

**General Notes:**

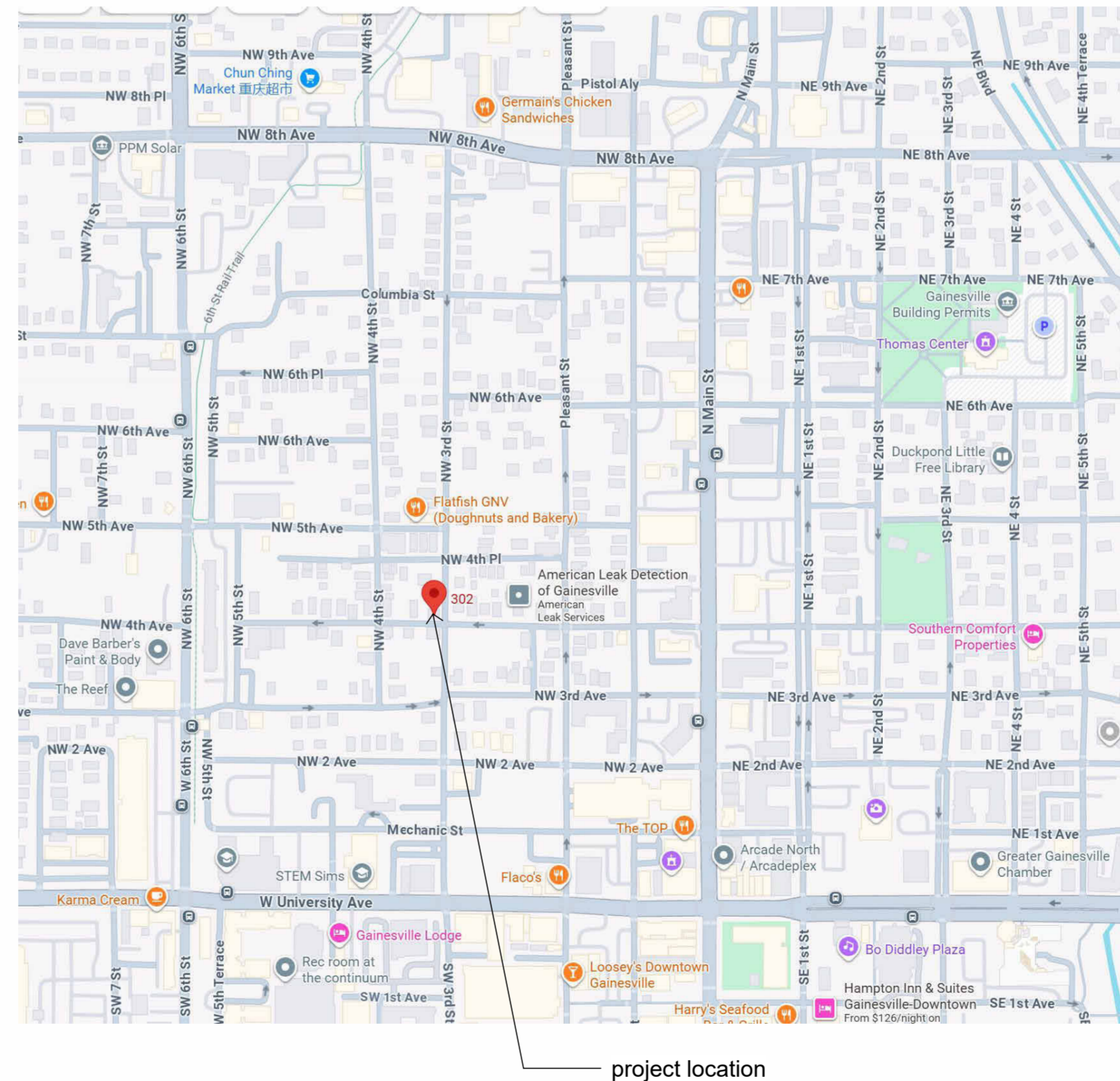
- ALL WORK SHALL CONFORM TO THE LATEST FLORIDA BUILDING CODE, THE NFPA LIFE SAFETY CODE, AND ALL OTHER APPLICABLE CODES AND ORDINANCES. OBTAIN ALL REQUIRED PERMITS FOR THE PROPER LEGAL EXECUTION OF THE WORK DESCRIBED IN THESE DRAWINGS AND SPECIFICATIONS.
- PROVIDE A CONTINUOUS LOAD PATH FROM TRUSSES 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 AND RAFTER CAVITIES ARE 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.



**Sketch 1**



**Sketch 2**



**Location Map**  
N.T.S.

**Project Identification**  
Bonifacio Residence

**Project Location**  
302 NW 4th Avenue  
Gainesville, FL 32601

**Owner**  
Frank Bonifacio

**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**
- Renovation of existing home
  - 1. Remove entire interior
  - 2. Re-Plan Interior
  - 3. Replace all windows and doors
  - 4. New HVAC
  - 5. All new electrical
  - 6. All new plumbing
  - 7. Remove garage structure
  - 8. Replace with new garage structure

Sheet List	
Sheet Number	Sheet Name
A0	Cover, Location, Notes
A1	Site Plan
A2	First Floor Plan
A3	Reflected Ceiling Plan
A4	Foundation and Roof Plan
A5	Elevations
A6	Electrical Plan
A7	Details
A8	Details

Area Schedule (Gross Building)	
Area	Name
1100 SF	Conditioned
282 SF	Area
1382 SF	



**BOB HARRIS DESIGN**  
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**Bonifacio Residence Home Remodel**  
302 NW 4th Avenue  
Gainesville, FL 32601

Revision Date  
Number Date

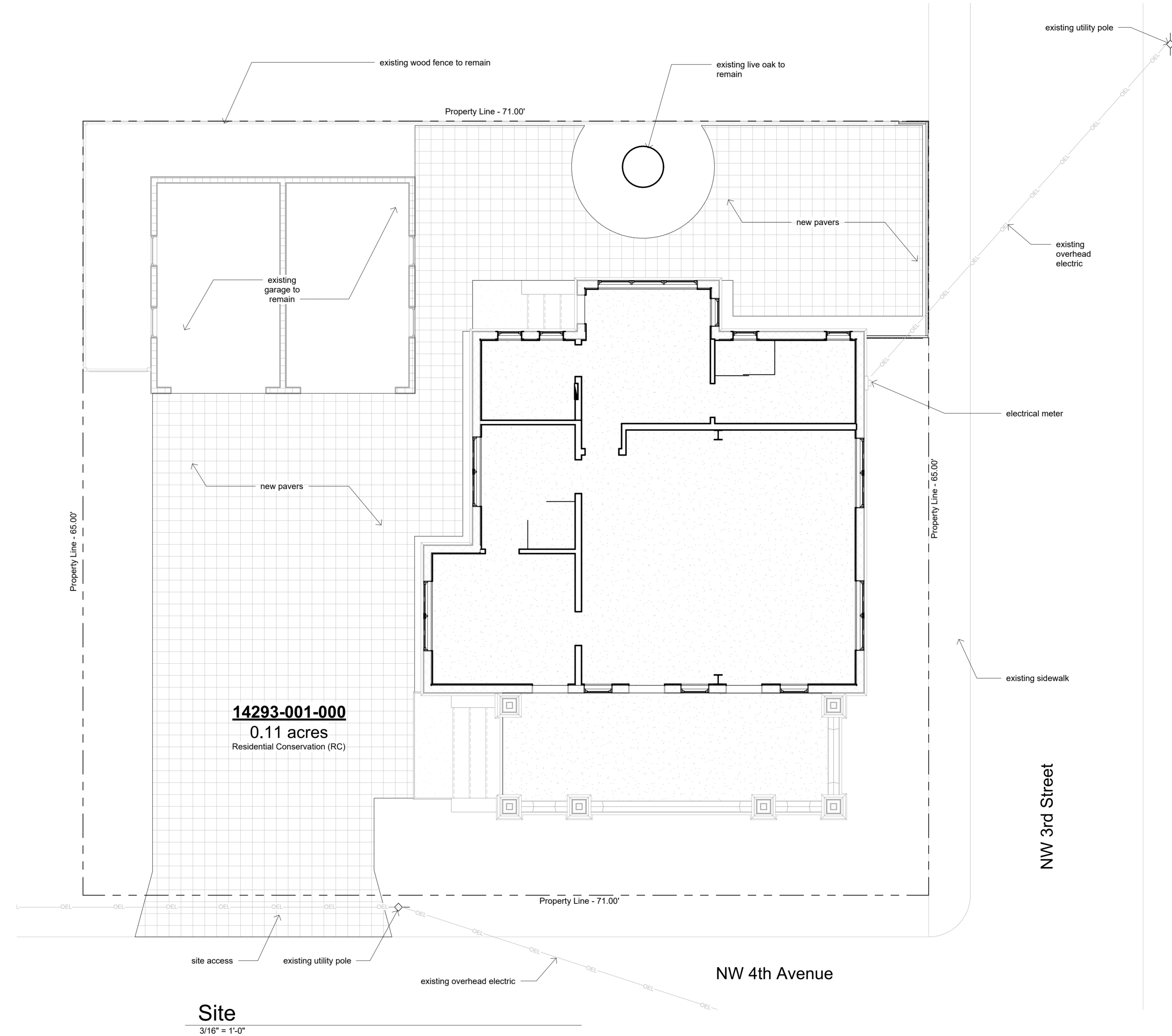
CLIENT  
Frank Bonifacio

Date:  
03/08/2026

Drawn:  
Bob Harris

Description:  
Cover, Location, Notes

SHEET  
**A0**  
OF  
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**Site**  
3/16" = 1'-0"



**Bonifacio Residence Home Remodel**  
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Bob Harris

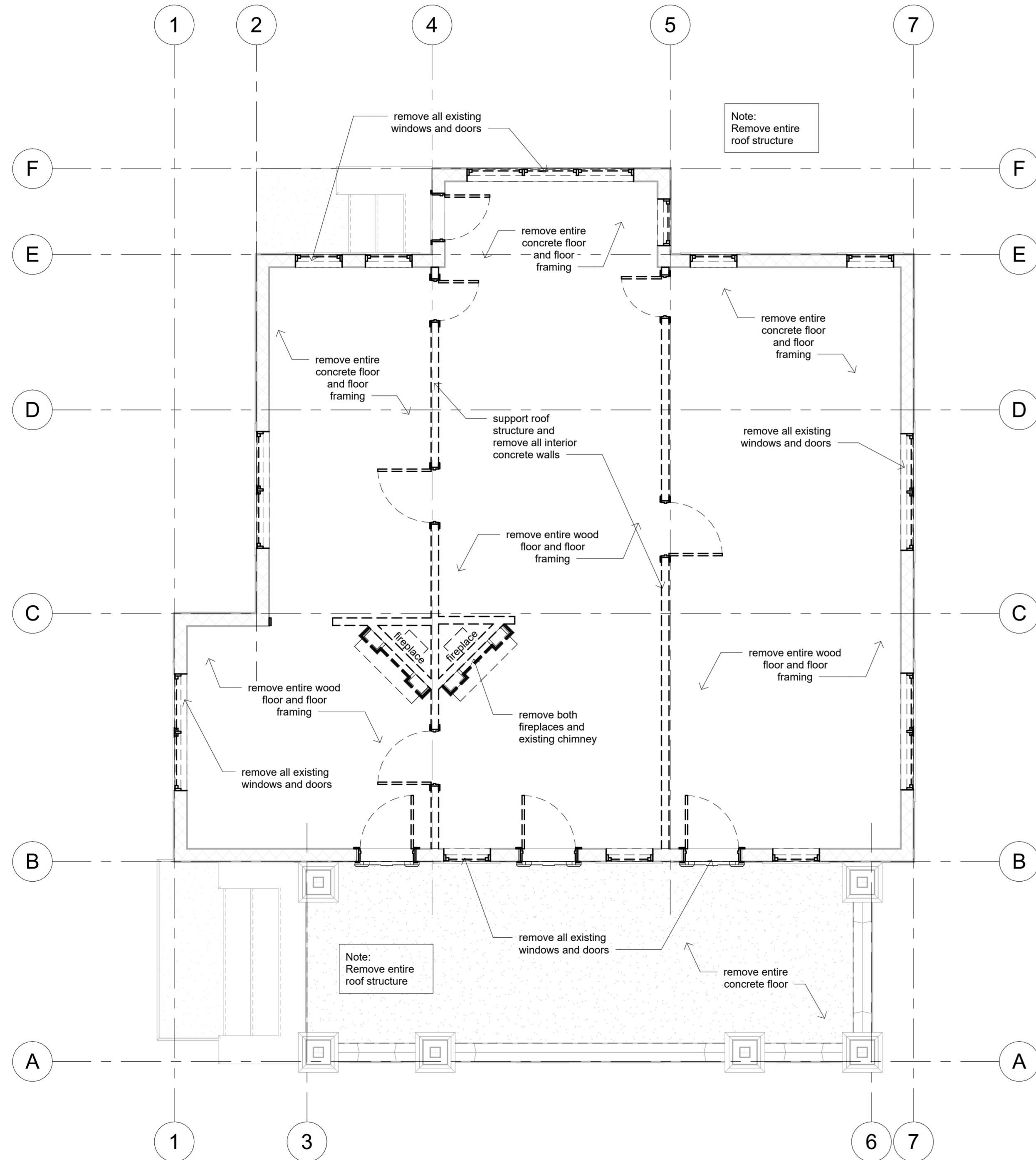
Description:  
Site Plan

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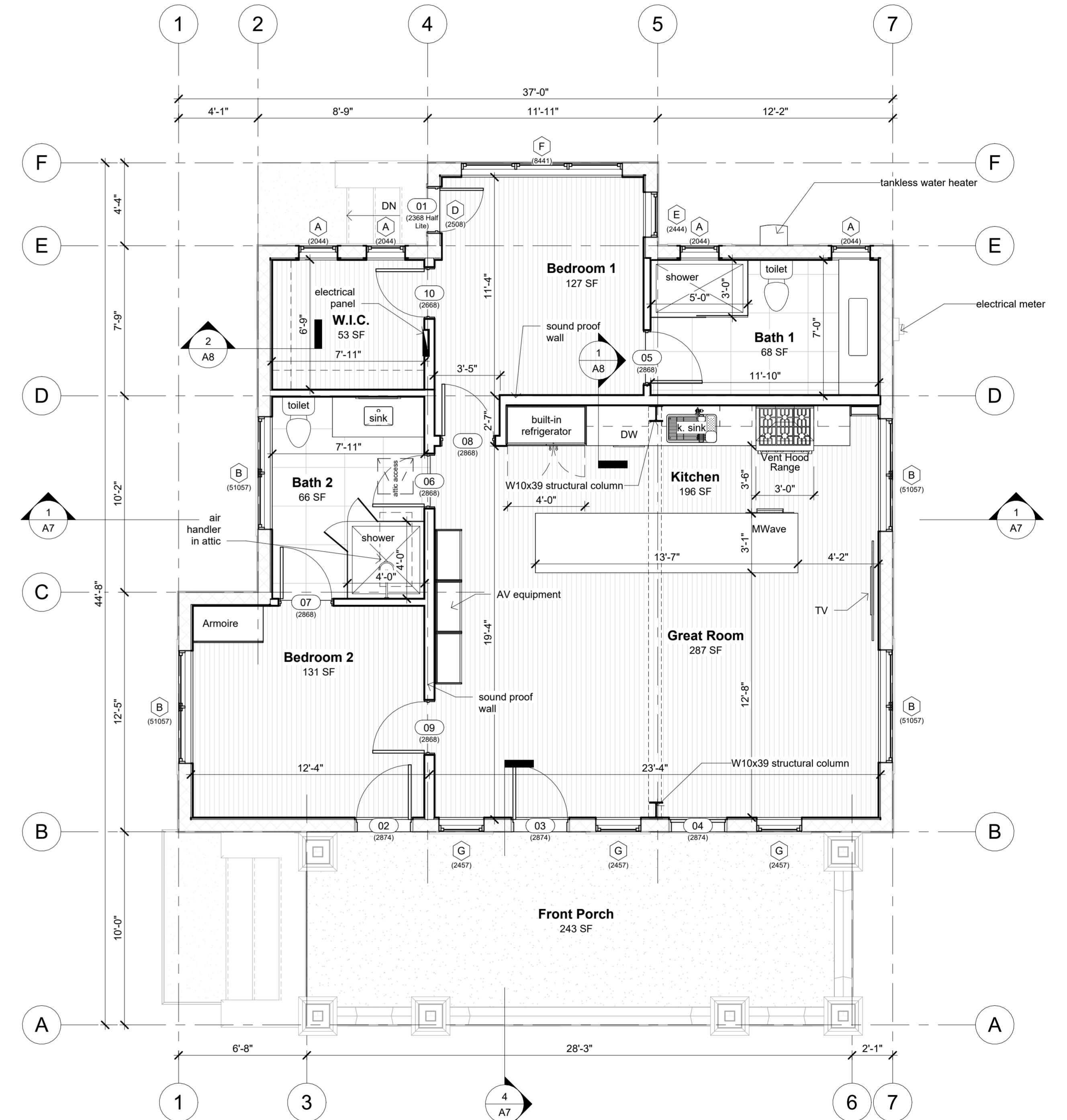
Bonifacio Residence: Site Plan

Window Schedule					
Mark	Width	Height	Description	Comments	Count
A	2'-0"	4'-4"	Double Hung		4
B	5'-10"	5'-7"	Pair Double Hung	Wood Mullion	4
C	8'-0"	1'-10"	Fixed Triangular	See Detail	1
D	2'-5"	0'-8"	Fixed	Transome	1
E	2'-4"	4'-4"	Double Hung		1
F	8'-4"	4'-1"	3 Gang	Wood Mullion	1
G	2'-4"	5'-7"	Double Hung		3

Door Schedule						
Mark	Width	Height	Function	Location	Description	Comments
First Floor						
01	2'-3"	6'-8"	Exterior	Bedroom 1	1/2 Lite	
02	2'-8"	7'-4"	Exterior	Bedroom 2	3/4 Lite	
03	2'-8"	7'-4"	Exterior	Great Room	3/4 Lite	
04	2'-8"	7'-4"	Exterior	Great Room	3/4 Lite	Fixed Closed
05	2'-8"	6'-8"	Interior	Bath 1		
06	2'-8"	6'-8"	Interior	Bath 2		
07	2'-8"	6'-8"	Interior	Bath 2		
08	2'-8"	6'-8"	Interior	Bedroom 1		
09	2'-8"	6'-8"	Interior	Bedroom 2		
10	2'-6"	6'-8"	Interior	W.I.C.		



**Demolition Plan**  
1/4" = 1'-0"



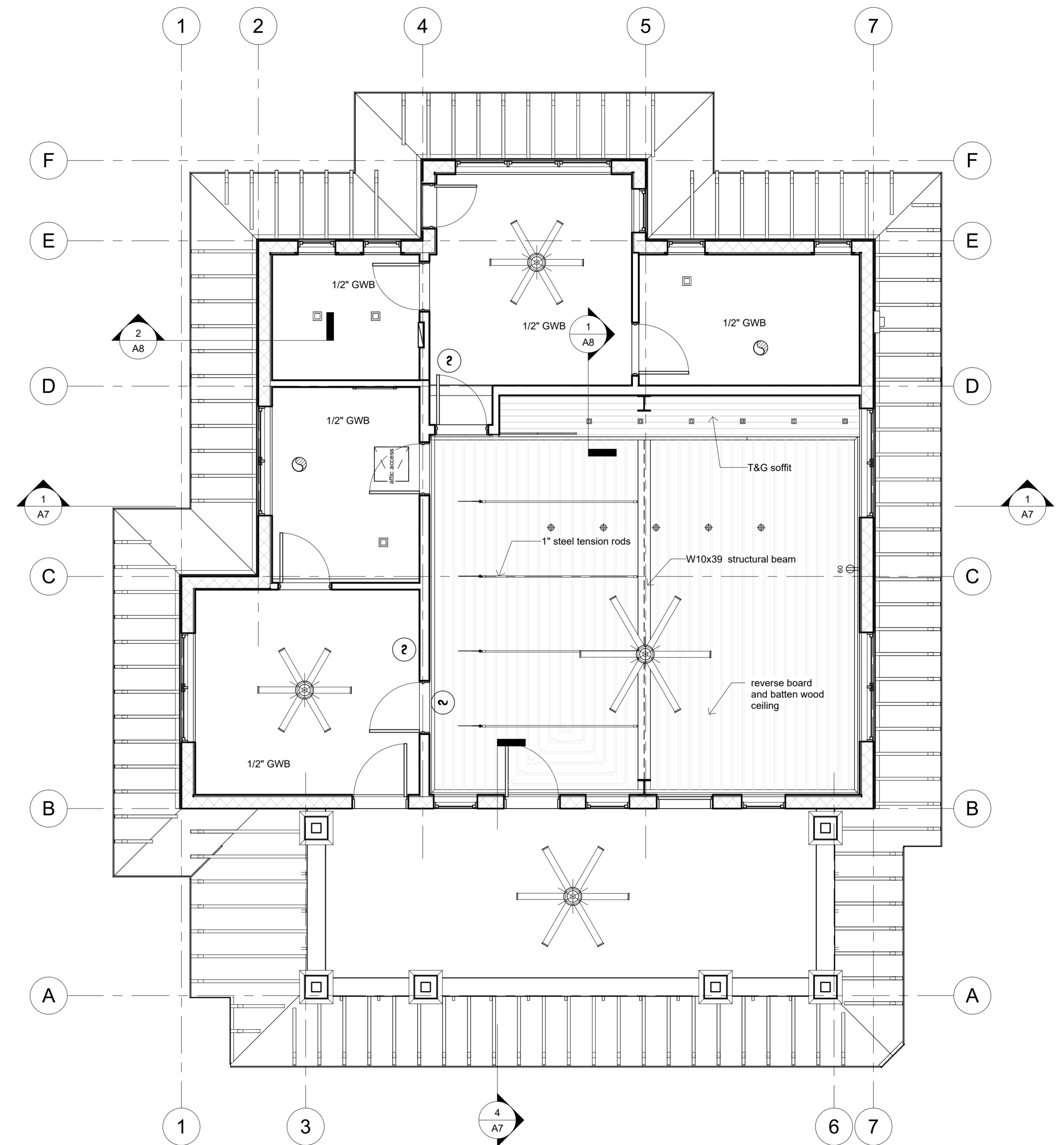
**Floor Plan**  
1/4" = 1'-0"



**Bonifacio Residence Home Remodel**  
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Revision Number	Date	CLIENT Frank Bonifacio	Date: 03/08/2026	SHEET <b>A2</b> OF 9
		Drawn: Bob Harris	Description: First Floor Plan	

Bonifacio Residence: First Floor Plan




**Reflected Ceiling Plan**  
 1/4" = 1'-0"

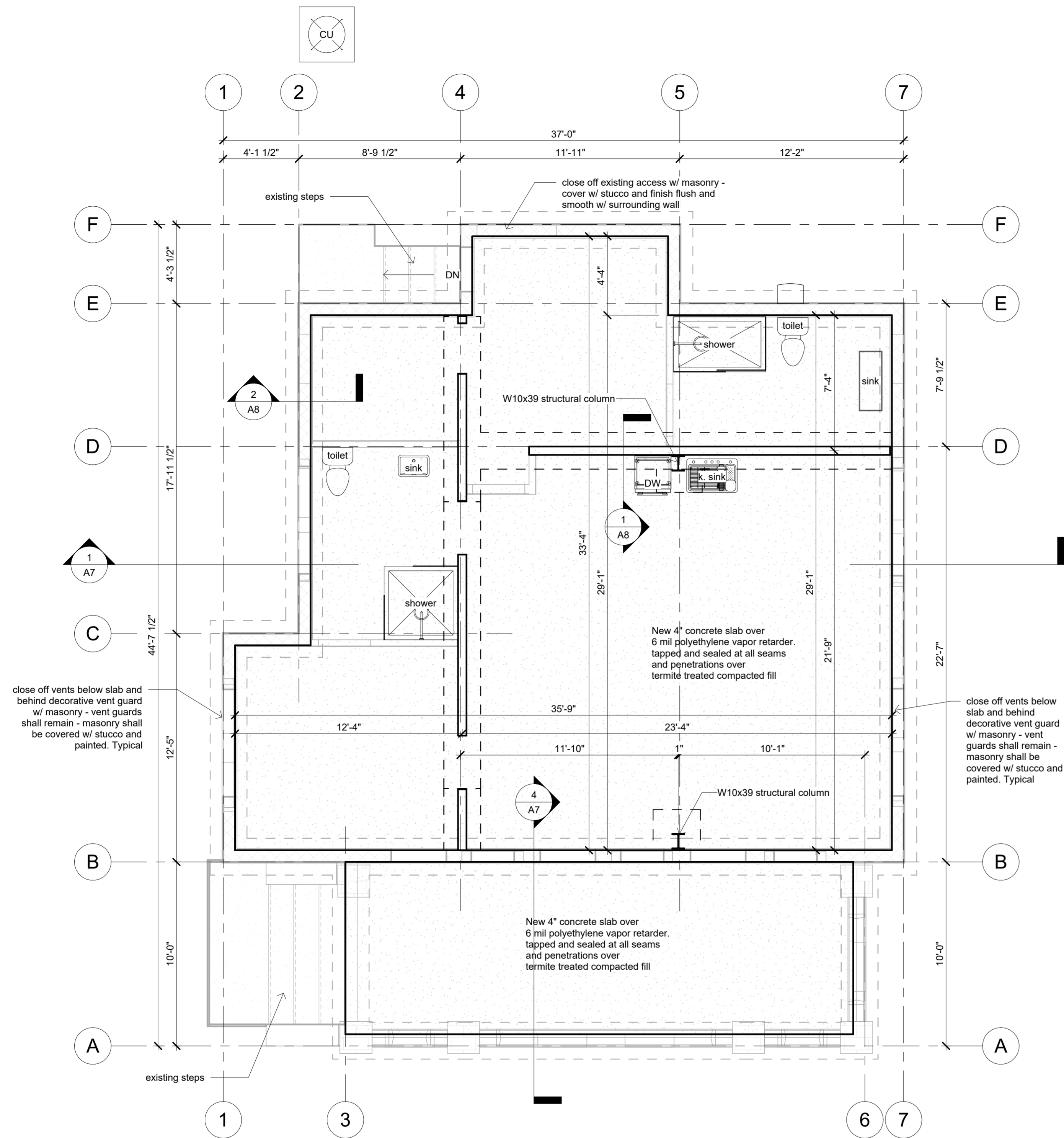
Bonifacio Residence: Reflected Ceiling Plan



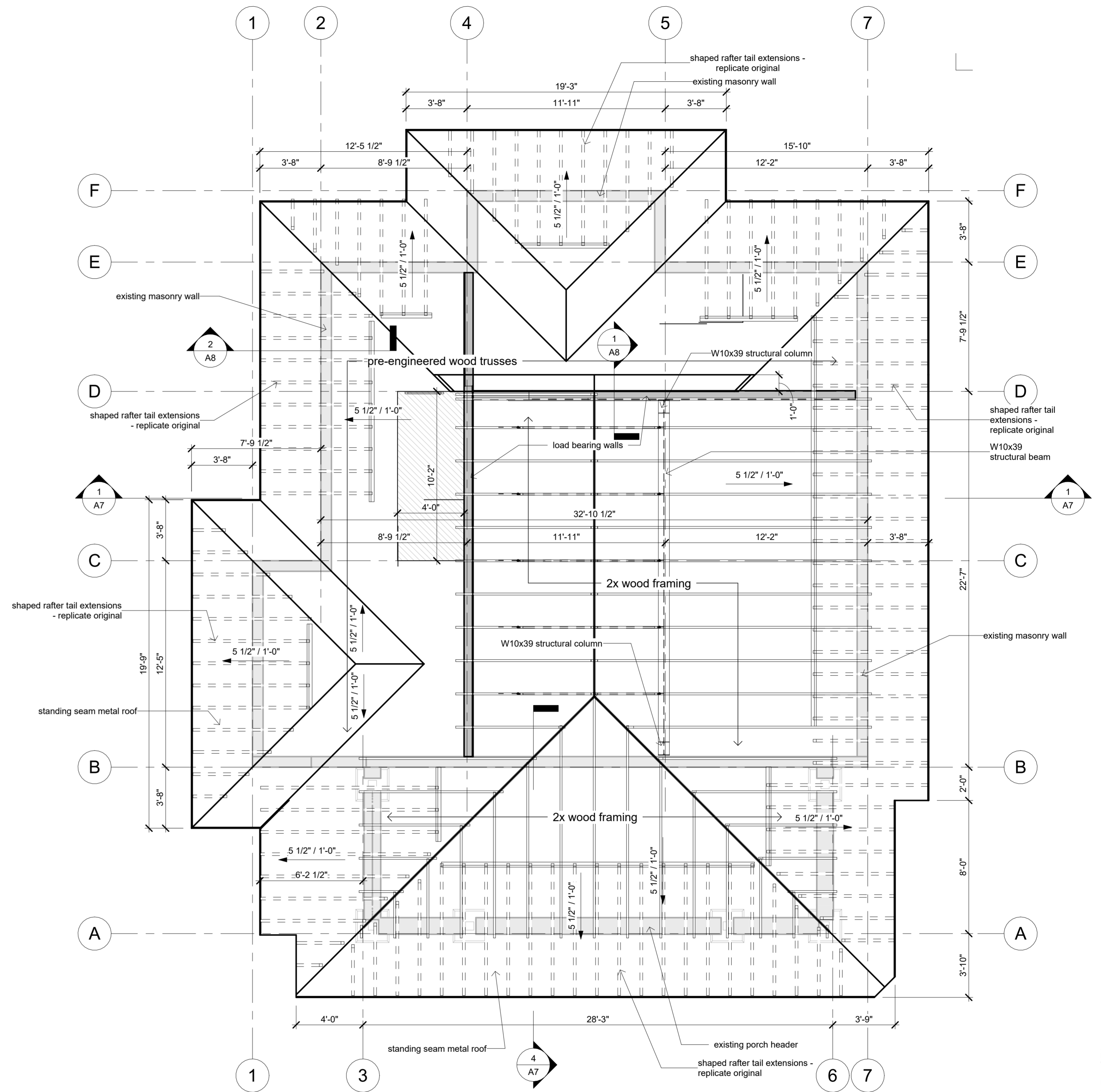
**Bonifacio Residence**  
**Home Remodel**  
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 Gainesville, FL 32601

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Number	Date		
Drawn: Bob Harris			Description: Reflected Ceiling Plan

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



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

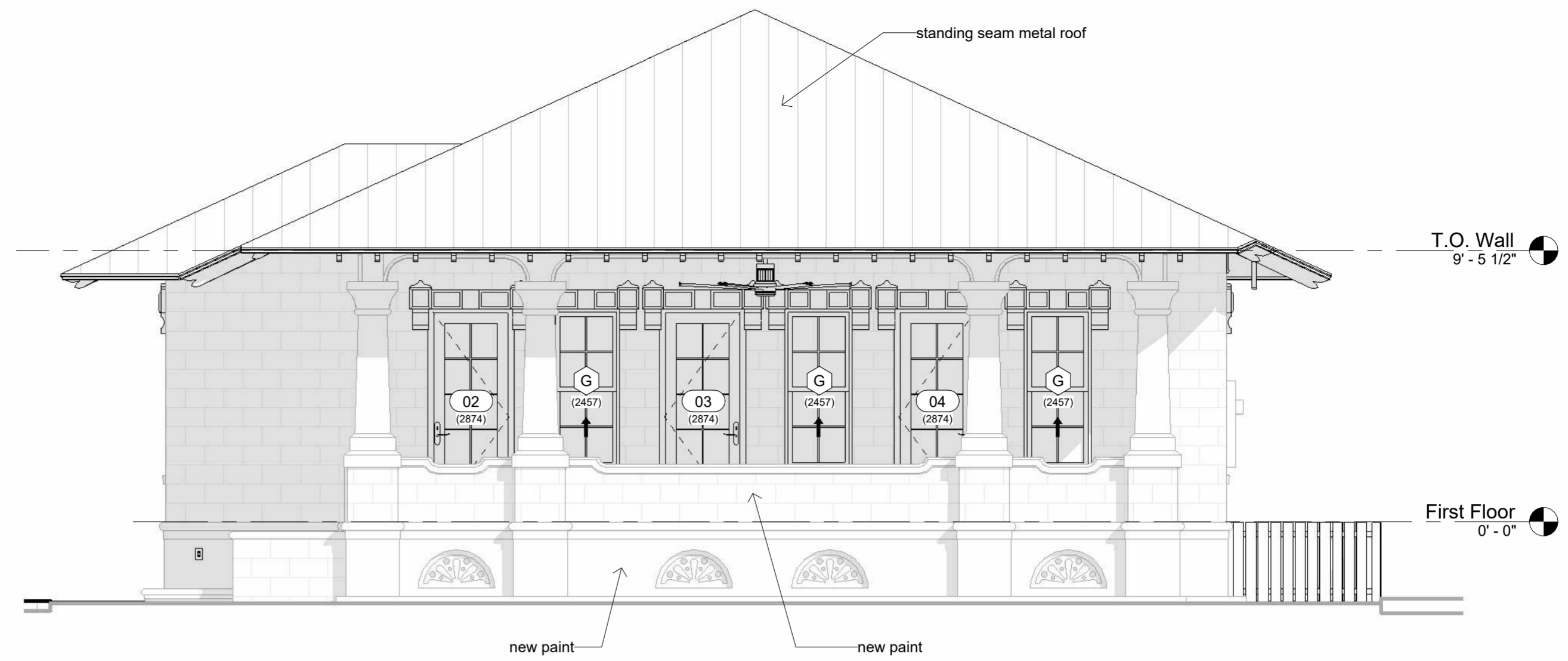
Bonifacio Residence: Foundation and Roof Plan



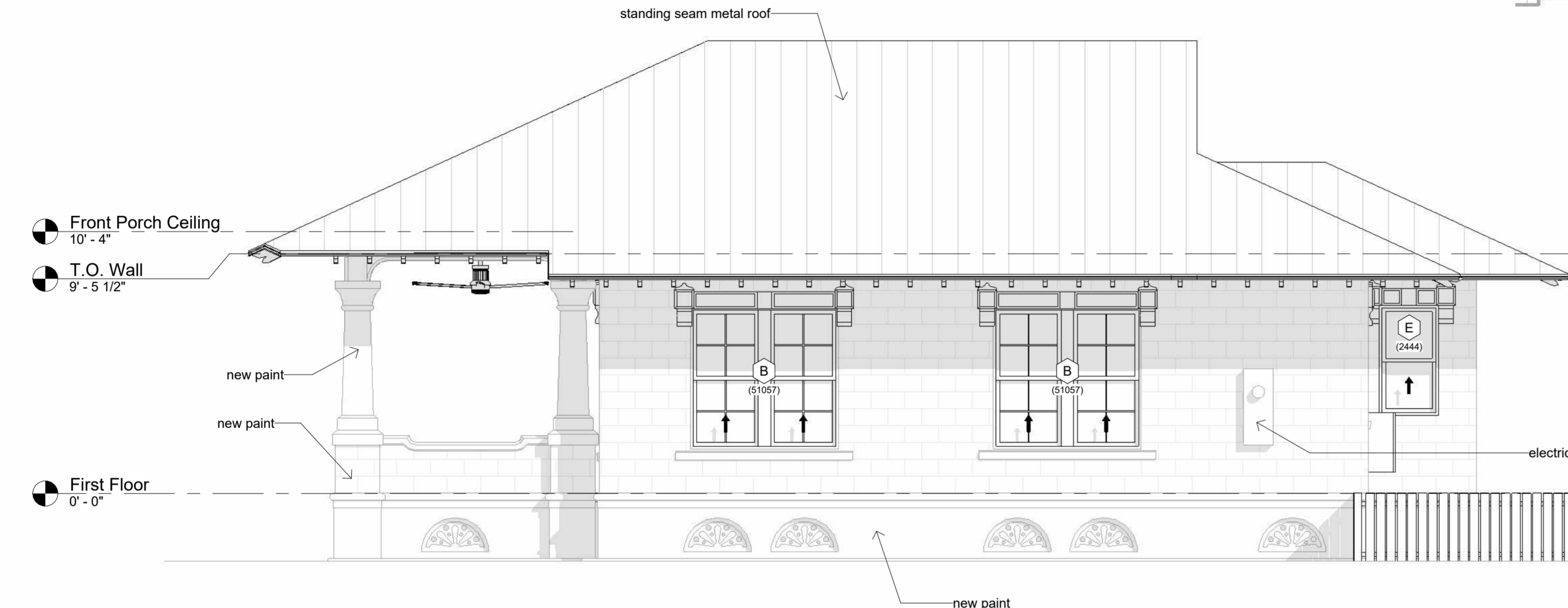
**Bonifacio Residence**  
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Revision Date		CLIENT	Date:
Number	Date		
		Frank Bonifacio	03/08/2026
Description:			Foundation and Roof Plan

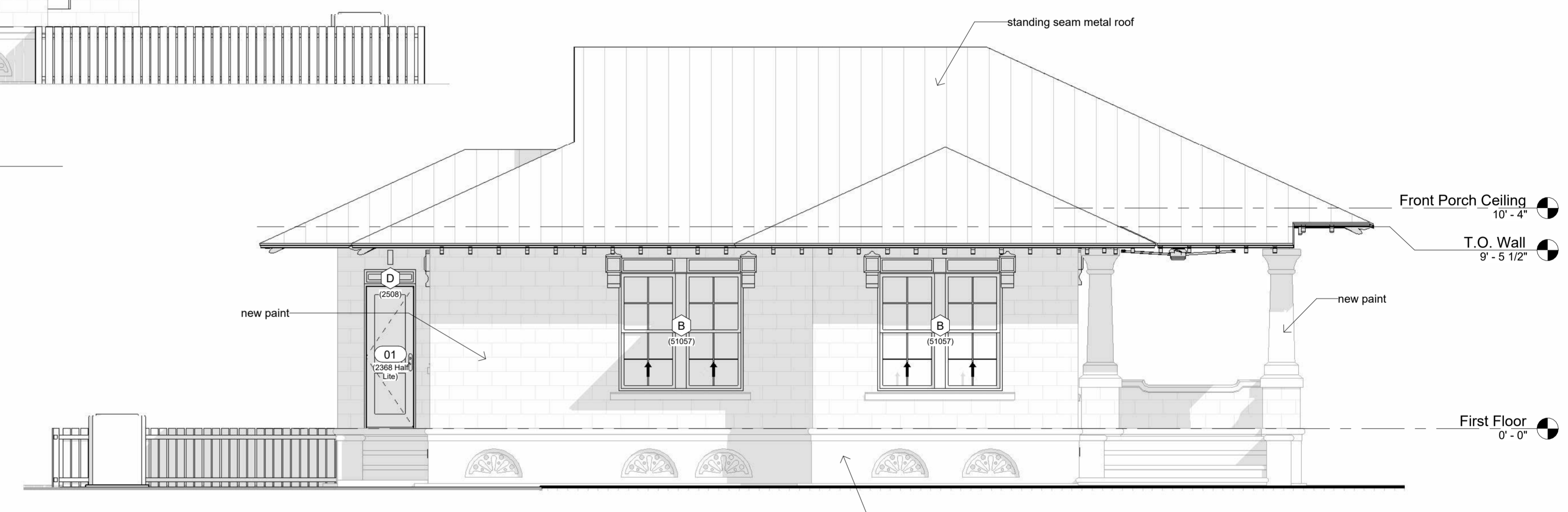
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**South Elevation**  
1/4" = 1'-0"



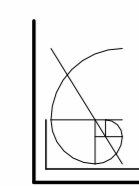
**East Elevation**  
1/4" = 1'-0"



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



**North Elevation**  
1/4" = 1'-0"

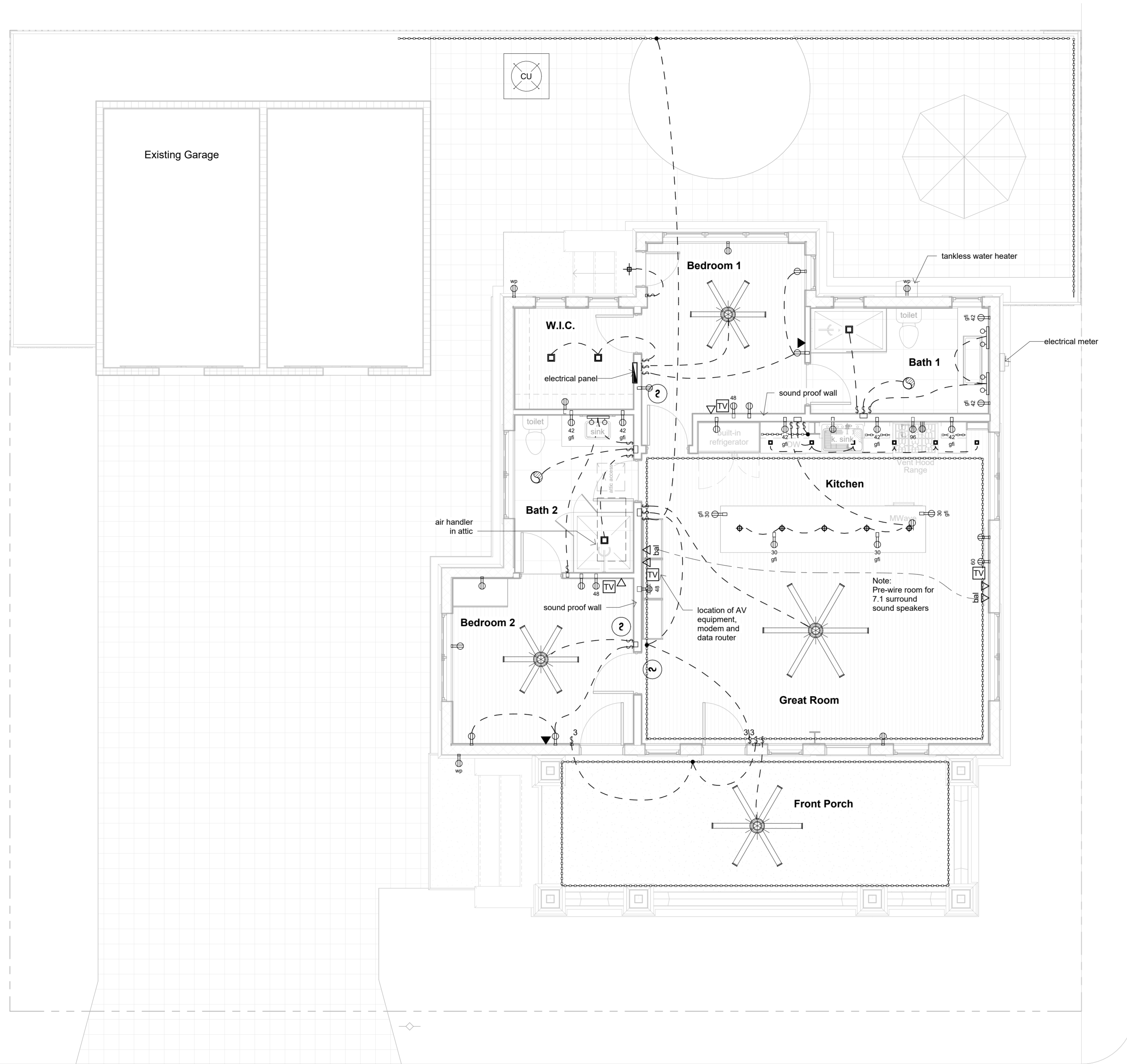


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Revision Date		CLIENT Frank Bonifacio	Date: 03/08/2026	SHEET <b>A5</b> OF 9
Number	Date			
		Description: Elevations		

Bonifacio Residence: Elevations



**Electrical Legend**

	Ceiling Fan w/ Light Kit
	Recessed Can Light
	Mini Recessed Can Light
	Small Pendant Light
	Wall 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
	240V Outlet
	CAT6 Data Connection
	Telephone Connection
	RJ6 Television Connection
	CAT6 Balun for HDMI Connection
	Exhaust Fan
	Smoke Detector CO2 Combo Units
	Speaker Wall Jack
	Ceiling Speaker - Subscript Indicates Speaker Position

**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

**Low Voltage Notes:**

- Home run all CAT6, TV and phone to Structured Media Enclosure (SME).
- Structured Media Enclosure (SME) shall be specified for WiFi transmissions.
- 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 at stereo receiver location.
- All exterior low voltage LED strip lighting shall be approved by Mfg. for wet locations.

**Smoke Alarm Notes:**

Smoke alarms shall be installed as per FBC SECTION R314  
Smoke alarms shall be installed in the following locations:

- In each sleeping room.
- Outside each separate sleeping area in the immediate vicinity of the bedrooms.
- Smoke alarms shall be installed not less than 3 feet (914 mm) horizontally from the door or opening of a bathroom that contains a bathtub or shower unless this would prevent placement of a smoke alarm

**Installation near cooking appliances:**

- Ionization smoke alarms shall not be installed less than 20 feet (6096 mm) horizontally from a permanently installed cooking appliance.
- Ionization smoke alarms with an alarm-silencing switch shall not be installed less than 10 feet (3048 mm) horizontally from a permanently installed cooking appliance.
- Photoelectric smoke alarms shall not be installed less than 6 feet (1828 mm) horizontally from a permanently installed cooking appliance.
- Smoke alarms listed and marked "helps reduce cooking nuisance alarms" shall not be installed less than 6 feet (1828 mm) horizontally from a permanently installed cooking appliance.

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



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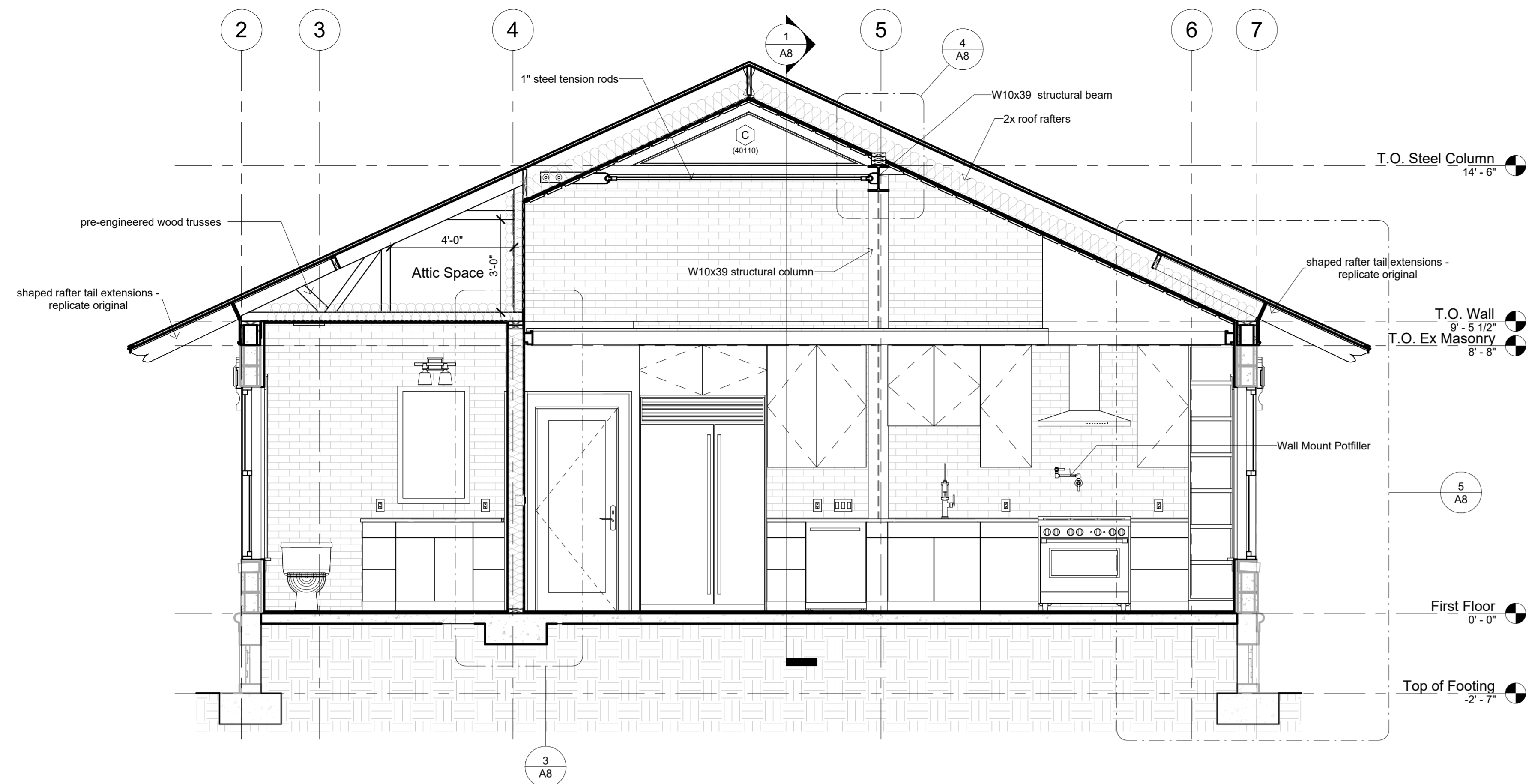
CLIENT  
Frank Bonifacio

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03/08/2026

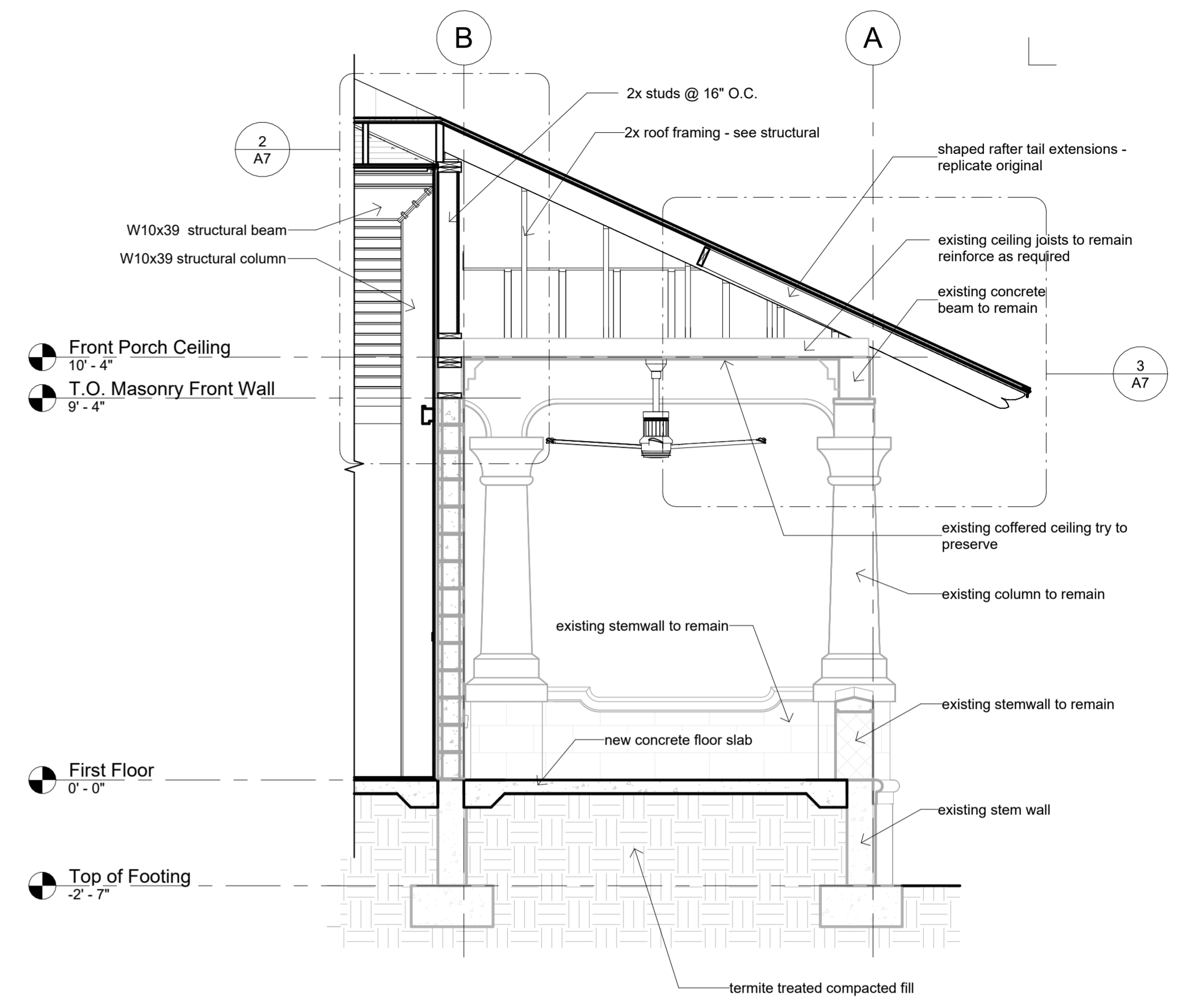
Drawn:  
Bob Harris

Description:  
Electrical Plan

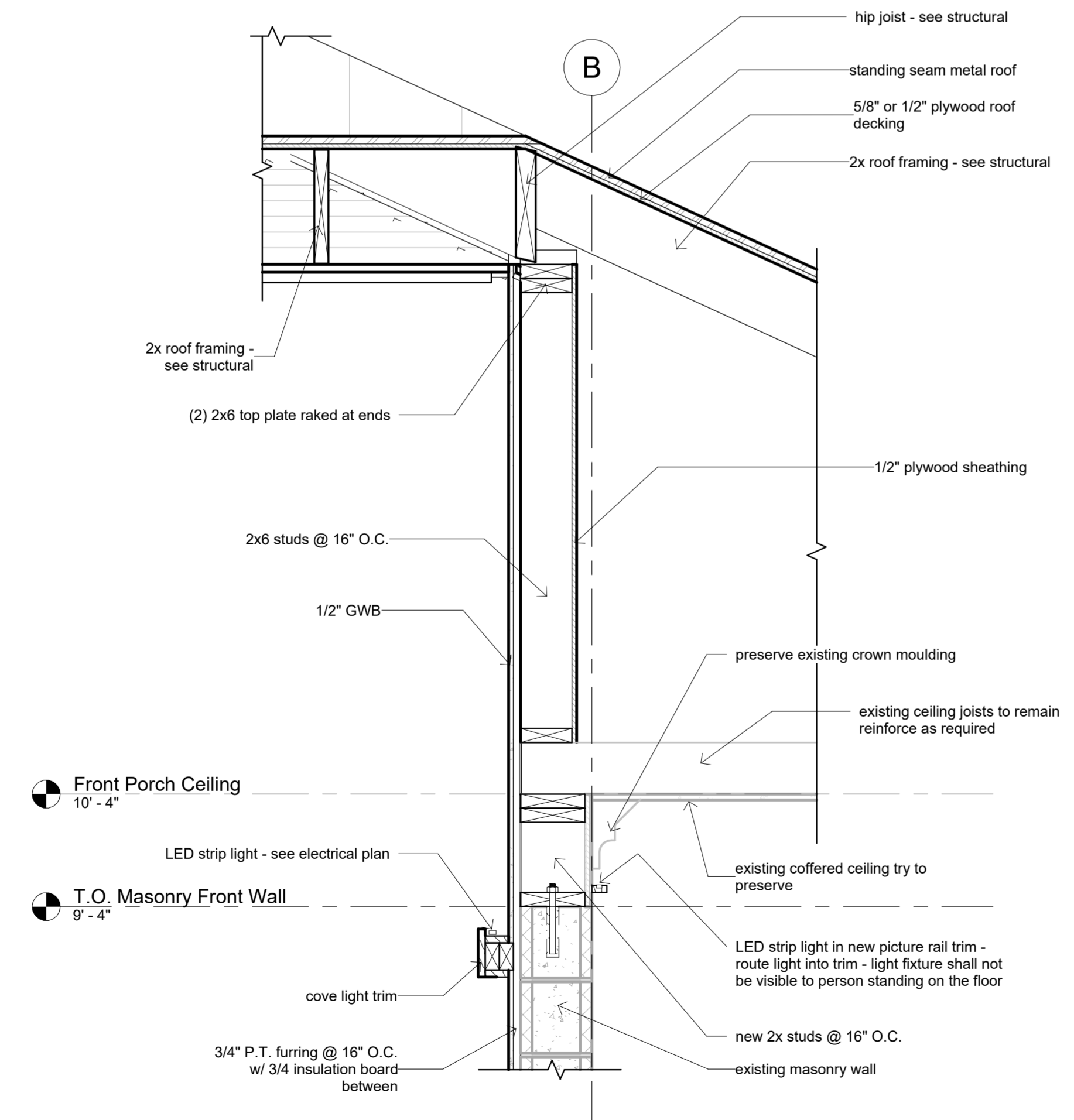
SHEET  
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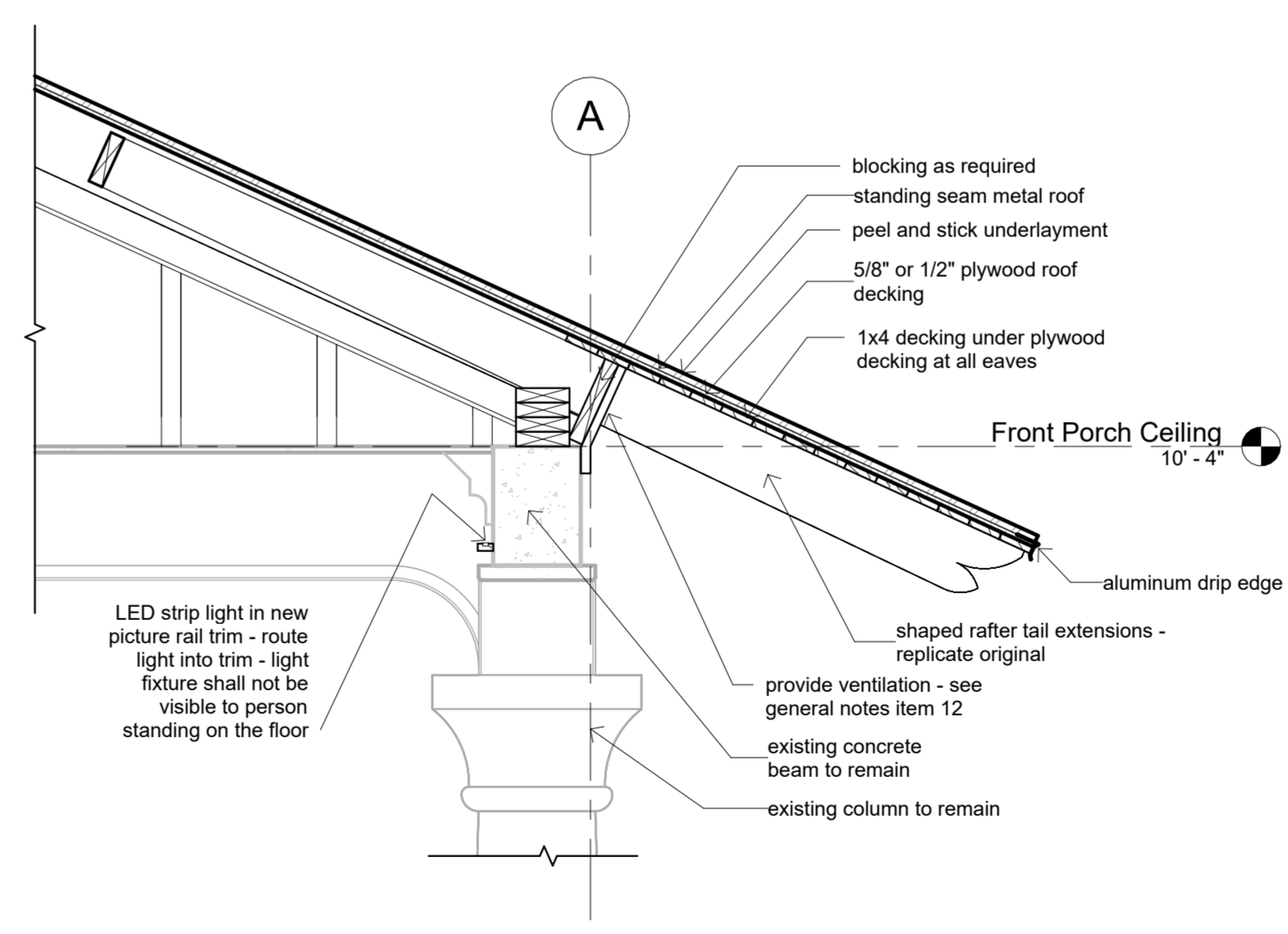
1 Building Section  
3/8" = 1'-0"



4 Front Porch Section  
3/8" = 1'-0"



2 Front Porch @ Existing Wall  
1" = 1'-0"



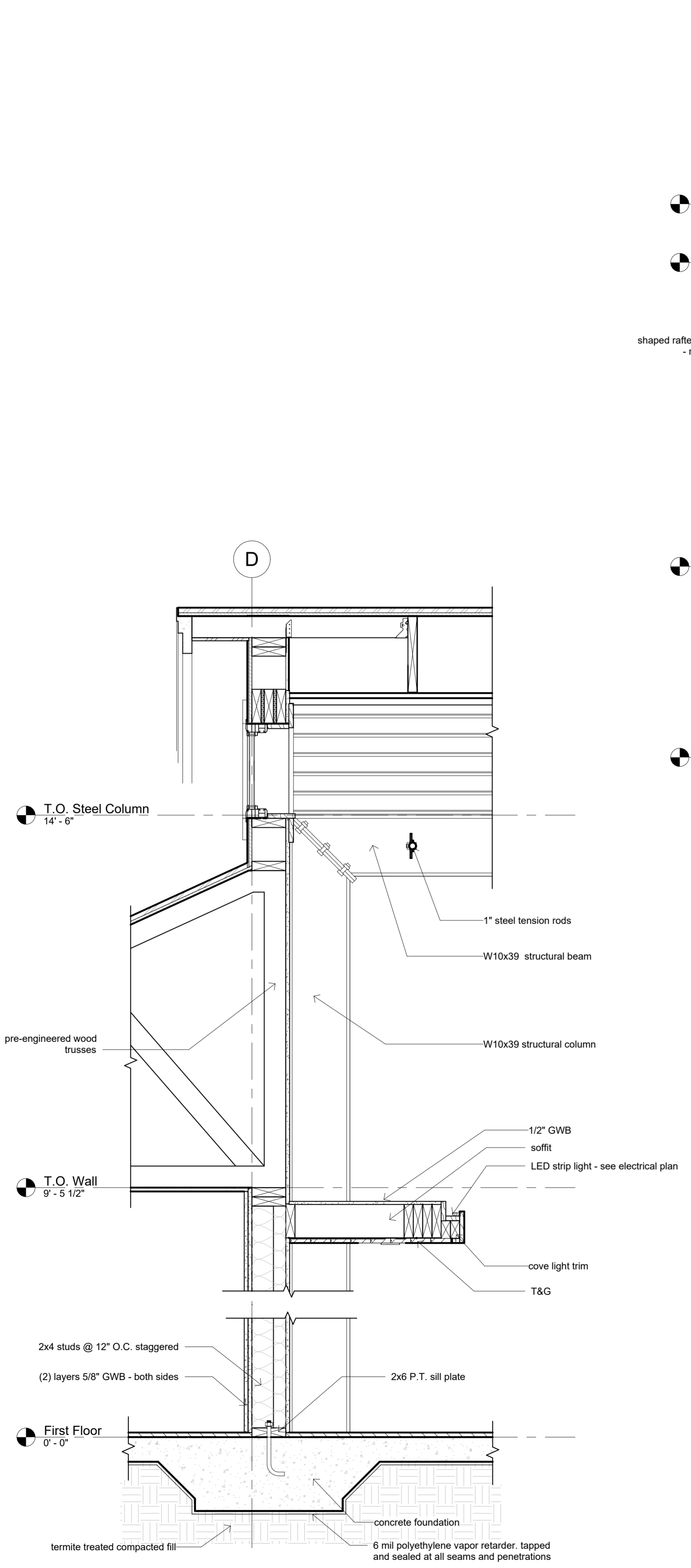
3 Front Porch Eave  
3/4" = 1'-0"



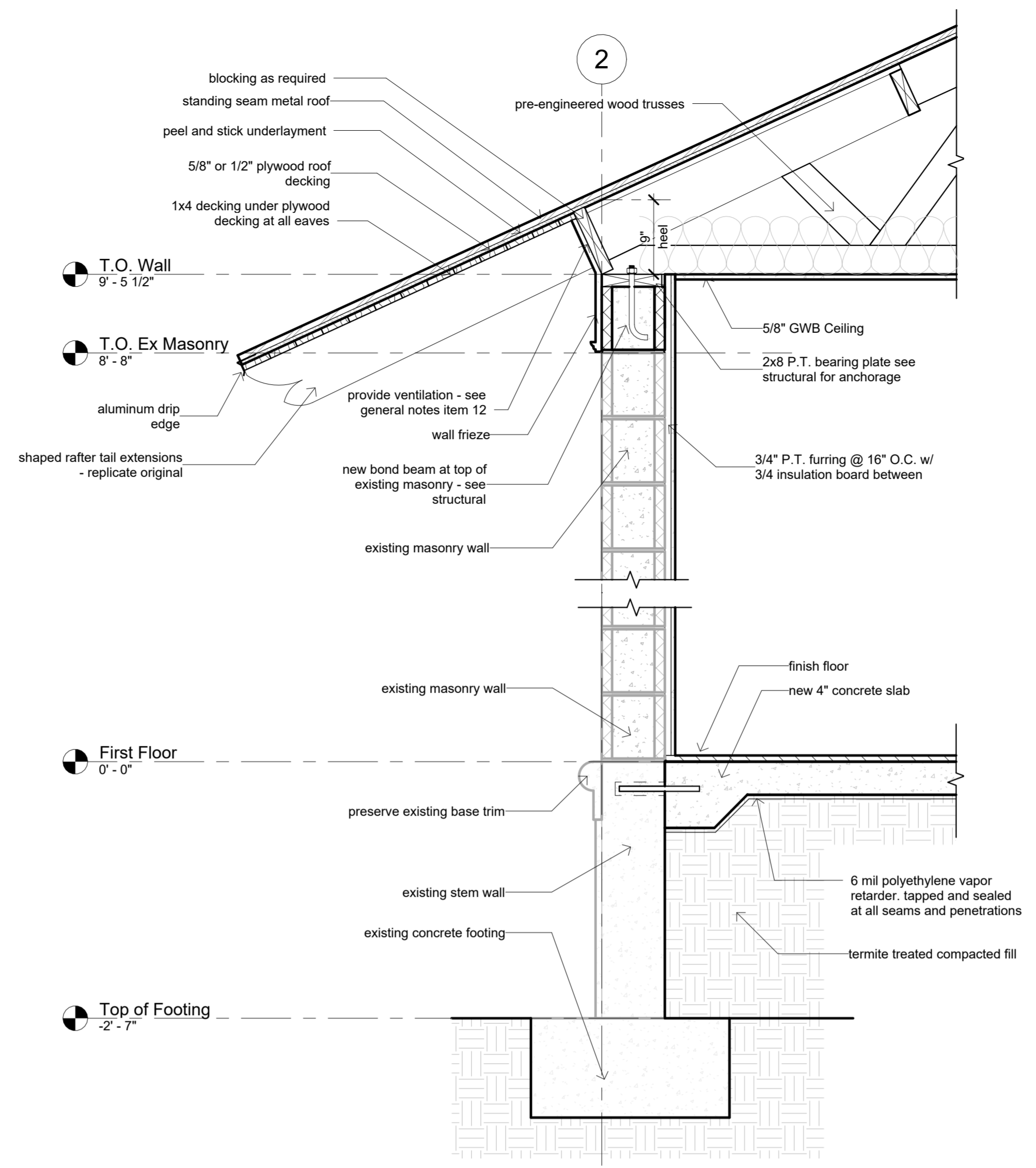
**Bonifacio Residence Home Remodel**  
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Revision Date		CLIENT Frank Bonifacio	Date: 03/08/2026	SHEET <b>A7</b> OF 9
Number	Date			
			Drawn: Bob Harris	
			Description: Details	

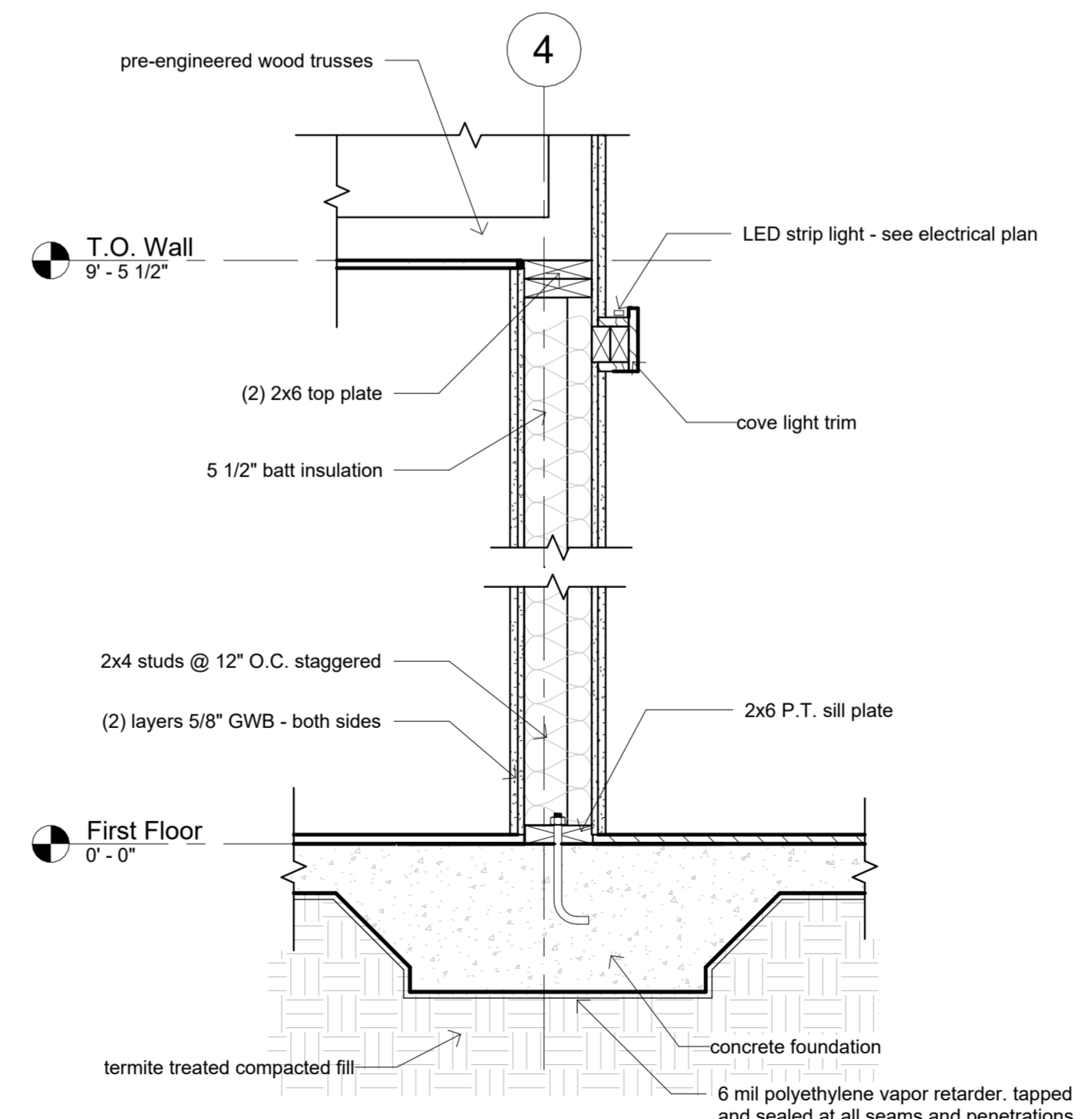
Bonifacio Residence: Details



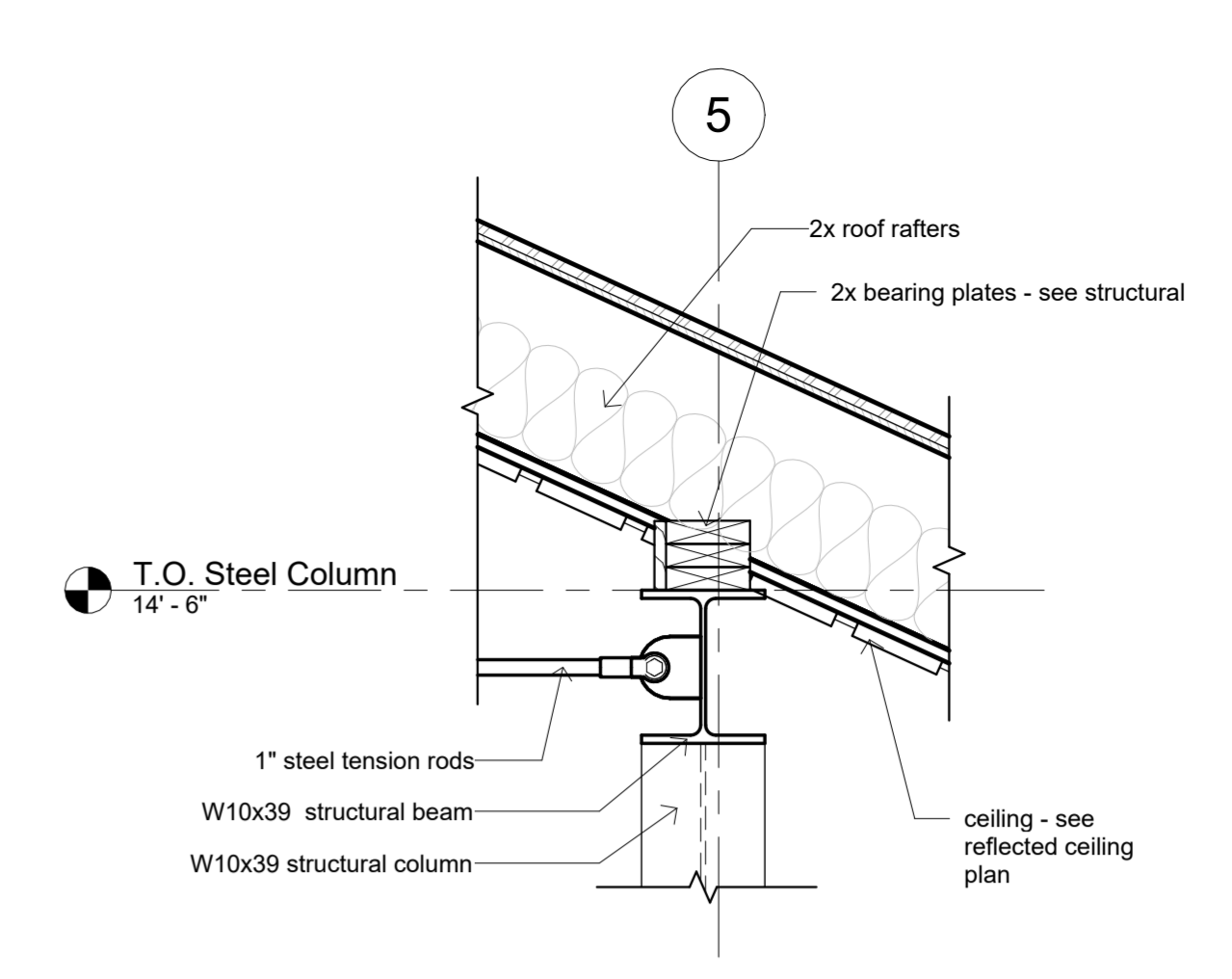
1 Wall Section @ D  
1" = 1'-0"



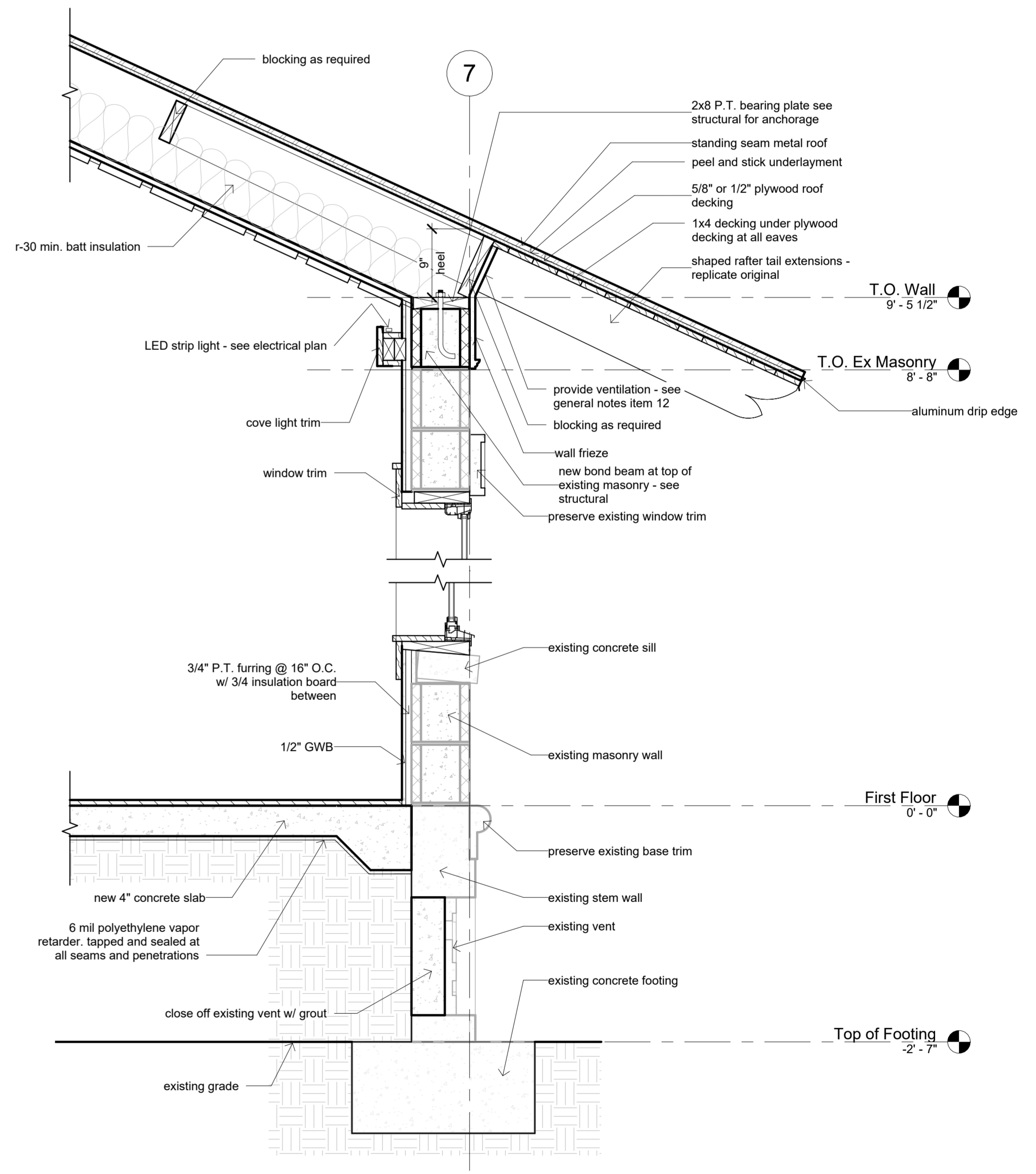
2 Typical Wall Section  
1" = 1'-0"



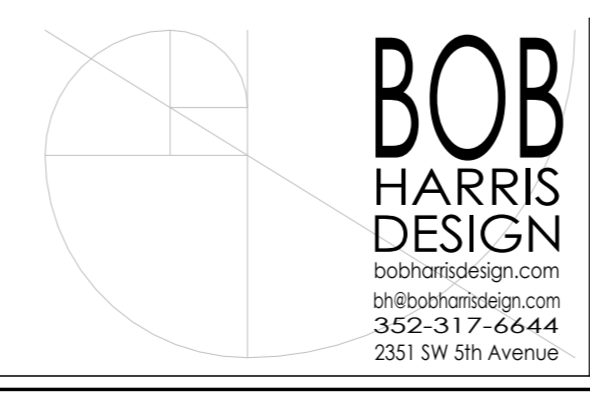
3 Interior Wall Section @ 4  
1" = 1'-0"



4 Steel Beam Detail  
1" = 1'-0"



5 Wall Section @ Living Room  
1" = 1'-0"



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Bonifacio Residence: Details