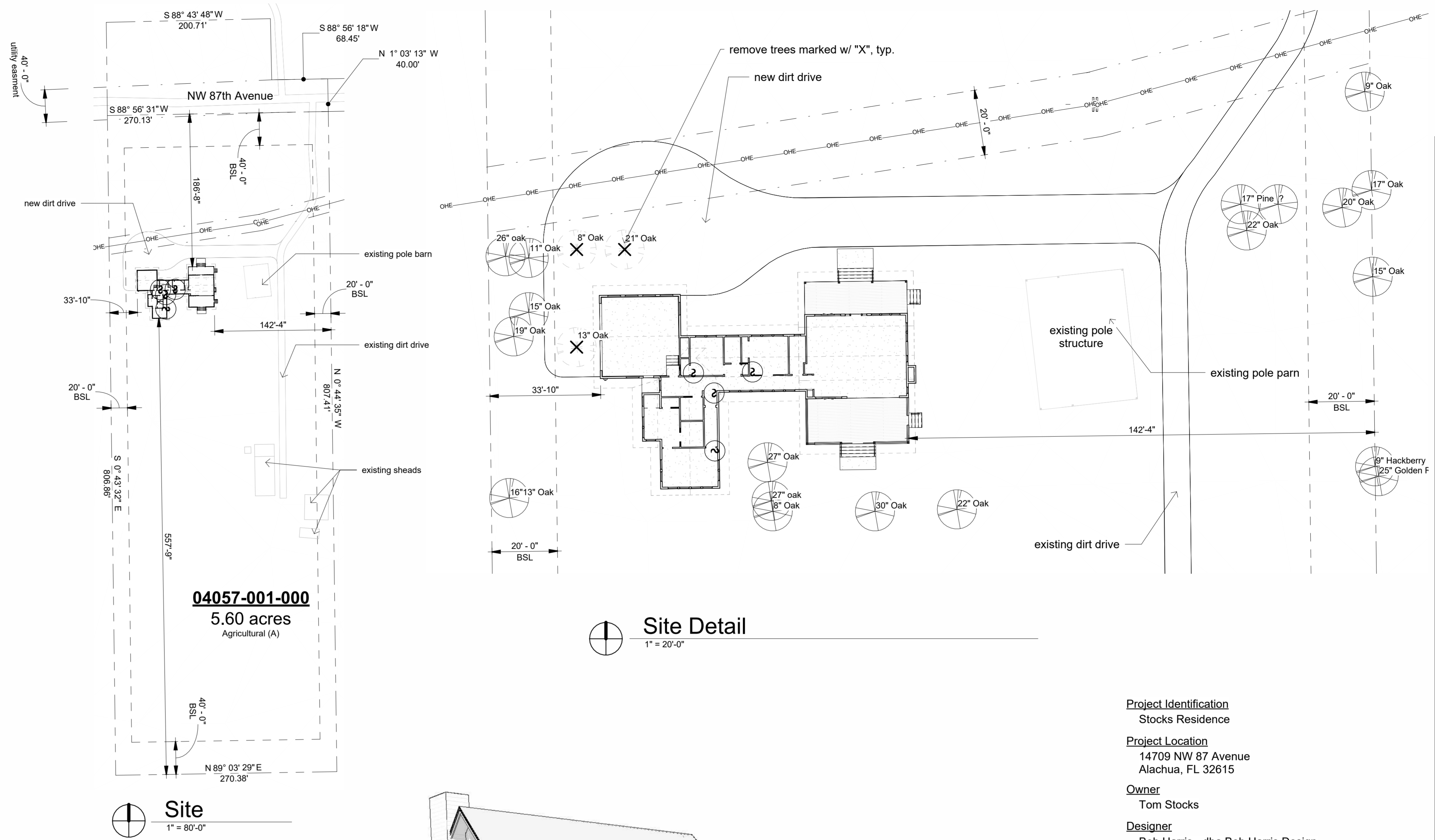


General Notes:

- ALL WORK SHALL CONFORM TO THE LATEST FLORIDA BUILDING CODE, THE NFPA LIFE SAFETY CODE, AND ALL OTHER APPLICABLE CODES AND ORDINANCES. OBTAIN ALL REQUIRED PERMITS FOR THE PROPER LEGAL EXECUTION OF THE WORK DESCRIBED IN THESE DRAWINGS AND SPECIFICATIONS.
- PROVIDE A CONTINUOUS LOAD PATH FROM TRUSSES OR RAFTERS TO FOUNDATION FOR ALL NEW CONSTRUCTION. IF ANY DISCREPANCIES, CALL DESIGNER FOR CLARIFICATION BEFORE PROCEEDING.
- THE CONTRACTOR SHALL VERIFY ALL EXISTING CONDITIONS PRIOR TO STARTING ANY WORK. HE/SHE SHALL NOTIFY THE DESIGNER OF ANY DISCREPANCIES BETWEEN THE CONTRACT DOCUMENTS AND ACTUAL SITE CONDITIONS FOUND DURING OR PRIOR TO DEMOLITION.
- FOUNDATION DESIGN IS BASED ON 2000 PSF STABLE SOIL CONDITIONS.
- PROVIDE TESTING ON SOIL COMPACTION PRIOR TO LAYING STEEL OR POURING CONCRETE. COMPACTION SHOULD ACHIEVE 95% MODIFIED PROCTOR DENSITY.
- PROVIDE ADEQUATE BLOCKING BEHIND ALL WALL MOUNTED FIXTURES
- PROVIDE ALL ACCESSORIES, HARDWARE AND MISC. ITEMS AS PER DRAWINGS AND SPECIFICATIONS. ALL ITEMS SHALL BE INSTALLED AS PER MANUFACTURERS WRITTEN INSTRUCTIONS AND CUT SHEETS.
- CONTRACTOR MUST VERIFY ALL DIMENSIONS PRIOR TO CONSTRUCTION. DO NOT SCALE DRAWINGS.
- ALL CONCRETE SHALL BE 3000 PSI COMPRESSIVE STRENGTH AT 28 DAYS.
- INSTALL DOORS AND WINDOWS PER MANF. DATA PROVIDED W/ PRODUCT. CENTER UNLESS NOTED
- REFER TO WIND LOAD ANALYSIS FOR NAIL PATTERN AND SCHEDULE AND HOLD DOWN TABLES
- ATTIC OVER CONDITIONED SPACE IS UNVENTED. ATTIC INSULATION FOAM-IN-PLACE SPRAY FOAM INSULATION.
- ATTIC OVER PORCHES IS VENTED. THE TOTAL NET FREE VENTILATING AREA SHALL NOT BE LESS THAN 1/150 OF THE AREA OF THE SPACE VENTILATED. VENTILATION OPENINGS HAVING A LEAST DIMENSION LARGER THAN 1/4 INCH (6.4 MM) SHALL BE PROVIDED WITH CORROSION-RESISTANT WIRE CLOTH SCREENING, HARDWARE CLOTH, OR SIMILAR MATERIAL WITH OPENINGS HAVING A LEAST DIMENSION OF 1/16 INCH (1.6 MM) MINIMUM AND 1/4 INCH (6.4 MM) MAXIMUM.
- ALL FLASHING TO MEET CODES. FOLLOW MANUFACTURER'S DATA SHEET AND SMACNA STANDARDS.
- STRUCTURAL CONNECTORS LISTED ARE FOR EXAMPLE. OTHER PRODUCTS MAY BE SUBSTITUTED FOR ANY CONNECTORS LISTED PROVIDED THEY MEET THE REQUIRED LOAD CAPACITIES. FOLLOW MANUFACTURER'S INSTALLATION DATA. ANY CONNECTORS EXPOSED TO THE WEATHER SHALL BE HOT DIPPED GALVANIZED.
- ANCHOR BOLT MINIMUM EMBEDMENT IS 7" UNLESS OTHERWISE NOTED.
- ELECTRICAL INFORMATION IS DIAGRAMMATIC ONLY.
- ALL FIXTURES AND EQUIPMENT MUST MEET THE OWNER'S APPROVAL PRIOR TO PURCHASE AND INSTALLATION
- ALL WOOD IN CONTACT WITH MASONRY OR CONCRETE SHALL BE PRESSURE TREATED. ALL STRUCTURAL WOOD EXPOSED TO WEATHER SHALL BE PRESSURE TREATED.
- ALL WOOD AND WOOD CONSTRUCTION SHALL COMPLY WITH THE RELEVANT CODES AND SPECIFICATIONS AND THE 'AMERICAN INSTITUTE OF TIMBER CONSTRUCTION' (STANDARD MANUAL)
- APPLICATION OF PAINT OR OTHER COATING SHALL BE IN STRICT ACCORDANCE WITH THE MANUFACTURER'S DIRECTIONS. READY-MIXED PAINT SHALL NOT BE THINNED, EXCEPT AS PERMITTED IN THE APPLICATION INSTRUCTIONS.
- ALL SURFACES TO BE FINISHED SHALL BE CLEAN AND FREE OF FOREIGN MATERIALS, (DIRT, GREASE, ASPHALT, RUST, ETC.)
- APPLICATION SHALL BE IN A WORKMANLIKE MANNER PROVIDING A SMOOTH SURFACE. APPLICATION RATE SHALL BE THAT RECOMMENDED BY THE MANUFACTURER. APPLICATION MAY BE BY BRUSH OR ROLLER, OR MAY BE BY SPRAY IF PAINT IS FORMULATED FOR SAME.
- PROVIDE EXTERIOR AND INTERIOR SURFACE FINISHES AS SCHEDULED, AS APPROPRIATE FOR THEIR LOCATION OR EXPOSURE TO WEATHER, AND AS RECOMMENDED BY THE MANUFACTURER.
- OTHER FINISHES AS PER CONSTRUCTION DOCUMENTS, FINISH SCHEDULE OR OWNER'S SPECIFICATIONS.
- THE DESIGNER SHALL NOT BE RESPONSIBLE FOR AND WILL NOT HAVE CONTROL OR CHARGE OF CONSTRUCTION MEANS, METHODS, TECHNIQUES, SEQUENCES OR PROCEDURES. NOR WILL HE/SHE BE RESPONSIBLE FOR THE SAFETY PRECAUTIONS AND PROGRAMS IN CONNECTION WITH THE WORK, OR THE CONTRACTOR'S FAILURE TO CARRY OUT THE WORK IN ACCORDANCE WITH THE CONTRACT DOCUMENTS. THE DESIGNER SHALL NOT BE RESPONSIBLE FOR OR HAVE CONTROL OR CHARGE OVER THE ACTS OR OMISSIONS OF THE CONTRACTOR, SUB-CONTRACTORS, OR ANY OF THEIR AGENTS OR EMPLOYEES, OR ANY OTHER PERSONS PERFORMING ANY OF THE WORK.



Northeast View



Southwest View



Location Map
N.T.S.

Project Identification
Stocks Residence

Project Location
14709 NW 87 Avenue
Alachua, FL 32615

Owner
Tom Stocks

Designer
Bob Harris - dba Bob Harris Design
2351 SW 56th Avenue
Gainesville, Florida 32608

Building Code
All areas of construction shall comply with Florida Building Code 8th Addition 2023

Project Scope
New Home

Sheet List	
Sheet Number	Sheet Name
A0	Cover, Location, Notes
A1	Floor Plan
A2	Elevations
A3	Elevations
A4	Slab and Plumbing Plan
A5	Roof Plan
A6	Reflected Ceiling Plan
A7	Details
A8	Details
A9	Details
A10	Electrical Plan

Area Schedule (Gross Building)	
Area	Type
2122 SF	Conditioned
2122 SF	
1392 SF	Unconditioned
1392 SF	
3515 SF	

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New Home

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Revision Date
Number Date

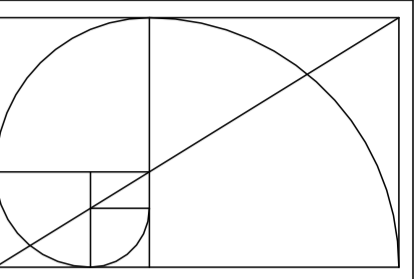
Date: 12/26/2024
Drawn: Bob Harris
Description: Cover, Location, Notes

SHEET

A0

OF

11



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 New Home**
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Revision Date
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Date: 12/26/2024

Drawn: Bob Harris

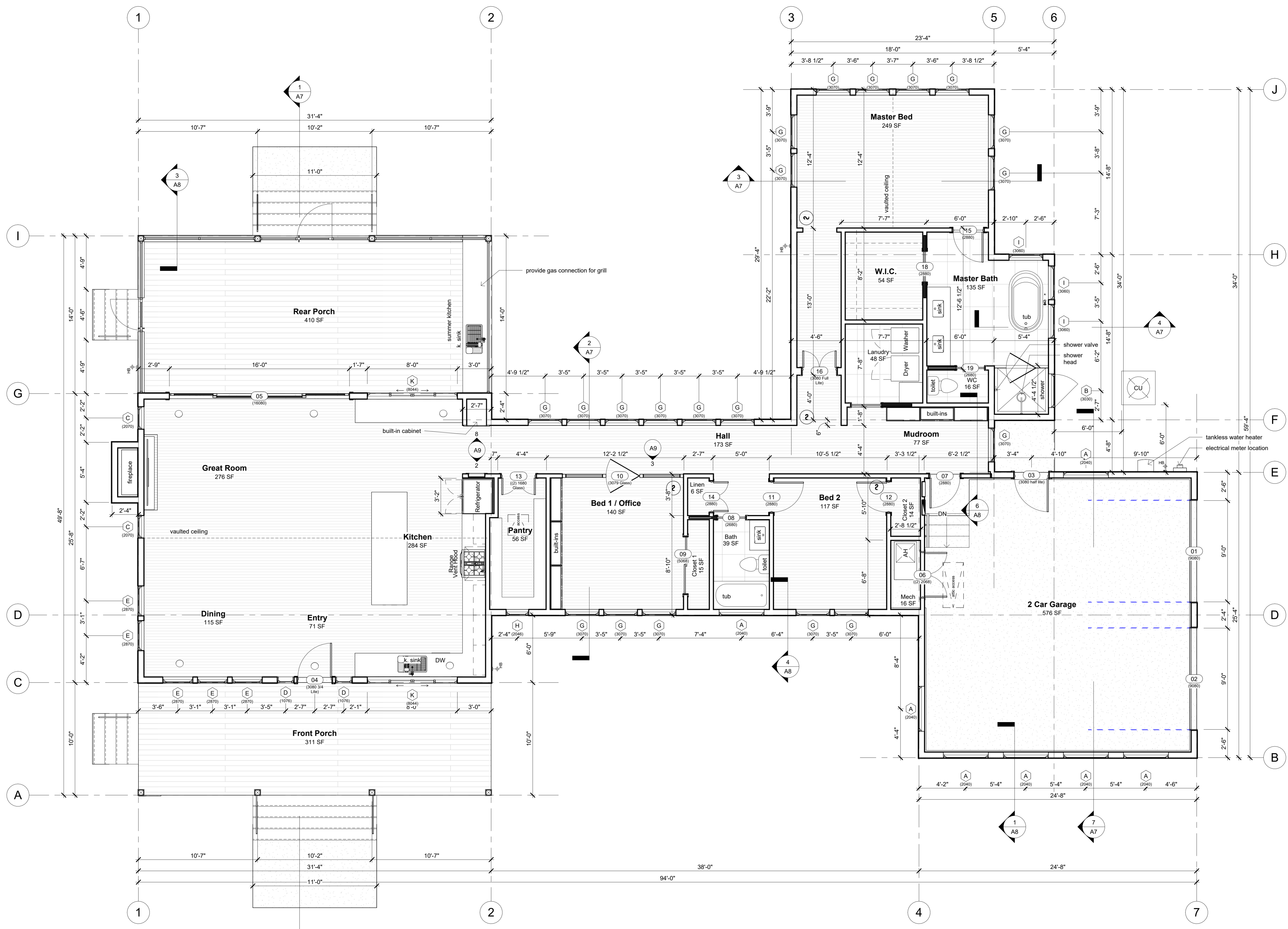
Description:

Floor Plan

SHEET

A1

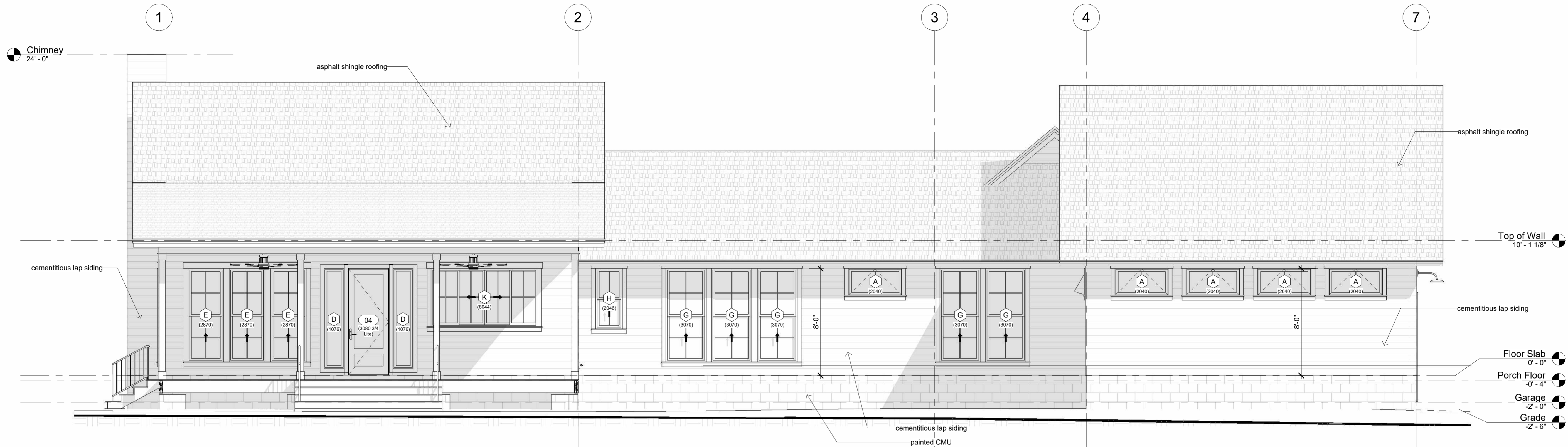
OF
 11



Floor Plan
 1/4" = 1'-0"

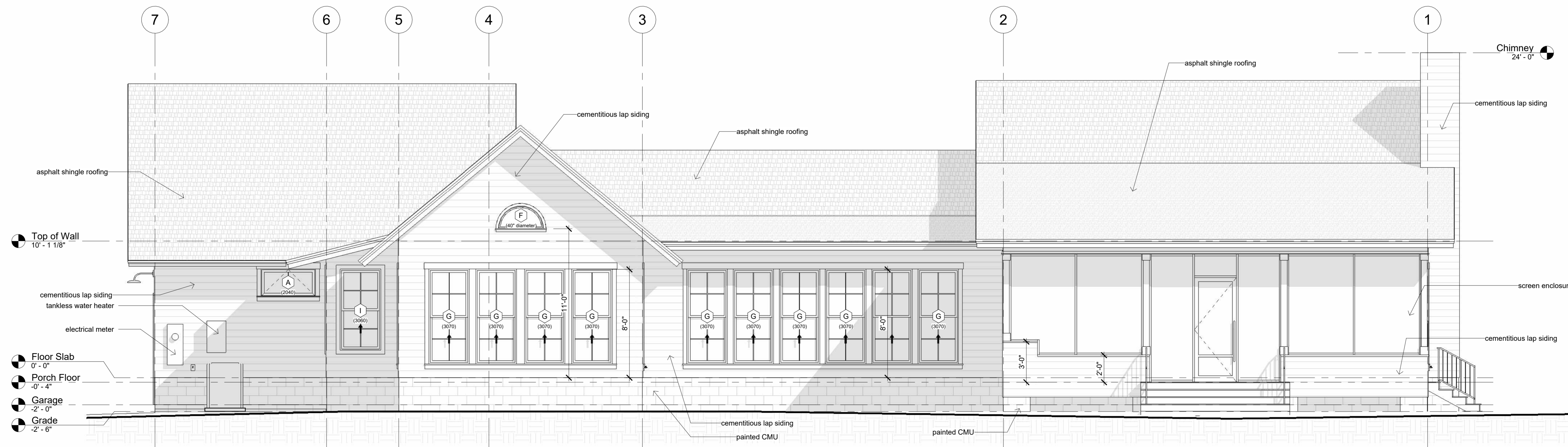
Window Schedule					
Mark	Width	Height	Description	Comments	Count
A	4' - 0"	2' - 0"	Awning		7
B	3' - 0"	3' - 0"	Casement Left		1
C	2' - 0"	7' - 0"	Single Hung		2
D	1' - 6"	7' - 6"	Fixed Glass	Sidelights	2
E	2' - 8"	7' - 0"	Single Hung		5
F	3' - 4"	1' - 8"	Fixed Glass, Half Round		1
G	3' - 0"	7' - 0"	Single Hung		20
H	2' - 0"	4' - 6"	Single Hung		1
I	3' - 0"	6' - 0"	Single Hung		3
J	4' - 0"	2' - 0"	Fixed Glass, Half Round		1
K	8' - 0"	4' - 4"	0XX0 Horizontal Slider		2

Door Schedule						
Mark	Width	Height	Function	Location	Description	Comments
01	9' - 0"	8' - 0"	Exterior	2 Car Garage	Overhead Garage Door	
02	9' - 0"	8' - 0"	Exterior	2 Car Garage	Overhead Garage Door	
03	3' - 0"	8' - 0"	Exterior	2 Car Garage	1/2 Lite	
04	3' - 0"	8' - 0"	Exterior	Entry	3/4 Lite Patterned Glass	
05	16' - 0"	8' - 0"	Exterior	Rear Porch	(2) Panel (2) Track Opposing	
06	4' - 0"	6' - 8"	Interior	2 Car Garage	Pair	
07	2' - 8"	8' - 0"	Interior	2 Car Garage		
08	2' - 6"	8' - 0"	Interior	Bath	Pocket Door	
09	5' - 0"	6' - 8"	Interior	Bed 1 / Office	Pair Sliding Doors	
10	3' - 0"	7' - 10 1/8"	Interior	Bed 1 / Office	Frameless Glass	
11	2' - 8"	8' - 0"	Interior	Bed 2		
12	2' - 8"	8' - 0"	Interior	Bed 2		
13	3' - 0"	8' - 0"	Interior	Hall	Pair, Half Lite	
14	2' - 8"	8' - 0"	Interior	Hall	Pair	
15	2' - 8"	8' - 0"	Interior	Master Bath		
16	3' - 0"	8' - 0"	Interior	Master Bed	Pair, Full Lite Obscured Glass	
17	2' - 8"	6' - 8"	Interior	Mudroom	Pocket Door, Half Lite	
18	2' - 8"	8' - 0"	Interior	W.I.C.	Pocket Door, Pair, Opposing	
19	2' - 6"	8' - 0"	Interior	WC	Pocket Door	



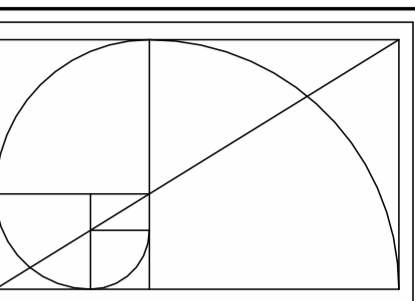
North Elevation

1/4" = 1'-0"



South Elevation

1/4" = 1'-0"



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Revision Date
Number Date

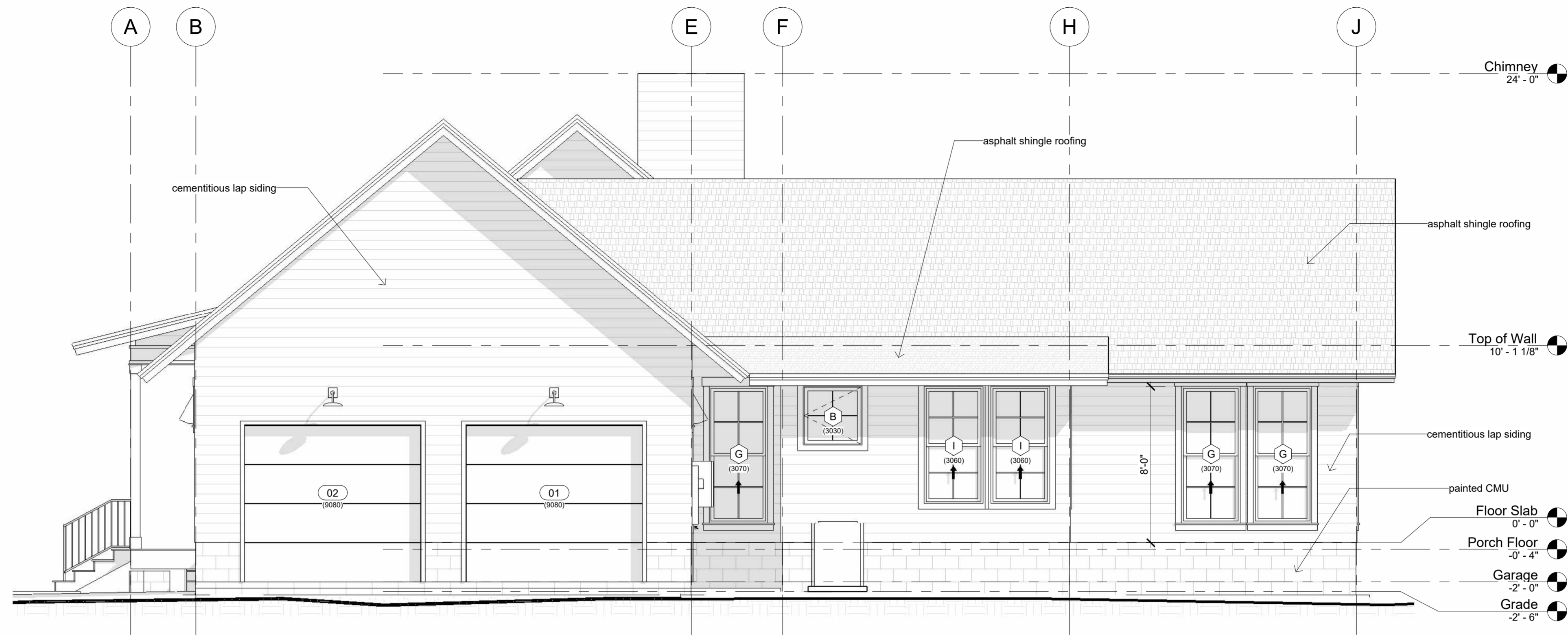
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Drawn: Bob Harris

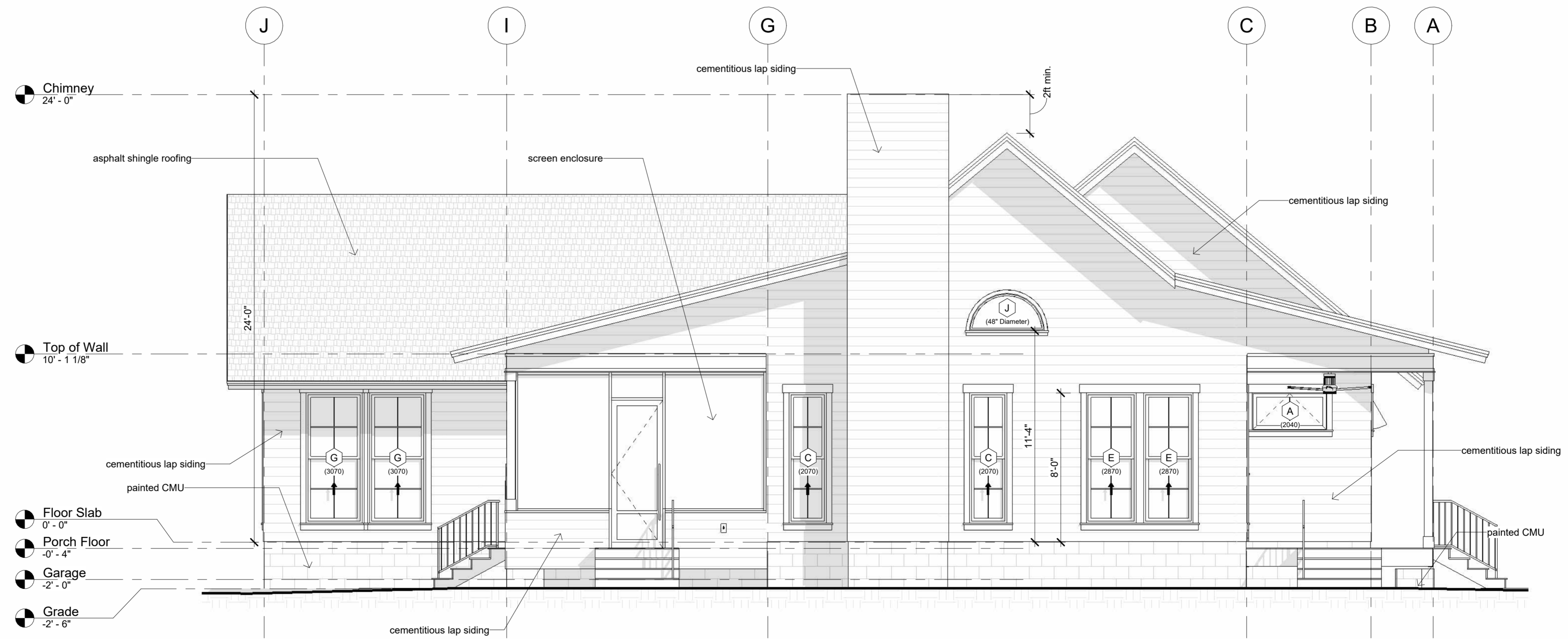
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Elevations

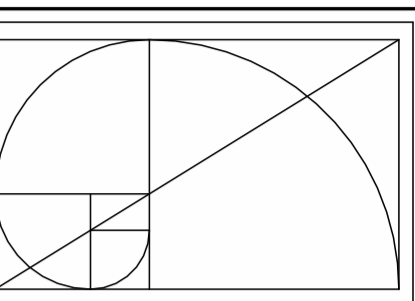
SHEET
A2
OF
11



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



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



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Number Date

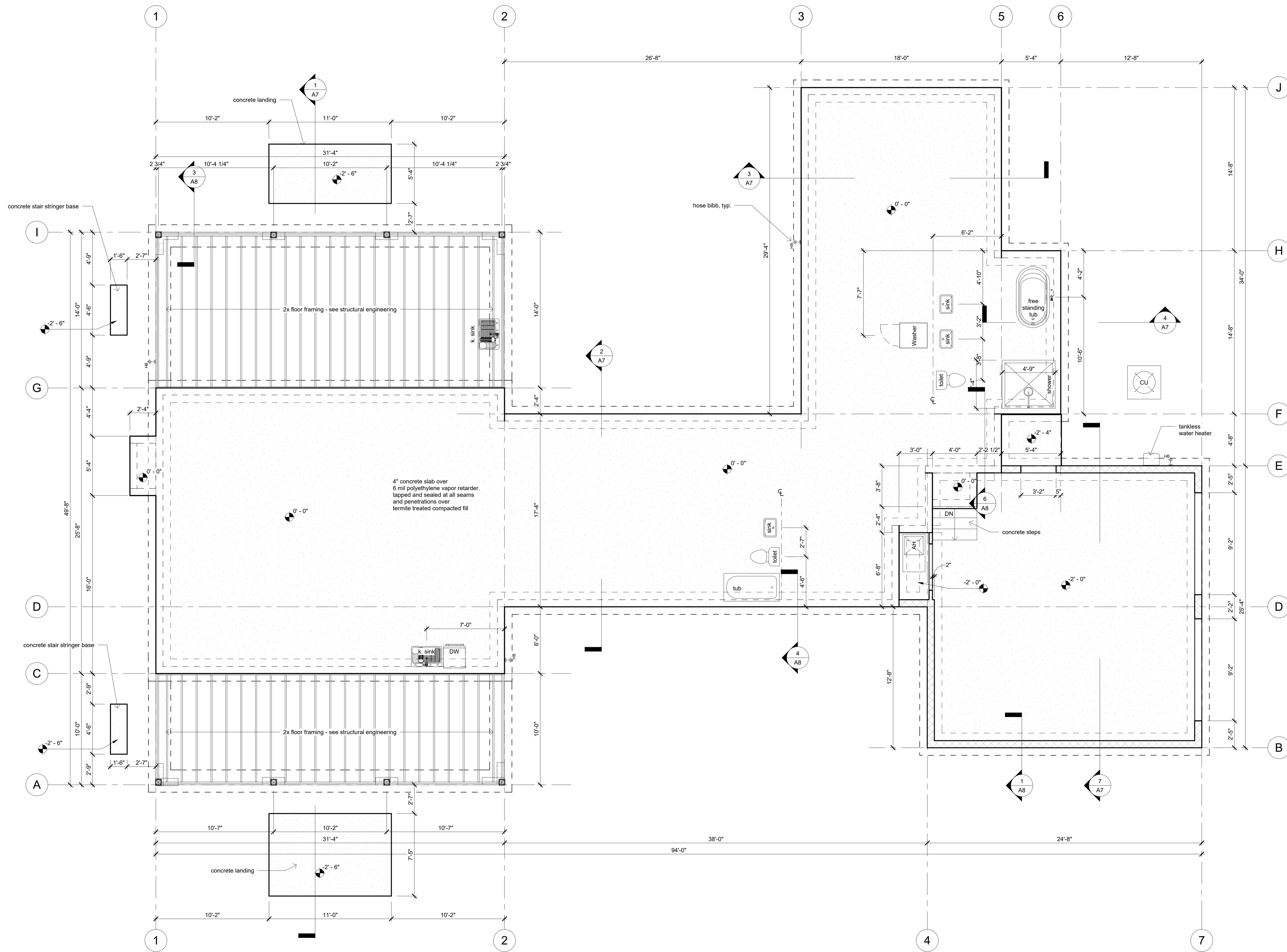
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Drawn: Bob Harris

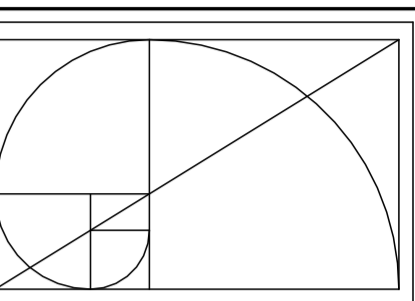
Description:

Elevations

SHEET
A3
OF
11



Slab and Plumbing Plan
 1/4" = 1'-0"



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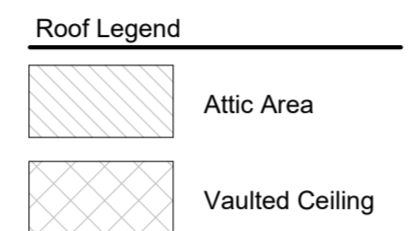
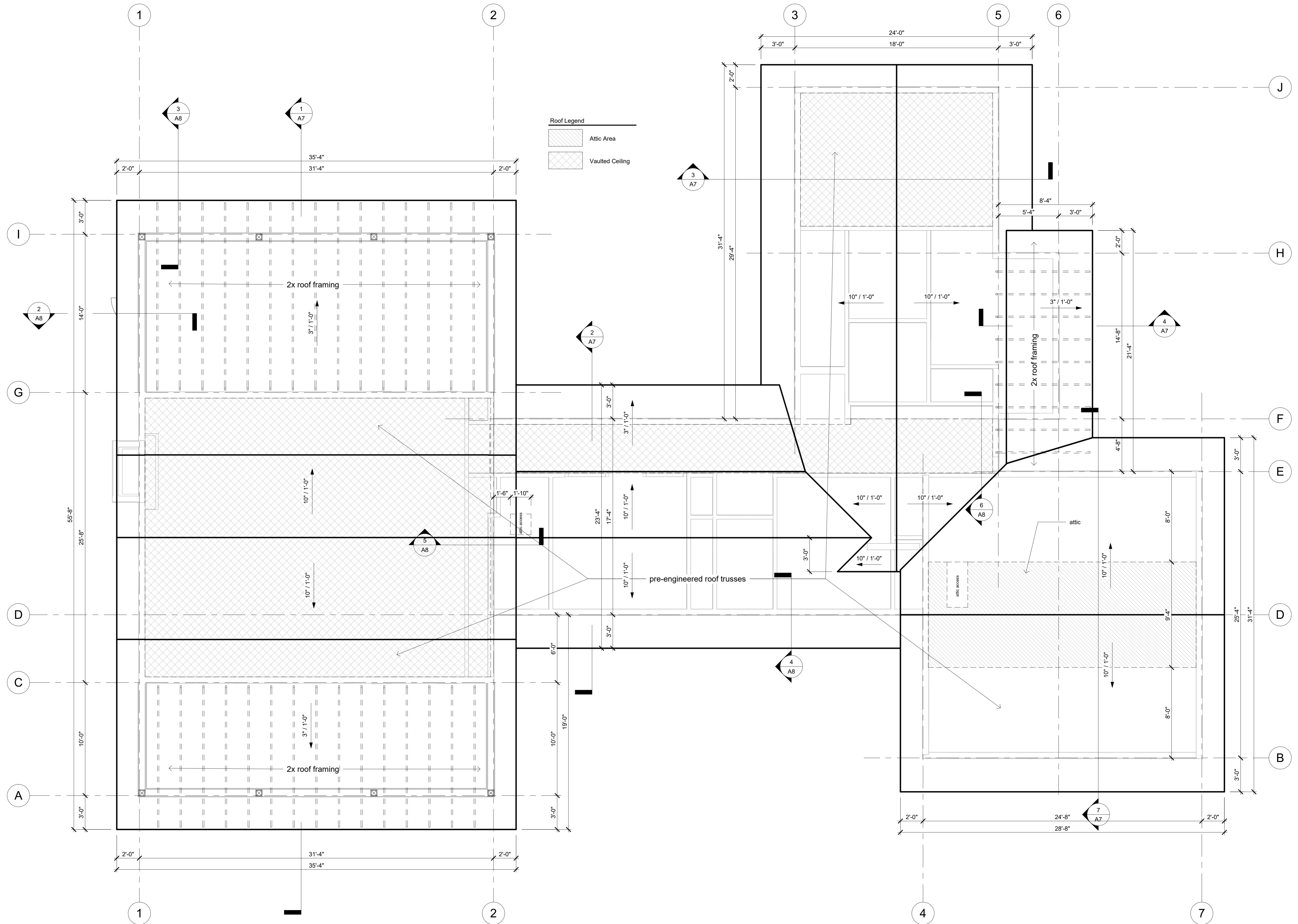
Revision Date
 Number Date

Date: 12/26/2024

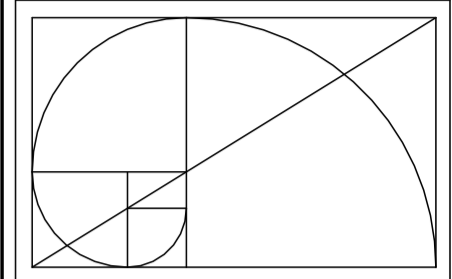
Drawn: Bob Harris

Description: Slab and Plumbing Plan

SHEET
A4
 OF
 11



Roof Plan
1/4" = 1'-0"



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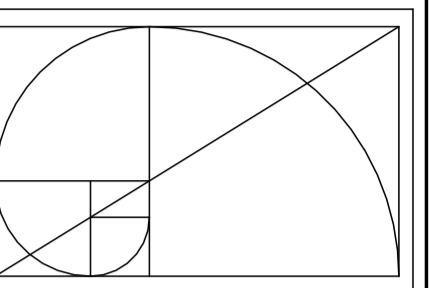
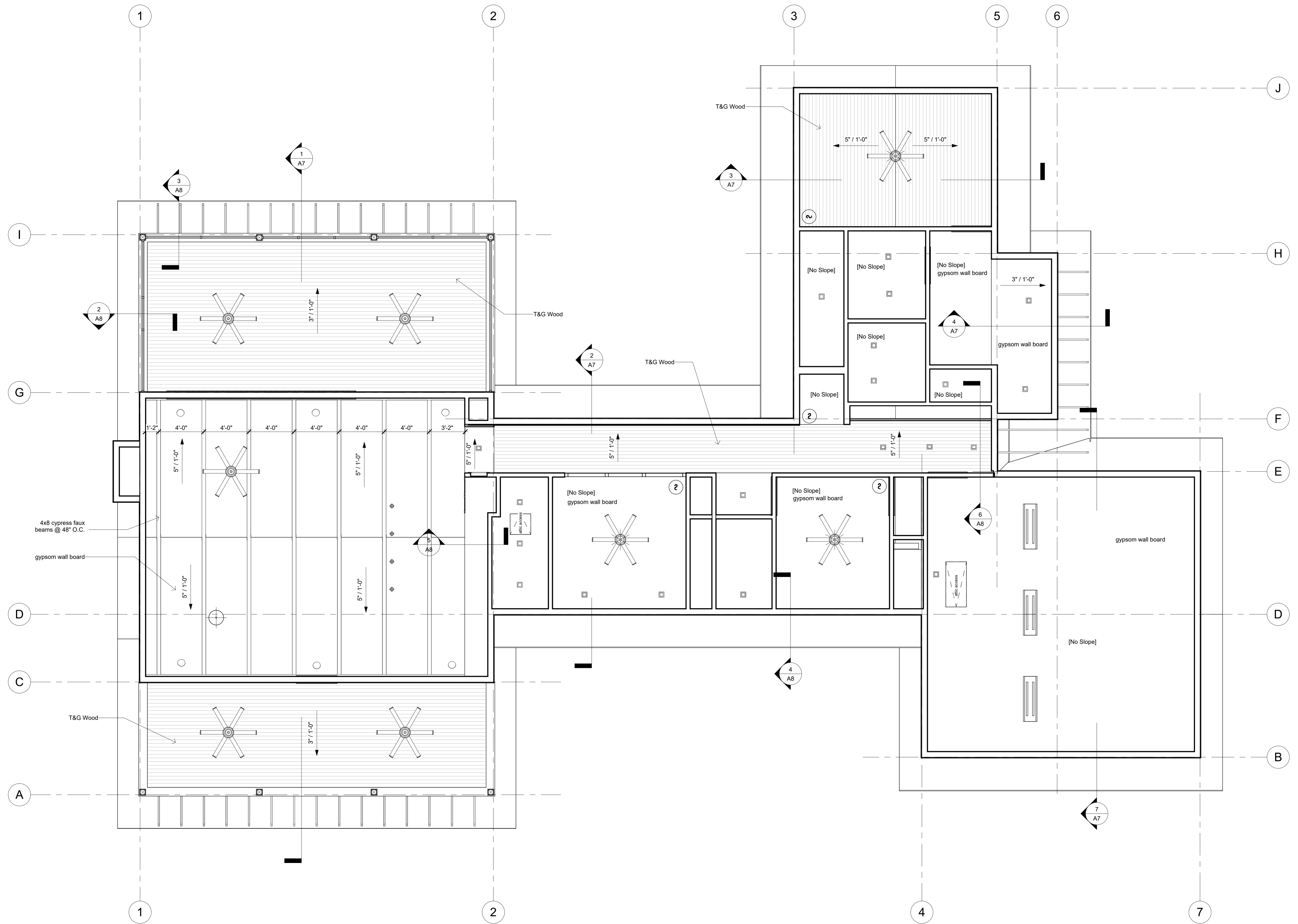
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Revision Date	Number	Date

Date: 12/26/2024
Drawn: Bob Harris
Description: Roof Plan

SHEET
A5
OF
11



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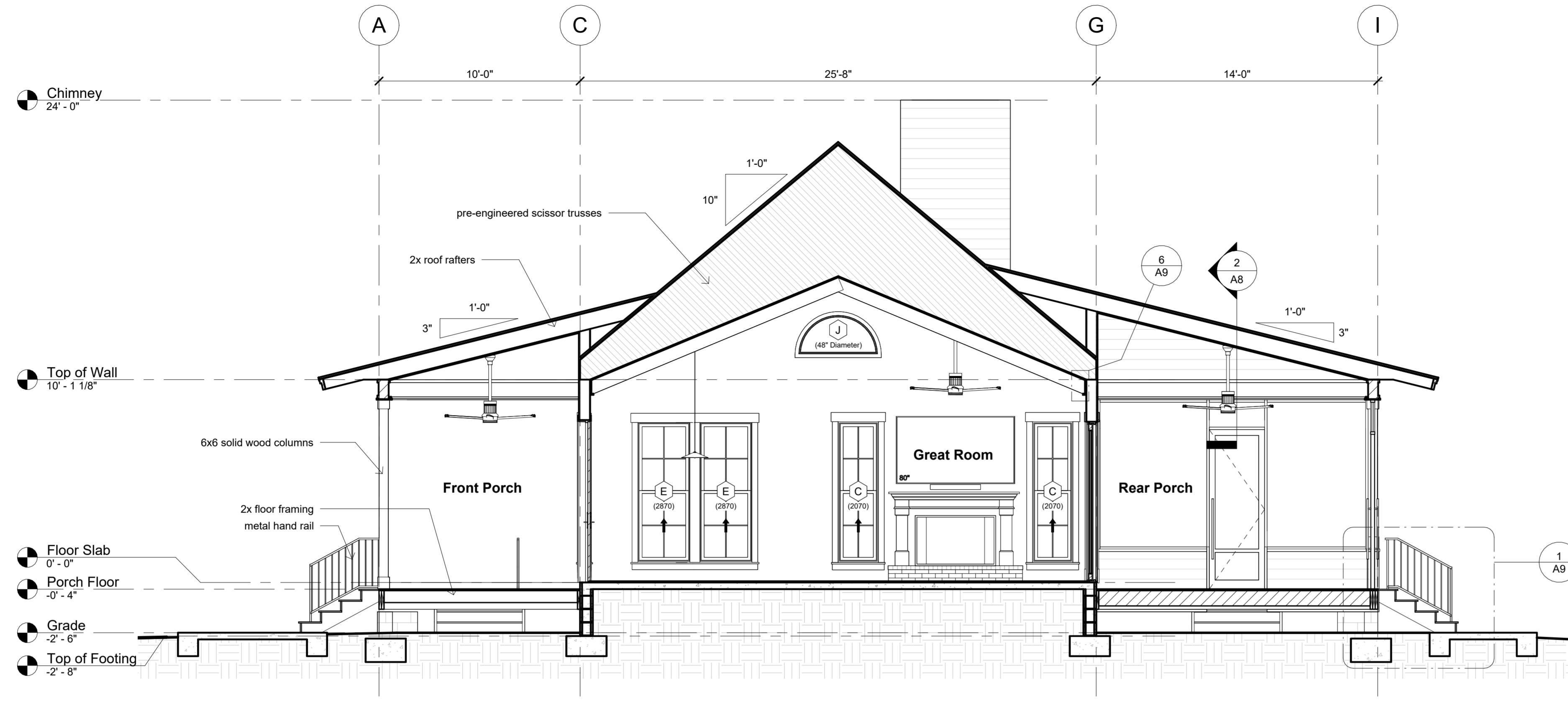
Revision Date
Number Date

Date: 12/26/2024
Drawn: Bob Harris
Description: Reflected Ceiling Plan

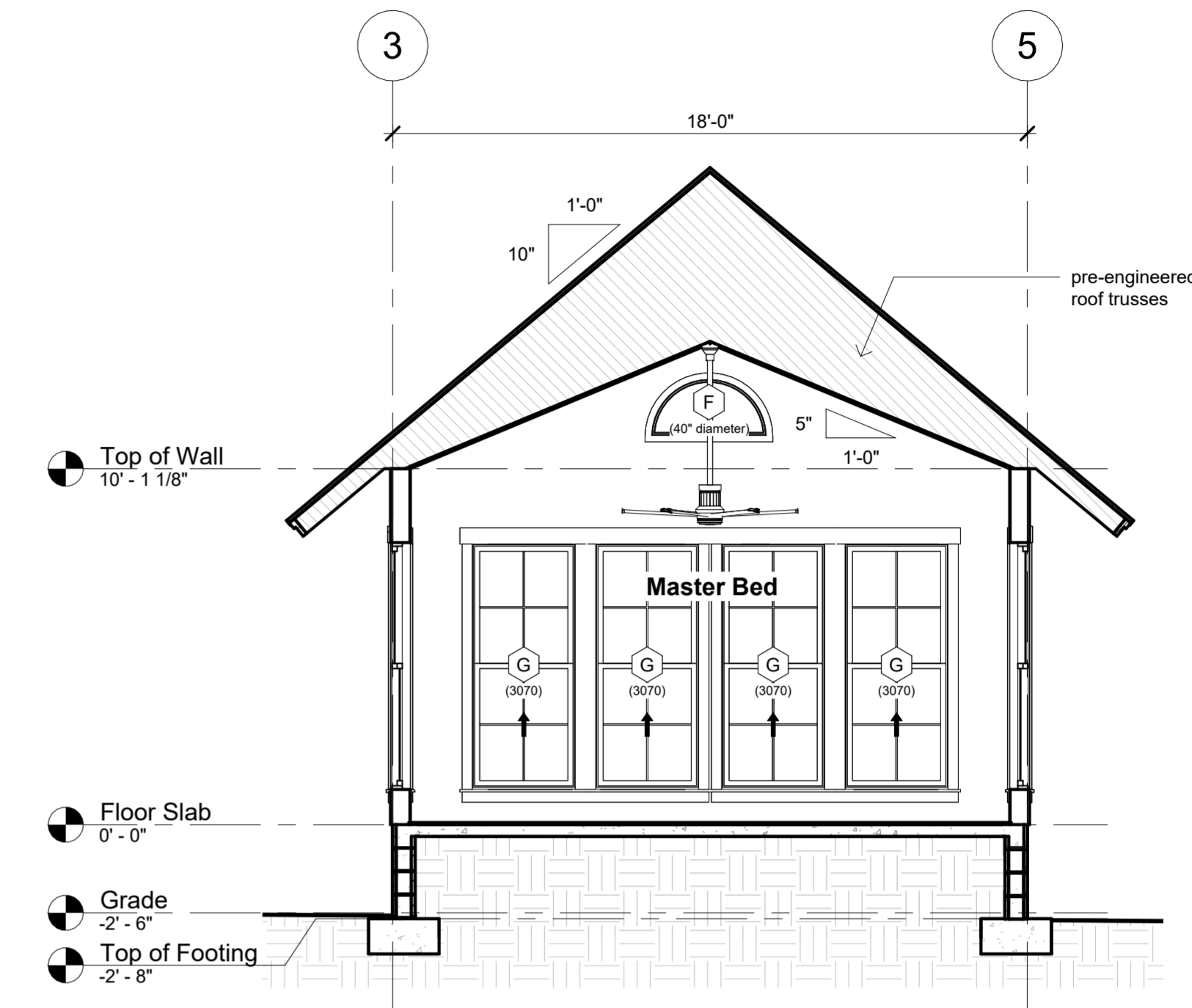
SHEET
A6
OF
11

Reflected Ceiling Plan

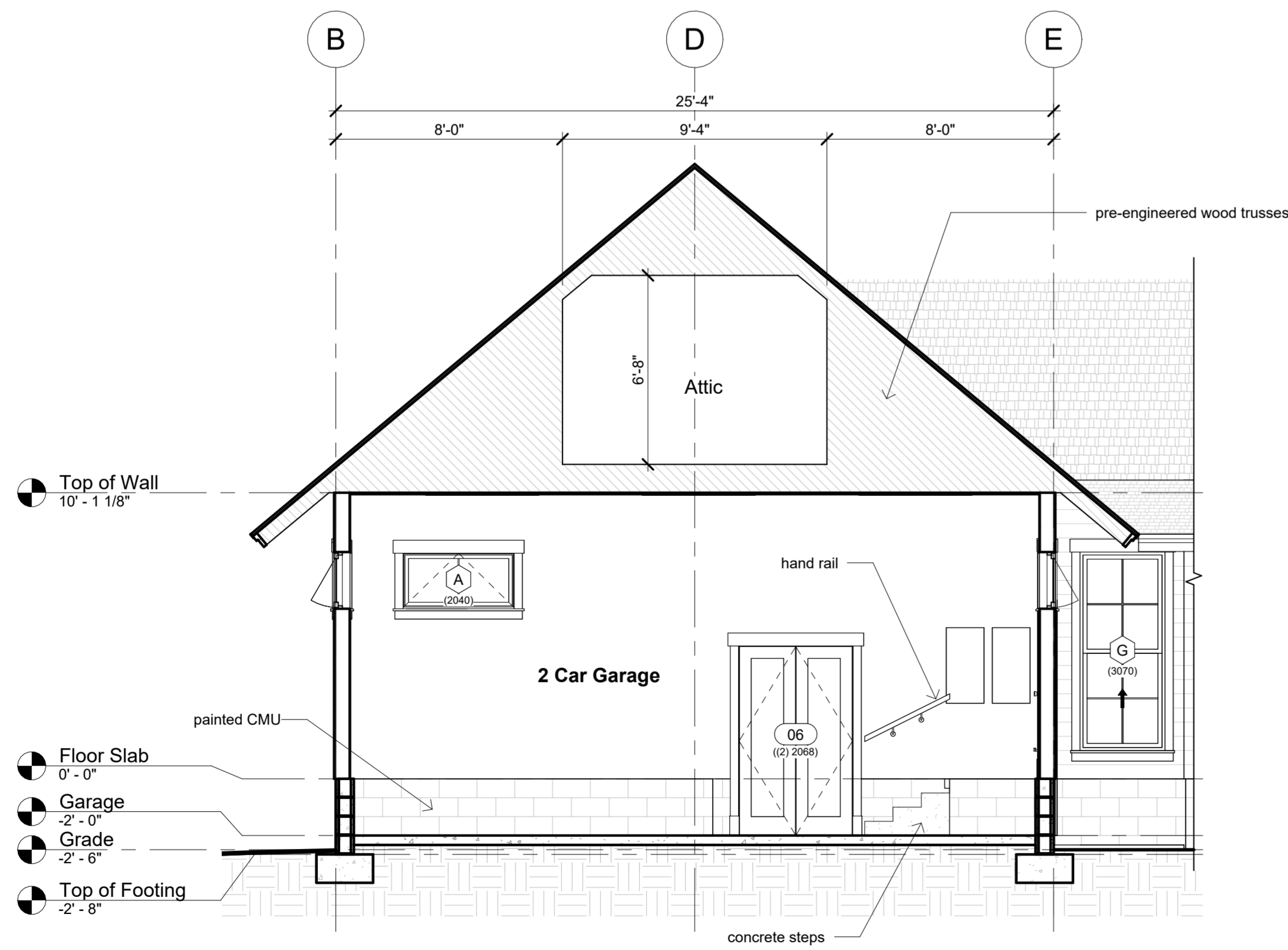
1/4" = 1'-0"



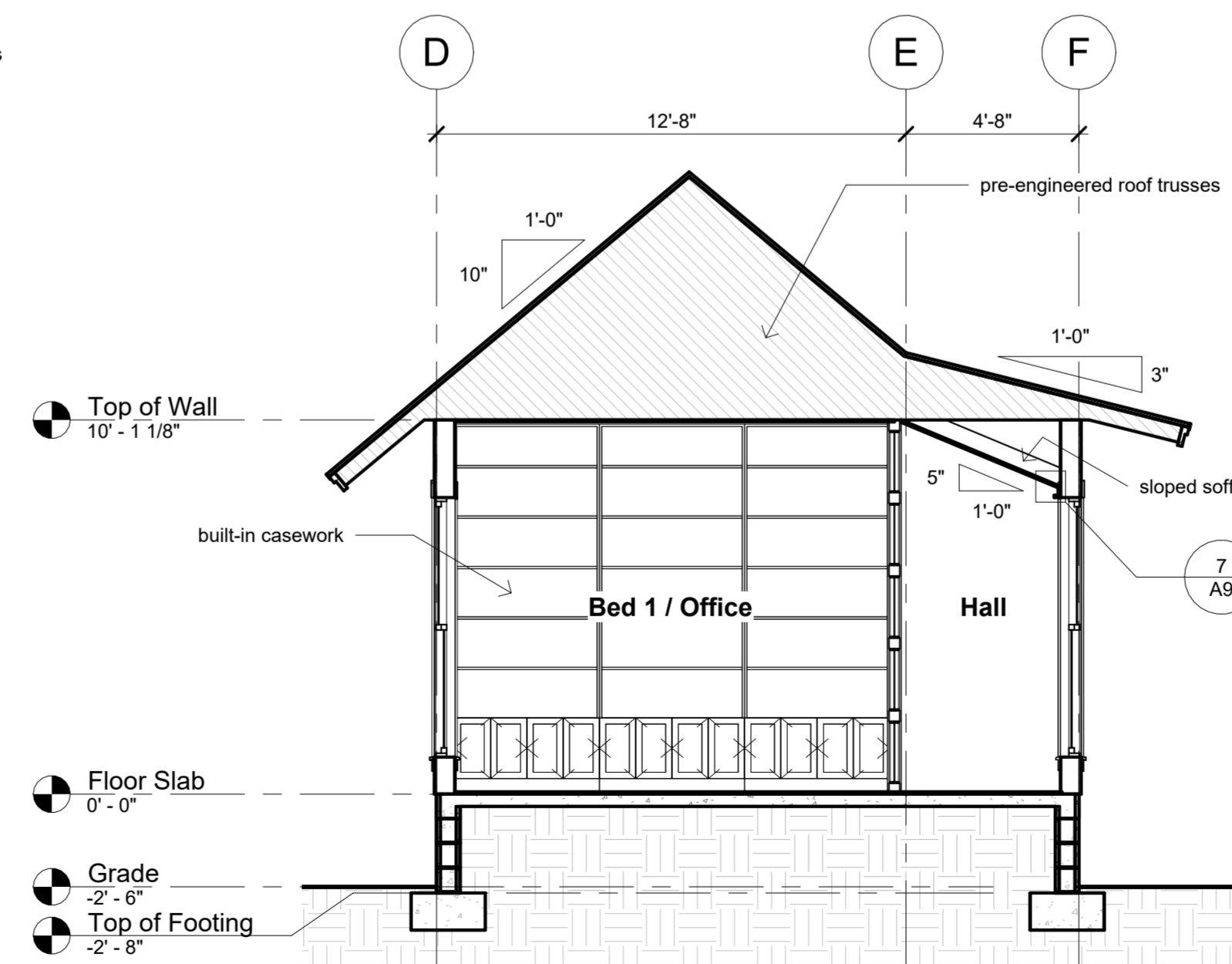
1 Building Section Living Room
1/4" = 1'-0"



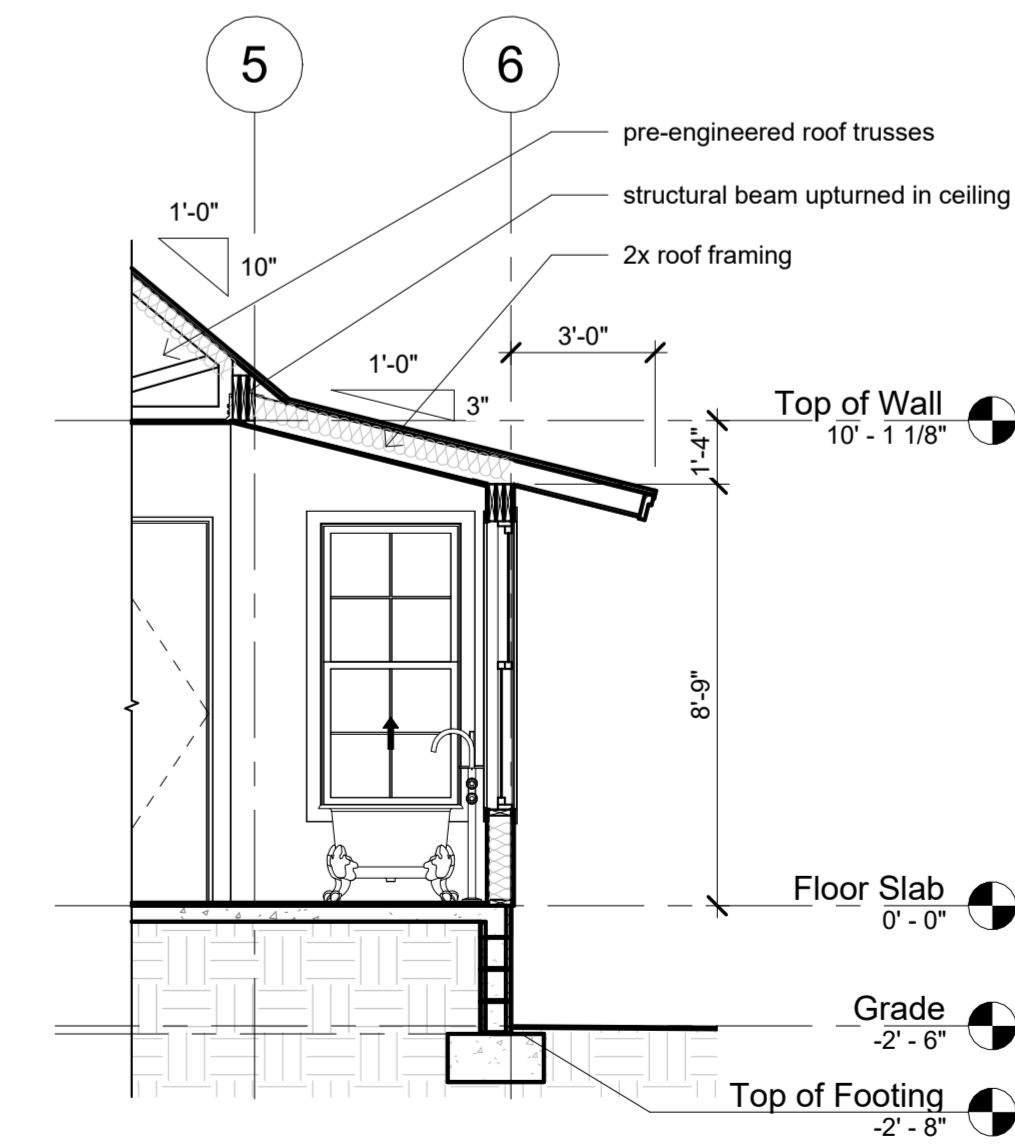
3 Building Section Master Bedroom
1/4" = 1'-0"



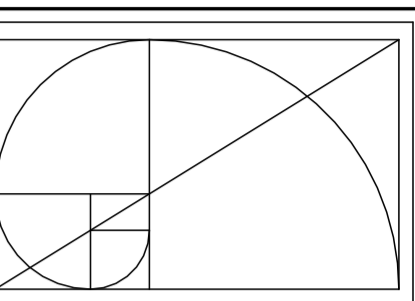
7 Garage Section
1/4" = 1'-0"



2 Building Section Middle
1/4" = 1'-0"



4 Master Bath Section
1/4" = 1'-0"



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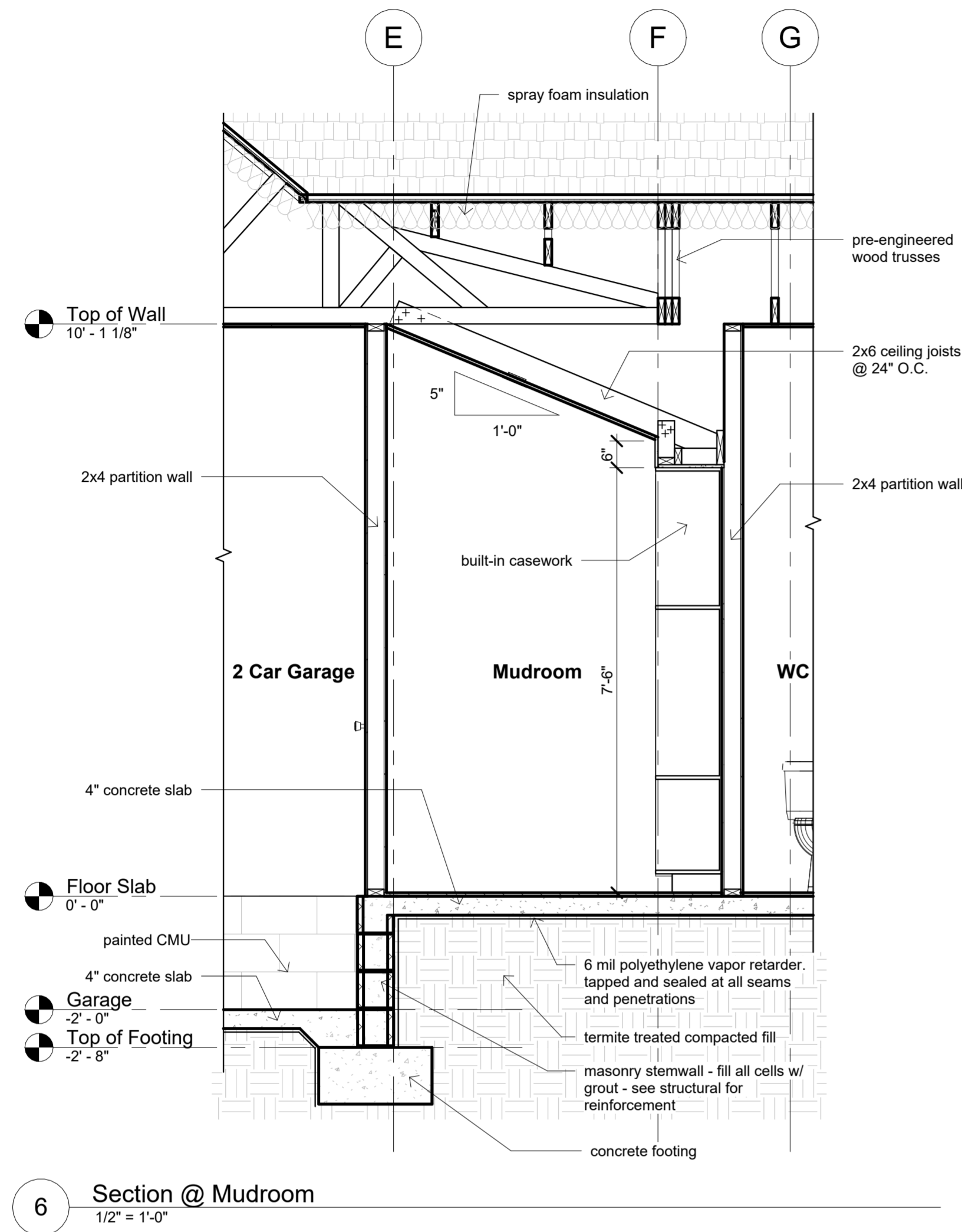
Description:

Details

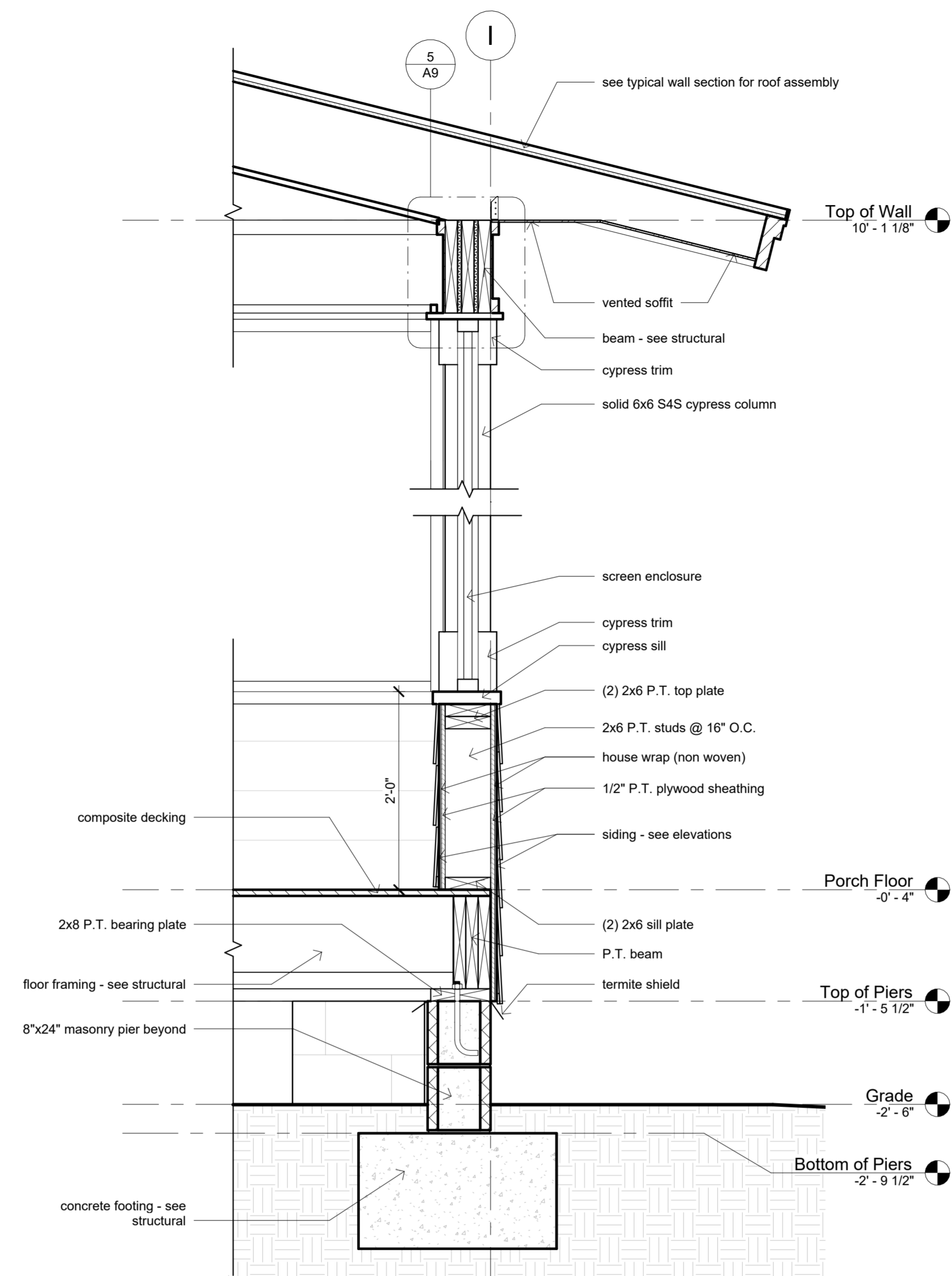
SHEET

A7

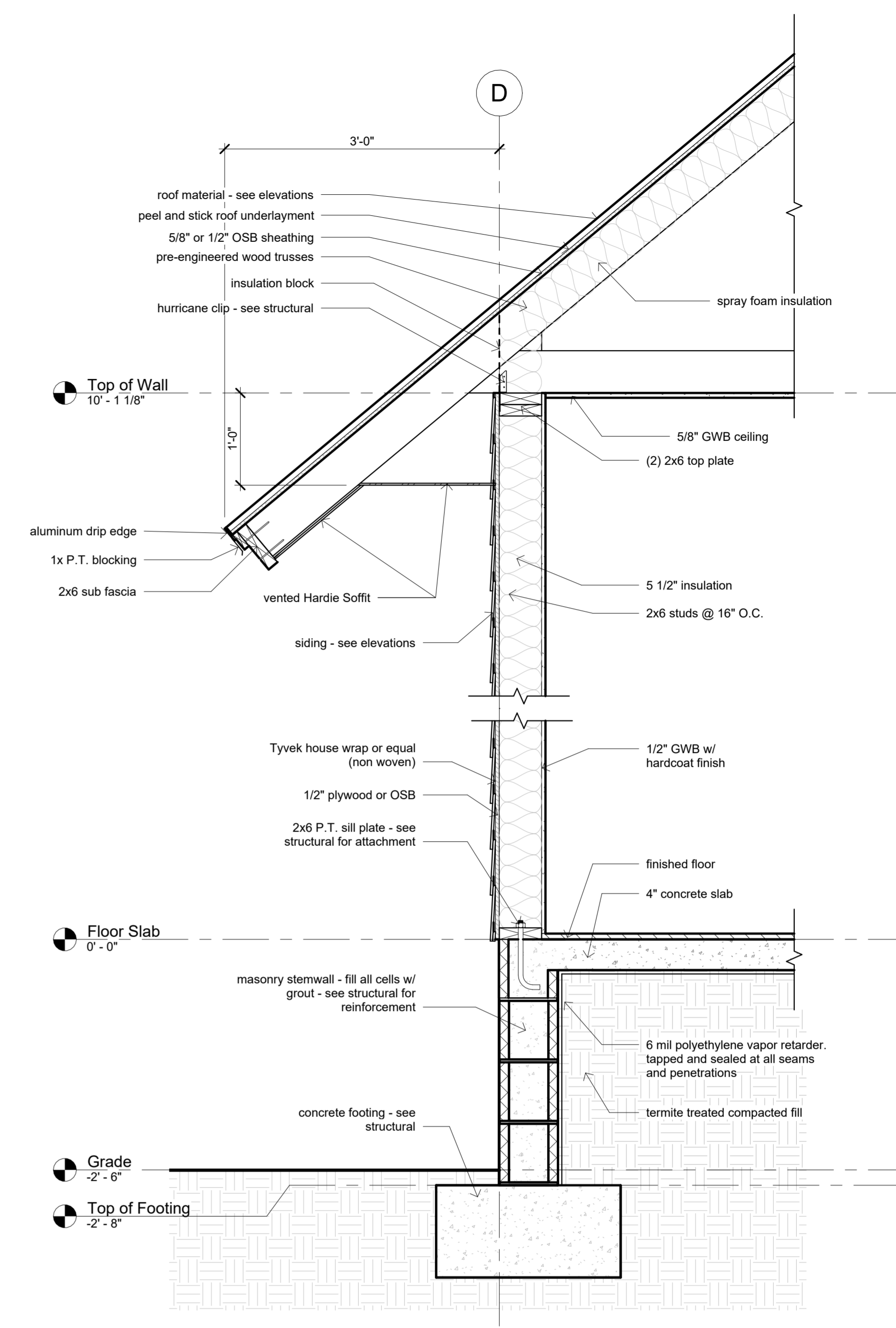
OF
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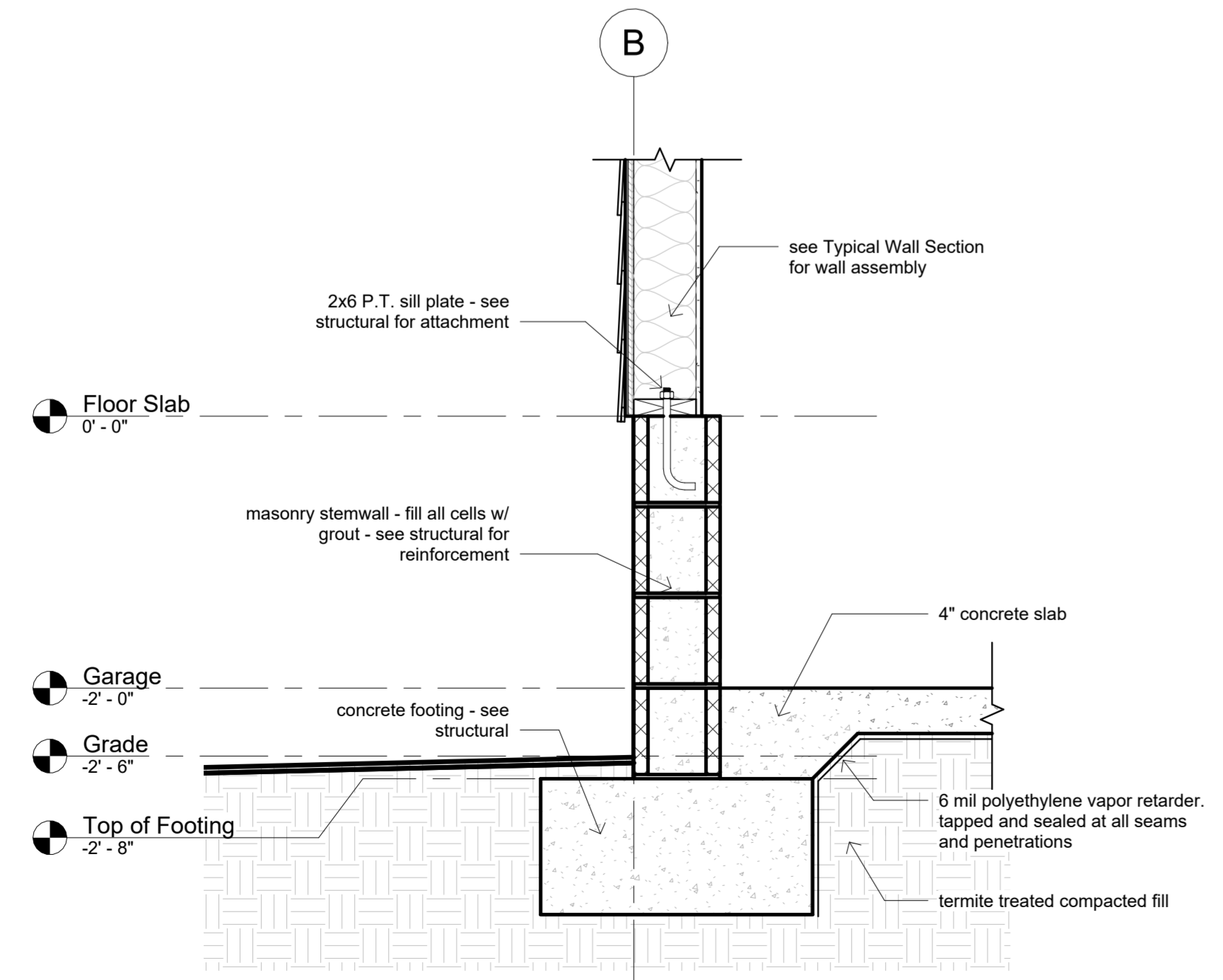
6 Section @ Mudroom
1/2" = 1'-0"



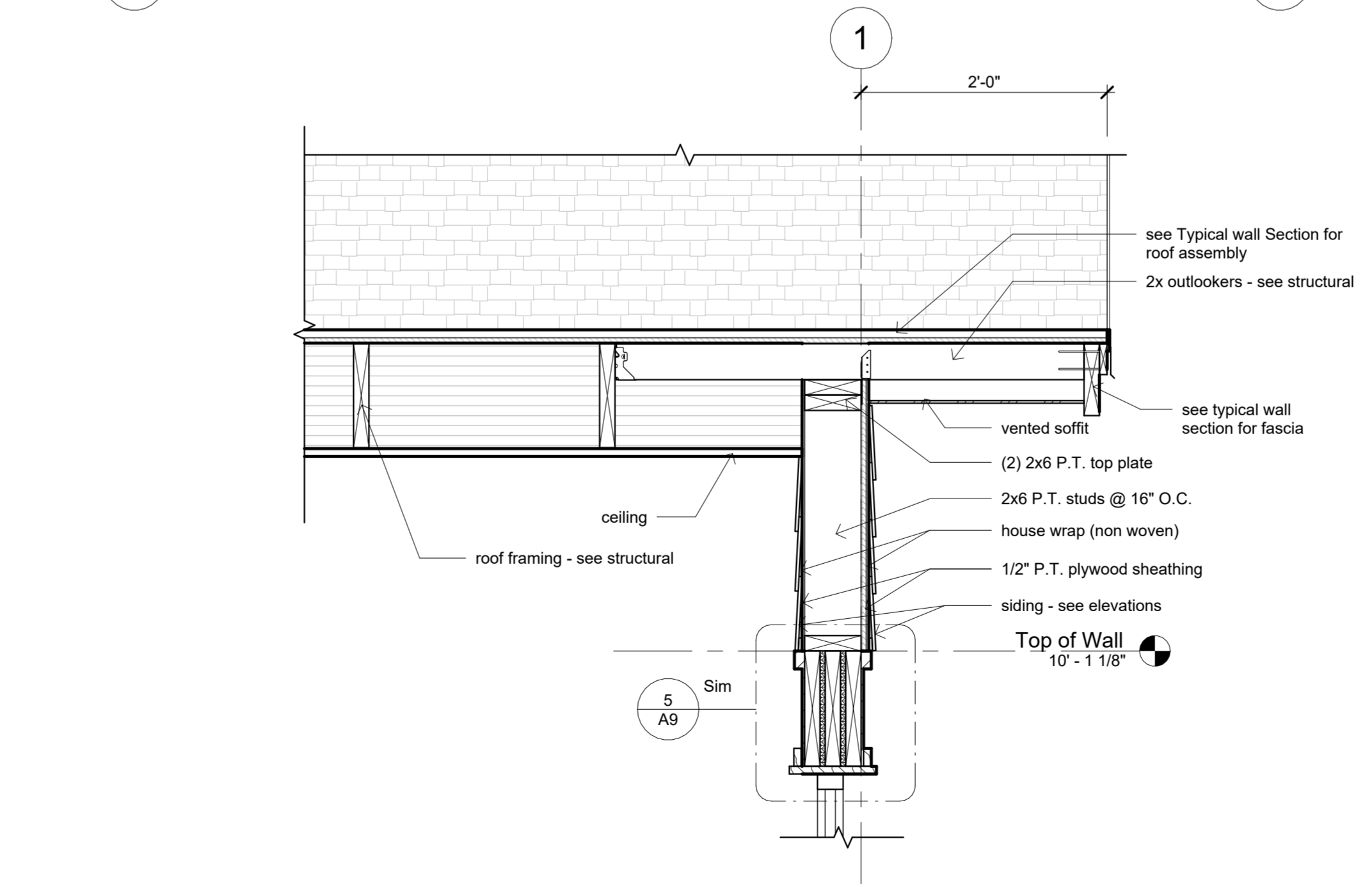
3 Porch Section
1" = 1'-0"



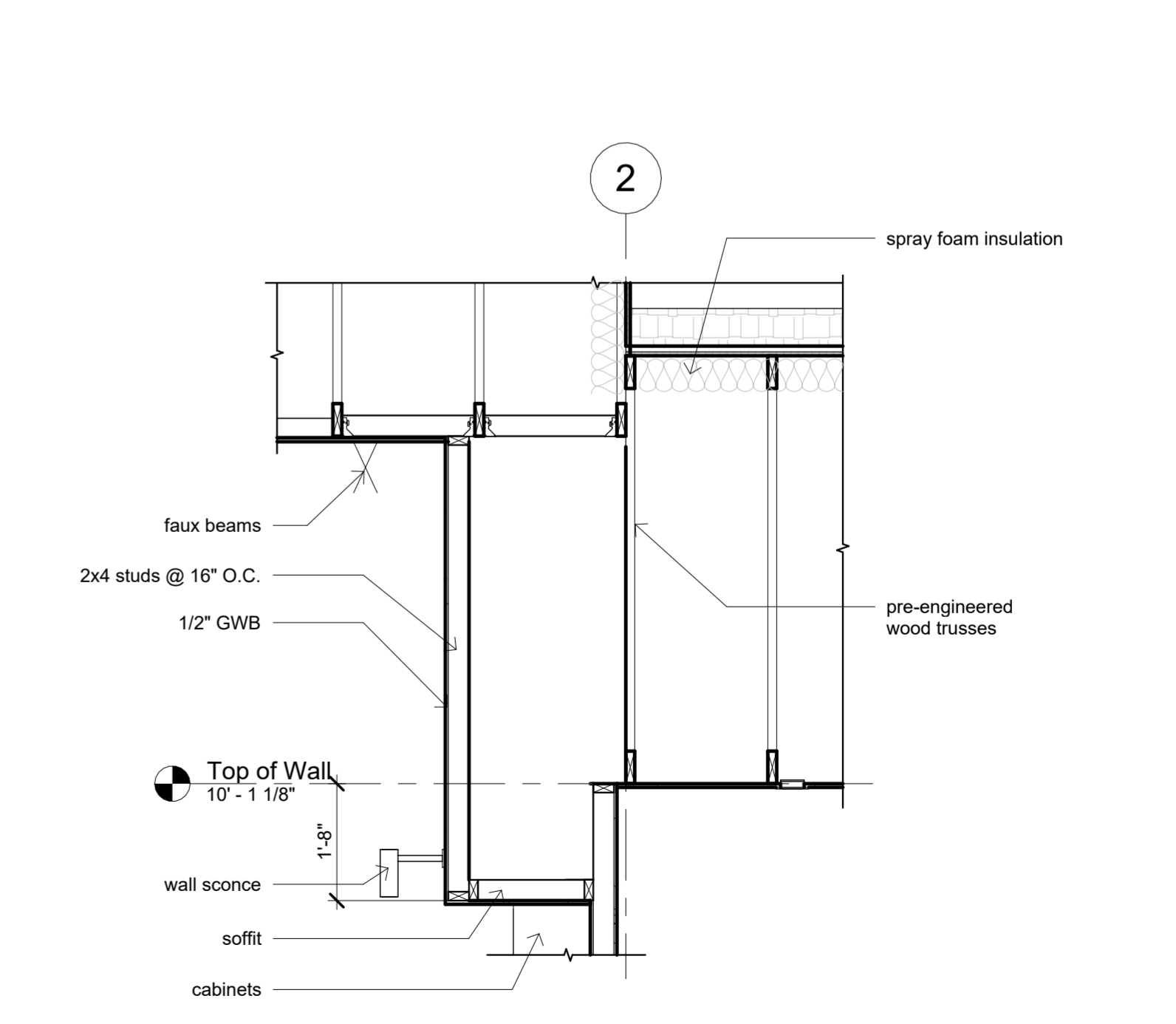
4 Typical Wall Section
1" = 1'-0"



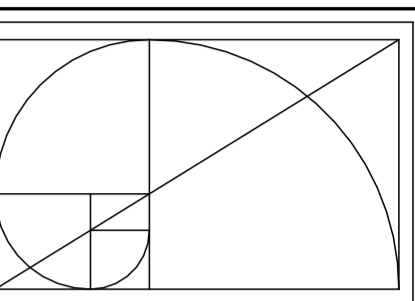
1 Wall Section @ Garage
1" = 1'-0"



2 Porch Gable Eave Detail
1" = 1'-0"



5 Kitchen Soffit Detail
1/2" = 1'-0"



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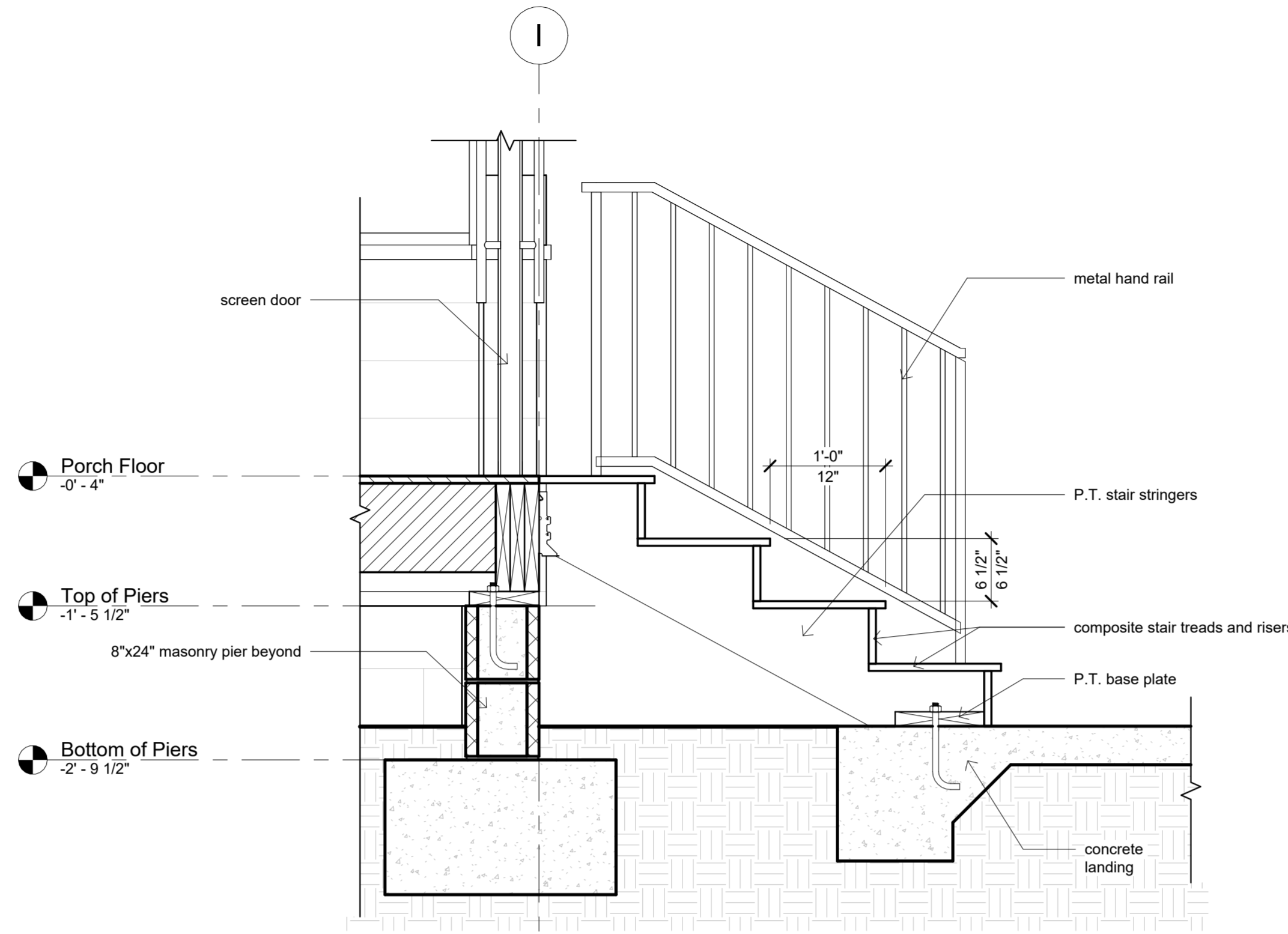
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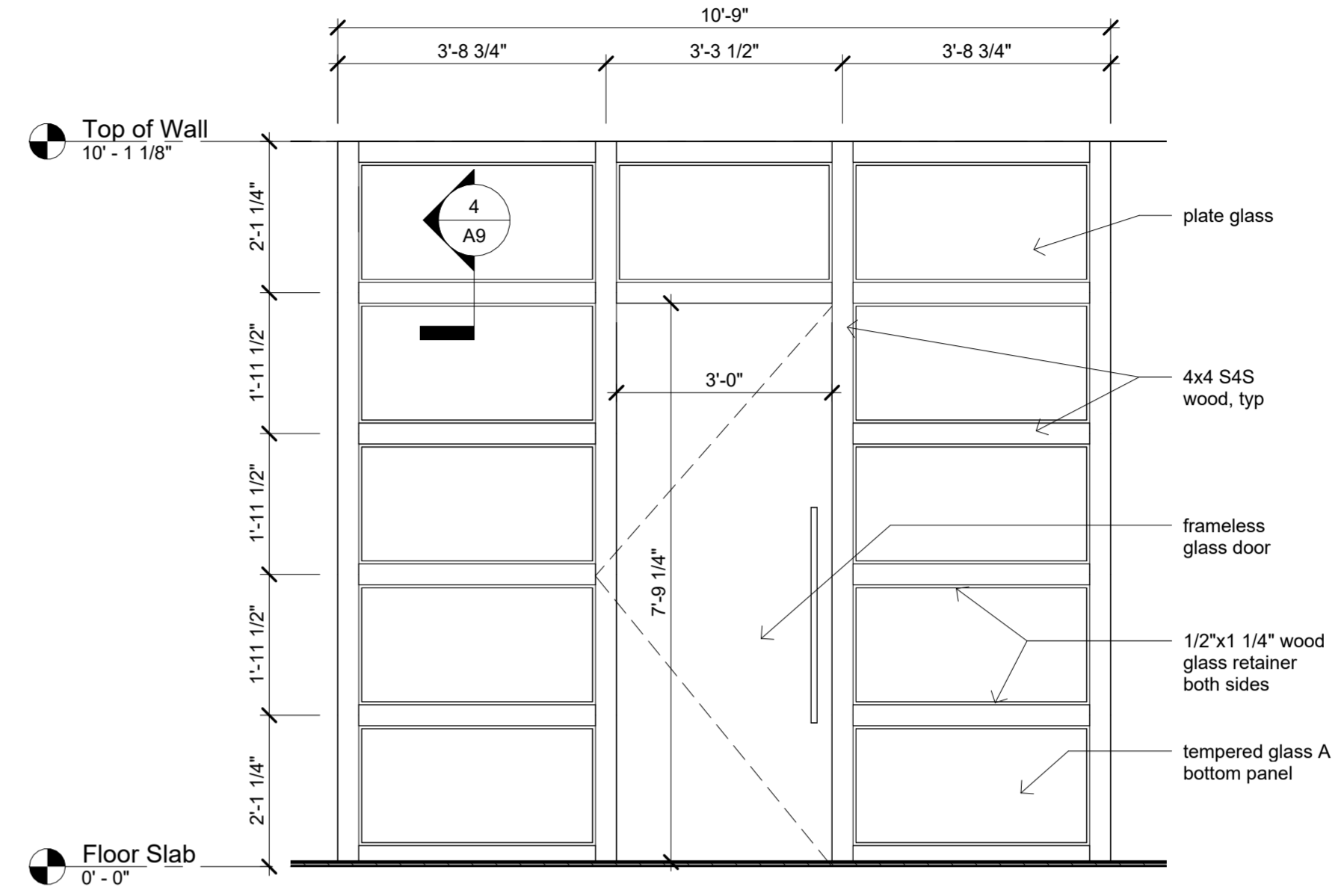
Revision Date
Number Date

Date: 12/26/2024
Drawn: Bob Harris
Description:

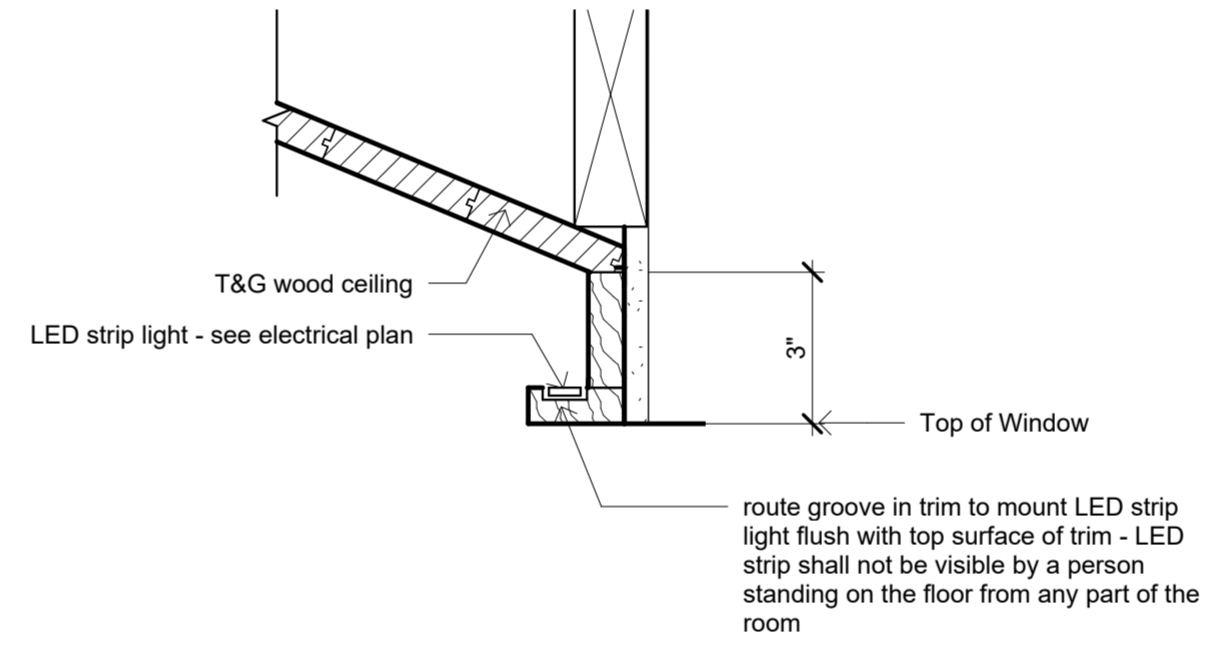
Details
SHEET
A8
OF
11



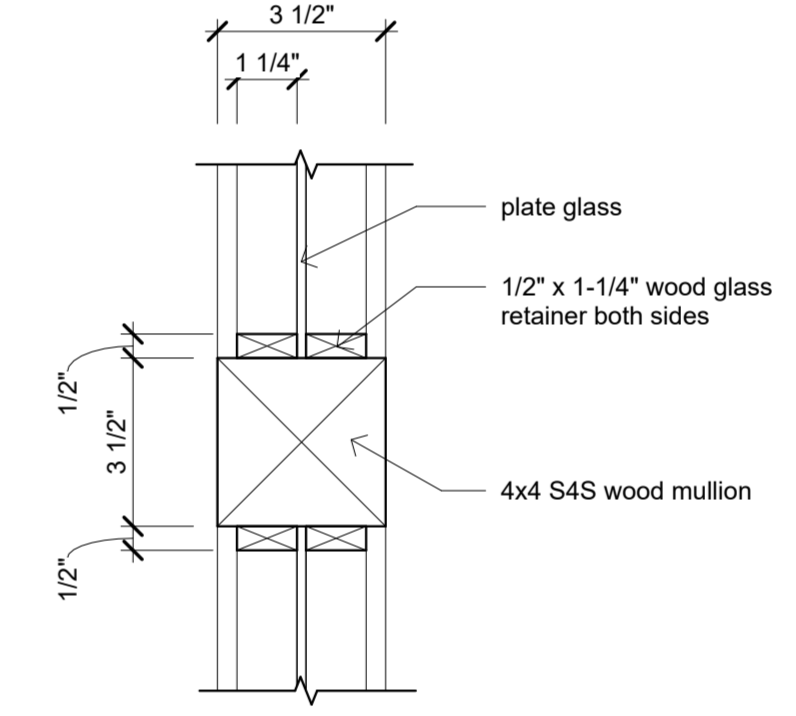
1 Typical Stair Section
1" = 1'-0"



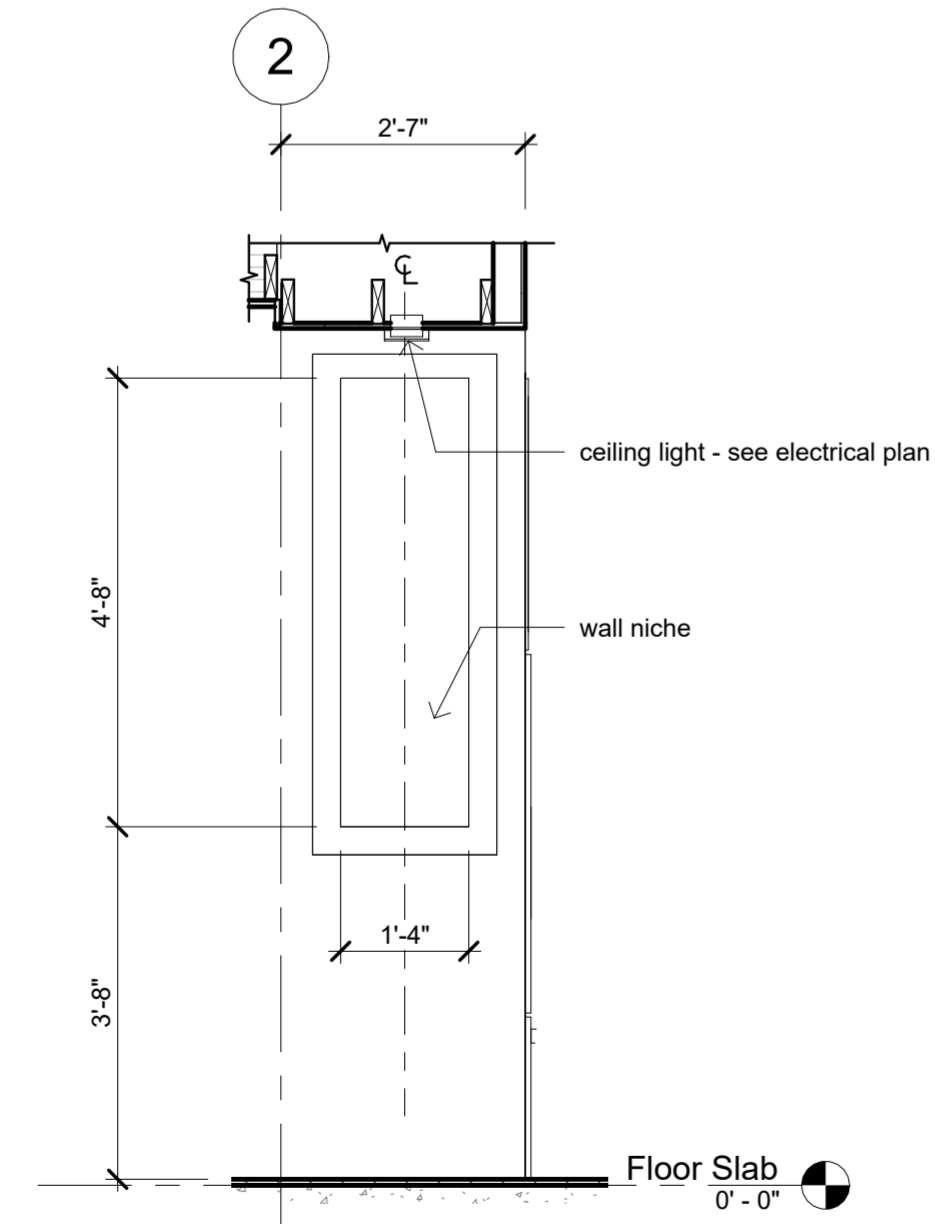
3 Borrowed Light Elevation
1/2" = 1'-0"



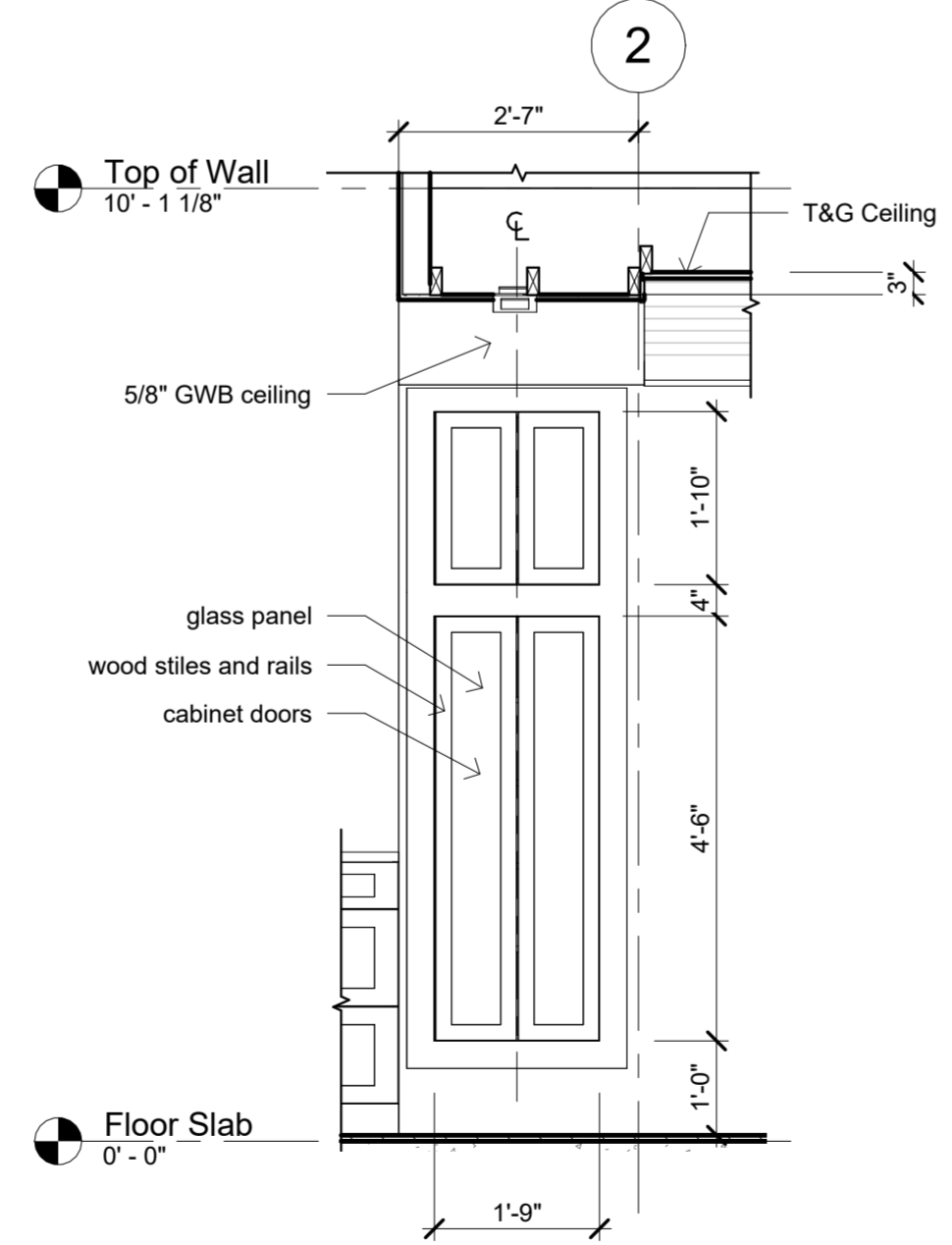
7 Cove Light Detail @ Hall
3" = 1'-0"



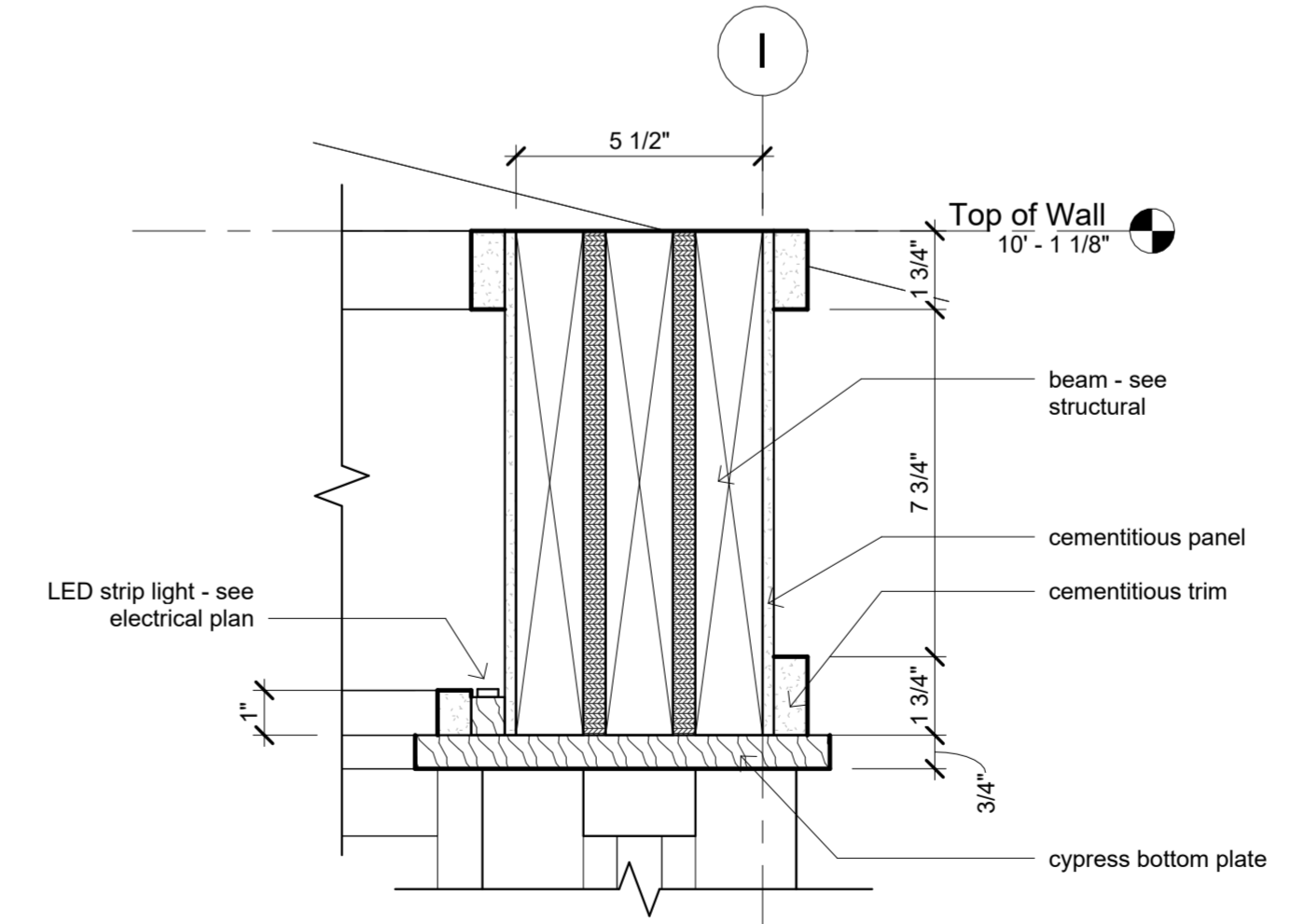
4 Borrowed Light Mullion Detail
3" = 1'-0"



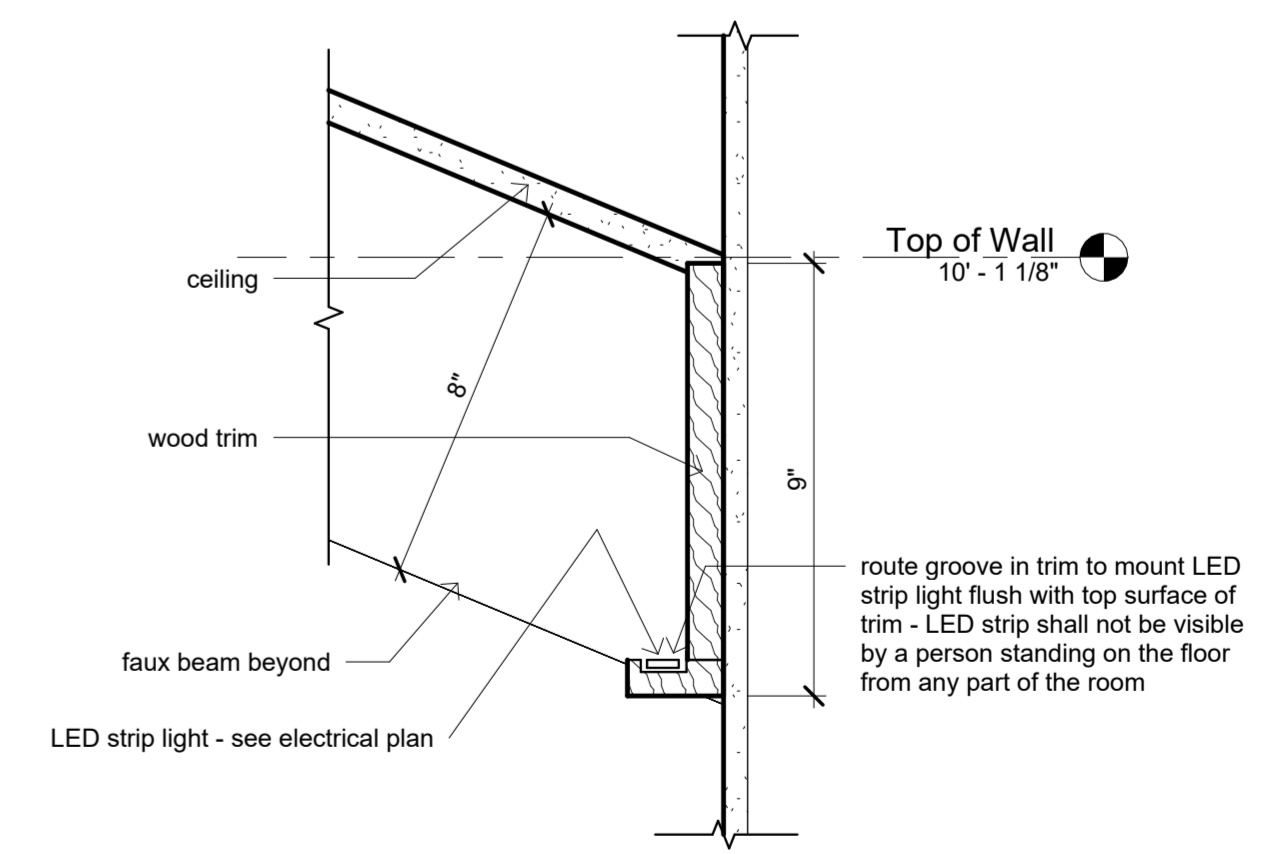
2 Wall Niche Elevation
1/2" = 1'-0"



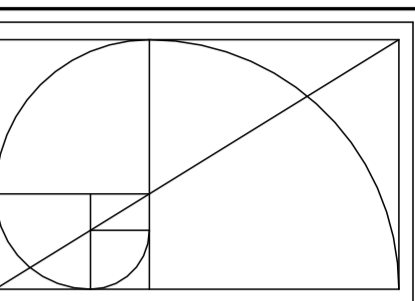
8 Hall Cabinet Elevation
1/2" = 1'-0"



5 Typical Borch Beam Detail
3" = 1'-0"



6 Cove Light Detail @ Livingroom
3" = 1'-0"



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Alachua, FL 32615

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Number Date

Date: 12/26/2024

Drawn: Bob Harris

Description:

Details

SHEET

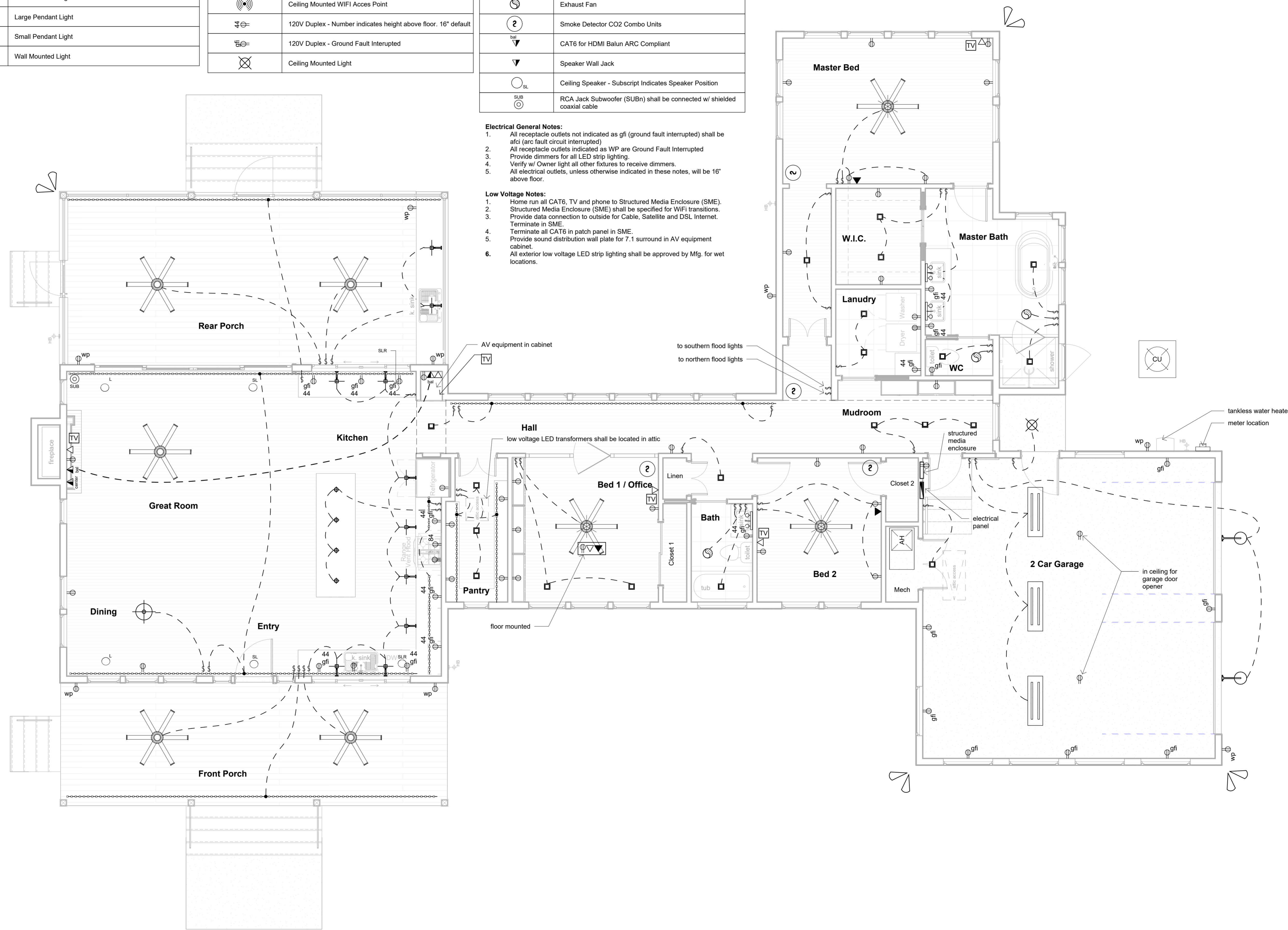
A9

OF
11

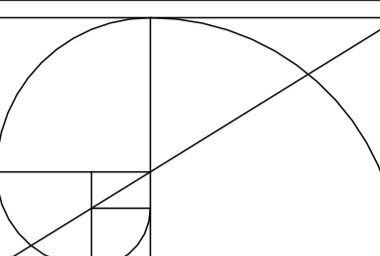
Electrical Legend

	Ceiling Fan		Bathroom Vanity Light		120V Duplex - Ground Fault Interrupted In Water Resistant Enclosure
	Ceiling Fan w/ Light Kit		Flood Lights		240V Outlet
	Recessed Can Light		LED Strip Light - Provide all LED with Dimmable Drivers		120V Quad - Floor Mounted
	Large Pendant Light		Barn Style Light		CAT6 Data Connection
	Small Pendant Light		Light Switch		Telephone Connection
	Wall Mounted Light		3 Way Light Switch		RJ6 Television Connection
			Ceiling Mounted WIFI Access Point		Exhaust Fan
			120V Duplex - Number indicates height above floor. 16" default		Smoke Detector CO2 Combo Units
			120V Duplex - Ground Fault Interrupted		CAT6 for HDMI Balun ARC Compliant
			Ceiling Mounted Light		Speaker Wall Jack
					Ceiling Speaker - Subscript Indicates Speaker Position
					RCA Jack Subwoofer (SUBn) shall be connected w/ shielded coaxial cable

- Electrical General Notes:**
- All receptacle outlets not indicated as gfi (ground fault interrupted) shall be afci (arc fault circuit interrupted)
 - All receptacle outlets indicated as WP are Ground Fault Interrupted
 - Provide dimmers for all LED strip lighting
 - Verify w/ Owner light all other fixtures to receive dimmers.
 - All electrical outlets, unless otherwise indicated in these notes, will be 16" above floor.
- Low Voltage Notes:**
- Home run all CAT6, TV and phone to Structured Media Enclosure (SME)
 - Structured Media Enclosure (SME) shall be specified for WIFI transitions.
 - Provide data connection to outside for Cable, Satellite and DSL Internet. Terminate in SME.
 - Terminate all CAT6 in patch panel in SME.
 - Provide sound distribution wall plate for 7.1 surround in AV equipment cabinet.
 - All exterior low voltage LED strip lighting shall be approved by Mfg. for wet locations.



Electrical Plan
1/4" = 1'-0"



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Revision Date	
Number	Date

Date: 12/26/2024
Drawn: Bob Harris
Description: Electrical Plan

SHEET
A10
OF
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