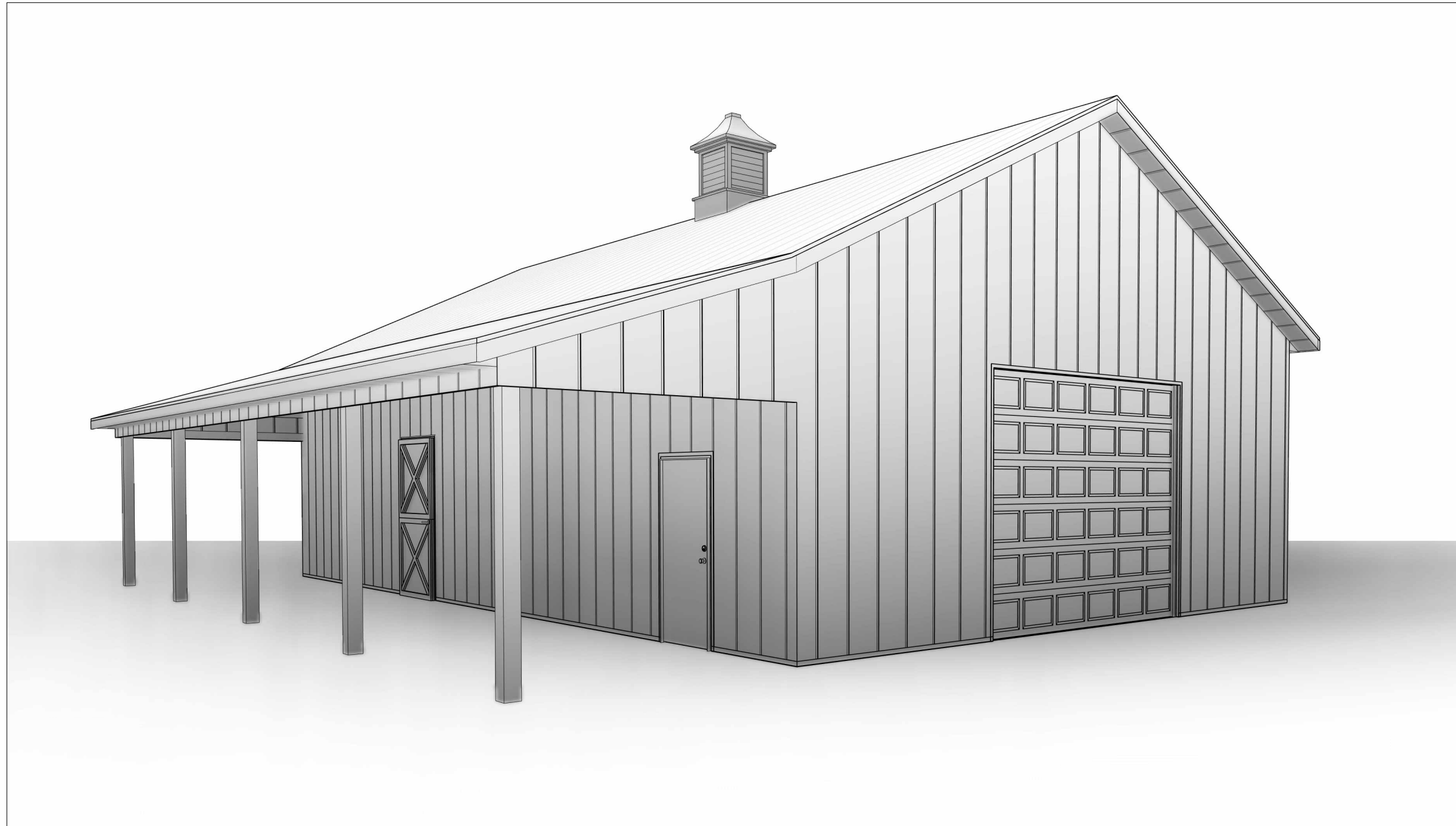


ROPER BUILDINGS

CLAYTON COOK BLDG.



DRAWING INDEX

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A1	Foundation Plan
A2	First Floor Plan
A3	Framing Plans
A4	Roof Plan
A5	Elevations
A6	Panel Layouts
A7	Details 1
A8	Details 2

CONTACTS

DRAFTING:

DGET SERVICES
CONTACT: J.D. JULANDER
PHONE: (801) 866-8821

ENGINEERING:

AGRICULTURAL
EXEMPTION - NO
ENGINEERING

CONTRACTOR:

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

BUILDING INFORMATION

BUILDING INFORMATION:

DIMENSIONS: 30' x 48' = 1,440 Sq. Ft.
LEAN DIMENSIONS: 10' x 48' = 480 Sq. Ft.

TOTAL SQUARE FOOTAGE: 1,920 Sq. Ft.

SITE INFORMATION:

ADDRESS:
2174 E. 5850 N.
Liberty, UT 84310

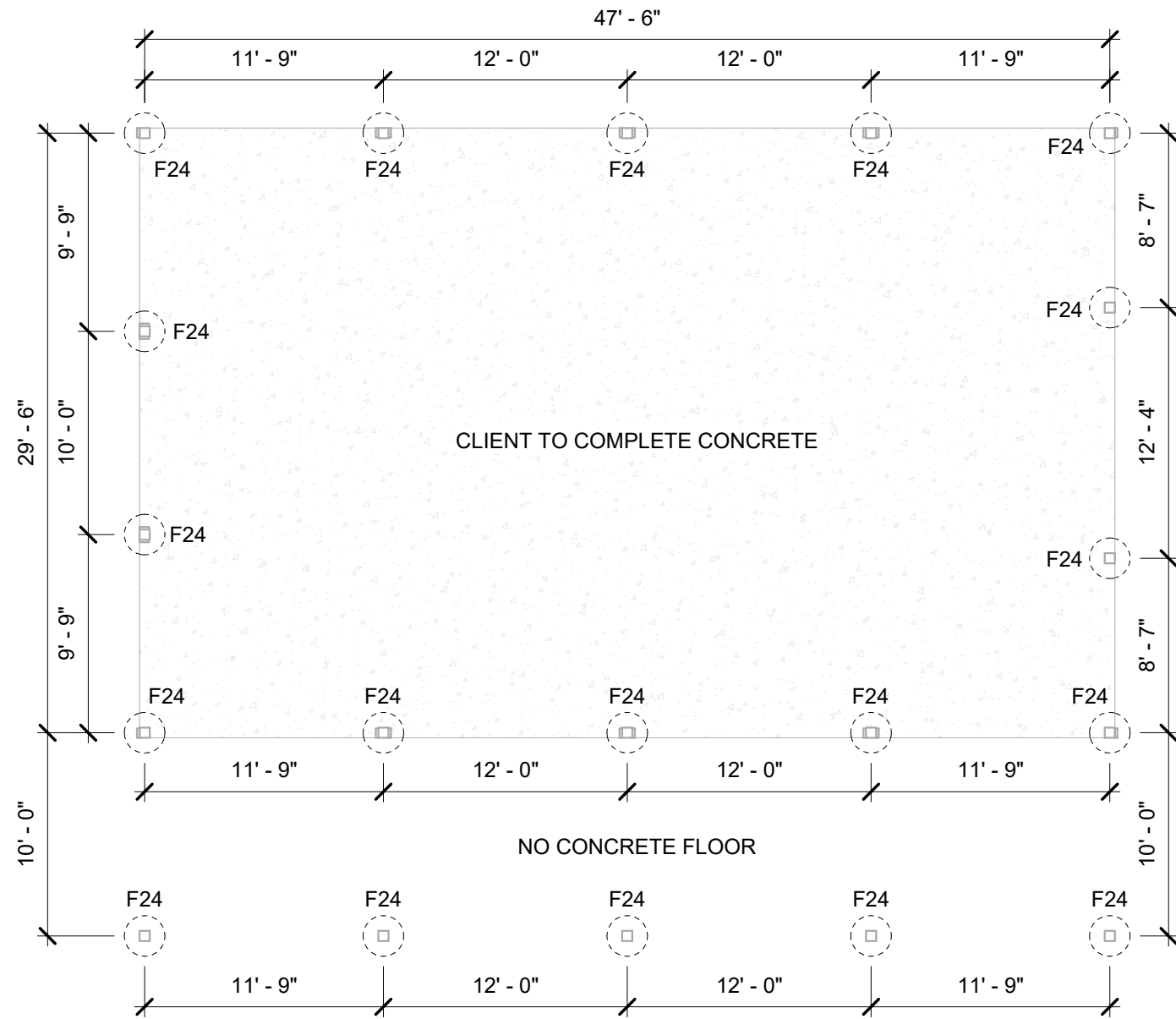
USAGE:
Accessory Building

DATE:

6/7/2022

NORTH

EAST



WEST

SOUTH
(FRONT OF BUILDING)

FOUNDATION PLAN
1/8" = 1'-0"

ROPER BUILDINGS /
DMLP RESOURCES
(801) 540-5586

CLAYTON COOK BLDG.

2174 E. 5850 N.
Liberty, UT 84310

Date: 6/7/2022

Scale: 1/8" = 1'-0"

Drawn by: JDJ

Job: COOK

Foundation Plan

A1

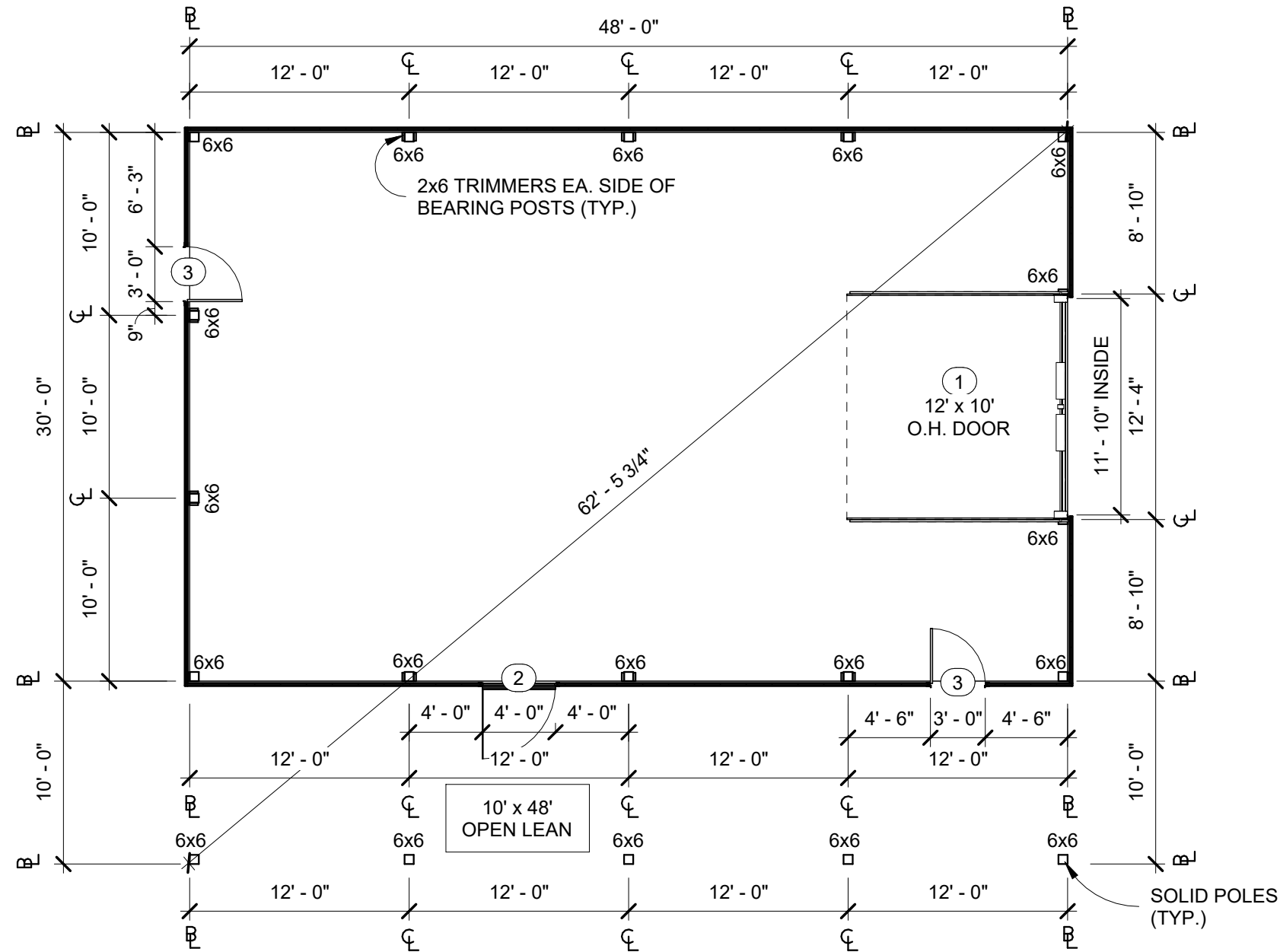
PIERS			
Count	Type	Diameter	Depth
19	F24	2' - 0"	3' - 0"

DOORS				
Mark	Count	Type	Width	Height
1	1	INSULATED O.H.D.	12' - 0"	10' - 0"
2	1	DUTCH DOOR	4' - 0"	8' - 0"
3	2	M.D.	3' - 0"	6' - 8"

WINDOWS					
Mark	Count	Type	Width	Height	Sill Height

EAST

INSULATION		
ROOF	WALLS	ROLLS
MC FELT	-	-



POSTS	
Quantity	Description
19	6x6 HF

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

NOTE: ALL POSTS ARE TREATED HF #1 UNLESS OTHERWISE SPECIFIED.
 -POST OPTION- MAIN BLDG. POLES 3-PLY 2x8 TRIAD LAM. TREATED POSTS. LEAN POLES 3-PLY 2x6 TRIAD LAM. TREATED POSTS.

NOTES:
 1. EMBED POST INTO CONCRETE PIER. SEE DETAIL 8/A7.
 2. WALLS: STANDARD GIRTS, 29 GA. STEEL PANEL.

NORTH

SOUTH
(FRONT OF BUILDING)

FLOOR PLAN
 1/8" = 1'-0"

WEST

ROPER BUILDINGS /
 DMLP RESOURCES
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CLAYTON COOK BLDG.

2174 E. 5850 N.
 Liberty, UT 84310

Date: 6/7/2022

Scale: 1/8" = 1'-0"

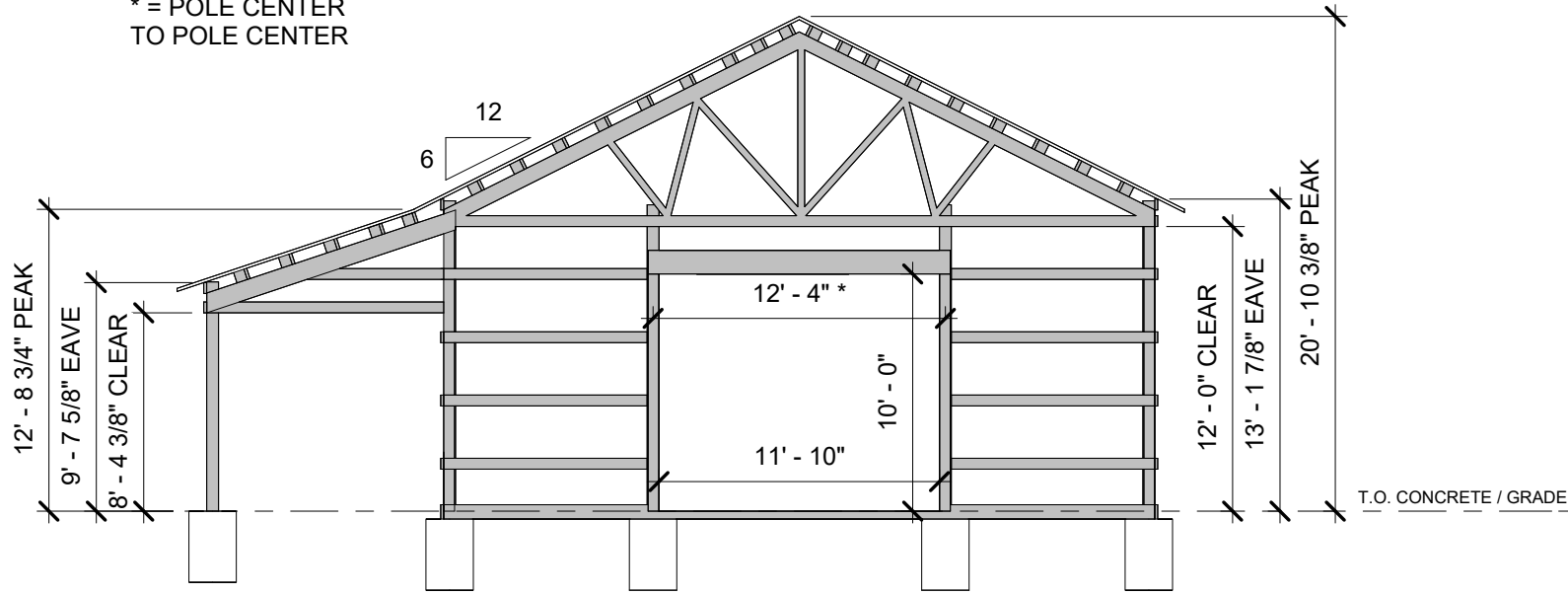
Drawn by: JDJ

Job: COOK

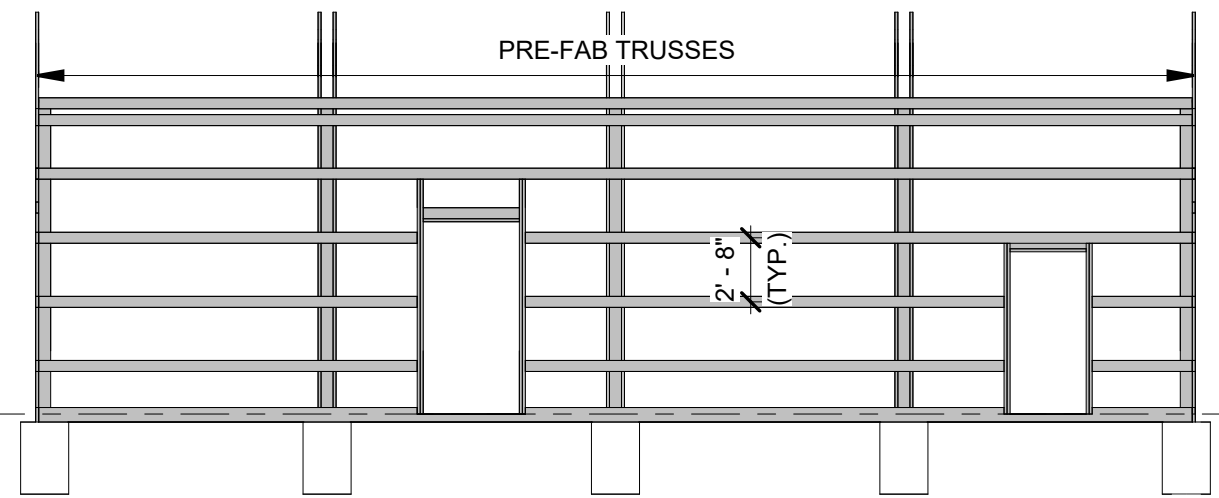
First Floor Plan

A2

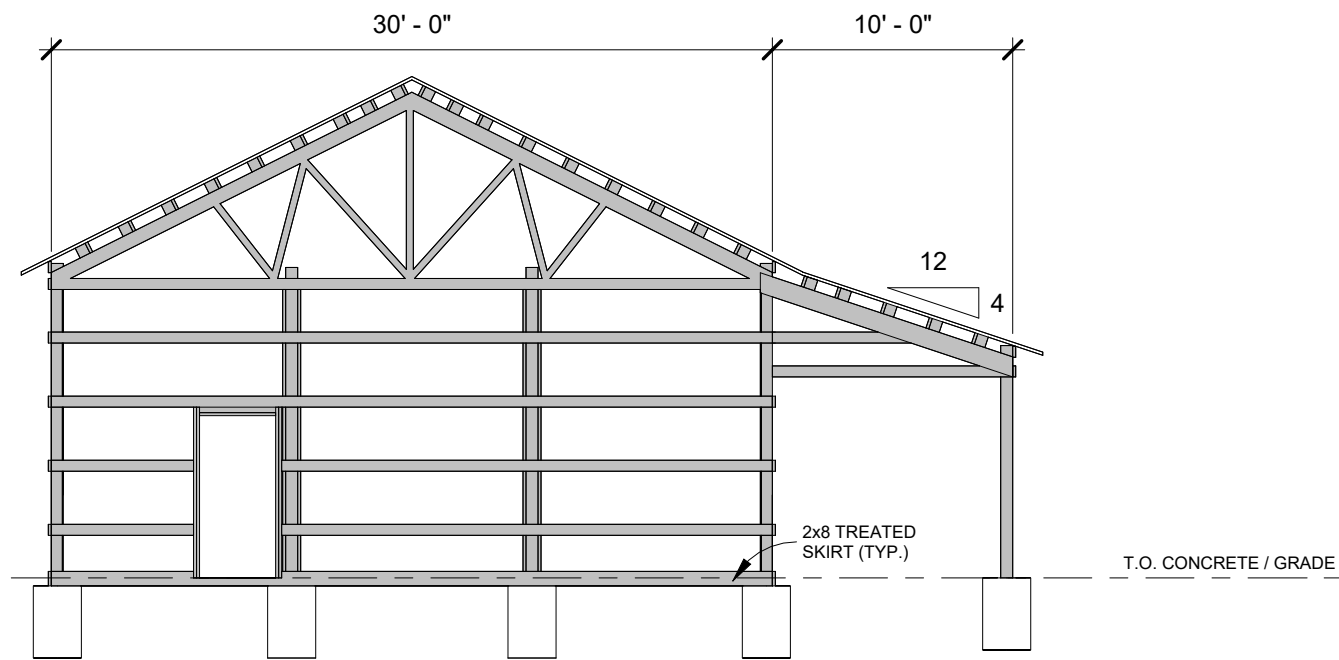
* = POLE CENTER
TO POLE CENTER



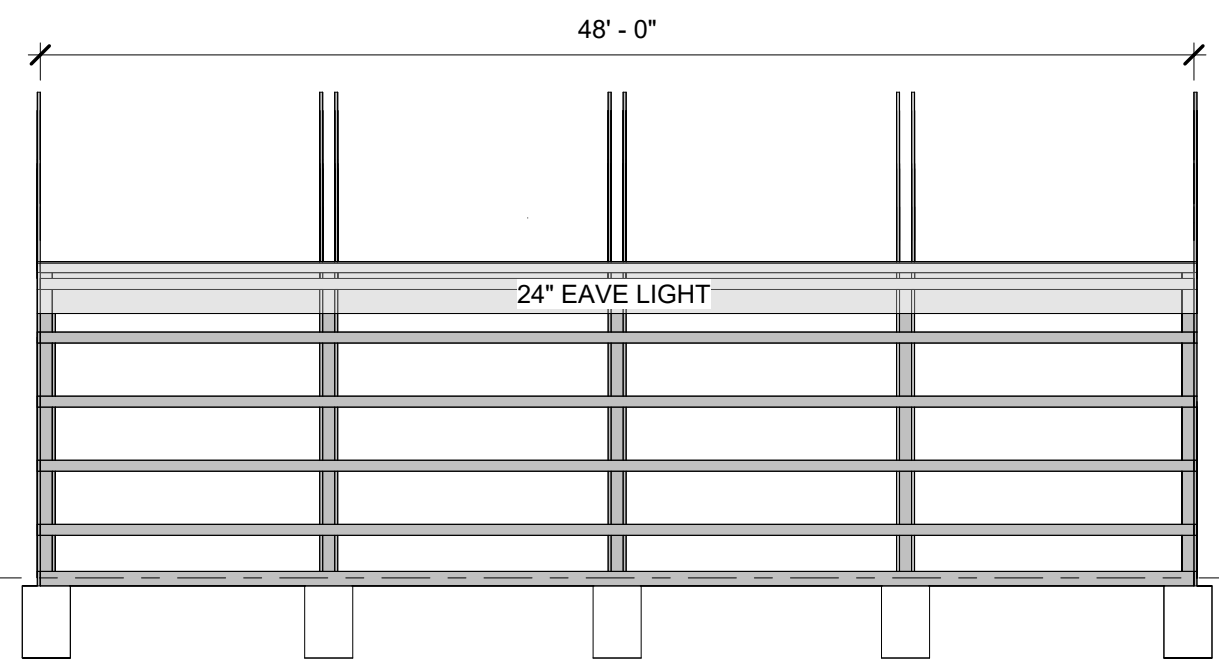
① SOUTH GIRT
1/8" = 1'-0"



② WEST GIRT
1/8" = 1'-0"



③ NORTH GIRT
1/8" = 1'-0"



④ EAST GIRT
1/8" = 1'-0"

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CLAYTON COOK BLDG.

2174 E. 5850 N.
Liberty, UT 84310

Date: 6/7/2022

Scale: 1/8" = 1'-0"

Drawn by: JDJ

Job: COOK

Framing Plans

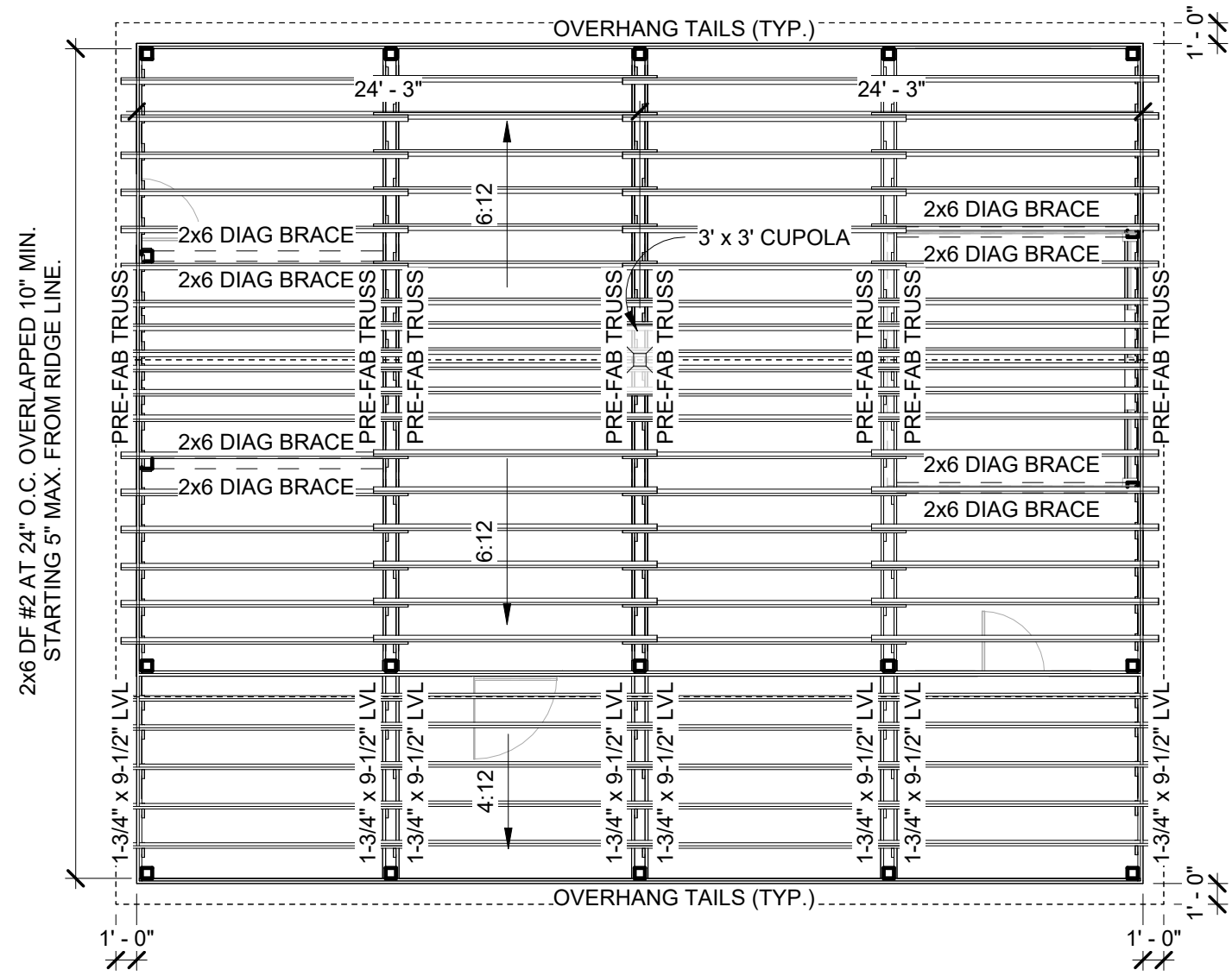
A3

ROOF PLAN
1/8" = 1'-0"

NORTH

WEST

EAST



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

ROOF FRAMING NOTES:
6:12 MAIN ROOF PITCH
4:12 LEAN ROOF PITCH

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

SOUTH

CLAYTON COOK BLDG.

2174 E. 5850 N.
Liberty, UT 84310

ROPER BUILDINGS /
DMLP RESOURCES

(801) 540-5586

Date: 6/7/2022

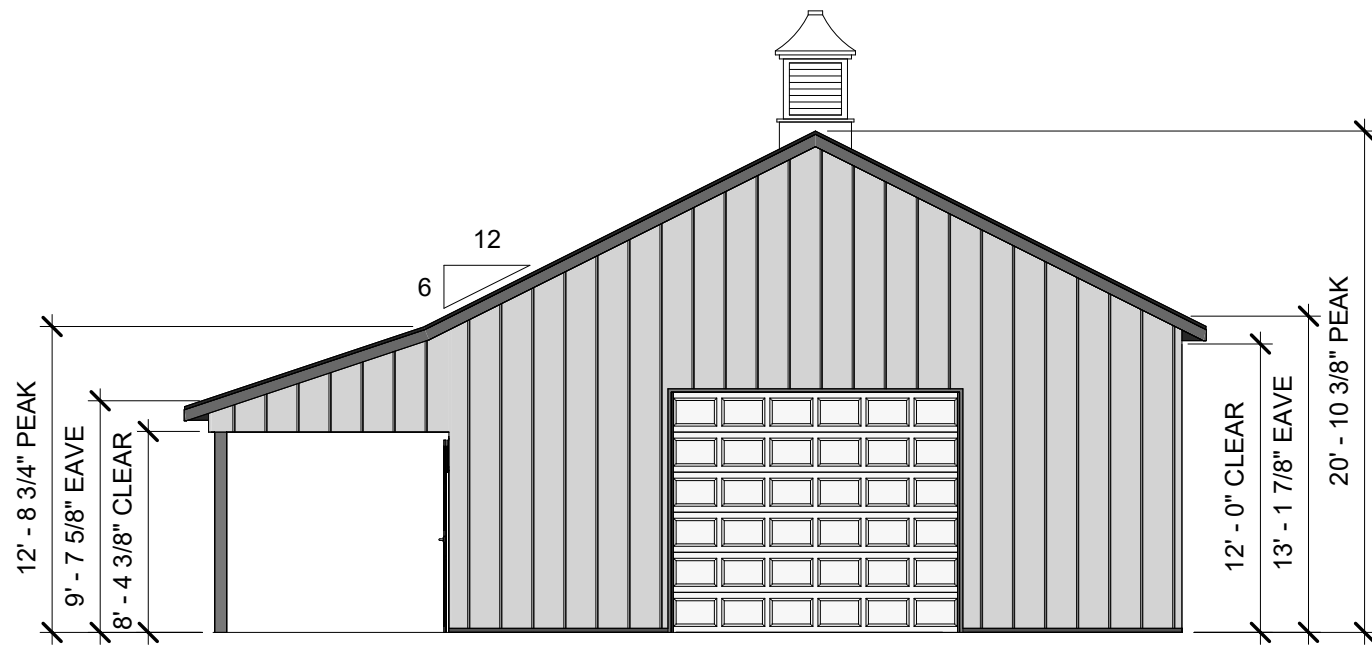
Scale: 1/8" = 1'-0"

Drawn by: JDJ

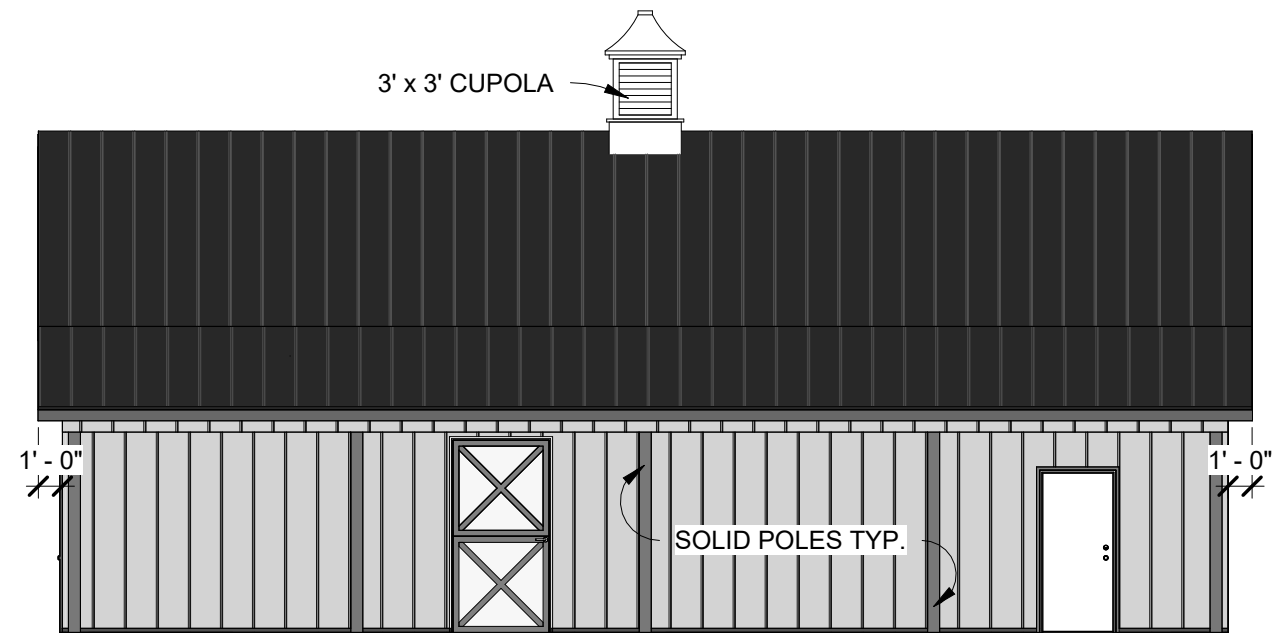
Job: COOK

Roof Plan

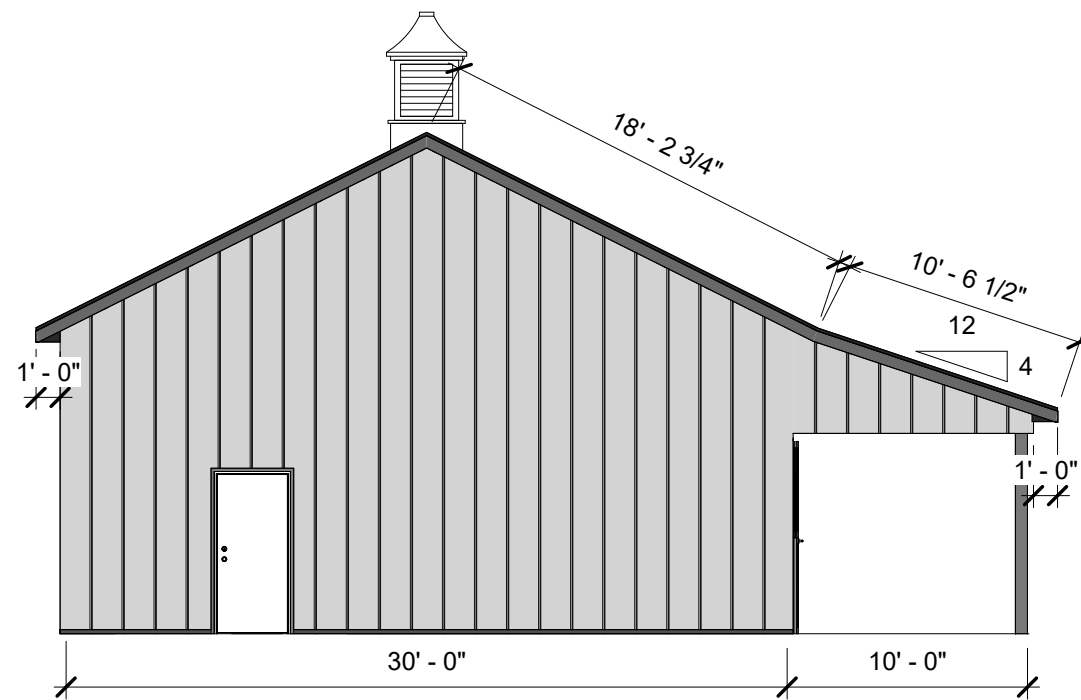
A4



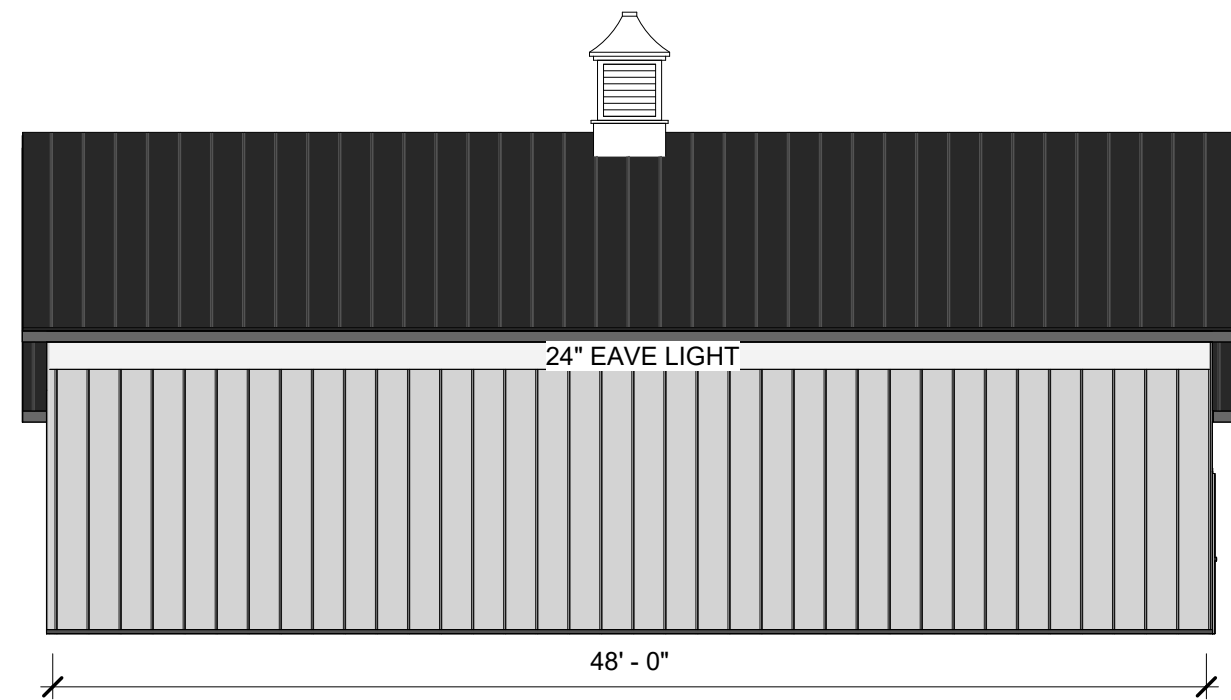
① SOUTH ELEVATION
1/8" = 1'-0"



② WEST ELEVATION
1/8" = 1'-0"



③ NORTH ELEVATION
1/8" = 1'-0"



④ EAST ELEVATION
1/8" = 1'-0"

ROPER BUILDINGS /
DMLP RESOURCES
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CLAYTON COOK BLDG.

2174 E. 5850 N.
Liberty, UT 84310

Date: 6/7/2022

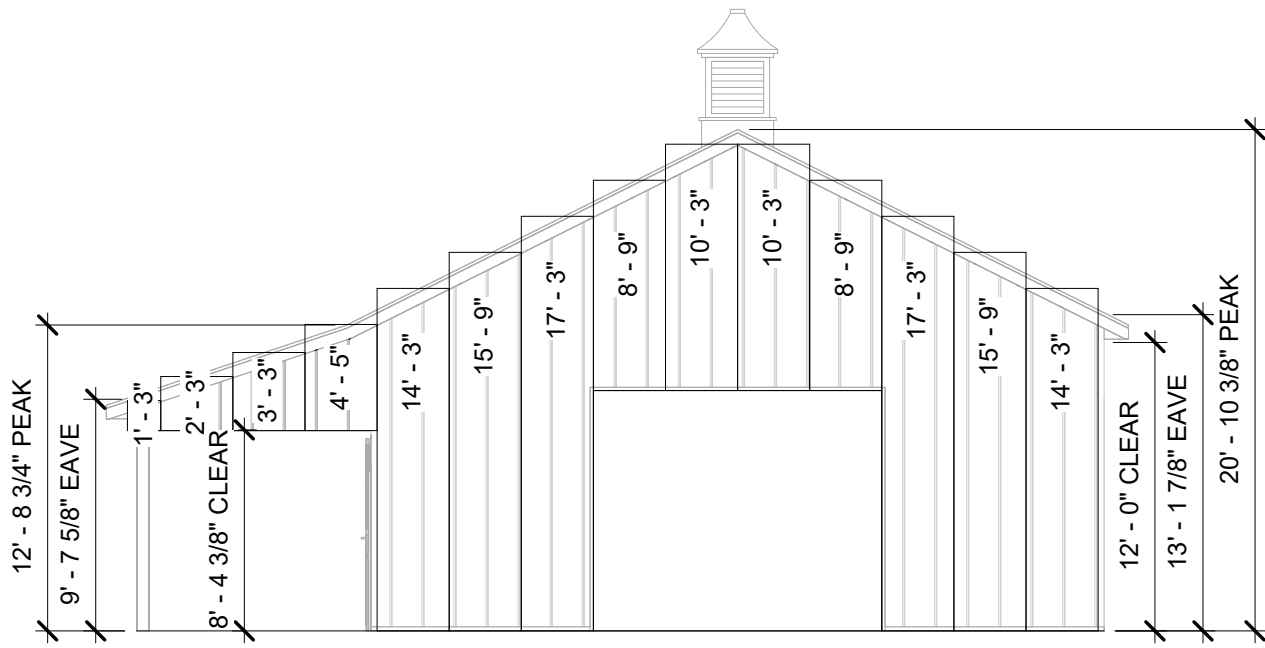
Scale: 1/8" = 1'-0"

Drawn by: JDJ

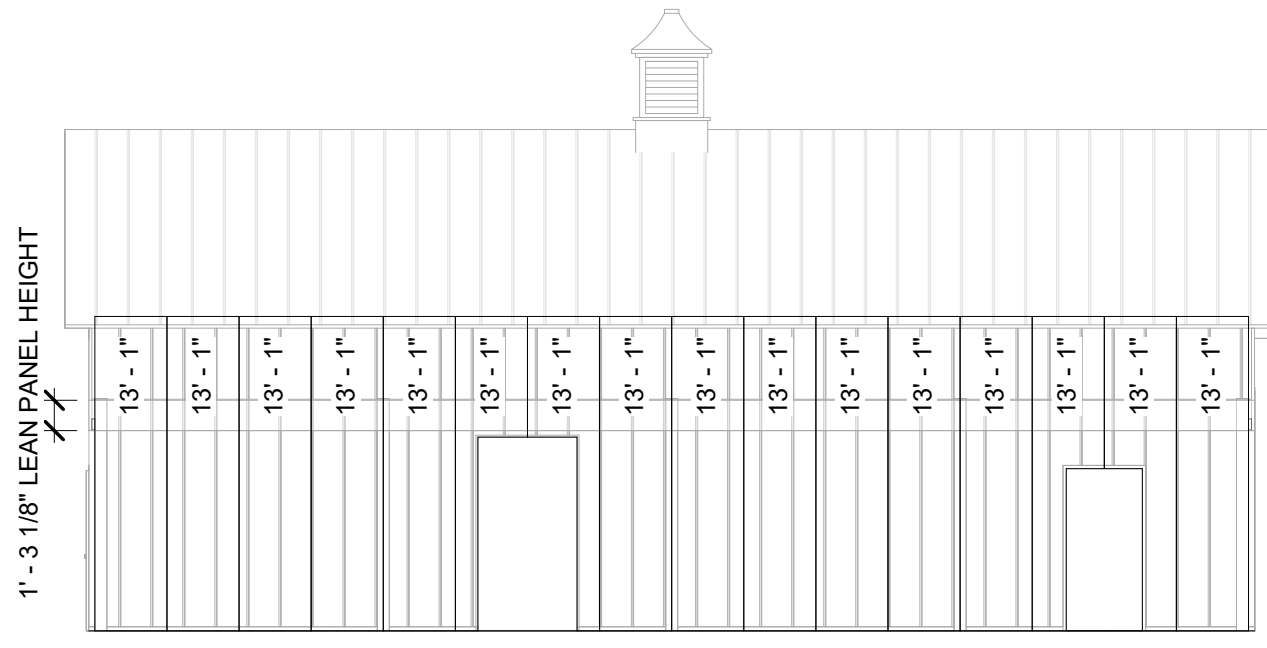
Job: COOK

Elevations

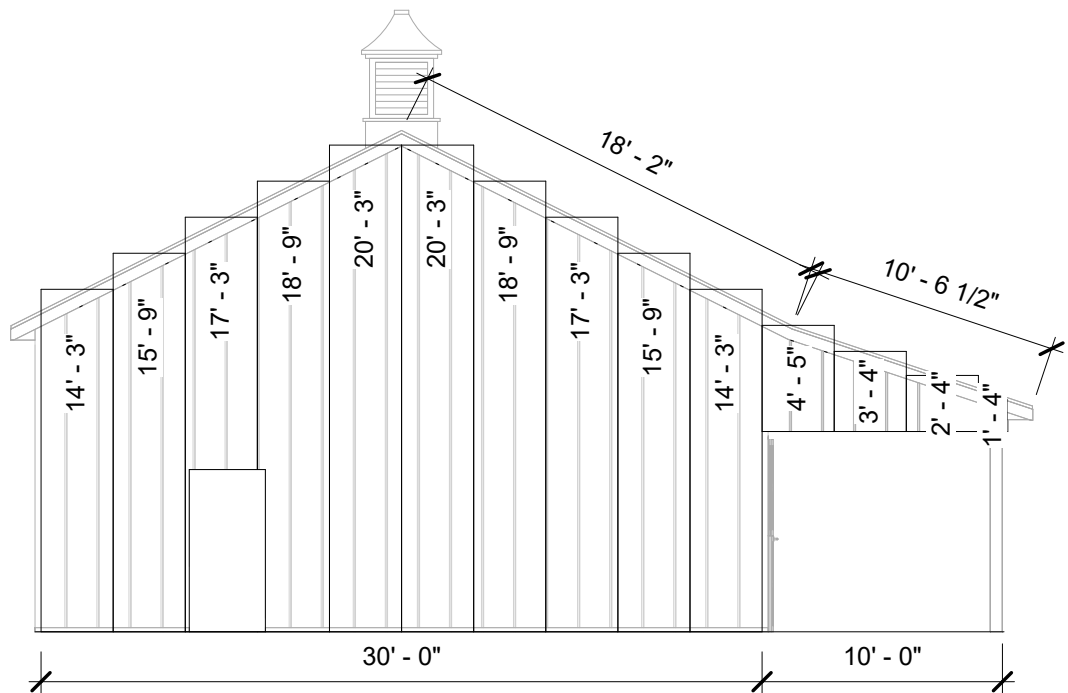
A5



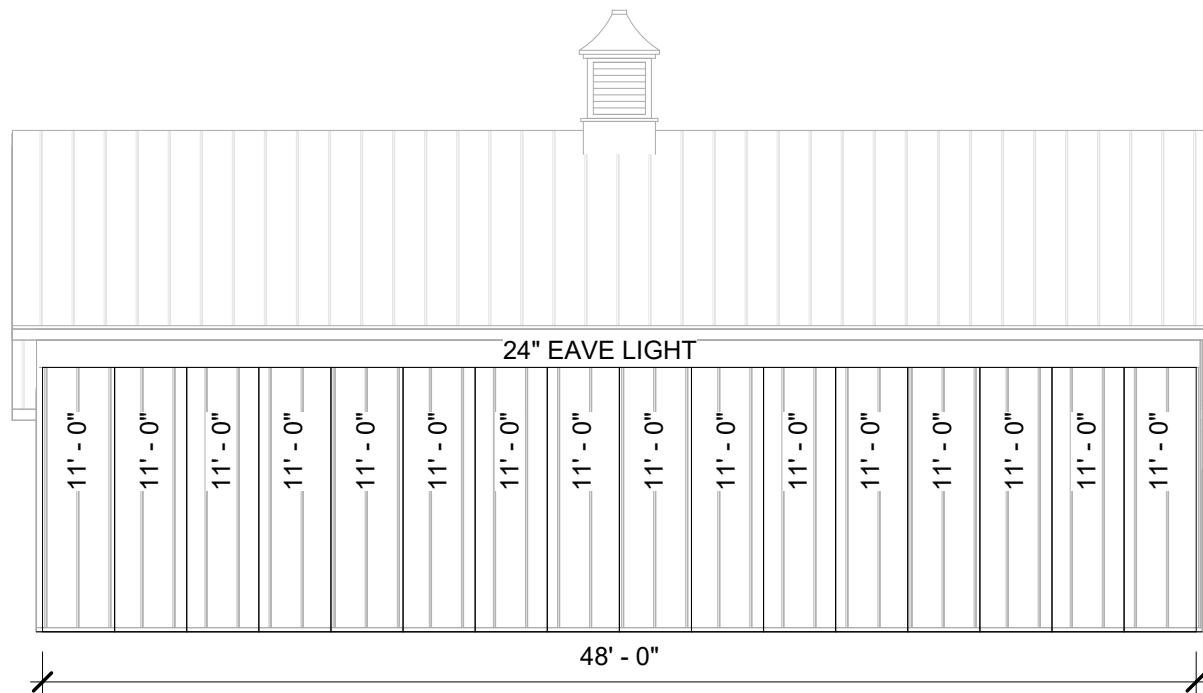
1 SOUTH PANEL
1/8" = 1'-0"



2 WEST PANEL
1/8" = 1'-0"



3 NORTH PANEL
1/8" = 1'-0"



4 EAST PANEL
1/8" = 1'-0"

PANEL SCHEDULE

Quantity	Panel Height
1	1' - 3"
1	1' - 4"
1	2' - 3"
1	2' - 4"
1	3' - 3"
1	3' - 4"
2	4' - 5"
2	8' - 9"
2	10' - 3"
16	11' - 0"
16	13' - 1"
4	14' - 3"
4	15' - 9"

ROPER BUILDINGS /
DMLP RESOURCES

(801) 540-5586

CLAYTON COOK BLDG.

2174 E. 5850 N.
Liberty, UT 84310

Date: 6/7/2022

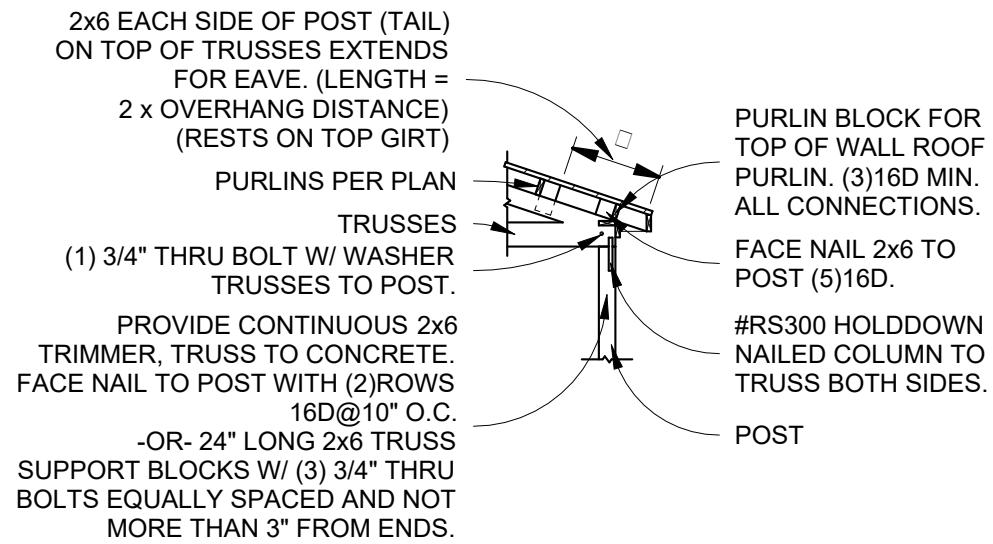
Scale: 1/8" = 1'-0"

Drawn by: JDJ

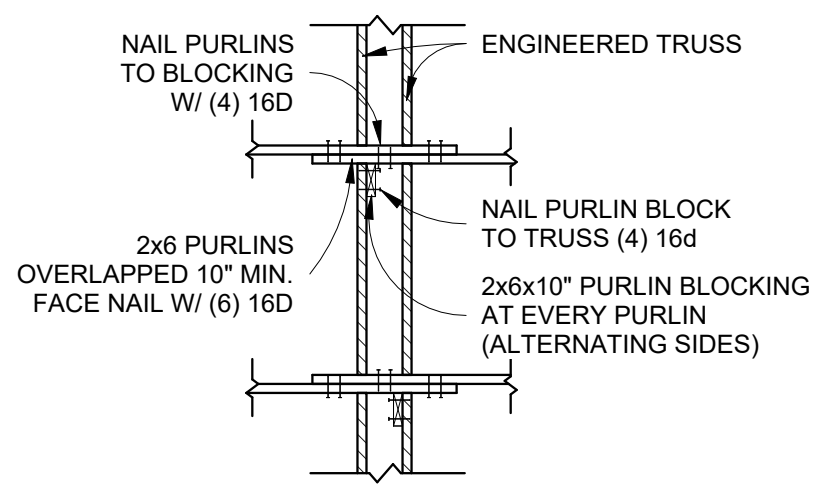
Job: COOK

Panel Layouts

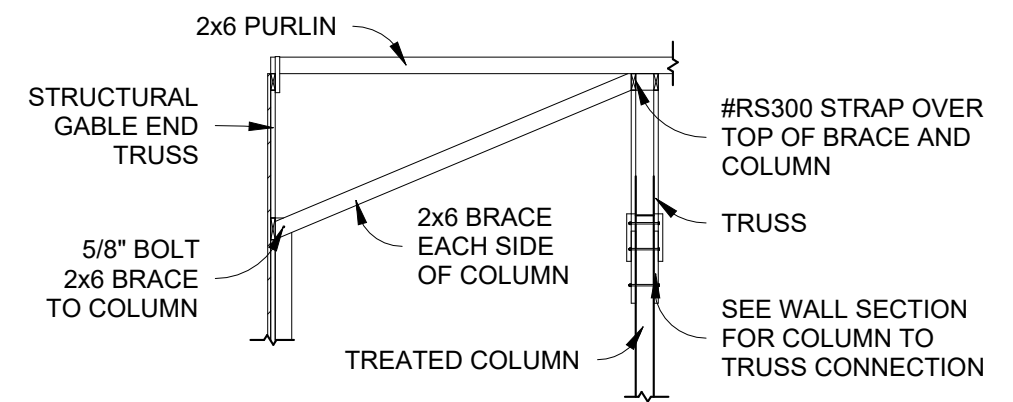
A6



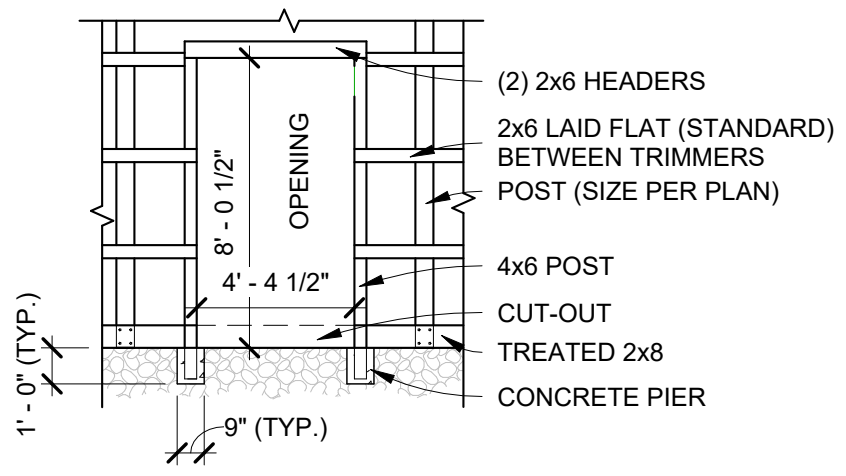
1 TRUSS SUPPORT TO POST DETAIL
N.T.S.



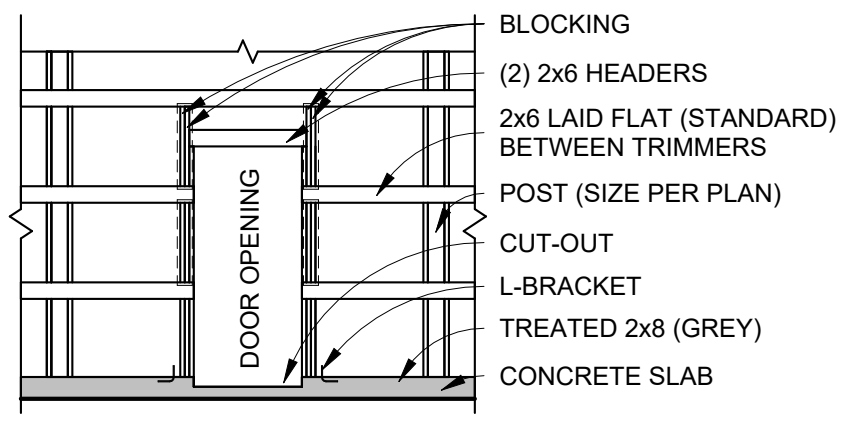
2 TYPICAL PURLIN CONNECTION
N.T.S.



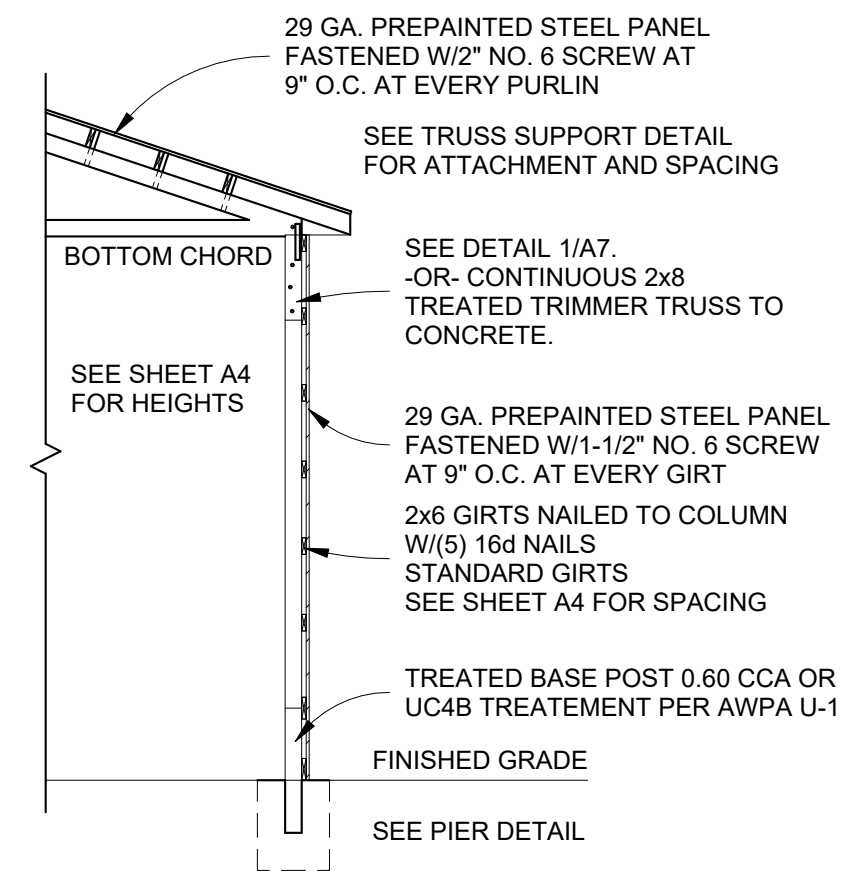
3 COLUMN TO TRUSS BRACE
N.T.S.



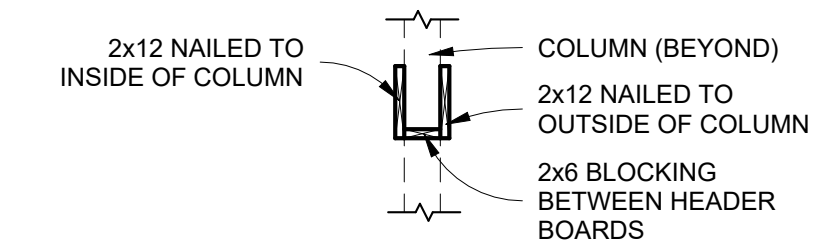
4 DUTCH DOOR OPENING (STANDARD GIRTS)
N.T.S.



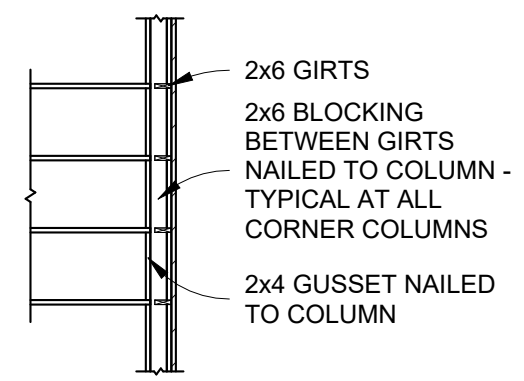
5 MD OPENING
N.T.S.



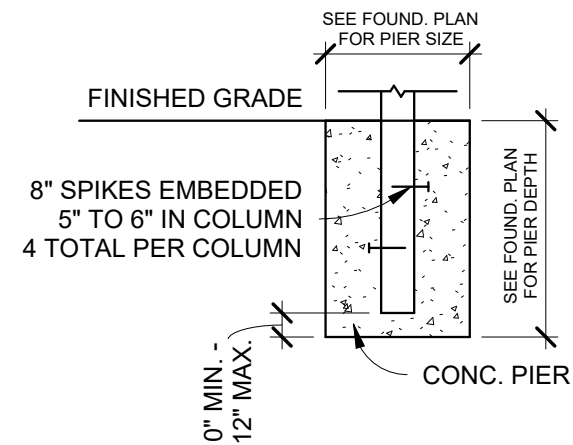
9 TYPICAL WALL SECTION
N.T.S.



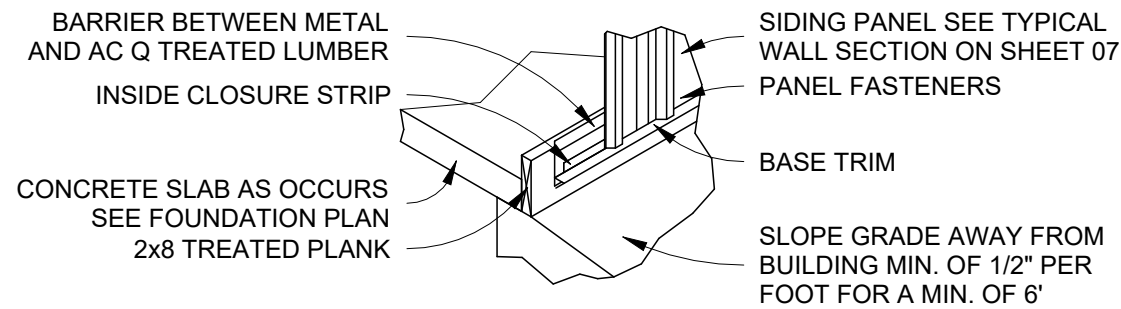
6 O.H. DOOR HEADER
N.T.S.



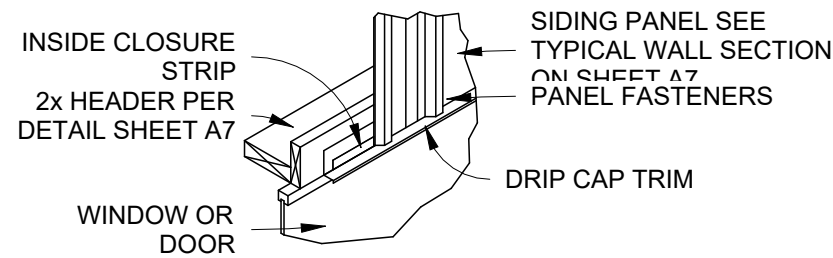
7 CORNER BLOCKING DETAIL
N.T.S.



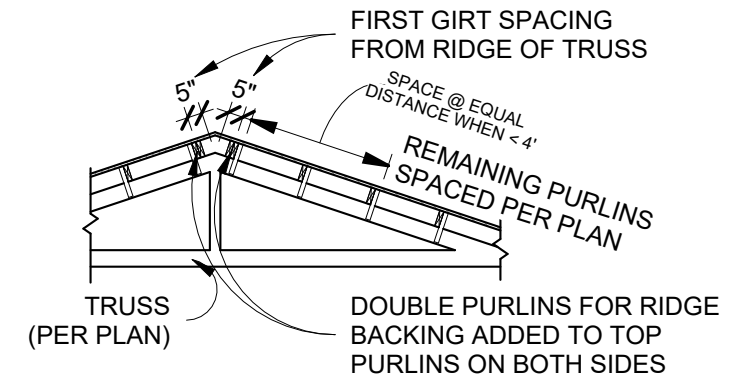
8 PIER DETAIL (TYPICAL)
N.T.S.



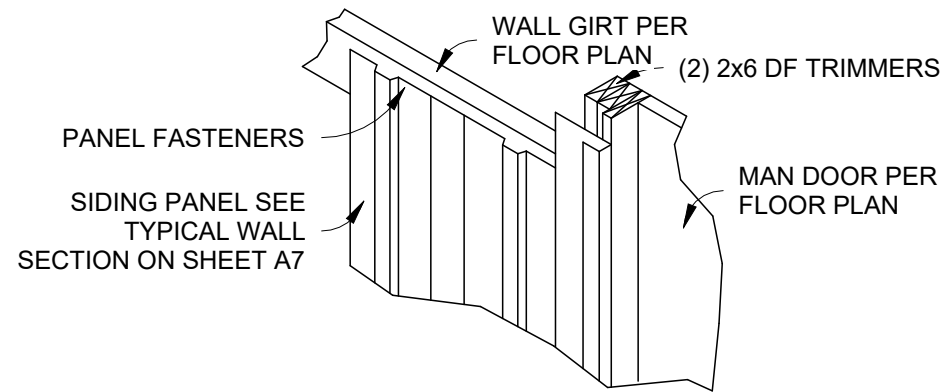
1 BASE GUARD FLASHING
N.T.S.



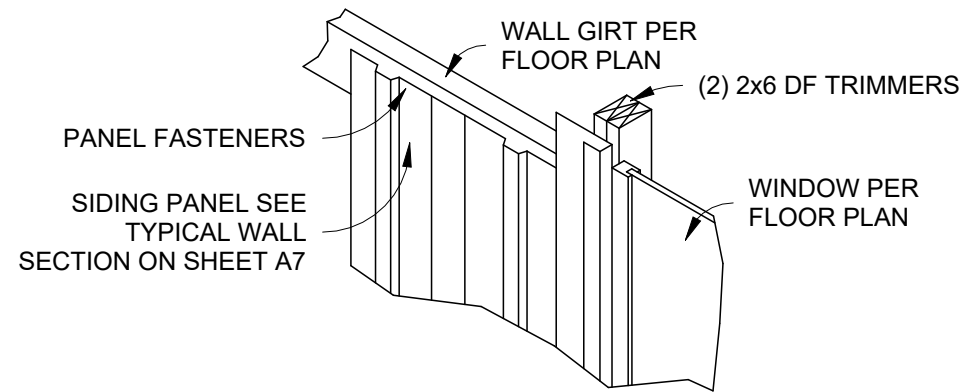
2 WINDOW/DOOR HEADER FLASHING
N.T.S.



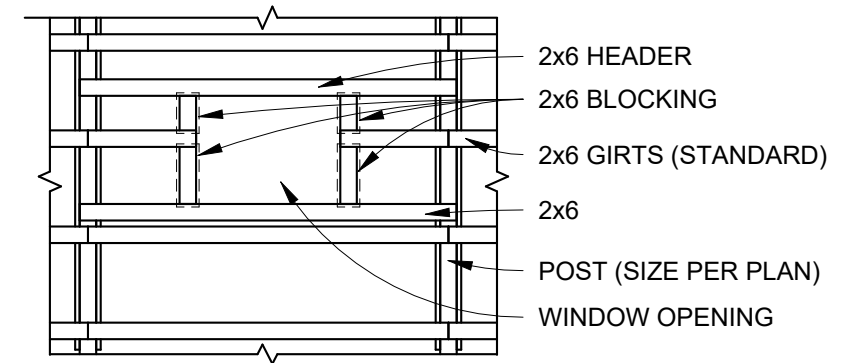
3 T.O. ROOF DETAIL
N.T.S.



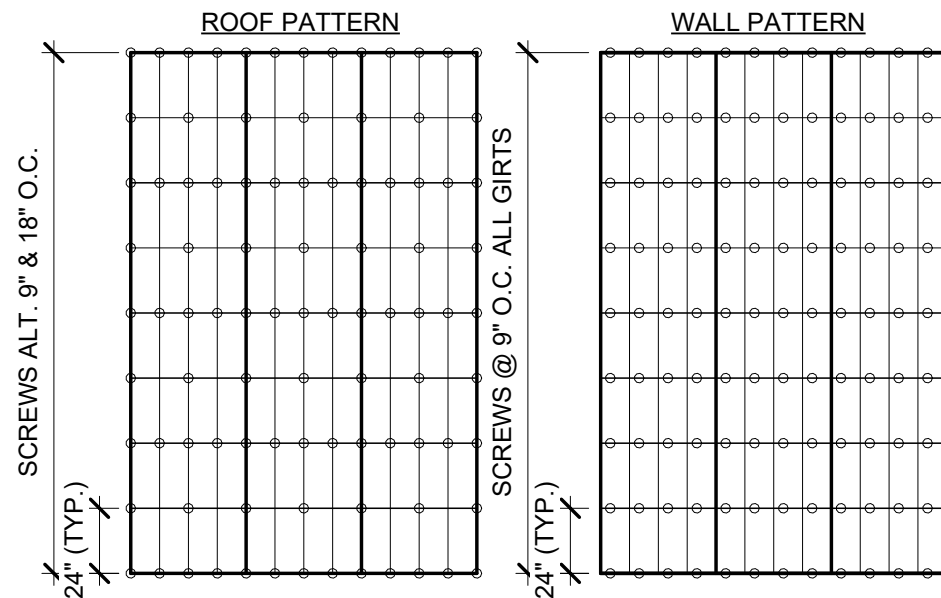
4 MAN DOOR JAMB FLASHING
N.T.S.



5 WINDOW JAMB FLASHING
N.T.S.

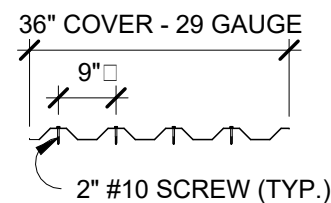


6 WINDOW OPENING (STANDARD GIRTS)
N.T.S.

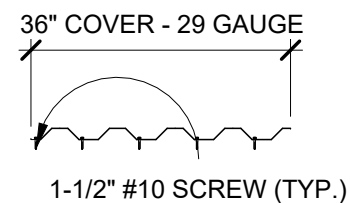


7 ROPER BUILDINGS SCREW PATTERNS
N.T.S.

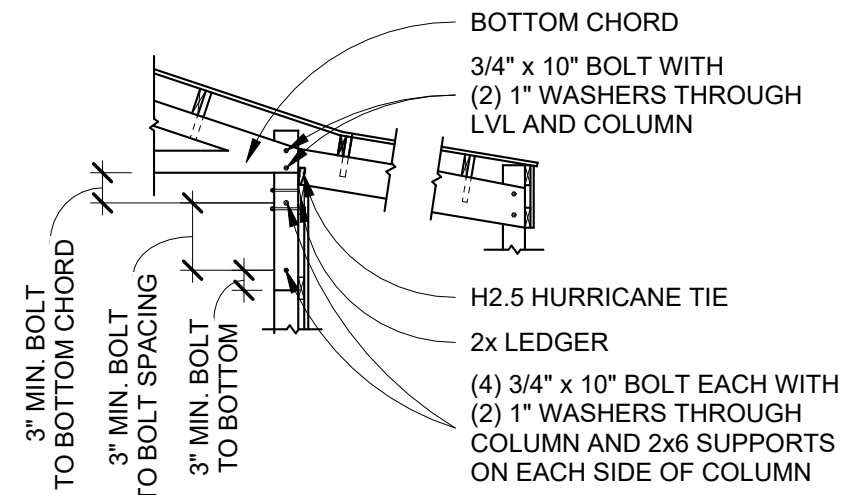
ROOF & WALL PANELS: 29 GA. AG PANELS
FABRAL NAME: GRAND RIB 3 - 3' COVER
TRI-STATE NAME: TUFF RIB - 3' COVER



ROOF PATTERN



WALL PATTERN



8 TRUSS SUPPORT TO POST DETAIL W/LEDGER
N.T.S.