

GENERAL NOTES AND DESIGN SPECIFICATIONS

- GENERAL NOTES:
1. EVERY EFFORT HAS BEEN MADE TO ELIMINATE ERRORS DURING THE PREPARATION OF THESE DRAWINGS, BUT BECAUSE SAND CREEK POST & BEAM CANNOT GUARANTEE AGAINST THE POSSIBILITY OF HUMAN ERROR, IT BECOMES THE OBLIGATION OF THE USER TO VERIFY THE ACCURACY OF ALL DETAILS AND DIMENSIONS AND PERSONALLY BE RESPONSIBLE FOR THEM.
 2. NOTED DIMENSIONS TAKE PRECEDENCE OVER SCALE. LARGER SCALE OVER SMALLER SCALE.
 3. ALL MECHANICAL AND ELECTRICAL PLANS AND SPECIFICATIONS ARE DESIGNBUILT FURNISHED BY THE MECHANICAL/ELECTRICAL CONTRACTOR FOR THEIR USE.
 4. ALL TIMBERS ARE FULL DIMENSION ROUGH SAWN UNLESS NOTED. SILL PLATE IS 2X TREATED UNLESS NOTED OTHERWISE. WE RECOMMEND SILL SEALER BE INSTALLED BENEATH THE SILL PLATE.
 5. WHERE FEASIBLE INSTALL THE BOLTS IN THE PLATE JOINERY SO THAT THE NUTS CAN BE ACCESSED FROM THE INTERIOR OF THE BARN. THE SIDING OR FRAMING MAY NEED TO BE NOTCHED SLIGHTLY FOR PLATE AND BOLT CLEARANCE.
 6. VERIFY WINDOW AND DOOR ROUGH OPENINGS BEFORE FRAMING.
1. WE RECOMMEND 1X3 BREAKER BOARD BE INSTALLED AT SIDING SPLICES. WE RECOMMEND THAT THE CONTRACTOR INSTALL 2 FLASHING @ ALL BREAKER BOARD LOCATIONS.
8. EXTERIOR FLASHING TO BE INSTALLED AT ALL CONNECTIONS BETWEEN ROOFS, WALLS, AND PROJECTIONS OR PENETRATIONS AS REQUIRED BY GOOD CONSTRUCTION PRACTICES. FLASHING IS NOT SUPPLIED BY SAND CREEK POST & BEAM.
9. ANY MATERIALS SHOWN ON THESE DRAWINGS WHICH ARE NOT WRITTEN IN YOUR CONTRACT OR INCLUDED IN THE SAND CREEK POST & BEAM MATERIALS LIST ARE TO BE PROVIDED BY THE BUYER.

FOUNDATION NOTES:

1. LOCAL BUILDING CODE SPECIFICATIONS REGARDING WATERPROOFING, DAMPROOFING AND VENTILATION OF FOUNDATION WALLS AND SLABS, TAKE PRECEDENCE OVER THE STANDARD INFORMATION SHOWN IN THESE DRAWINGS. IT IS THE RESPONSIBILITY OF THE BUYER, OR ON SITE FOUNDATION CONTRACTOR TO SATISFY THE LOCAL BUILDING CODE REQUIREMENTS.

SOIL: FOOTINGS ARE DESIGNED TO A MIN. SOIL CAPACITY OF 1500 PSF.

SLABS: CONCRETE SLABS SHALL CONFORM TO A 28 DAY STRENGTH OF 3000 PSI AND FOOTINGS TO A STRENGTH OF 2500 PSI.

CODE: 2018 INTERNATIONAL BUILDING CODE & LOCAL CODES

LOADS

ROOF LIVE/SNOW LOAD: 116 PSF

GROUND SNOW LOAD: 150 PSF

WIND LOAD = 115 MPH (ALT.) "C" EXPOSURE (3 SECOND GUST)

SEISMIC DESIGN CATEGORY: C

IMPORTANCE CATEGORY: II

PROJECT LOCATION

ADDRESS: 3430 WHIFFLE TREE TRAIL
OAK CREEK, CO 80461

WOOD TYPE

STRUCTURAL FRAMING: DOUG FIR #1 OR BETTER

FOUNDATION NOTES:

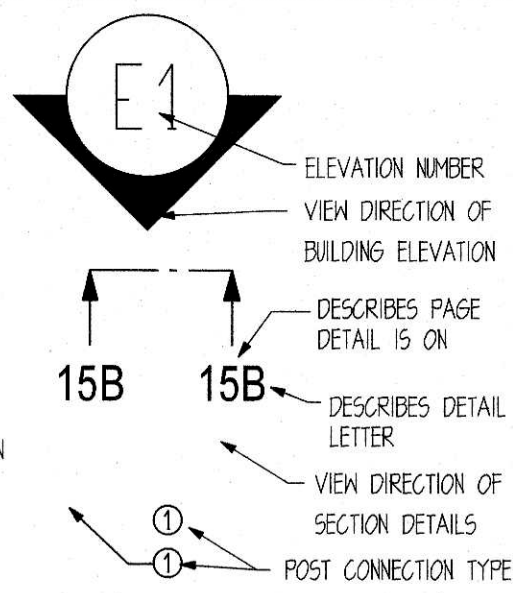
LOCAL BUILDING CODE SPECIFICATIONS TAKE PRECEDENCE OVER THE STANDARD INFORMATION SHOWN IN THESE DRAWINGS. IT IS THE RESPONSIBILITY OF THE BUYER, OR ON SITE FOUNDATION CONTRACTOR TO SATISFY THE LOCAL BUILDING CODE REQUIREMENTS. SOIL CONDITION, FROSTLINE DEPTH, LOCAL CODES, HIDDEN CONDITIONS AND GRADE VARIATION TO BE BUILDERS FINAL DETERMINATION FACTOR IN SIZING OF FOOTINGS AND RELATED DETAILS. FOOTINGS AND DETAILS SHOWN ARE FOR ILLUSTRATION ONLY. POST AND BEAM FRAMED STRUCTURES TRANSMIT HEAVY CONCENTRATED LOADS THROUGH THE POSTS TO THE FOUNDATION. WE RECOMMEND FOUNDATION DESIGN TAKE THIS INTO CONSIDERATION.

REVISION HISTORY

REV#	DATE	DESCRIPTION
0	2/1/2021	INITIAL DRAWINGS
1	02/25/2021	MODIFIED LAYOUT, ADDED FOUNDATION PLAN
2	03/15/2021	MODIFIED BATHROOMS ON FLOOR LAYOUT, REMOVED MUD ROOM WINDOW
3	04/14/2021	FINAL PLAN SET
4	04/24/2021	ENGINEER REDLINES
5	05/03/2021	--
6	05/03/2021	--
7	05/03/2021	--
8	05/03/2021	--
9	05/03/2021	--

SYMBOLS

- WOOD IN SECTION
- CONCRETE IN SECTION
- SAND OR GRAVEL IN SECTION
- STEEL IN SECTION
- BATT INSULATION IN SECTION
- INSULATION NAIBASE IN SECTION
- ARCH ROOF
- BOARD AND BATTEN SIDING

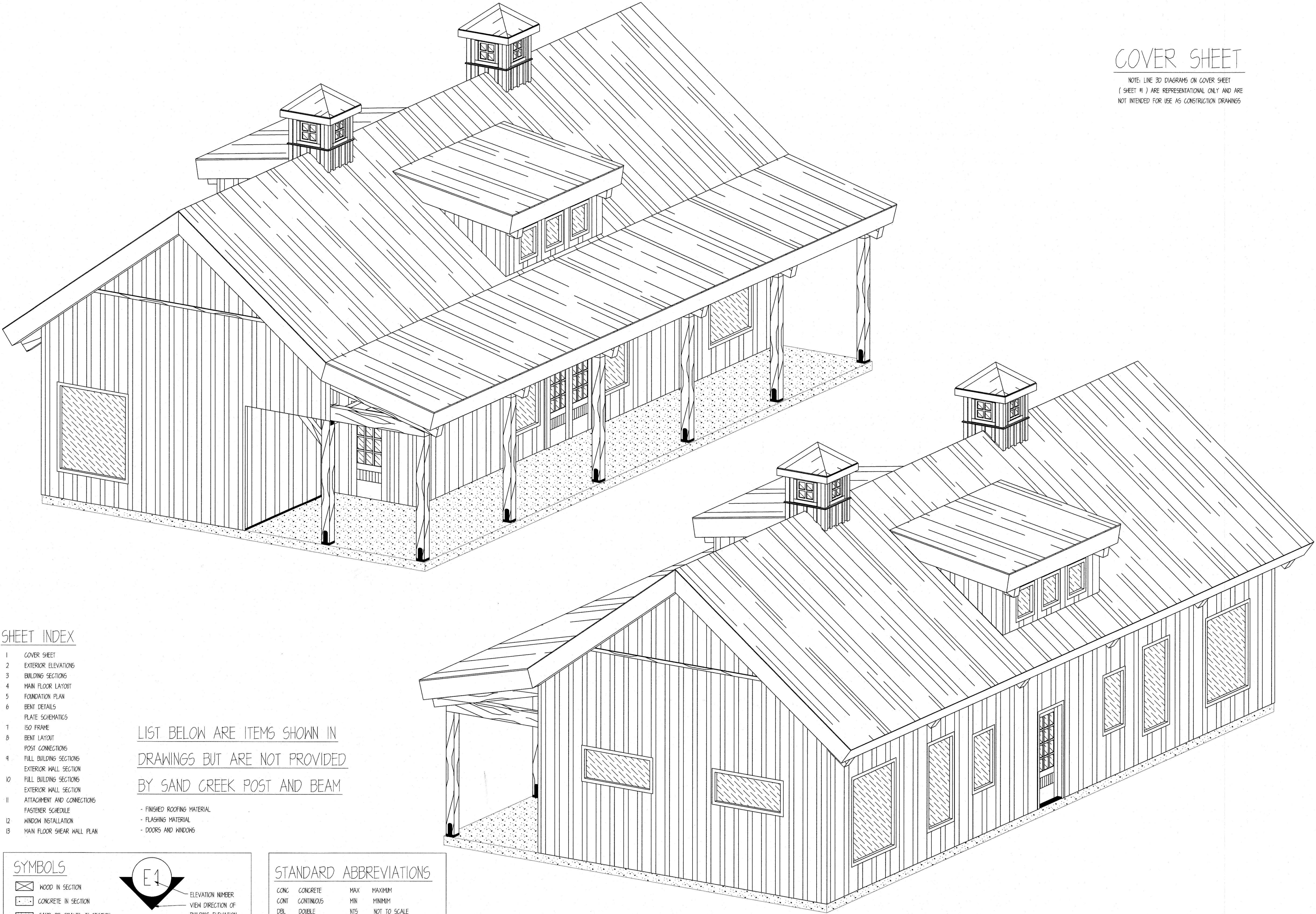


STANDARD ABBREVIATIONS

CONC	CONCRETE	MAX	MAXIMUM
CONT	CONTINUOUS	MIN	MINIMUM
DBL	DOUBLE	NTS	NOT TO SCALE
DF	DOUGLAS FIR	OC	ON CENTER
EA	EACH	OH	OVERHEAD
EXT	EXTERIOR	SCPB	SAND CREEK POST & BEAM
FF	FINISHED FLOOR	STD	STANDARD
FTG	FOOTING	T&G	TONGUE & GROOVE
INSUL	INSULATION	TYP	TYPICAL
INT	INTERIOR		

COVER SHEET

NOTE: LINE 3D DIAGRAMS ON COVER SHEET (SHEET #1) ARE REPRESENTATIONAL ONLY AND ARE NOT INTENDED FOR USE AS CONSTRUCTION DRAWINGS



SHEET INDEX

- 1 COVER SHEET
- 2 EXTERIOR ELEVATIONS
- 3 BUILDING SECTIONS
- 4 MAIN FLOOR LAYOUT
- 5 FOUNDATION PLAN
- 6 BENT DETAILS
- 7 PLATE SCHEMATICS
- 8 ISO FRAME
- 9 BENT LAYOUT
- 10 POST CONNECTIONS
- 11 FULL BUILDING SECTIONS
- 12 EXTERIOR WALL SECTION
- 13 FULL BUILDING SECTIONS
- 14 EXTERIOR WALL SECTION
- 15 ATTACHMENT AND CONNECTIONS
- 16 FASTENER SCHEDULE
- 17 WINDOW INSTALLATION
- 18 MAIN FLOOR SHEAR WALL PLAN

LIST BELOW ARE ITEMS SHOWN IN
DRAWINGS BUT ARE NOT PROVIDED
BY SAND CREEK POST AND BEAM

- FINISHED ROOFING MATERIAL
- FLASHING MATERIAL
- DOORS AND WINDOWS

STRUCTURAL DETAILS ONLY
DESIGNED BY
ENGINEERING & TECHNICAL SERVICES



SAND CREEK
Post & Beam

CUSTOMER: KEELIN REGAN-REED

JOB CODE: KREI2H

STYLE: PONDROSA COUNTRY BARN

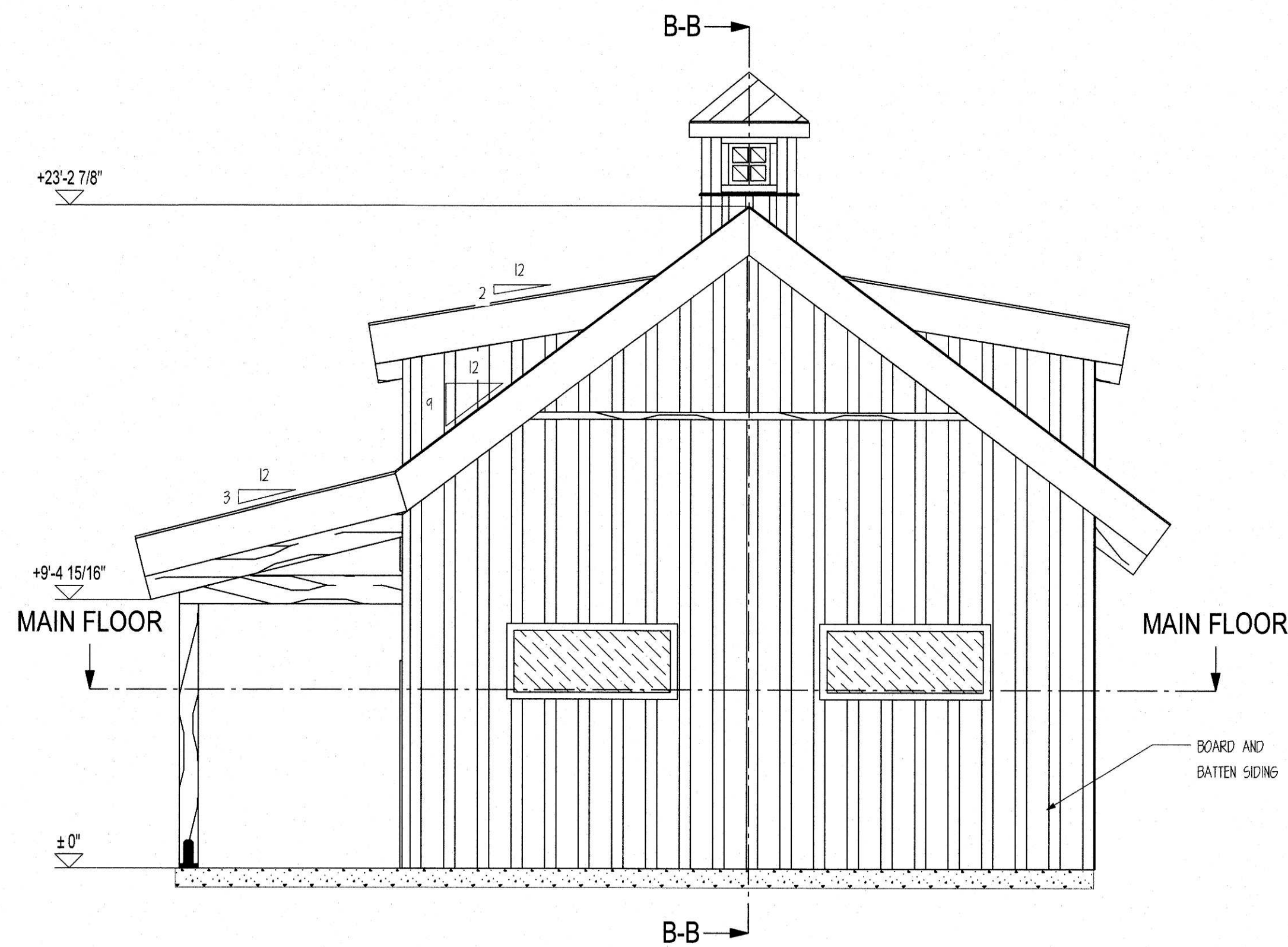
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DRAWN BY: BL

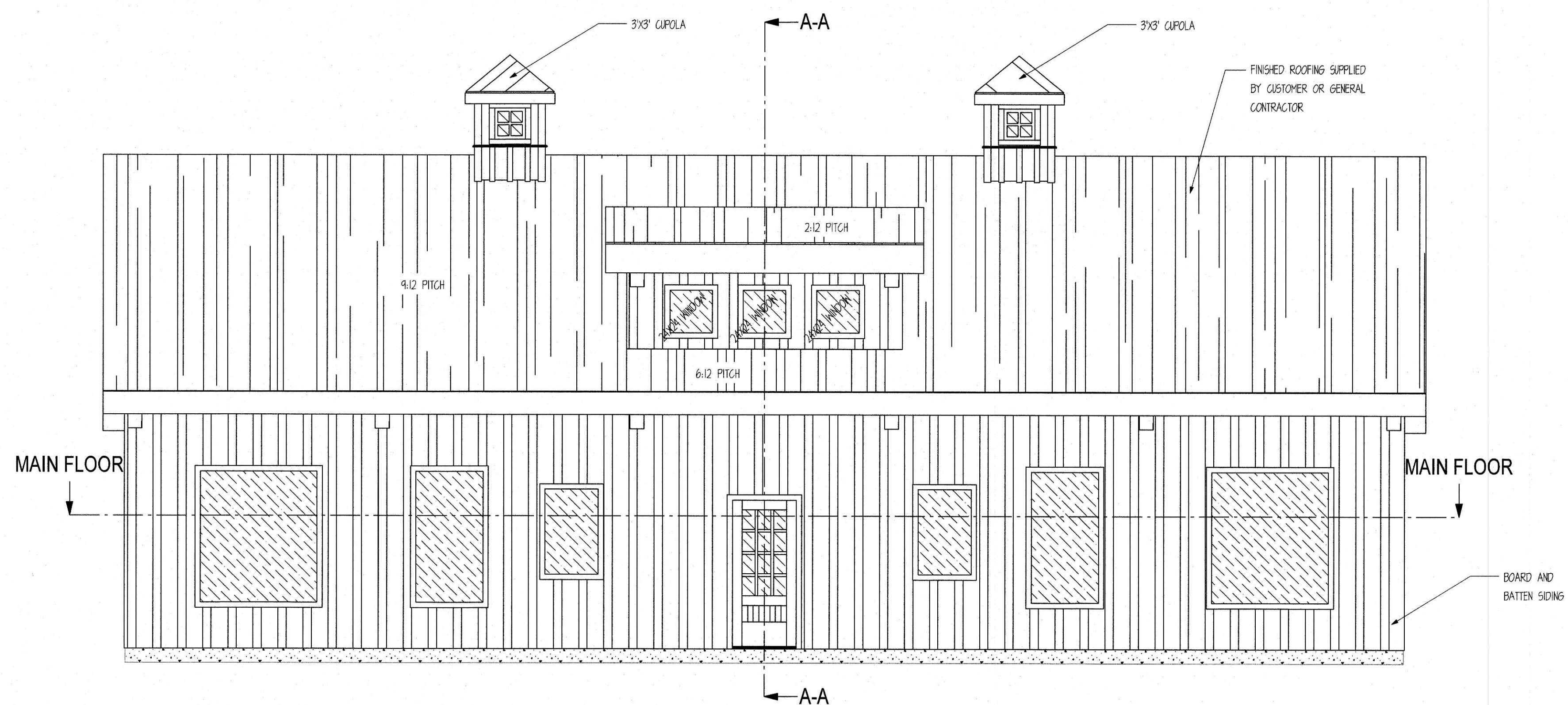
DRAWING STATUS: FINAL PLAN SET

SAND CREEK POST & BEAM
116 W. 1st St
WAYNE, NE 68787

PH: (402) 833-5600
FAX: (402) 833-5602
Toll-free: 1-888-489-1680

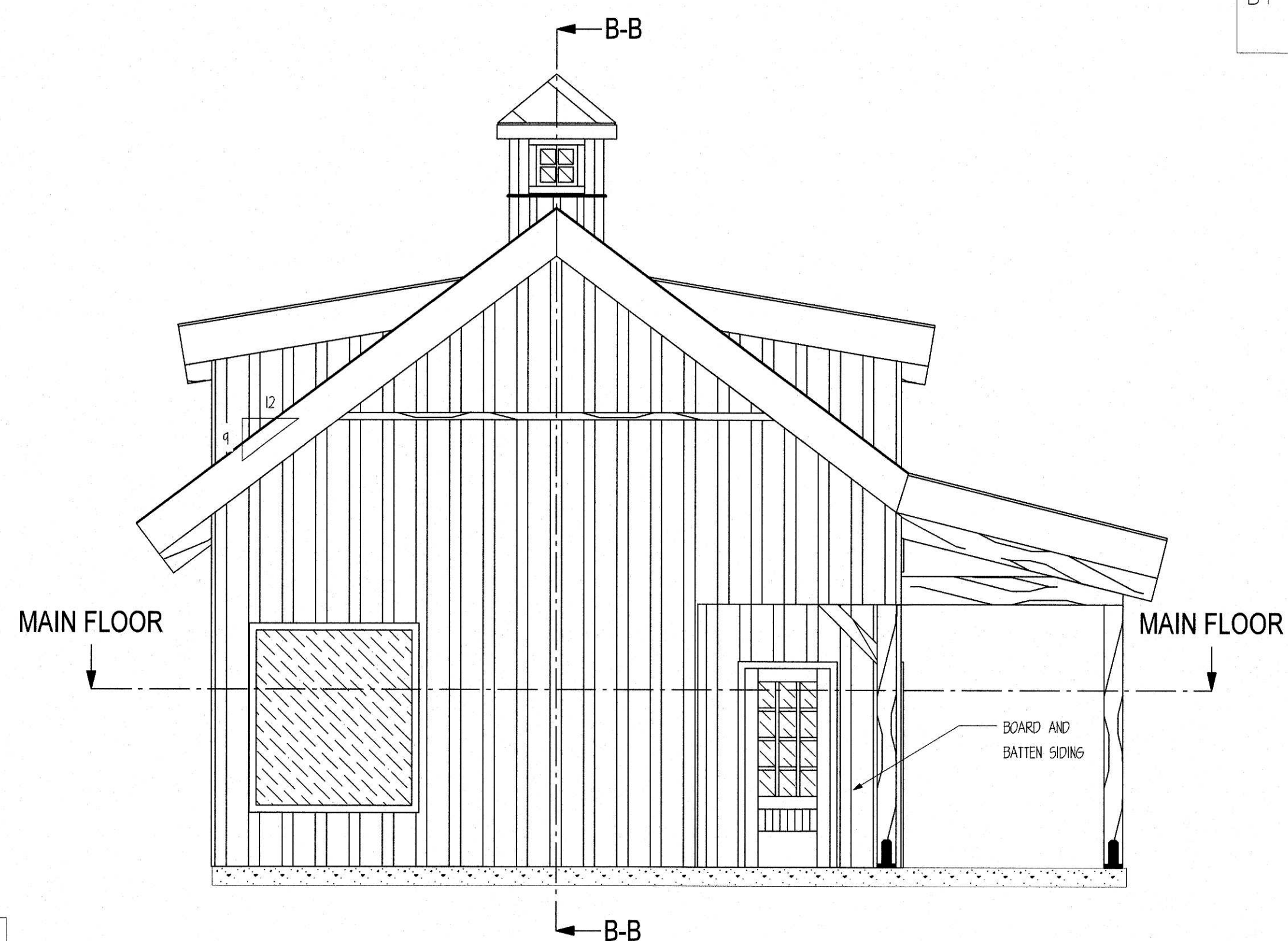


E1 *FRONT ELEVATION*
SCALE: 1/4" = 1'

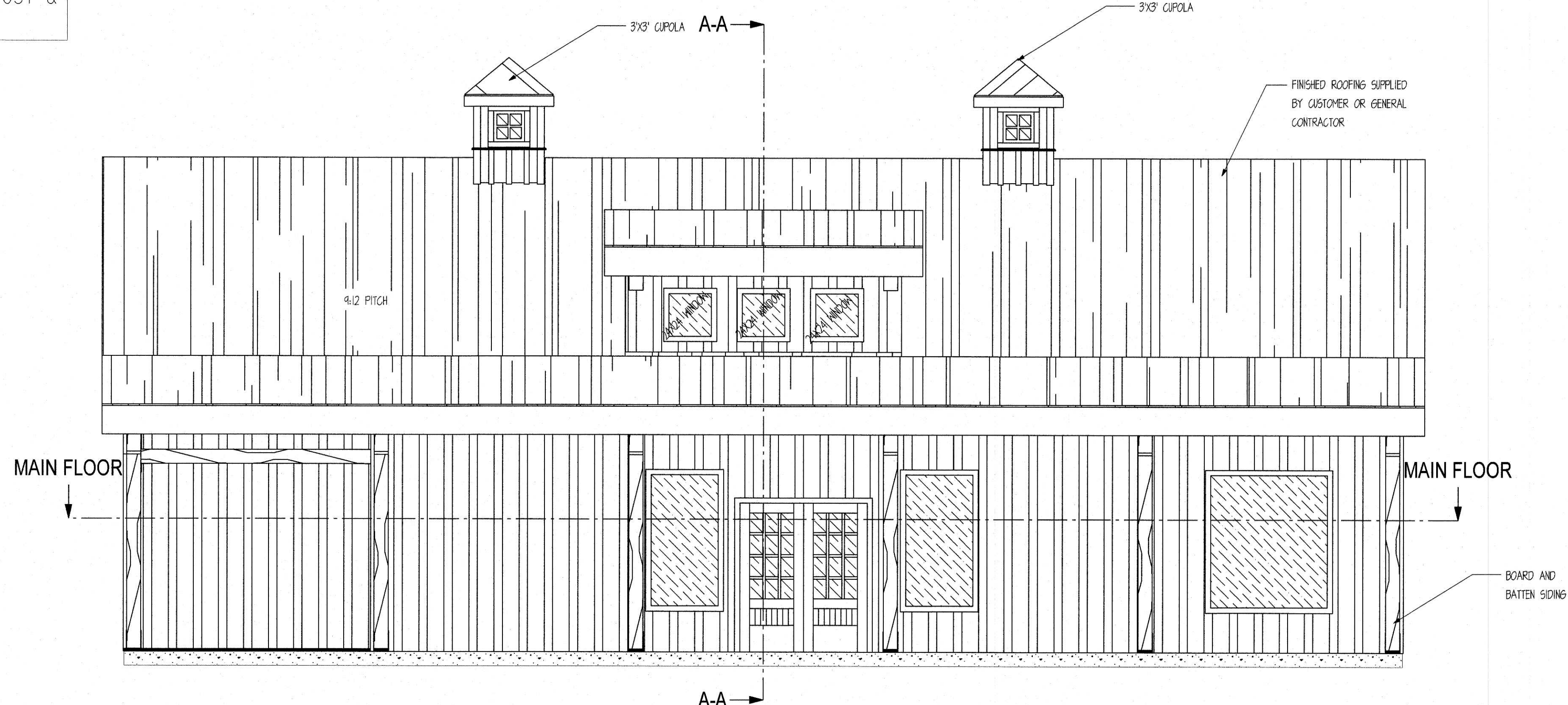


E2 *RIGHT ELEVATION*
SCALE: 1/4" = 1'

NOTE: WINDOWS AND
DOORS NOT SUPPLIED
BY SAND CREEK POST &
BEAM



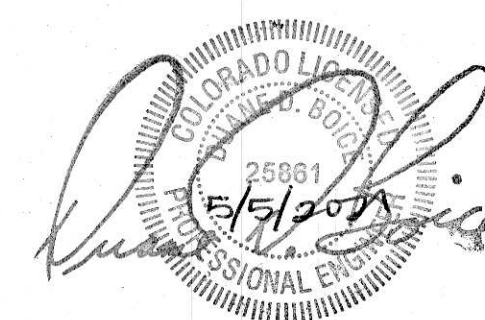
E3 *REAR ELEVATION*
SCALE: 1/4" = 1'



E4 *LEFT ELEVATION*
SCALE: 1/4" = 1'

SHEET NOTES:
1. BREAKER BOARD LOCATION IS APPROX. ONLY AND SHOULD BE INSTALLED ON SITE TO MATCH SIDING LENGTH PROVIDED.
2. DOOR AND WINDOW LOCATIONS ARE APPROX. ONLY. EXACT LOCATIONS TO BE VERIFIED BY CUSTOMER AND GENERAL CONTRACTOR.
3. FINISHED ROOFING MATERIAL TO BE PROVIDED BY CUSTOMER OR GENERAL CONTRACTOR. ROOFING UNDERLAYMENT PROVIDED BY SAND CREEK POST & BEAM.

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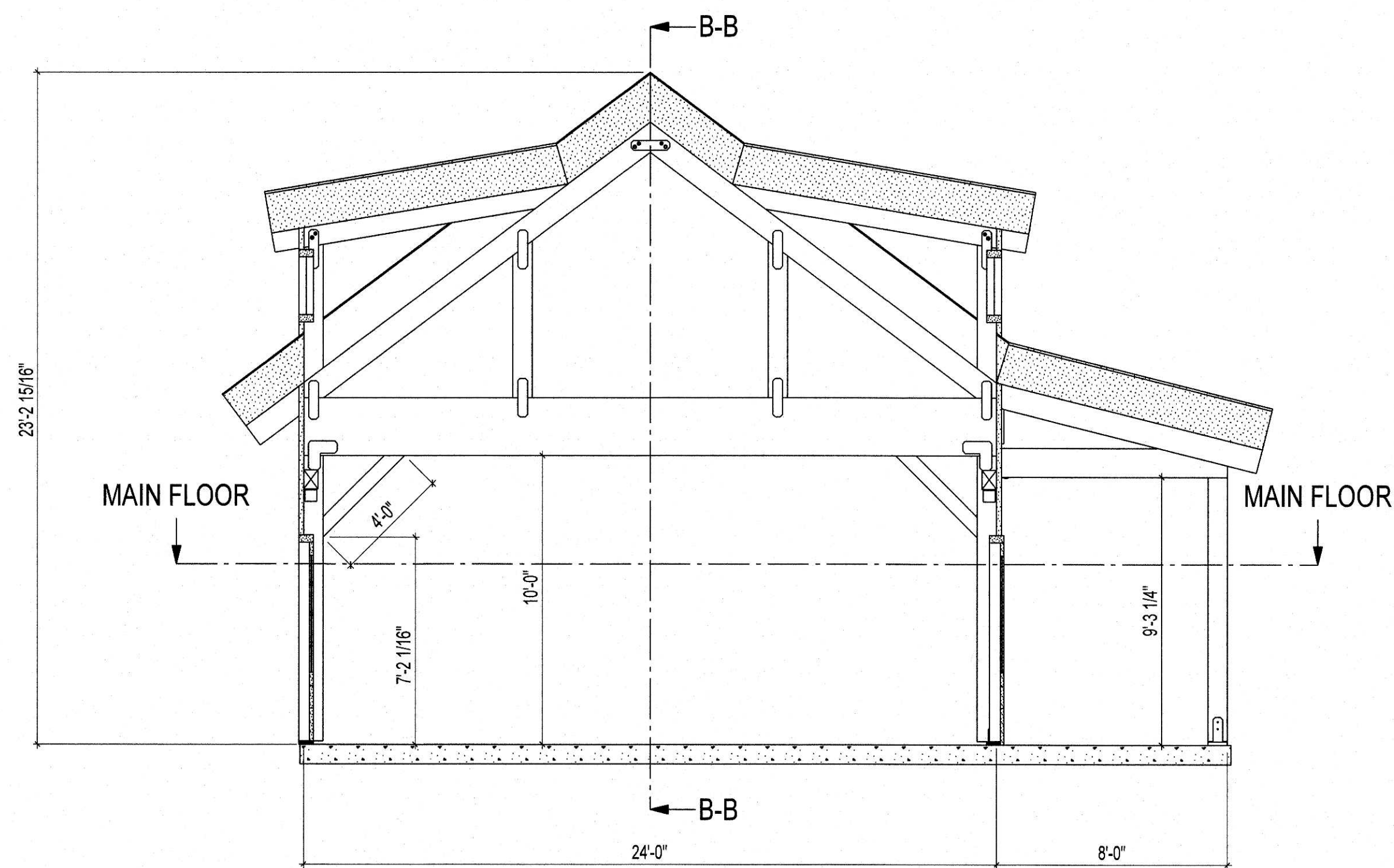
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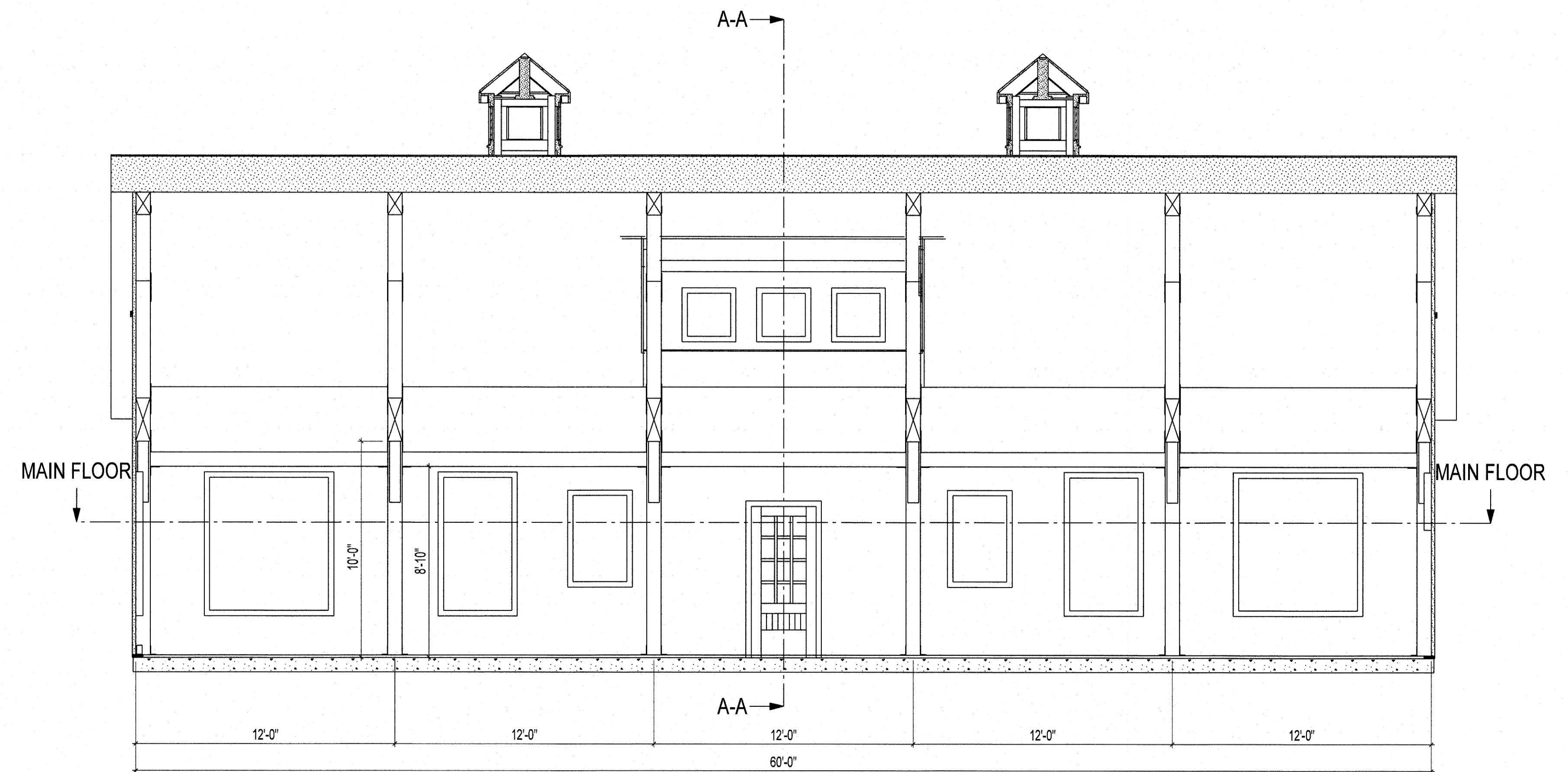
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BUILDING SECTION A-A

SCALE: 1/4" = 1'

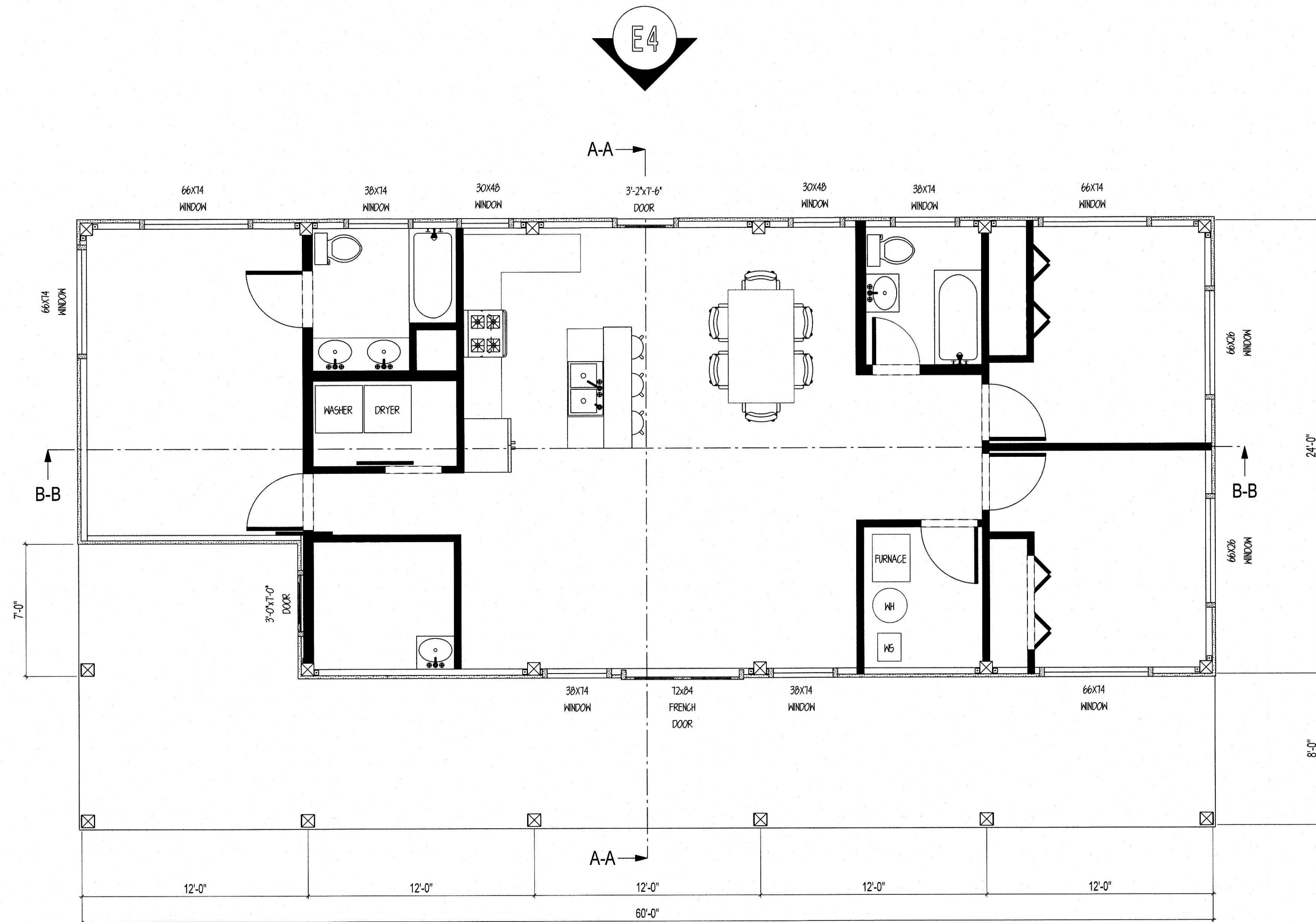
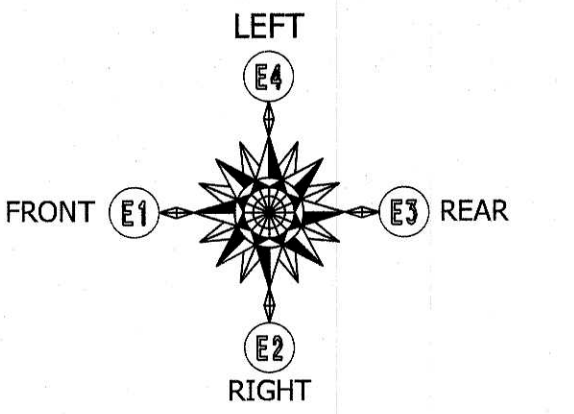


BUILDING SECTION B-B

SCALE: 1/4" = 1'

STRUCTURAL DETAILS ONLY
DESIGNED BY
ENGINEERING & TECHNICAL SERVICES





MAIN FLOOR LAYOUT

SCALE: 1/4" = 1'

SHEET NOTES:

1. FLOOR LAYOUT DRAWINGS ARE NOT DESIGNED BY AN ARCHITECT. ADDITIONAL PROFESSIONAL SERVICES MAY BE REQUIRED TO COMPLY WITH LOCAL CODES AND REGULATIONS.
2. SAND CREEK POST & BEAM IS NOT RESPONSIBLE FOR DESIGNING ELECTRICAL, PLUMBING, AND HVAC PLANS.
3. INTERIOR PARTITION WALLS, WINDOWS, DOORS, AND FIXTURES ARE PROVIDED BY CUSTOMER OR GENERAL CONTRACTOR.
4. DAYLIGHT OPENING, VENT OPENING, AND EGRESS REQUIREMENTS ARE THE RESPONSIBILITY OF THE CUSTOMER/GENERAL CONTRACTOR.
5. DOOR AND WINDOW LOCATIONS ARE APPROX. ONLY. EXACT LOCATION TO BE DETERMINED BY THE CUSTOMER AND GENERAL CONTRACTOR.



STRUCTURAL DETAILS ONLY
DESIGNED BY
ENGINEERING & TECHNICAL SERVICES

NOTE: WINDOWS AND
DOORS NOT SUPPLIED
BY SAND CREEK POST &
BEAM

**SAND CREEK
Post & Beam**

CUSTOMER: KEELIN REGAN-REED

STYLE: PONDROSA COUNTRY BARN

DRAWN BY: BL

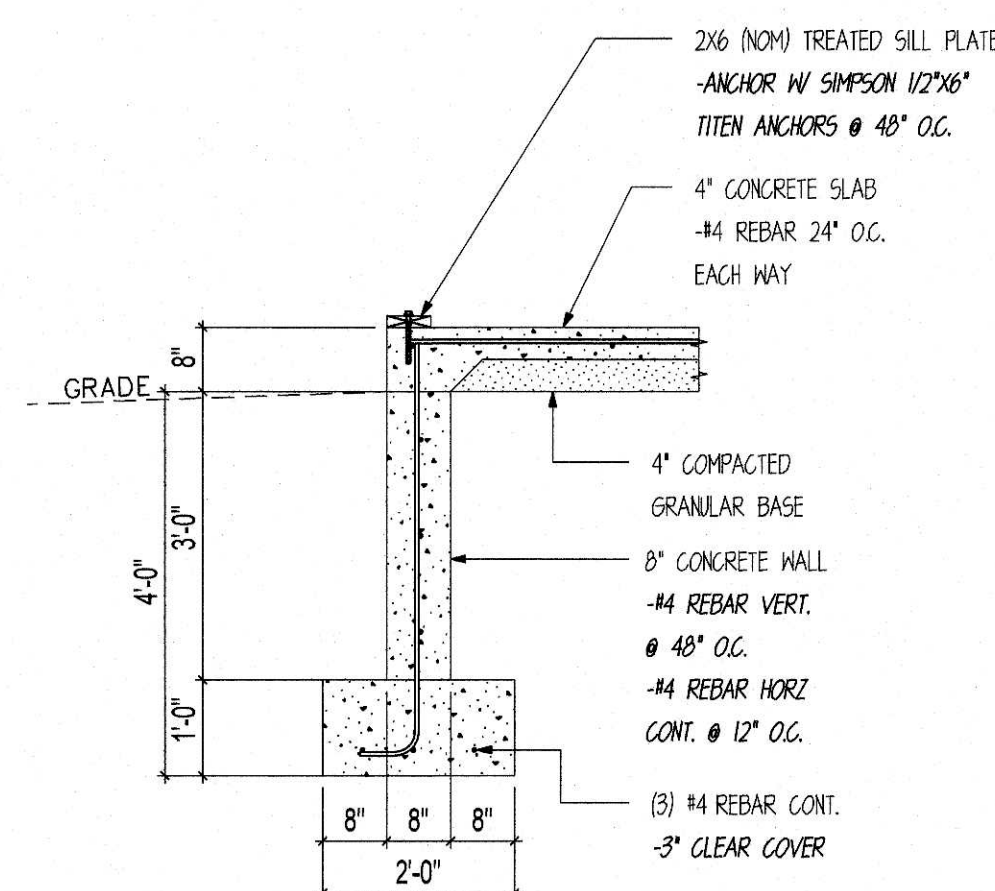
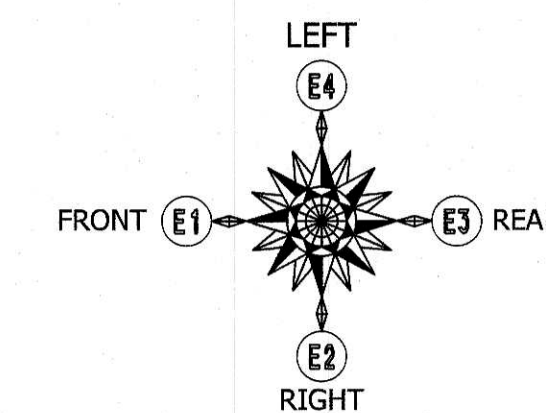
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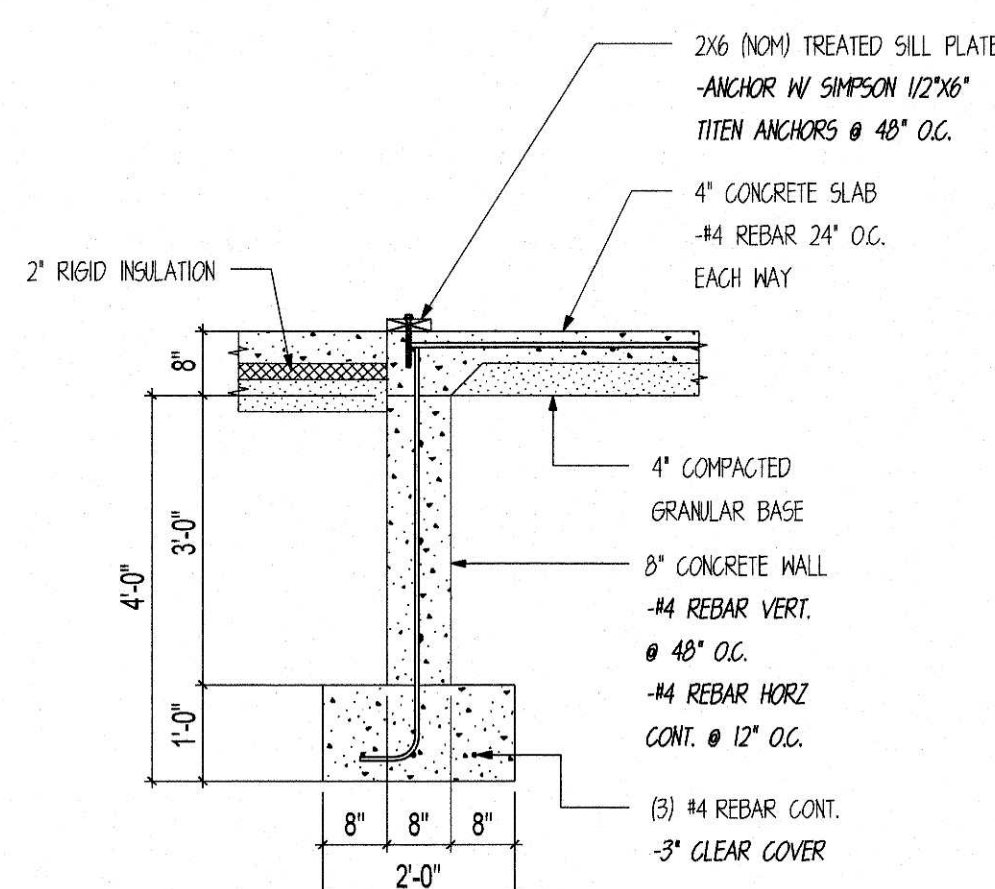
JOB CODE: KREI21-I

REVISION: 4 (04/29/2021)

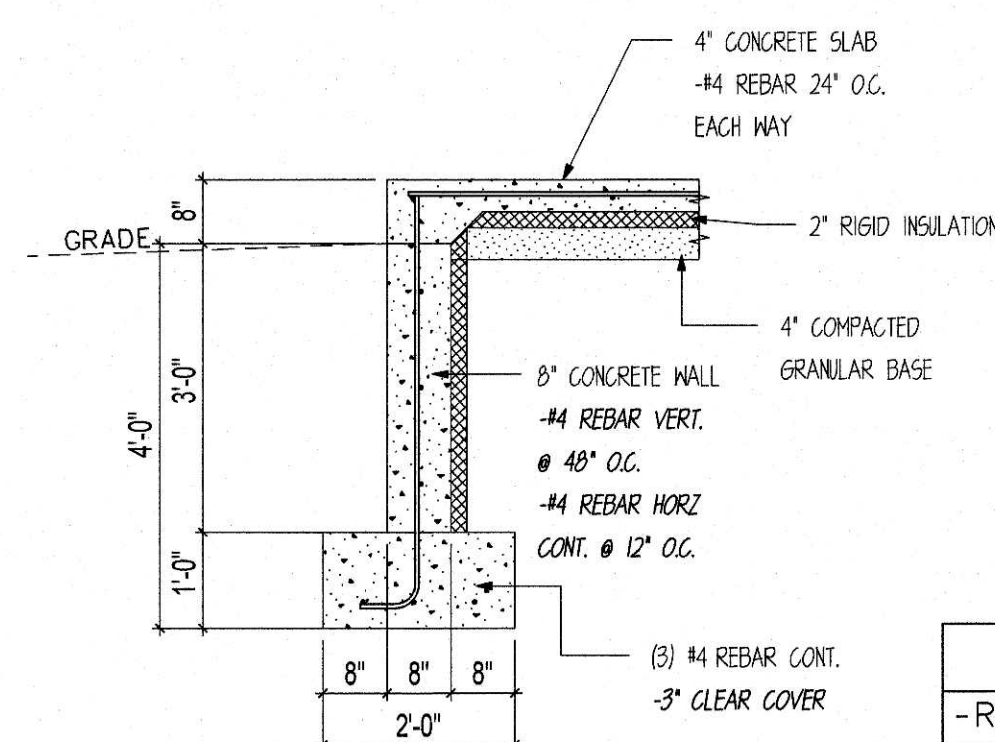
DRAWING STATUS: FINAL PLAN SET



A FOUNDATION DETAIL
SCALE: 1/2" = 1'



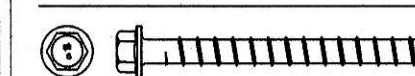
B FOUNDATION DETAIL
SCALE: 1/2" = 1'



C FOUNDATION DETAIL
SCALE: 1/2" = 1'

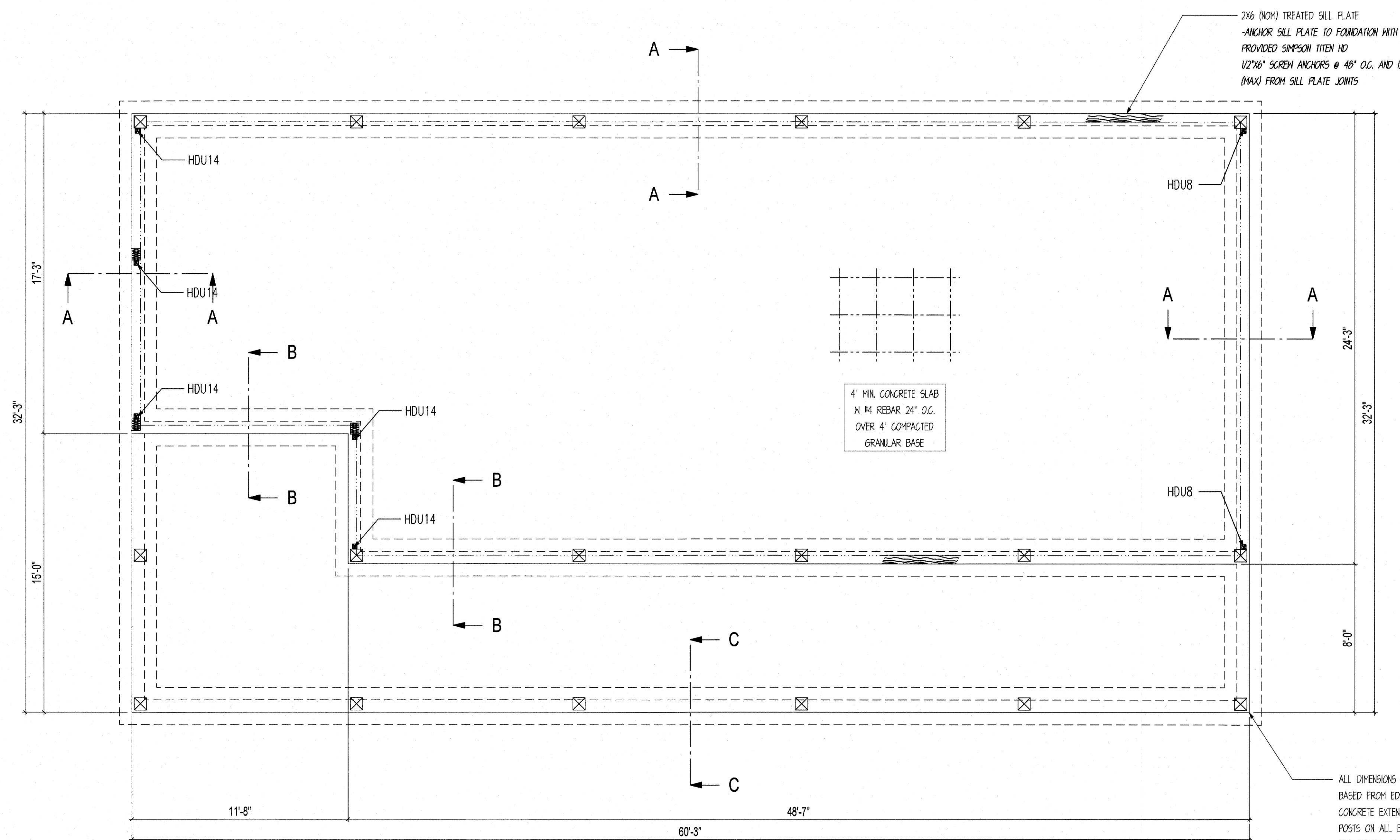
- SHEET NOTES:**
1. FOUNDATION DIMENSIONS TO BE VERIFIED BY GENERAL CONTRACTOR BEFORE ERECTION OF FRAME.
 2. CHECK LOCAL CODE FOR MINIMUM FOOTING DEPTH.
 3. REFER TO COVER SHEET FOR FURTHER INFORMATION ON FOUNDATION AND REBAR.

SCREW ANCHOR INFORMATION



- NOTES:**
1. USED FOR POST ATTACHMENT.
 2. USED TO ATTACH CEDAR SILL TO CONCRETE.
 3. USE 1/2" DIA. MASONRY BIT TO PRE-DRILL.

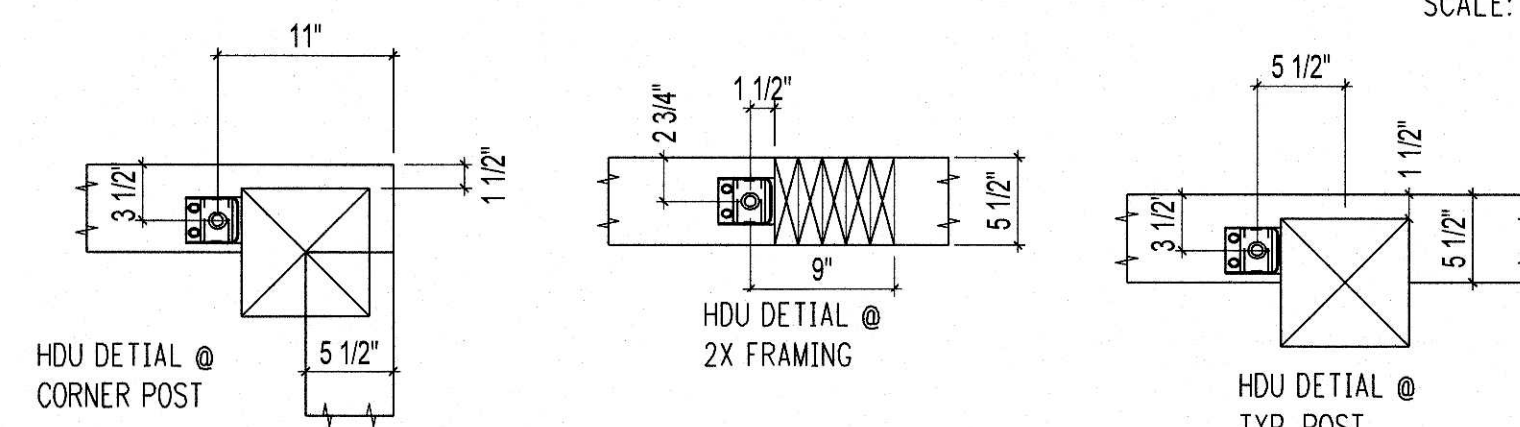
HOLDOWN DESCRIPTIONS	
-REFER TO MANUF. SPECS FOR FURTHER INFORMATION ABOUT PRODUCT AND ATTACHMENTS	
-USE SIMPSON SET EPOXY OR EQUIV.	
-HOLDOWNS ARE NOT SUPPLIED W/ SAND CREEK POST & BEAM BARN KIT	
-GENERAL CONTRACTOR TO SUPPLY	
	SIMPSON HDU8-SDS2.5 ATTACH INTO MIN. 3" FRAMING W/ 20 SDS 1/4"X2-1/2" SCREWS. ANCHOR INTO FOUNDATION W/ 7/8" DIA. THREADED ROD (EPOXY SET) MIN. 12" EMBEDMENT.
	SIMPSON HDU14-SDS2.5 ATTACH INTO MIN. 7-1/4" FRAMING W/ 36 SDS 1/4"X2-1/2" SCREWS. ANCHOR INTO FOUNDATION W/ 1" DIA. THREADED ROD (EPOXY SET) MIN. 12" EMBEDMENT.



ALL DIMENSIONS ON FOUNDATION PLAN ARE BASED FROM EDGE OF CONCRETE. CONCRETE EXTENDS 1/2" PAST PERIMETER POSTS ON ALL EXT. SIDES FOR GIRT LEDGE (SEE DETAIL A)

FOUNDATION PLAN

SCALE: 1/4" = 1'



HDU LOCATION DETAILS

SCALE: 1" = 1'

STRUCTURAL DETAILS ONLY
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ENGINEERING & TECHNICAL SERVICES



SAND CREEK
Post & Beam

CUSTOMER: KEELIN REGAN-REED

JOB CODE: KREI21-H

STYLE: PONDROSA COUNTRY BARN

REVISION: 4 (04/24/2021)

DRAWN BY: BL

DRAWING STATUS: FINAL PLAN SET

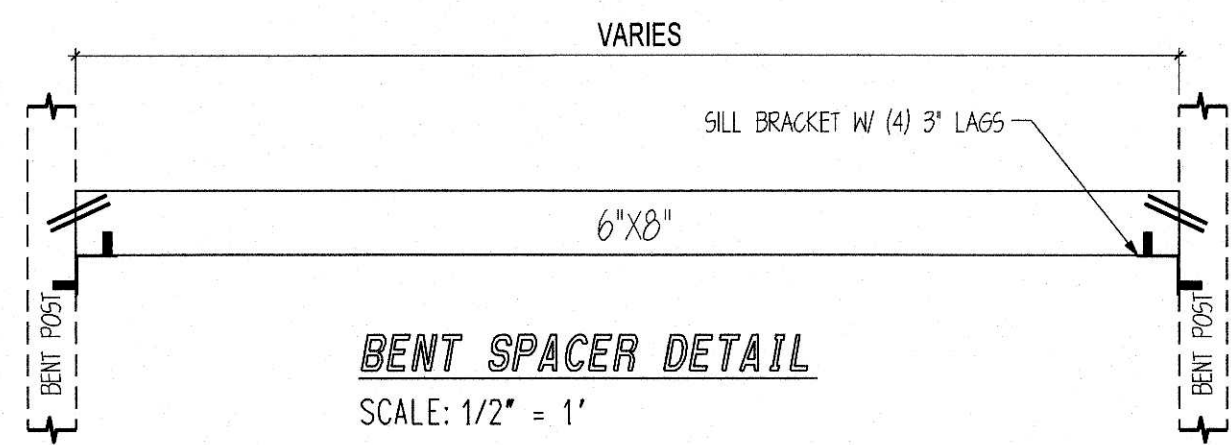
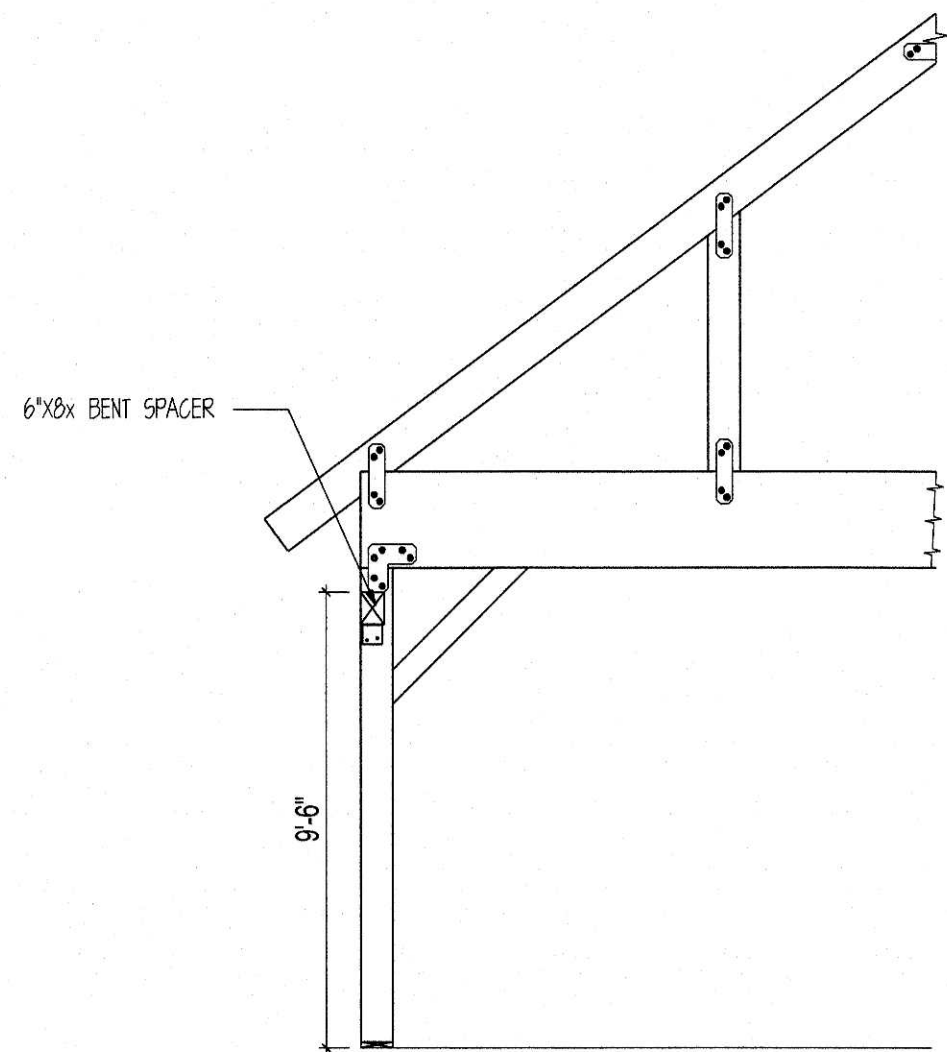
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PLATES	BRACKETS
-USE PROVIDED ZINC COATED 1/2"x1-1/2" THRU BOLTS (A307 MIN.) -2 PLATES ARE USED PLACE 1 PLATE ON EACH SIDE OF BENT UNLESS NOTED OTHERWISE ON PLANS LARGE L-PLATE 1/4" A36 STEEL	-USE PROVIDED ZINC COATED 1/2" DIA. LAG BOLTS (GRADE 5 MIN.) -1/2"x6" SIMPSON TITEN HD ZINC COATED ANCHORS @ FOUNDATION PEAK PLATE 1/4" A36 STEEL
SILL BRACKET 3/16" A36 STEEL	3" POST BRACKET 3/16" A36 STEEL
	U BRACKET ØXØ 1/4" A36 STEEL

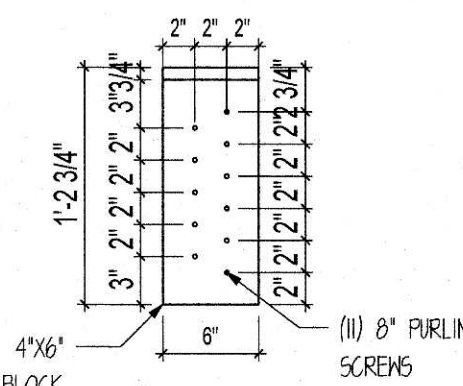
[illegible]

SCALE: $1/4" = 1'$



SCALE: 1/2" = 1'

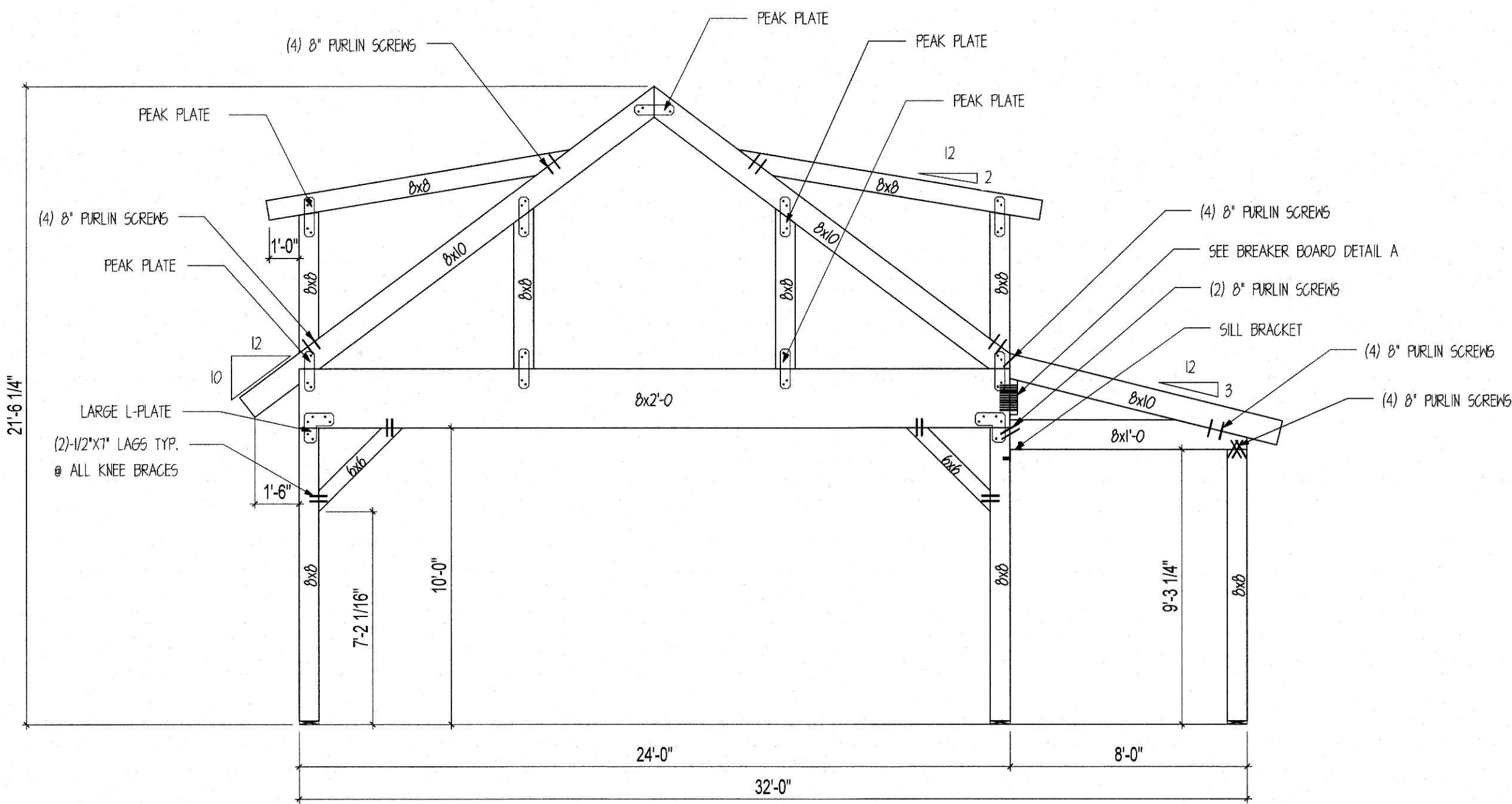
*** MATERIALS CUT AND BUILT ON SITE ***



DETAIL A

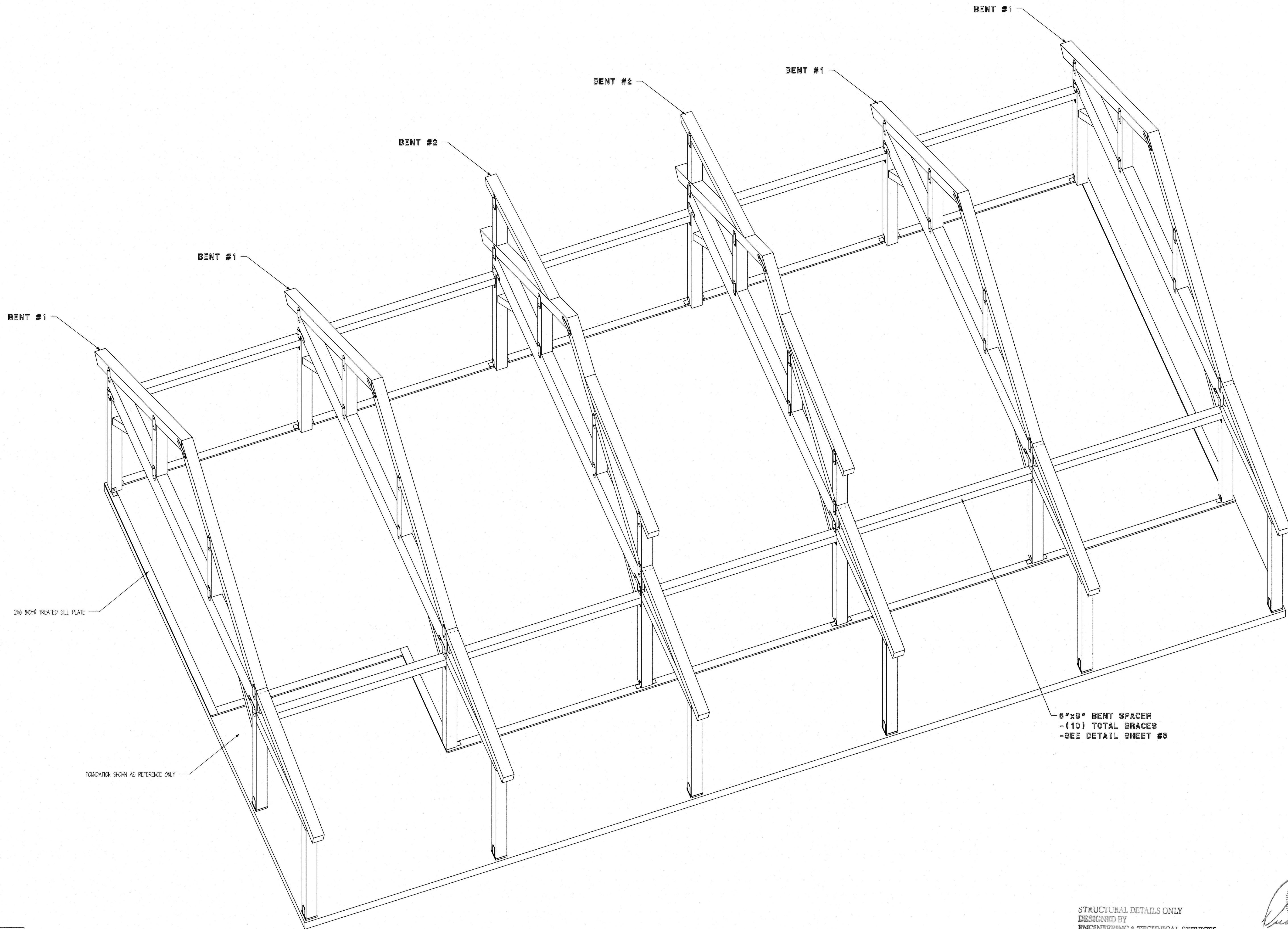
SCALE: 1" = 1'

*** MATERIALS CUT
AND BUILT ON SITE ***



SCALE: 1/4" = 1'

6



SHEET NOTES:
 1. BASE OF MAIN FRAME POST CUT TO FIT IN FIELD
 BY GENERAL CONTRACTOR ACCORDING TO SPECS ON
 CUT LISTS. CUT BOTTOM OF POST ONLY.



CUSTOMER: KEELIN REGAN-REED

JOB CODE: KRE121-H

STYLE: PONDROSA COUNTRY BARN

REVISION: 4 (04/29/2021)

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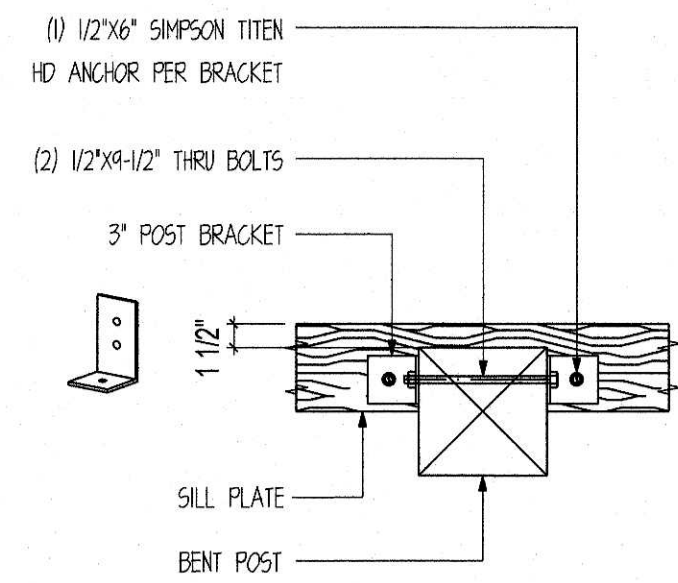
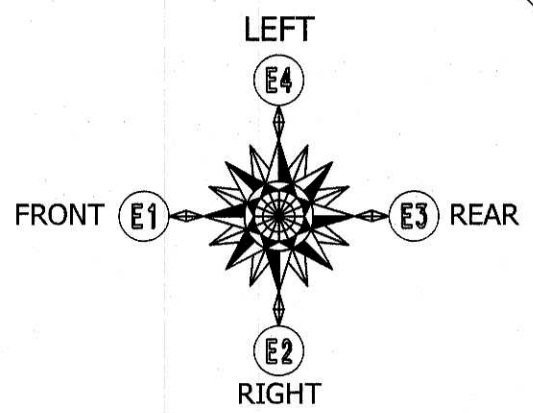
DRAWING STATUS: FINAL PLAN SET

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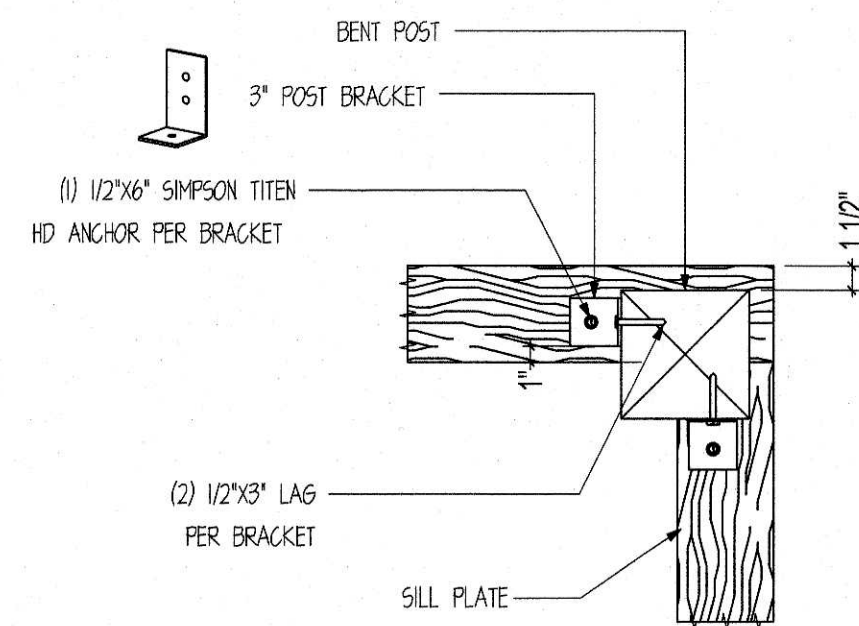


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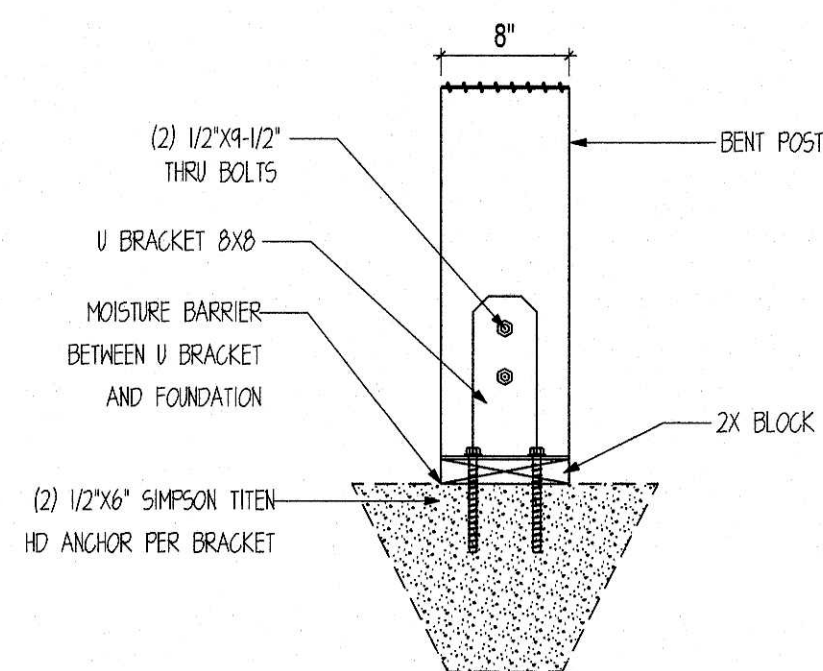


1 POST CONNECTION DETAIL
SCALE : 1" = 1'-0"

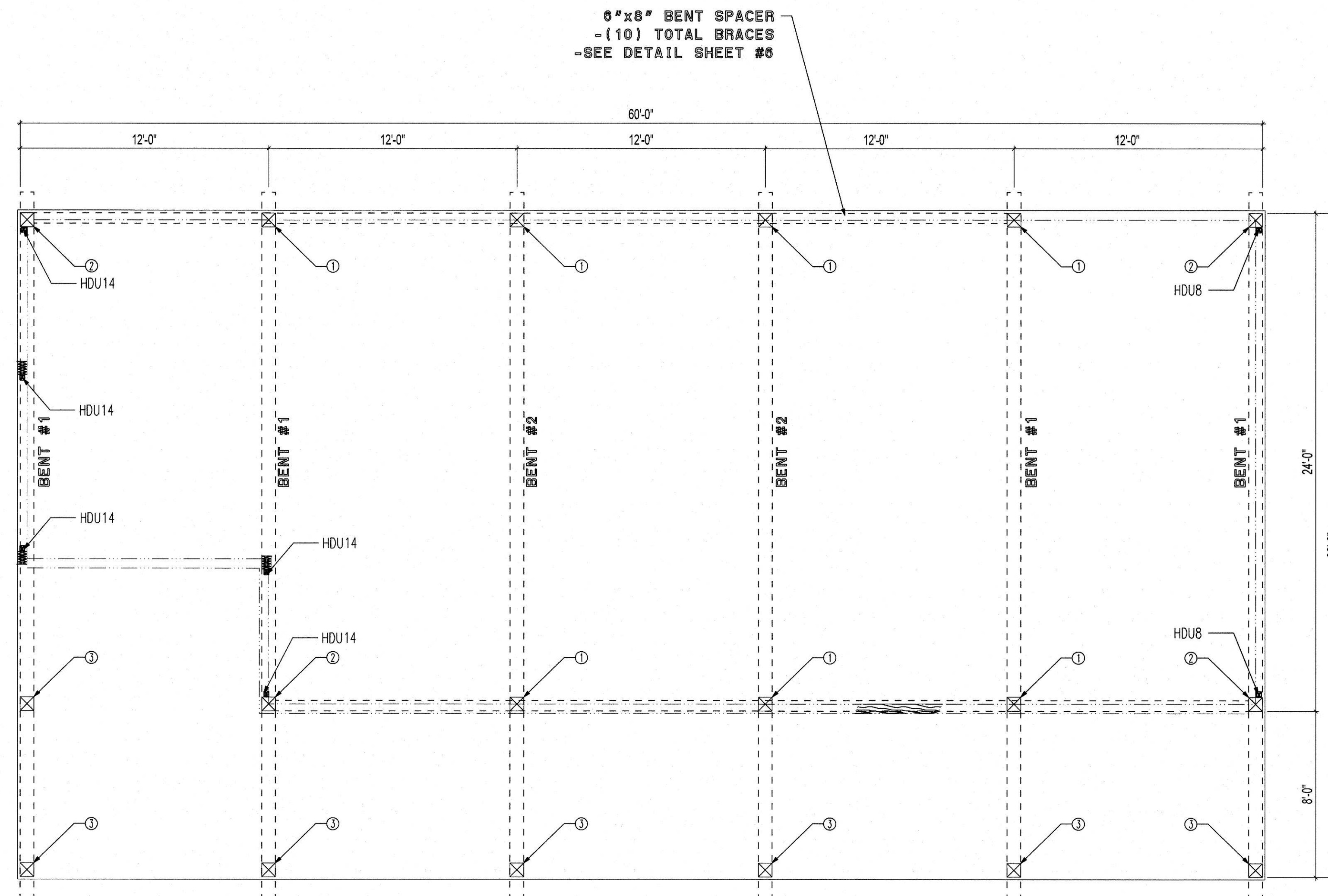


2 POST CONNECTION DETAIL
SCALE : 1" = 1'-0"

POST CONNECTION NOTES:
1. BRACKET DESIGNED TO BE BURIED IN VERT. FRAMED WALL.
2. PRE-DRILL HOLES INTO POST.



1 POST CONNECTION DETAIL
SCALE : 1" = 1'-0"



BENT LAYOUT

SCALE: 1/4" = 1'

SHEET NOTES:
1. BASE OF MAIN FRAME POST CUT TO FIT IN FIELD BY GENERAL CONTRACTOR ACCORDING TO SPECS ON CUT LISTS. CUT BOTTOM OF POST ONLY.

SAND CREEK
Post & Beam

CUSTOMER: KEELIN REGAN-REED

JOB CODE: KREI21-H

STYLE: PONDROSA COUNTRY BARN

REVISION: 4 (04/24/2021)

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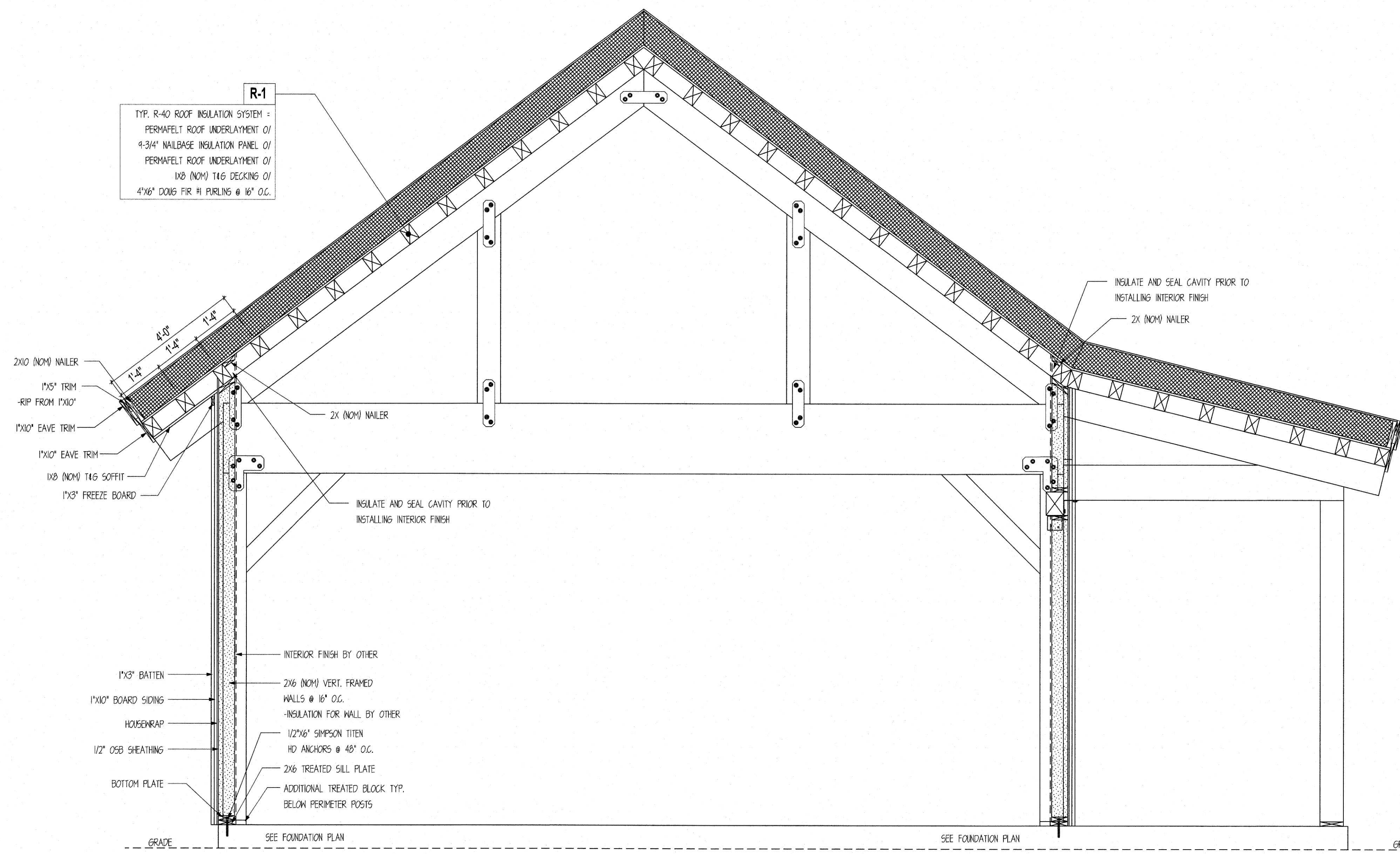
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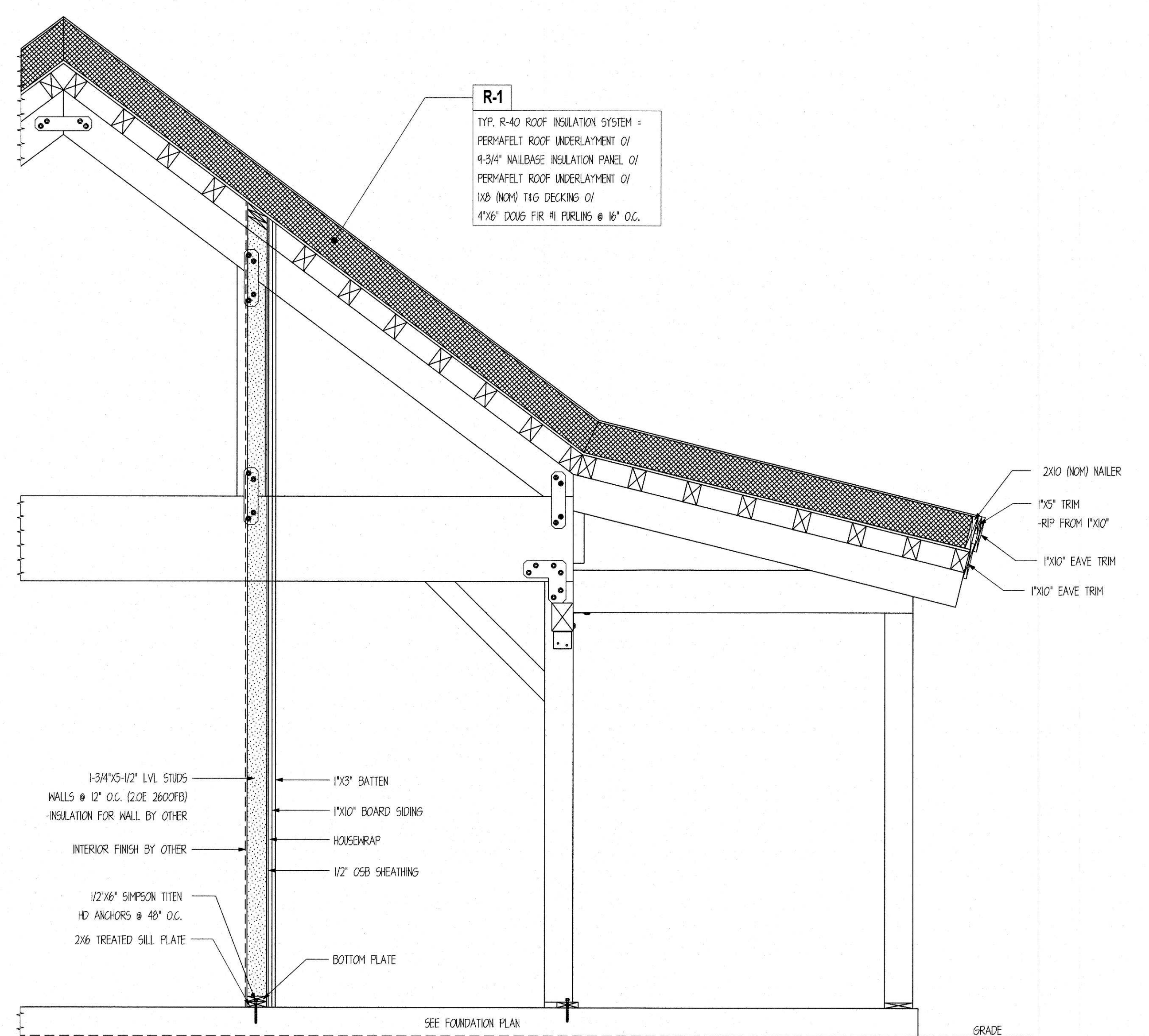


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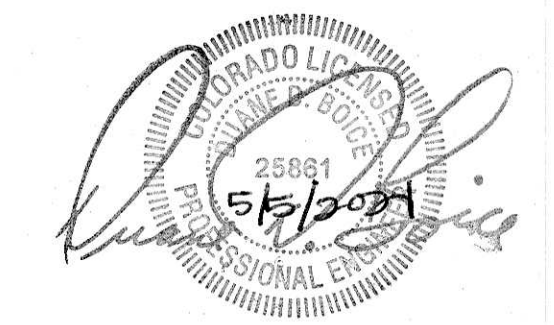


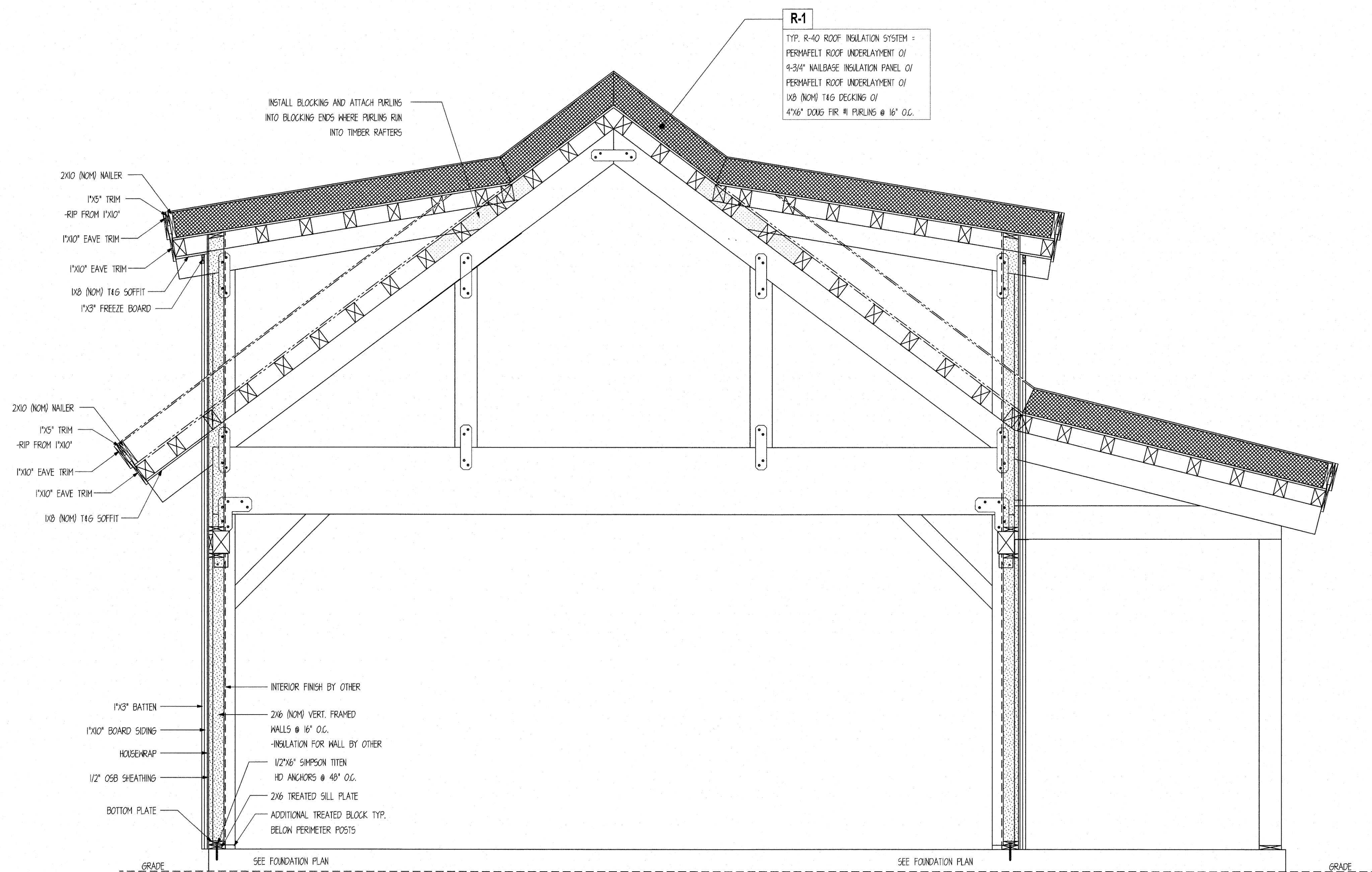
A FULL BUILDING SECTION
SCALE : 1/2" = 1'



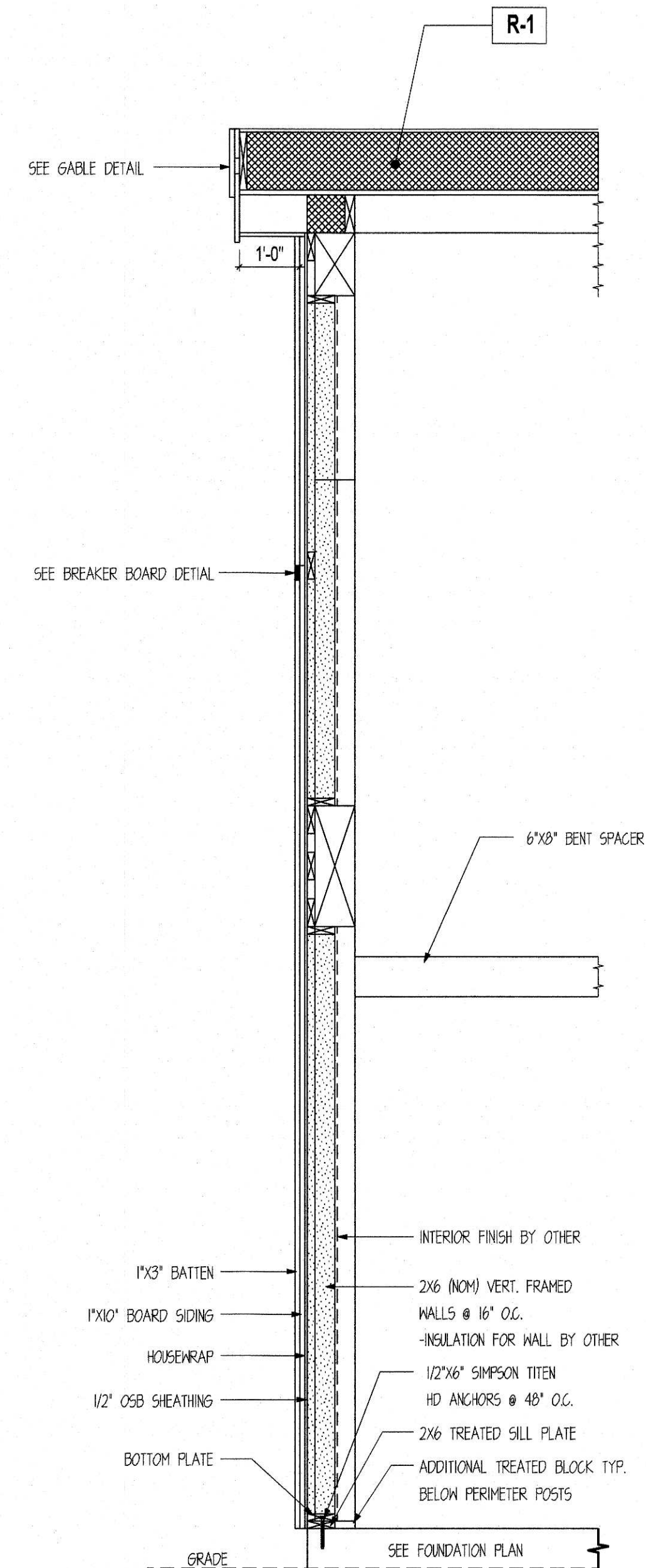
B FULL BUILDING SECTION
SCALE : 1/2" = 1'

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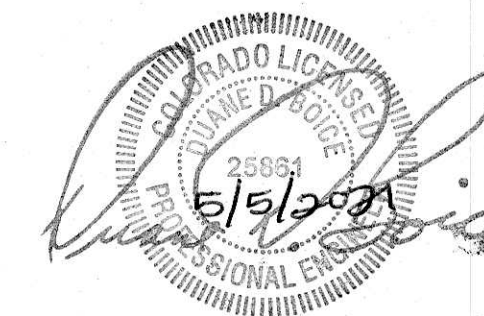


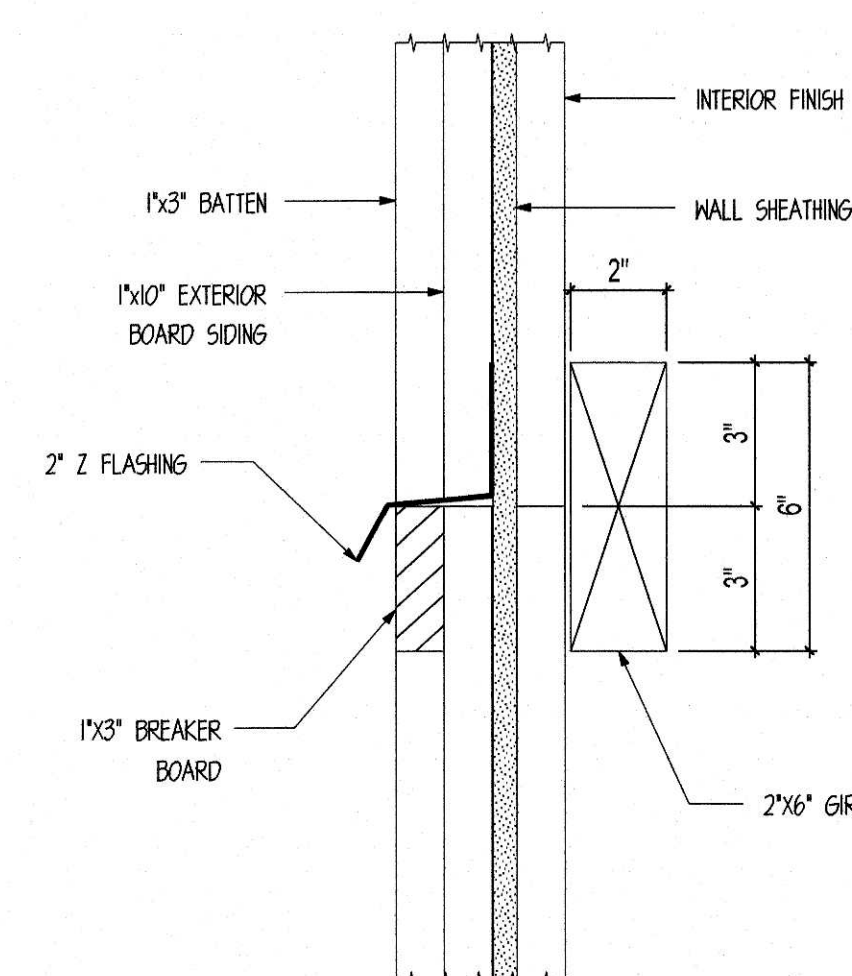
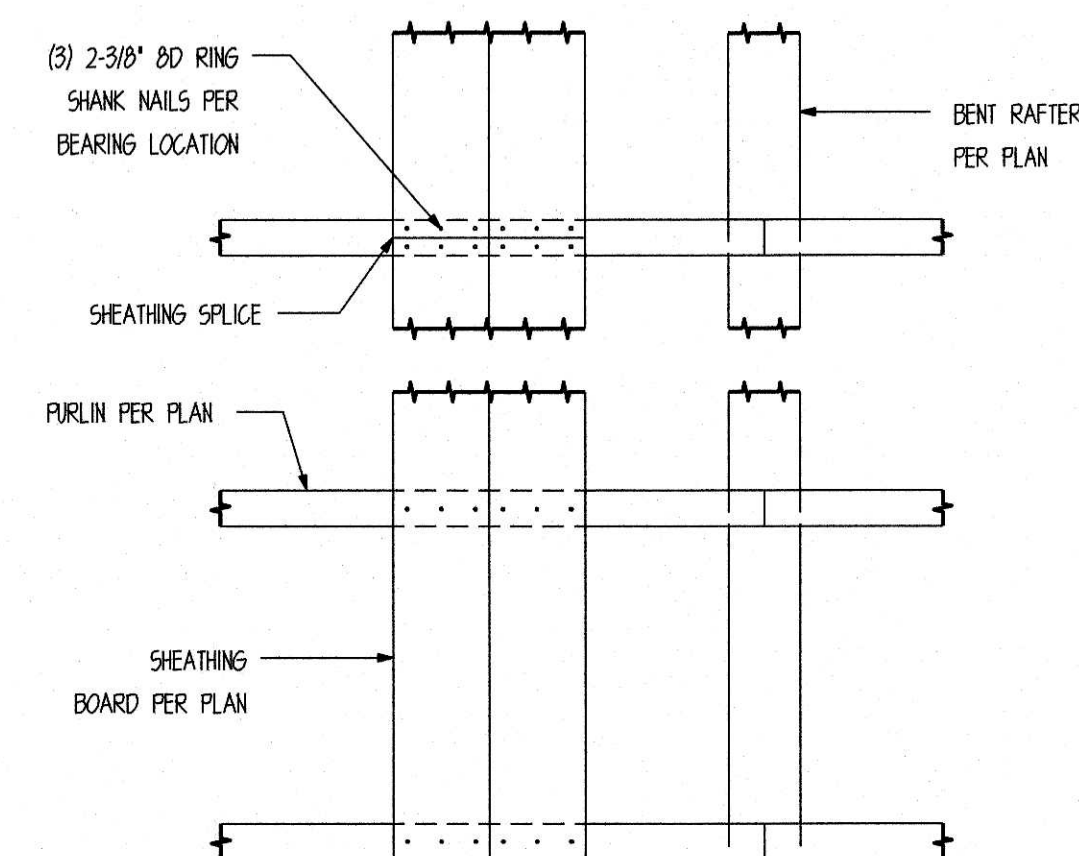
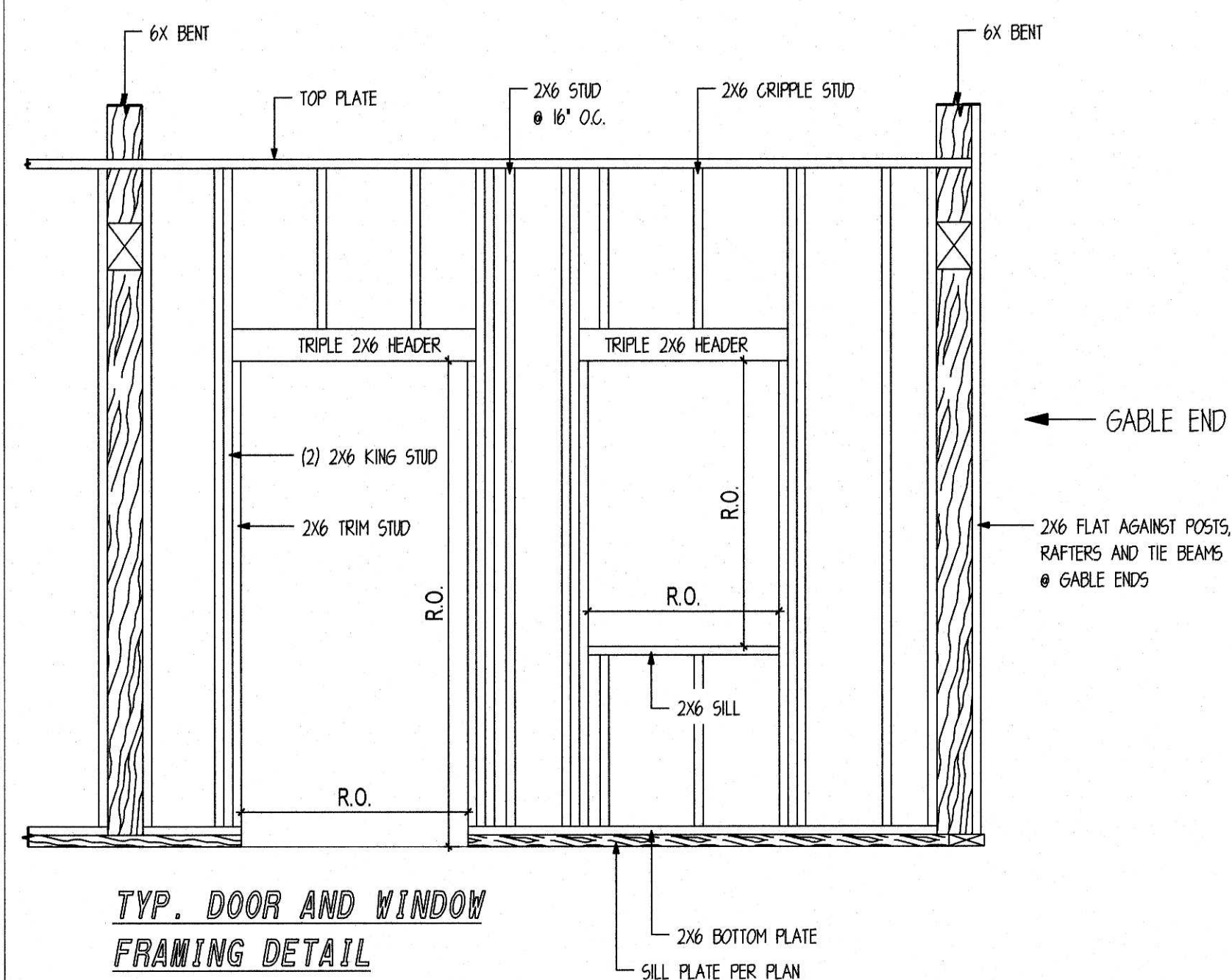
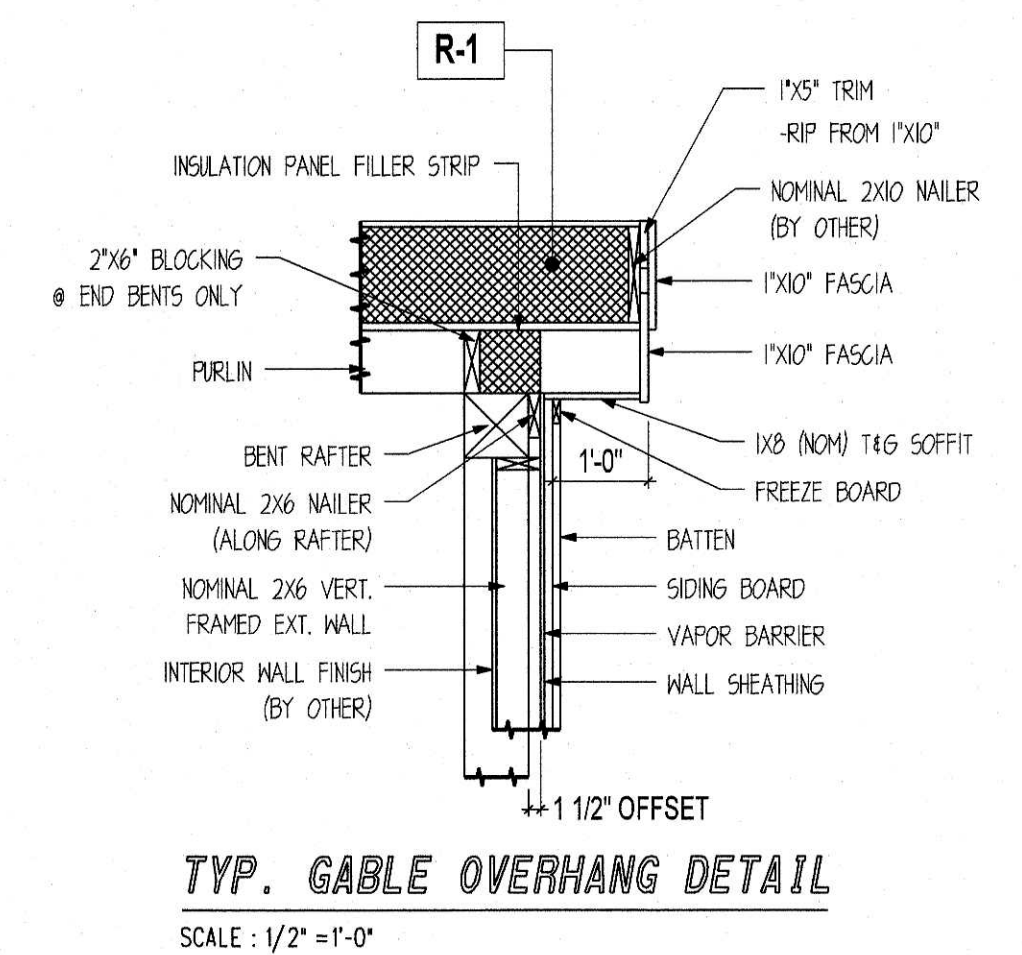
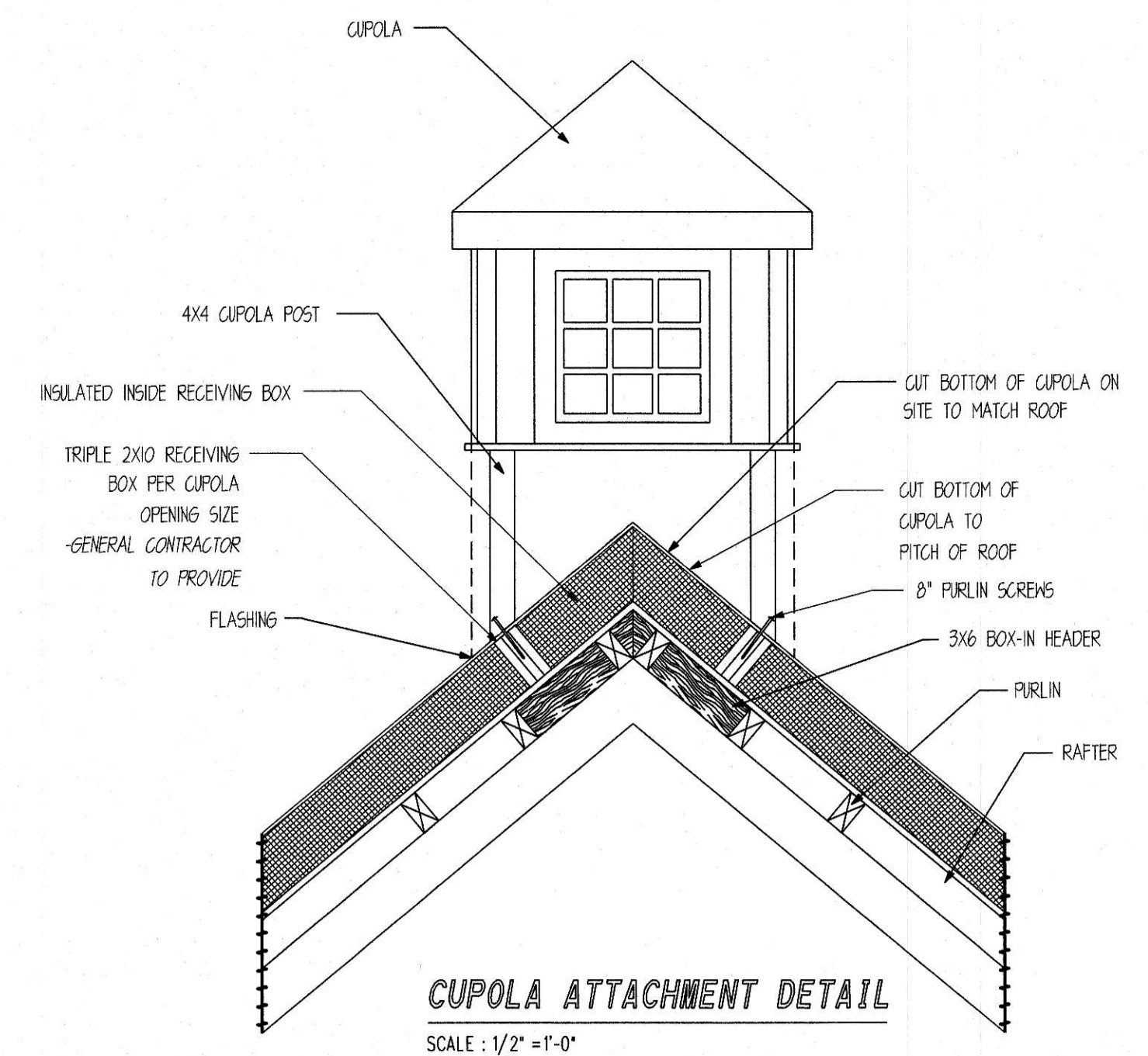
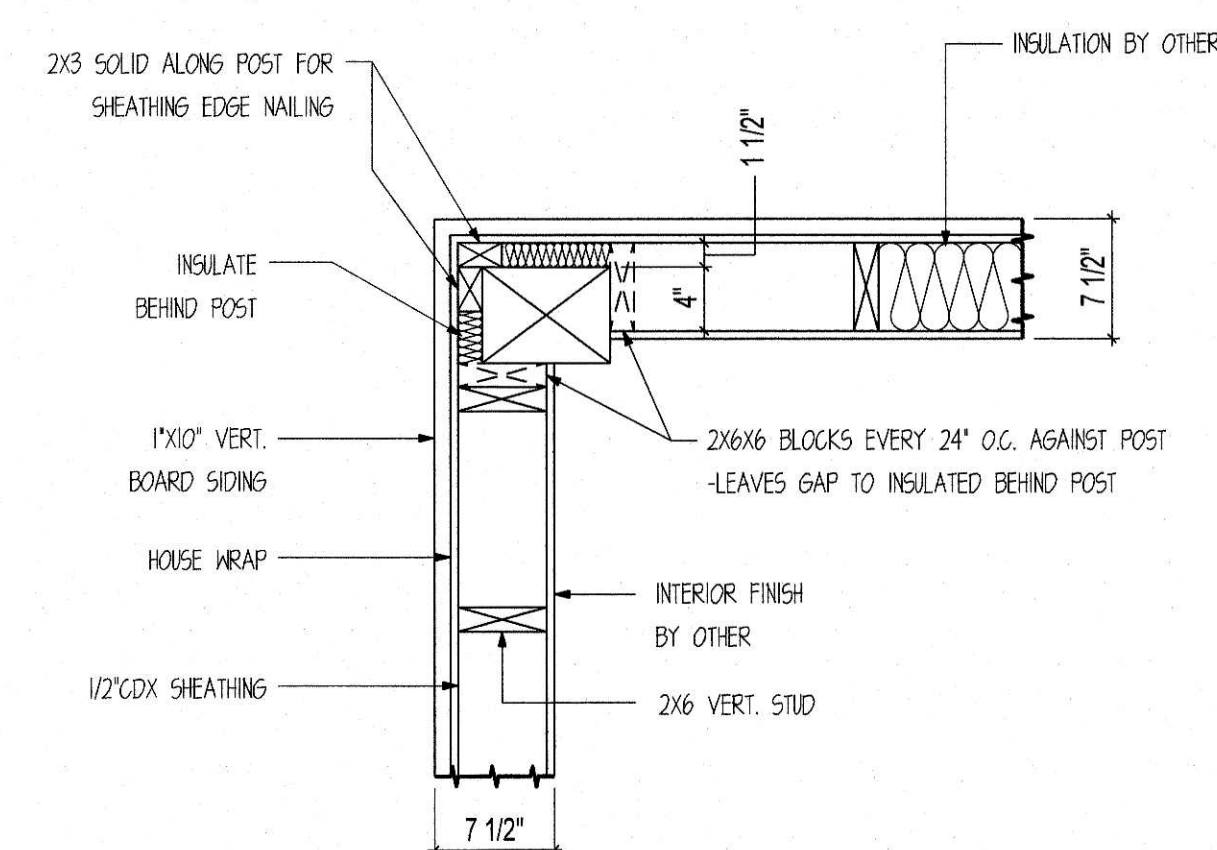
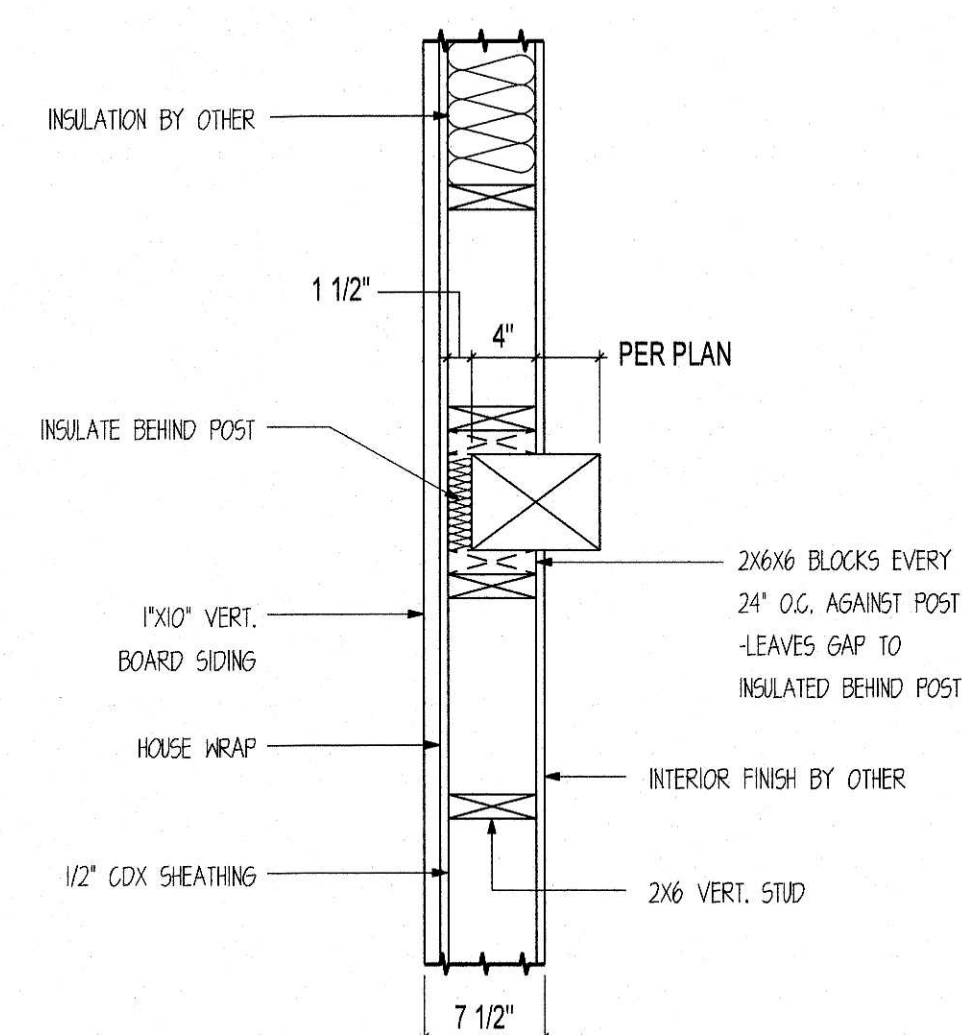
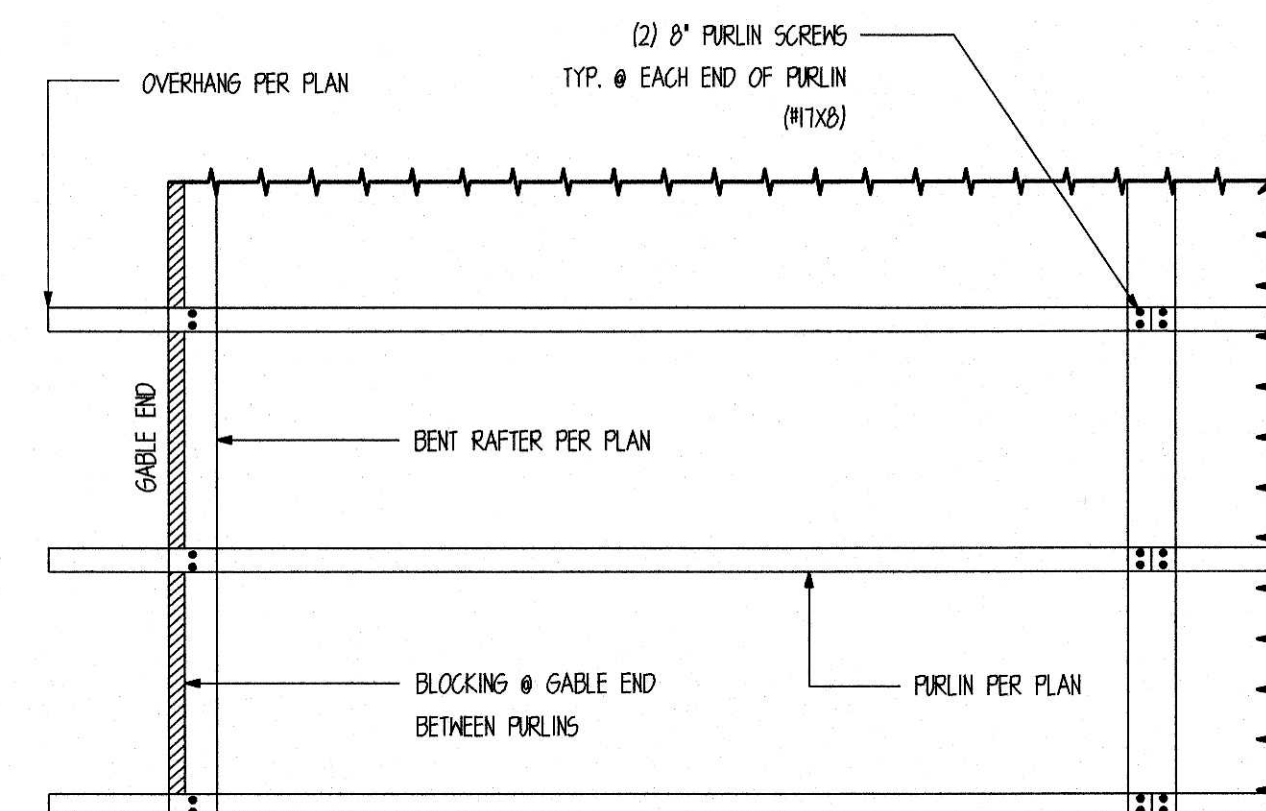
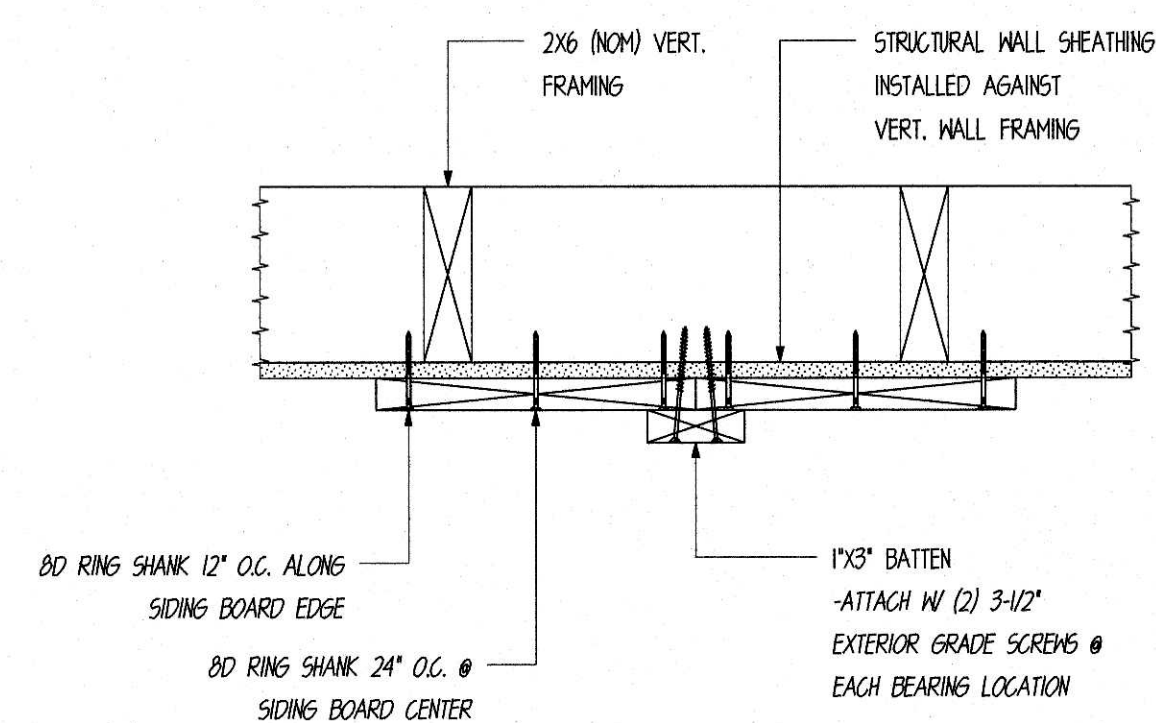
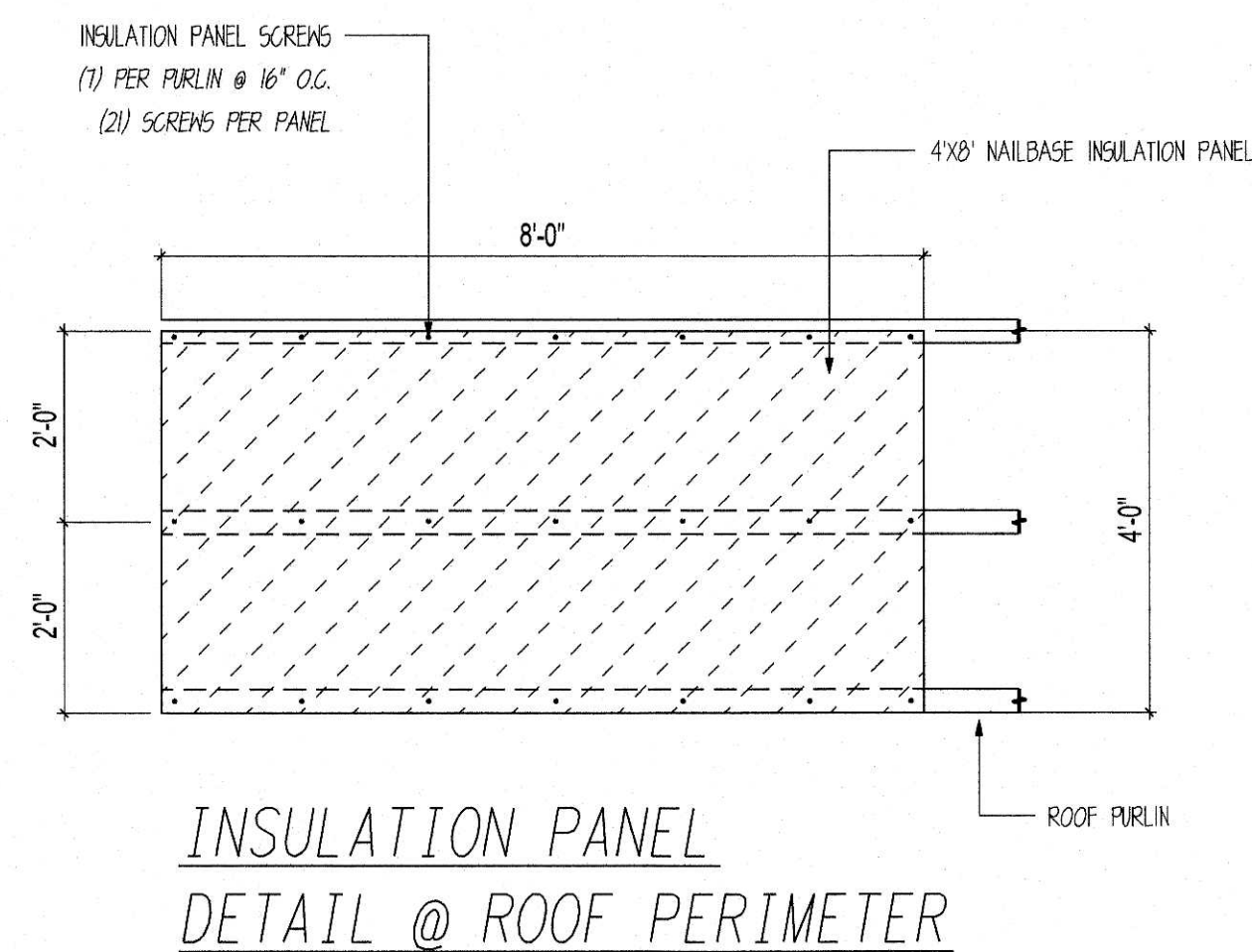
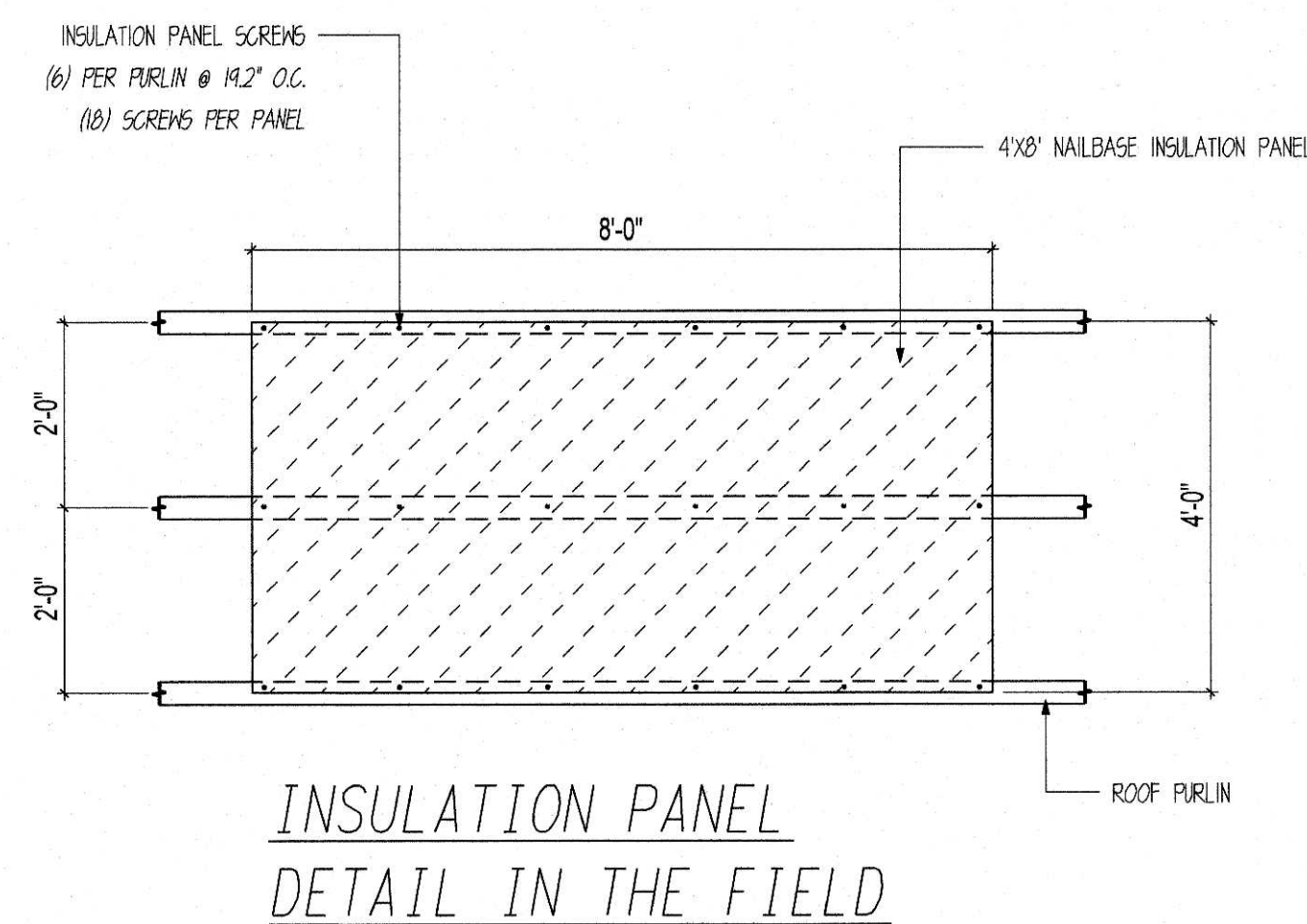
C FULL BUILDING SECTION
SCALE : 1/2" = 1'



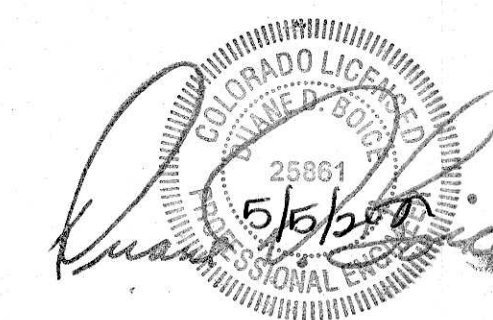
D EXTERIOR WALL SECTION
SCALE : 1/2" = 1'

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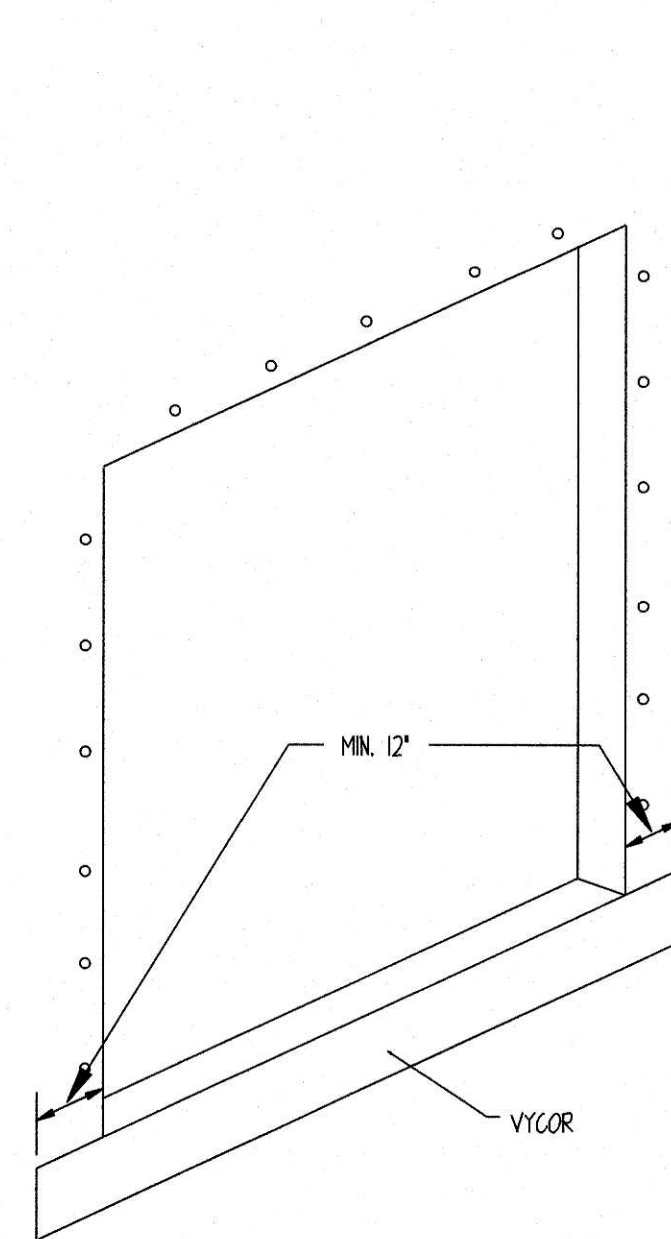
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FASTENING SCHEDULE		
CONNECTION	FASTENING	LOCATION
TOP PLATE TO STUD AND NAIL	2-16d	-----
STUD TO BOTTOM PLATE	4-8d, TOENAIL OR 2-16d, END NAIL	-----
DOUBLE STUDS, FACE NAIL	16d @ 24" (610 mm) O.C.	-----
DOUBLED TOP PLATES, TYP FACE NAIL	16d @ 16" (406 mm) O.C.	-----
CONTINUOUS HEADER, TWO PIECES	16d @ 16" (406 mm) O.C. ALONG EACH EDGE	-----
CONTINUOUS HEADER TO STUD, TOENAIL	4-8d	
STRUCTURAL WALL SHEATHING	SEE SHEAR WALL PLAN	SEE SHEAR WALL PLAN
1X10 & 1X12 SIDING	8D GALV. RING SHANK NAILS 12" O.C.	VERT. BOARD EDGE
1X2 & 1X3 BATTEN	(2)-EXTERIOR GRADE SCREWS @ 24" O.C.	OVER VERT. SIDING SEAMS
PURLINS TO BENTS	(2)-#10X8" SCREWS (PURLIN SCREWS)	@ EA. END.
17X8" STRUCTURAL ROOF SHEATHING	(3)-8D GALV. RING SHANK	@ EA. BEARING LOCATION
LOFT JOIST TO THE BEAM	(2)-16d	TOENAIL
2X6 T&G DECKING TO JOISTS	(2)-16d	BLIND & FACE NAIL

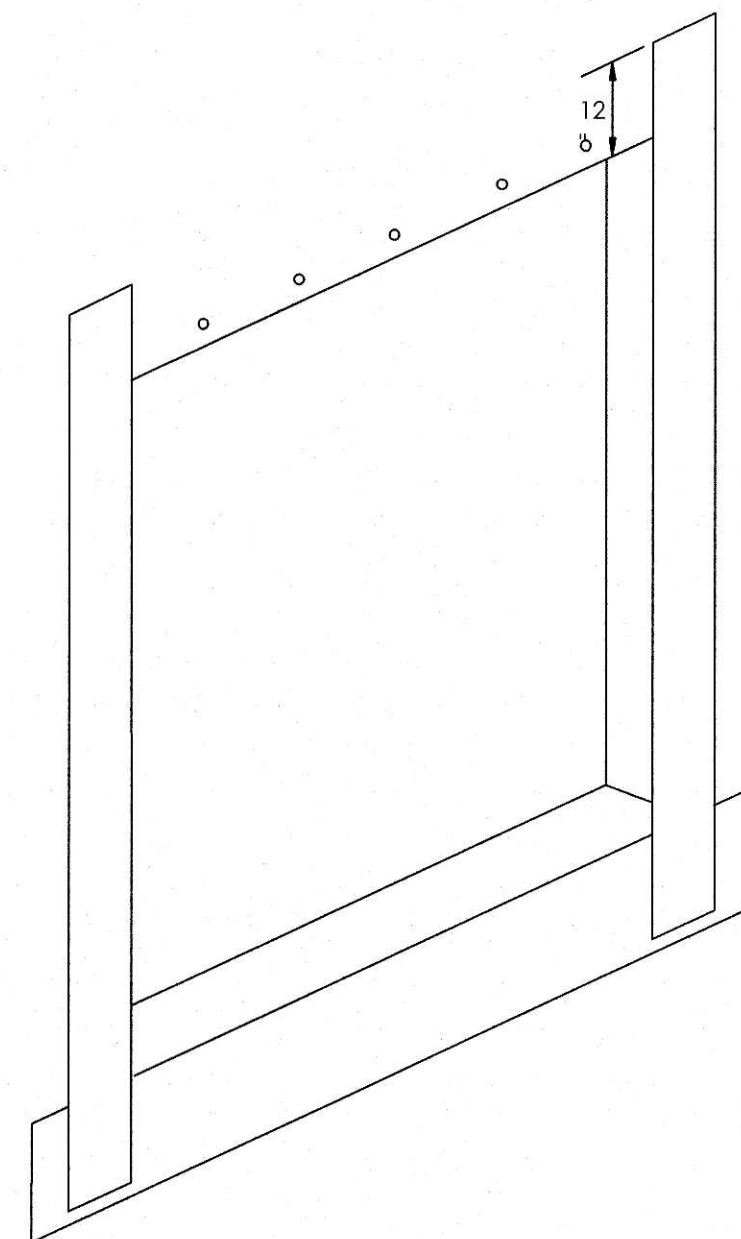
GENERAL NOTES:

- FOR NAILING NO SHOWN ON THESE DRAWINGS REFER TO IBC, NAILING SCHEDULE
- ALL NAILS TO BE PROVIDED BY CUSTOMER OR GENERAL CONTRACTOR
- NOT ALL MATERIALS IN SCHEDULE MAY BE USED ON THIS PLAN.
- ALL NAILS COMMON UNLESS NOTED
- PURLIN SCREWS PROVIDED BY SCFB.
- REFER TO THE SAND CREEK POST & BEAM CONSTRUCTION GUIDE FOR ADDITIONAL INFORMATION



STEP 1

INSTALL 12" WIDE MOISTSTOP PER DIAGRAM, LEAVING RELEASE PAPER ON BACKSIDE, PLACE PAPER SIDE AGAINST SHEATHING AND ATTACH BY STAPLING OR NAILING ALONG TOP EDGE.

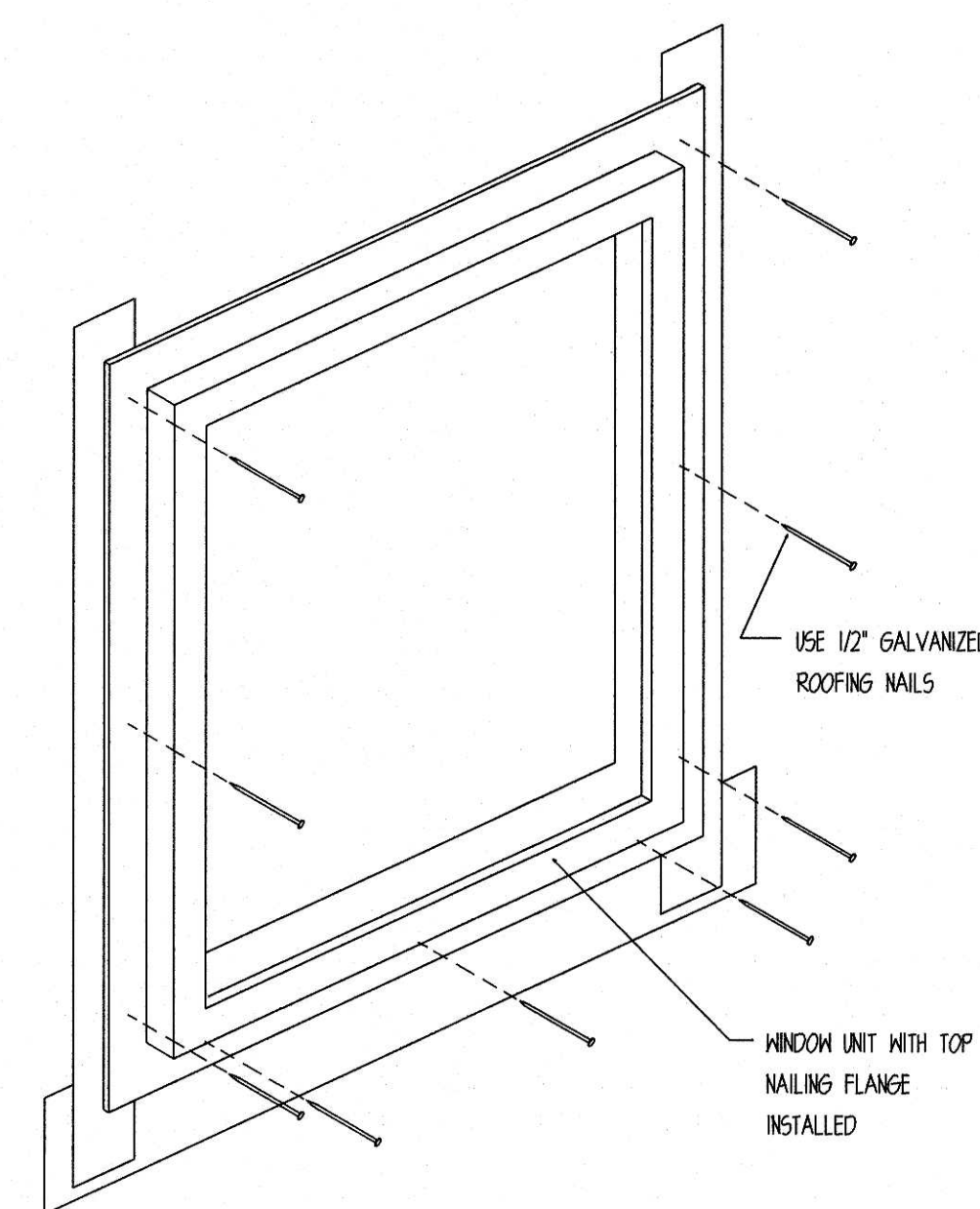


STEP 2

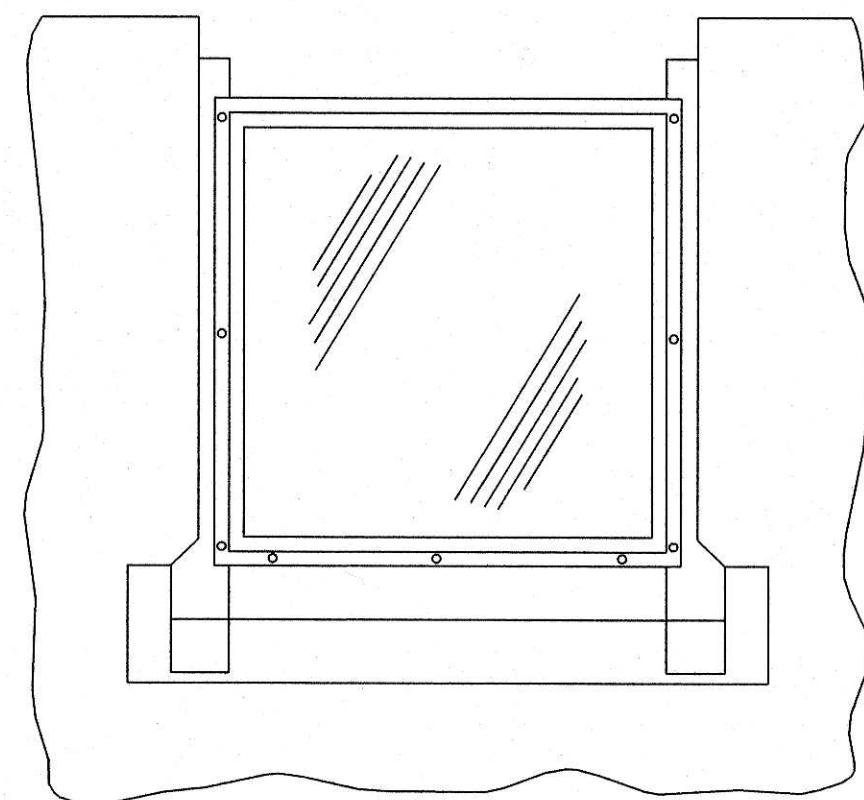
INSTALL 12" MOISTSTOP JAMB PIECES PER DIAGRAM, ADHERING TO SHEATHING AND FRAMING.

FOR ADDITIONAL ATTACHMENT, STAPLE PERIMETER EDGES ABOVE SILL AREA.

UPON COMPLETION OF STEPS (1 THRU 4), USING A J-ROLLER, APPLY PRESSURE AND ROLL ENTIRE SURFACE OF MOISTSTOP TO REMOVE WRINKLES & AIR POCKETS.

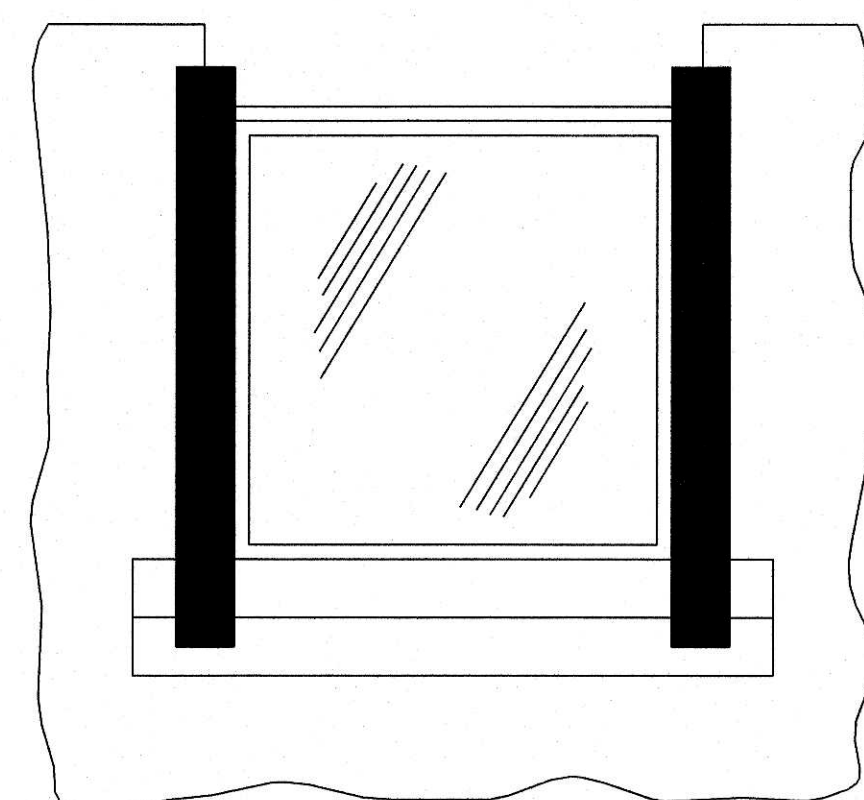


STEP 3



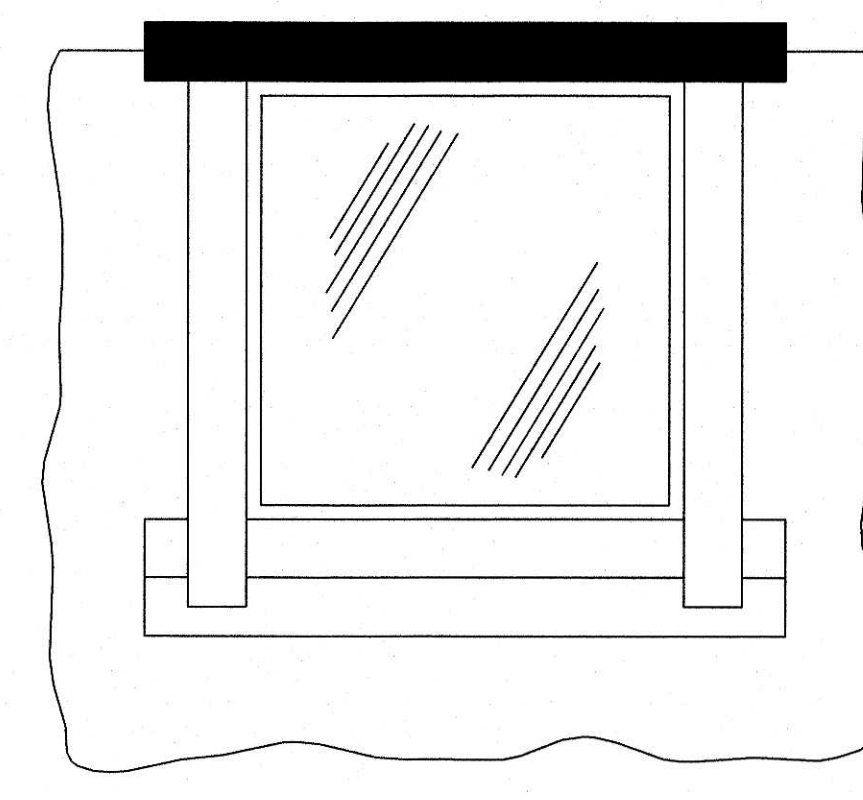
STEP 4

PLACE 60 MIL BUILDING PAPER AROUND WINDOWS AS SHOWN CONTINUOUS AROUND STRUCTURE - REMOVE BACKING FROM MOISTSTOP SILL PIECE AND ADHERE TO BUILDING WRAP



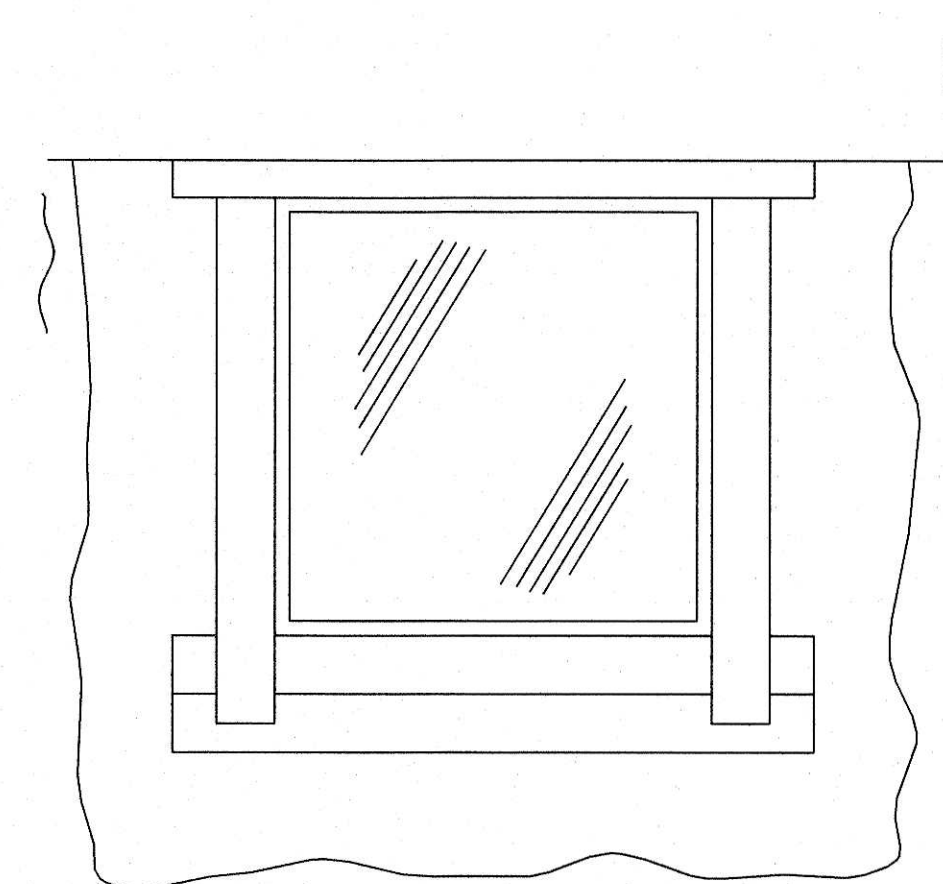
STEP 5

INSTALL 20 MIL VYCOR TAPE PER DIAGRAM ADHERING TO THE WINDOW SILL NAILING FLANGE.



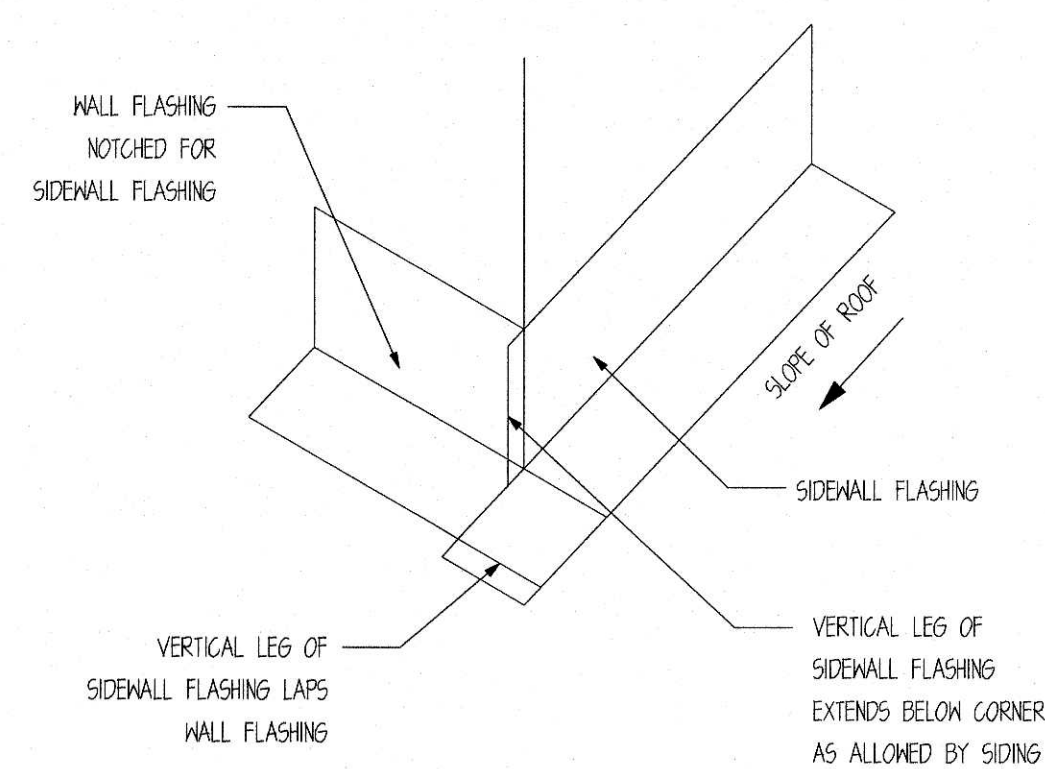
STEP 6

INSTALL 20 MIL VYCOR PER DIAGRAM, ADHERING TO THE WINDOW HEAD FLANGE AND SHEATHING. UPON COMPLETION OF STEPS, USING A J-ROLLER, APPLY PRESSURE AND ROLL ENTIRE SURFACE OF VYCOR TO REMOVE WRINKLES AND AIR POCKETS.



STEP 7

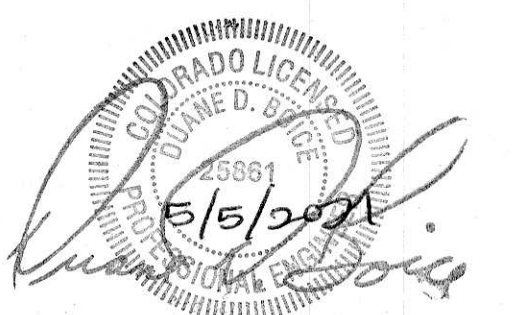
INSTALL 60 MIL BUILDING PAPER AS SHOWN CONTINUOUS AROUND STRUCTURE

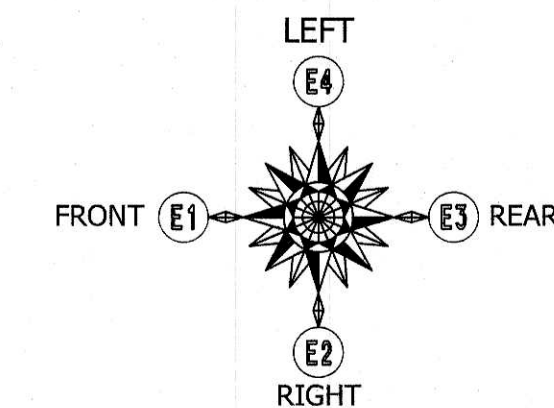


KICK-OUT FLASHING

SCALE: N.T.S.

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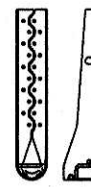
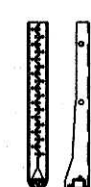


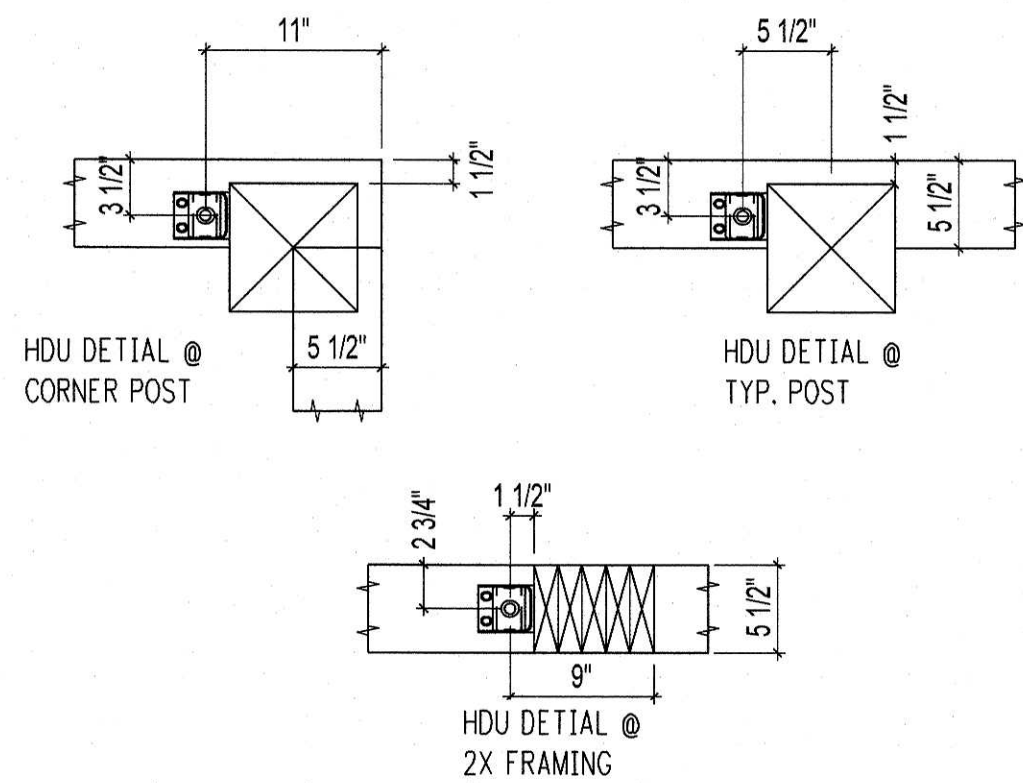


SHEAR WALL SCHEDULE				
MARK	WALL SHEATHING	NAIL SIZE	EDGE NAIL SPACING	FIELD NAIL SPACING
3	1/2" OSB SHEATHING	8D NAILS	3" O.C.	12" O.C.
6	1/2" OSB SHEATHING	8D NAILS	6" O.C.	12" O.C.

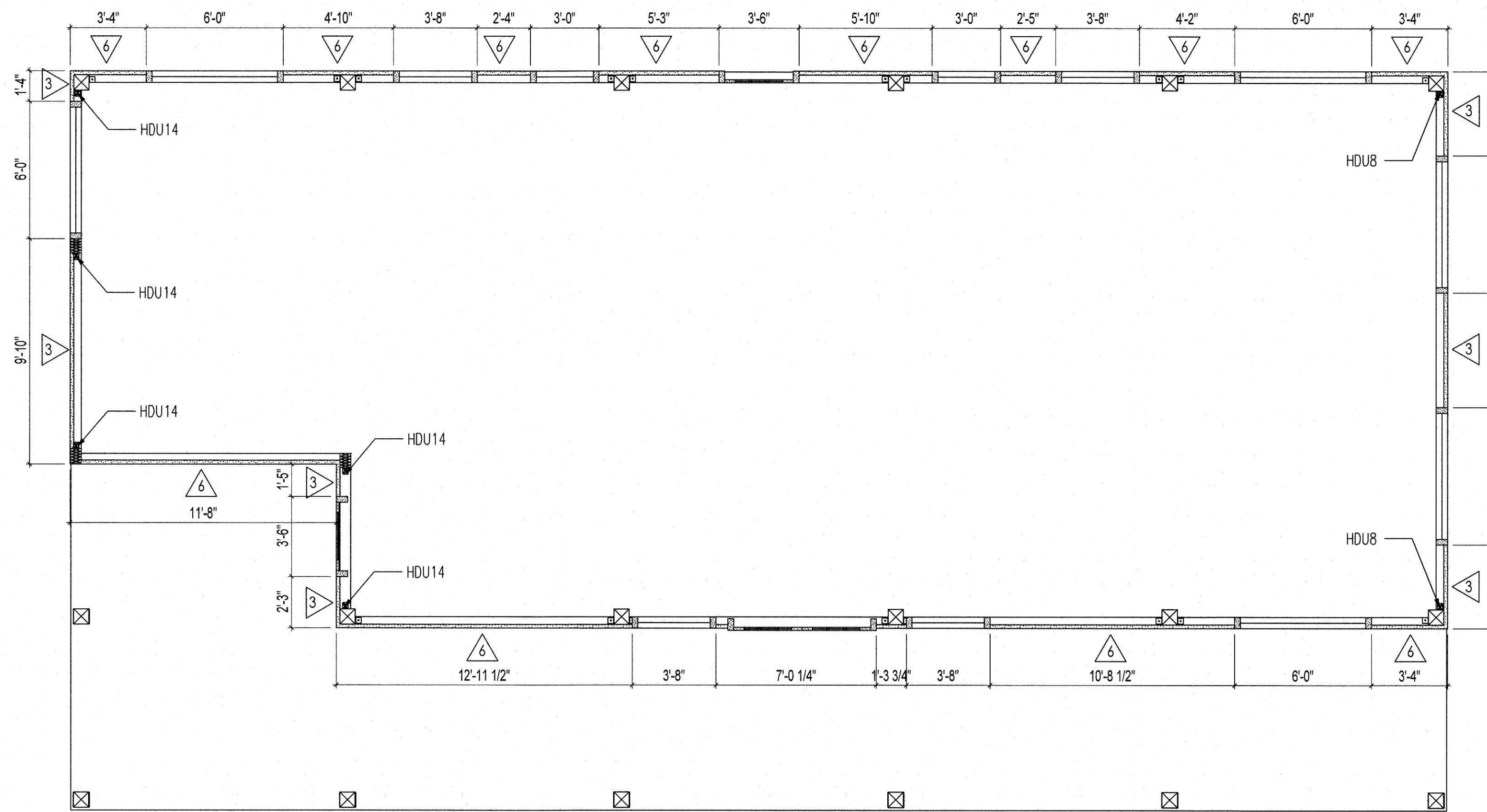
SHEARWALL NOTES:

1. VERT. 2X6 (NOM) STUDS @ 16" O.C. MAX.
2. ALL FIELD NAILING TO BE 12" O.C. AND ALL UNSUPPORTED PANEL EDGS ARE TO BE BLOCKED.
3. ALL SHEAR WALLS HAVE 2X6 (NOM) TREATED SILL PLATE.
4. ALL SILL PLATE ANCHORED TO FOUNDATION W/ 5/8" DIA. ANCHOR BOLTS W/ 3"X3"X0.229" PLATE WASHERS.
5. ANCHOR BOLTS SHALL BE PLACED @ ALL JAMBS, CORNERS, AND INTERSECTIONS.
6. FIELD VERIFY ALL DOOR AND WINDOW OPENINGS ON SITE PRIOR TO FRAMING OPENINGS.

HOLDOWN DESCRIPTIONS	
-REFER TO MANUF. SPECS FOR FURTHER INFORMATION ABOUT PRODUCT AND ATTACHMENTS -USE SIMPSON SET EPOXY OR EQUIV. -HOLDOWNS ARE NOT SUPPLIED W/ SAND CREEK POST & BEAM BARN KIT -GENERAL CONTRACTOR TO SUPPLY	
	SIMPSON HDU8-SDS2.5 ATTACH INTO MIN. 4-1/2" FRAMING W/ 20 SDS 1/4"X2-1/2" SCREWS. ANCHOR INTO FOUNDATION W/ 7/8" DIA. THREADED ROD (EPOXY SET) MIN. 12" EMBEDMENT.
	SIMPSON HDU14-SDS2.5 ATTACH INTO MIN. 7-1/4" FRAMING W/ 36 SDS 1/4"X2-1/2" SCREWS. ANCHOR INTO FOUNDATION W/ 1" DIA. THREADED ROD (EPOXY SET) MIN. 12" EMBEDMENT.



HDU LOCATION DETAILS
SCALE: 1" = 1'

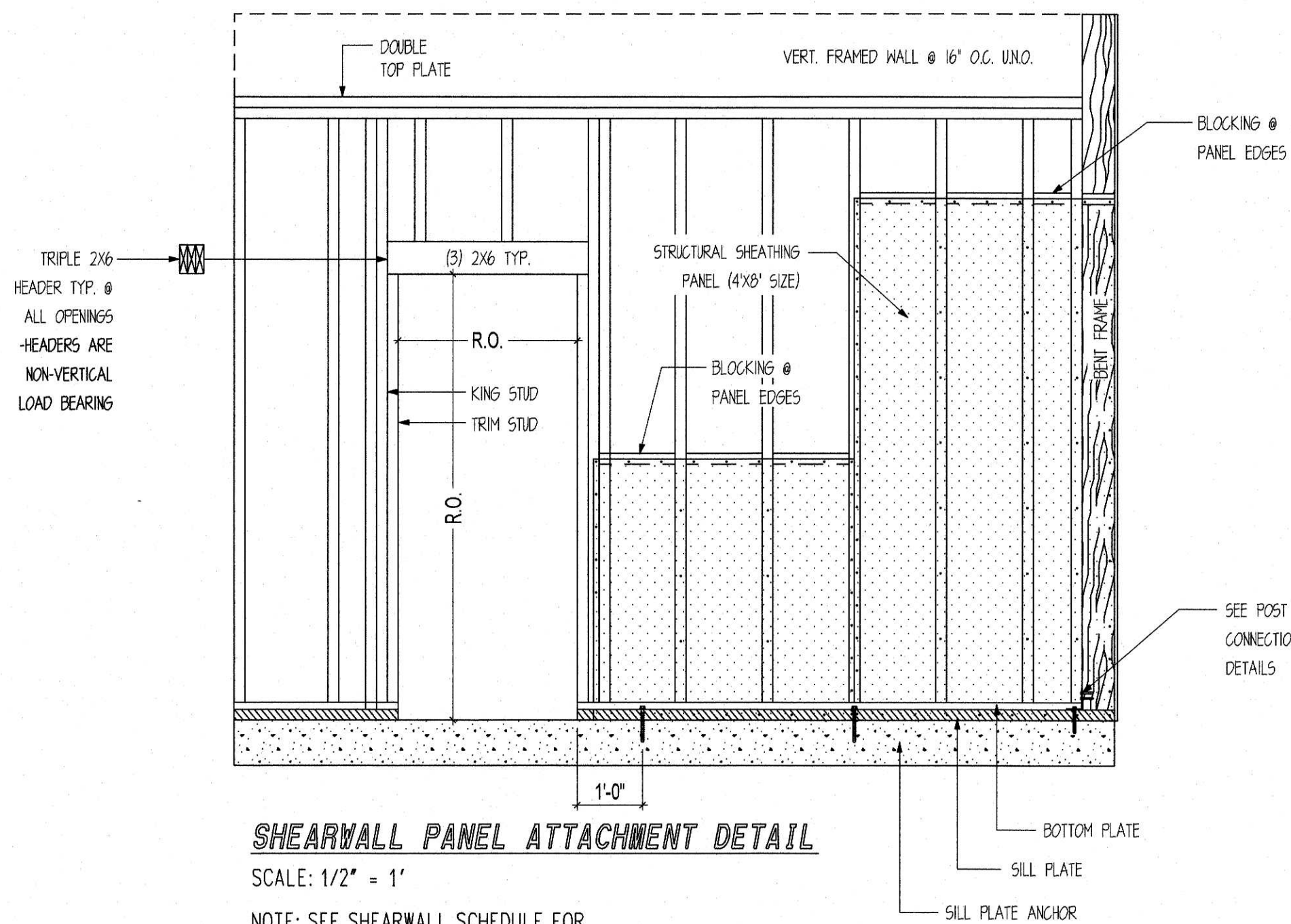


MAIN FLOOR SHEAR WALL LAYOUT

SCALE: 1/4" = 1'

NOTE: SEE SHEET #4 FOR DOOR/WINDOW SIZES AND LOCATIONS. CONTRACTOR TO FIELD VERIFY OPENING SIZES PRIOR TO FRAMING.

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SHEARWALL PANEL ATTACHMENT DETAIL

SCALE: 1/2" = 1'

NOTE: SEE SHEARWALL SCHEDULE FOR ALL PANEL ATTACHMENTS AT PANEL EDGES AND IN THE FIELD OF THE PANEL.