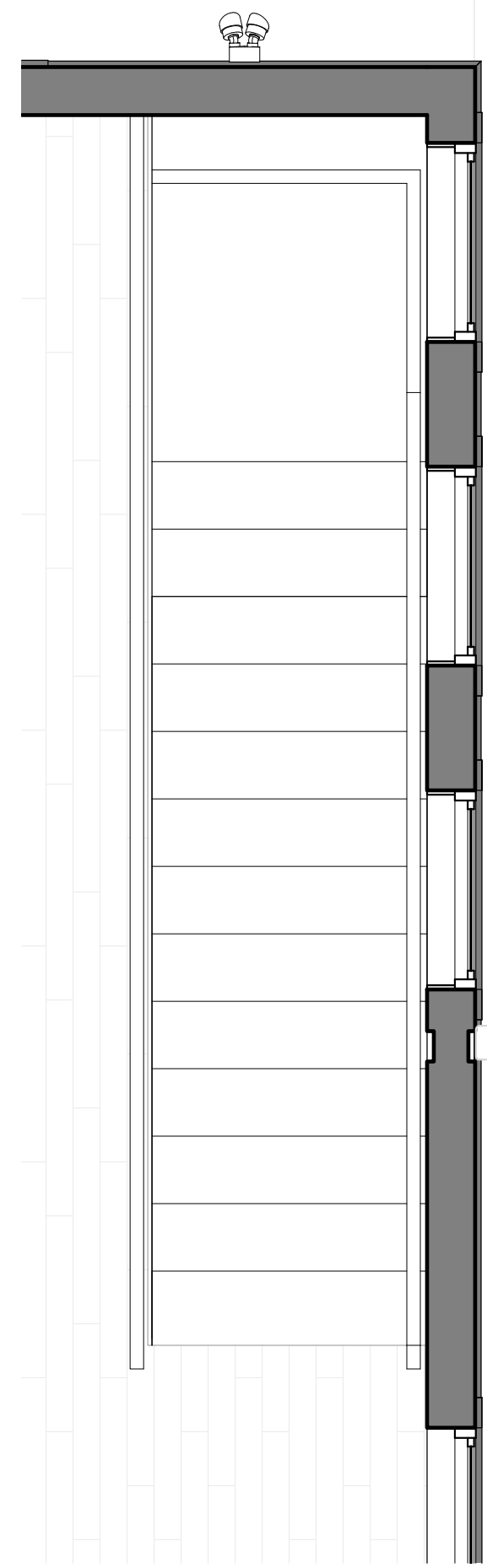
INTERIOR
ELEVATIONS &
ENLARGED PLANS



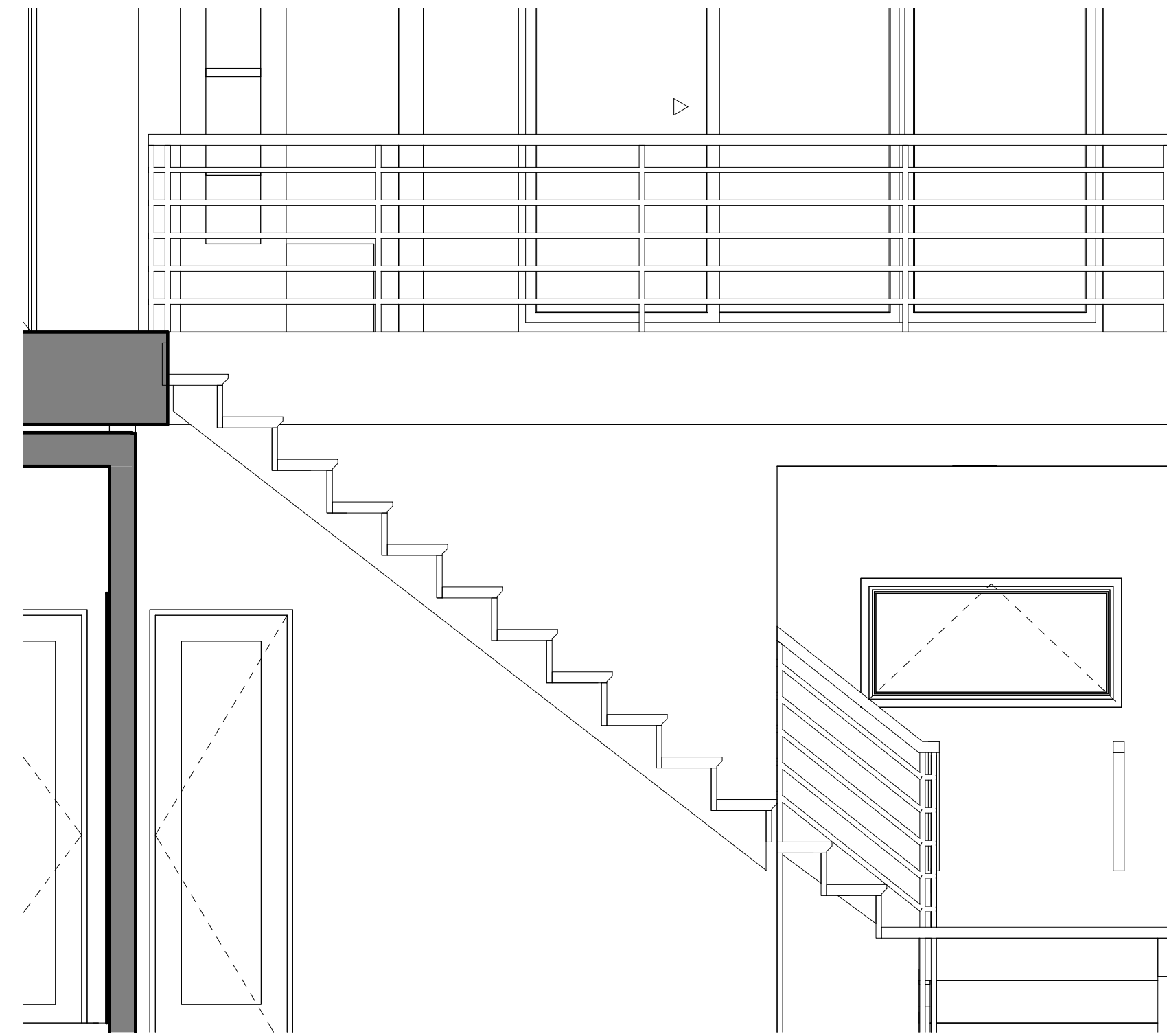
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 919.599.1002
 HAVENDESIGNBUILD.ORG



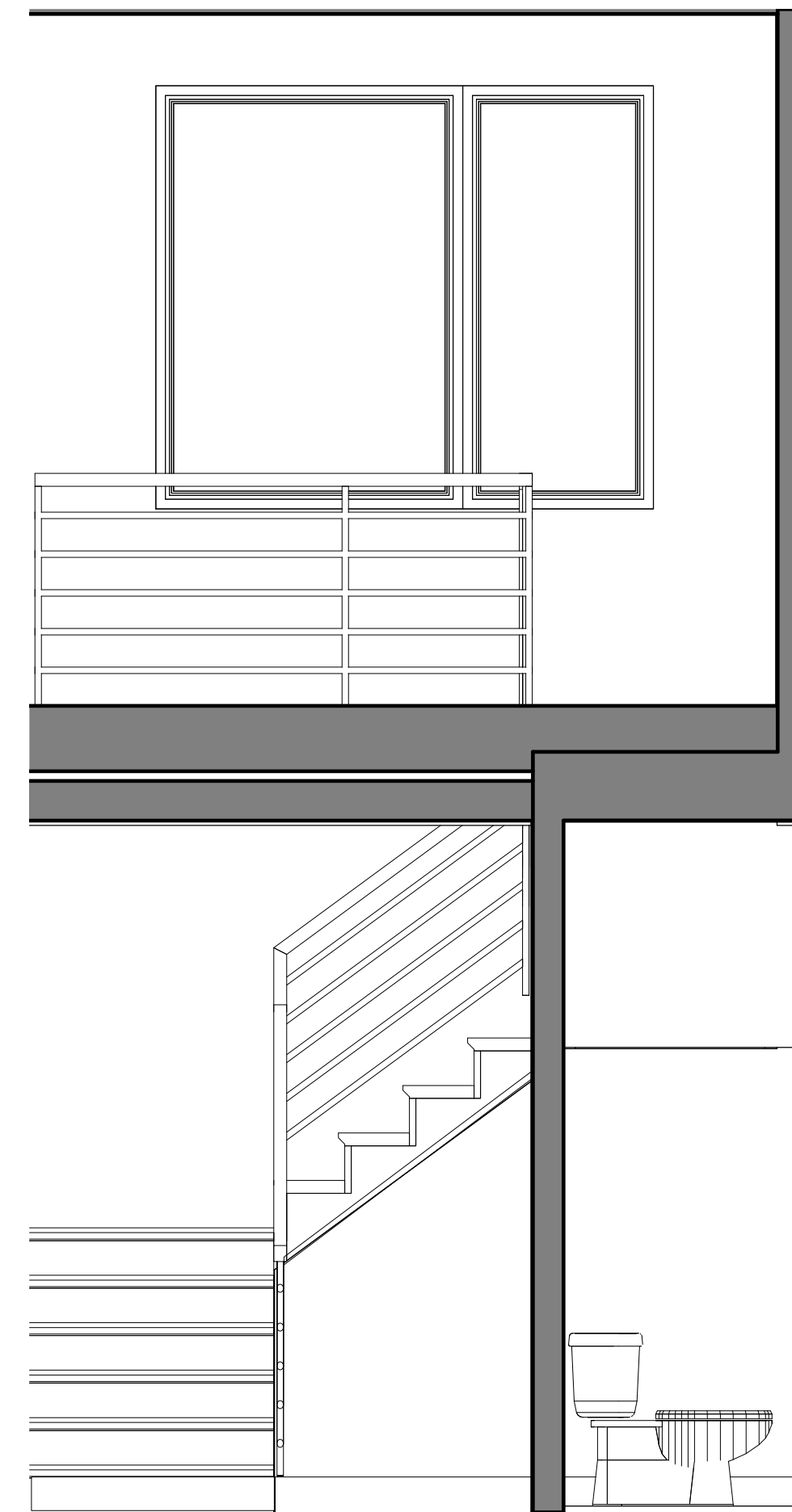
MOUNTAIN SERIES MODULAR
 HAVEN MODULAR



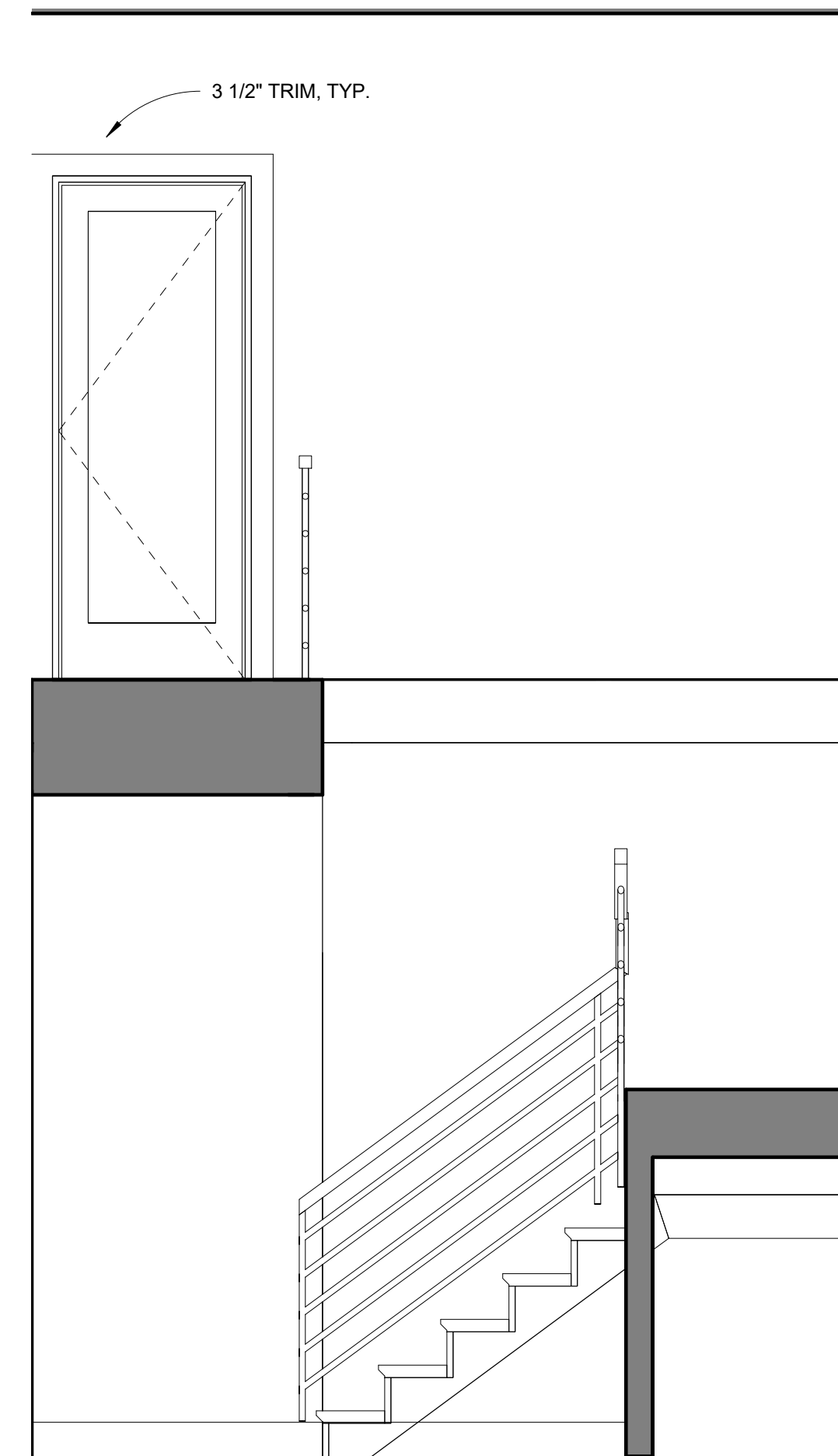
③ Enlarged Plan - Public Stair - Main Level
 1/2" = 1'-0"



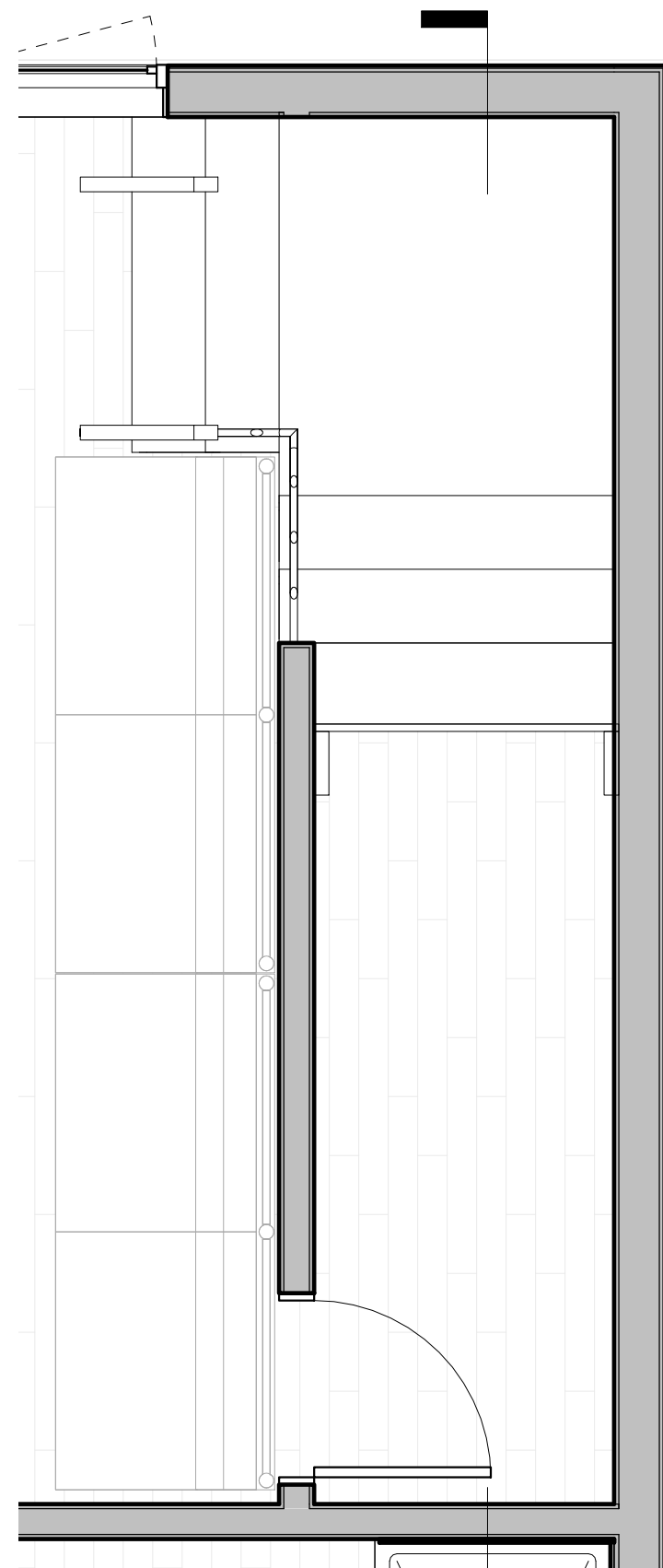
① Public - Stairs
 1/2" = 1'-0"



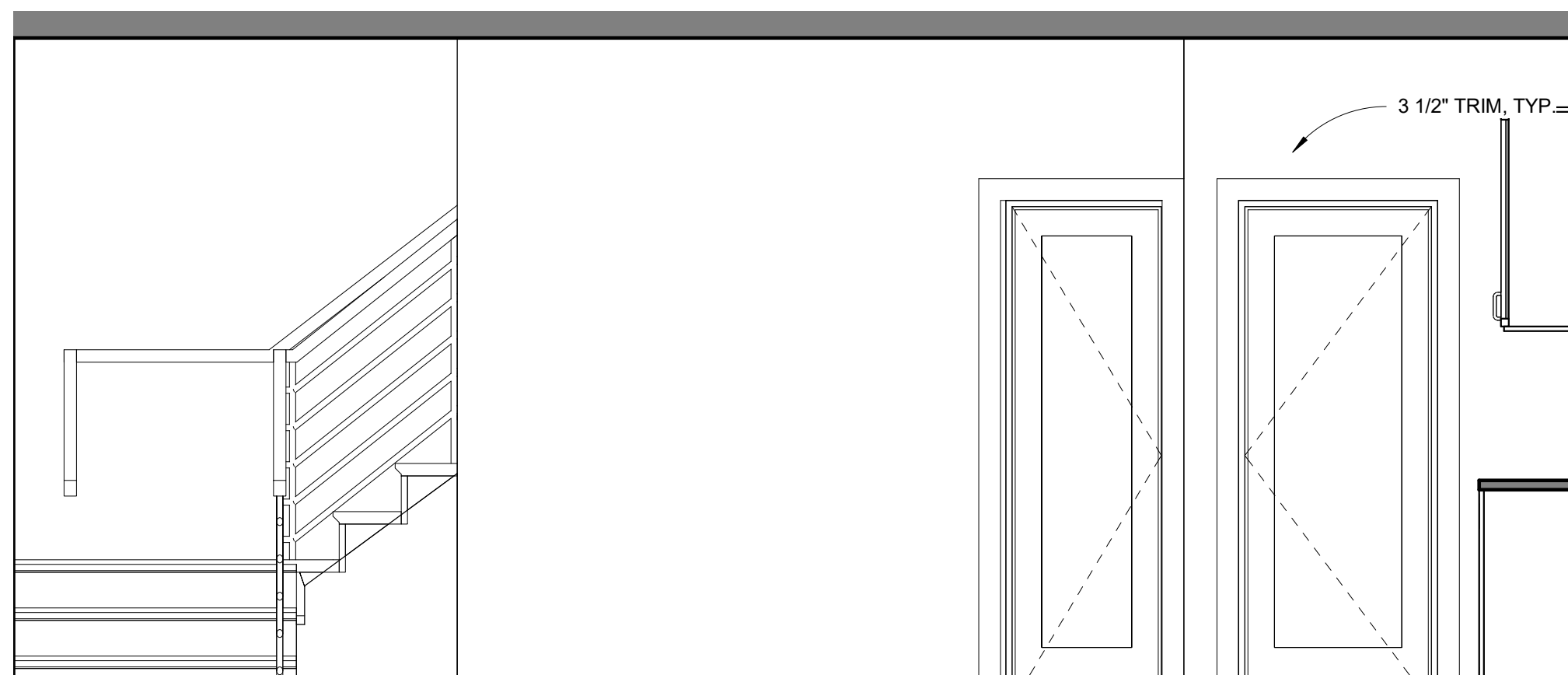
⑦ Stairs - Window Wall
 1/2" = 1'-0"



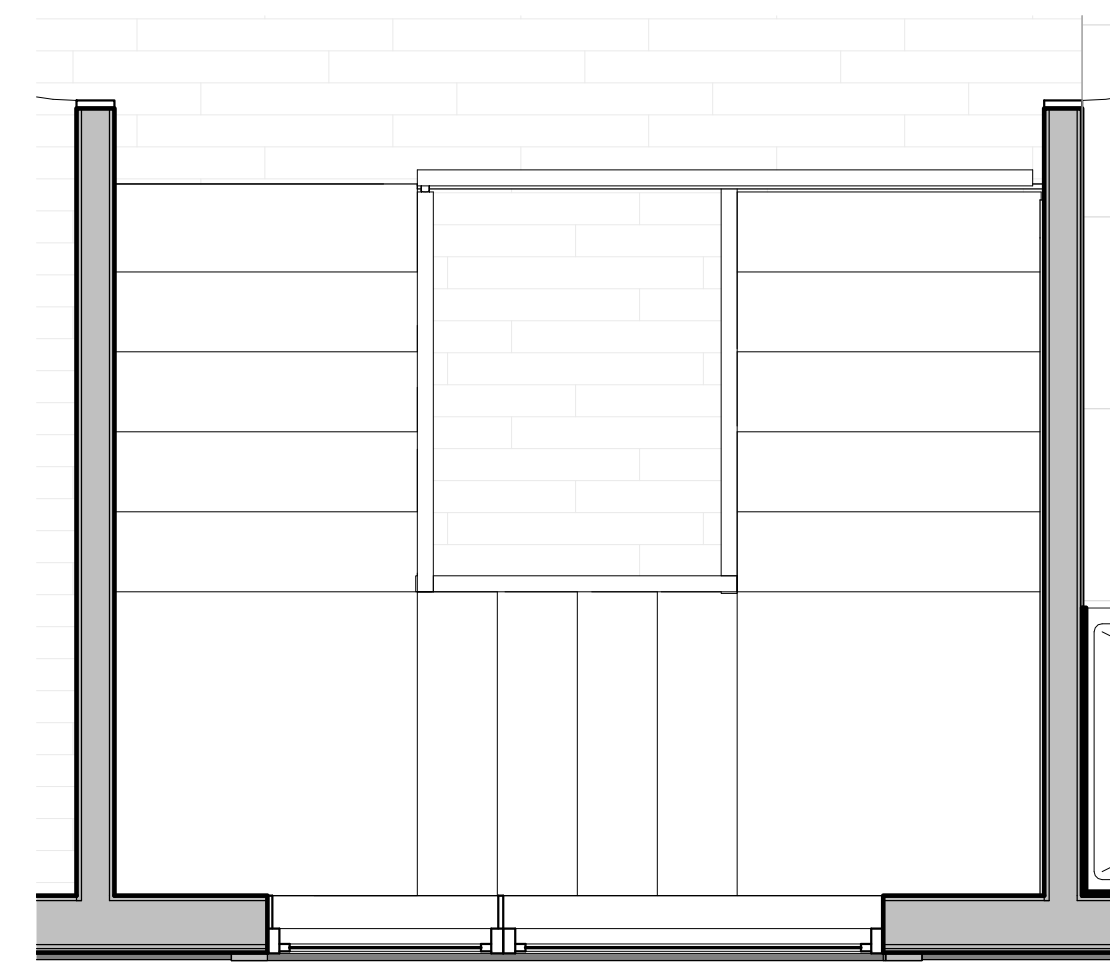
⑥ Stairs
 1/2" = 1'-0"



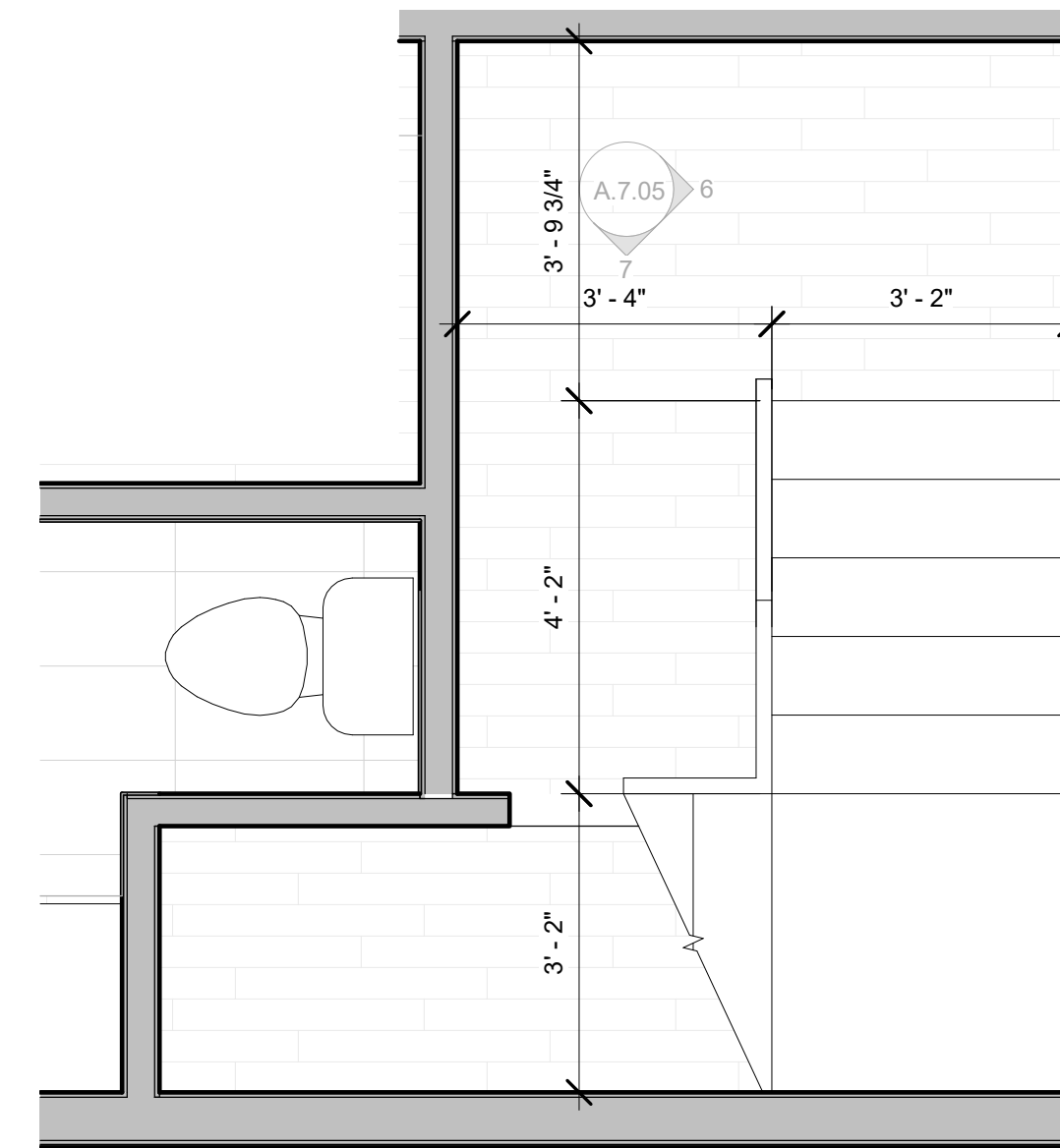
④ Enlarged Plan - Public Stair - Lower Level
 1/2" = 1'-0"



② Rec Room - Stair Wall
 1/2" = 1'-0"



⑧ Enlarged Plan - Private Stair - Upper Level
 1/2" = 1'-0"



⑤ Enlarged Plan - Private Stair - Main Level
 1/2" = 1'-0"

REV SCHEDULE

NO.	REV. DATE	REV. DESCRIPTION

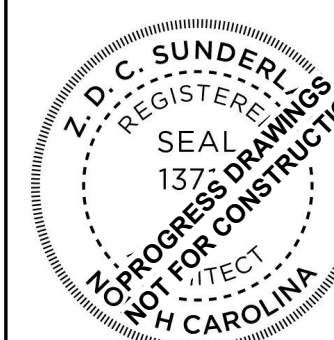
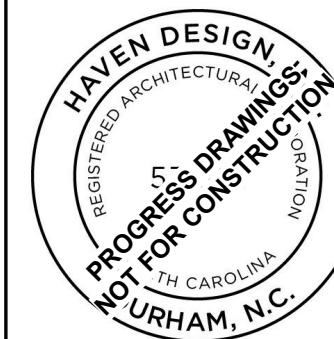
DATE: 07/15/21

INTERIOR
 ELEVATIONS &
 ENLARGED PLANS

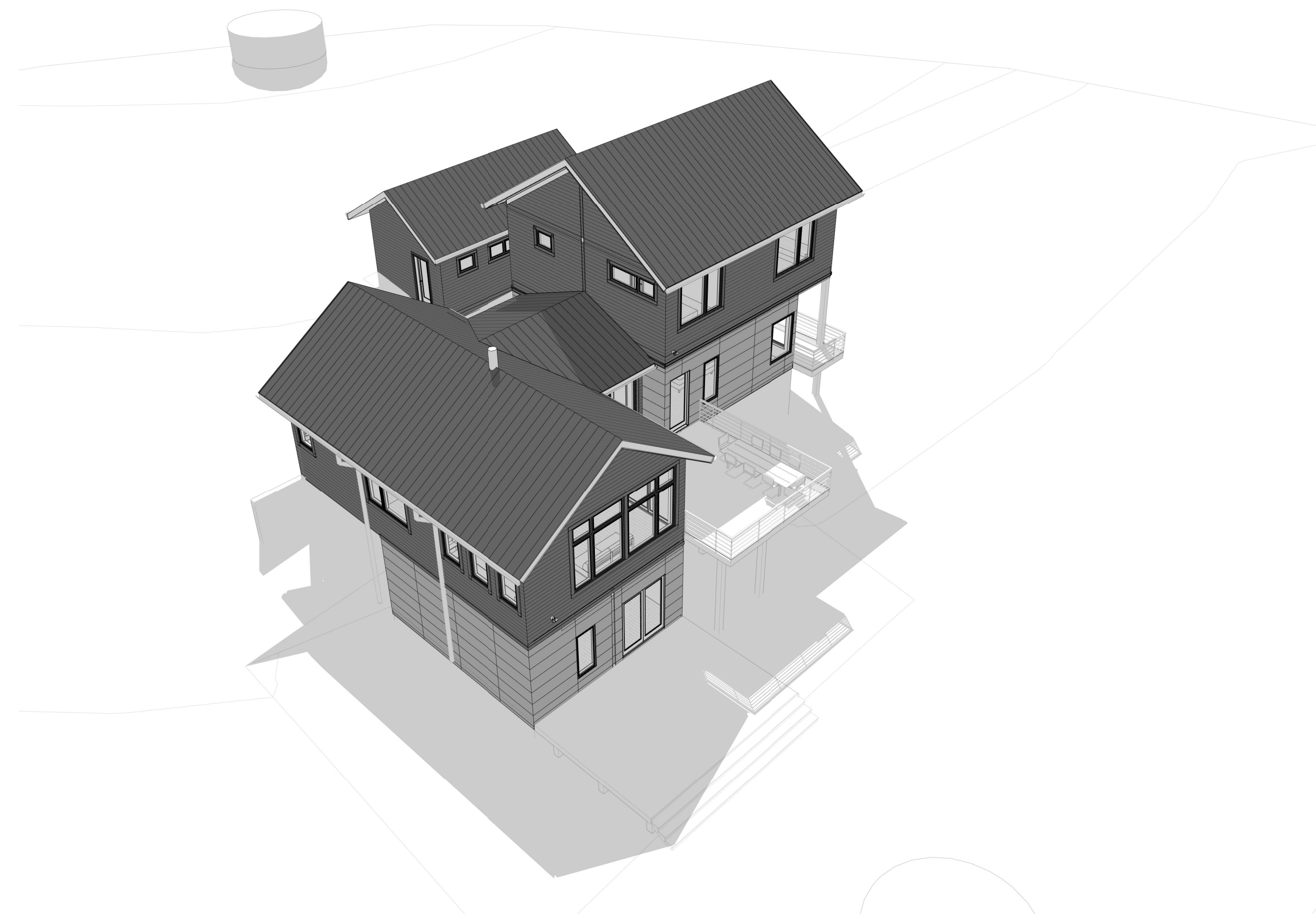
A.7.05



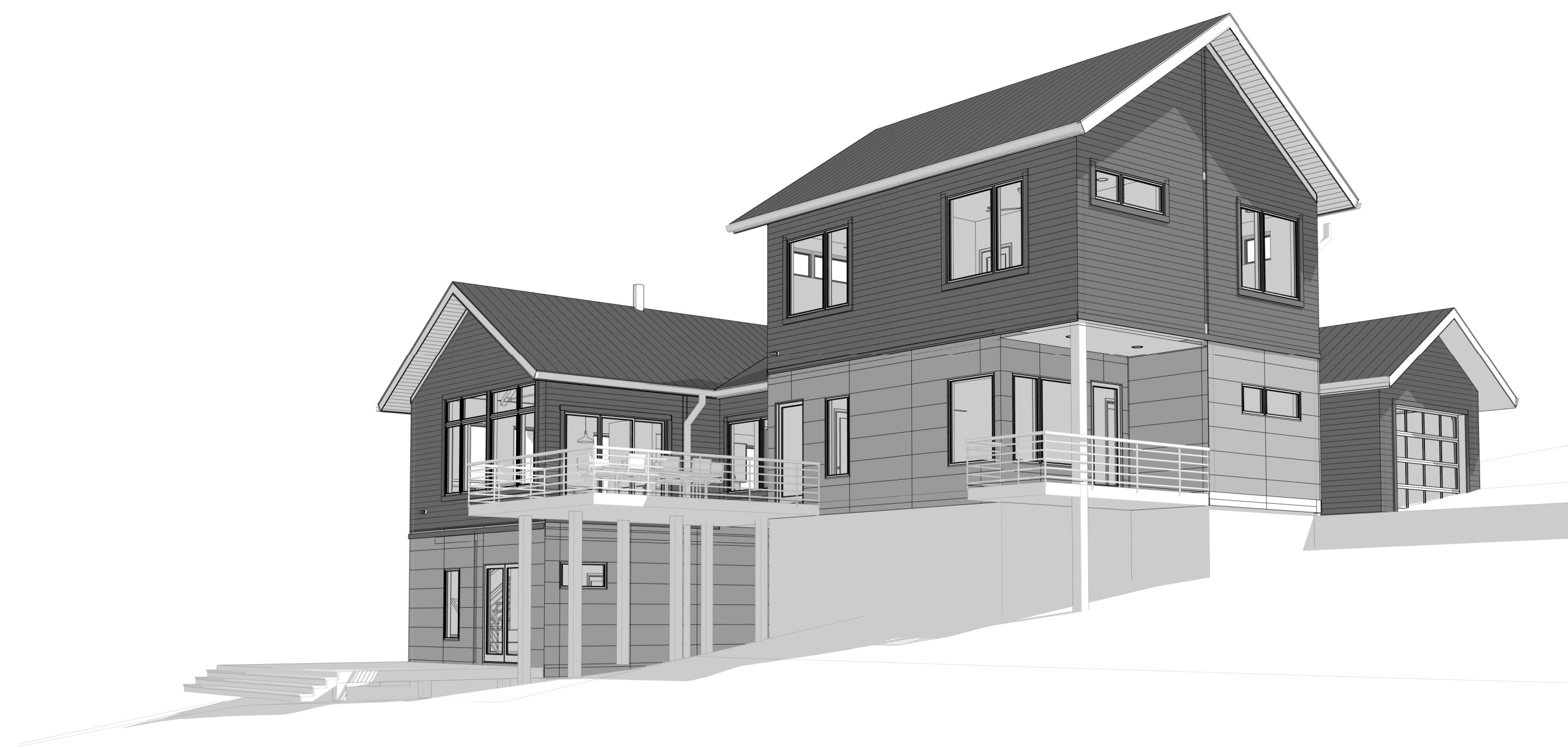
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MOUNTAIN SERIES MODULAR
 HAVEN MODULAR



1 Cover View 2



2 Cover View 3



3 Great Room



4 Half Bath



5 Kitchen

REV. SCHEDULE		
NO.	REV. DATE	REV. DESCRIPTION

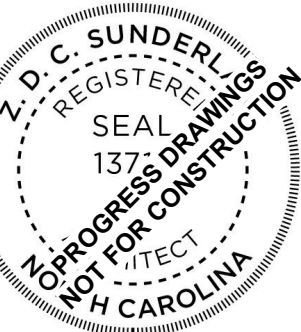
DATE: 07/09/21

PRESENTATION VIEWS

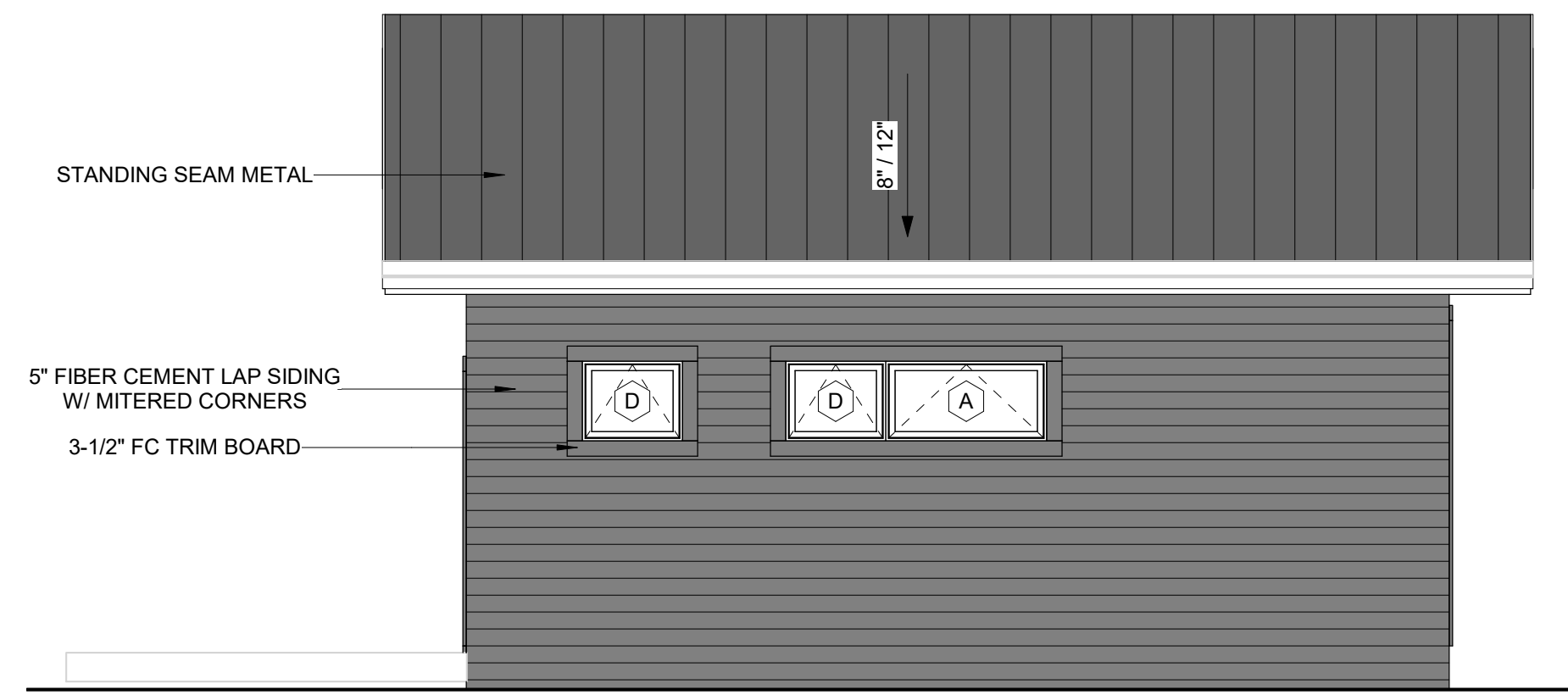
A.8.00



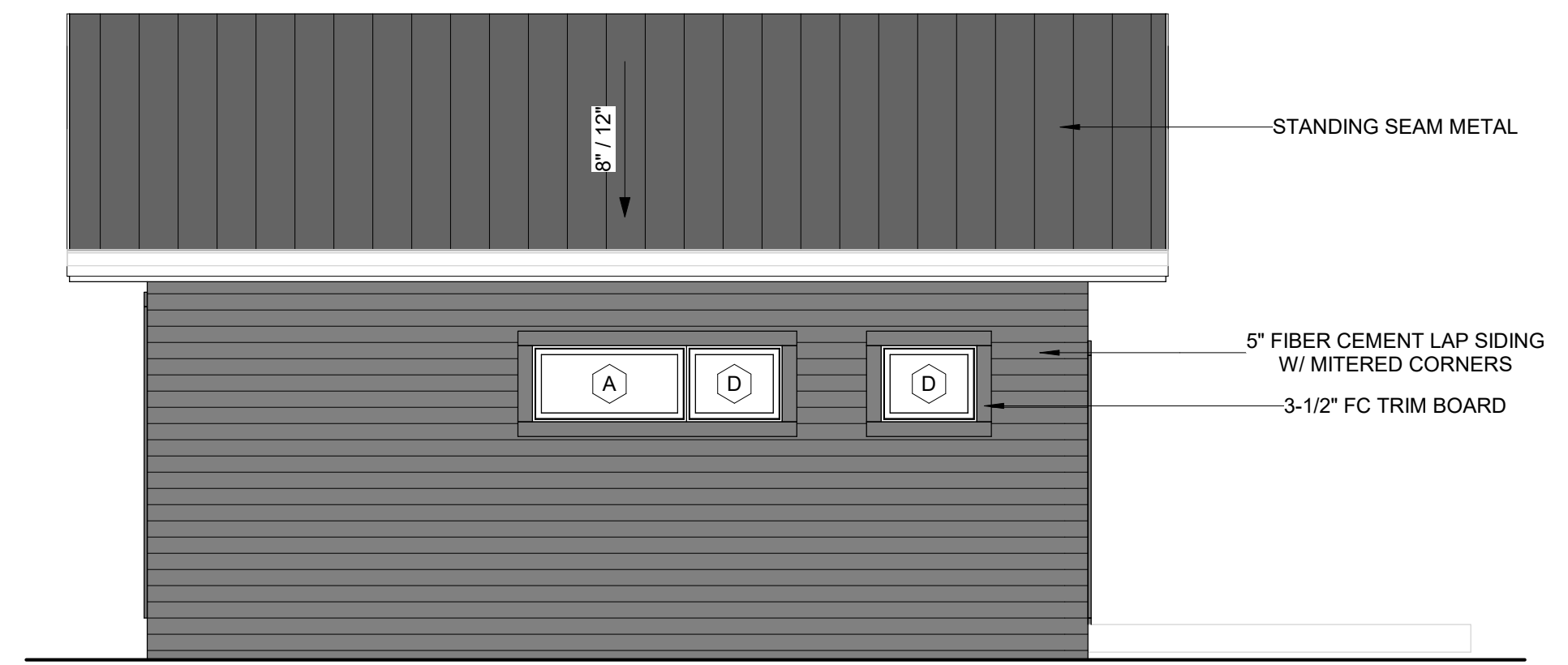
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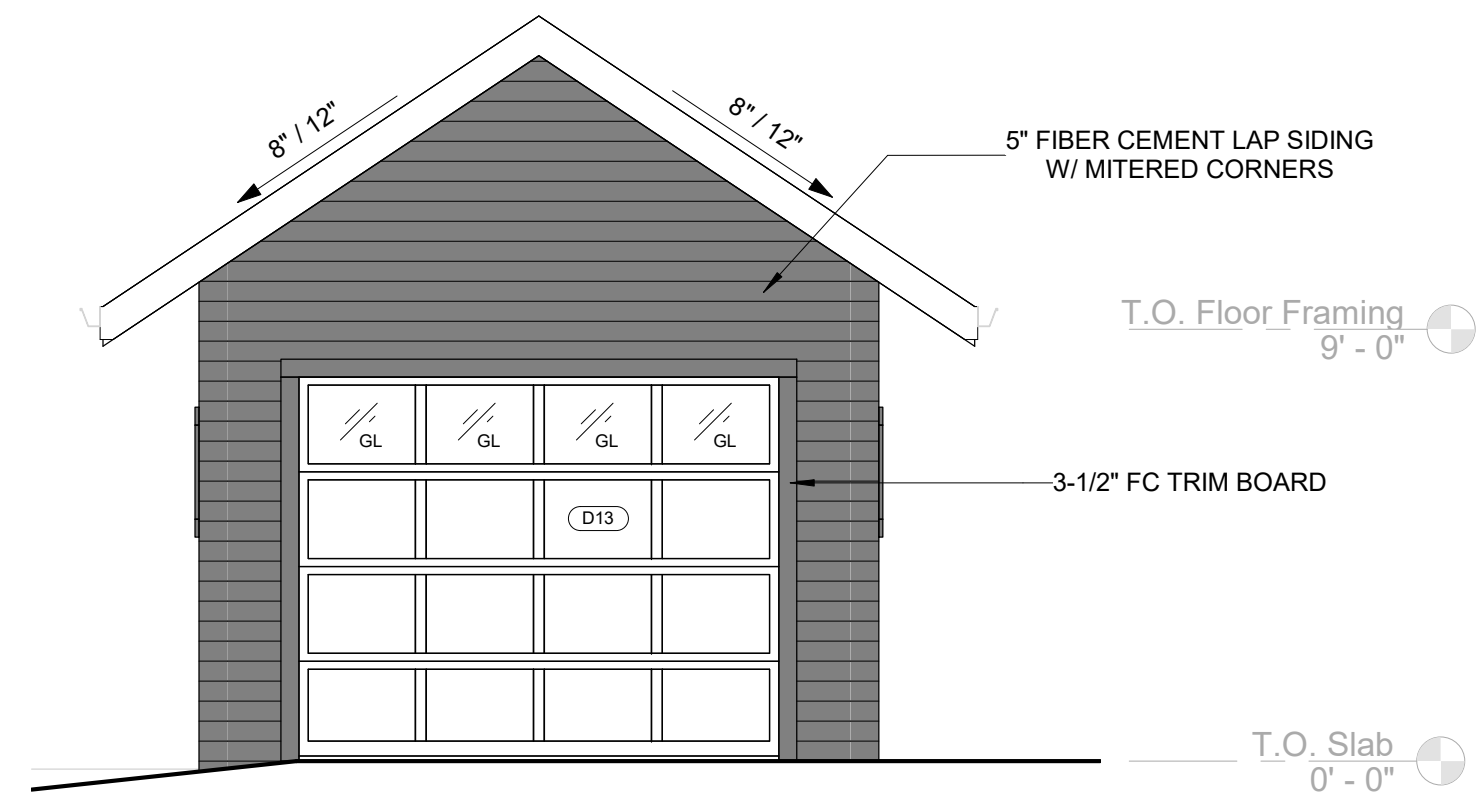
MOUNTAIN SERIES MODULAR
 HAVEN MODULAR



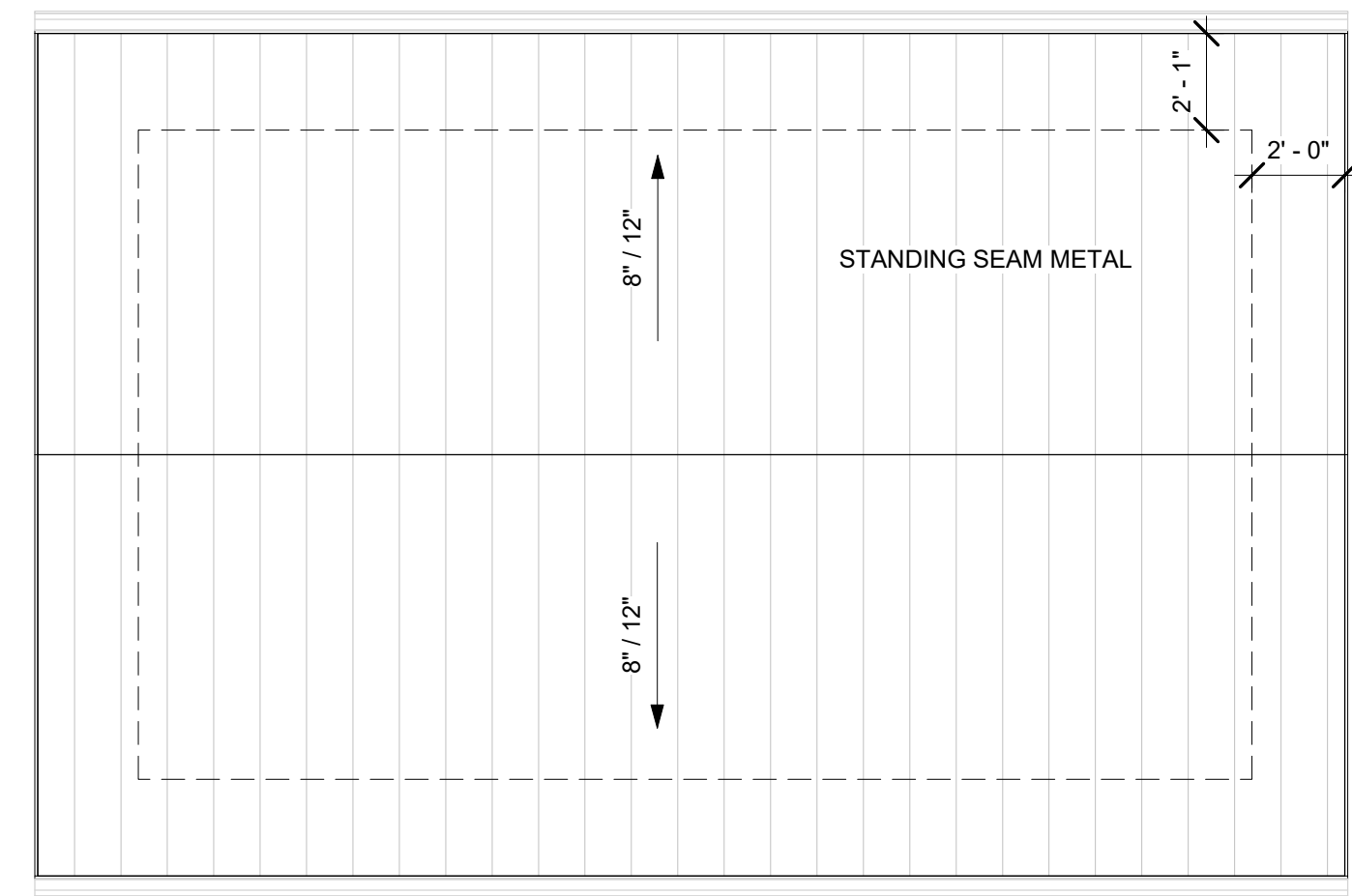
3 Garage - East
 1/4" = 1'-0"



6 Garage - West
 1/4" = 1'-0"



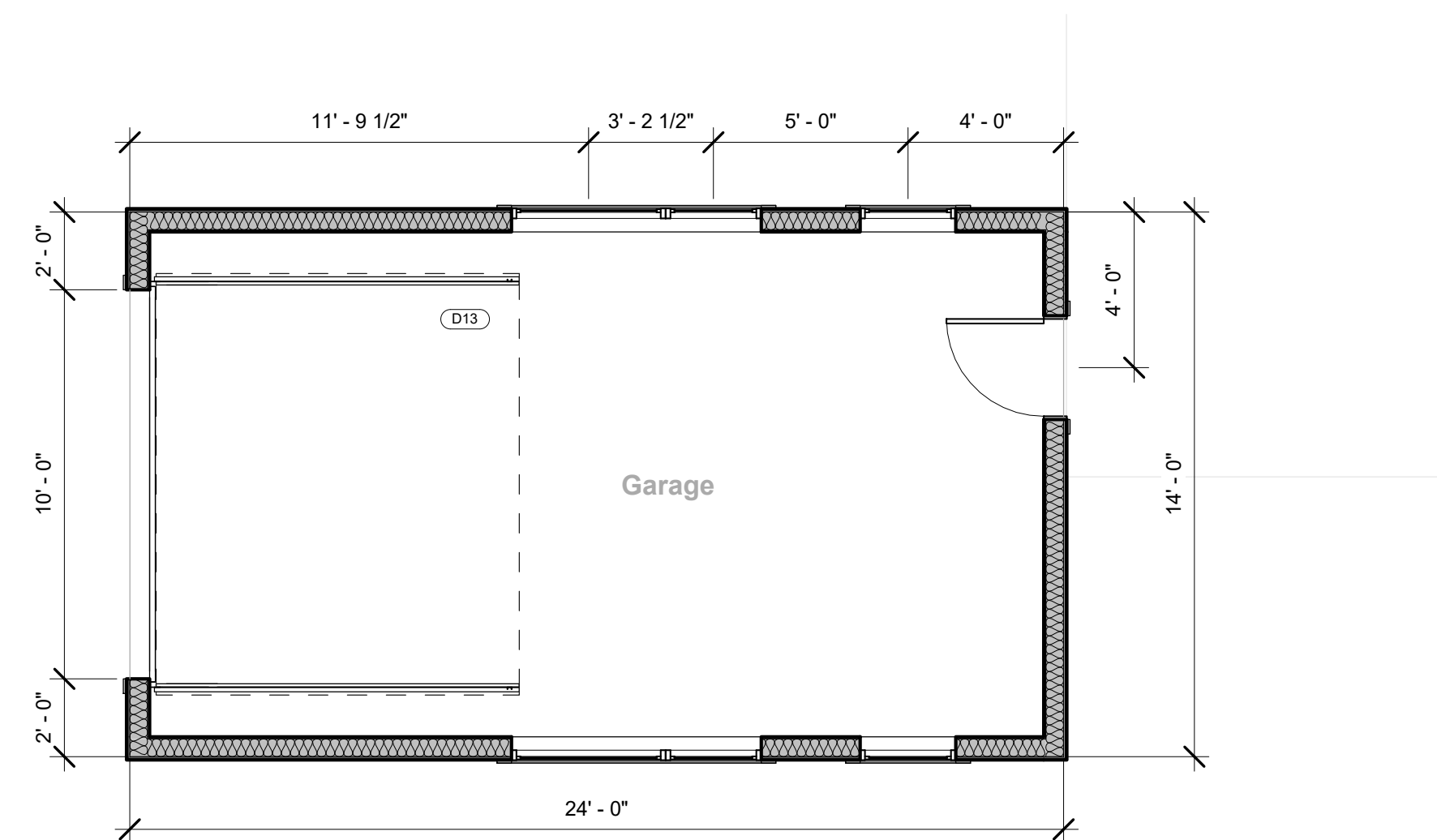
4 Garage - North
 1/4" = 1'-0"



2 GARAGE ROOF PLAN
 1/4" = 1'-0"



5 Garage - South
 1/4" = 1'-0"



1 GARAGE PLAN
 1/4" = 1'-0"

REV. SCHEDULE		
NO.	REV. DATE	REV. DESCRIPTION

DATE: 07/09/21

GARAGE MODULE

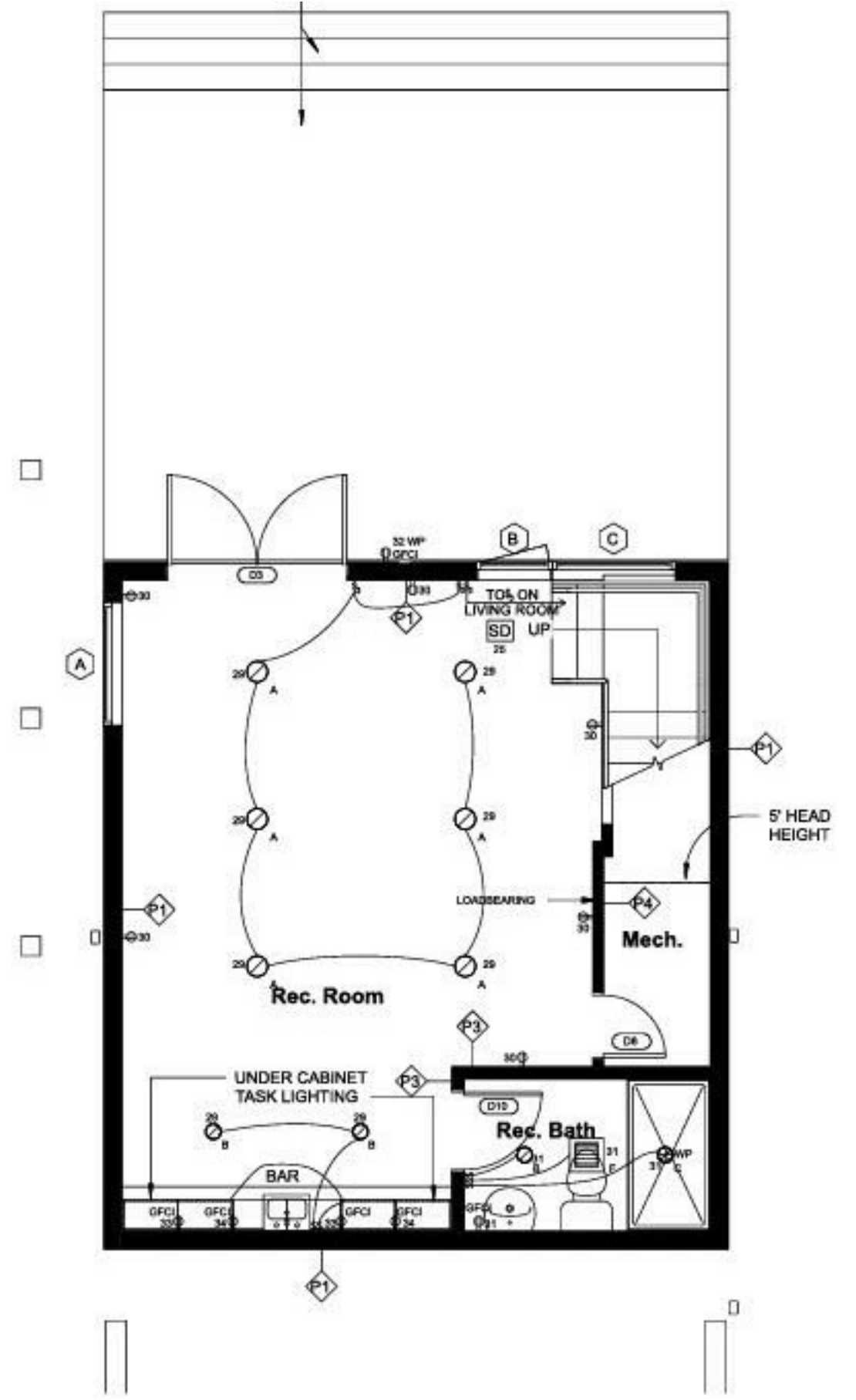
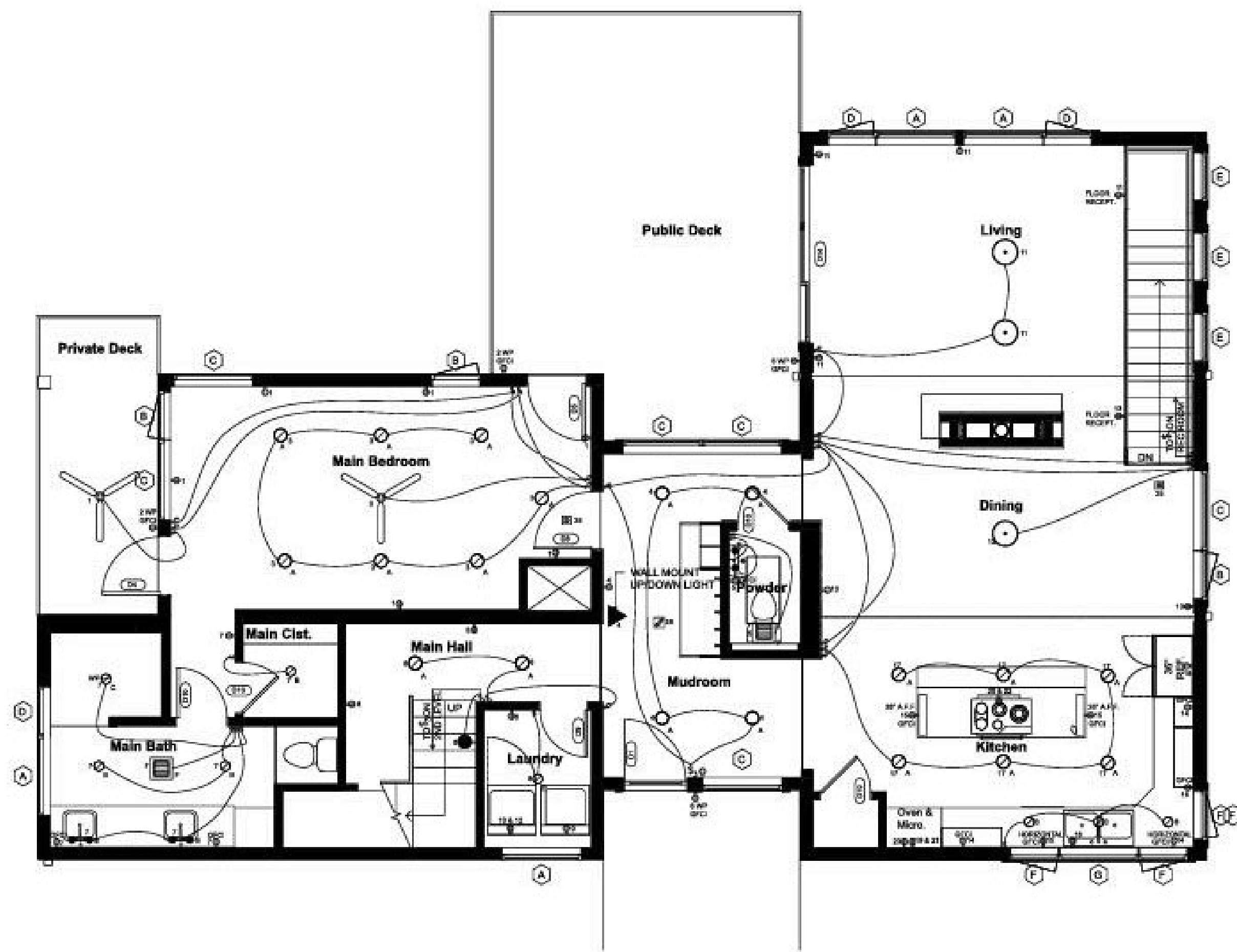
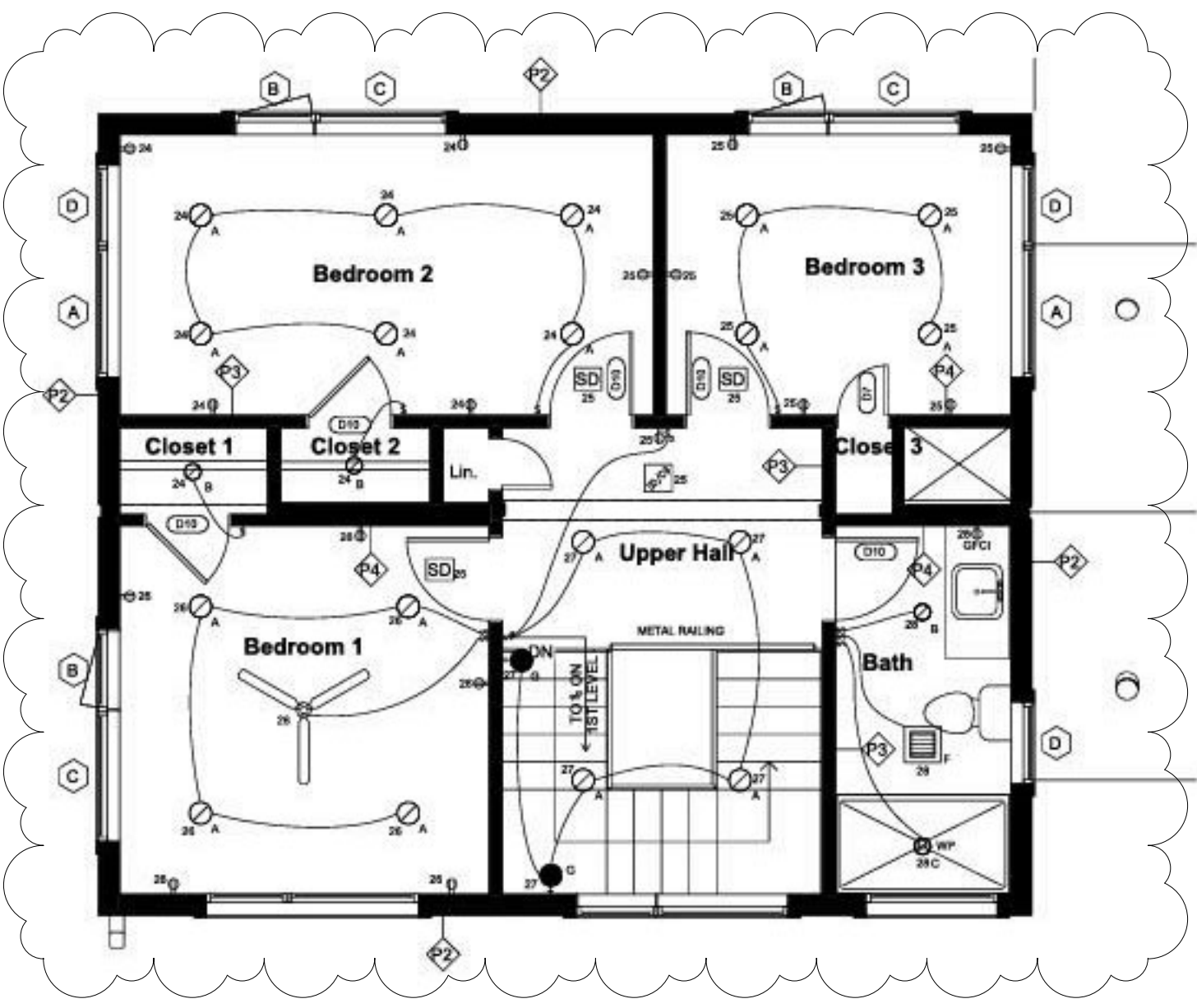
1	SINGLE POLE SWITCH
2	THREE WAY SWITCH
3	FOUR WAY SWITCH
4	120 VOLT DUPLEX RECEPTACLE
5	240 VOLT RECEPTACLE
6	SMOKE DETECTOR
7	SMOKE / CARBON DETECTOR
8	6" DOWNLIGHT
9	4" DOWNLIGHT
10	6" WET-RATED DOWNLIGHT
11	BATH VANITY - LARGE
12	BATH VANITY - MEDIUM
13	EXHAUST FAN
14	WALL SCONCE
15	PENDANT - DINING
16	PENDANT - ENTRY
17	UTILITY LIGHT
18	CEILING FAN W/ LIGHT

WHP	CIRCUIT NO.	DESCRIPTION	AMP	VOLTS	TYPE	WHP	CIRCUIT NO.	DESCRIPTION	AMP	VOLTS	TYPE
1	1	MAIN BRK. PANEL	15	120	120	2	1	MAIN BRK. PANEL	15	120	120
2	2	MAIN BRK. PANEL	15	120	120	3	2	MAIN BRK. PANEL	15	120	120
3	3	MAIN BRK. PANEL	15	120	120	4	3	MAIN BRK. PANEL	15	120	120
4	4	FLOOR PLAN	30	120	120	5	4	FLOOR PLAN	30	120	120
5	5	MAIN BRK. PANEL	20	120	120	6	5	MAIN BRK. PANEL	20	120	120
6	6	MAIN BRK. PANEL	20	120	120	7	6	MAIN BRK. PANEL	20	120	120
7	7	MAIN BRK. PANEL	20	120	120	8	7	MAIN BRK. PANEL	20	120	120
8	8	MAIN BRK. PANEL	20	120	120	9	8	MAIN BRK. PANEL	20	120	120
9	9	MAIN BRK. PANEL	20	120	120	10	9	MAIN BRK. PANEL	20	120	120
10	10	MAIN BRK. PANEL	20	120	120	11	10	MAIN BRK. PANEL	20	120	120
11	11	MAIN BRK. PANEL	20	120	120	12	11	MAIN BRK. PANEL	20	120	120
12	12	MAIN BRK. PANEL	20	120	120	13	12	MAIN BRK. PANEL	20	120	120
13	13	MAIN BRK. PANEL	20	120	120	14	13	MAIN BRK. PANEL	20	120	120
14	14	MAIN BRK. PANEL	20	120	120	15	14	MAIN BRK. PANEL	20	120	120
15	15	MAIN BRK. PANEL	20	120	120	16	15	MAIN BRK. PANEL	20	120	120
16	16	MAIN BRK. PANEL	20	120	120	17	16	MAIN BRK. PANEL	20	120	120
17	17	MAIN BRK. PANEL	20	120	120	18	17	MAIN BRK. PANEL	20	120	120
18	18	MAIN BRK. PANEL	20	120	120	19	18	MAIN BRK. PANEL	20	120	120
19	19	MAIN BRK. PANEL	20	120	120	20	19	MAIN BRK. PANEL	20	120	120
20	20	MAIN BRK. PANEL	20	120	120	21	20	MAIN BRK. PANEL	20	120	120
21	21	MAIN BRK. PANEL	20	120	120	22	21	MAIN BRK. PANEL	20	120	120
22	22	MAIN BRK. PANEL	20	120	120	23	22	MAIN BRK. PANEL	20	120	120
23	23	MAIN BRK. PANEL	20	120	120	24	23	MAIN BRK. PANEL	20	120	120
24	24	MAIN BRK. PANEL	20	120	120	25	24	MAIN BRK. PANEL	20	120	120
25	25	MAIN BRK. PANEL	20	120	120	26	25	MAIN BRK. PANEL	20	120	120
26	26	MAIN BRK. PANEL	20	120	120	27	26	MAIN BRK. PANEL	20	120	120
27	27	MAIN BRK. PANEL	20	120	120	28	27	MAIN BRK. PANEL	20	120	120
28	28	MAIN BRK. PANEL	20	120	120	29	28	MAIN BRK. PANEL	20	120	120
29	29	MAIN BRK. PANEL	20	120	120	30	29	MAIN BRK. PANEL	20	120	120

(A.F.)-ARC FAULT PROTECTION

1. ALL SMOKE ALARMS WIRE TOGETHER WITH W3
2. RECEP. MUST BE WITHIN 6' OF SW
- RECEP. MUST BE MAX. 8' FROM CENTER OF WINDOW OPENING
3. ALL 120 RECEPT. CIRCUITS BE LISTED FOR WET LOCATIONS
4. DOUBLE INTERLOCKING LINES ARE FOR CIRCUIT CONNECTIVITY PURPOSES ONLY
5. COMBINATION (SMOKE & CO) ALARM TO BE INTERCONNECTED WITH SMOKE ALARMS

- 2017 NEC NOTES**
1. ALL 120 VOLT, SINGLE PHASE, 15 & 20 AMP BRANCH CIRCUITS SUPPLYING OUTLETS METULDS & DOWNLIGHTS IN KITCHENS, BREAKFAST ROOMS, DINING ROOMS, LIVING ROOMS, HALLS, BATHS, BEDROOMS, SUNROOMS, BAR/SKOS, RECREATION ROOMS, CLOSETS, HALLWAYS, KITCHENS, LAMPS OR SIMILAR ROOMS OR AREAS SHALL BE ARC-FAULT PROTECTED.
 2. ALL BALCONIES, PORCHES & DECKS REQUIRE A RECEPTACLE OUTLET
 3. ALL OUTDOOR RECEPTACLES MUST BE LISTED WEATHER RESISTANT IN ADDITION TO BE RATED FOR WET LOCATIONS WEATHER RESISTANT INCLUDES A/P PROTECTION
 4. TAMPER RESISTANT RECEPTACLES ARE REQUIRED FOR ALL 120 VOLT 15 & 20 AMP RECEPTACLES IN OVERHUNG GARAGES, PATIOS & DECKS AND PLUGS CONNECTED WITH THE SUPPLY RECEPTACLE ACCESSORIES.
 5. ALL HYDROBATHS, TUBS MUST BE ON AN INDIVIDUAL GFCI PROTECTED CIRCUIT. WHERE THE HYDROBATHS, BATHS, & CORBS ARE NOT PLUG CONNECTED WITH THE SUPPLY RECEPTACLE ACCESSORIES, GFCI MUST BE INSTALLED IN THE CIRCUIT ACCESS OPENING. THE RECEPTACLE SHALL BE INSTALLED SO THAT ITS FACE IS WITHIN 6' FROM THE ACCESS OPENING AND NOT MORE THAN 18" OF THE OPENING.
 6. DOWNLIGHTS REQUIRE A MINIMUM OF ONE COMMUNICATION OUTLET. REWELD ON SITE BY MILLER UNLESS OTHERWISE SPECIFIED.
 7. PIPES THAT ARE NOT PART OF A MECHANICAL ACCORDANCE WITH 310.20 AND THAT HAVE AN AREA THAT IS GREATER THAN 4" & SHALL HAVE RECEPTACLES LOCATED IN EACH SPACE TO BE WORKED IN WITHIN AND UNDERNEATH BY COORDINATE, FLOOR-TO-CEILING VENTILATION, AND SIMILAR OPENINGS.
 8. ALL APPLIANCES WITHIN 6' OF A KITCHEN SINK SHALL BE GFCI PROTECTED.
 9. ALL LAUNDRY ROOM & KITCHEN CIRCUITS AND WET DRINKERS SHALL BE GFCI & AFCI PROTECTED.



REV SCHEDULE

NO.	REV. DATE	REV. DESCRIPTION
1	Date 1	Revision 1

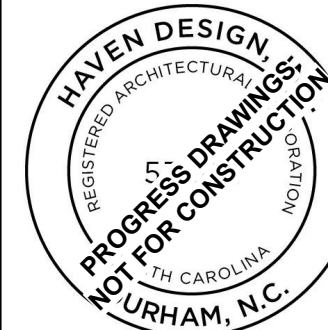
DATE: 07/09/21

ELECTRICAL

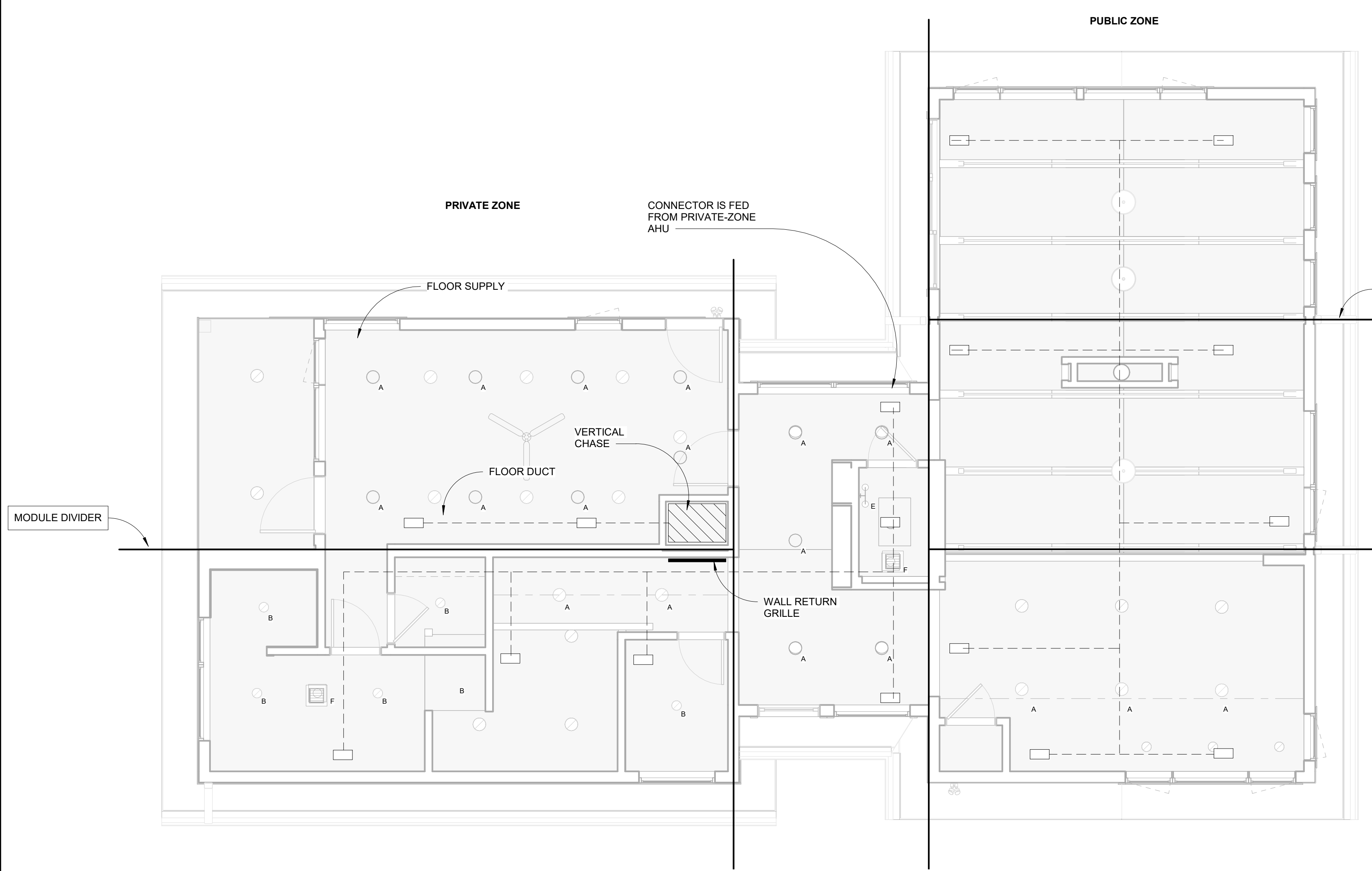
E.1.01



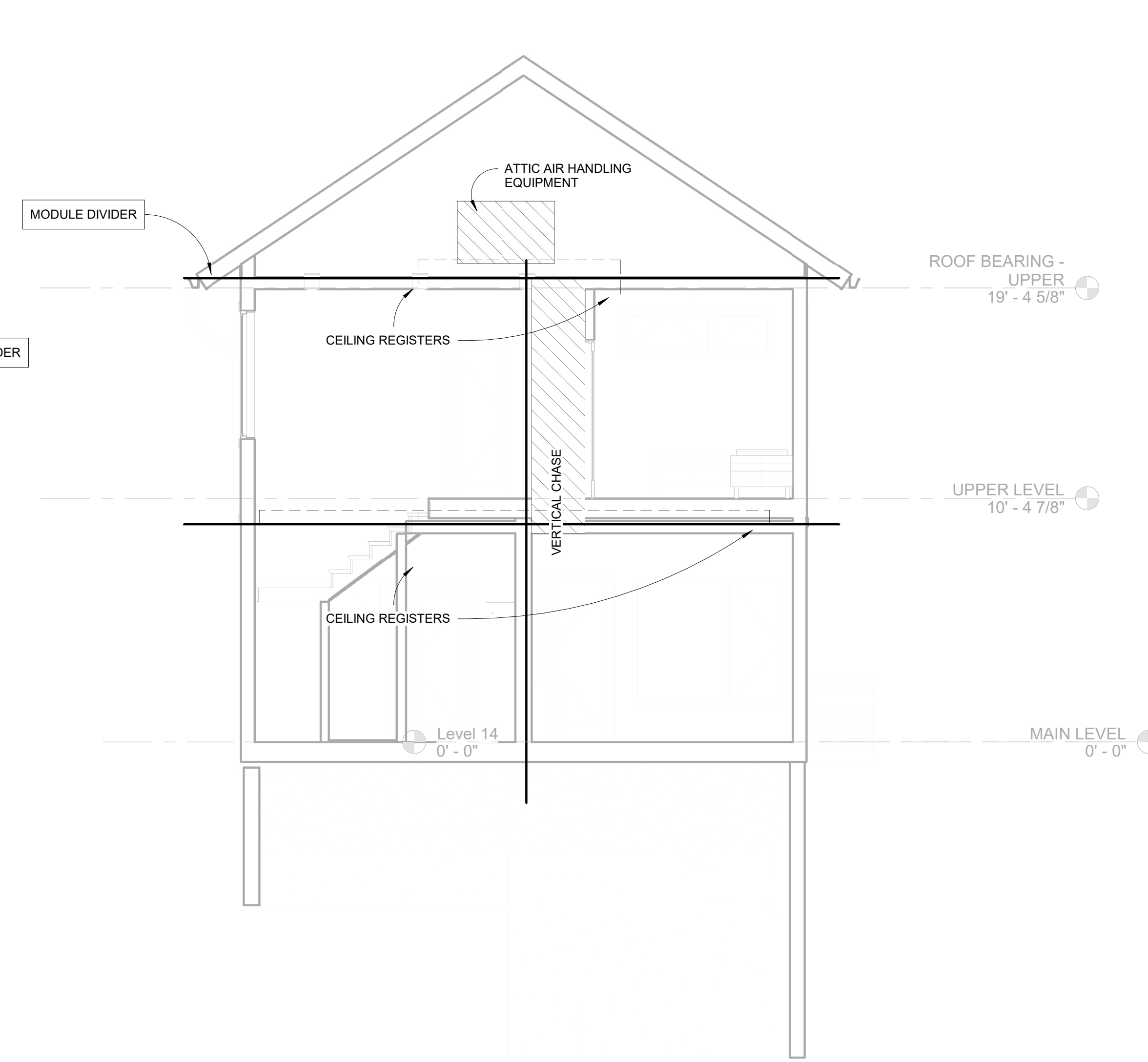
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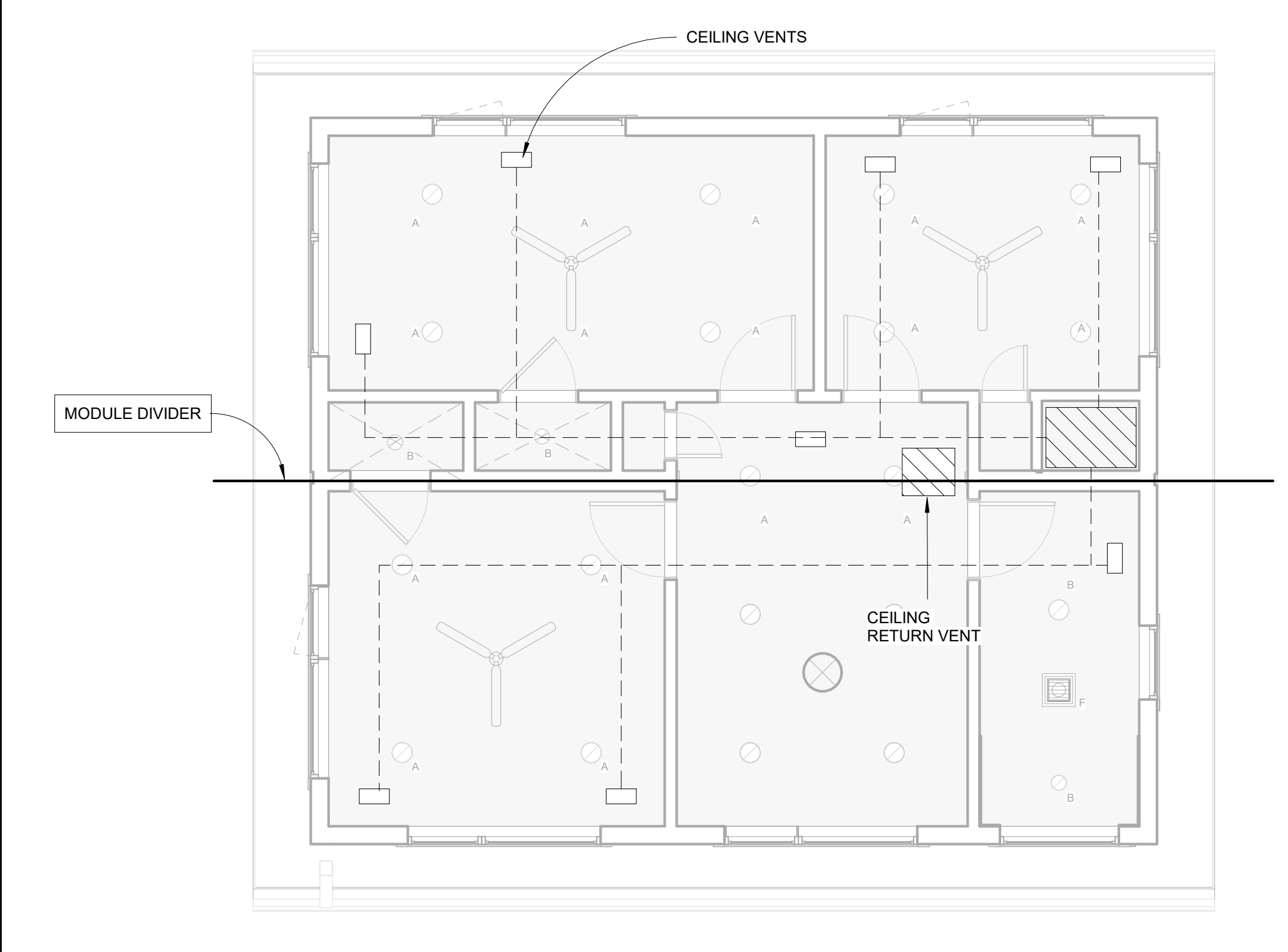
MOUNTAIN SERIES MODULAR
 HAVEN MODULAR



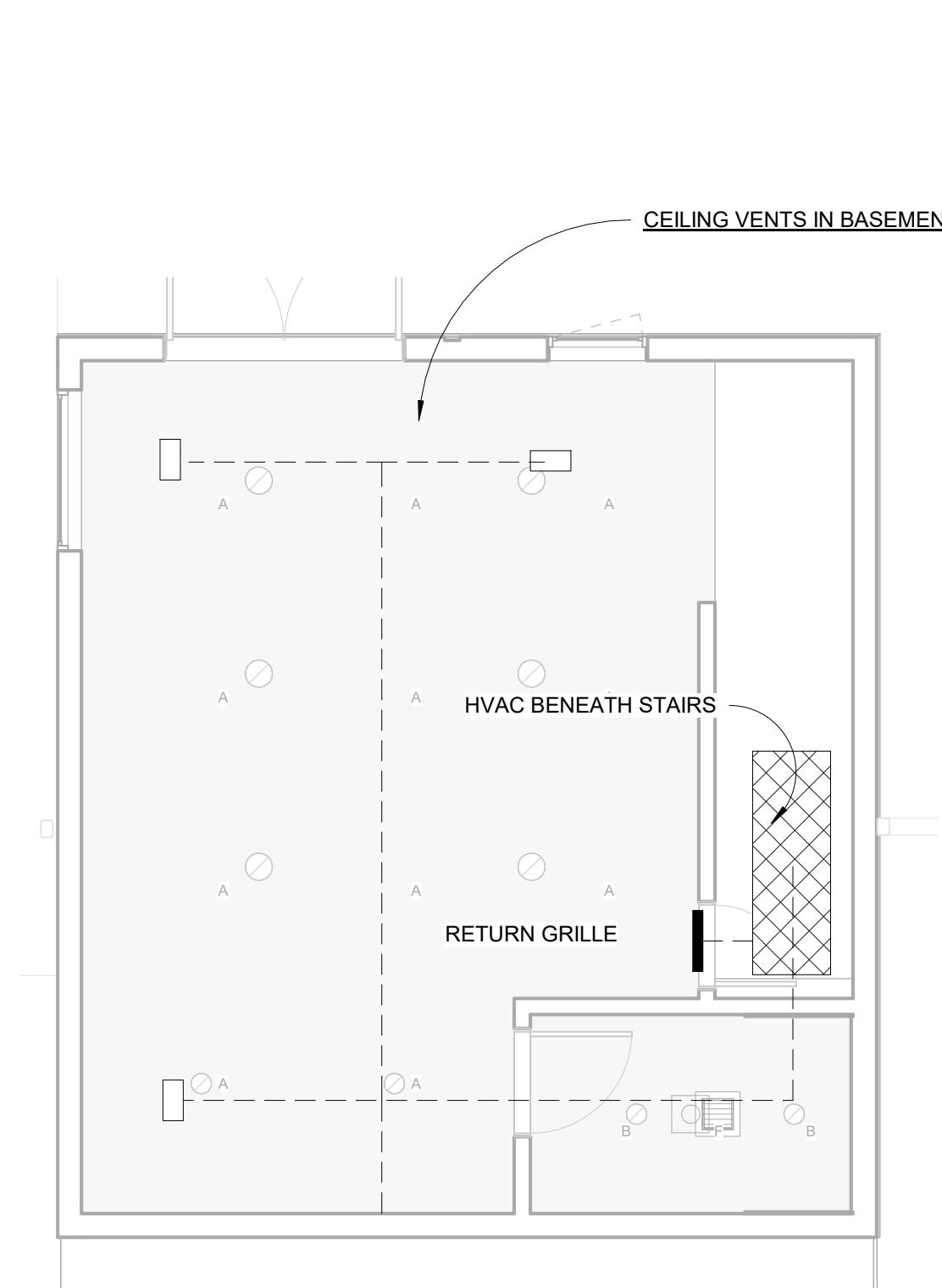
3 FIRST FLOOR - Mechanical
 1/4" = 1'-0"



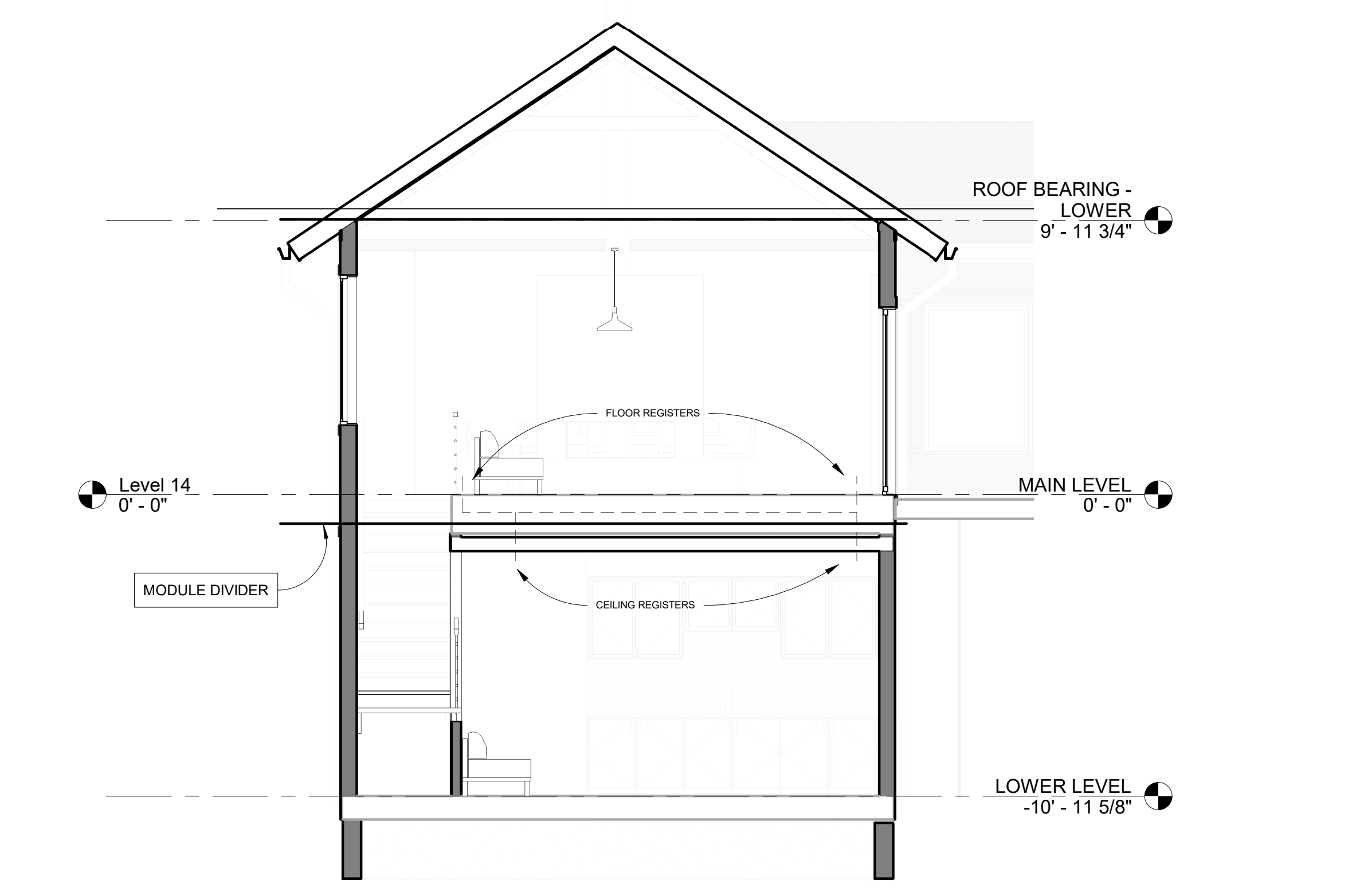
4 Private - Lat - Mechanical
 1/4" = 1'-0"



2 UPPER LEVEL - Mechanical
 1/4" = 1'-0"



1 BASEMENT - Mechanical
 1/4" = 1'-0"



5 Public - Lat - Mechanical
 1/4" = 1'-0"

REV SCHEDULE

NO.	REV. DATE	REV. DESCRIPTION

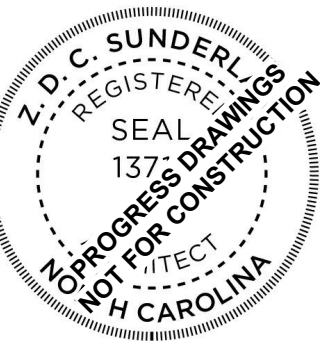
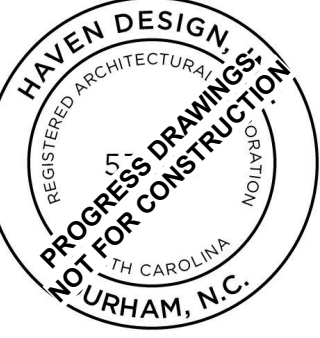
DATE: 07/09/21

MECHANICAL
 PLAN

M.1.01



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**MOUNTAIN SERIES MODULAR
HAVEN MODULAR**

REV. SCHEDULE

NO. REV. DATE REV. DESCRIPTION

NO.	REV. DATE	REV. DESCRIPTION

DATE: 07/09/21

**FOUNDATION
PLAN & DETAILS**

S.1.01s