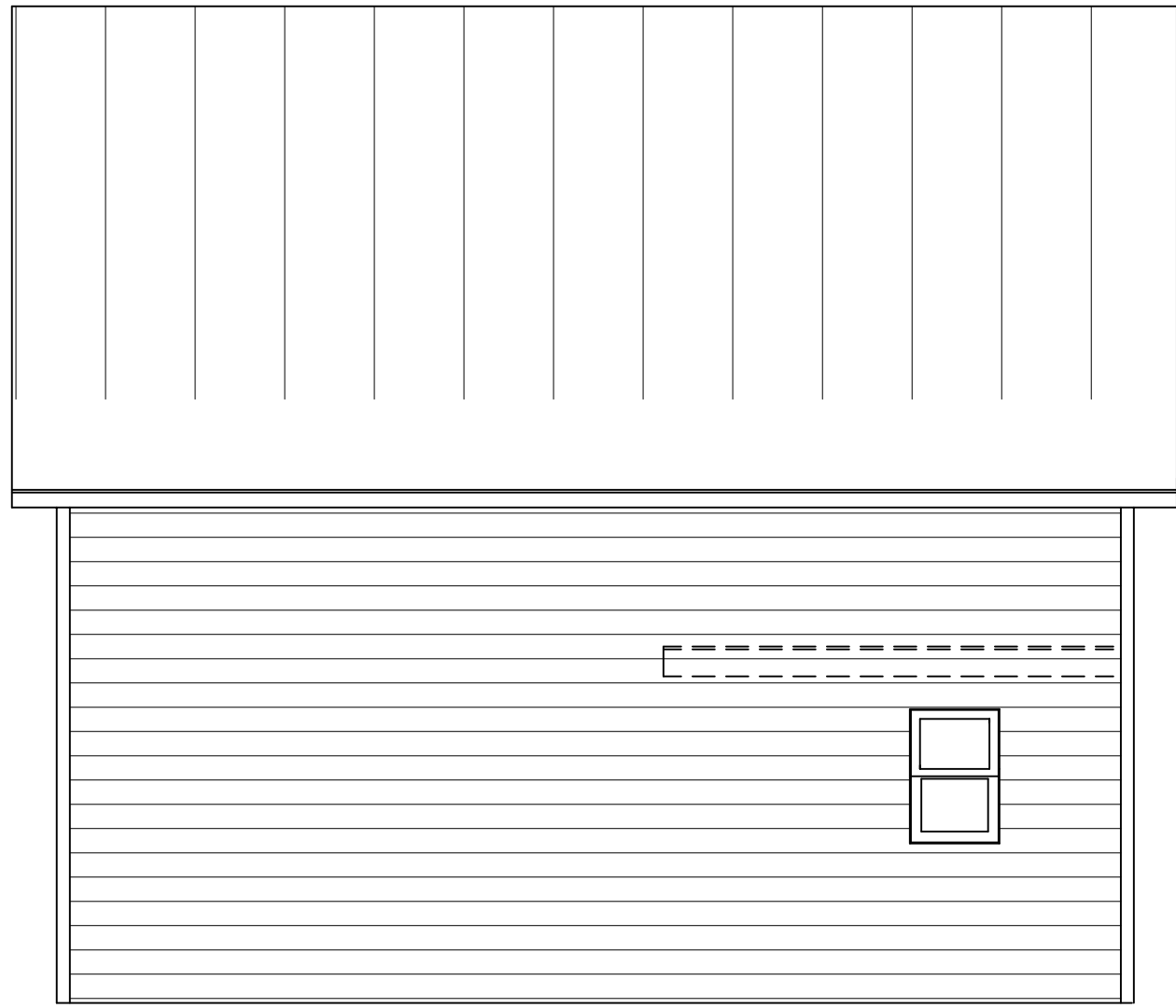
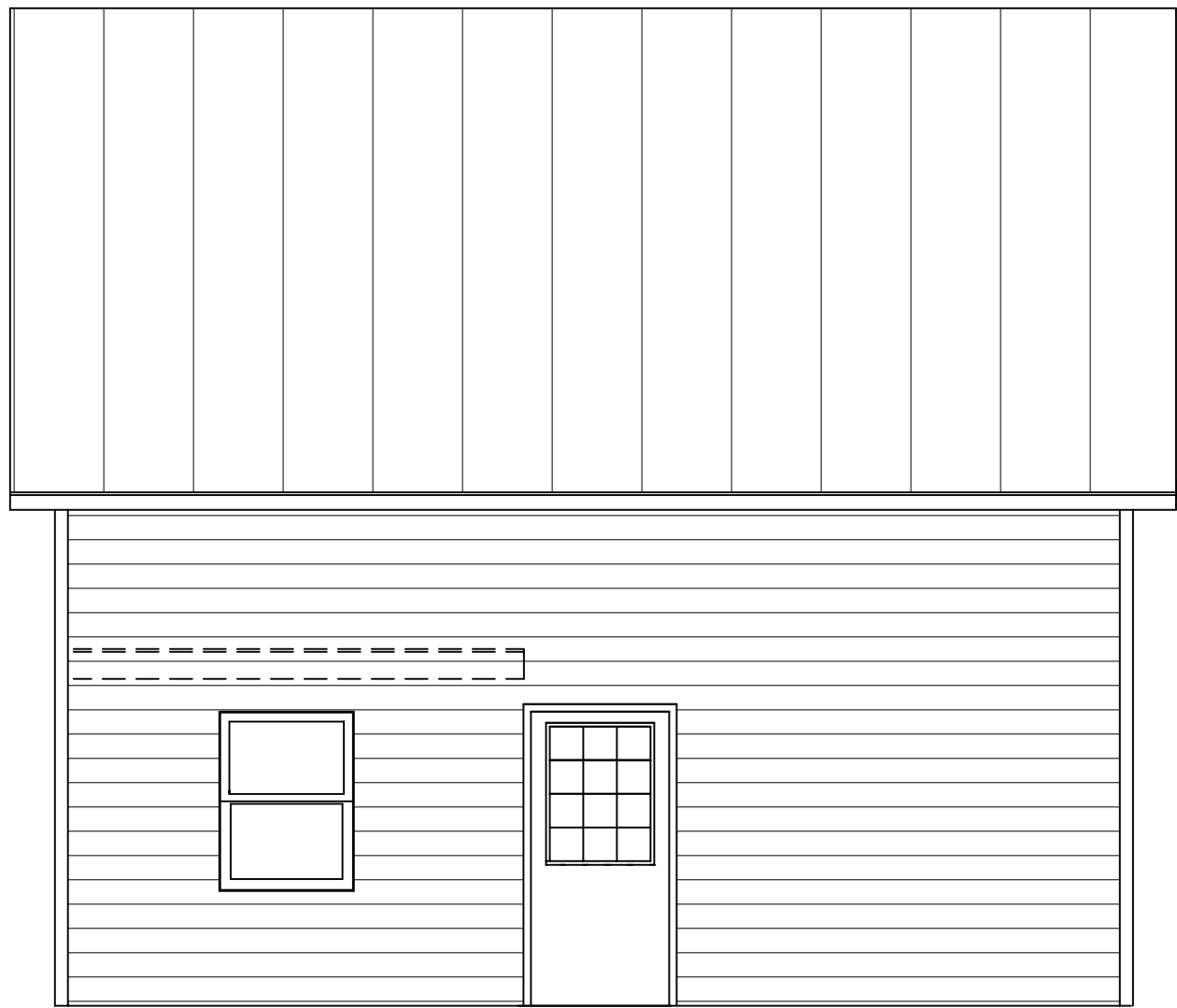




EAST ELEVATION SCALE: 1/4" = 1'-0"



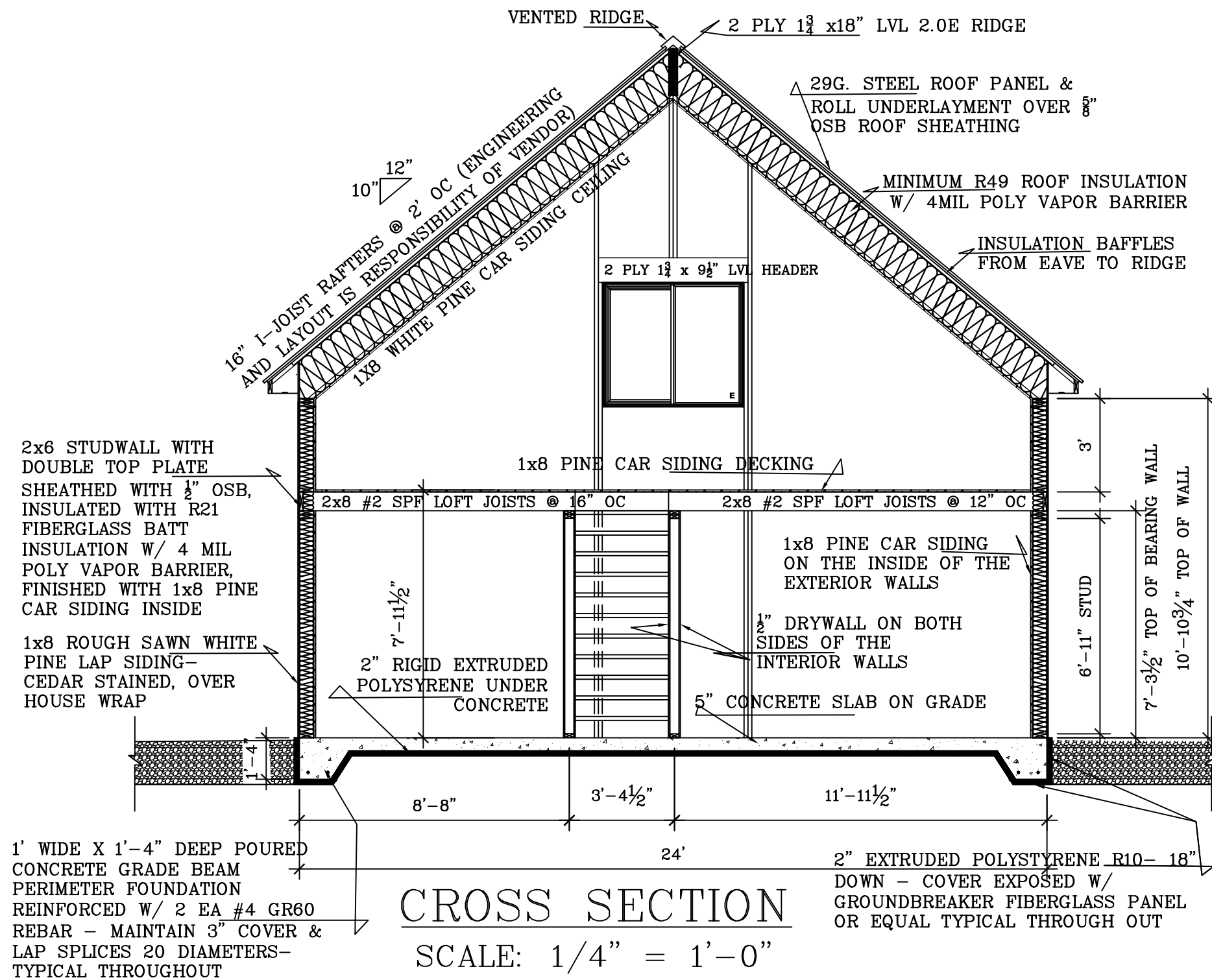
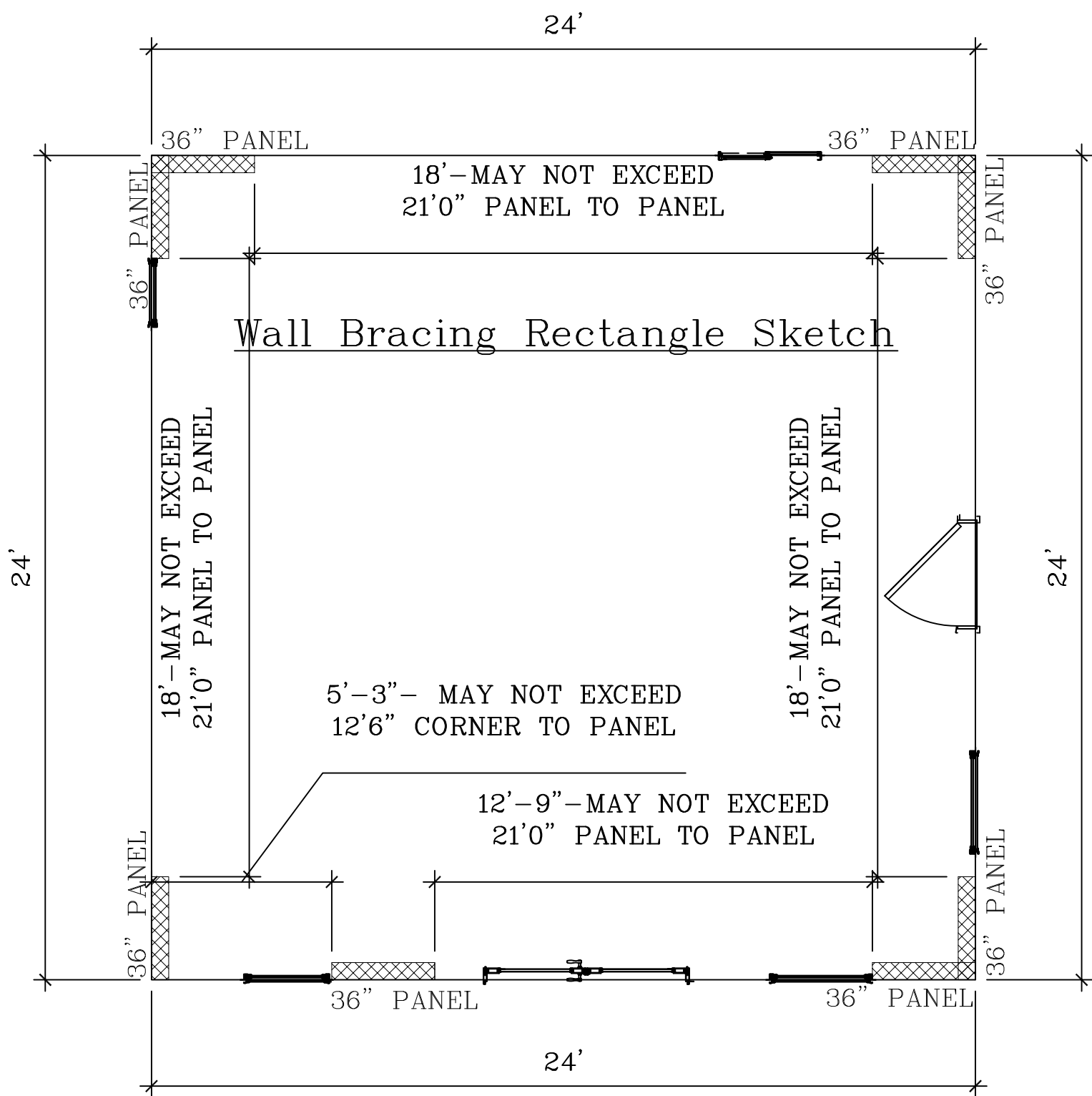
SOUTH ELEVATION SCALE: 1/4" = 1'-0"



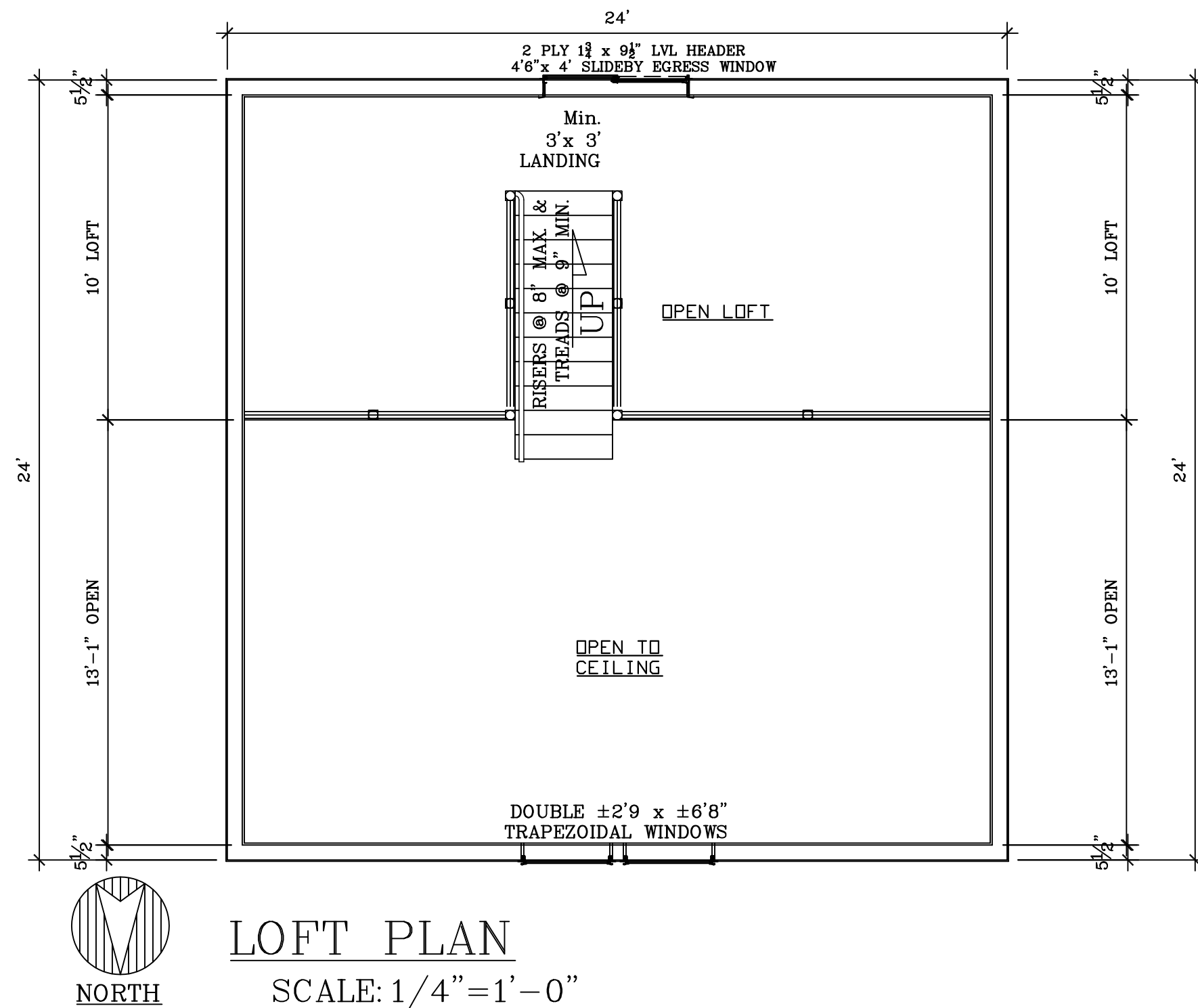
WEST ELEVATION SCALE: 1/4" = 1'-0"



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



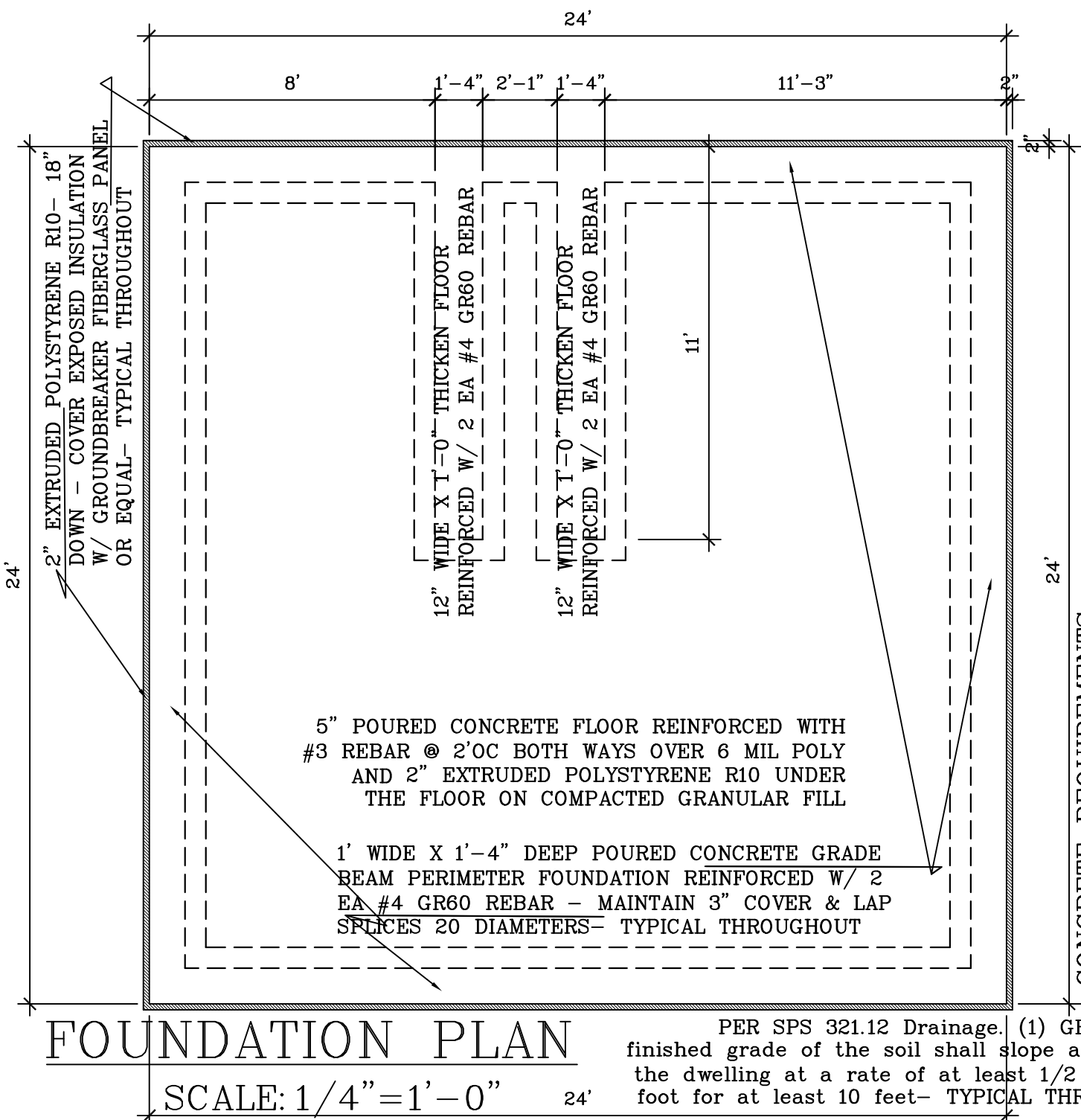
CROSS SECTION SCALE: 1/4" = 1'-0"



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

Wall Bracing Compliance Worksheet						
Complete this worksheet or provide equivalent information on the plans submitted with the permit application.						
Sketch and dimension the building plan and the wall bracing rectangle(s) per 321.25(8)(c)1, and Figure 321.25-B. Provide and label additional sketches if the building pan/rectangles change at different floor levels.						
Indicate applicable Wall Bracing Method for each level (see Table 321.25-G), each labeled rectangle if more than one (see 321.25(8)(c)), and amount of bracing (# of braced panels or length of braced wall required) per the respective table (provide additional worksheets for additional rectangles as needed):						
Rectangle: A HOUSE W/ NO LOFT	Wall Ht. = 11'-0"	Eaves to Ridge Ht. = 10'-9"	Max. Opening Ht. (Sidewalls) = 6'-8"	Wind Exp. = B	Multiplier for Height if not 10' 1	Multiplier for NO interior GB 1.05
Walls Supporting:	Intermittent method (LIB, DWB, WSP, SFB, GB, PCP) and # of panels per Table 321.25-I	Continuous method (CSWSP, CS, SFB) and total length required per Table 321.25-J	PF Method (see Figure 321.25-A)	Indicate number of PF panels 16'-24" wide provided.		
	Min. panel width (Table 321.25-G) for WSP = Min. panel width (Table 321.25-G) for GB =	4' 8'	Min. panel width (Table 321.25-H) = 36"	Min. PF width (Fig. 321.25-A) = 20"	20"	
	Interior Long side LF	Short side	Exterior Long side LF	Short side LF	Long side	Short side
Roof and ceiling only			6	6		
Rectangle: B HOUSE W/ LOFT	Wall Ht. = 11'-0"	Eaves to Ridge Ht. = 10'-9"	Max. Opening Ht. (Sidewalls) = 6'-8"	Wind Exp. = B	Multiplier for Height if not 10' 1	Multiplier for NO interior GB 1.05
Walls Supporting:	Intermittent method (LIB, DWB, WSP, SFB, GB, PCP) and # of panels per Table 321.25-I	Continuous method (CSWSP, CS, SFB) and total length required per Table 321.25-J	PF Method (see Figure 321.25-A)	Indicate number of PF panels 16'-24" wide provided.		
	Min. panel width (Table 321.25-G) for WSP = Min. panel width (Table 321.25-G) for GB =	4' 8'	Min. panel width (Table 321.25-H) = 36"	Min. PF width (Fig. 321.25-A) = 20"	20"	
	Interior Long side LF	Short side	Exterior Long side LF	Short side LF	Long side	Short side
One floor, roof and ceiling			6	6		
Indicate applicable Wall Bracing Method for each level (see Table 321.25-G), each labeled rectangle if more than one (see 321.25(8)(c)), and amount of bracing (# of braced panels or length of braced wall required) per the respective table (provide additional worksheets for additional rectangles as needed):						

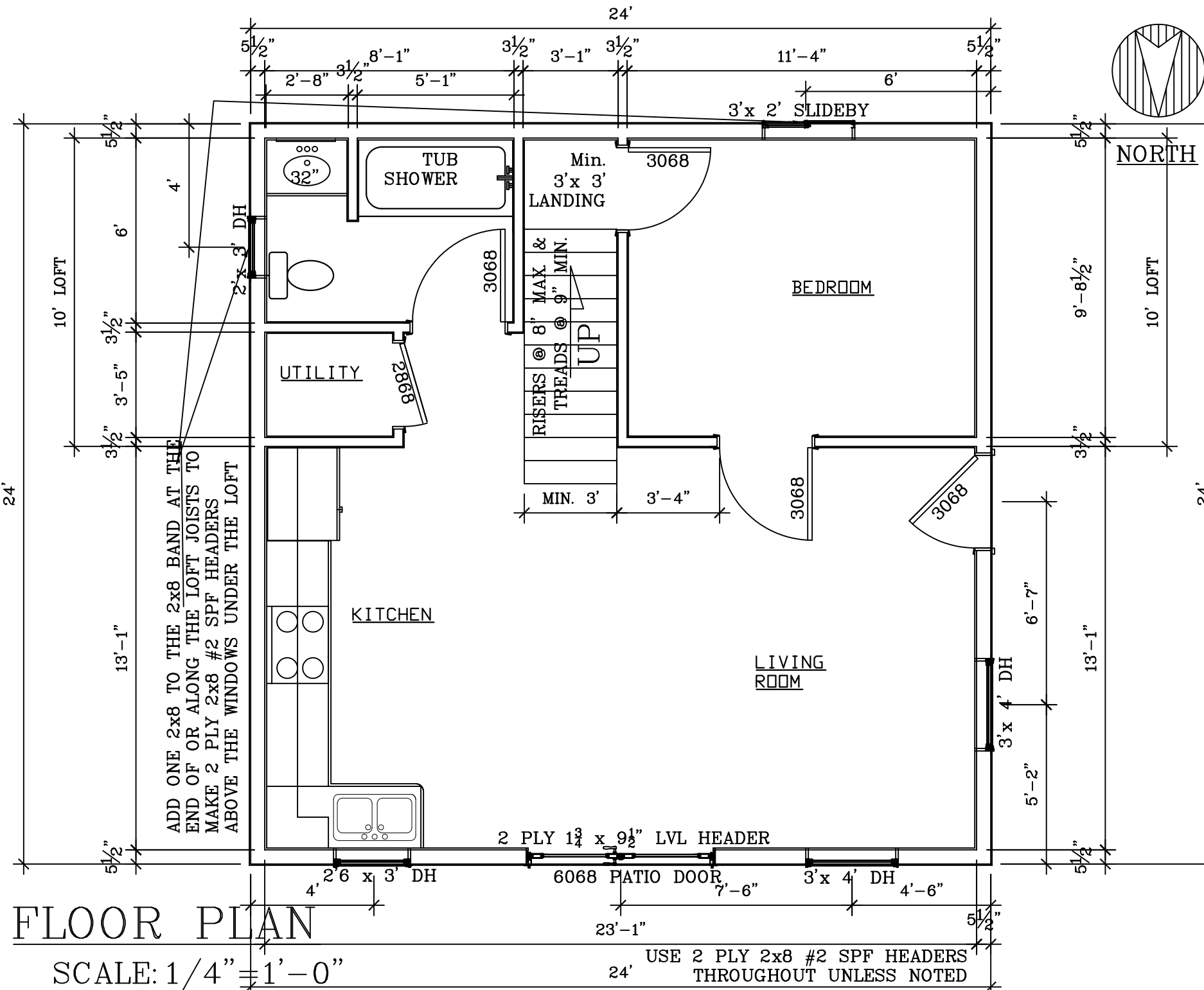
NOTE: See Wall Bracing Sketch for Wood Structural Panel Wall Bracing Location-
NOTE: WSP- Wood Structural Panel to be 3/8" for maximum 16"o.c. stud spacing; 7/16" for maximum 24"o.c. stud spacing. Max. wall height to be 10'. Panel width to be 48". Fasten with 6d common nail or 8d box nail (2-1/2" long x .113" diameter) spaced 6" o.c. on the edges, and 12" o.c. in the field using nails or 7/16" crown 16 gage staples, 1-1/4" long spaced 3" o.c. on the edges, and 6" o.c. in the field using staples.
NOTE: A braced wall panel must start within 12'-6" from the end of a rectangle side & braced panels must be spaced a maximum of 21'edge to edge along the rectangle side.



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



CONCRETE REQUIREMENTS:
ALL READY MIX CONCRETE SHALL HAVE 3500 PSI COMPRESSIVE STRENGTH MINIMUM @ 28 DAYS. PROVIDE FOR ADEQUATE EXPANSION JOINTS BY SAWCUTTING AND FILLING SLABS SO MAXIMUM AREA SHALL NOT EXCEED THREE HUNDRED (400) SQUARE FEET OR 20' IN EITHER DIRECTION.
REINFORCING REQUIREMENTS
ALL CONCRETE REINFORCING STEEL SHALL BE ASTM A615, GRADE 60- 60,000 PSI. ALL CONCRETE REINFORCING STEEL SHALL BE PLACED IN THE FLOORS BY USING A HALF CONCRETE BRICK OR 2" REBAR CHAIR SUPPORTS. MAINTAIN 3" COVER & LAP SPLICES 20 DIAMETERS.

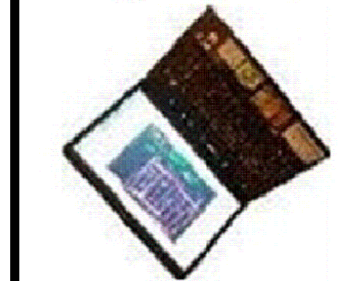


FLOOR PLAN SCALE: 1/4" = 1'-0"

SCALE:	Noted
DATE:	3FEB22
NAME:	BL
DWG. NO.:	22-427
CAD FILE:	
REVISIONS:	0

PROPOSED CABIN FOR

BESTIMATE LLC



http://bestimatellc.com
714 E Ninth St
Marshfield, WI 54449

bob@bestimatellc.com
715-506-0040