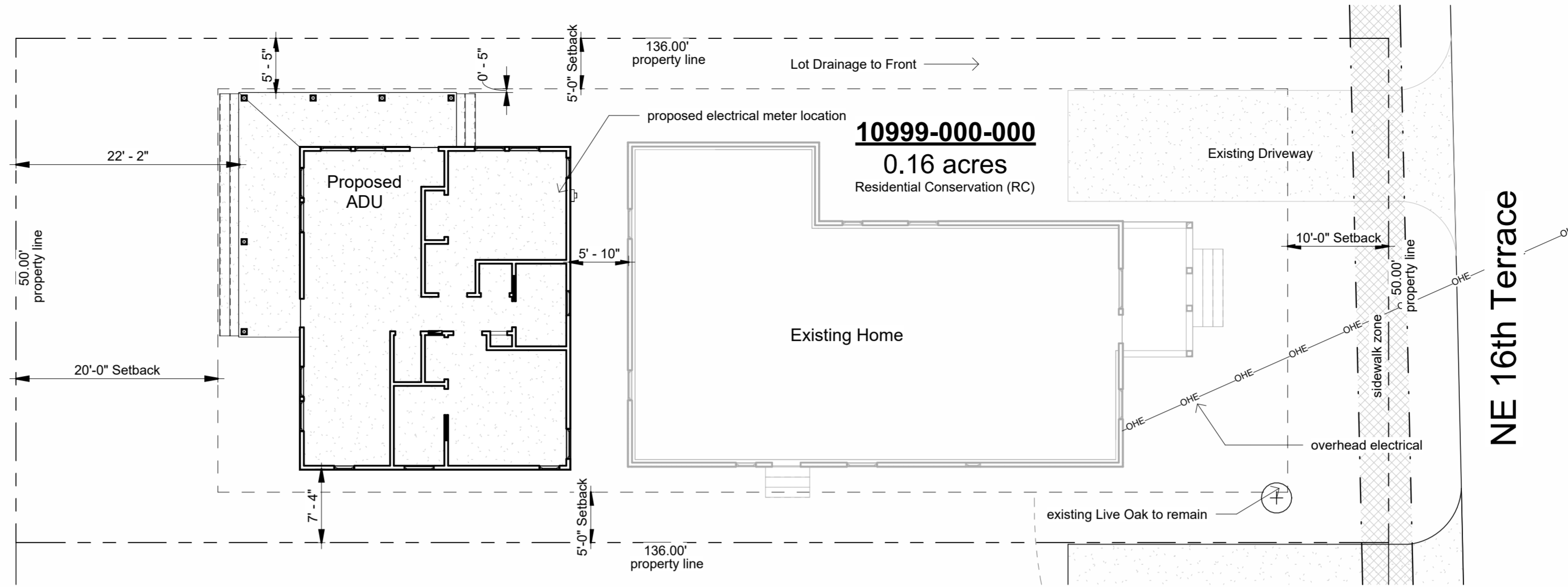


General Notes:

- 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.



Site Plan
1" = 10'-0"

Project Identification
Douglas Residence

Project Location
638 NE 16th Terrace
Gainesville, Florida 32641

Owner
Jonathan Douglas, 832 NW 39th Ave LLC
9200 NW 39th Ave. STE 130-3255
Gainesville, FL 32606

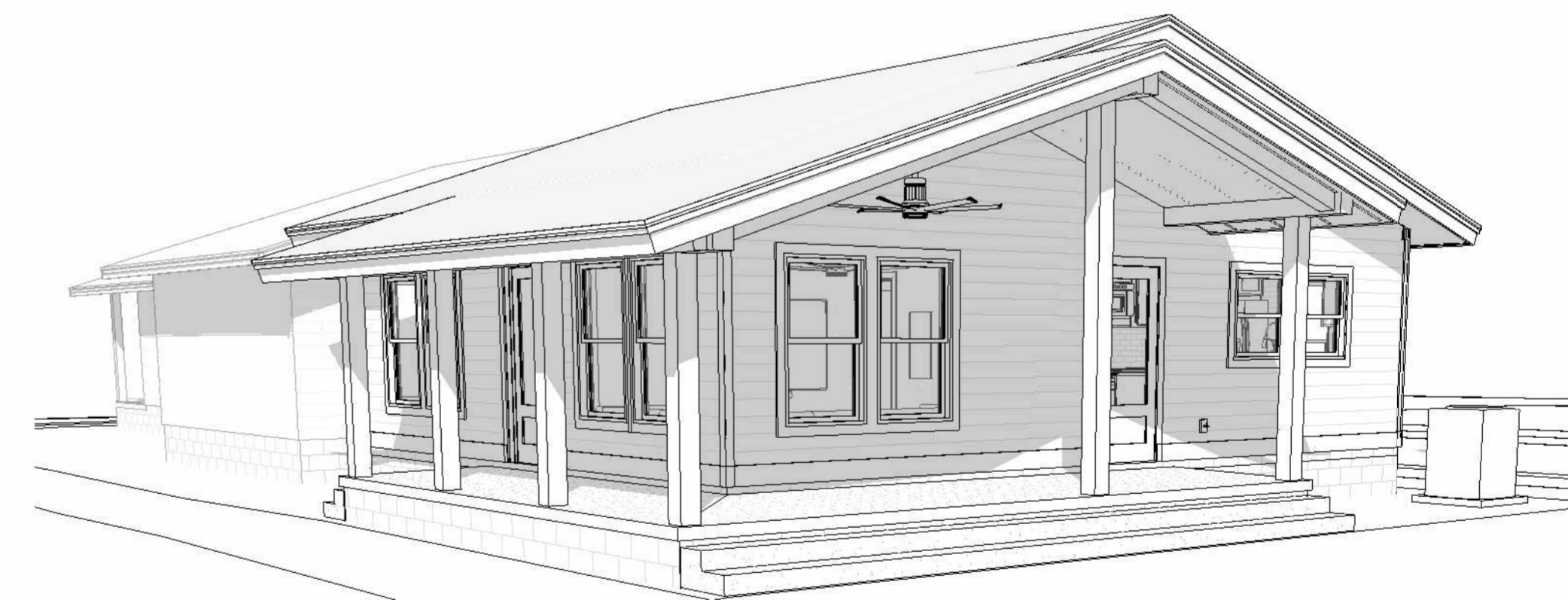
Designer
Bob Harris - dba Bob Harris Design
2351 SW 56th Avenue
Gainesville, Florida 32608

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

Project Scope
• New Detached Accessory Dwelling Unit (ADU)

Sheet List	
Sheet Number	Sheet Name
A0	Cover, Location, Notes
A1	Floor Plan
A2	Elevations
A3	Foundation & Roof Plan
A4	Details

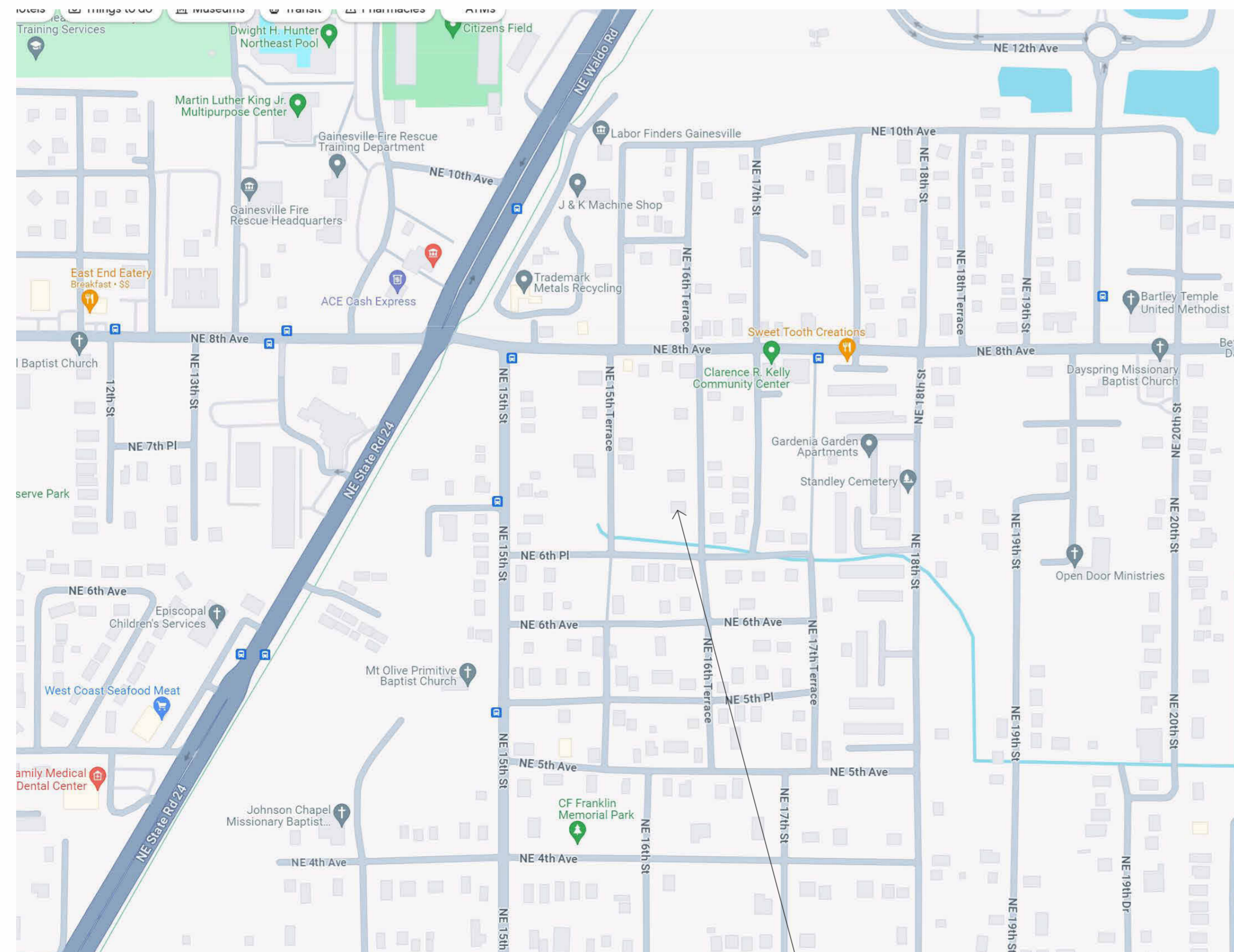
Area Schedule (Gross Building)	
Area	Name
850 SF	Conditioned
226 SF	Porch
1076 SF	



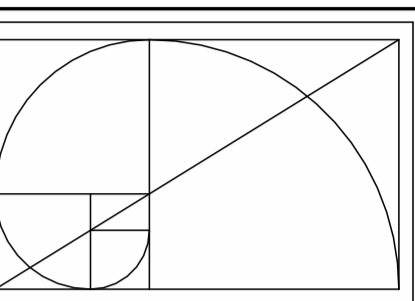
Sketch 1



Sketch 2



Location Map
N.T.S.



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352-317-6644
2351 SW 5th Avenue

CLIENT

Jonathan Douglas, 832 NW 39th Ave LLC
NW 39th Ave LLC

Douglas Residence
Lot 22 ADU
638 NE 16th Terrace
Gainesville, Florida 32641

Revision Date
Number Date

Date:
02/22/2024

Drawn:
Bob Harris

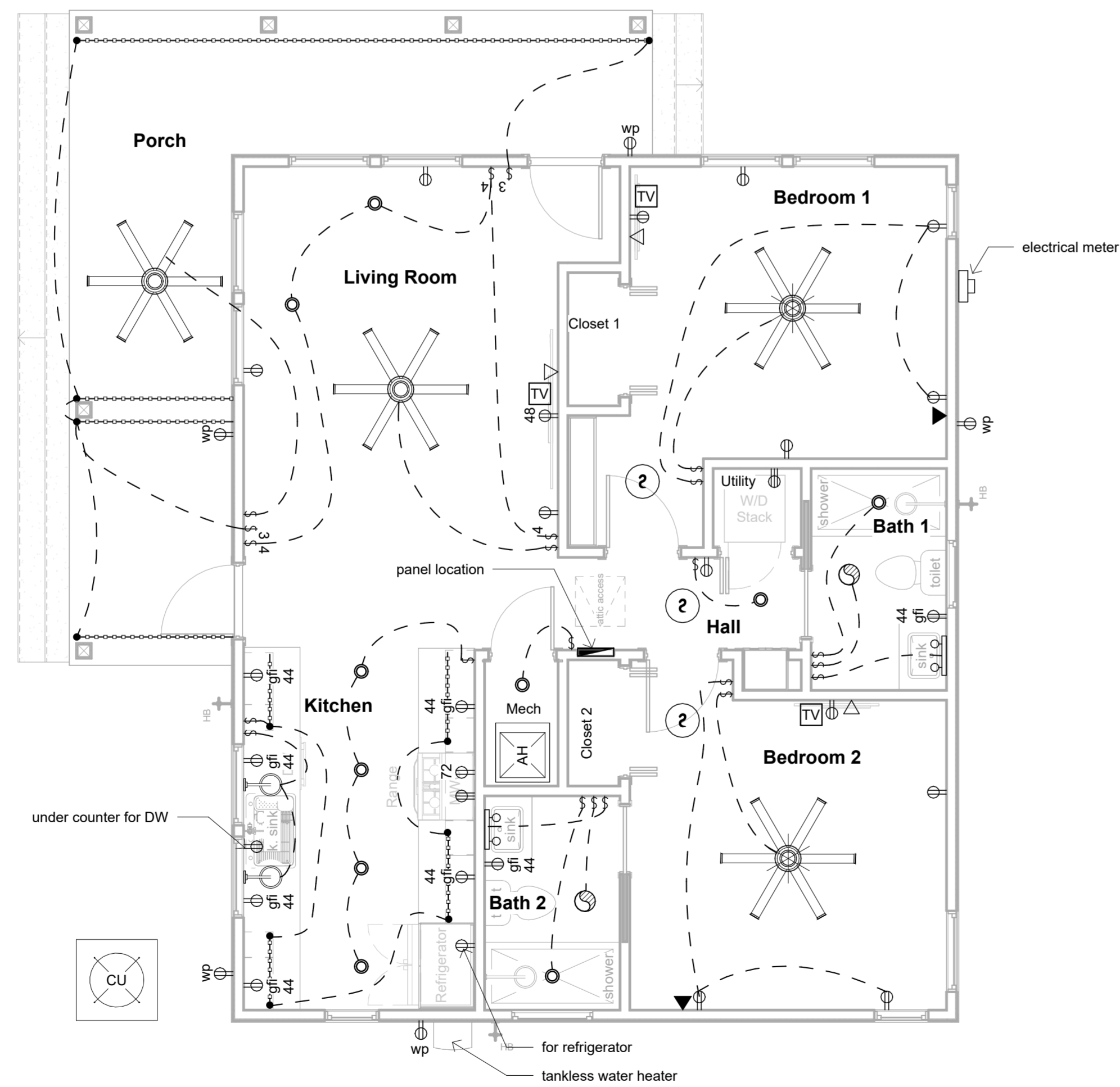
Description:
Cover, Location, Notes

SHEET
A0
OF
5

Electrical Legend

	Ceiling Fan
	Ceiling Fan with Light Kit
	Recessed Can Light
	Wall Mounted Light
	Ceiling Mounted Light
	Bathroom Vanity Light
	LED Strip Light - Provide all LED with Dimmable Drivers
	Light Switch
	3 Way Light Switch
	120V Duplex - Number indicates height above floor
	120V Duplex - Ground Fault Interrupted
	120V Duplex - Ground Fault Interrupted In Water Resistant Enclosure
	CAT6 Data Connection
	Telephone Connection
	RJ6 Television Connection
	Exhaust Fan
	Smoke Detector

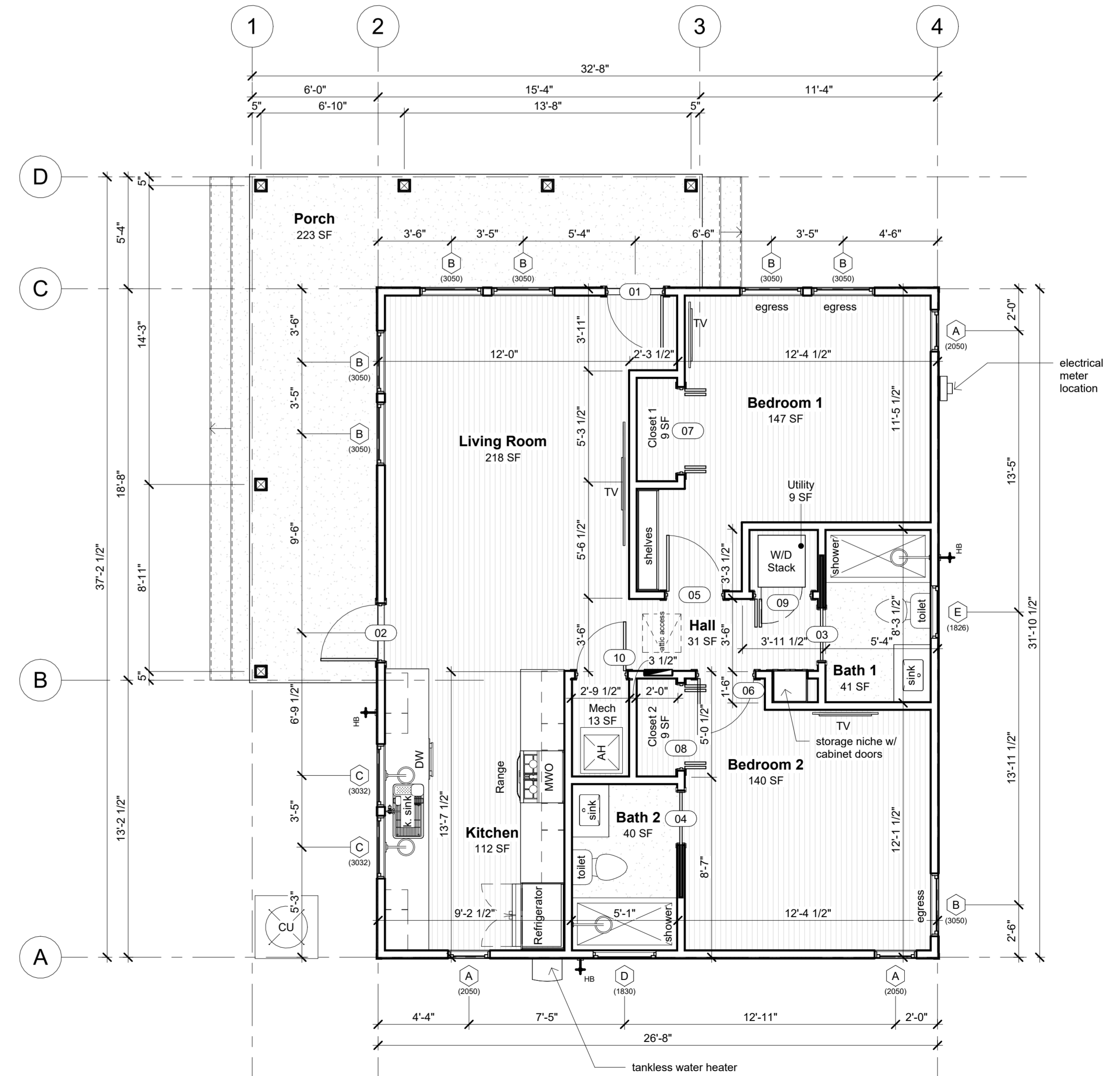
- Electrical General Notes:**
- All receptacle outlets not indicated as gfi (ground fault interrupted) shall be afci (arc fault circuit interrupted)
 - All receptacle outlets indicated as WP are Ground Fault Interrupted. Verify w/ Owner light fixtures to receive dimmers
 - Home run all CAT6 data connections to router location. Provide data connection to outside for Cable, Satellite and DSL Internet.
 -



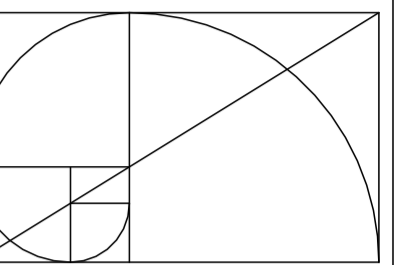
Electrical Plan
1/4" = 1'-0"

Door Schedule					
Mark	Width	Height	Location	Description	Comments
Exterior					
01	2'-8"	6'-8"	Living Room	3/4 Lite	
02	2'-8"	6'-8"	Porch	3/4 Lite	
Interior					
03	2'-6"	6'-8"	Bath 1	Pocket Door	
04	2'-6"	6'-8"	Bath 2	Pocket Door	
05	2'-8"	6'-8"	Bedroom 1		
06	2'-8"	6'-8"	Bedroom 2		
07	4'-0"	6'-8"	Closet 1	Double Bi Fold Door	
08	4'-0"	6'-8"	Closet 2	Double Bi Fold Door	
09	2'-8"	6'-8"	Hall	Bi Fold Door	
10	2'-4"	6'-8"	Mech		

Window Schedule						
Mark	Width	Height	Description	Comments	Head Height	Count
A	2'-0"	5'-0"	Single Hung		6'-8"	3
B	3'-0"	5'-0"	Single Hung		6'-8"	7
C	3'-0"	3'-2"	Single Hung		6'-8"	2
D	3'-0"	1'-8"	Awning		6'-8"	1
E	2'-6"	1'-8"	Awning		6'-8"	1



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



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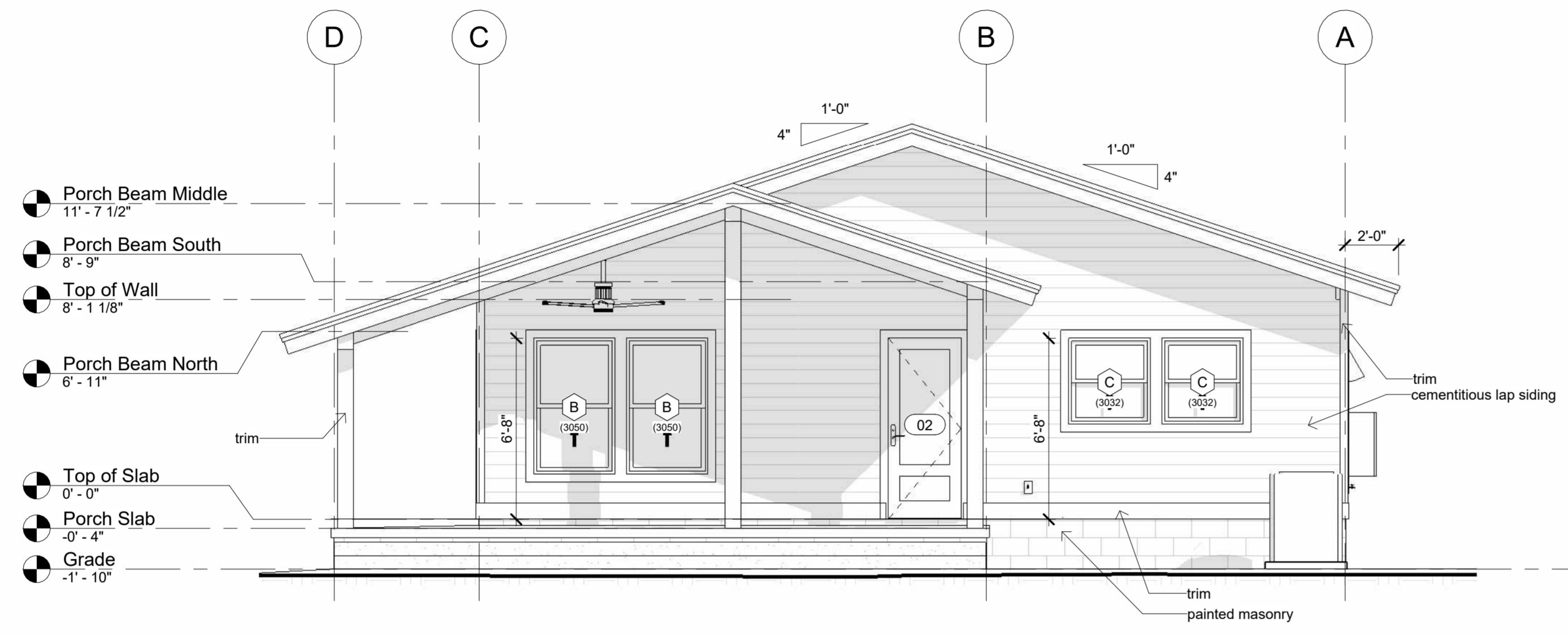
Drawn:
Bob Harris

Description:
Floor Plan

SHEET

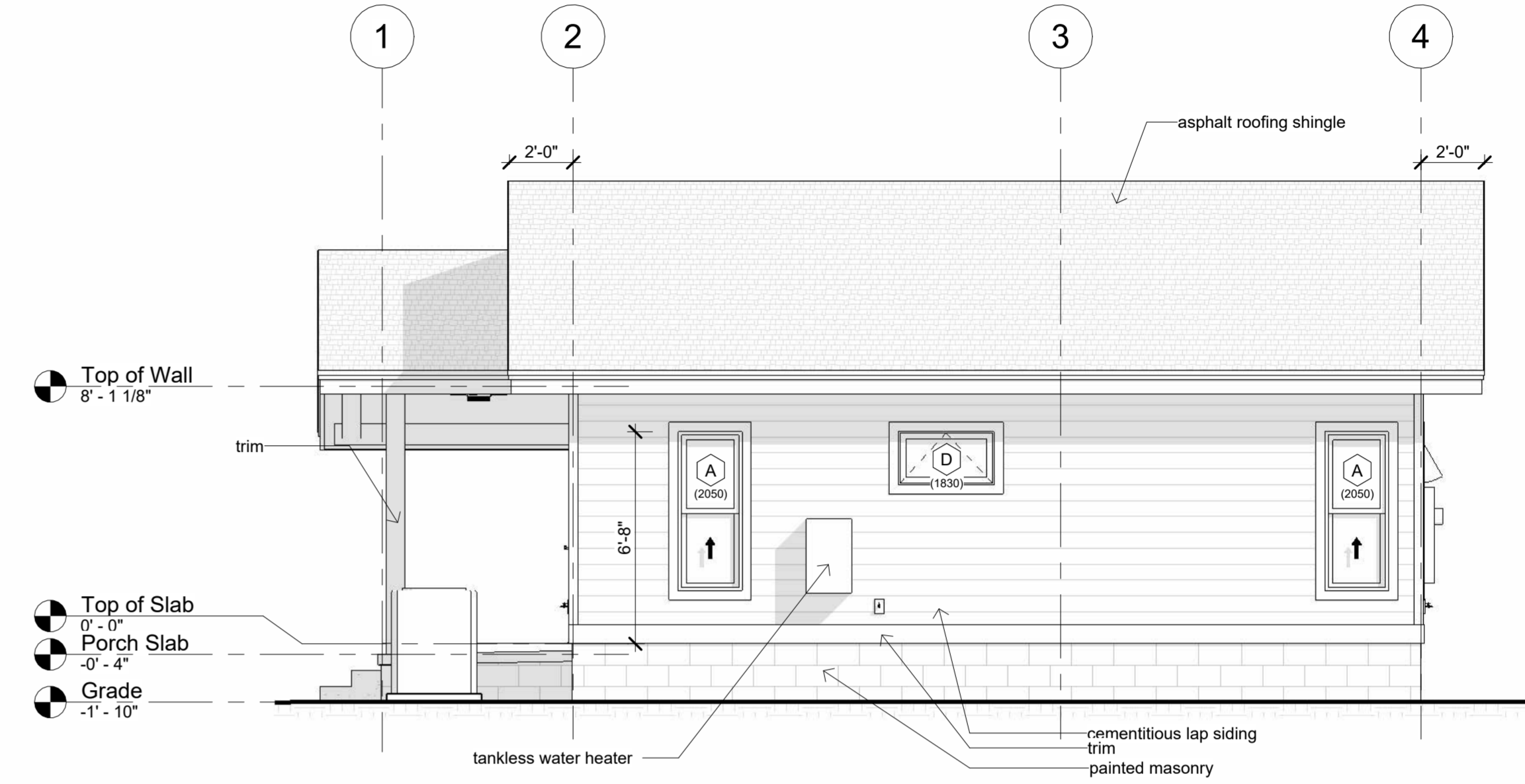
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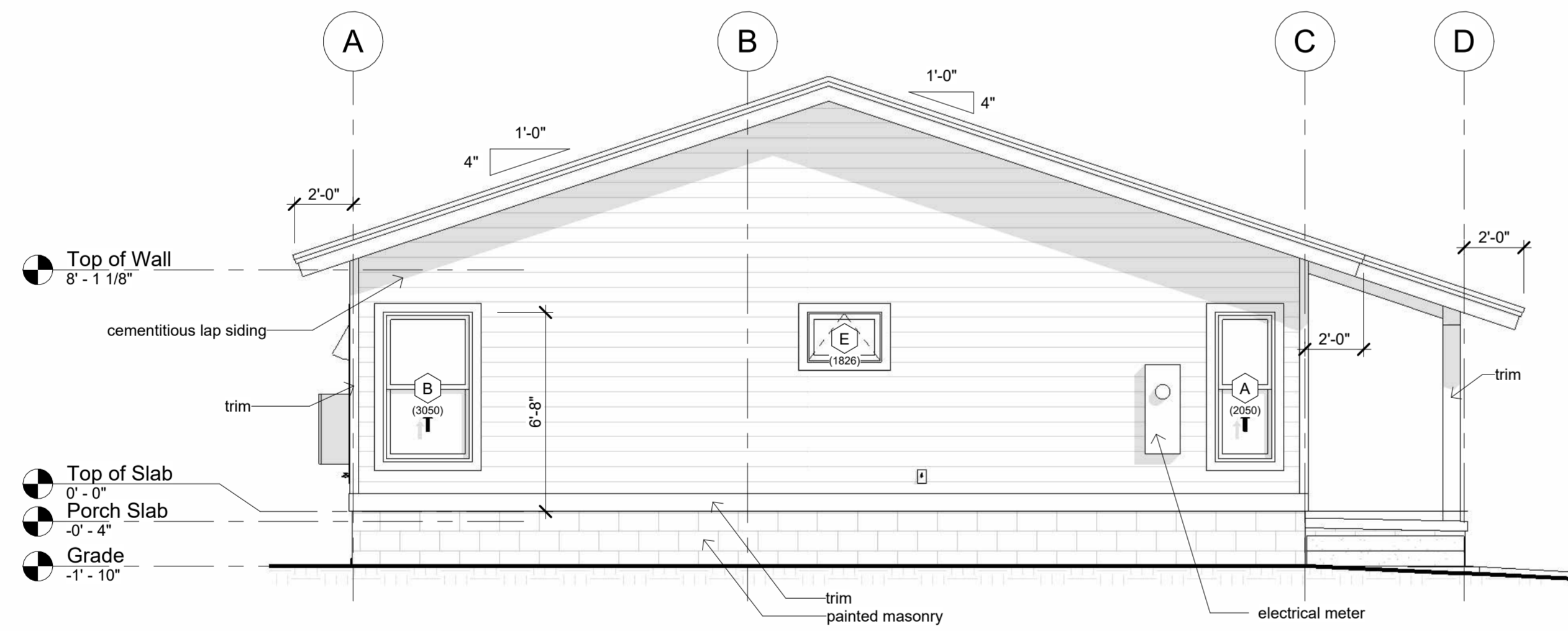
West Elevation

1/4" = 1'-0"



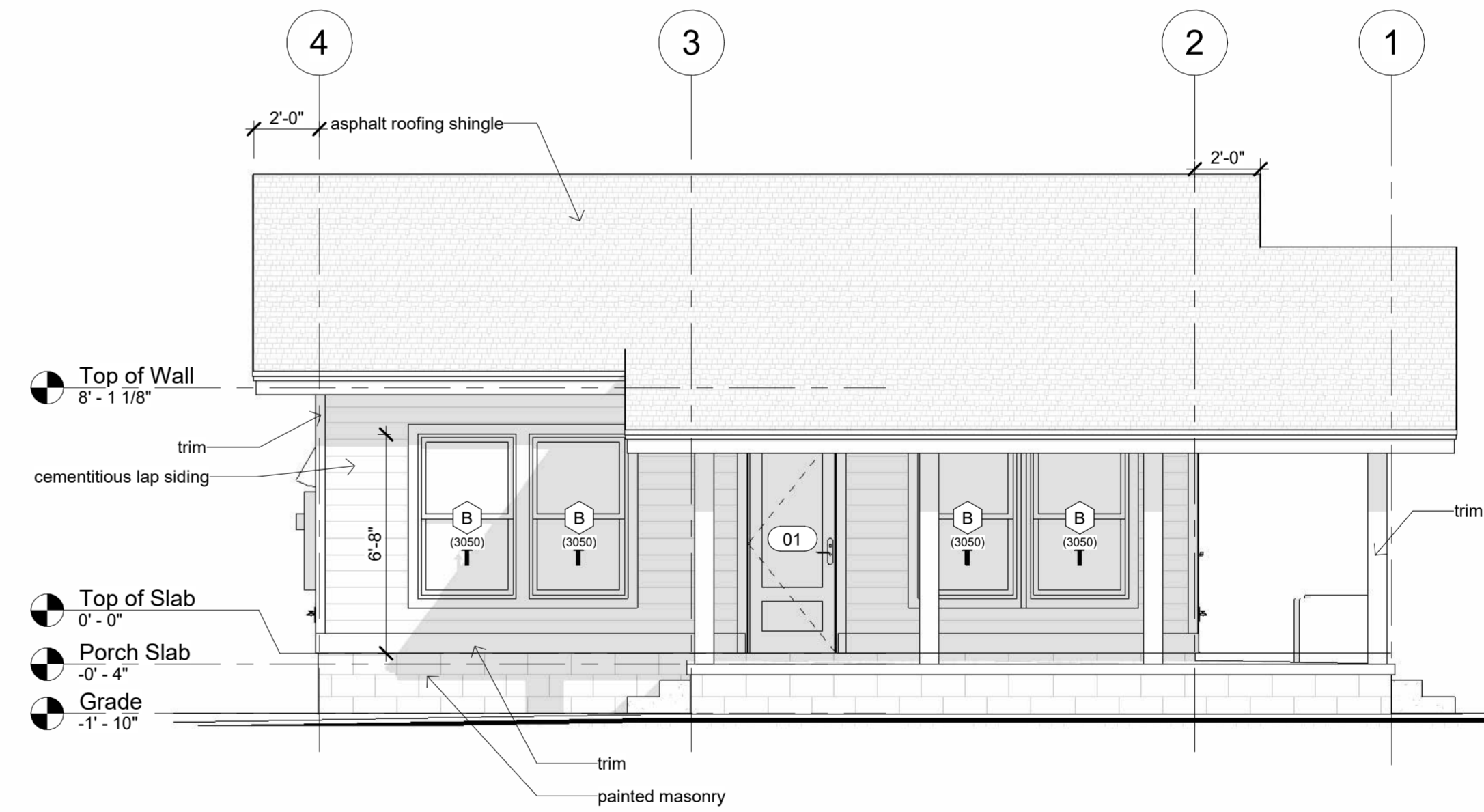
South Elevation

1/4" = 1'-0"



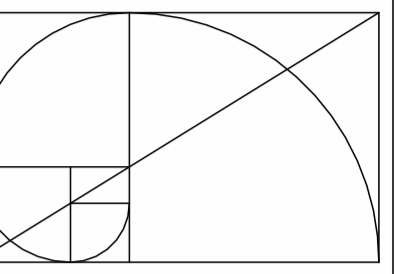
East Elevation

1/4" = 1'-0"



North Elevation

1/4" = 1'-0"



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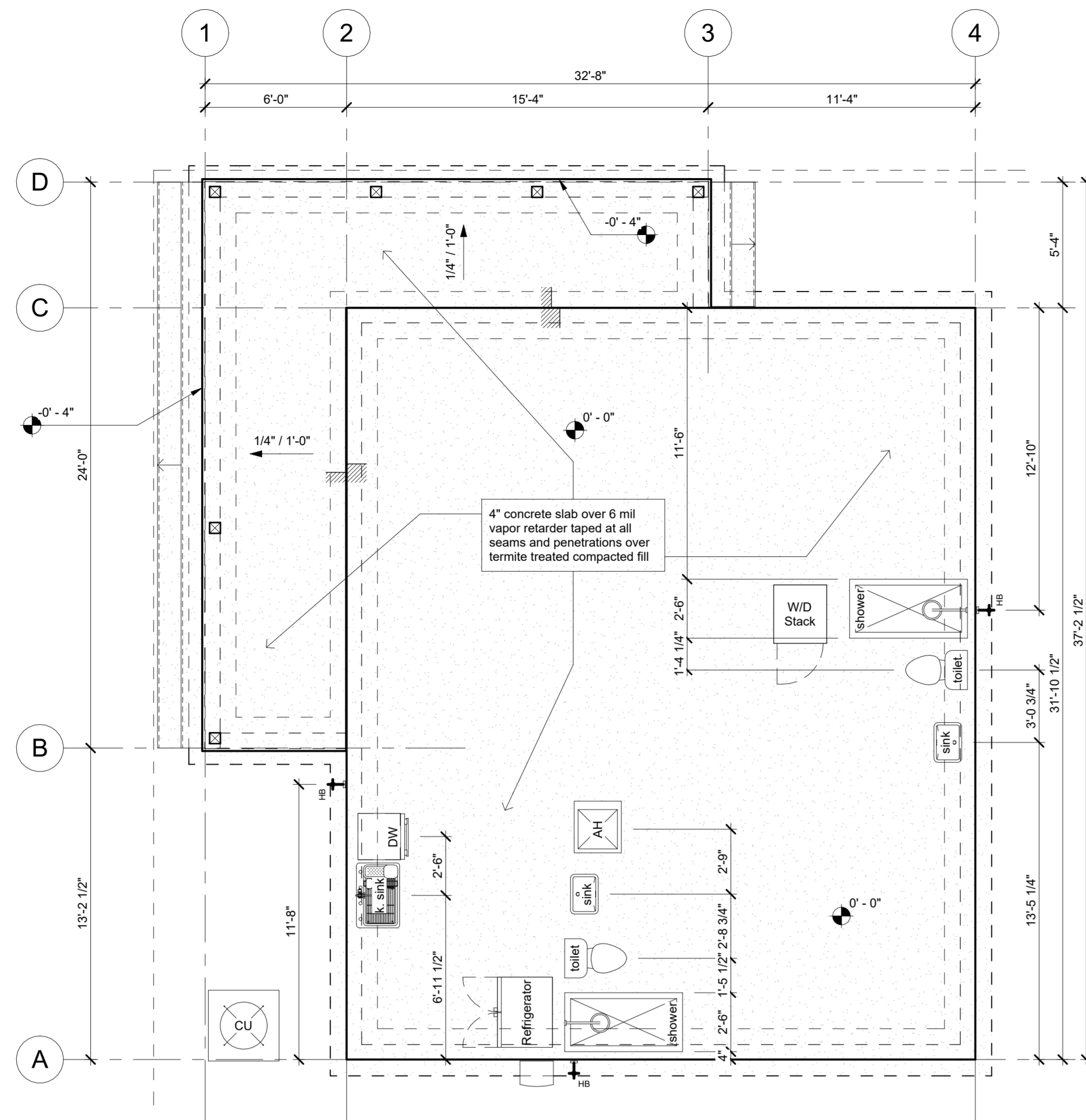
Description:

Elevations

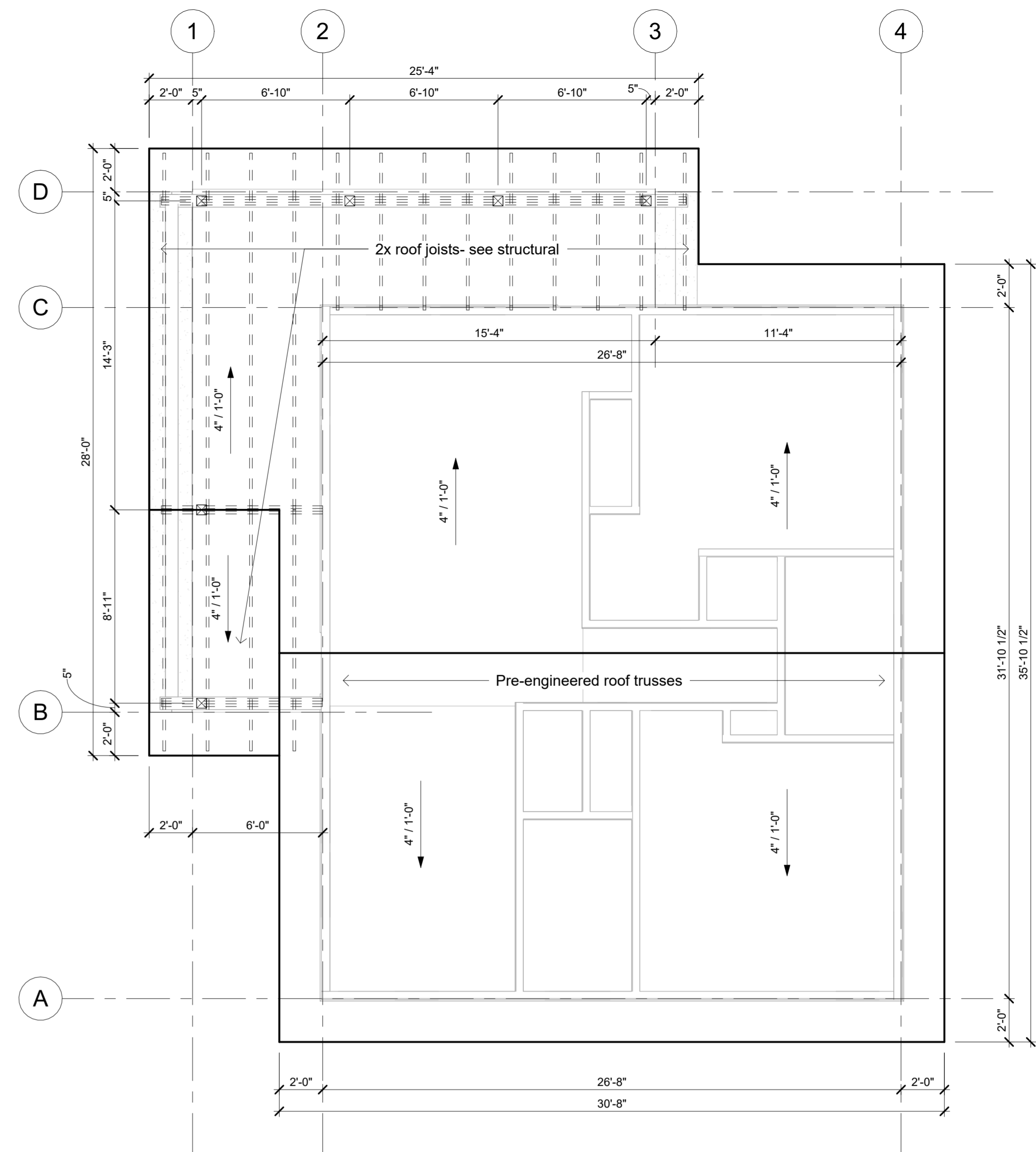
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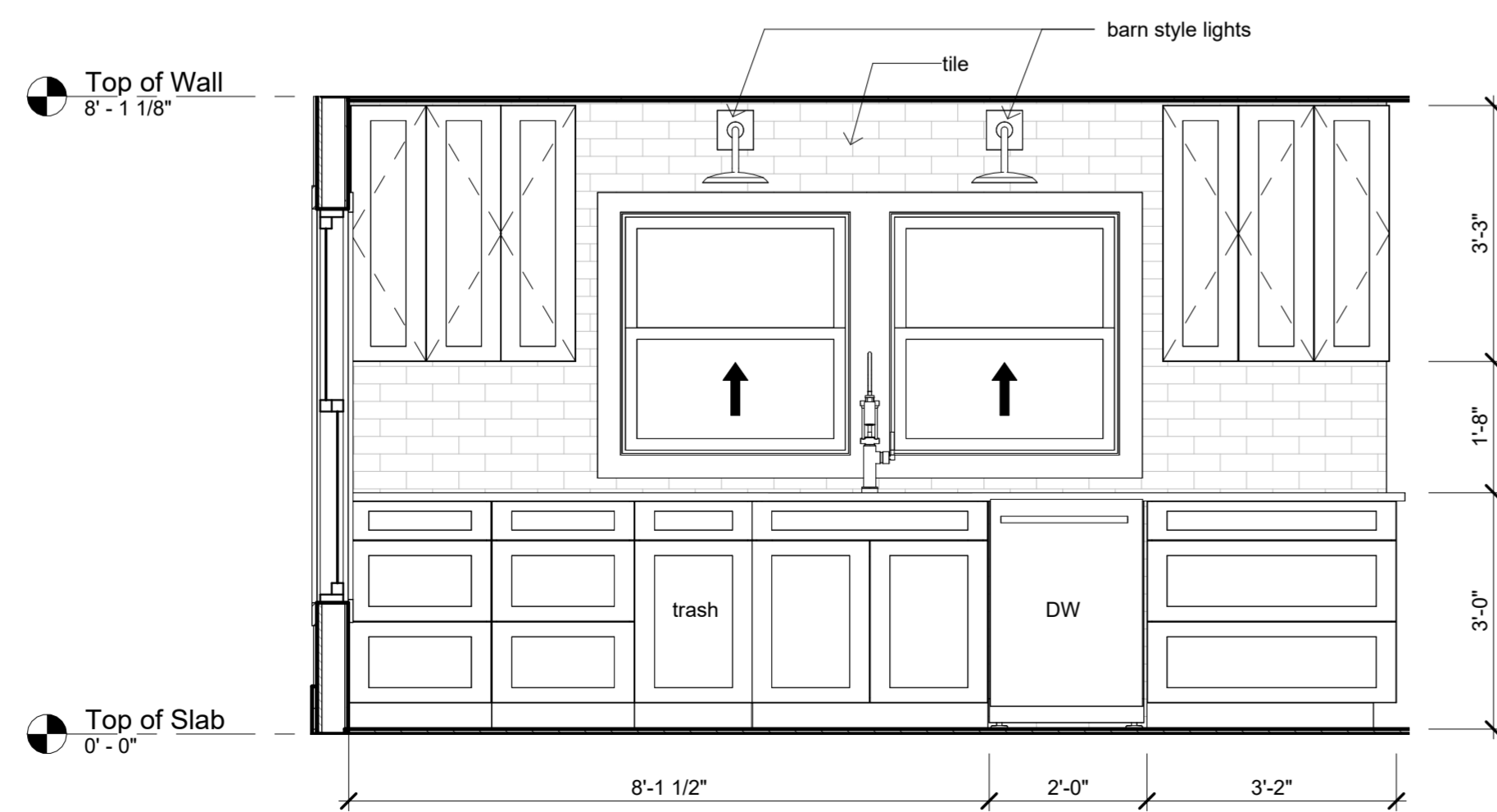
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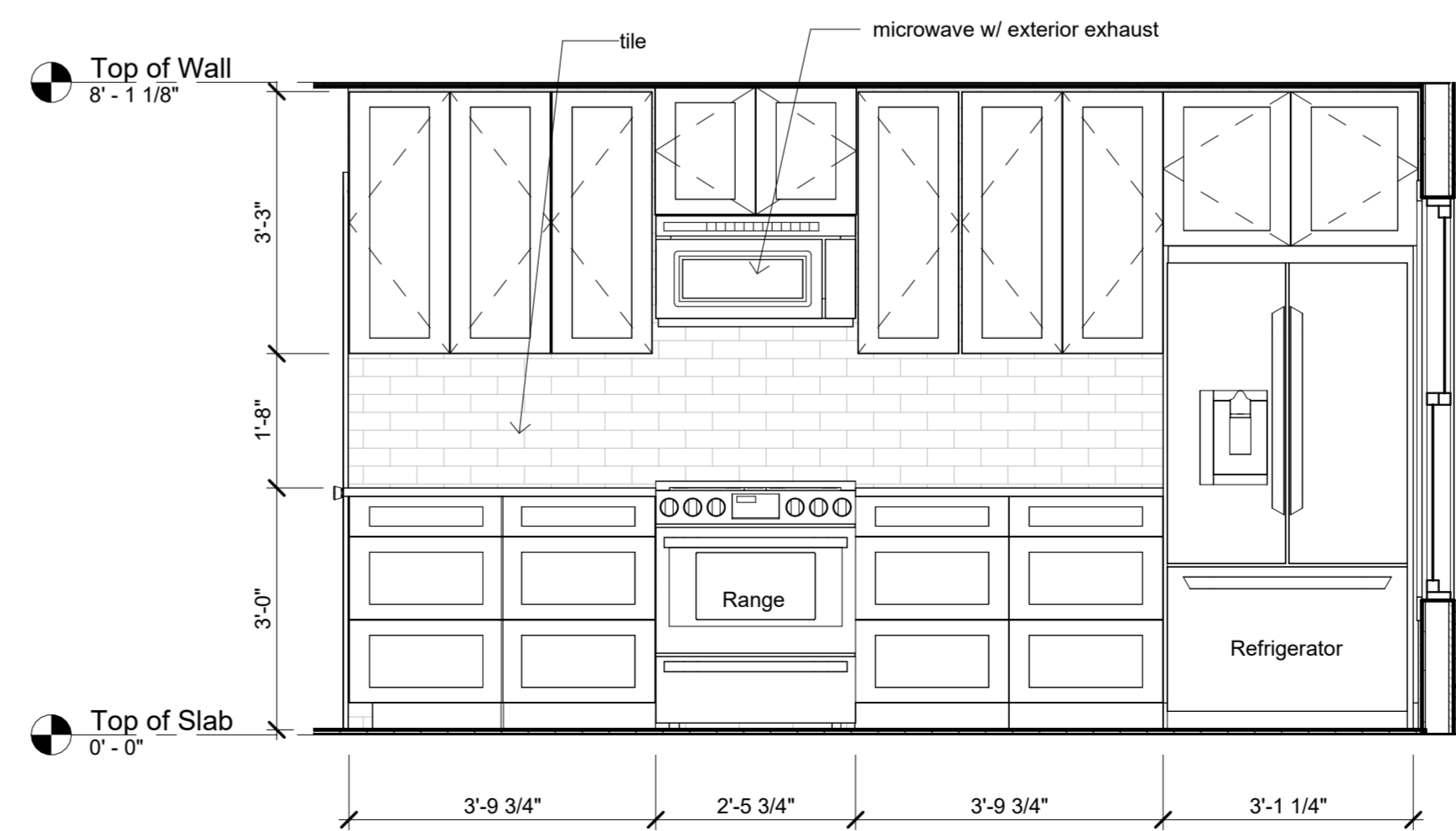
Foundation Plan
1/4" = 1'-0"



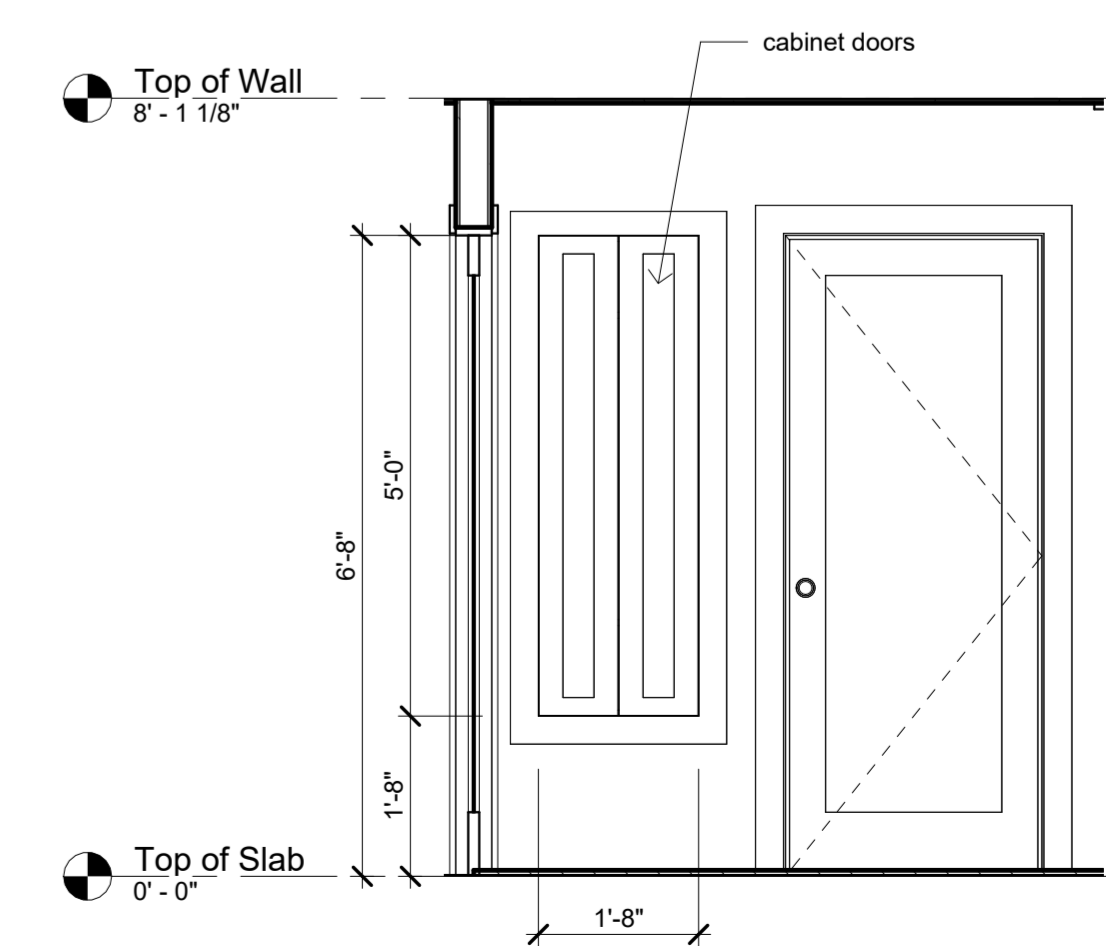
Roof Plan
1/4" = 1'-0"



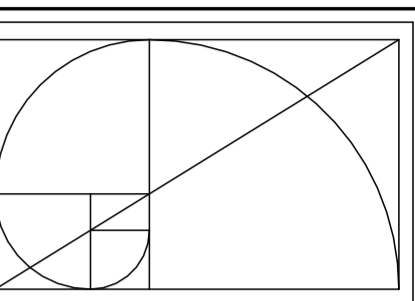
1 Kitchen West
1/2" = 1'-0"



2 Kitchen East
1/2" = 1'-0"



3 Hall Cabinet
1/2" = 1'-0"



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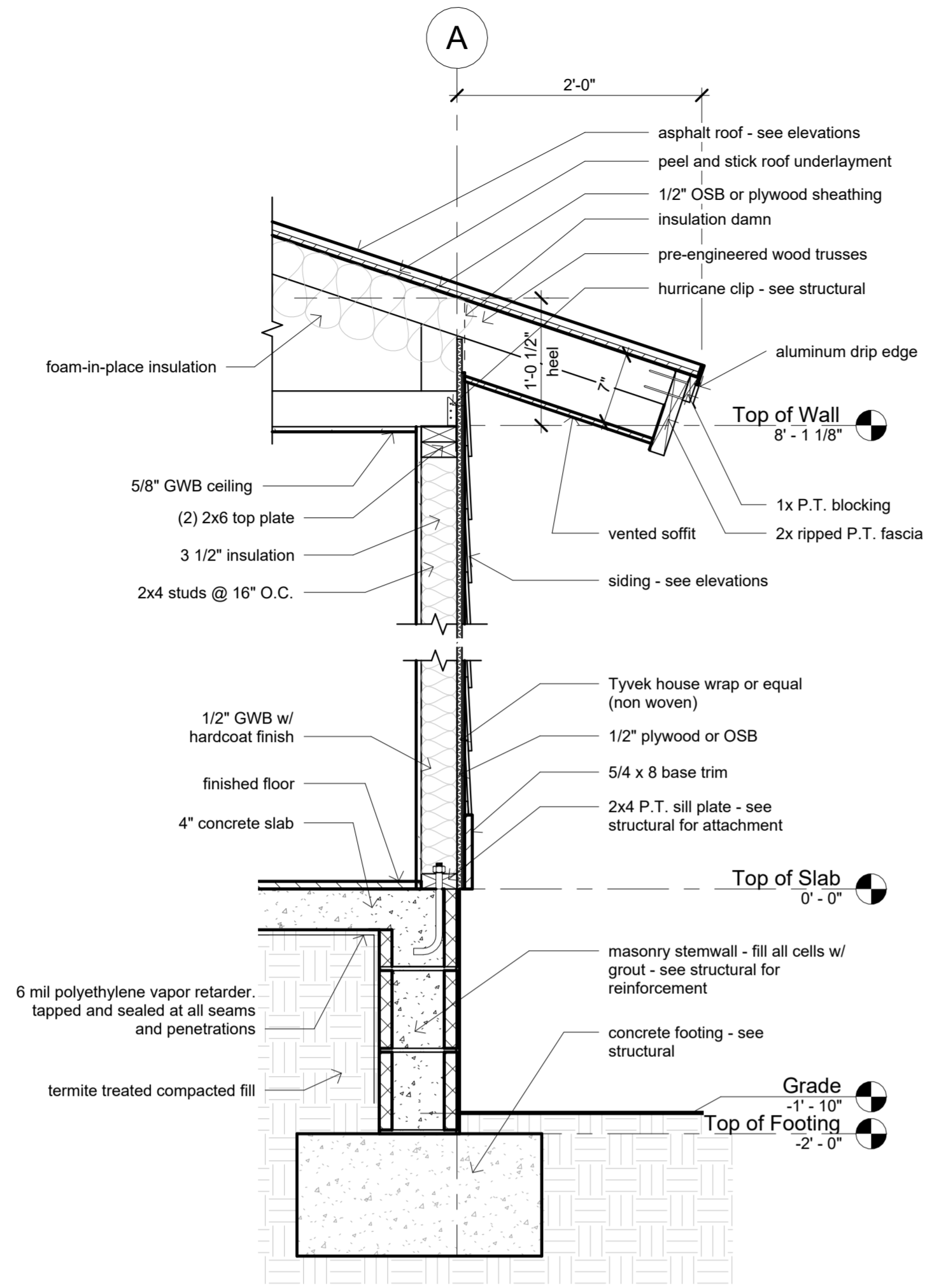
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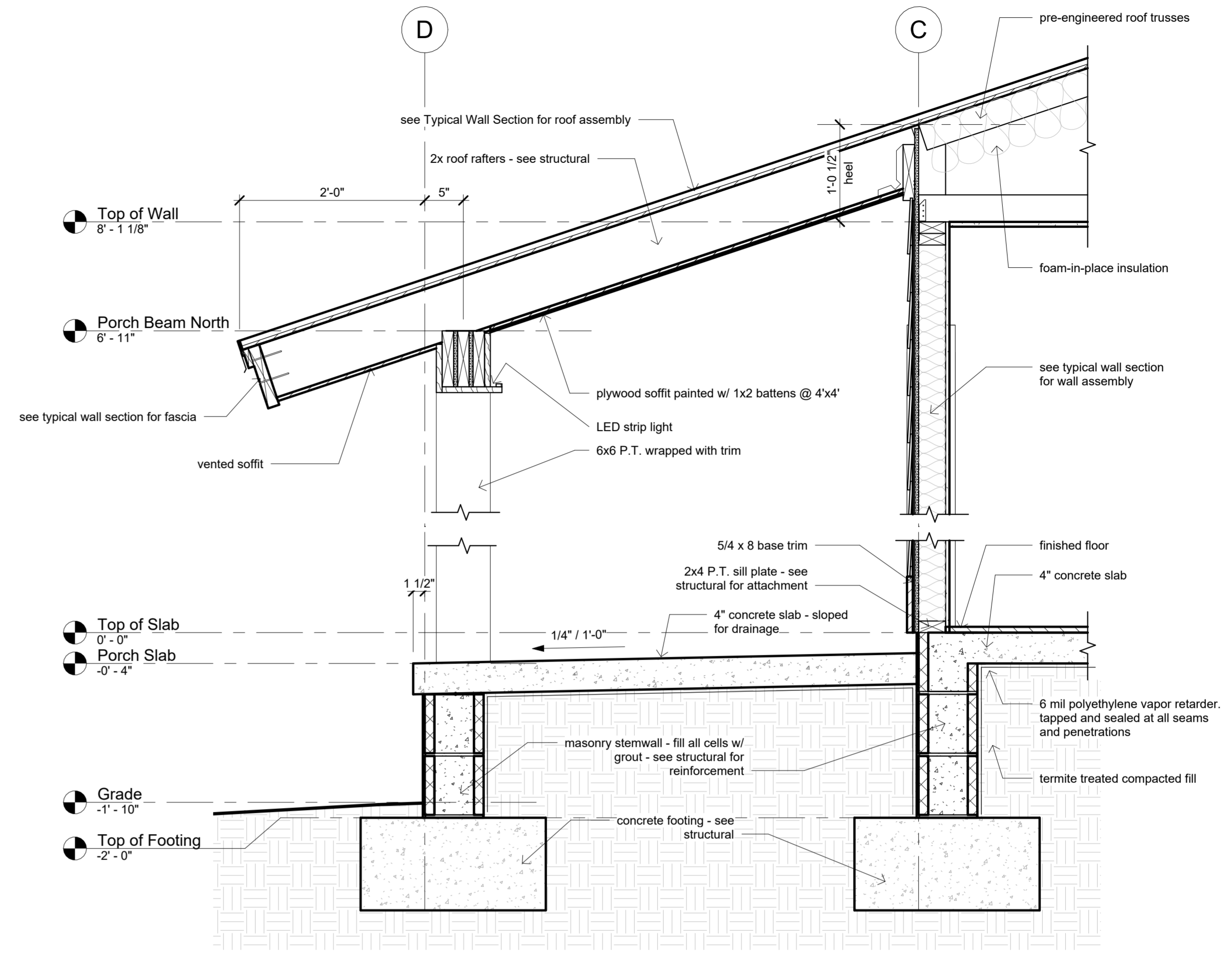
Revision Number	Date

Date: **02/22/2024**
Drawn: **Bob Harris**
Description: **Foundation & Roof Plan**

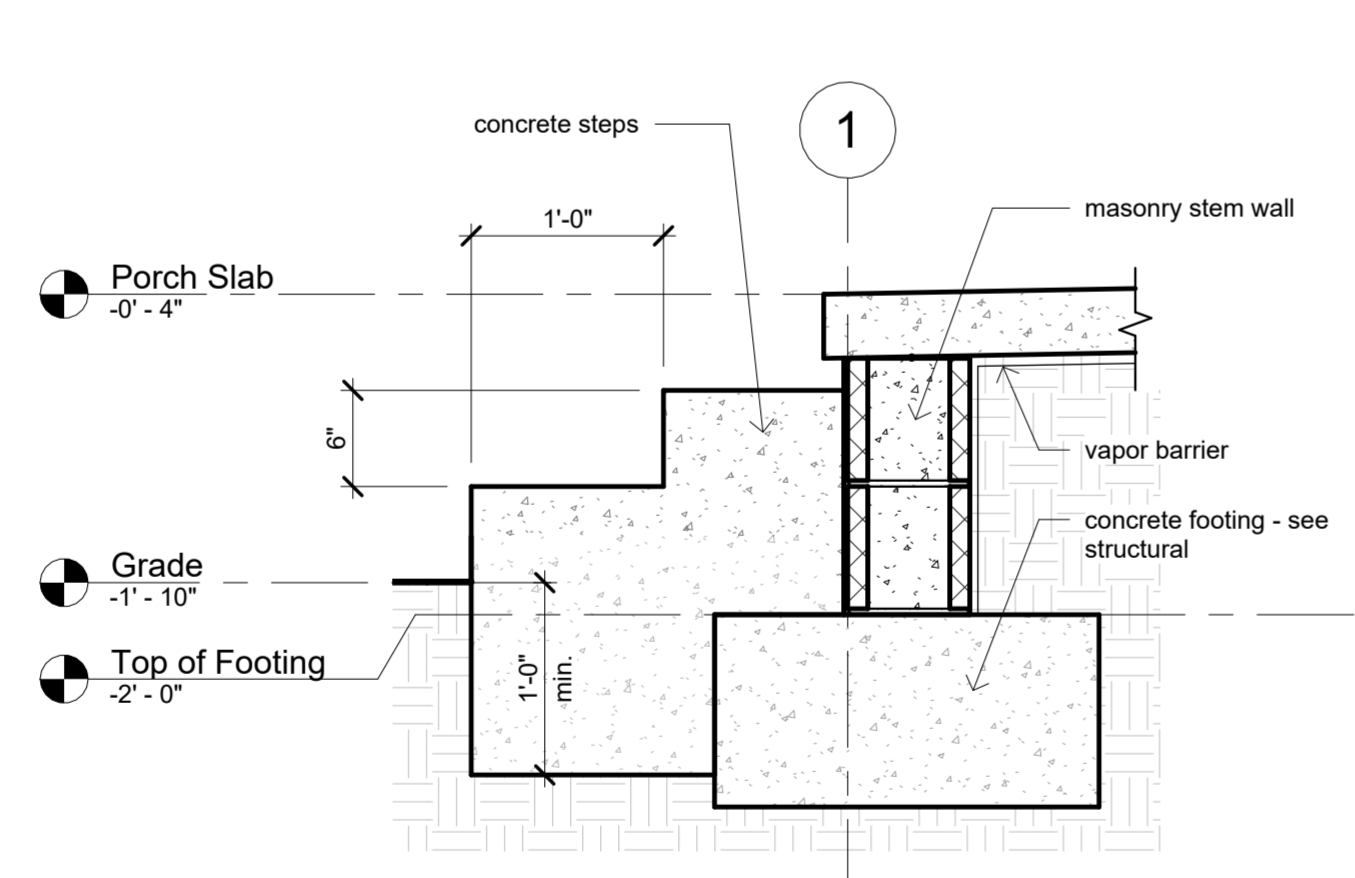
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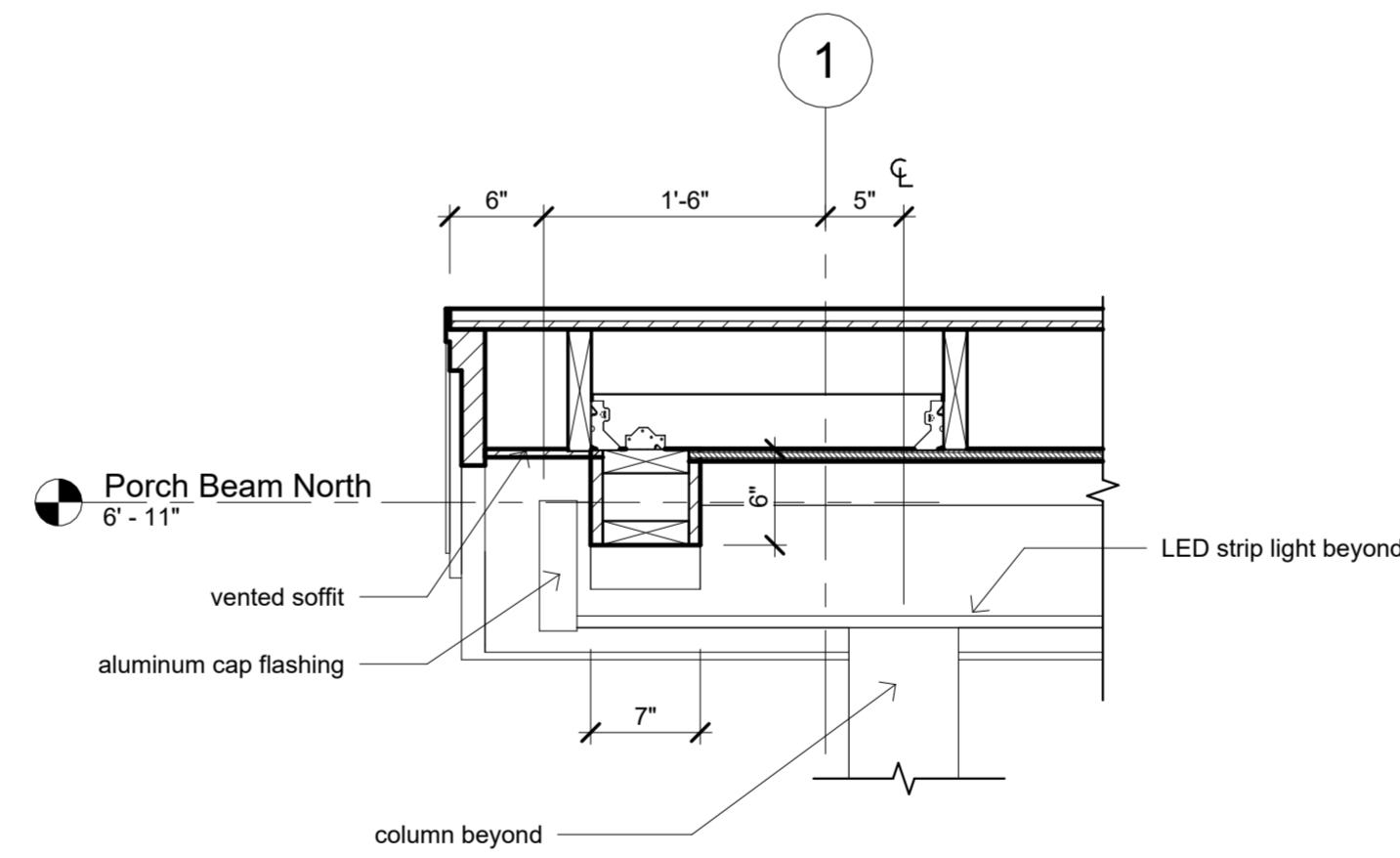
1 Typical Wall Section
1" = 1'-0"



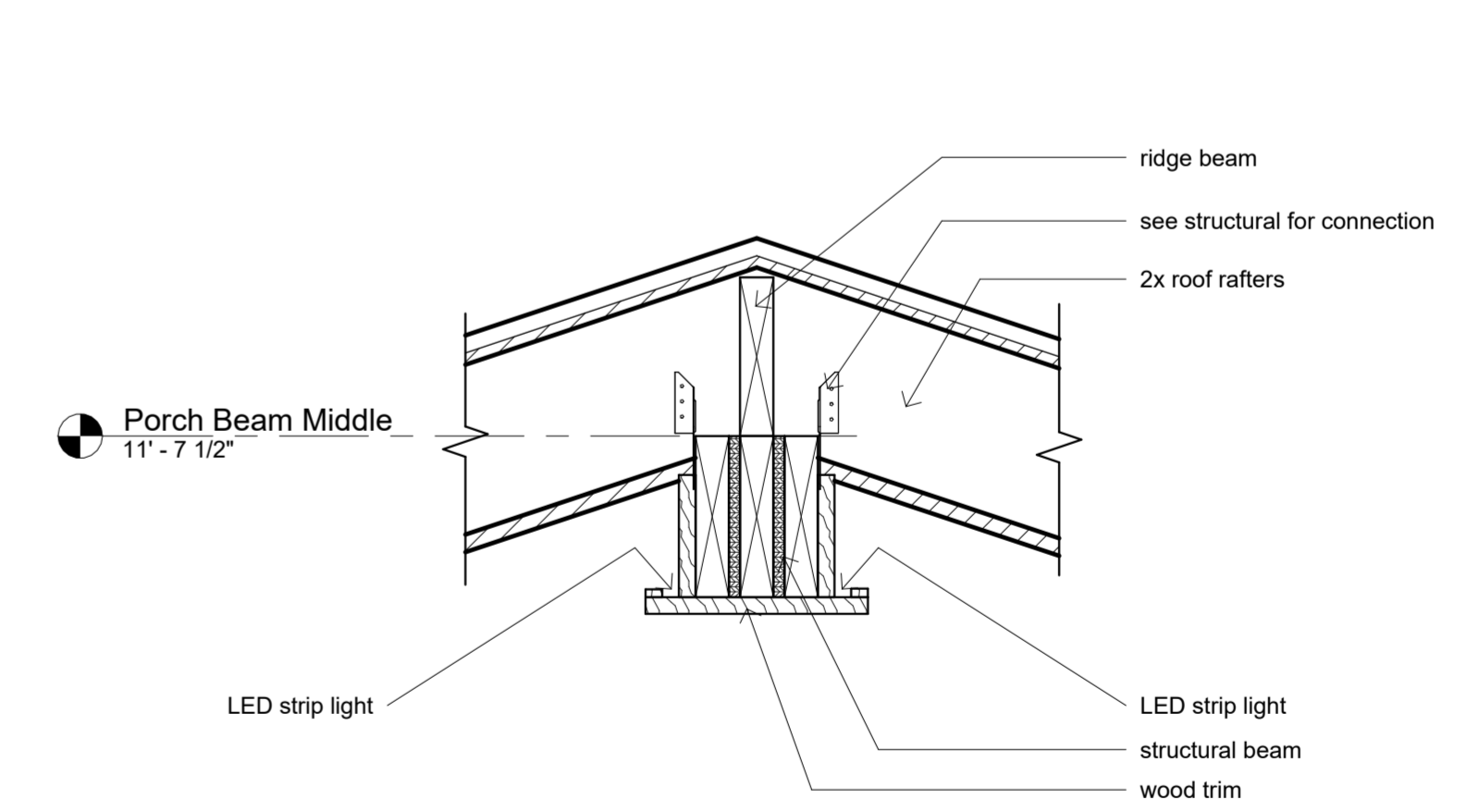
2 Porch Section
1" = 1'-0"



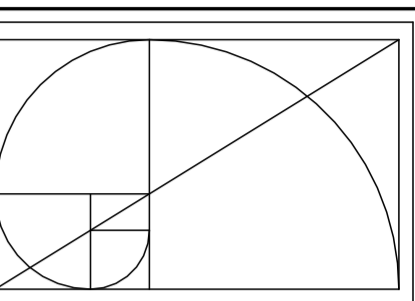
3 Typical Setp Detail
1" = 1'-0"



4 Gable Eave Detail
1" = 1'-0"



5 Ridge Beam Detail
1 1/2" = 1'-0"



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Revision Date
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Date: 02/22/2024

Drawn: Bob Harris

Description:

Details

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A4

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5