

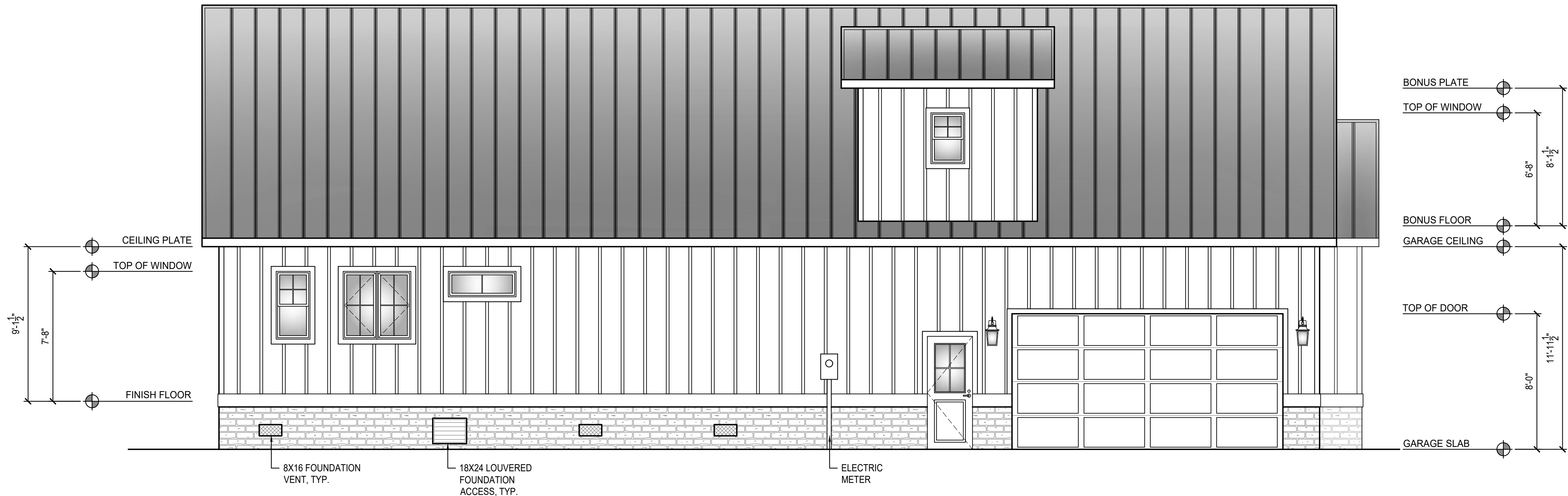


FRONT ELEVATION
1/4" = 1'-0"

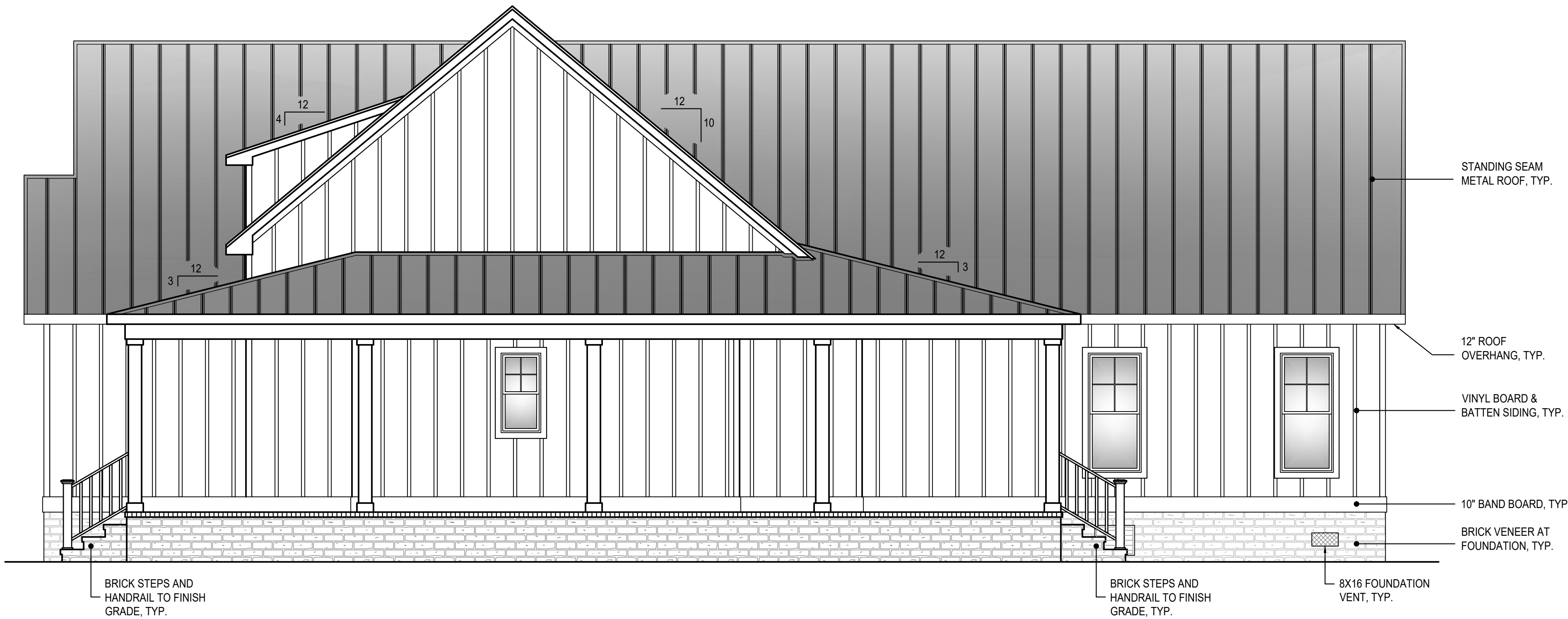


REAR ELEVATION
1/4" = 1'-0"

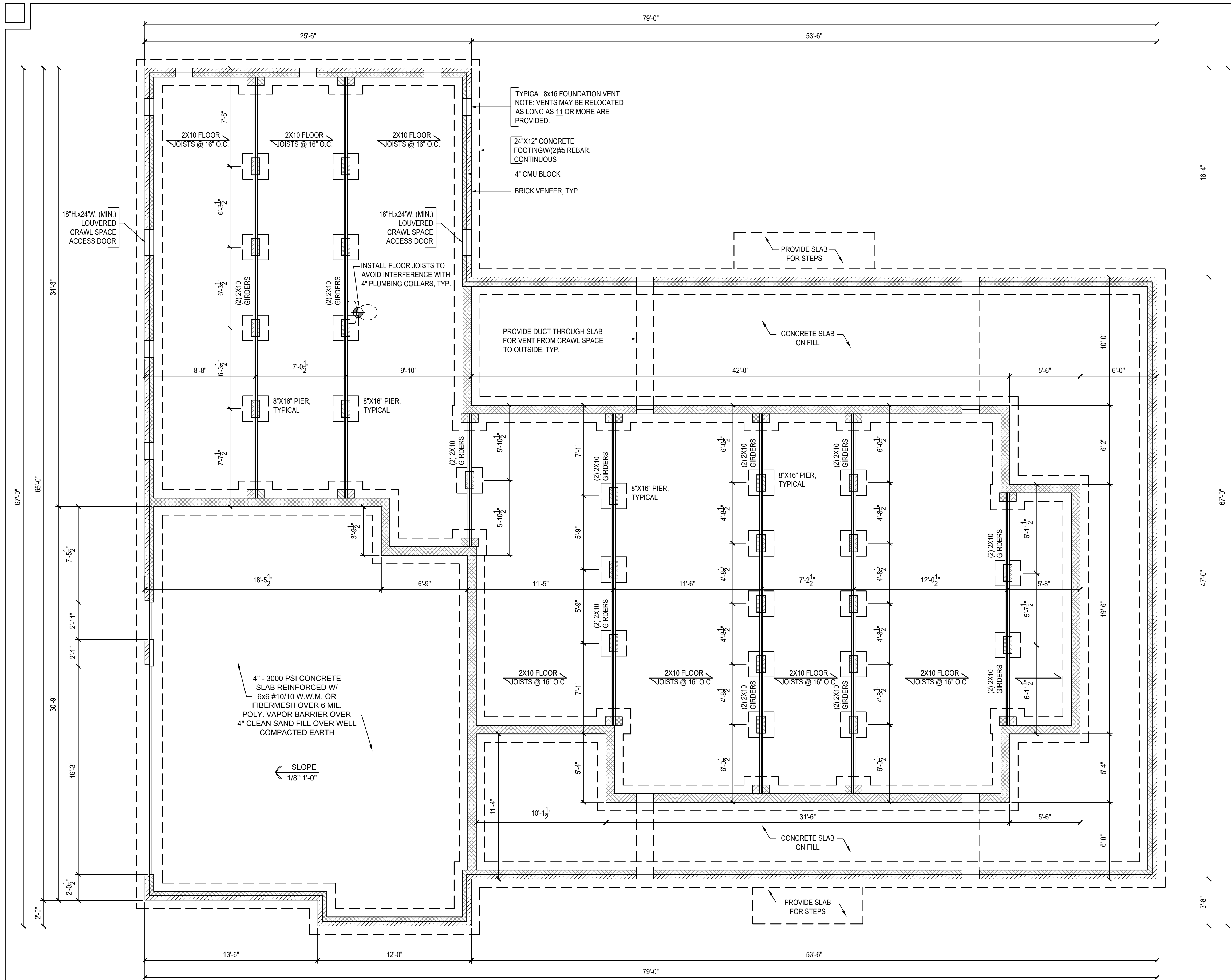
AREA CALCULATIONS	
1ST FLOOR HEATED	2,255 S.F.
2ND FLOOR HEATED	500 S.F.
TOTAL HEATED	2,755 S.F.
GARAGE - UNHEATED	775 S.F.
FRONT PORCH	438 S.F.
REAR PORCH	535 S.F.
SIDE PORCH	188 S.F.



LEFT ELEVATION
1/4" = 1'-0"



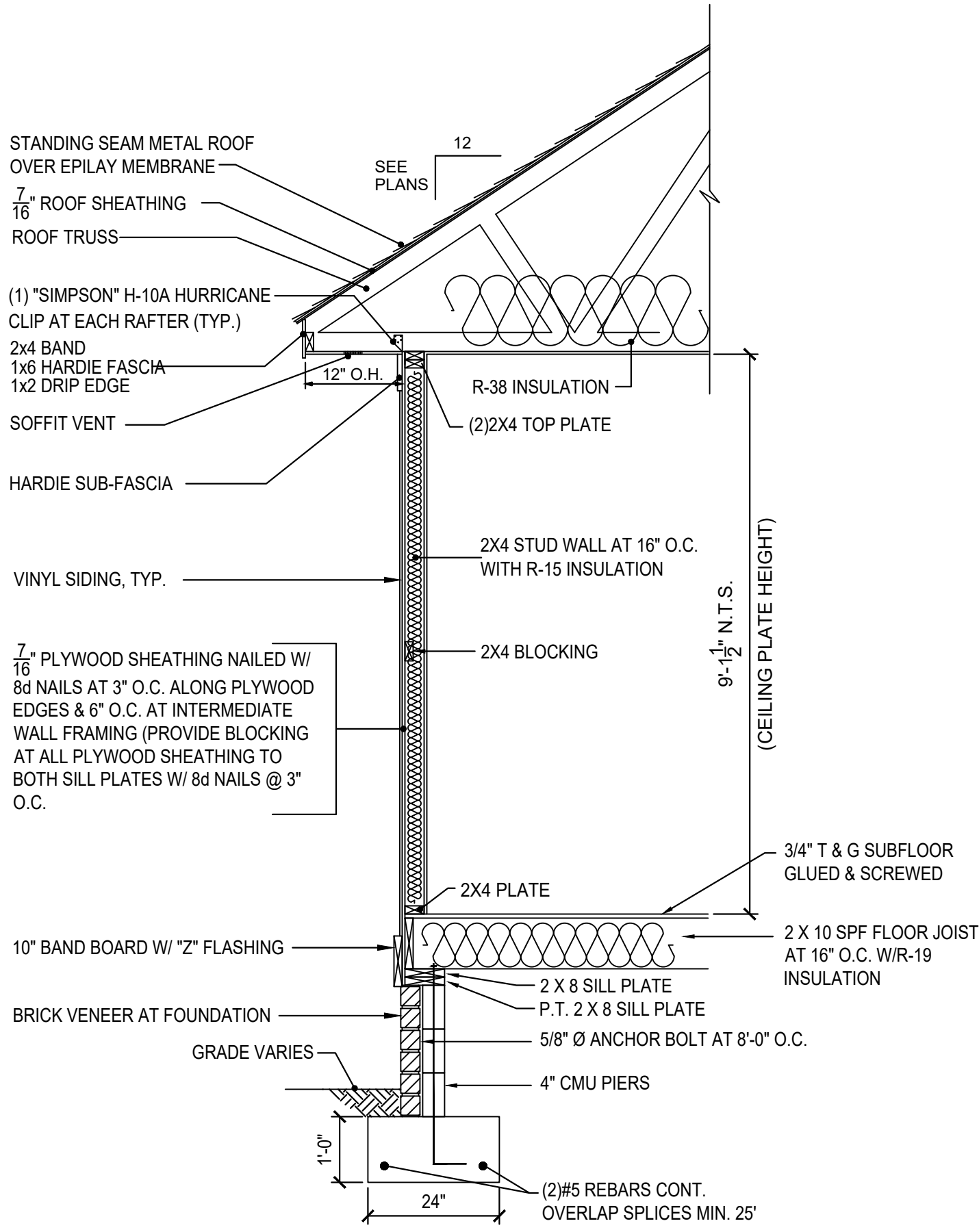
RIGHT ELEVATION
1/4" = 1'-0"



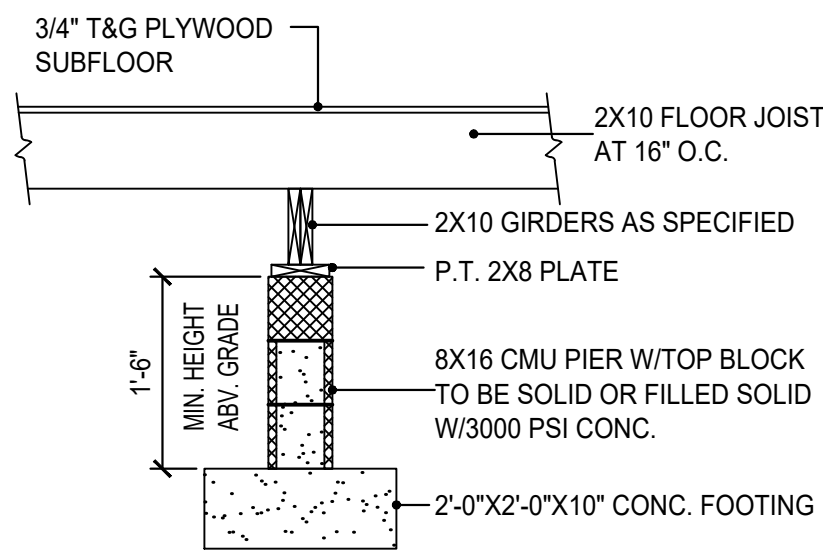
FOUNDATION PLAN
1/4" = 1'-0"

HEADER SPECIFICATIONS

HEADER TYPE	HEADER SIZE	NUMBER OF JACK STUDS	NUMBER OF KING STUDS	STR1 EACH SIDE	STR2 EACH SIDE
(2) 2 X 10 SYP BOX HEADER	0'-0" TO 3'-0"	1	1	SIMPSON CS	LTP4 OR TP35
(2) 2 X 10 SYP BOX HEADER	>3'-0" TO 6'-0"	2	2	SIMPSON CS	LTP4 OR TP35
(2) 2 X 10 SYP BOX HEADER	>6'-0" TO 10'	2	3	SIMPSON CS	LTP4 OR TP35
LVL (SIZED BY ENGINEER)	>10'-0" TO 16'-0"	4	3	N / A	N / A

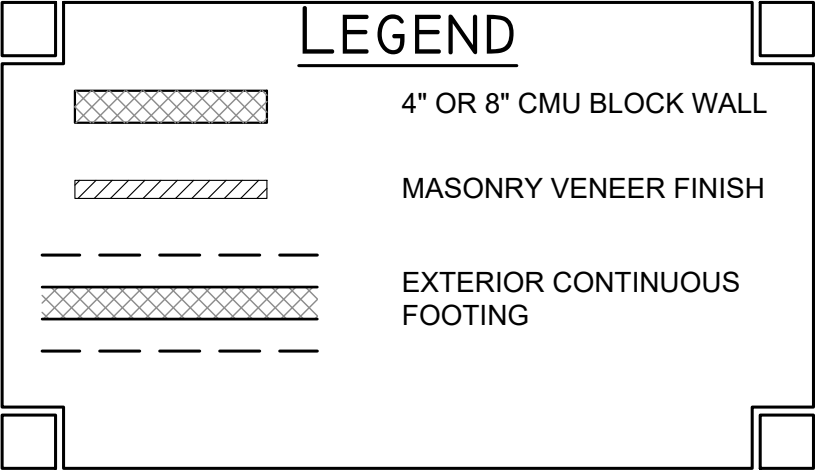


WALL SECTION
1/2" = 1'-0"



INT. PIER DETAIL
(8x16) 1/2" = 1'-0"

FOUNDATION VENT CALCULATION:
HOUSE CRAWL SPACE AREA = 2255
REQUIRED VENTILATION OPENING = 2255 / 150 = 15 SQ. FT.
15 SQ. FT. X 144 SQ. INCHES PER SQ. FT. = 2160 SQ. INCHES
(2) 18X24 LOUVERED ACCESS DOORS = 864 SQ. INCHES
(11) 8X16 FOUNDATION VENT = 1408 SQ. INCHES
864 SQ. INCHES + 1408 SQ. INCHES = 2272 SQ. INCHES
PROVIDED (2160 SQ. INCHES REQUIRED)



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KEITH A. SABIN, JR.
DRAFTSMAN

NEW HOUSE PLANS FOR DANIEL LANE
4667 NC HWY 55 E
ERWIN, N.C. 28339

FOUNDATION PLAN
DATE: 10/10/24
SHEET: 3 OF 6

FLOOR PLAN NOTES:

- 1 - ALL EXTERIOR WALLS TO BE 2X4 STUDS @ 16" O.C.
2 - ALL INTERIOR LOAD BEARING WALLS BE 2X4 S.Y.P. @ 16" O.C. OR 2X4 S.P.F. @ 12" O.C.
3 - ALL OTHER INTERIOR WALLS BE 2X4'S @ 16" O.C. U.N.O. - DRAWN AT 3 1/2" THICK
4 - ALL INTERIOR DIMENSIONS ARE TO FACE OF STUD.
5 - ALL EXTERIOR DIMENSIONS ARE TO OUTSIDE FACE OF EXT. PLYWOOD SHEATHING.
6 - ALL WORK ON THIS PROJECT SHALL BE IN STRICT COMPLIANCE WITH N.C. STATE & LOCAL BUILDING CODES & ORDINANCES.
7 - THE GENERAL CONTRACTOR OF THIS PROJECT IS TOTALLY RESPONSIBLE FOR ALL CONSTRUCTION METHODS AND MATERIALS.
8 - ALL ANGLES SHOWN TO BE 45°, U.N.O.
9 - CEILING HEIGHTS:

FIRST FLOOR = 9' - 1 1/2"
SECOND FLOOR = 8' - 1 1/2"

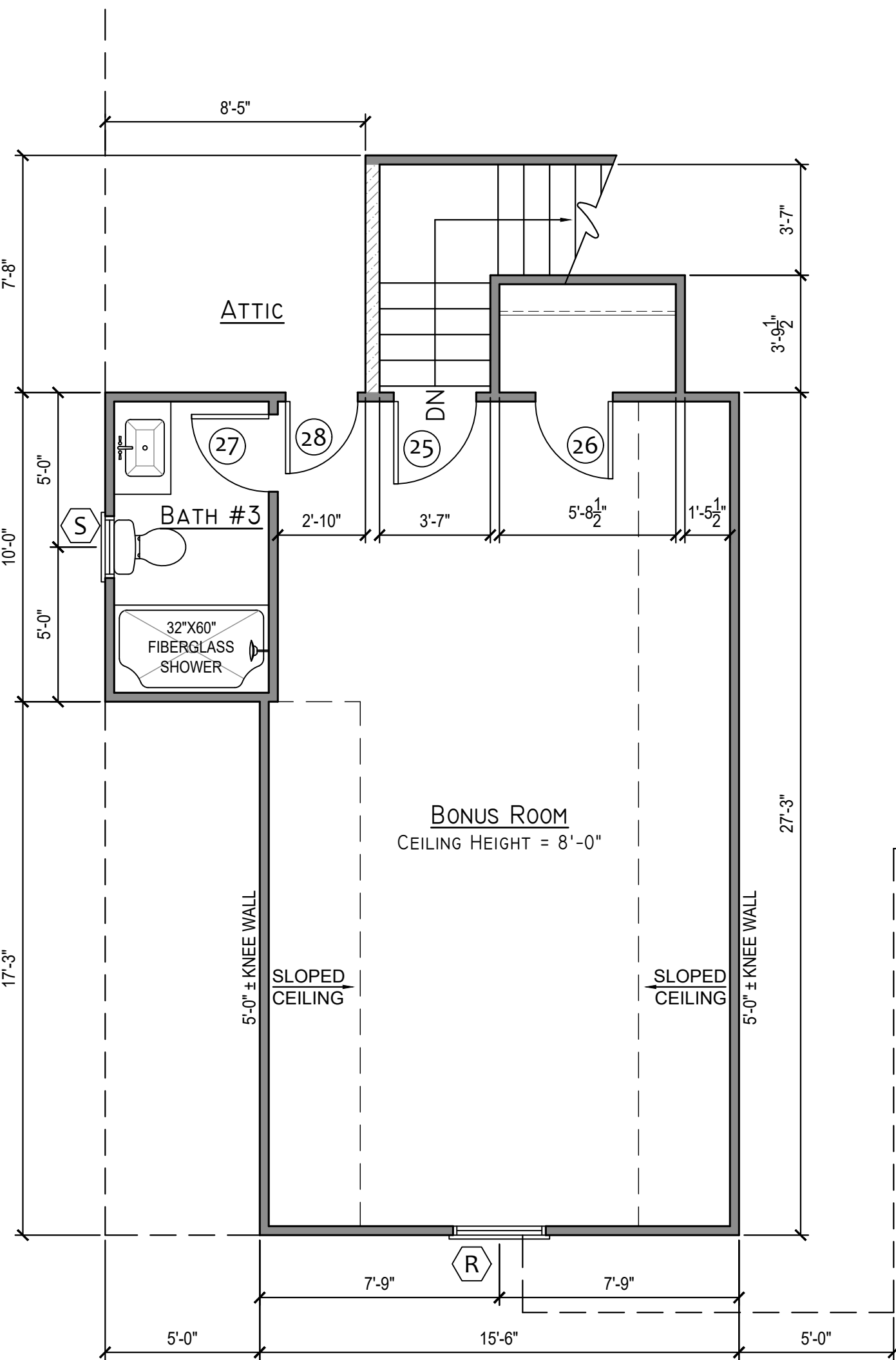
- 10 - TRUSSES (WHERE SUPPLIED) SHALL BE DESIGNED BY MANUFACTURER. FOLLOW MANUFACTURER'S INSTRUCTIONS FOR INSTALLATION.
11 - NOTE: FINAL TRUSS DESIGN WILL SUPERSEDE ALL KNEE WALL, HVAC LOCATIONS, POTENTIAL CHASES AND STORAGE ON PLANS.

LEGEND

- 2"X4" STUD WALL
2"X6" STUD WALL
SEE SCHEDULES - SHEET 5
DOOR LABEL
WINDOW LABEL
CASED OPENING LABEL

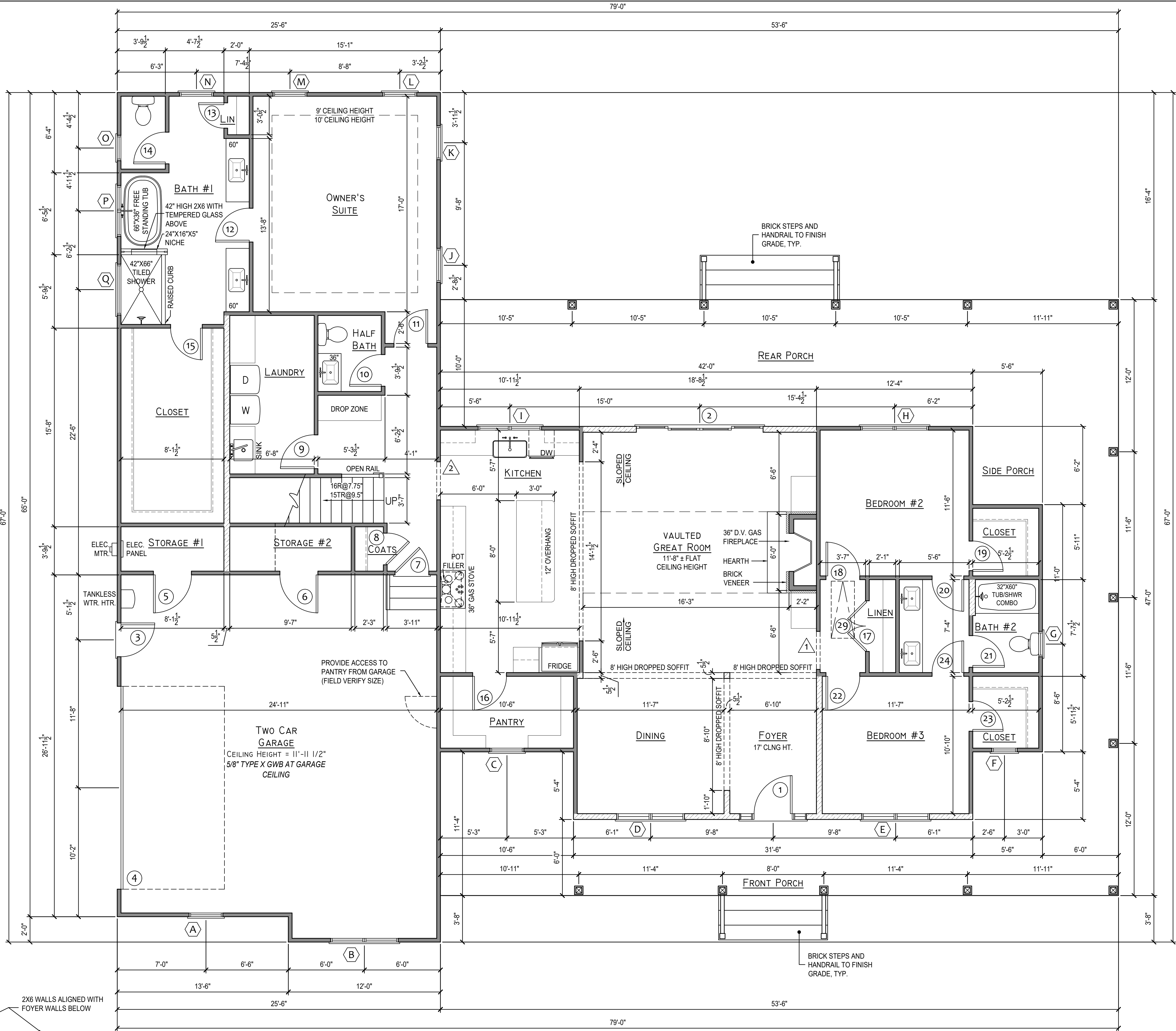
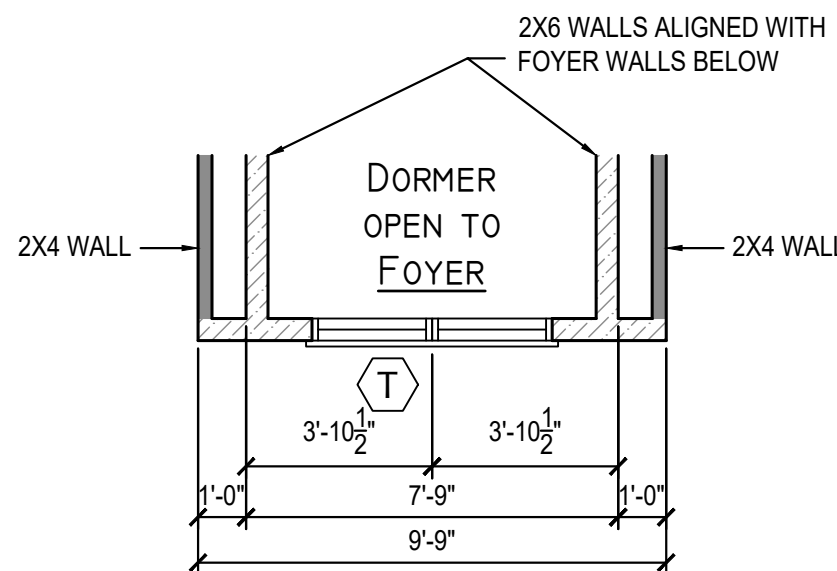
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SECOND FLOOR PLAN

1/4" = 1'-0"



FIRST FLOOR PLAN

1/4" = 1'-0"

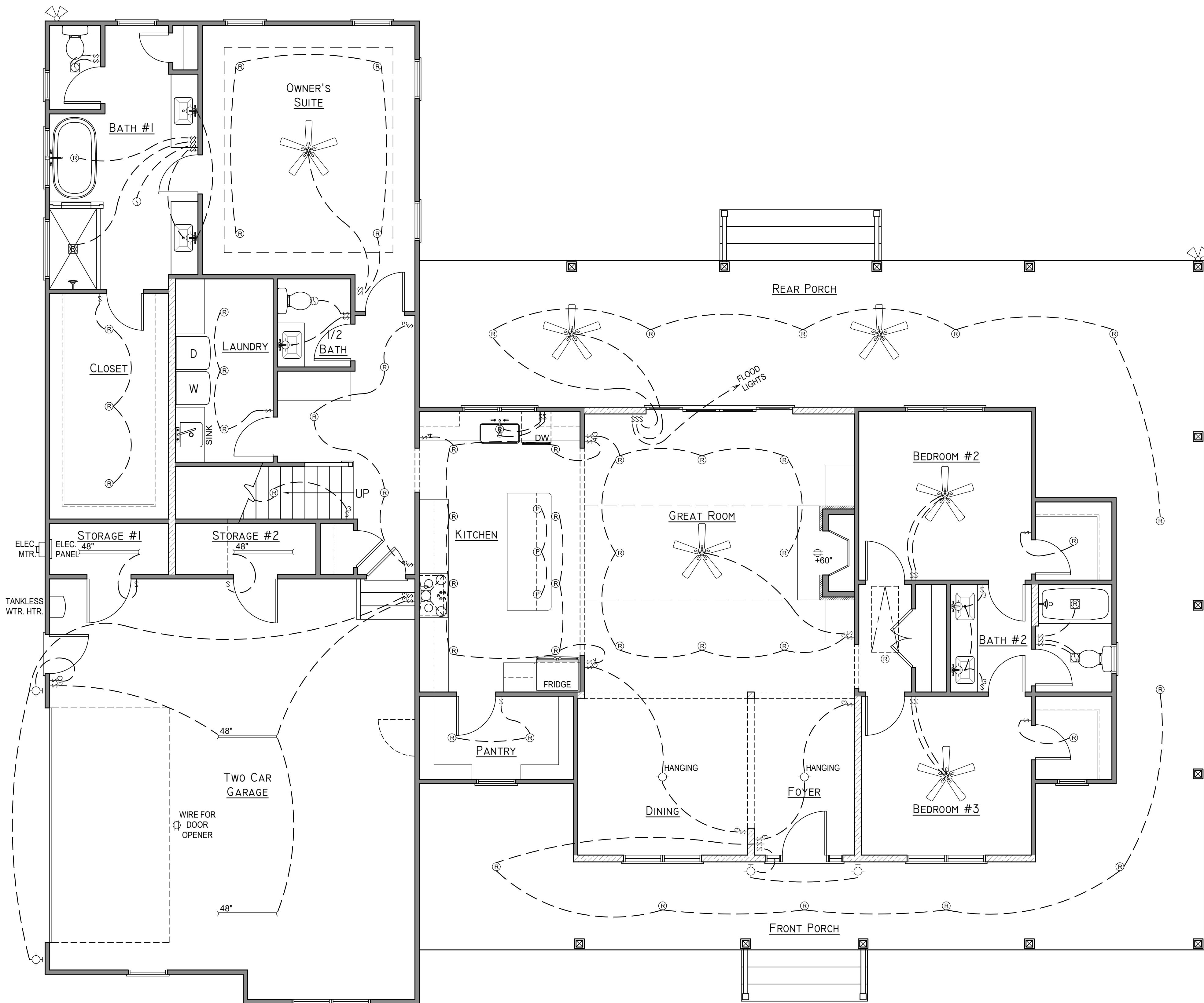
NEW HOUSE PLANS FOR DANIEL LANE

4667 NC HWY 55 E
ERWIN, N.C. 28339

FLOOR PLANS

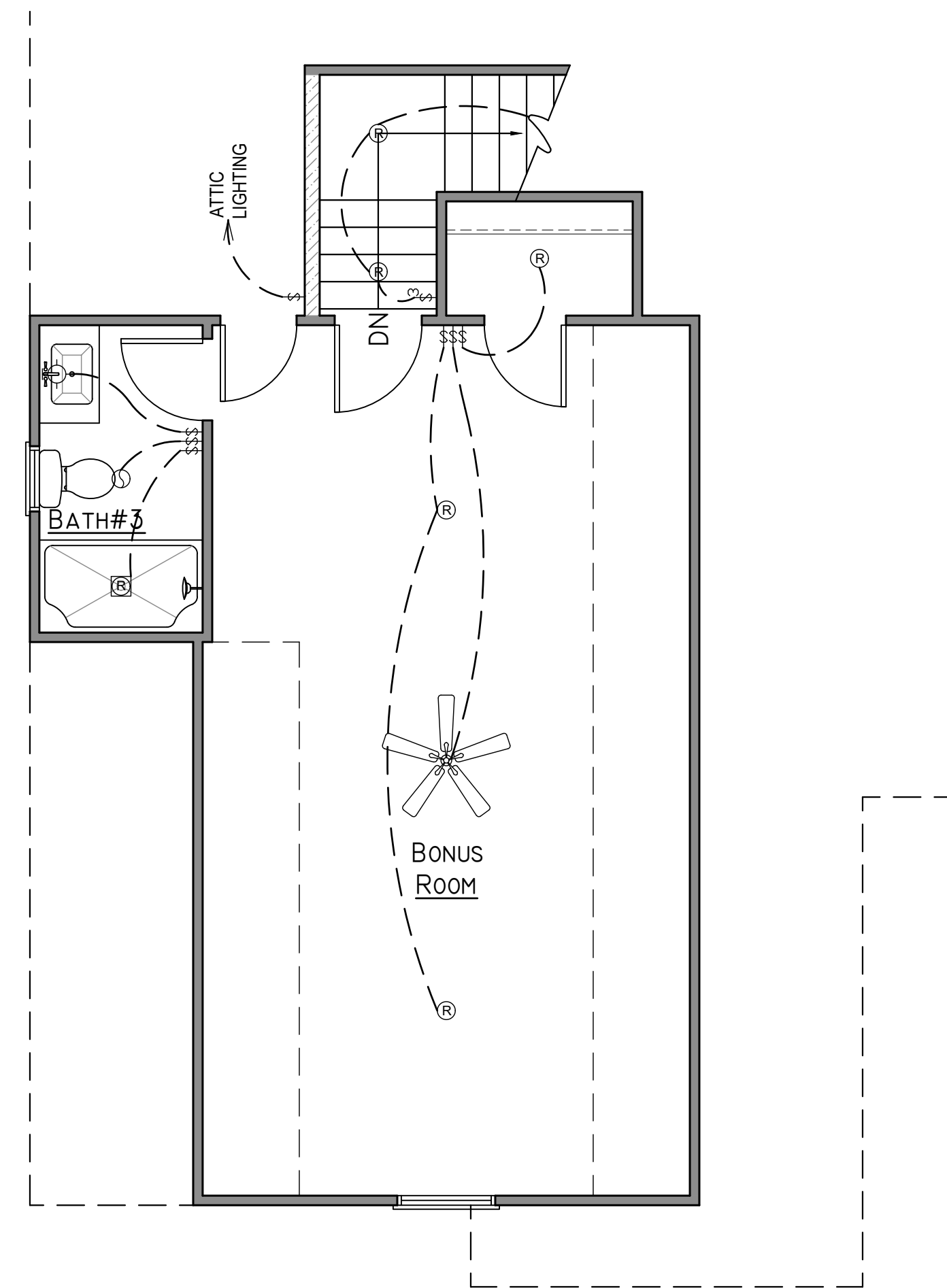
DATE: 10/10/24
SHEET:

40F
6



FIRST FLOOR
ELECTRICAL PLAN
1/4" = 1'-0"

- ELECTRICAL NOTES:**
- 200 AMP SERVICE - ELECTRICAL PANEL TO BE INSTALLED IN GARAGE.
 - LOCATE OUTLETS & FIXTURES TO MEET CODE.
 - ALL WORK, WIRING & EQUIPMENT TO MEET STATE & LOCAL CODES.
 - HVAC EQUIPMENT TO BE LOCATED ON SITE - PROVIDE WIRING.
 - GFI LOCATIONS:
 - OUTSIDE
 - WITHIN 6'-0" OF ANY WATER SOURCE
 - SMOKE DETECTORS TO BE INSTALLED PER CODE REQUIREMENTS.



SECOND FLOOR
ELECTRICAL PLAN
1/4" = 1'-0"

ELECTRICAL SYMBOL LEGEND			
	DUPLEX RECEPTACLE		PENDANT LIGHT FIXTURE
	GROUND FAULT INTERRUPTING RECEPTACLE (GFI)		"EYE BALL" LIGHT FIXTURE
	220V RECEPTACLE		RECESSED CAN SHOWER FIXTURE
	DUPLEX RECEPTACLE WITH MOUNTING HEIGHT INDICATED		EXHAUST FAN
	SINGLE POLE SWITCH		LIGHT/EXHAUST FAN COMBO
	THREE-WAY SWITCH		CEILING FAN
	FOUR-WAY SWITCH		CEILING MOUNTED LIGHT FIXTURE
	WALL SCONCE		FLUORESCENT FIXTURE W/SIZE
	WALL MOUNTED LIGHT FIXTURE		FLOOD LIGHT (FIELD LOCATE)
	RECESSED LIGHT FIXTURE		TV OUTLET
	USB OUTLET		