GENERAL NOTES

6. FRAMING POSTS

- 1. PROVIDE EROSION PROTECTION AS REQ'D BY ALL GOVERNING AUTHORITIES.
- 2. PROVIDE P.T. WD. WHERE IN CONTACT W/ EPOM ROOFING, FLASHING WATERPROOFING, MASONARY, CONCRETE OR EARTH.
- 3. ALL WOOD FASTENERS, HANGERS, ETC. IN CONTACT w/. P.T. WD. TO RECEIVE MIN. G90 GALV OR GREATER AS REQD. BY FASTENER MFR. FOR TYPE OF P.T. CHEMICAL USED AND/OR ENVIROMENT.
- 4. CONFORM TO ELECRIC REQTS. OF NEC 2002 INCL. GFIC RECEPTS. & GROUNDING OF CONC. SLABS ANIMAL USE AREAS.
- 5. LIGHTNING PROTECTION WILL BE INSTALLED COMPLYING w/ NFPA 780
- NOTE: ALL MULTI-PLY BEAMS & COLUMNS ARE GLUE-LAMS, NOT MECH. FASTENED
- 7. CONC. FOOTERS ARE SIZED ASSUMING A MIN. SOIL BEARING CAPACITY OF 3000 PSF
- 8. CONCRETE SLAB TO BE MIN. 4" THICK WITH WIRE-MESH
- 9. TOTAL AREA UNDER ROOF (INCLUDES OVERHANGS)
- DO NOT SCALE DIMENSIONS OFF DRAWINGS. USE WRITTEN OR CALCULATED
- 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.

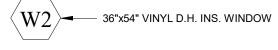
- 1. FOUNDATIONS DESIGNED FOR ASSUMED ALLOWABLE NETSOIL BEARING PRESSURE OF 3000 PSF
- 2. DESIGN LIVE LOADINGS AS FOLLOWS:
- SNOW: 45 PSF GROUND SNOW LOAD - WIND: 115 MPH (EXPOSURE C)
- SEISMIC USE GROUP: 1 - SITE CLASS: D
- SEISMIC FORCE RESIST: WD. FRAME - WEATHERING: SEVERE
- 3. DEAD LOADS AS FOLLOWS:
 TOP CHORD OF TRUSS w/. METAL & D.B. INSULATION
 BOTTOM CHORD OF TRUSS
- 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. REIFN. LAP ALL REINF. MIN 24" W.W.F. TO LAP MIN. 8".
- $6.\,\mathrm{ALL}$ STRUCTURAL WOOD TO BE GRADED LUMBER MIN. S.P.F. OR #2 HEM-FIR UNLESS NOTED OTHEWISE.
- 7. CONTRACTOR IS RESPONSIBLE OF MEANS OF CONSTRUCTION, INCL. PROVIDING GUYS, BRACING & SHORING AS REQUIRED FOR ALL LOADING CONDITIONS THROUGHTOUT 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









DETAIL NUMBER

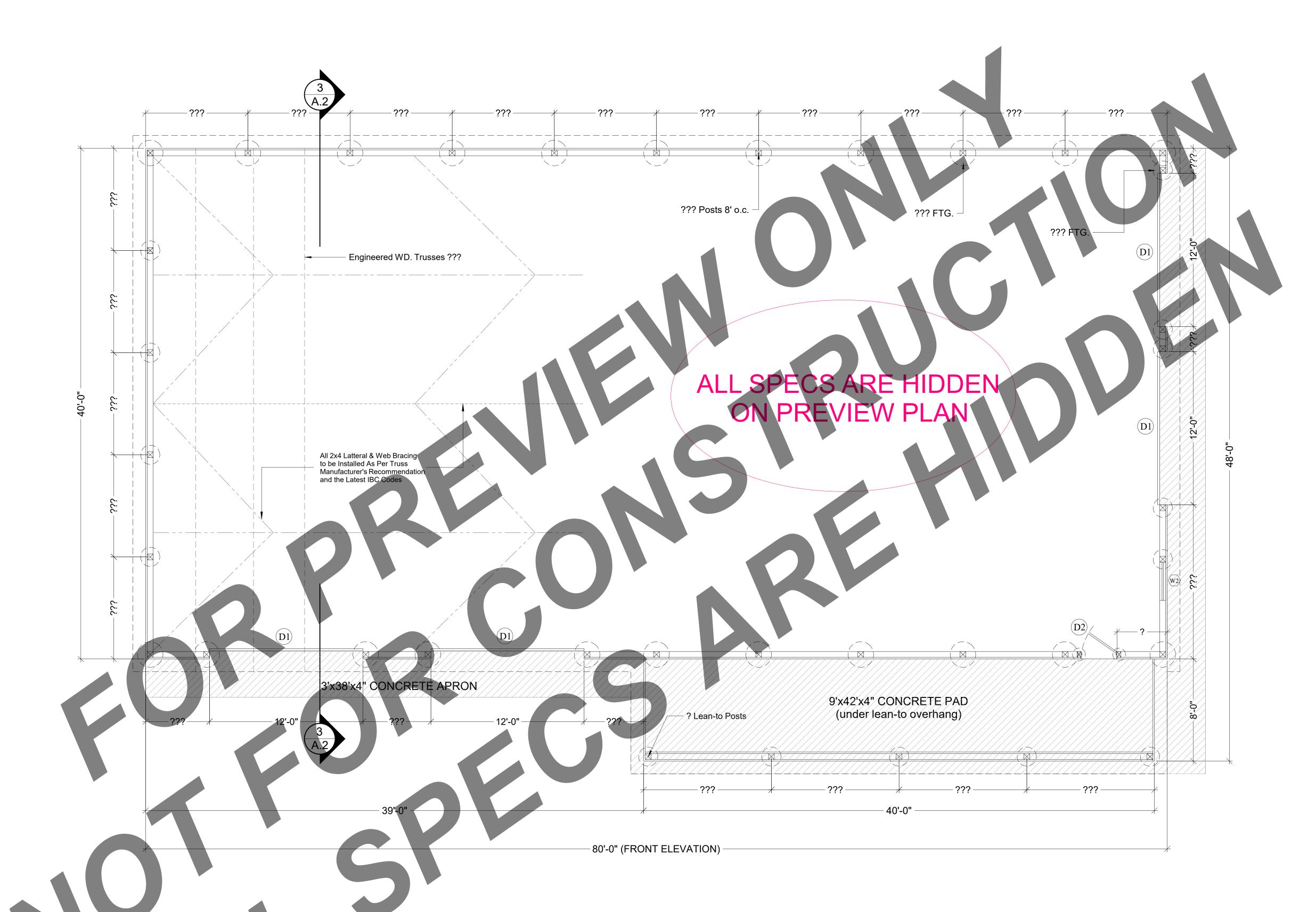
A. 1 SHEET DETAIL IS LOCATED



BEFORE USING THIS PLAN:

- YOU MUST FIRST CONFIRM THIS PLAN FOR CODE COMPLIANCE WITH AN ENGINEER OR YOUR LOCAL CODE OFFICIAL.
- 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.
- 20NE 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.

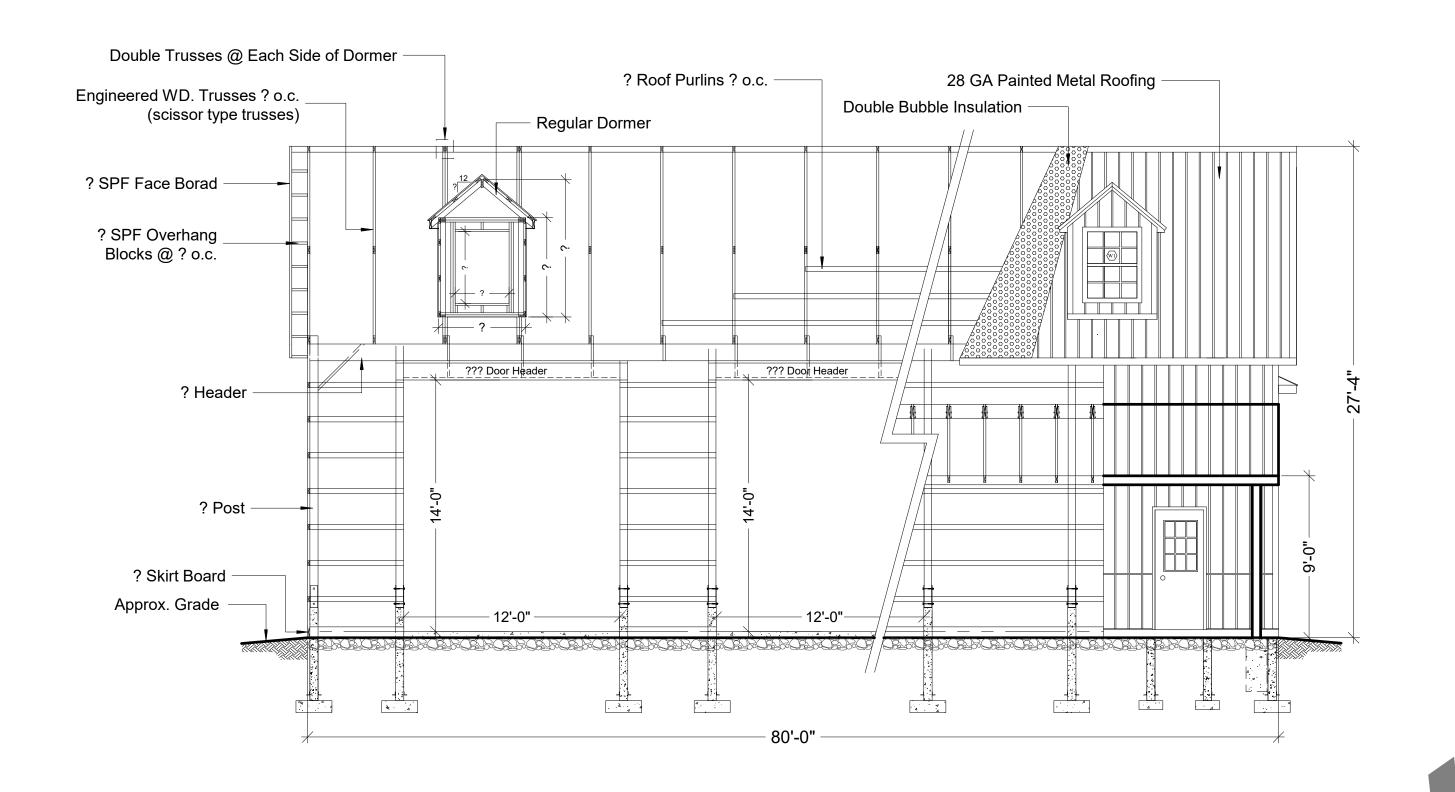




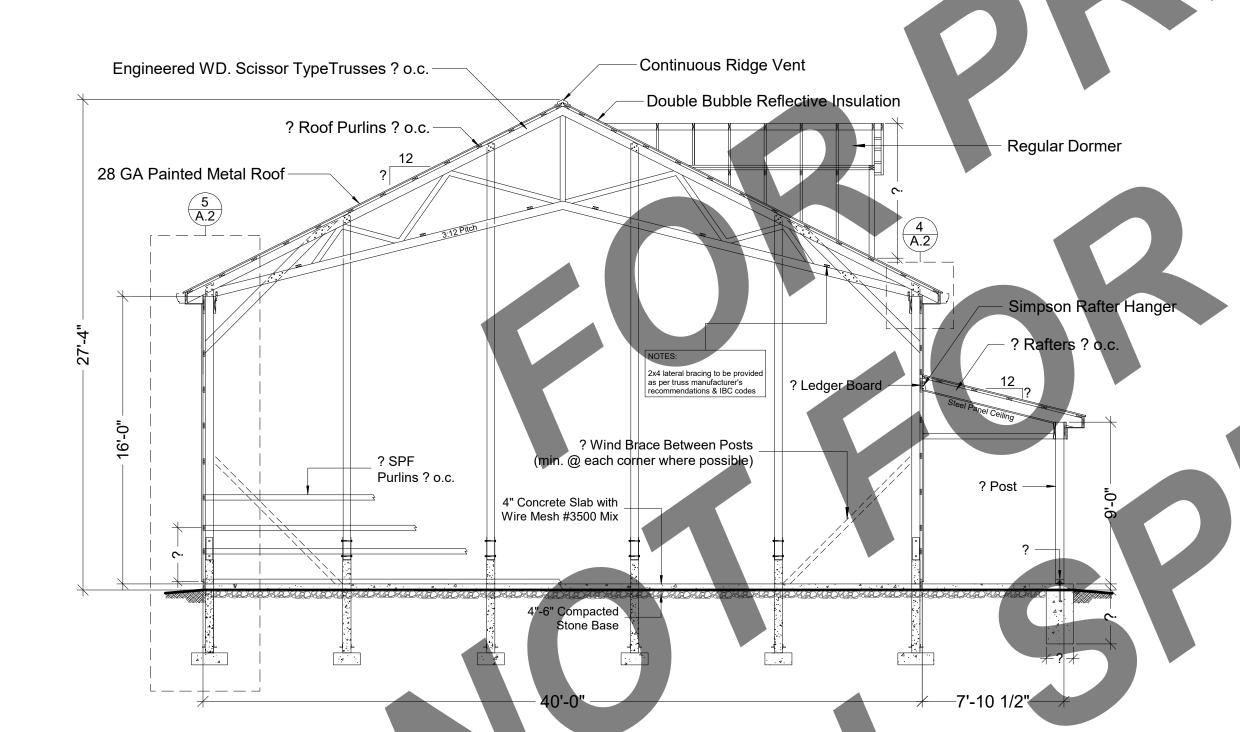
FILE INFO. PROJECT NO. DRAWN BY FILE INFO. REVISIONS DRAWING TITLE FLOOR PLAN

SHEET NO.

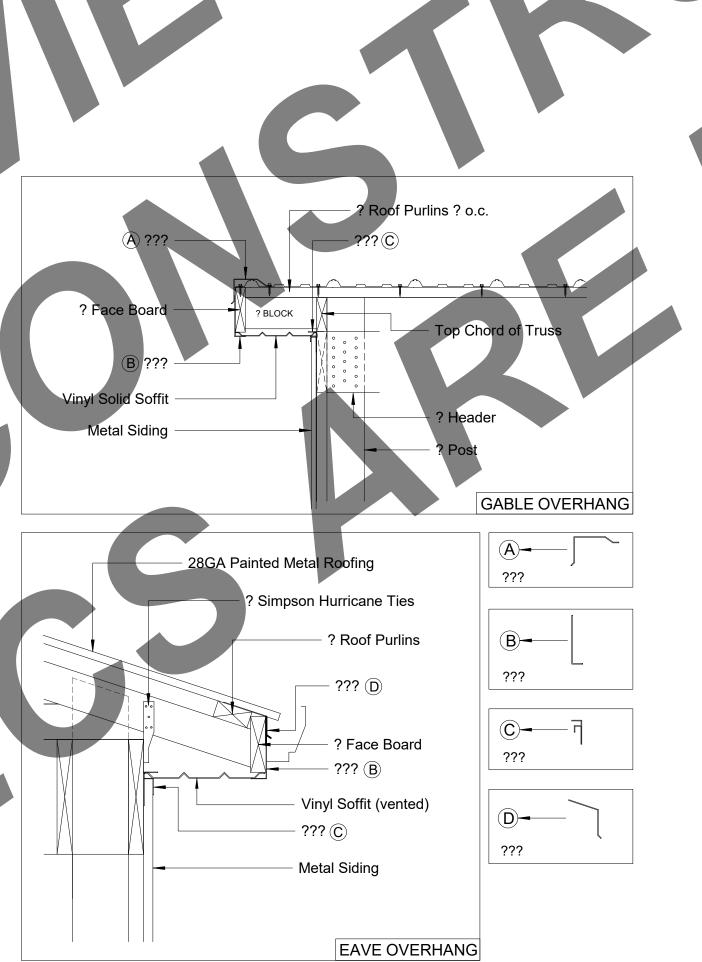
A.′











Wood Roof Trusses? O.C.-

Attach Truss To Post

Attach Header to Post

w./ ? Galv. Nails

w./ ? Galv. Nails

or ? RSS Screws

??? Header

Attach Y-Brace to Header w/. ? Galv. Nails Per Side

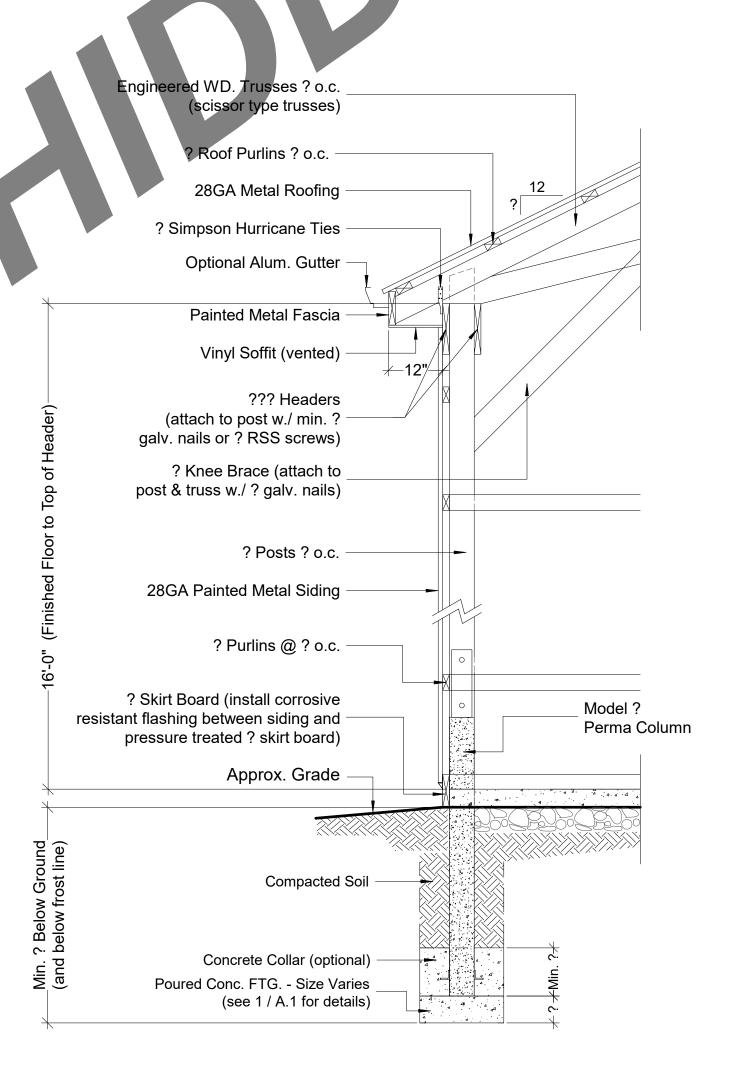
Attach Y-Brace to Post

Nailed to Each Post Under Y-Bracing w./ ? Galv Nails

w/. ? Galv. Nails

? Long Blocking







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FILE INFO.

Stitch Screw 16" o.c. Max.

(on 3:12 roof pitch or less)

Roll Tape Sealant @ Seams (on 3:12 roof pitch or less)

METAL ROOF DETAIL

- ABM Panel (or similar)

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40'x80'x16' POLE BUILDING FOR

SEAL

PROJECT NO.

DRAWN BY

FILE INFO.

REVISIONS

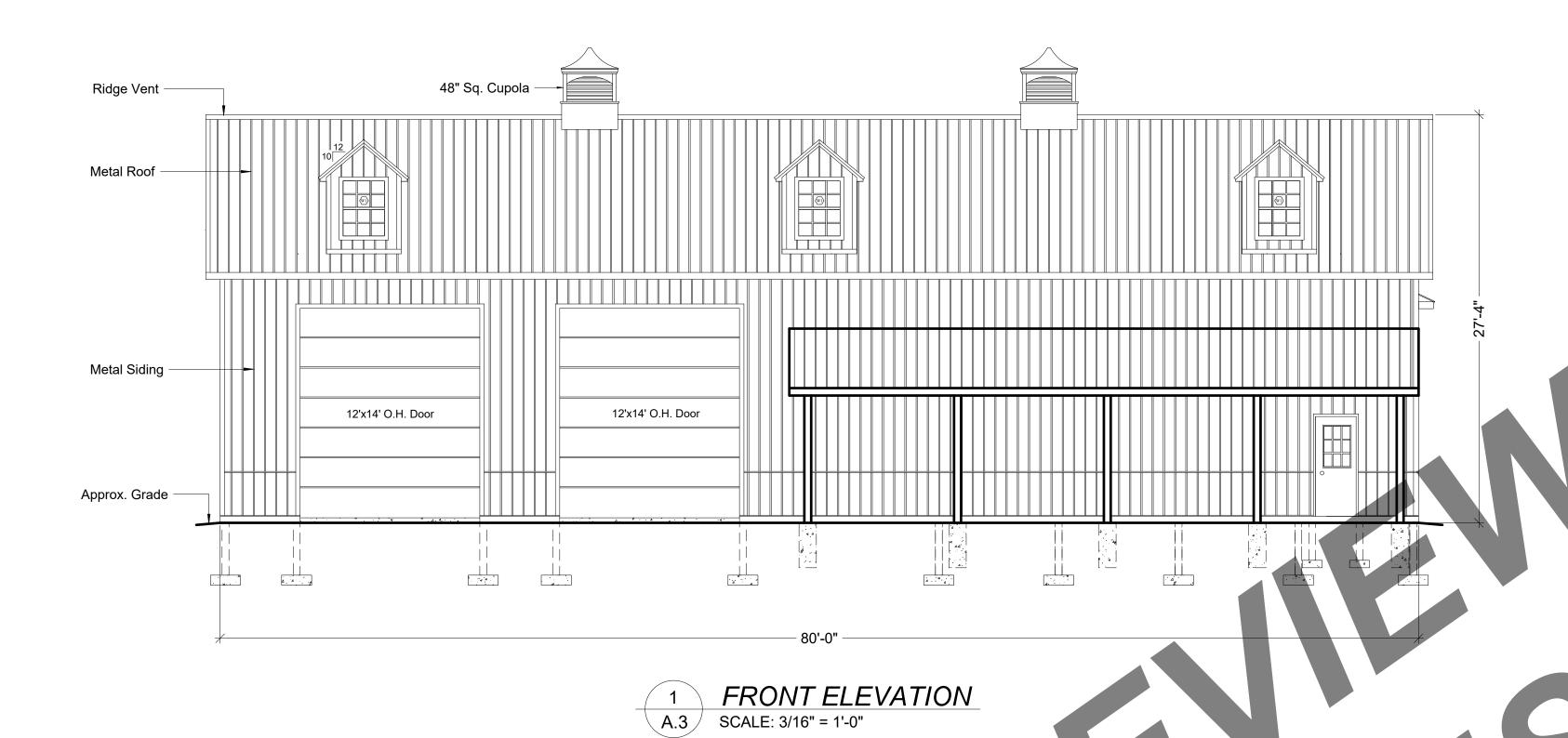
DATE

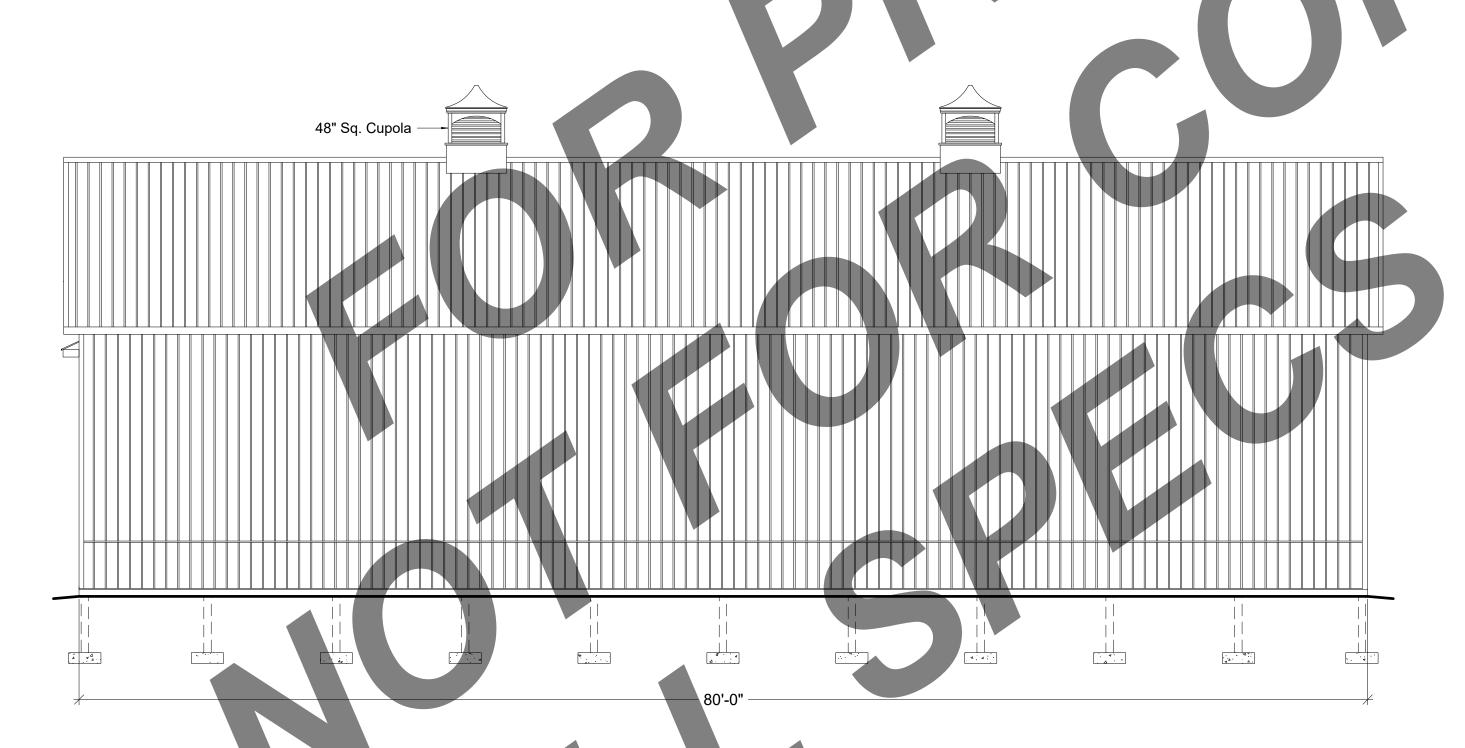
DRAWING TITLE

WALL SECTION
Y-BRACE DETAIL
METAL DETAIL
OVERHANG DETAIL
BUILDING SECTIONS

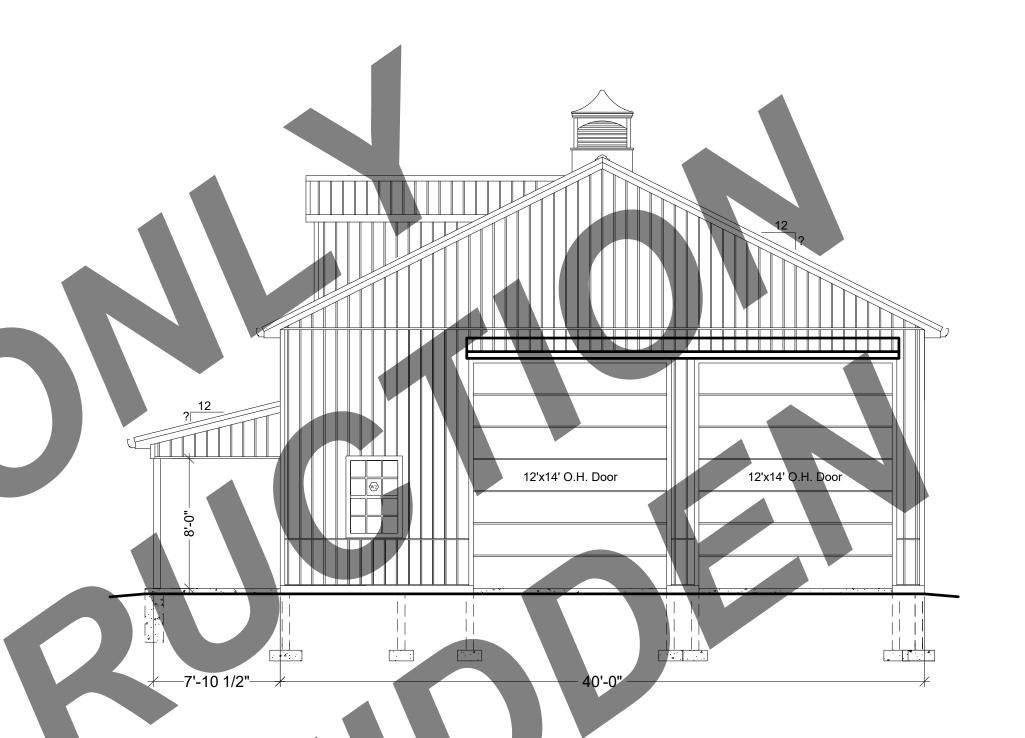
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A.2



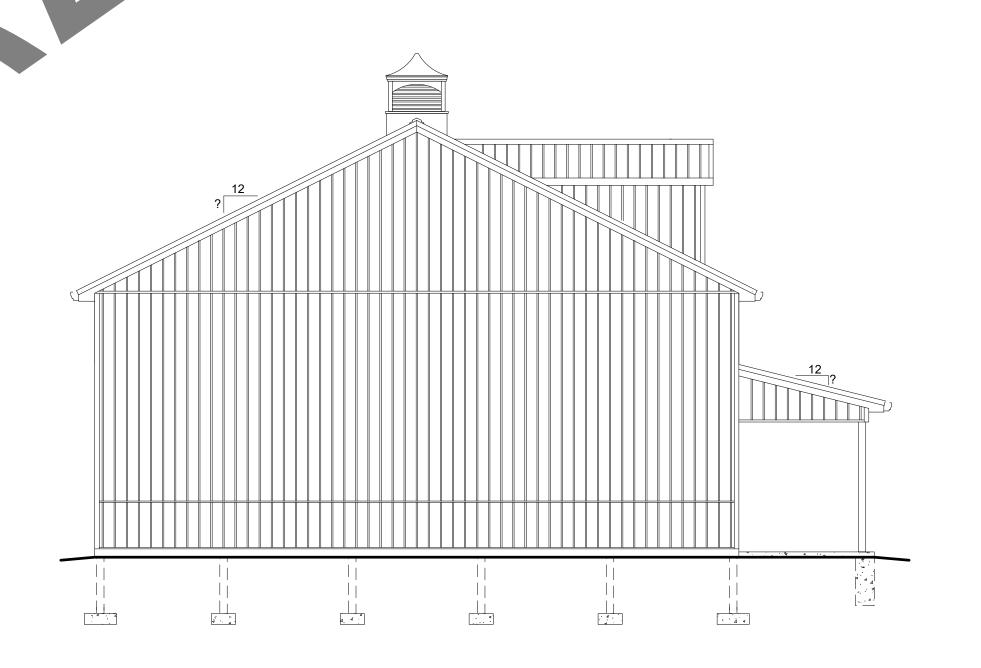






2 RIGHT ELEVATION

A.3 SCALE: 3/16" = 1'-0"





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40'x80'x16' POLE BUILDIN FOR

SEAL

PROJECT NO.

DRAWN BY

FILE INFO.

REVISIONS

ATE

DRAWING TITLE

ELEVATIONS

SHEET NO.

A.3