

NO MATERIALS LIST AVAILABLE FOR THIS BARN

GENERAL NOTES

2. PROVIDE EROSION PROTECTION AS REQ'D BY ALL GOVERNING AUTHORITIES.
3. PROVIDE 1/2" WD. WHERE IN CONTACT W/ EPDM ROOFING, FLASHING WATERPROOFING, MASONRY, CONCRETE OR EARTH.
4. ALL WOOD FASTENERS, HANGERS, ETC. IN CONTACT W/ P.T. WD. TO RECEIVE MIN. 690 GALV OR GREATER AS REQ'D. BY FASTENER MFR. FOR TYPE OF P.T. CHEMICAL USED AND/OR ENVIRONMENT.
5. CONFORM TO ELECTRIC REQS. OF NEC 2002 INCL. GFCI RECEPTS, & GROUNDING OF CONC. SLABS ANIMAL USE AREAS.
6. LIGHTNING PROTECTION WILL BE INSTALLED COMPLYING W/ NFA 780
7. FRAMING POSTS:
 - 4-PLY 2x6 GLU-LAM POSTS (ON EAVES)
 - 3-PLY 2x6 GLU-LAM POSTS (ON GABLES)NOTE: ALL MULTIPLE BEAMS & COLUMNS ARE GLU-LAMS, NOT MECH. FASTENED
8. CONC. FOOTERS ARE SIZED ASSUMING A MIN. SOIL BEARING CAPACITY OF 3000 PSF
9. CONCRETE SLAB TO BE MIN. 4" THICK WITH WIRE-MESH
10. TOTAL AREA UNDER ROOF (INCLUDES OVERHANGS) - 1,700 SQ.F.

DO NOT SCALE DIMENSIONS OFF DRAWINGS. USE WRITTEN OR CALCULATED DIMENSIONS.

ALL CONTRACTORS ARE RESPONSIBLE FOR CHECKING DIMENSIONS BEFORE ESTIMATING, ORDERING OR STARTING WORK.

ALL WORK SHALL CONFORM TO CODES AND REQUIREMENTS OF LOCAL, COUNTY, STATE, NATIONAL BUILDING SAFETY CODES AND OTHER AGENCIES AND AUTHORITIES HAVING JURISDICTION OVER THE PROJECT.

CODE INFO. ON STRUCTURE:

CONSTRUCTION TO CONFORM WITH DESIGN DOCUMENTS & ALL CODE REQTS.

1. FOUNDATIONS DESIGNED FOR ASSUMED ALLOWABLE NETSOIL BEARING PRESSURE OF 3000 PSF

2. DESIGN LIVE LOADINGS AS FOLLOWS:
- SNOW: 45 PSF GROUND SNOW LOAD
 - WIND: 110 MPH (EXPOSURE C)
 - SEISMIC USE GROUP: I
 - SITE CLASS: D
 - SEISMIC FORCE RESIST: WD. FRAME
 - WEATHERING: SEVERE

3. DEAD LOADS AS FOLLOWS:
- TOP CHORD OF TRUSS w/ METAL & D.B. INSULATION - 10PSF
- BOTTOM CHORD OF TRUSS - 10 PSF

4. PLACE FILL & BACKFILL IN MAX. 8" LIFTS. COMPACT EACH LAYER UNDER FOOTINGS & SLABS TO A DRY DENSITY OF MIN. 95%. DO NOT BUILD ON SOILS LESS THAN INDICATED DESIGN STRENGTH.

5. CONCRETE TO HAVE 28-DAY MIN. COMPRESSIVE STRENGTH AS FOLLOWS:
 - 4000 PSI AT EXT. SLABS
 - 3000 PSI ALL OTHER LOCATIONS
 PROVIDE COVERING OF REINF. PER IBC TABLE 1907.7.1
 PROVIDE CORNER BARS TO MATCH CONTIN. REINF.
 LAP ALL REINF. MIN 24" W.W.F. TO LAP MIN. 8".

6. ALL STRUCTURAL WOOD TO BE GRADED LUMBER - MIN. S.P.F. OR #2 HEM-FIR UNLESS NOTED OTHERWISE.

7. CONTRACTOR IS RESPONSIBLE OF MEANS OF CONSTRUCTION, INCL. PROVIDING GUYS, BRACING & SHORING AS REQUIRED FOR ALL LOADING CONDITIONS THROUGHOUT CONSTRUCTION. CONTRACTOR IS NOT TO STORE MATERIALS IN EXCESS OF DESIGN LIVE LOADS WITHOUT APPROVAL OF ARCHITECTOR.

8. CONCRETE FLOOR SLAB-ON-GRADE TO INCLUDE CONTROL JOINTS A MAXIMUM OF 12" O.C. AND 1/4" OF THE SLAB THICKNESS. ALL TOPSOIL, ORGANICS AND CLAY TO BE REMOVED FROM FLOOR SLABS PRIOR TO CONCRETE OR FILL PALECEMENT. FILLS TO BE NON-EXPANSIVE GRANULAR SOIL, PLACED IN 6-8 INCH LIFTS AND COMPACTED TO 95% OF THE MAXIMUM PROCTOR DENSITY AND WITHIN 2% OF OPTIMUM MOISTURE CONTENT.

SYMBOL LEGEND

- D1 ← 8'W x 8'H OVERHEAD GARAGE DOOR w/ GLASS
- D2 ← 10'W x 10'H OVERHEAD GARAGE DOOR w/ GLASS
- D3 ← 2868 (32"x80") 9-LITE FIBERGLASS IN-SWING DOOR

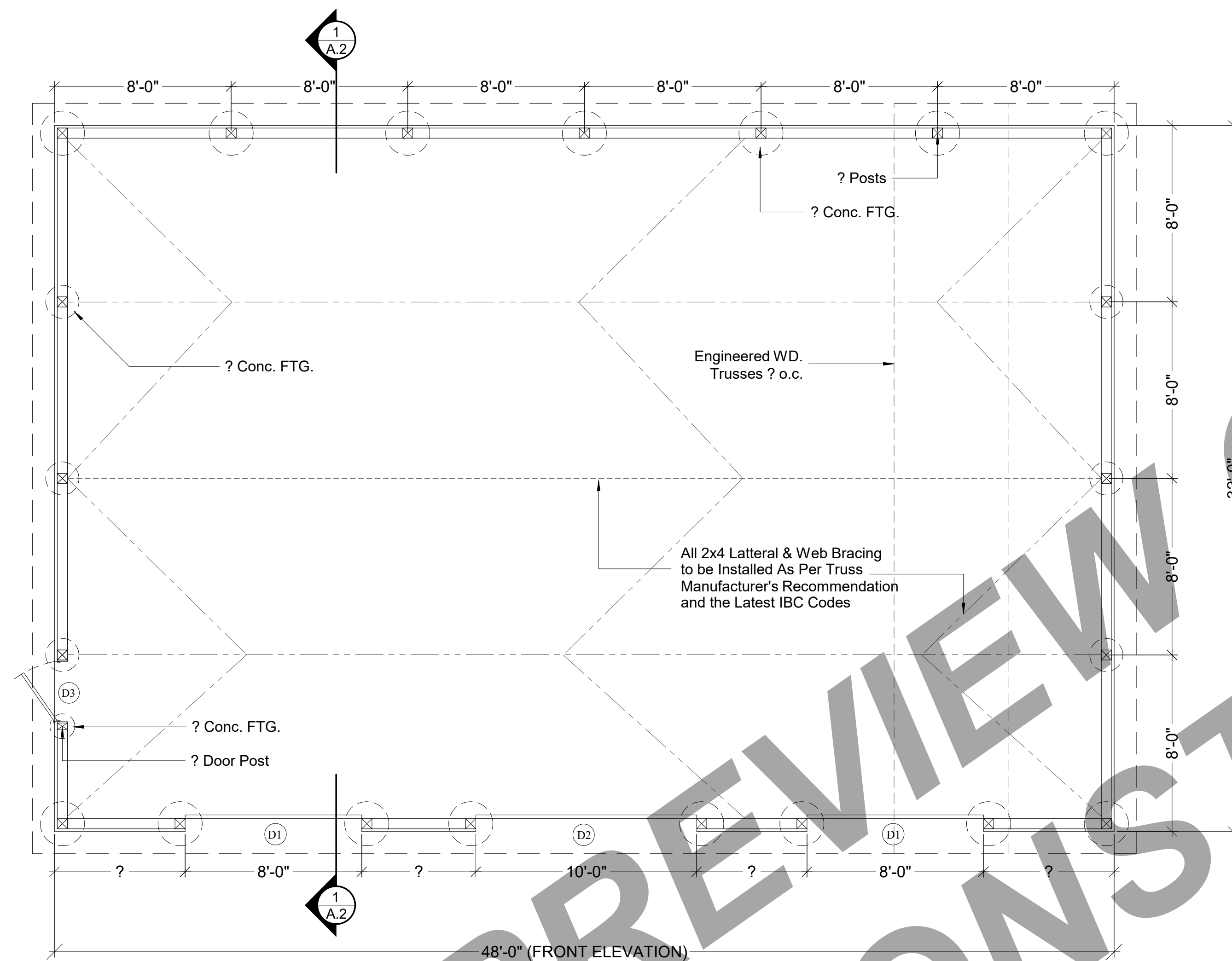
- **W1** — OPTIONAL (NONE SHOWN ON PRINT)

-
- 1 — DETAIL NUMBER
- A.1 — SHEET DETAIL IS LOCATED

-
- 1 — SECTION NUMBER
- A.1 — SHEET SECTION IS LOCATED

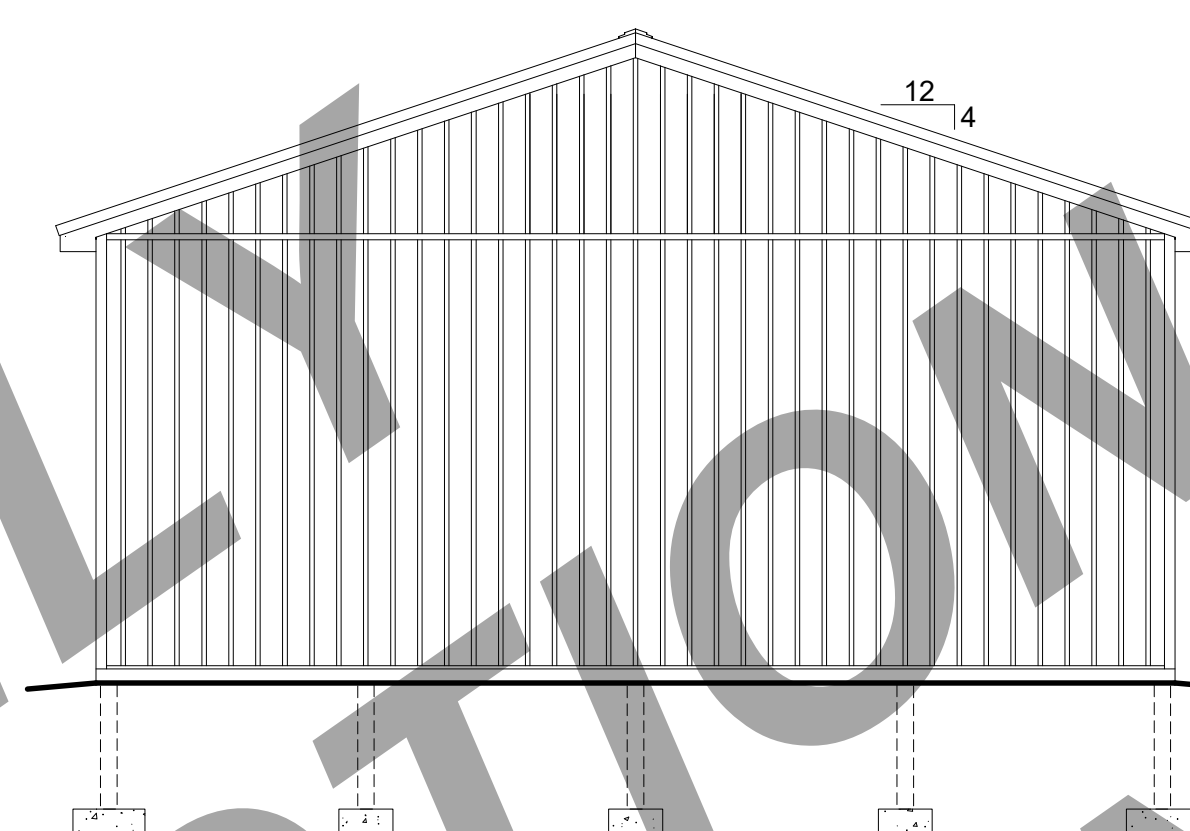
BEFORE USING THIS PLAN:

1. YOU MUST FIRST CONFIRM THIS PLAN FOR CODE COMPLIANCE WITH AN ENGINEER OR YOUR LOCAL CODE OFFICIAL.
2. THIS PLAN IS NOT DESIGNED FOR HIGH WIND ZONES AND WILL NEED TO BE MODIFIED BY AN ENGINEER OR AN ARCHITECT TO COMPLY WITH HIGH WIND ZONE CODES.
3. IF THIS PLAN IS USED AS-IS WITHOUT FIRST CONFIRMING WITH AN ENGINEER, END USER SHALL BE FULLY RESPONSIBLE FOR ANY OR ALL CONSEQUENCES THAT MIGHT ARISE OUT OF USE OF THIS PLAN.

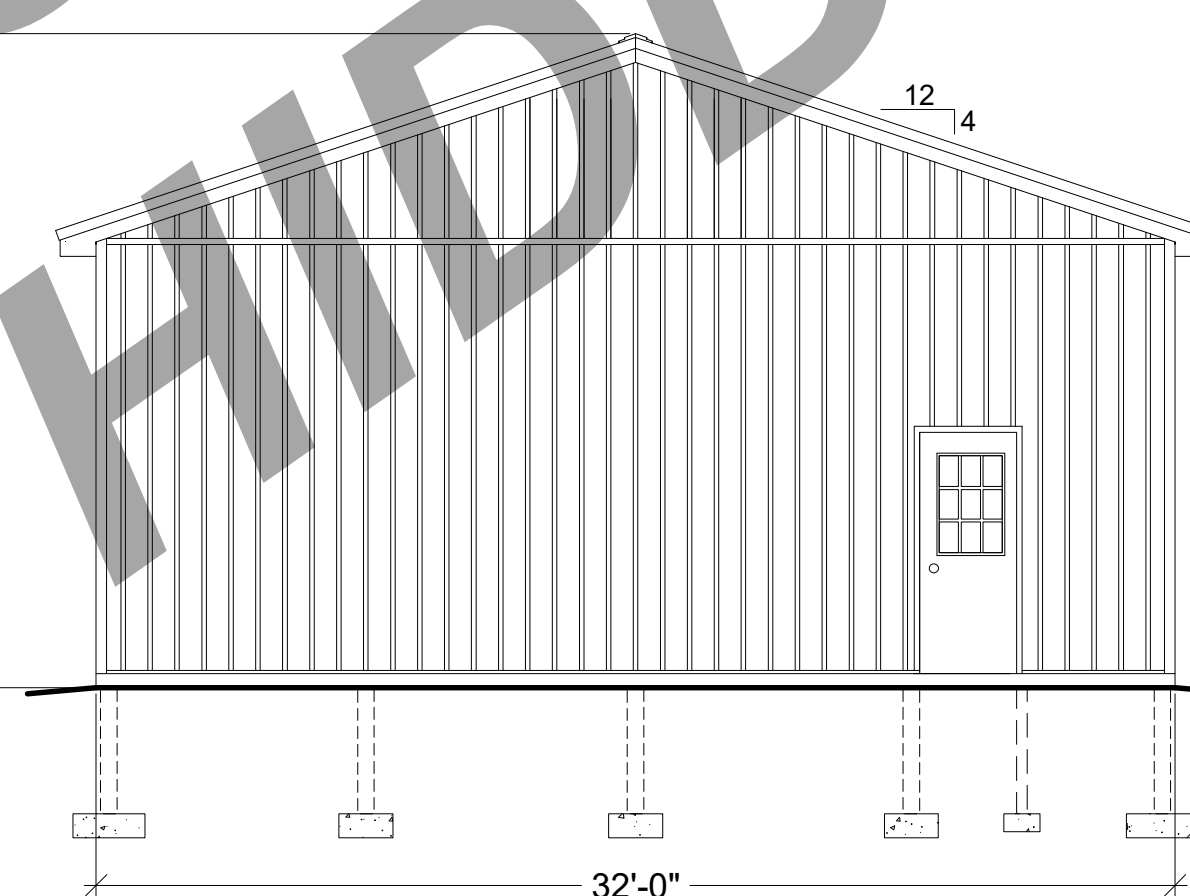


1
A.1

FLOOR PLAN

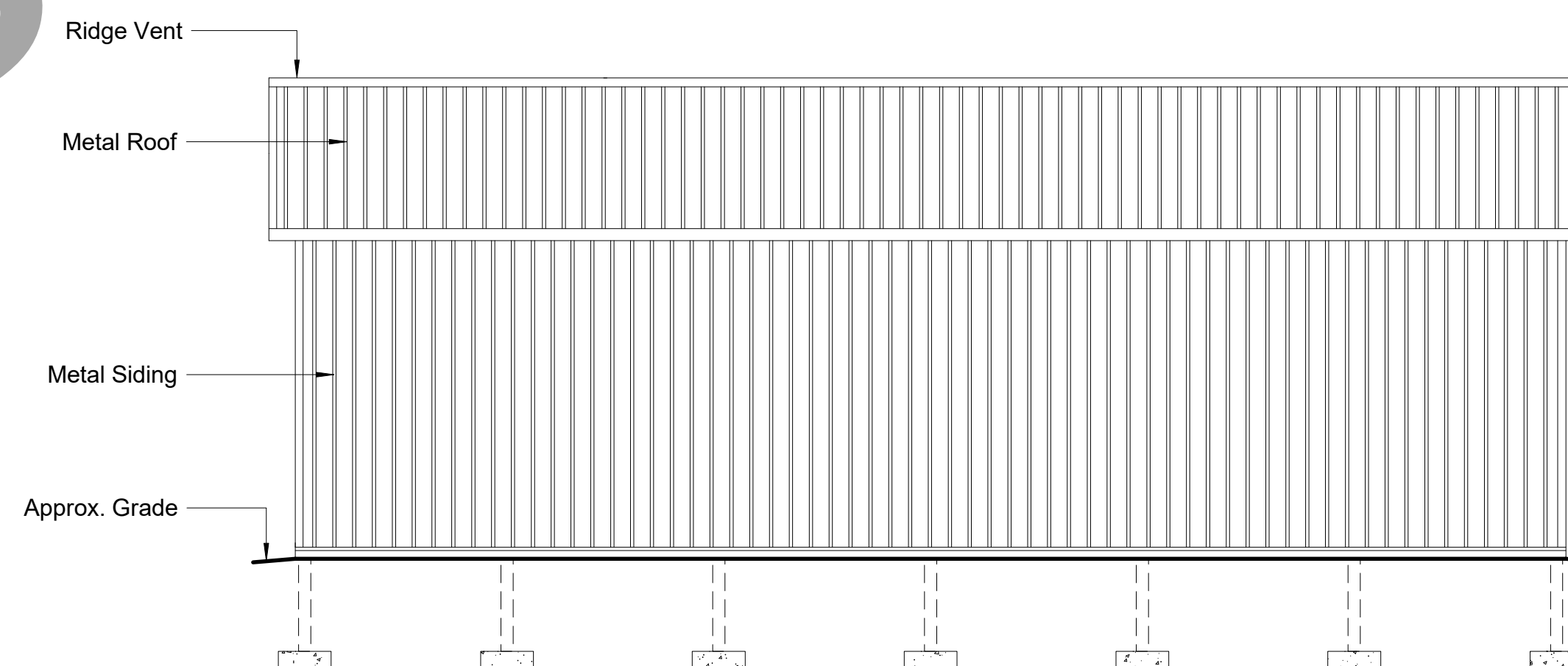


2
A.1 *RIGHT ELEVATION*



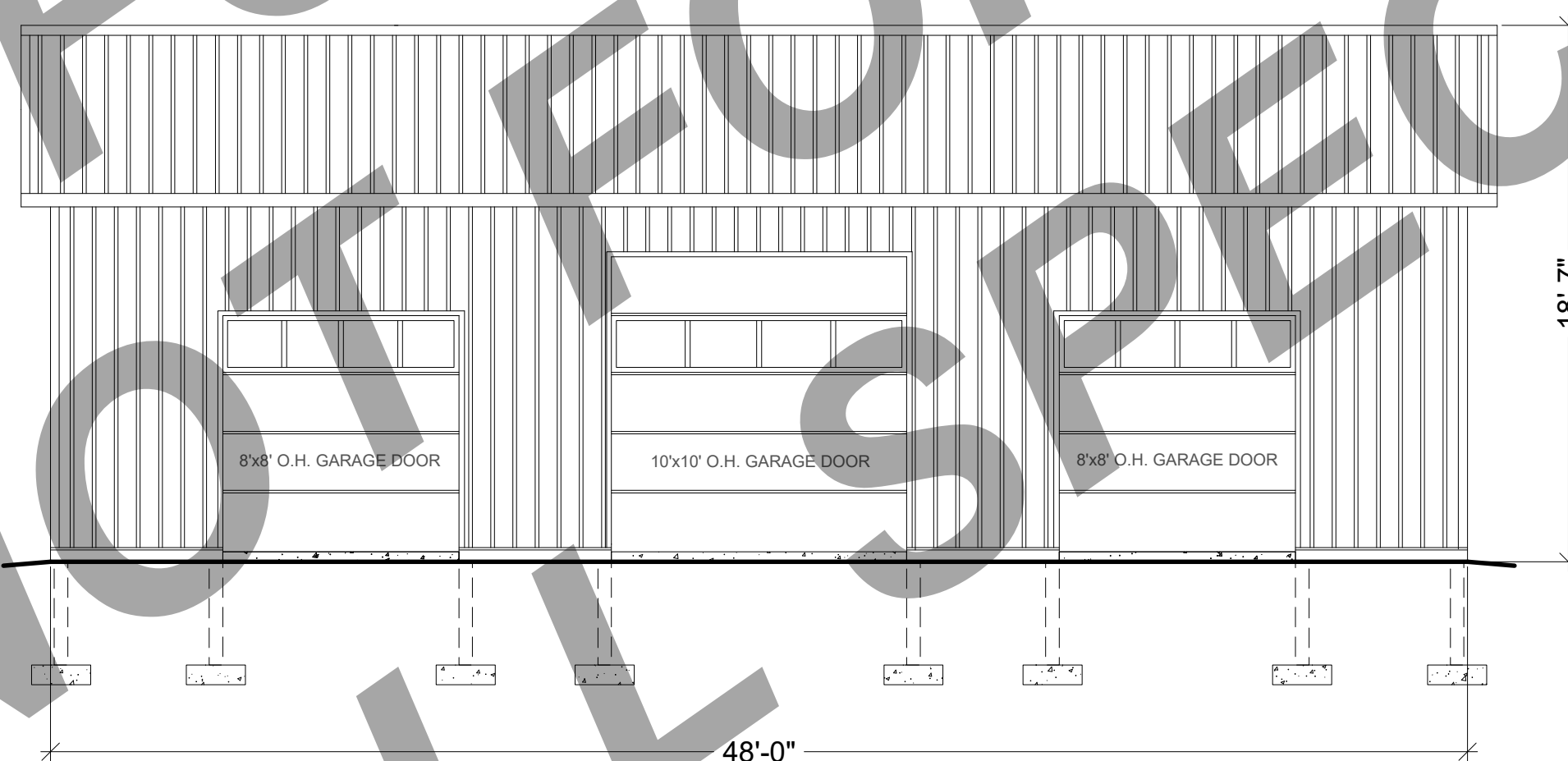
3
A.1

LEFT ELEVATION



5
A.1

REAR ELEVATION



4 FRONT ELEVATION
A.1

FILE INFO.

BUILDERS' INFORMATION

NOTES ON COPYRIGHT

THIS DRAWING IS COPYRIGHTED AND MAY ONLY BE USED TO CONSTRUCT THE BUILDING AS INTENDED. YOU MAY NOT SELL, RESELL OR USE THIS DRAWING FOR ANY OTHER PROJECT. THIS DRAWING MAY ONLY BE USED FOR PERSONAL USE.

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POLE BUILDING
FOR

SEAL

PROJECT NO.

DRAWN BY

FILE INFO.

REVISIONS

DATE _____

DRAWING TITLE

FLOOR PLAN
EXTERIOR ELEVATIONS

SHEET NO.

A.1



A.2

ATTENTION:

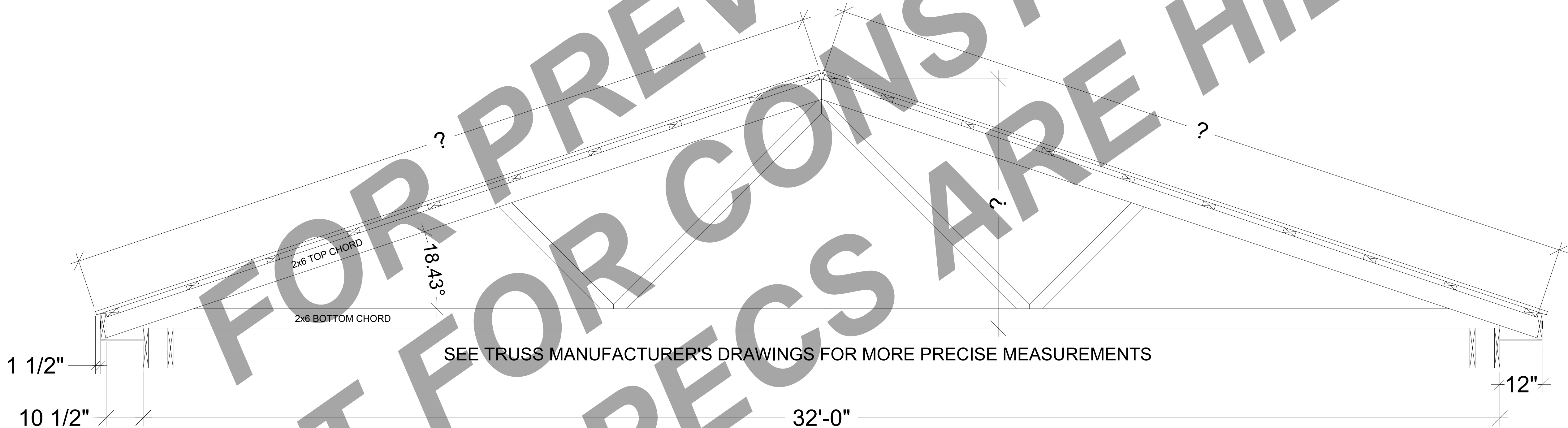
METAL ROOFING SIZE MUST BE CONFIRMED BY CONTRACTOR / BUILDER BEFORE CONSTRUCTION. SIZE IS GIVEN AS A COURTESY AND 100% ACCURACY CAN NOT BE GUARANTEED.

EXACT DIMENSIONS OF METAL WILL DEPEND ON MANY FACTORS, SUCH AS EXACT SIZE OF TRUSS BUILT BY TRUSS MANUFACTURER, SIZE OF OVERHANGS AND IF RIDGE IS VENTED.

KEYSTONE BARN SUPPLY LLC WILL NOT BE RESPONSIBLE FOR INCORRECT DIMENSIONS SHOWN ON THIS PRINT. ALL DIMENSIONS MUST BE CONFIRMED WITH BUILDER.

THIS IS AN ARCHITECTURAL PLAN, NOT CONSTRUCTION PLAN. BUILDER SHALL BE FULLY RESPONSIBLE TO REVIEW PLANS AND TO PROPERLY CONSTRUCT THE BUILDING. PLEASE DO NOT RELY ON THIS PLAN FOR 100% ACCURACY SINCE THIS PLAN IS NOT INTENDED TO BE A CONSTRUCTION PLAN.

ORDER TRUSSES TO COMPLY WITH LOCAL CODES AND REQUEST TRUSS PRINT FROM TRUSS MANUFACTURER TO CONFIRM METAL DIMENSIONS AND TO SUBMIT TO YOUR MUNICIPALITY WHEN APPLYING FOR BUILDING PERMIT



FILE INFO.	
BUILDERS' INFORMATION	
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32' x 48' x 12' POLE BUILDING FOR	
SEAL	
PROJECT NO.	
DRAWN BY	
FILE INFO.	
REVISIONS	
DATE	
DRAWING TITLE	
TRUSS / METAL DIMENSIONS	
SHEET NO.	
A.3	