

ROPER BUILDINGS

JEFF POST BUILDING



DRAWING INDEX

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BUILDING INFORMATION

BUILDING INFORMATION:

DIMENSIONS: 50' x 60' = 3,000 Sq. Ft.
 LEAN DIMENSIONS: (2) 12' x 60' = 1,440 Sq. Ft.

TOTAL SQUARE FOOTAGE: 4,440 Sq. Ft.

SITE INFORMATION:

ADDRESS:
 5020 N. 3550 E.
 Liberty, UT 84310

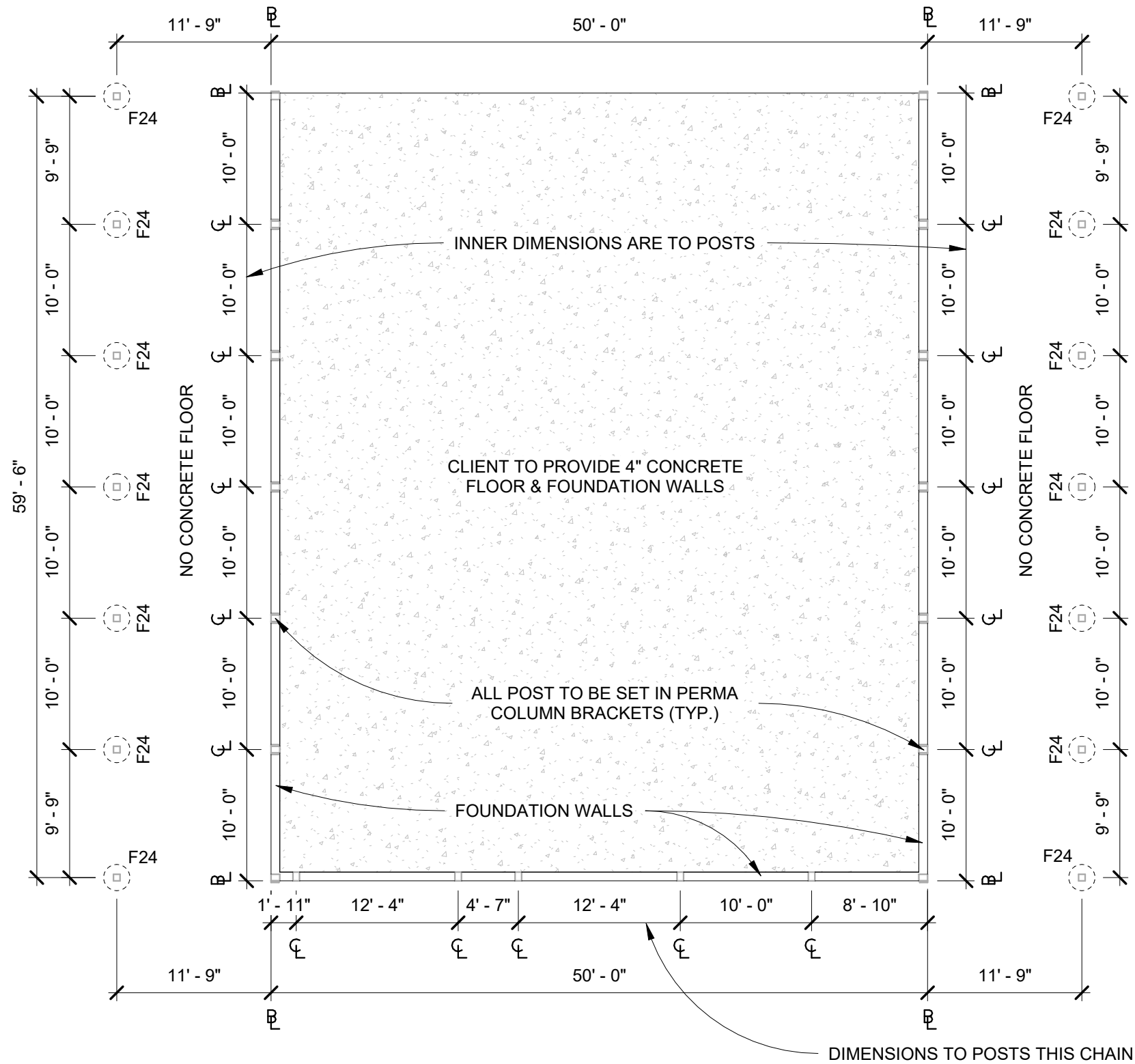
USAGE:

Agricultural

ROPER BUILDINGS /
 DMLP RESOURCES
 PHONE: (801) 689-3630

DATE:
 7/11/2023

NORTH



FOUNDATION PLAN
1" = 10'-0"

WEST
(FRONT OF BUILDING)

EAST

SOUTH

PIERS			
Count	Type	Diameter	Depth
14	F24	24"	36"

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Scale: 1" = 10'-0"

Drawn by: JDJ

Job: POST

Sheet Size: B
17" x 11"

Foundation Plan

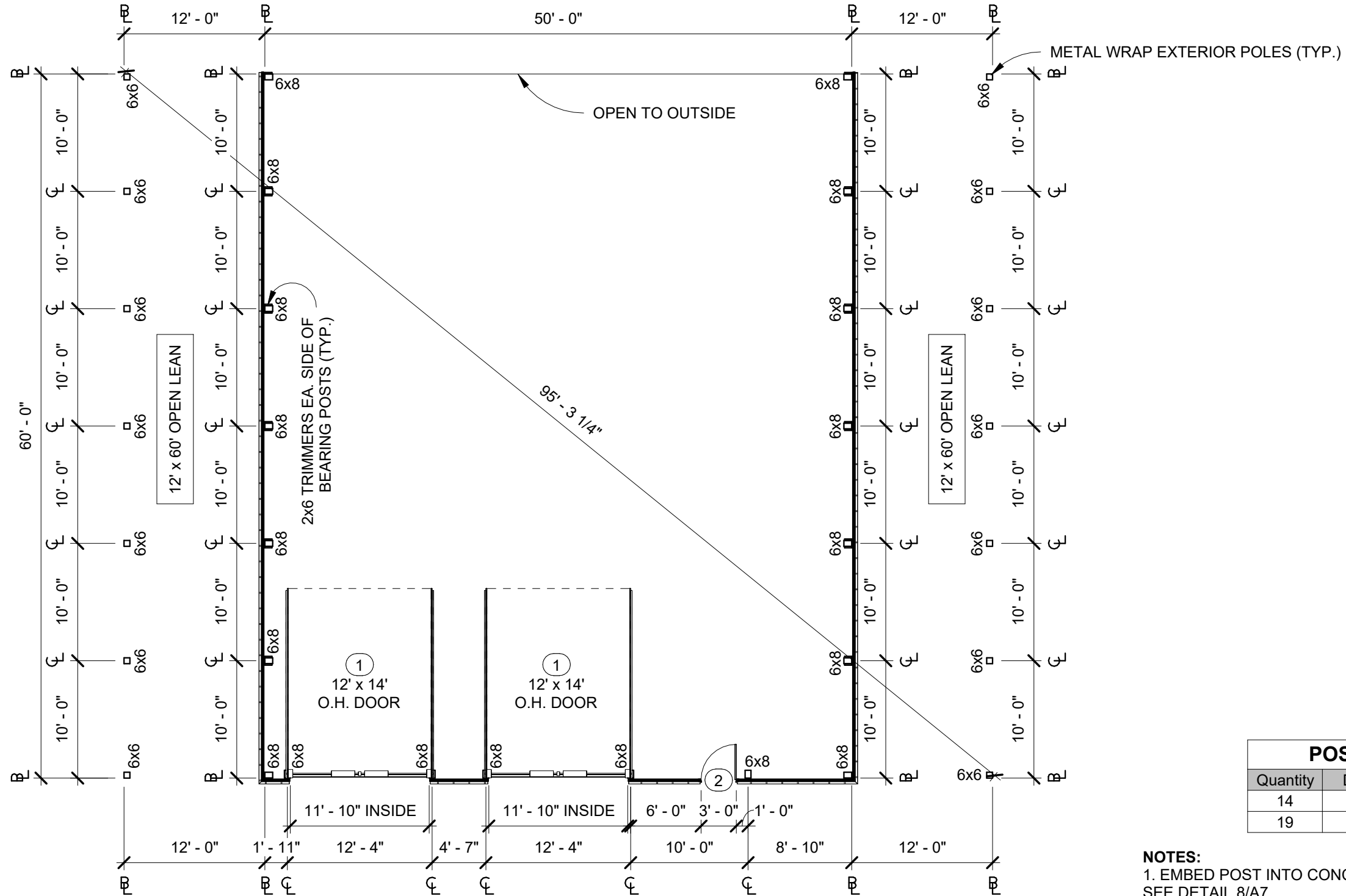
A1

DOORS				
Mark	Count	Type	Width	Height
1	2	INSULATED O.H.D.	12' - 0"	14' - 0"
2	1	M.D.	3' - 0"	6' - 8"

WINDOWS					
Mark	Count	Type	Width	Height	Sill Height
A	2	EAVE LIGHT	60' - 0"	1' - 8"	<varies>

EAST

INSULATION		
ROOF	WALLS	ROLLS
FELT	-	-



NORTH

SOUTH

WEST
(FRONT OF BUILDING)

FLOOR PLAN
1" = 10'-0"

POST TABLE	
SAWN	LAMINATED TRIAD OPTION
6x6 HF #1	3-PLY 2x6
6x8 HF #1	4-PLY 2x8

POSTS	
Quantity	Description
14	6x6 HF
19	6x8 HF

- NOTES:**
1. EMBED POST INTO CONCRETE PIER. SEE DETAIL 8/A7.
 2. WALLS: STANDARD GIRTS, 29 GA. STEEL PANEL. 26 GA. STEEL PANEL ON WAINSCOT AND ROOF METAL.
 3. ALL POSTS ARE TREATED HF #1 UNLESS OTHERWISE SPECIFIED.

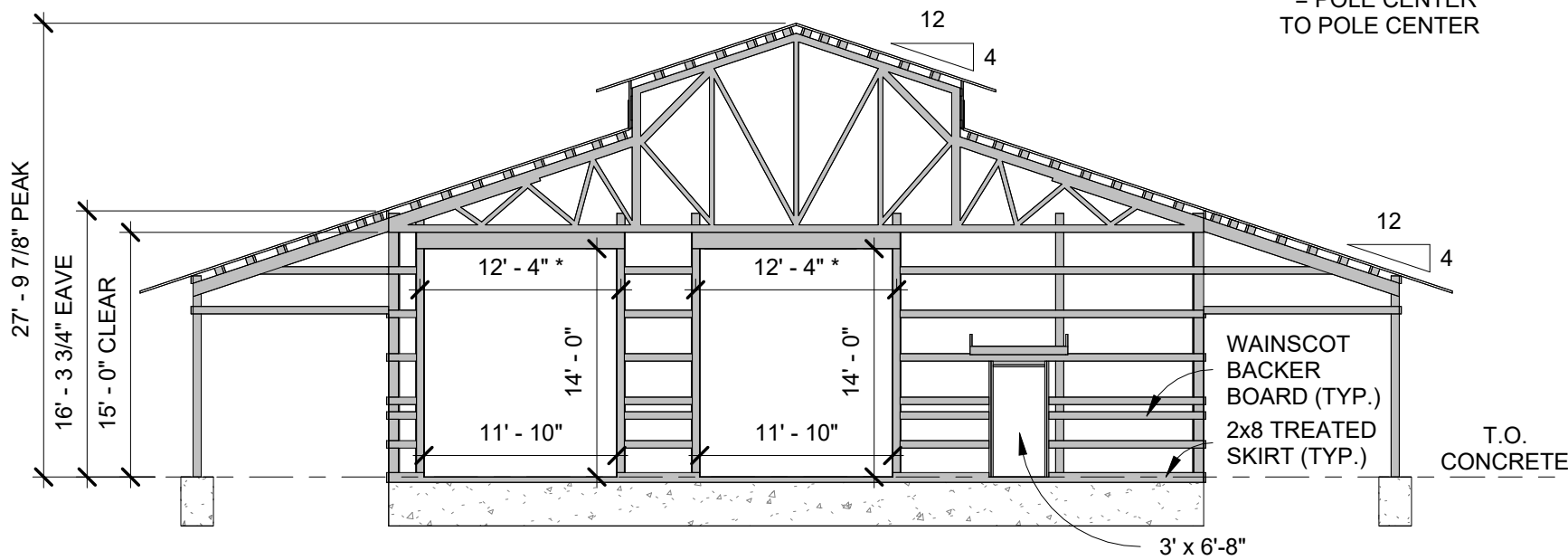
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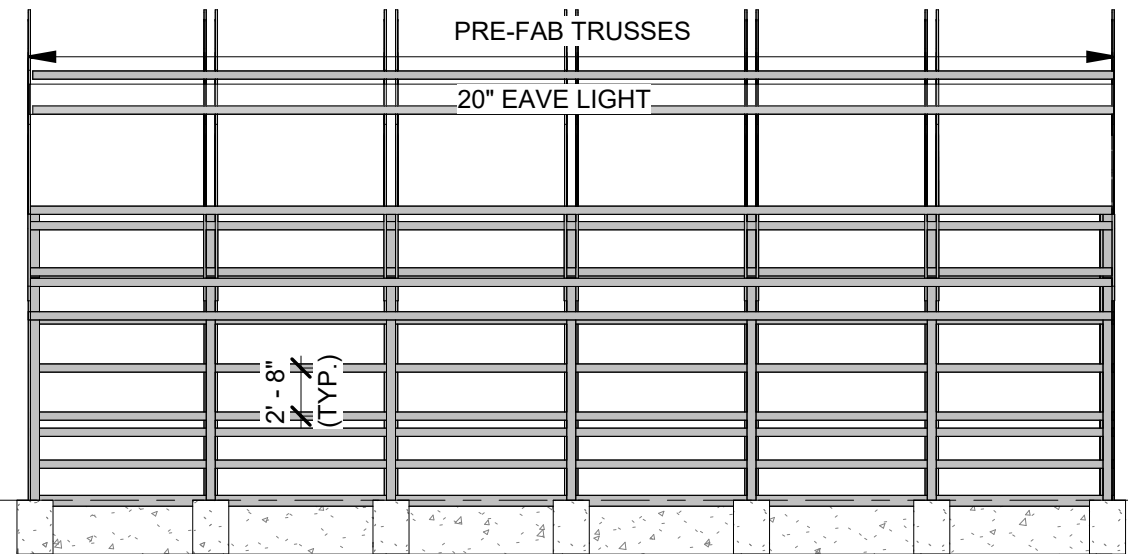
First Floor Plan

A2

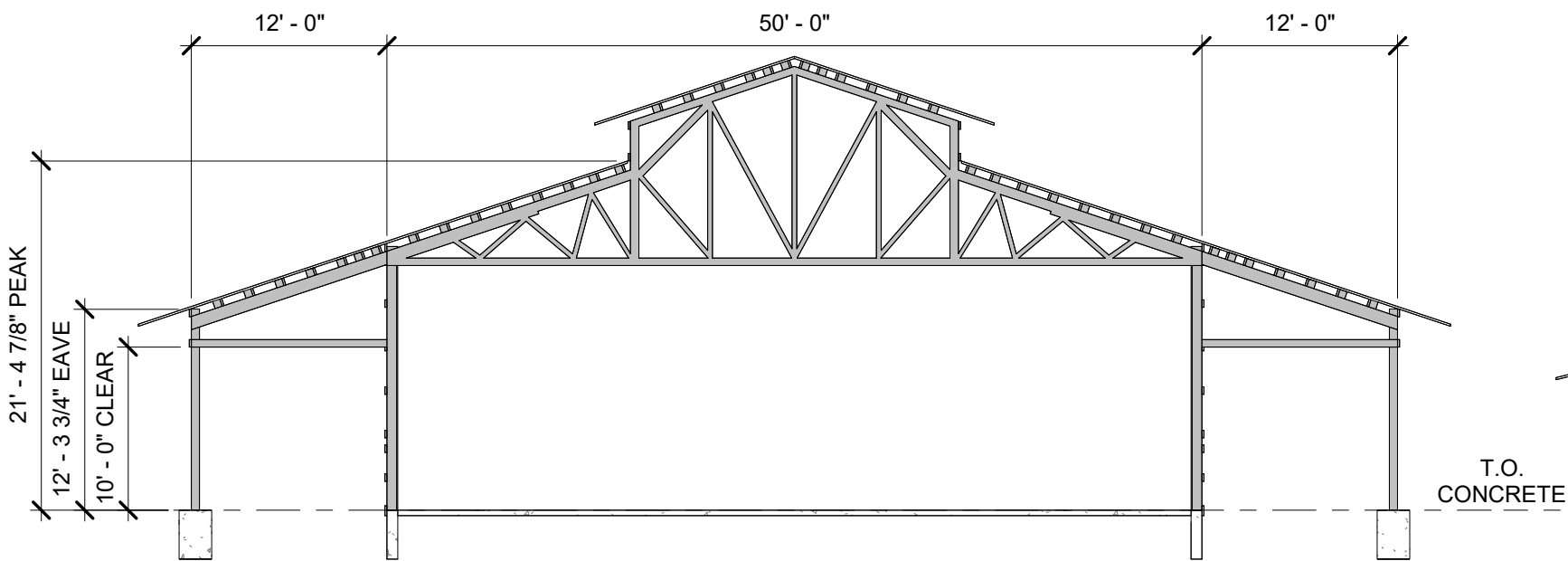


① WEST GIRT
3/32" = 1'-0"

* = POLE CENTER
TO POLE CENTER

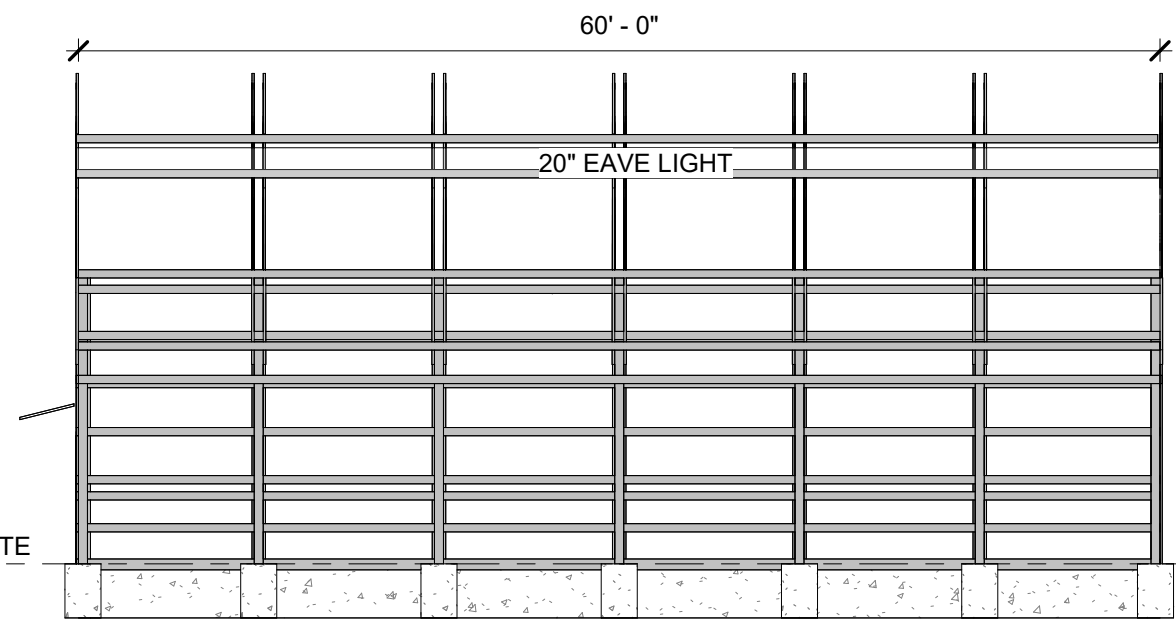


② NORTH GIRT
3/32" = 1'-0"



③ EAST GIRT
3/32" = 1'-0"

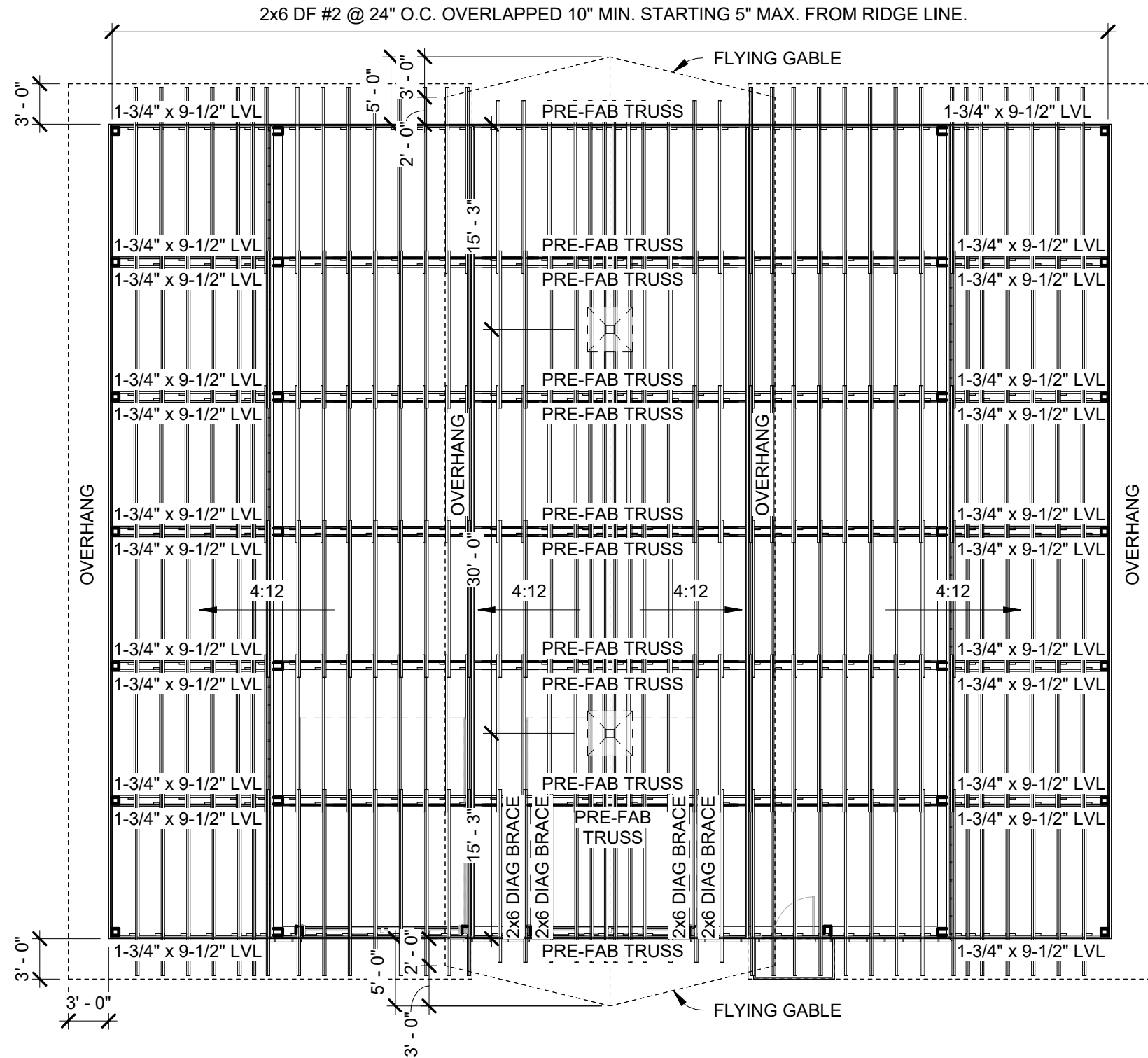
T.O.
CONCRETE



④ SOUTH GIRT
3/32" = 1'-0"

NORTH

EAST



SOUTH

WEST

ROOF PLAN
1" = 10'-0"

ROOF FRAMING NOTES:
4:12 ALL ROOF PITCHES

PURLINS: 2x6 DF #2 @ 24" O.C. OVERLAPPED 10" MIN. STARTING 5" MAX. FROM RIDGE LINE.

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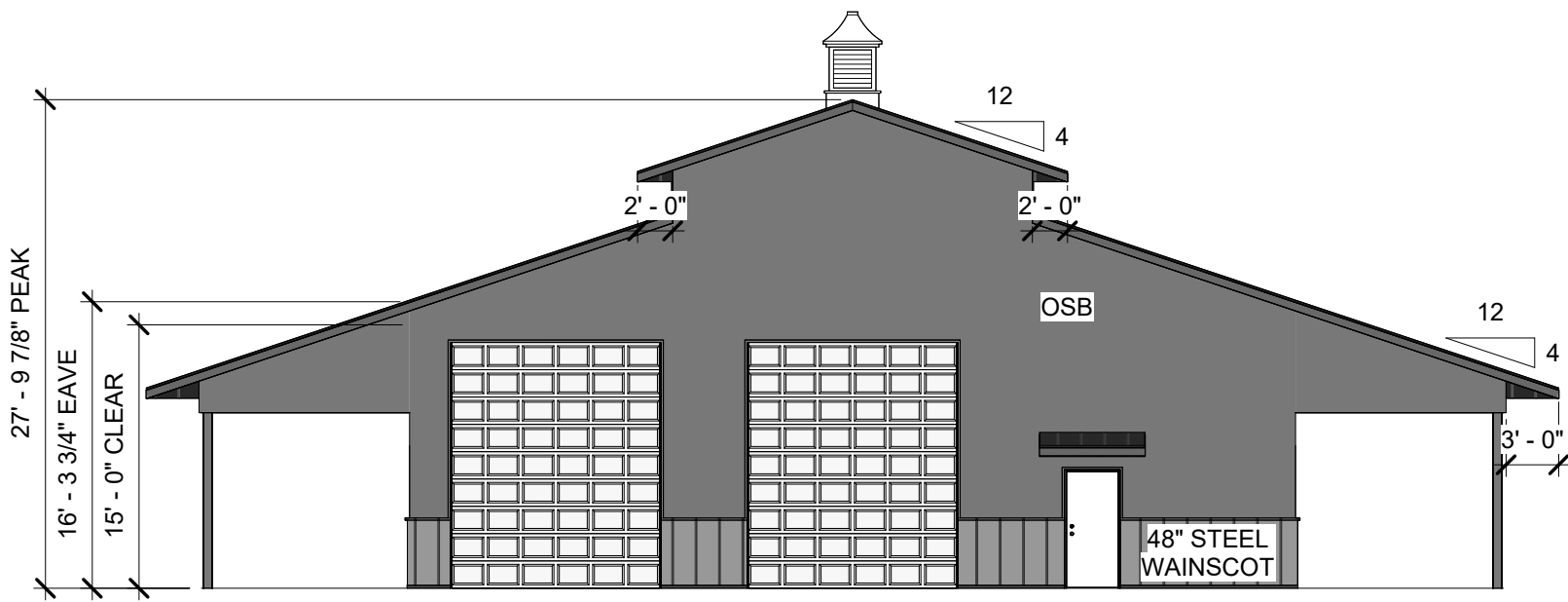
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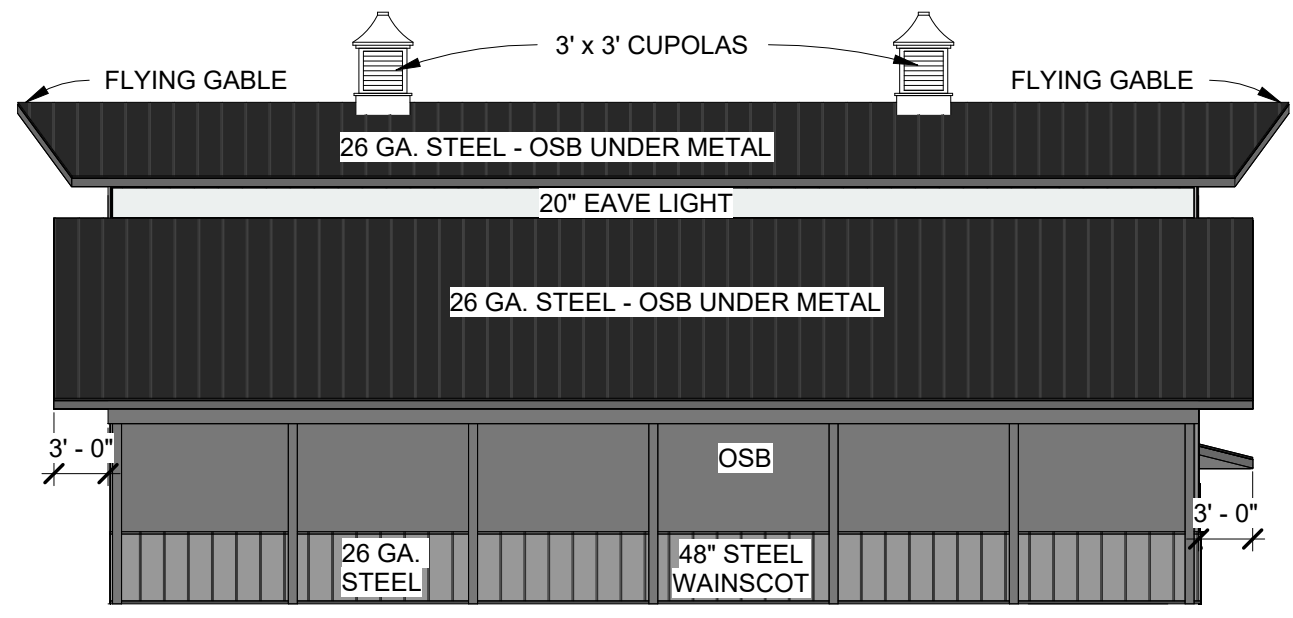
Sheet Size: B
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Roof Plan

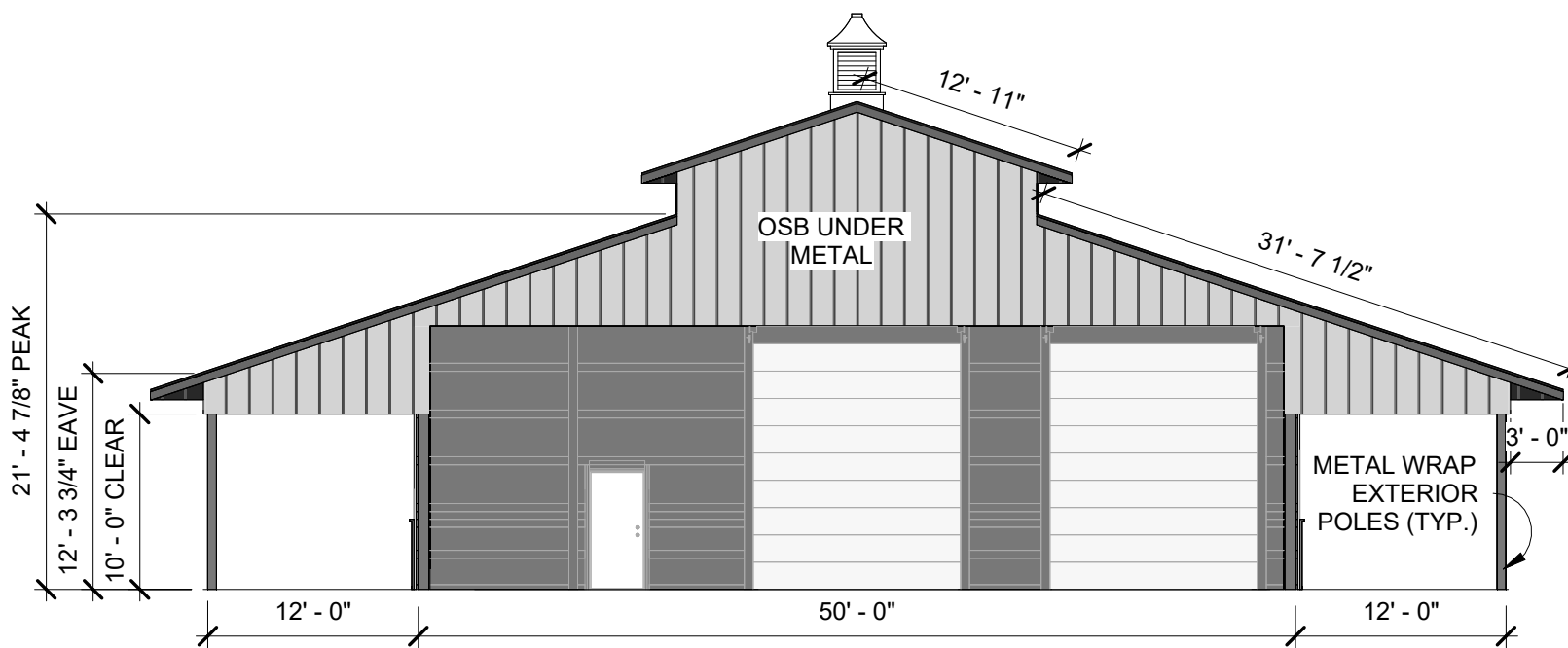
A4



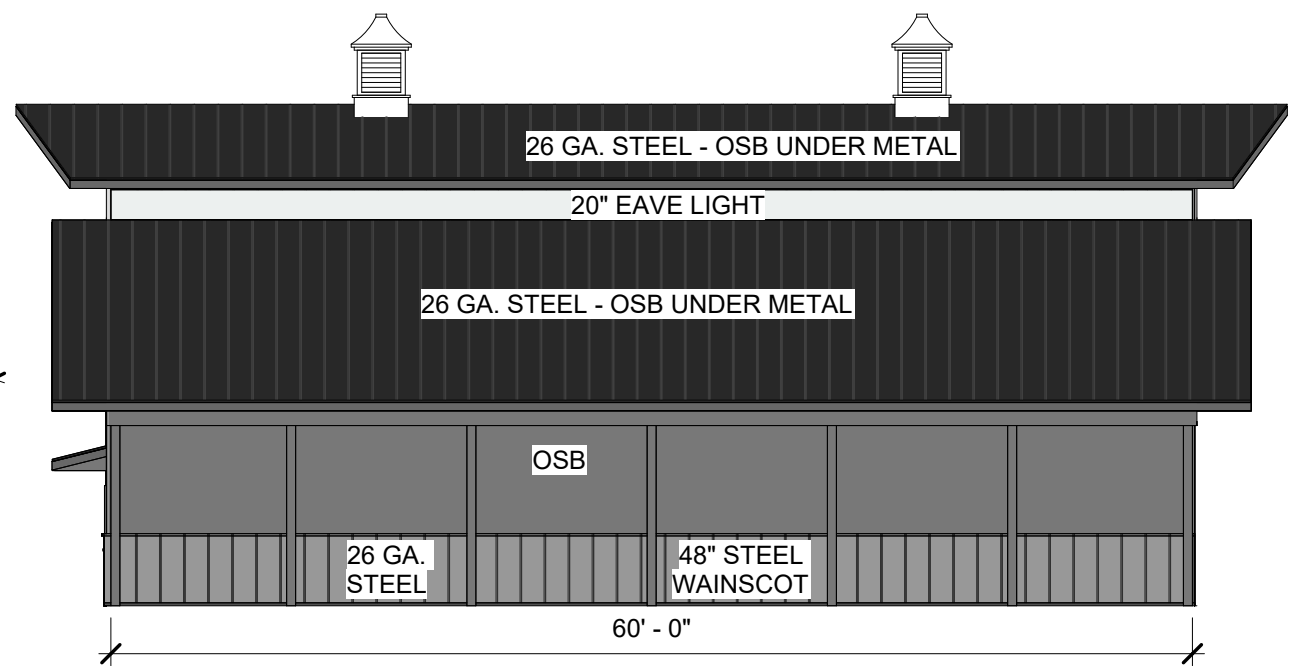
① WEST ELEVATION
3/32" = 1'-0"



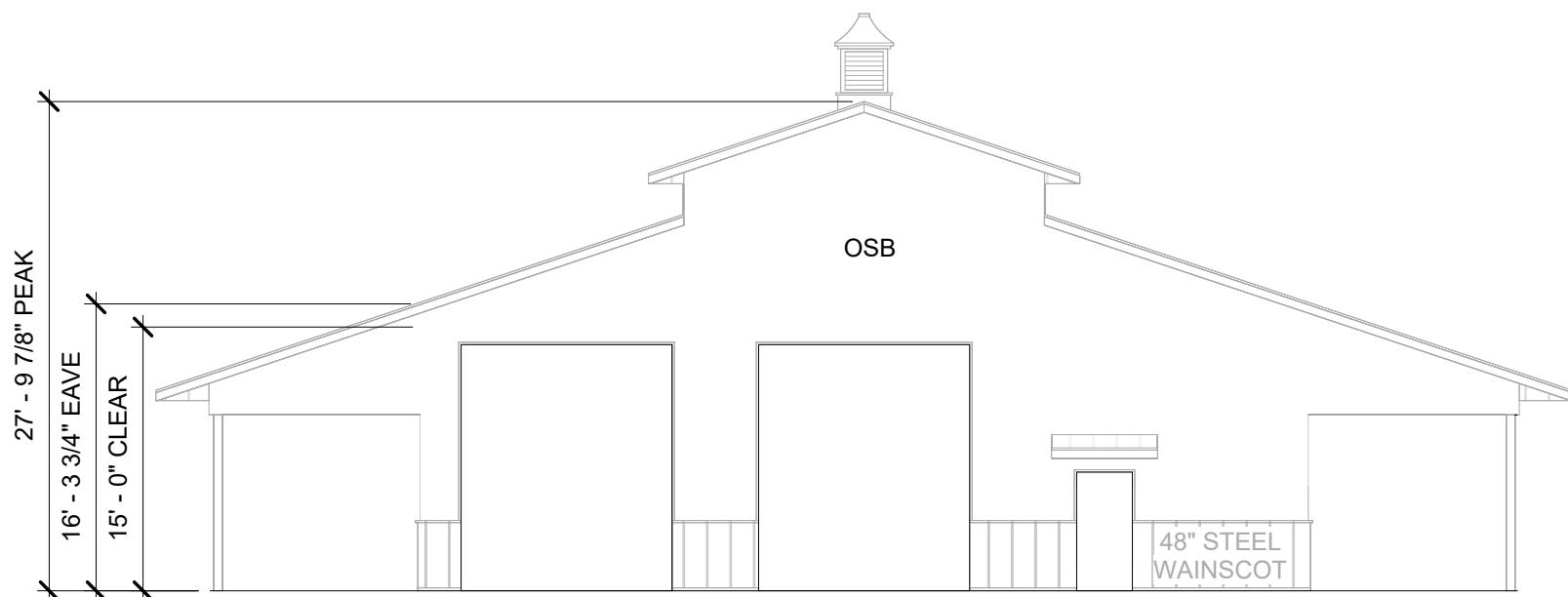
② NORTH ELEVATION
3/32" = 1'-0"



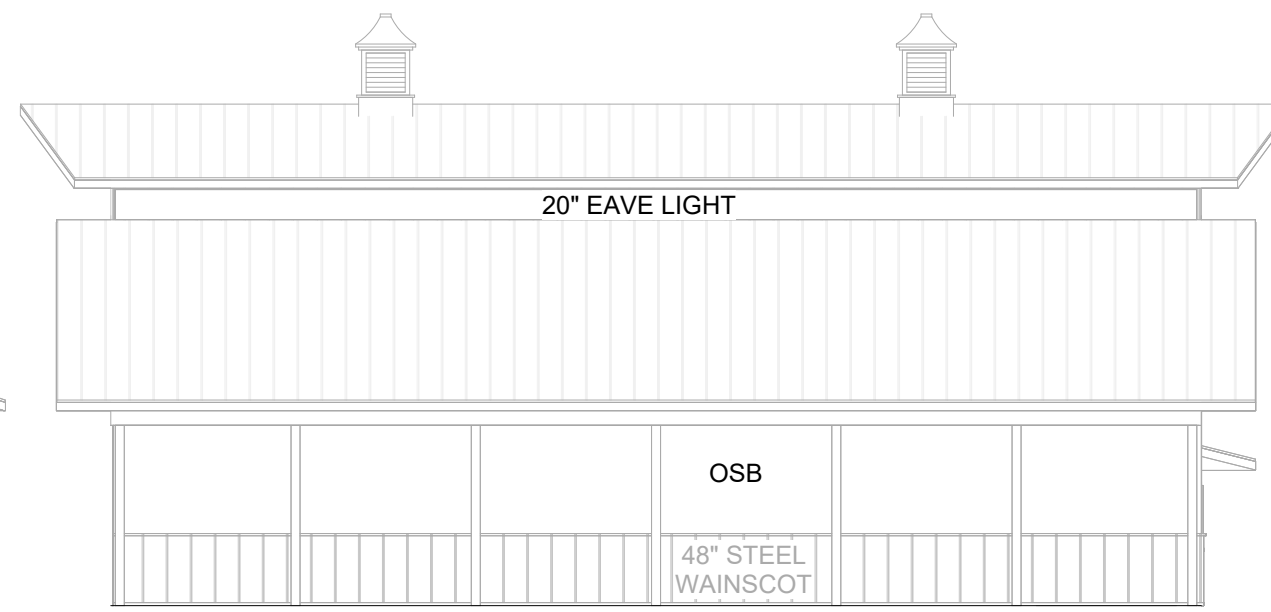
③ EAST ELEVATION
3/32" = 1'-0"



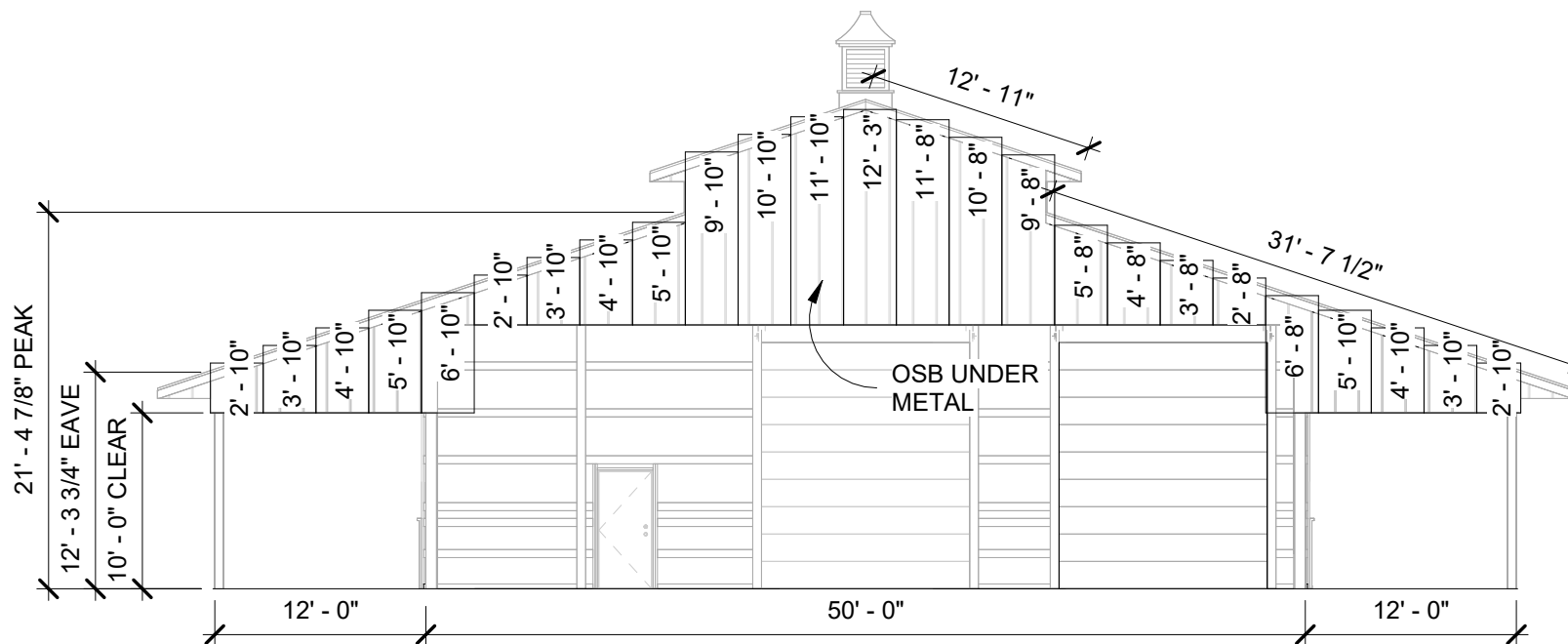
④ SOUTH ELEVATION
3/32" = 1'-0"



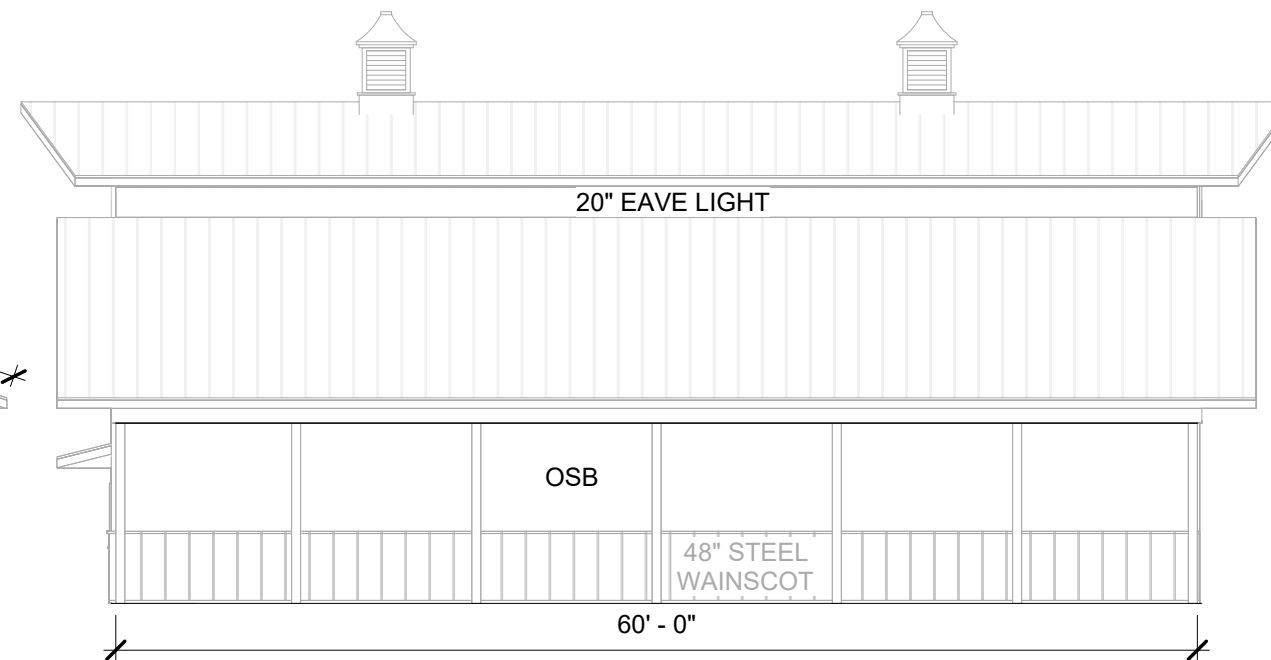
① WEST PANEL
3/32" = 1'-0"



② NORTH PANEL
3/32" = 1'-0"



③ EAST PANEL
3/32" = 1'-0"



④ SOUTH PANEL
3/32" = 1'-0"

PANEL SCHEDULE	
Quantity	Panel Height
1	2' - 8"
3	2' - 10"
1	3' - 8"
3	3' - 10"
1	4' - 8"
3	4' - 10"
1	5' - 8"
3	5' - 10"
1	6' - 8"

PANEL SCHEDULE	
Quantity	Panel Height
1	6' - 10"
1	9' - 8"
1	9' - 10"
1	10' - 8"
1	10' - 10"
1	11' - 8"
1	11' - 10"
1	12' - 3"

ROPER BUILDINGS /
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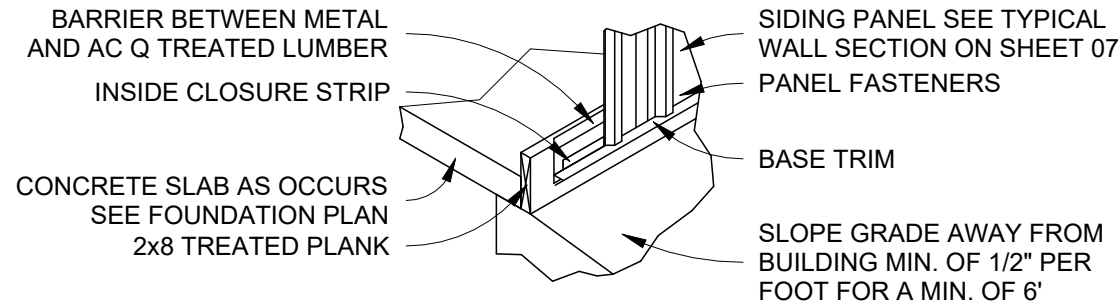
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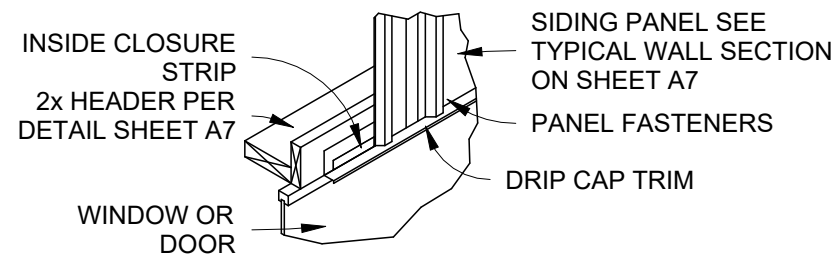
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Panel Layouts

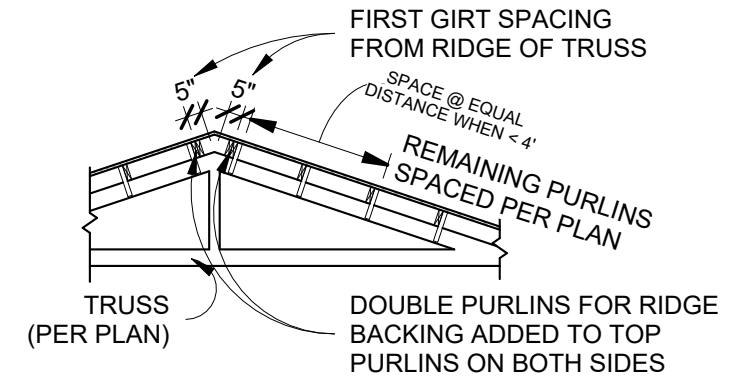
A6



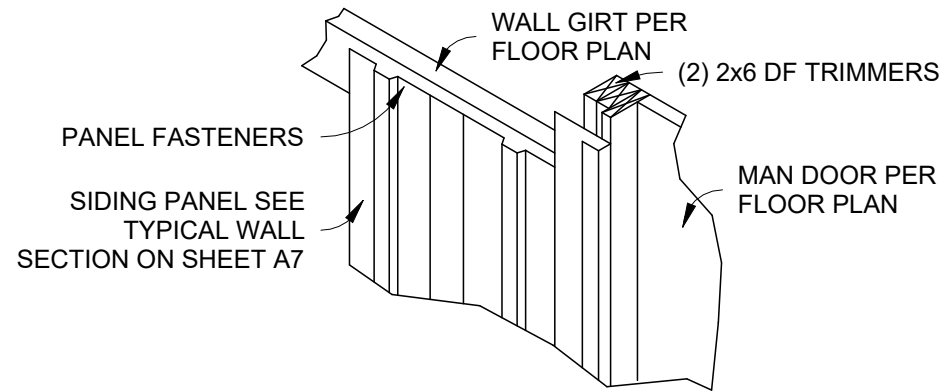
1 BASE GUARD FLASHING
N.T.S.



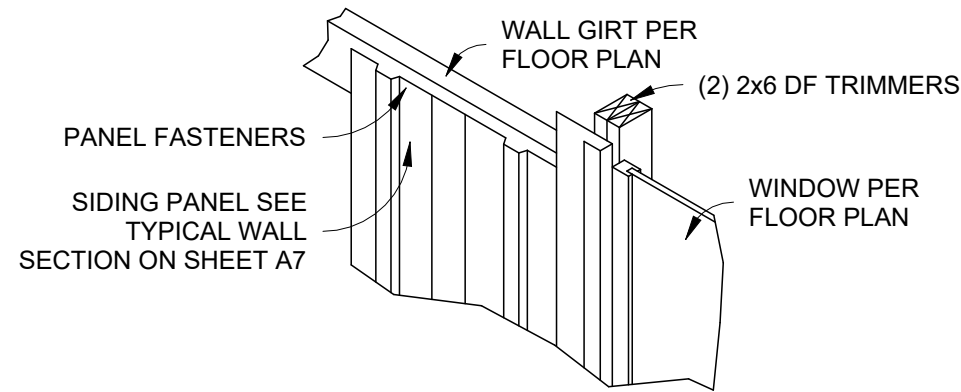
8 WINDOW/DOOR HEADER FLASHING
N.T.S.



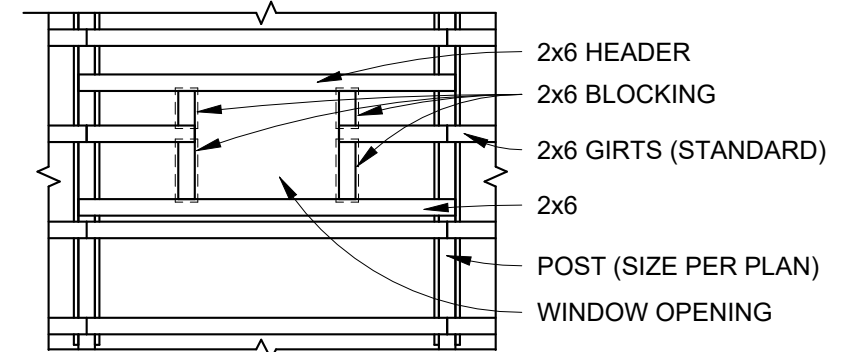
4 T.O. ROOF DETAIL
N.T.S.



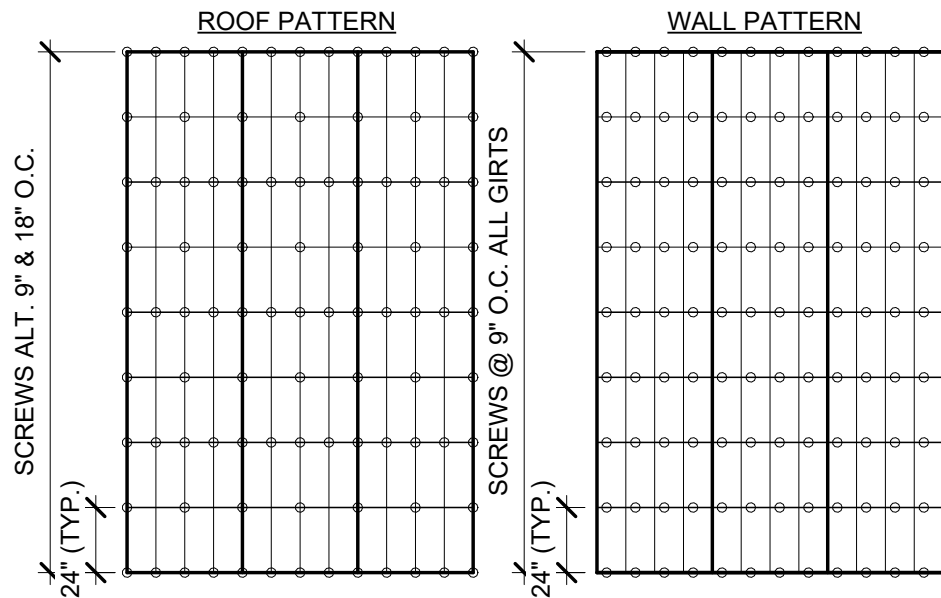
2 MAN DOOR JAMB FLASHING
N.T.S.



6 WINDOW JAMB FLASHING
N.T.S.

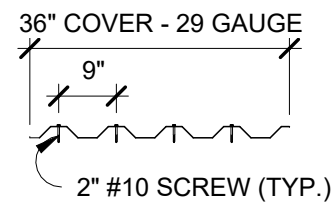


7 WINDOW OPENING (STANDARD GIRTS)
N.T.S.

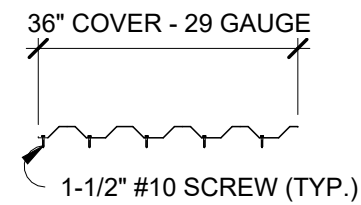


3 ROPER BUILDINGS SCREW PATTERNS
N.T.S.

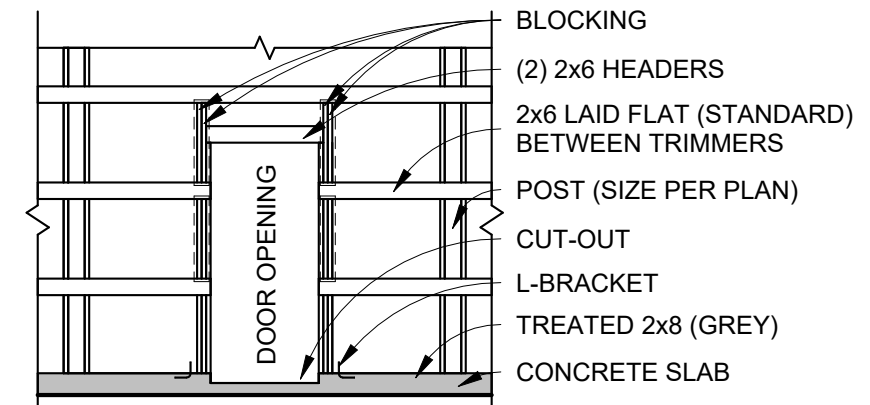
ROOF & WALL PANELS: 29 GA. AG PANELS
FABRAL NAME: GRAND RIB 3 - 3' COVER
TRI-STATE NAME: TUFF RIB - 3' COVER



ROOF PATTERN



WALL PATTERN



5 MD OPENING
N.T.S.

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Details 2

A8

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Engineering Notes

A9