

PARRISH RESIDENCE

(ADDITION TO EXISTING STRUCTURE)

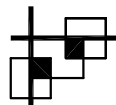
157 SE SHADY WAY
LULU, FLORIDA

CODE DATA - 2000 FLORIDA BUILDING CODE - RESIDENTIAL			
THIS STRUCTURE HAS BEEN DESIGNED TO MEET OR EXCEED THE REQUIREMENTS OF SECTION R601 OF THE 2000 FLORIDA BUILDING CODE			
ULTIMATE WIND SPEED (3 SEC. GUST)	120 MPH		
NOMINAL WIND SPEED	33 MPH		
RISK CATEGORY	II		
WIND EXPOSURE	B		
INTERNAL PRESSURE COEFFICIENT	+0.18, -0.18		
HEIGHT AND EXPOSURE ADJUSTMENT COEFFICIENTS FOR MEAN ROOF HEIGHT AND EXPOSURE B (SEE R601.3) FOR OTHER EXPOSURES AND MEAN ROOF HEIGHTS			
AREA OF OPENINGS (SQ. FT.)	HEIGHT / EXPOSURE ADJUSTMENT COEFF. (F/F)	DESIGN	
0 TO 10,000	1.0	B5, -16.9	
10,001 TO 100,000	1.0	14.8, -16.1	
100,001 TO 500,000	1.0	13.9, -15.2	
500,001 TO 1,000,000	1.0	13.2, -14.5	
1,000,001 TO 5,000,000	1.0	11.6, -12.9	
5,000,001 TO 10,000,000	1.0	B5, -20.9	
10,000,001 TO 100,000,000	1.0	14.8, -19.4	
100,000,001 TO 500,000,000	1.0	13.9, -18.5	
500,000,001 TO 1,000,000,000	1.0	13.2, -17.6	
1,000,000,001 TO 5,000,000,000	1.0	11.6, -12.9	

GENERAL NOTES:
1. TABLE VALUES SHALL BE ADJUSTED FOR HEIGHT AND EXPOSURE BY MULTIPLYING BY THE ADJUSTMENT COEFFICIENT.
2. PLUS AND MINUS SIGNS SIGNIFY PRESSURES ACTING TOWARD AND AWAY FROM THE BUILDING SURFACES.

2000 - FLORIDA BUILDING CODE WIND SPEED CONVERSIONS (R601.2.1)										
ULTIMATE (3 SEC. GUST)	100	115	130	140	150	160	170	180	190	200
NOMINAL	33	38	43	50	56	63	70	77	84	91

AREA TABULATION		INDEX OF DRAWINGS	
Living		SHEET NO.	DRAWING TITLE
Conditioned	1844 sq. ft.	C1	COVER SHEET
Side Porch	92 sq. ft.	A1	EXISTING & PROPOSED FLOOR PLANS
Front Porch	540 sq. ft.	A2	ELEVATIONS
Total Area:	2436 sq. ft.	E1	ELECTRICAL FIXTURE LAYOUT
		S1	FOUNDATION PLAN
		S2	FLOOR JOIST PLAN
		S3	ROOF PLAN
		S4	BUILDING SECTION & DETAILS



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CUSTOM DESIGNS, SPACE PLANNING
TENANT BUILD OUTS, ADDITIONS, REMODELS

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PARRISH ADDITION

157 SE SHADY WAY
LULU, FLORIDA

job no.
PARRISH

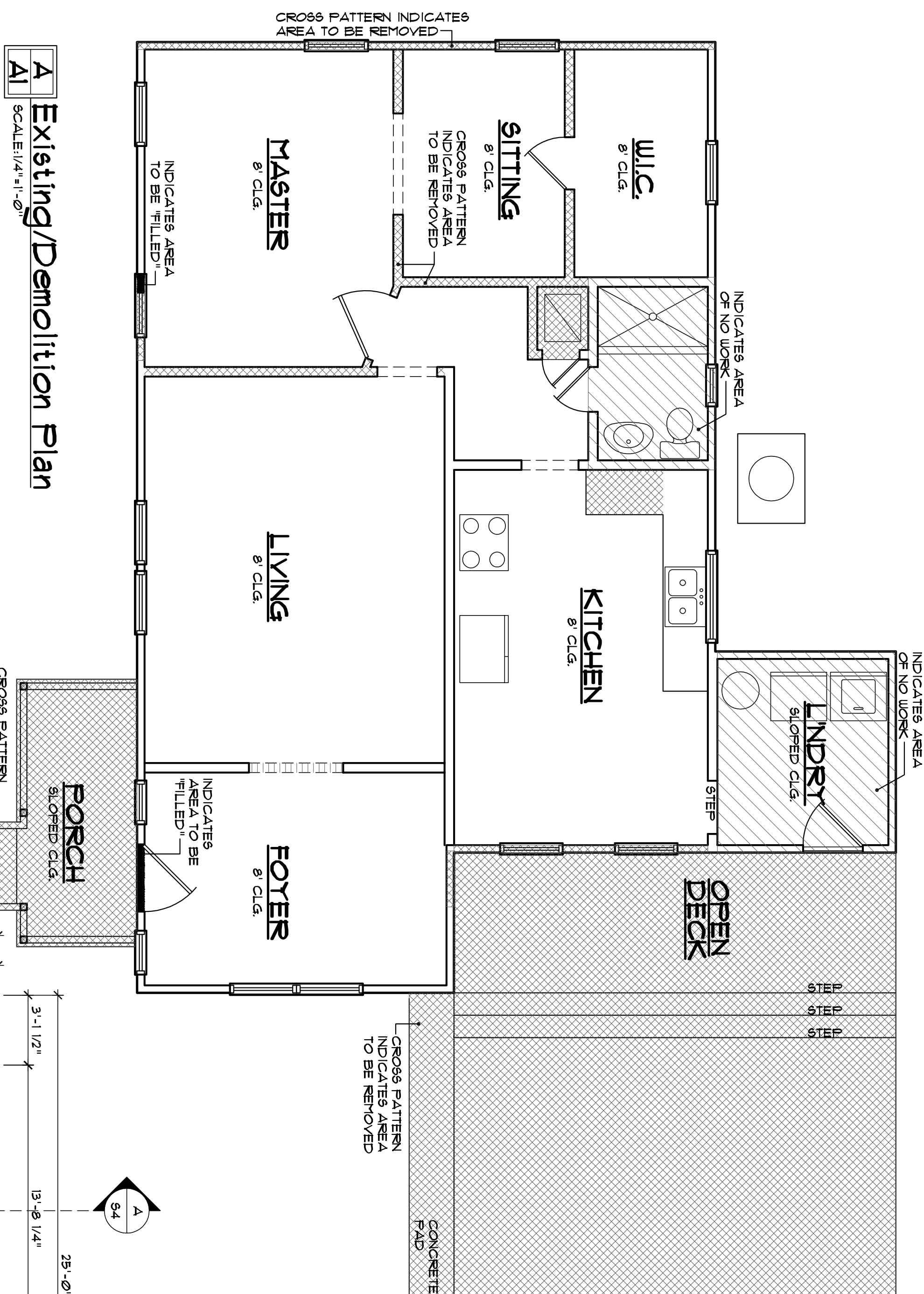
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DA

date
07/31/22

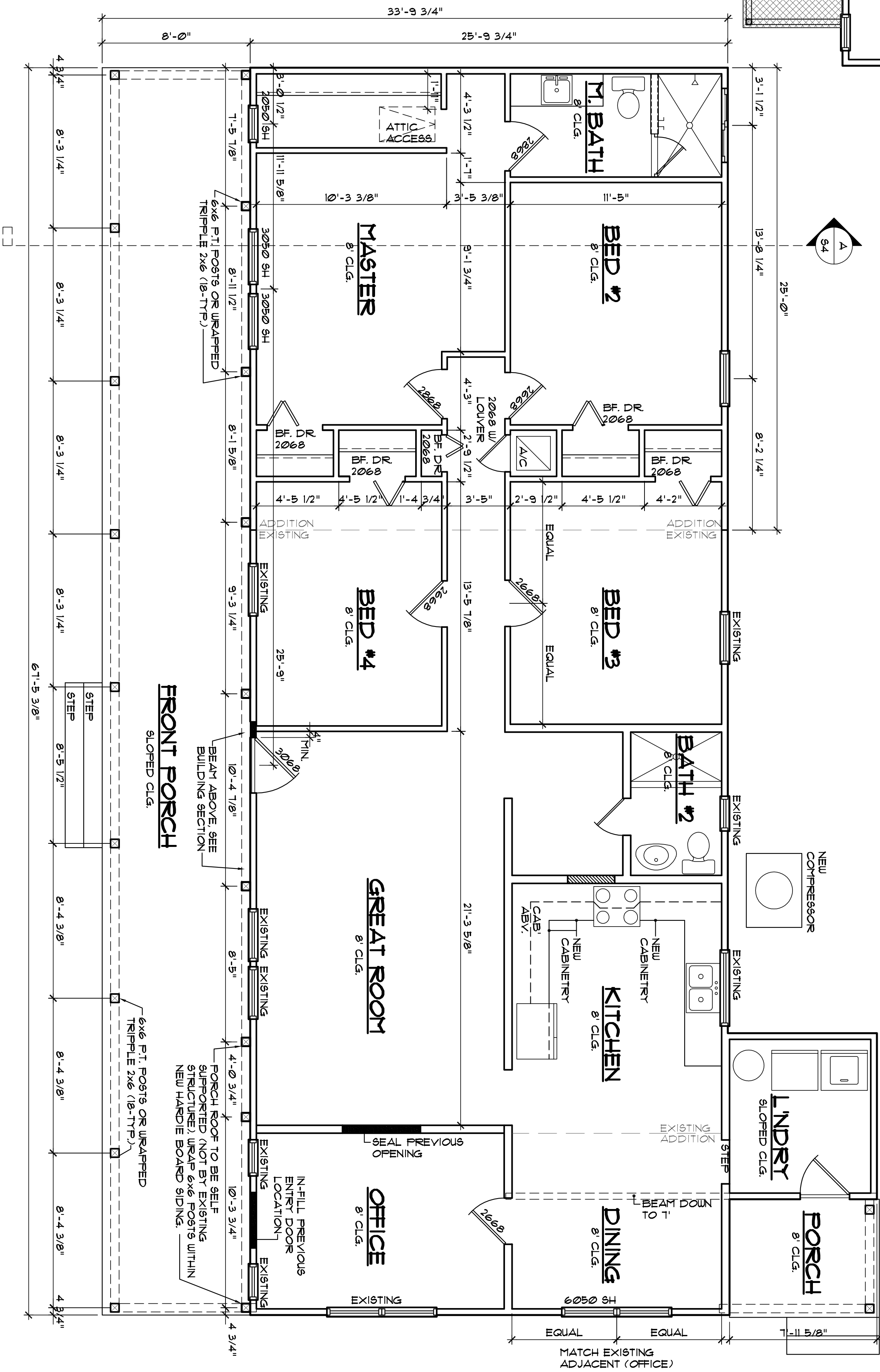
SCALE
AS NOTED

drawing no.
C1



A	Existing/Demolition Plan
A1	

SCALE: 1/4" = 1'-0"



A	Proposed Floor Plan
AI	

SCALE: 1/4" = 1'-0"

DIMENSIONS IN NEW WALLS
ARE TO STUD, OTHERS
ARE TO WALL SURFACE

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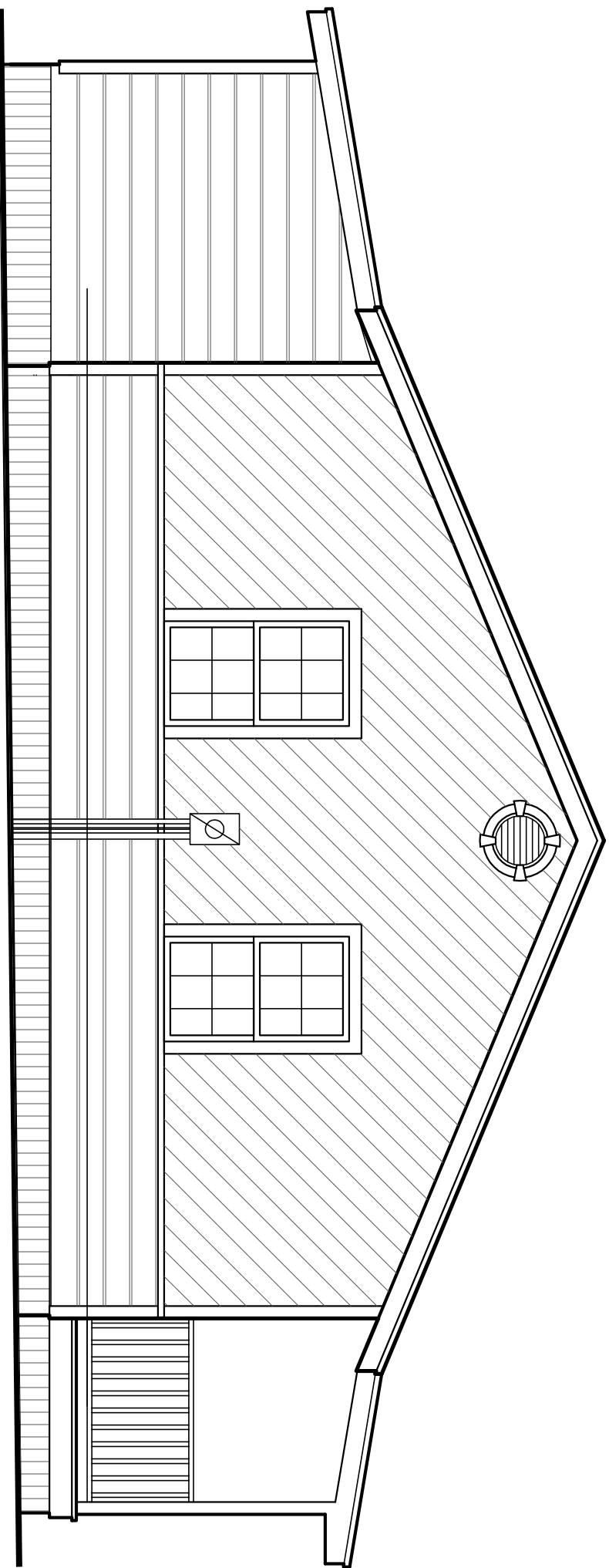
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**CUSTOM DESIGNS, SPACE PLANNING
TENANT BUILD OUTS, ADDITIONS, REMODELS**

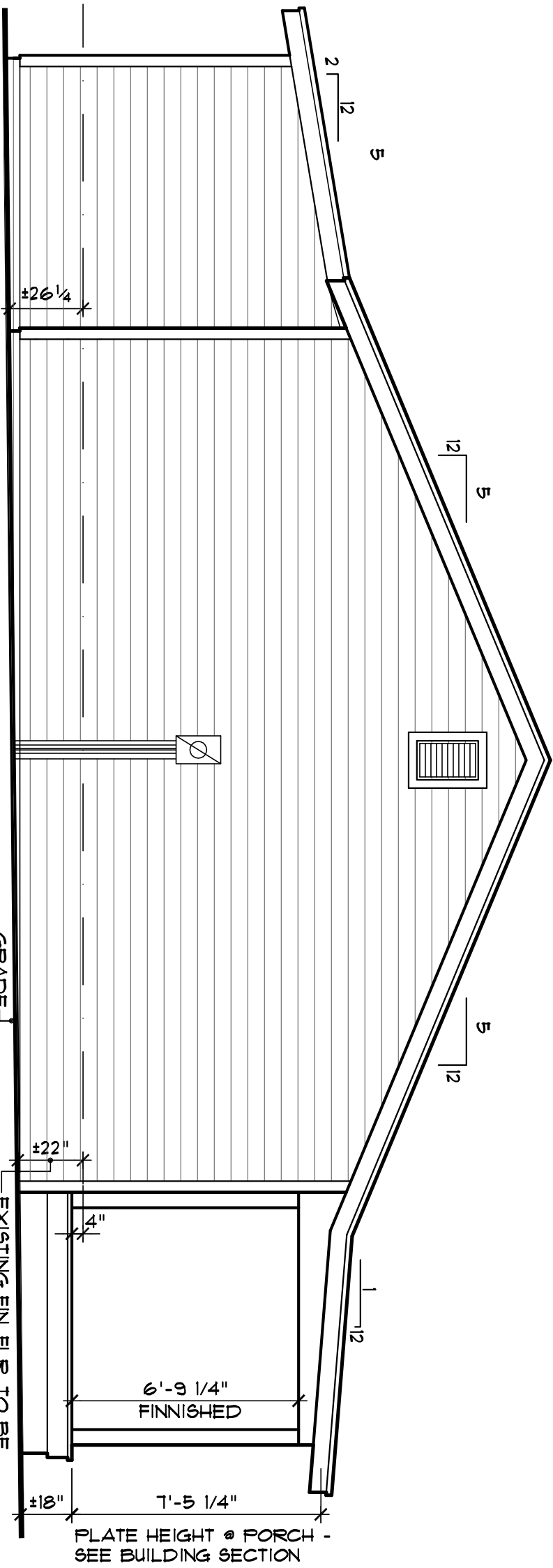
PARRISH ADDITION

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LULU, FLORIDA

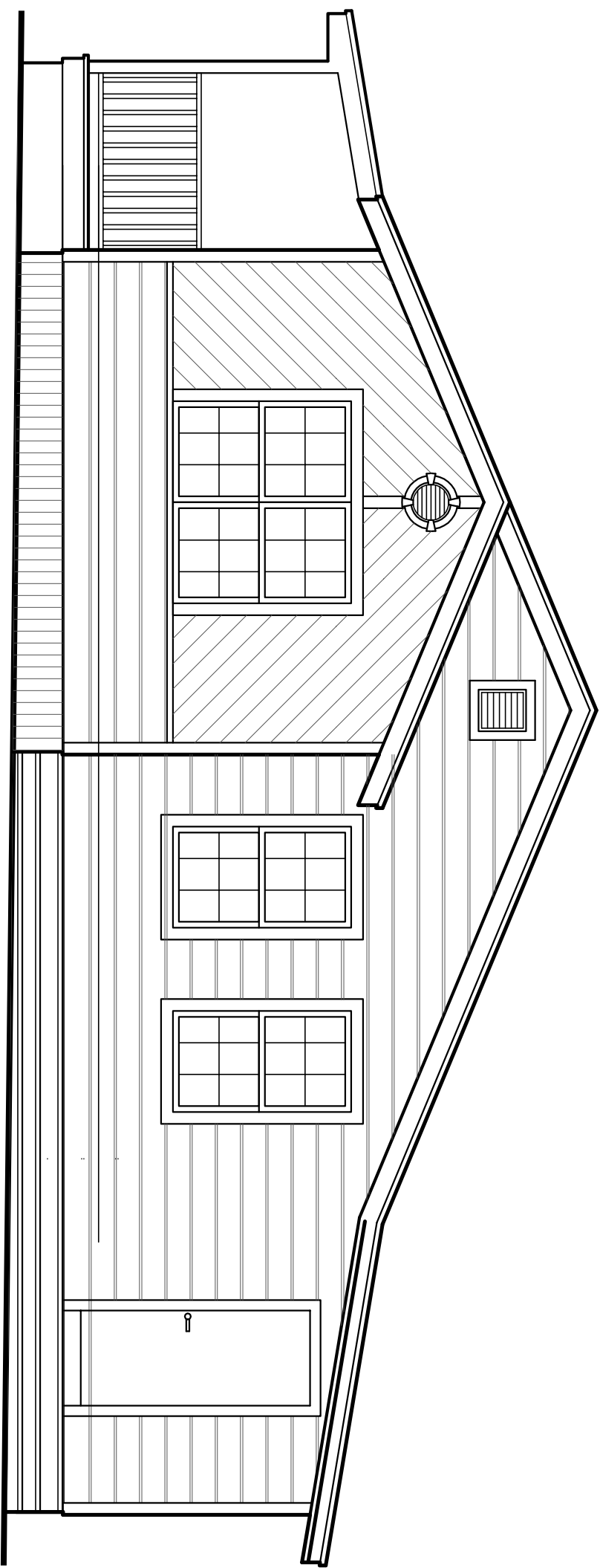
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drawing no.	



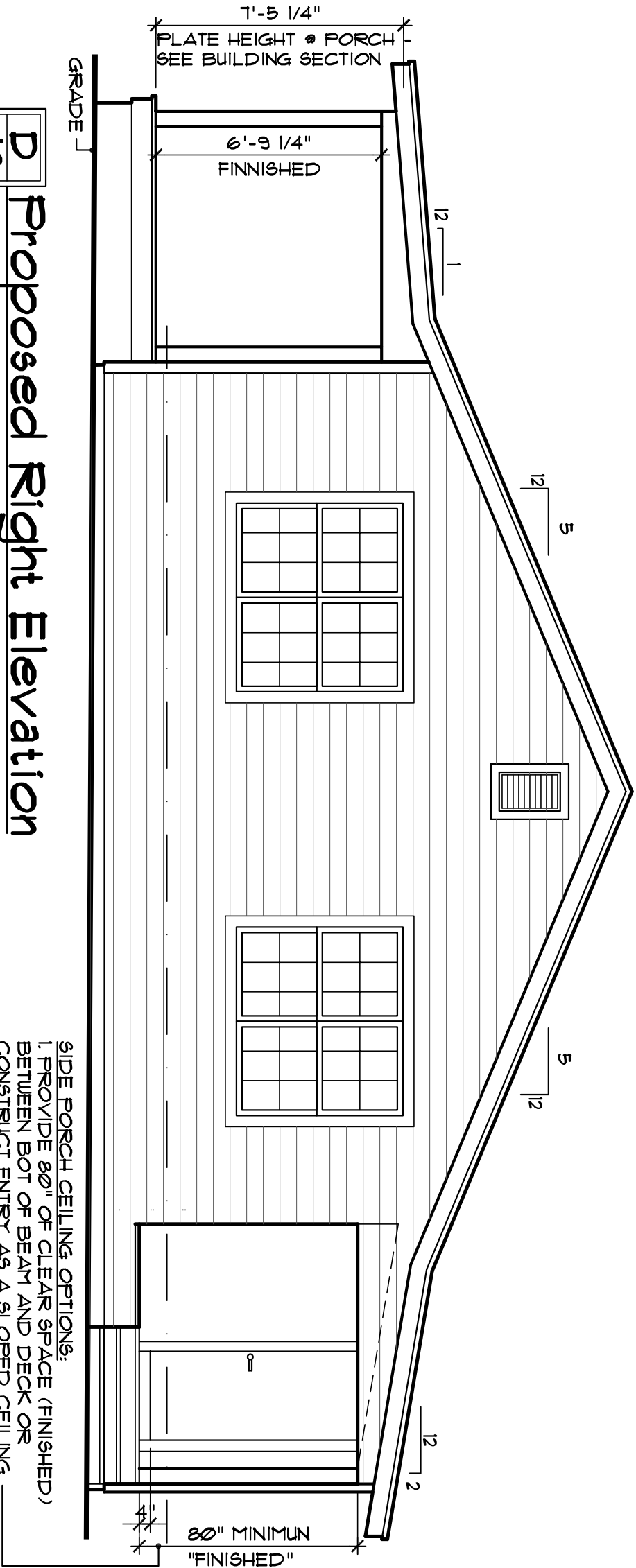
A Existing Left Elevation
A2 SCALE:1/4"=1'-0"



B Proposed Left Elevation
A2 SCALE:1/4"=1'-0"



C Existing Right Elevation
A2 SCALE:1/4"=1'-0"

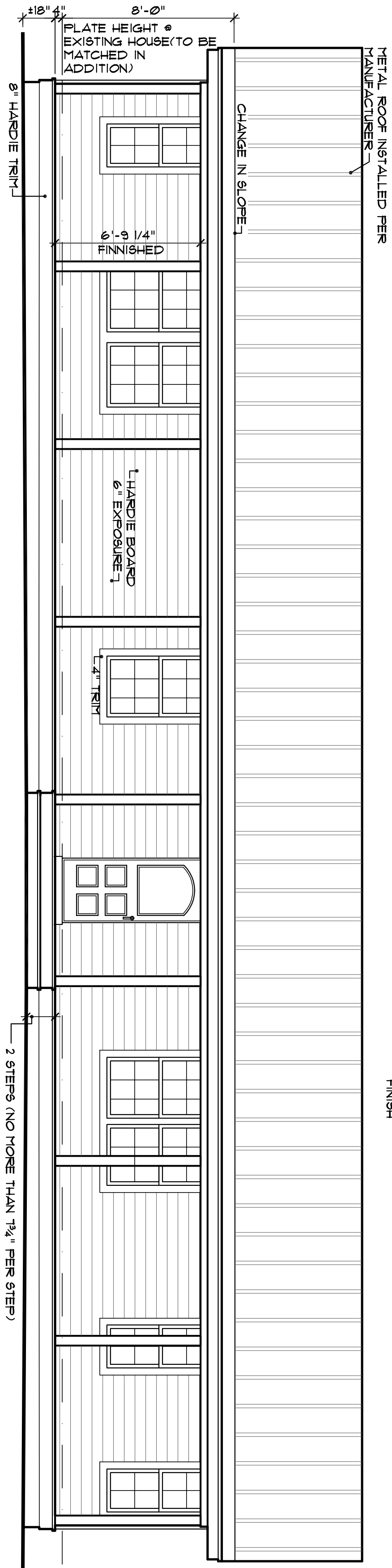


D Proposed Right Elevation
A2 SCALE:1/4"=1'-0"

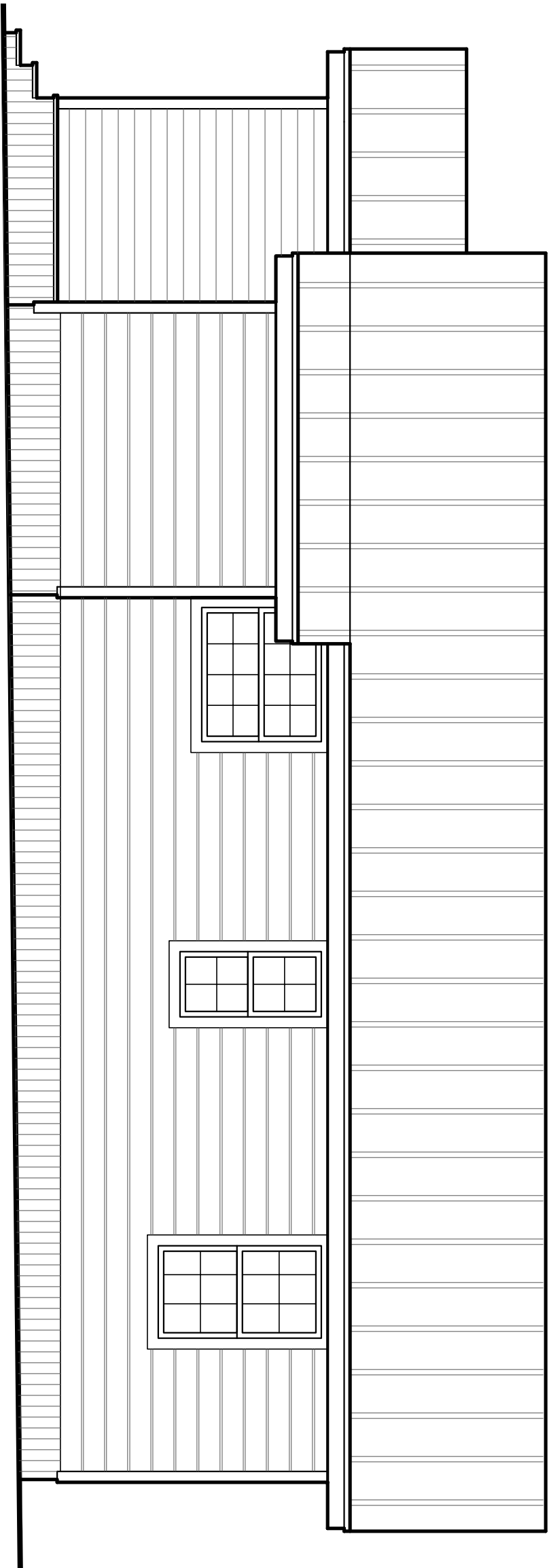
SIDE PORCH CEILING OPTIONS:
1. PROVIDE 80" OF CLEAR SPACE (FINISHED) BETWEEN BOT OF BEAM AND DECK OR
2. PROVIDE 80" OF CLEAR SPACE (FINISHED) BETWEEN DECK FINISH TO PROVIDE MINIMUM CLEARANCE 96" TO PORCH TO BE EQUAL TO OR LESS THAN 7 1/4"



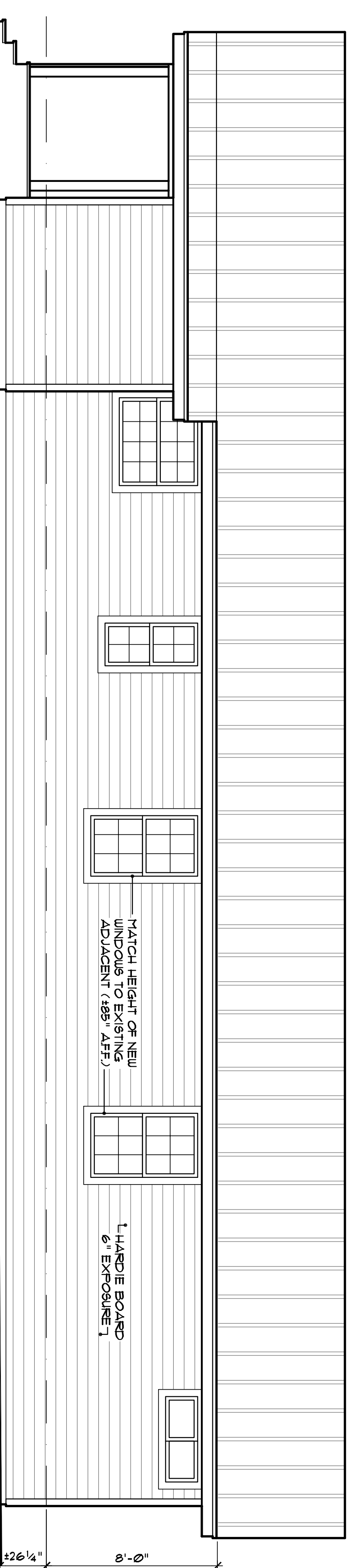
E Existing Front Elevation
A2 SCALE:1/4"=1'-0"



F Proposed Front Elevation
A2 SCALE:1/4"=1'-0"



G Existing Rear Elevation
A2 SCALE:1/4"=1'-0"



H Existing Rear Elevation
A2 SCALE:1/4"=1'-0"

CONSTRUCTION NOTE:
1. REMOVE ALL SIDING. VERIFY CONDITION OF INSULATION & PROVIDE MIN. R-13 BATT'S INSULATION WHERE NECESSARY.
2. PROVIDE / INSTALL EXTERIOR SHEATHING (PER VAILING SCHEDULE) / INSTALL HOUSE WRAP
3. MATCH / ALIGN EXTERIOR SURFACE OF ADDITION WITH/THAT WITH THAT OF EXISTING FOR A SEAMLESS EXTERIOR FINISH

ELECTRICAL LEGEND

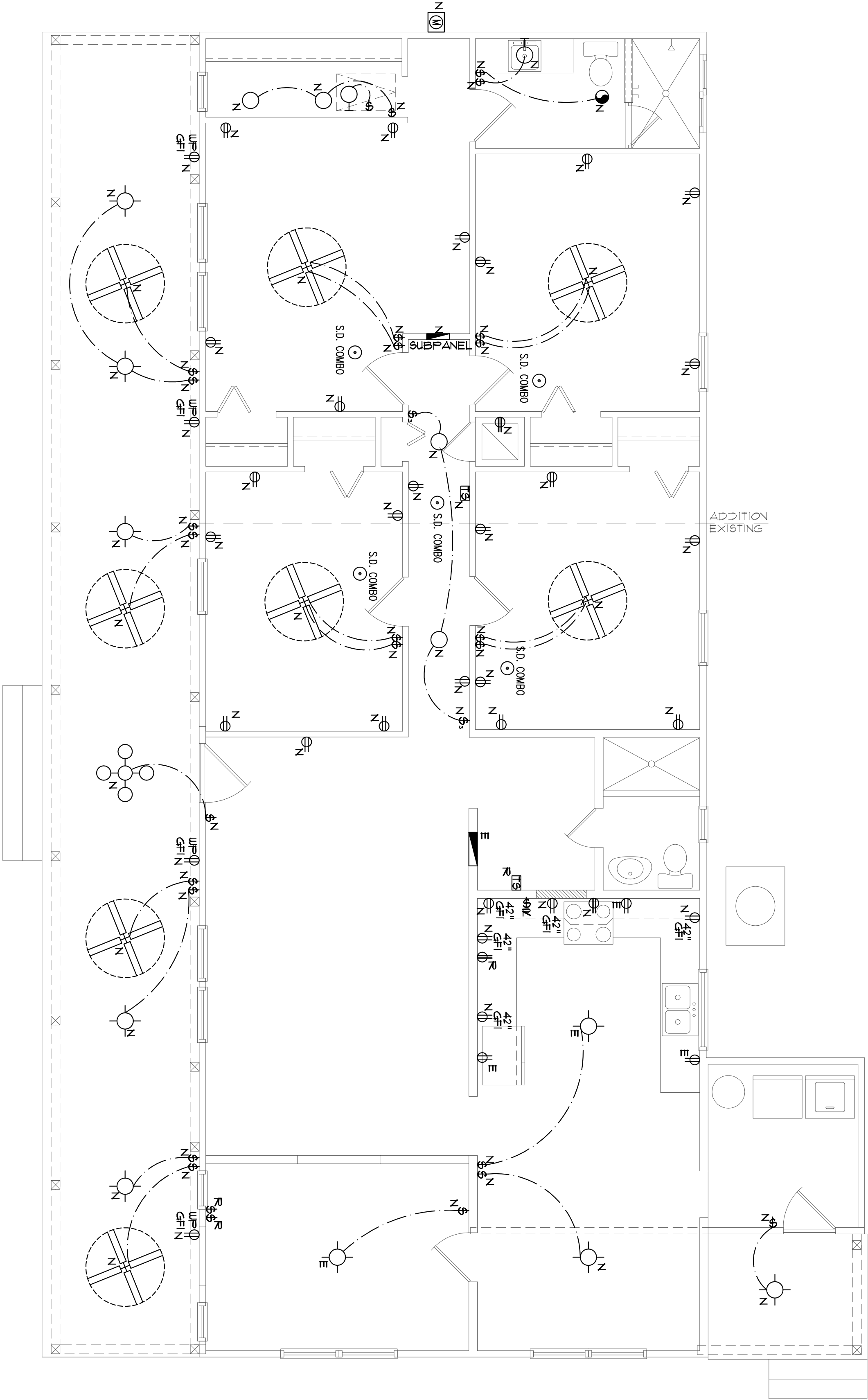
NOTES:

1. ALL SMOKE DETECTORS ARE TO BE HARD WIRED AND INTERCONNECTED.

2. PROVIDE ARC FAULT PROTECTION IN ALL LIVING SPACES, EXCEPT IN BATHROOMS, KITCHEN, LAUNDRY, AND GARAGES.

3. USE COMBINATION SMOKE AND CARBON MONOXIDE ALARMS, OR PROVIDE A CARBON MONOXIDE ALARM IN ADDITION TO SMOKE DETECTORS (SEE FIGURE 2209 SEC. 903).

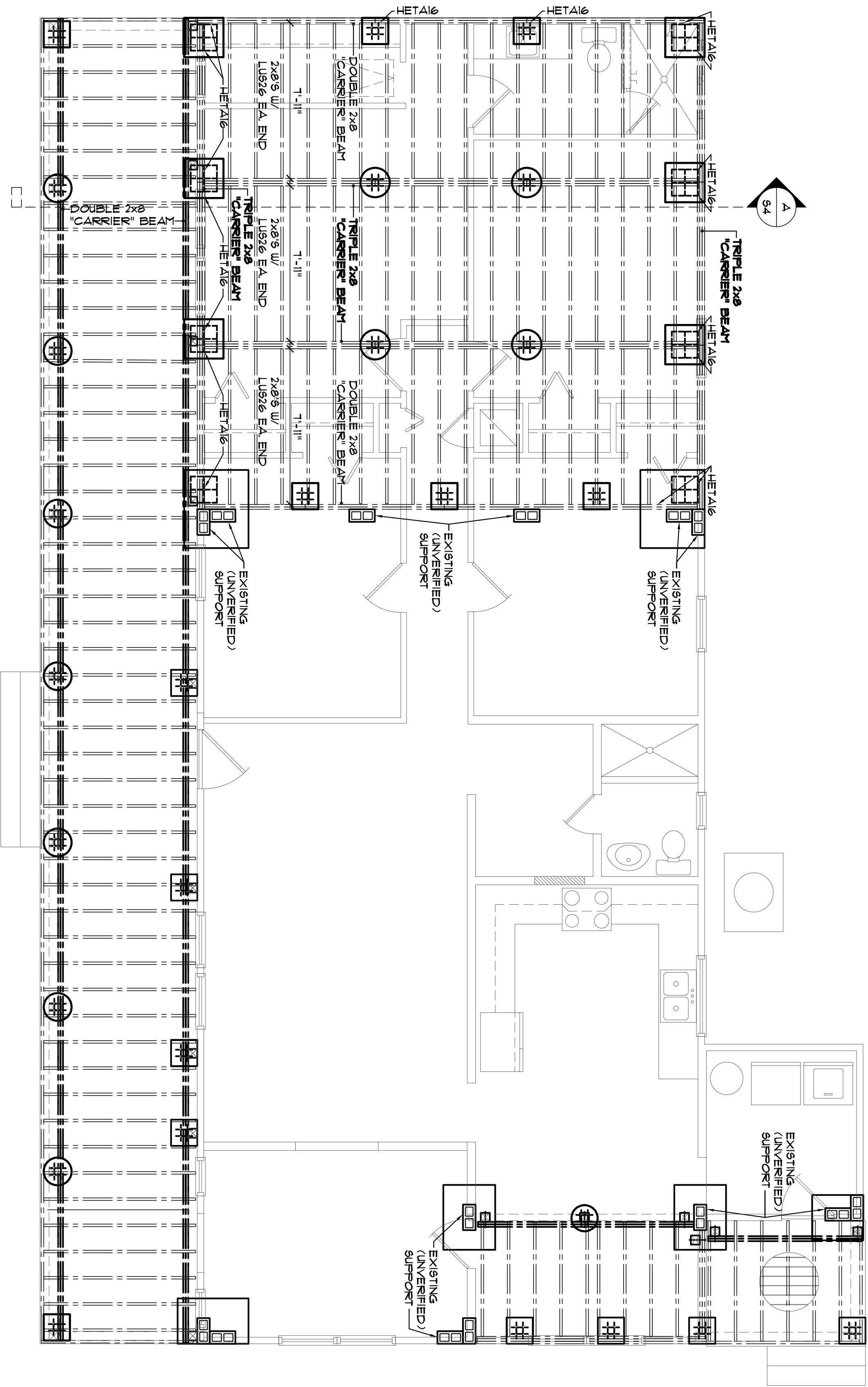
4. EXACT LOCATIONS OF FIXTURES AND/OR OUTLETS ARE SUGGESTED AND MEET MOST LOCAL CODE REQUIREMENTS. ADDITIONS OR ADJUSTMENTS MAY BE MADE BETWEEN OWNER AND BUILDER IN THE FIELD.



A Proposed Right Elevation
SCALE: 1/4" = 1'-0"

PARRISH ADDITION
151 SE SHADY WAY
LULU, FLORIDA

	job no
	PARRISH
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	checked
	DA
	date
	07/31/22
	STATUS
	AS NOTED
	drawing no.
	SI



A Floor Joist Plan
SCALE: 1/4" = 1'-0"

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PARRISH ADDITION
151 SE SHADY WAY
LULU, FLORIDA

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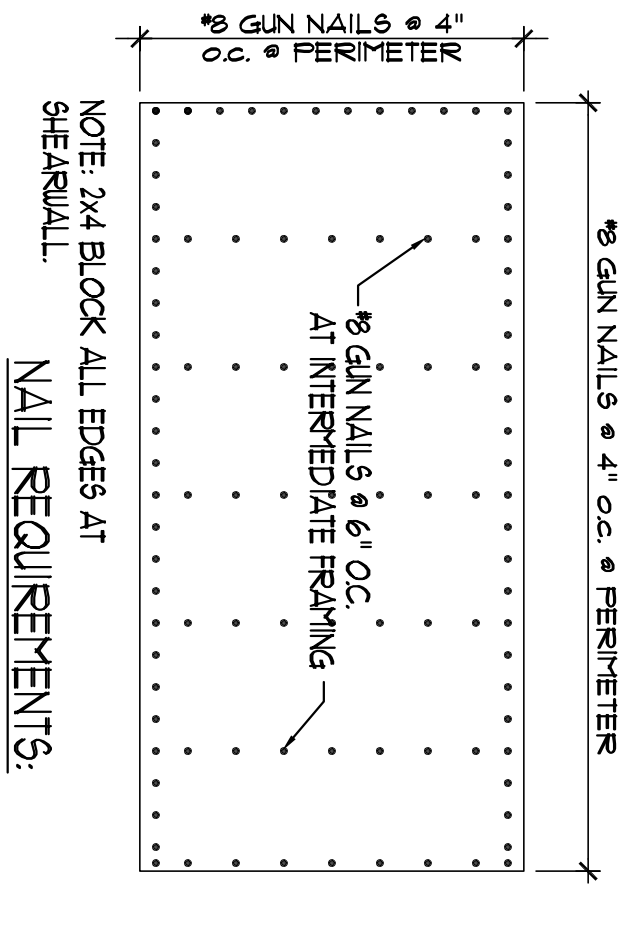
WS

		16" o.c. STUD SPACING	
SIZE OF OPENING (feet-inches)		No. of jack studs	No. of king studs
Up to 3'-6"		1	1
3'-6" to 5'-0"		2	2
5'-0" to 8'-0"		2	3

		24" o.c. STUD SPACING	
SIZE OF OPENING (feet-inches)		No. of jack studs	No. of king studs
Up to 3'-6"		1	1
3'-6" to 5'-0"		2	2
5'-0" to 8'-0"		2	2
8'-0" to 10'-6"		2	3
10'-6" to 12'-0"		2	3
12'-0" to 13'-0"		2	3
13'-0" to 14'-0"		2	4

1 HEADER & STUD PATTERNS

TYPICAL EXTERIOR WALL SHEATHING ATTACHMENT FOR SHEAR AND UPLIFT

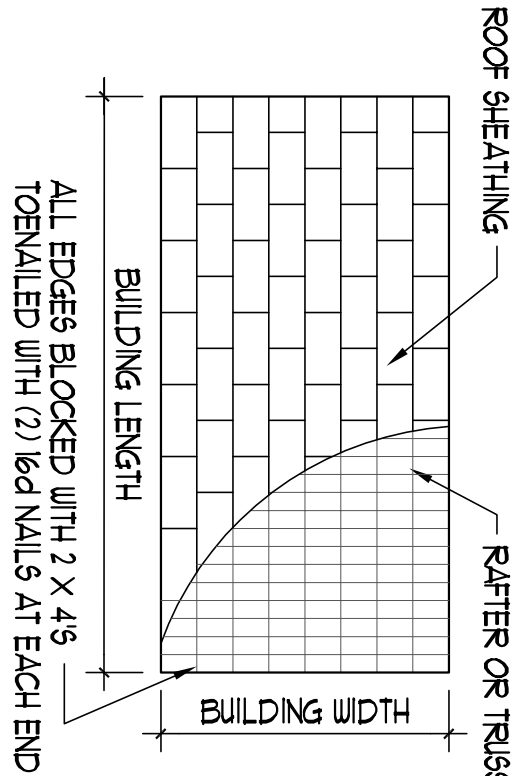


SIZE	HEAD	LENGTH	DIA	TENSIL STR
8d	ROUND, MODIFIED OR T	2 1/2"	.31	110000
10d	"	"	3"	.148 110000

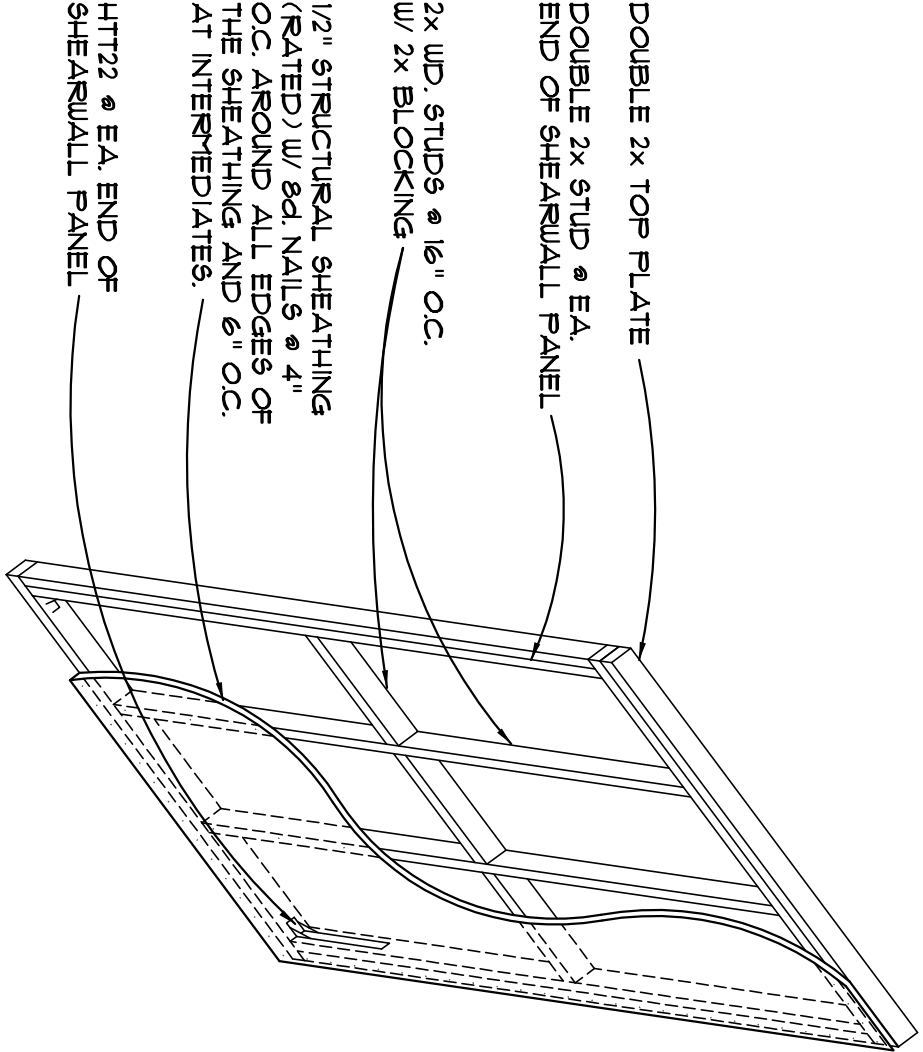
NOTES:
1. NAILS TO BE MFG. OF NT. STAPLE, NAIL,
AND TOOL ASSOCIATION
2. 2x4 NAILS SHALL BE PERMITTED AS AN
ACCEPTABLE FASTENER FROM ANY MANUF.

2 NAILING PATTERNS

SCALE: N.T.S.

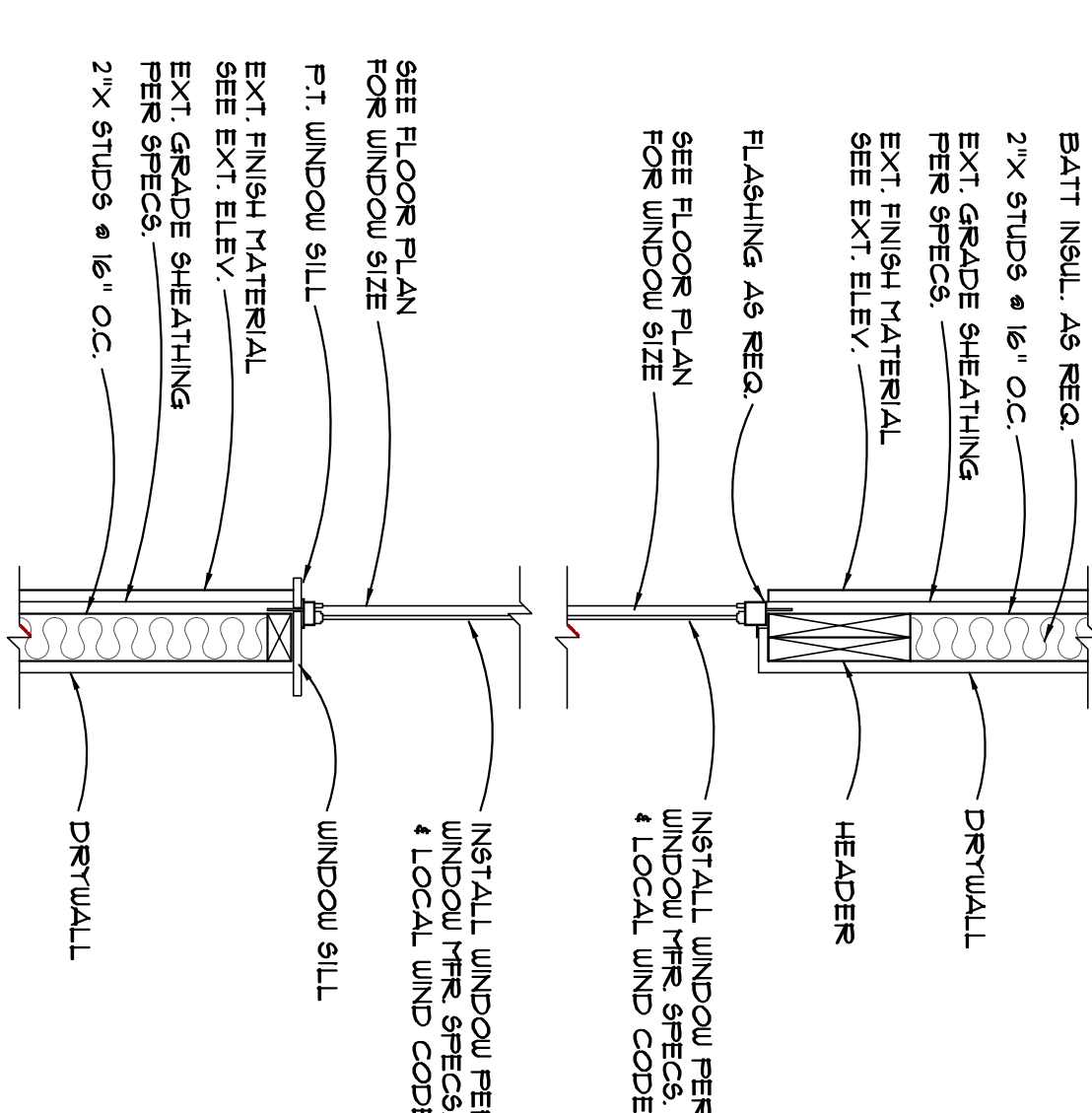
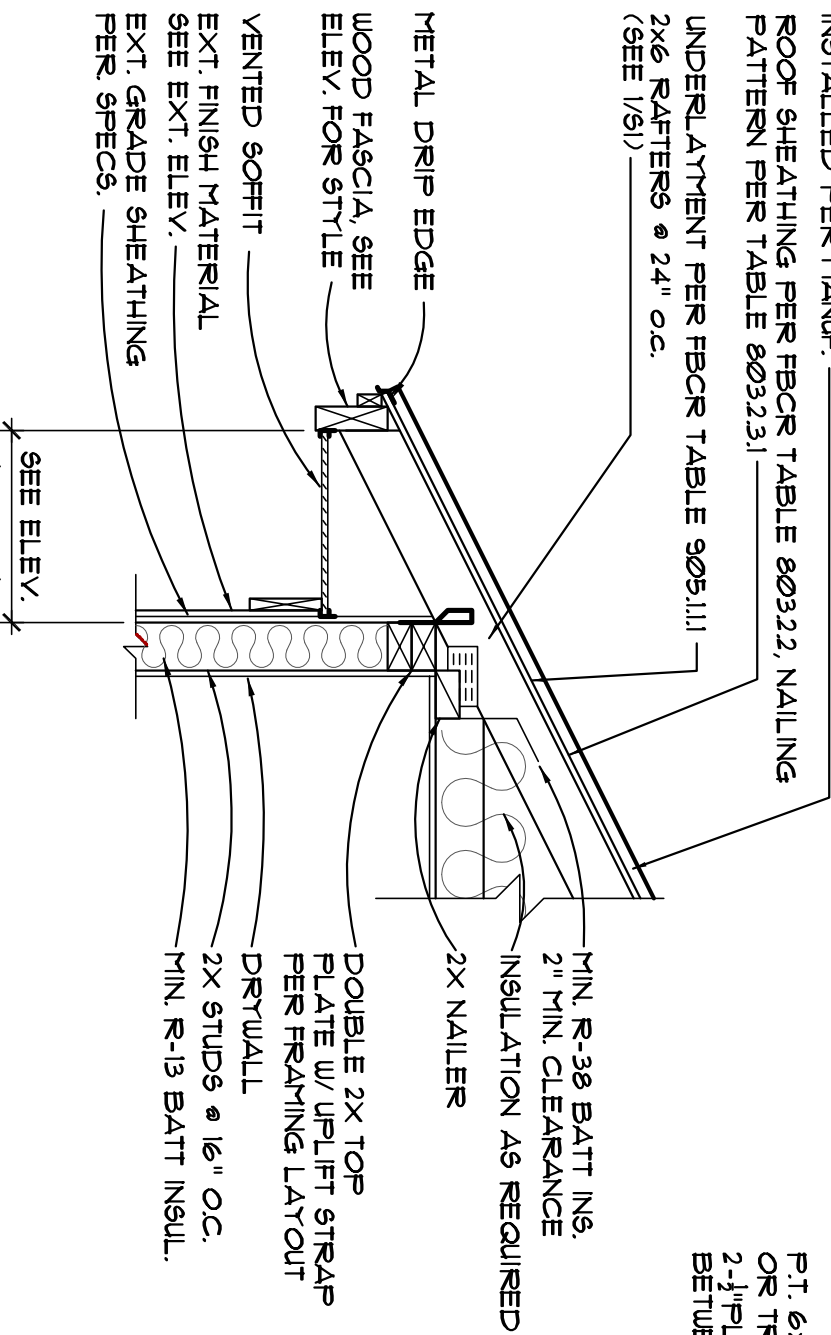


3 CABLE END & SHEATHING LAYOUT



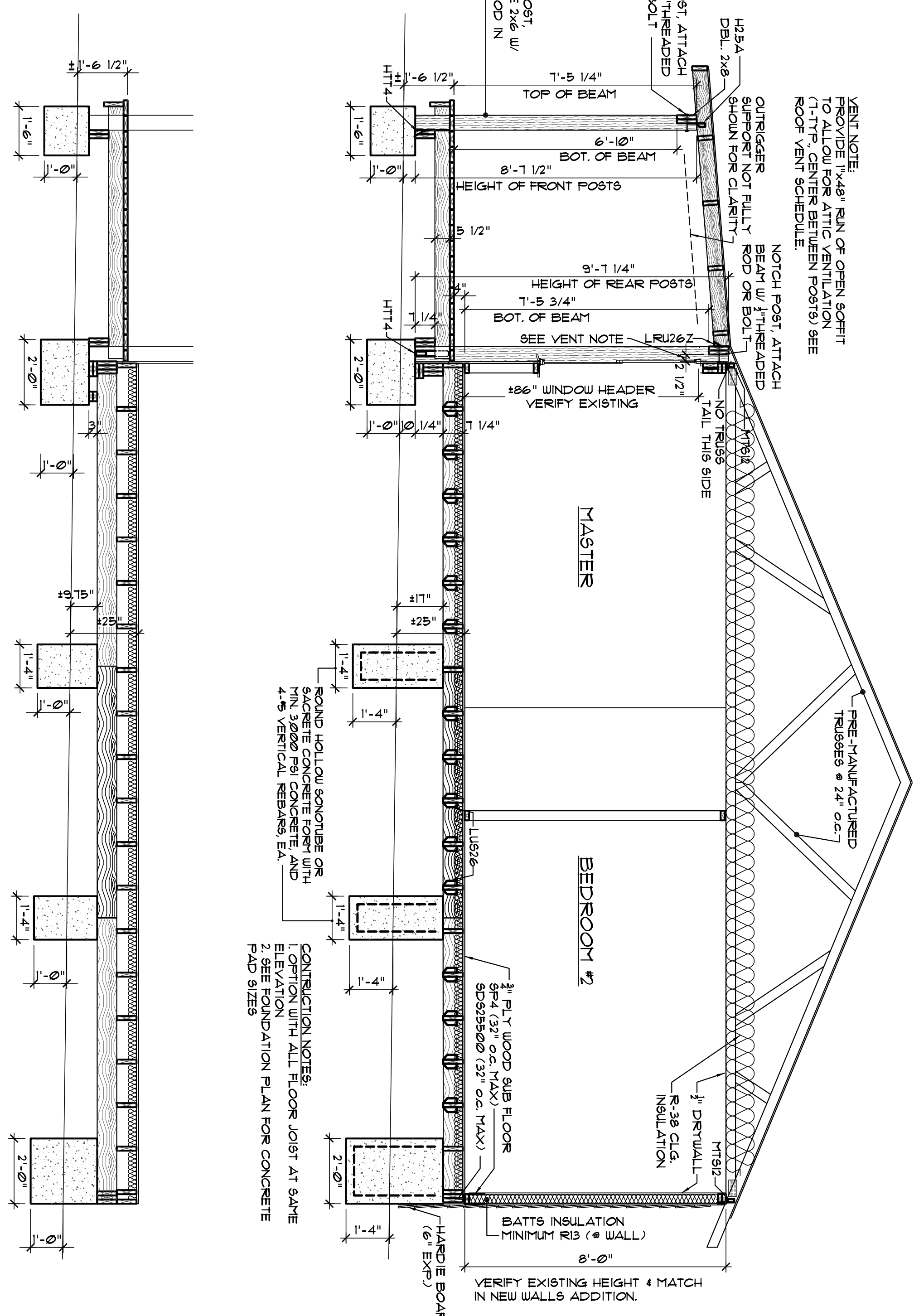
4 SHEARWALL PANEL

2x6 BRACING NOTE:
ALL STRUCTURAL 2x TO BE 2 S.Y.P.
OR BETTER
PRE-MANUFACTURED METAL ROOF
INSTALLED PER MANUF.
ROOF SHEATHING PER FBOR TABLE 603223
PATTERN PER TABLE 603223
UNDERLAMENT PER FBOR TABLE 905111
2x6 RATHERS 24" o.c.
(SEE 1/5)



5 Frame Wall Section

SCALE: 3/4"=1'-0"



A Building Section

SCALE: 3/8"=1'-0"

CONSTRUCTION NOTES:
1. OPTION WITH ALL FLOOR JOIST OVER
"CARRIER" BEAMS.
2. SEE FOUNDATION PLAN FOR CONCRETE
PAD SIZES

CONSTRUCTION NOTES:
1. OPTION WITH ALL FLOOR JOIST AT SAME
ELEVATION
2. SEE FOUNDATION PLAN FOR CONCRETE
PAD SIZES

PARRISH ADDITION

151 SE SHADY WAY
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