

GENERAL NOTES

1. PROVIDE EROSION PROTECTION AS REQD BY ALL GOVERNING AUTHORITIES.
2. PROVIDE P.T. WD. WHERE IN CONTACT W/ EPDM ROOFING, FLASHING WATERPROOFING, MASONRY, CONCRETE OR EARTH.
3. ALL WOOD FASTENERS, HANGERS, ETC. IN CONTACT W/ P.T. WD. TO RECEIVE MIN. #90 GALV OR GREATER AS REQD. BY FASTENER MFR. FOR TYPE OF P.T. CHEMICAL USED AND/OR ENVIRONMENT.
4. CONFORM TO ELECTRIC REQTS. OF NEC 2002 INCL. GFCI RECEPTS & GROUNDING OF CONC. SLABS ANIMAL USE AREAS.
5. LIGHTNING PROTECTION WILL BE INSTALLED COMPLYING W/ NFPA 780
6. FRAMING POSTS & STUDS
2x6 #2 SPF STUDS 16" O.C.
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) - 1,554 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.

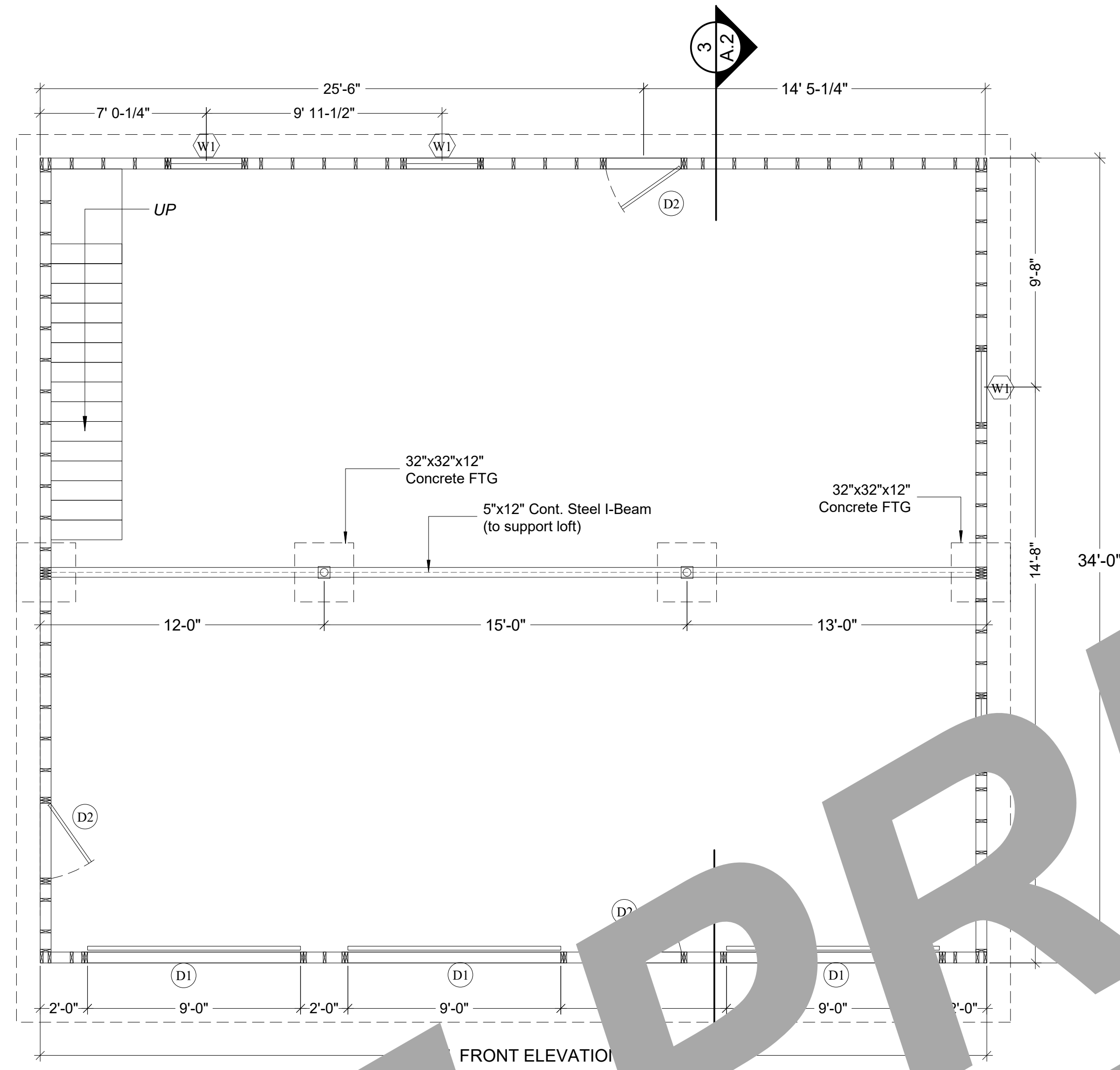
CODE INFO. ON STRUCTURE:

- 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:
 - LOFT: 40 PSF
 - SNOW: 45 PSF PLUS DRIFT
 - WIND: 100 MPH (EXPOSURE C)
 - SEISMIC USE GROUP: 1
 - SITE CLASS: D
 - SEISMIC FORCE RESIST: WD. FRAME
 - WEATHERING: SEVERE
 3. DEAD LOADS AS FOLLOWS:
 - RAFTERS w/ SHINGLES - 10PSF
 - WOOD FLOORING - 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 OR 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. SLABS ON GRADE TO HAVE CONTROL JTS. SO AREA IS LESS THAN 625 S.F. WITH PATIO OF LENGTH-WIDTH OF AREA LESS THAN 15.
 7. ALL STRUCTURAL WOOD TO BE GRADED LUMBER - MIN. S.P.F. OR #2 HEM-FIR UNLESS NOTED OTHERWISE.
 8. CONTRACTOR IS RESPONSIBLE OF MEANS OF CONSTRUCTION, INCL. PROVIDING GYS, 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 ARCH.
 9. ALL STAIRS & RAILING TO CONFORM W/ LOADING REQTS. IN CODE

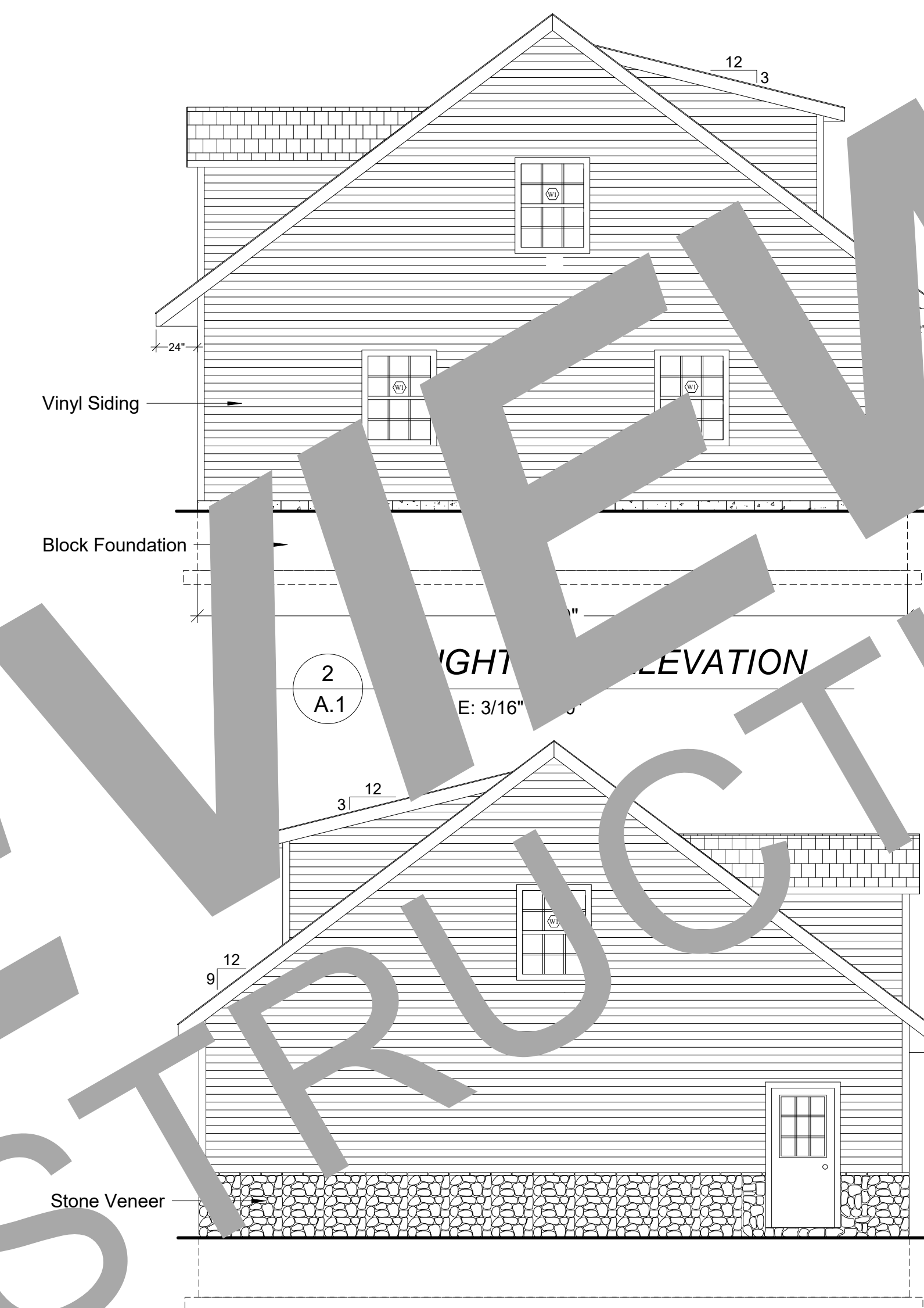
SYMBOL LEGEND

- D1 → 9'-0"x9'-0" INS. O.H. GARAGE DOOR
- D2 → 3068 9-LITE IN-SWING DOOR
- W1 → 36"x48" DOUBLE HUNG VINYL INS. WINDOW
- W2 → 30"x40" DOUBLE HUNG VINYL INS. WINDOW
- 1 → DETAIL NUMBER
- A.1 → SHEET DETAIL IS LOCATED

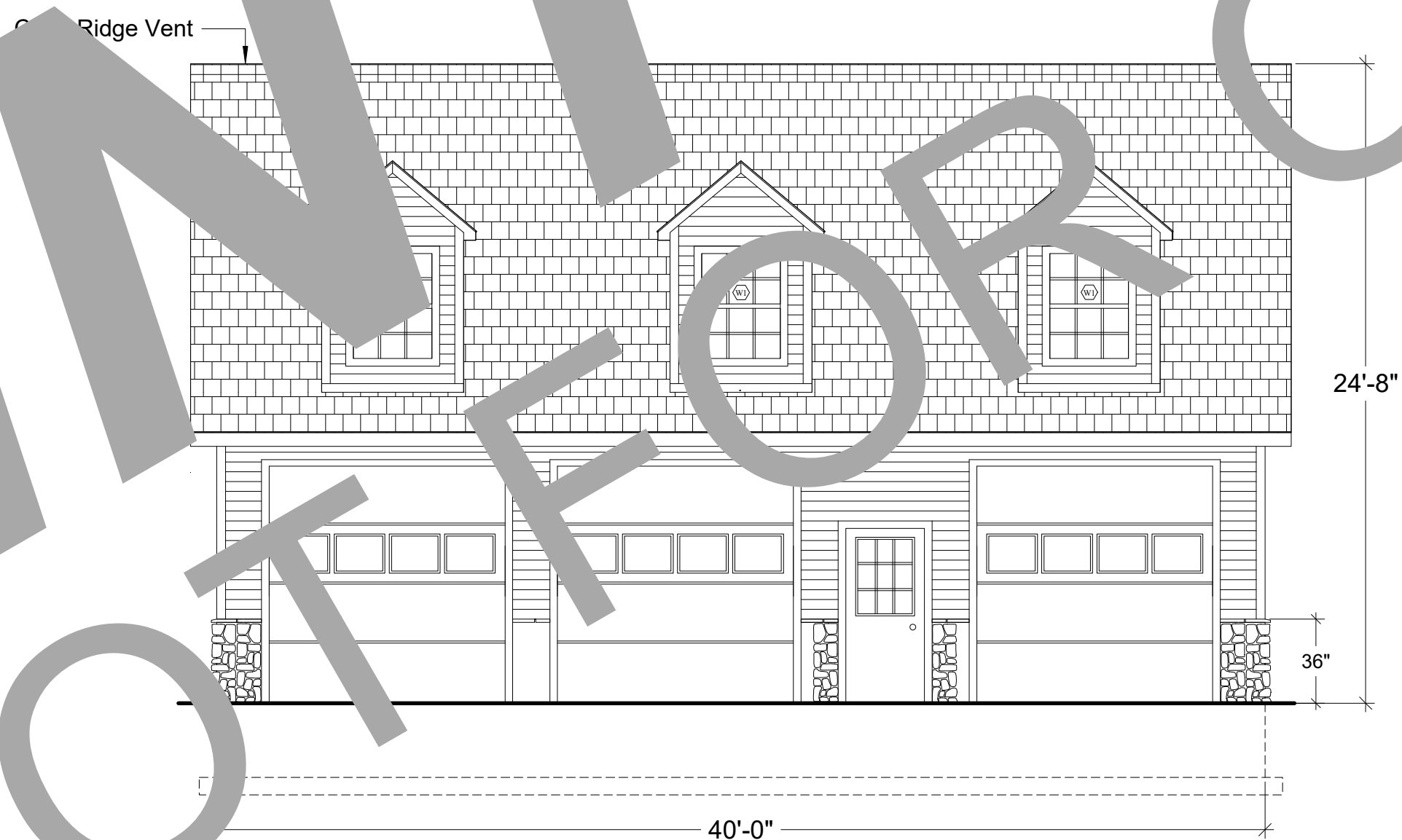
- BEFORE USING THIS PLAN FOR CONSTRUCTION, THE USER SHALL BE RESPONSIBLE FOR ANY OR ALL CONSEQUENCES THAT MIGHT ARISE FROM THE USE OF THIS PLAN.
1. YOU MUST CONSULT WITH THIS PLAN FOR CODE COMPLIANCE WITH ENGINEER AND LOCAL CODE OFFICIAL.
 2. THIS PLAN IS NOT DESIGNED FOR HIGH WIND ZONES AND WILL NEED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



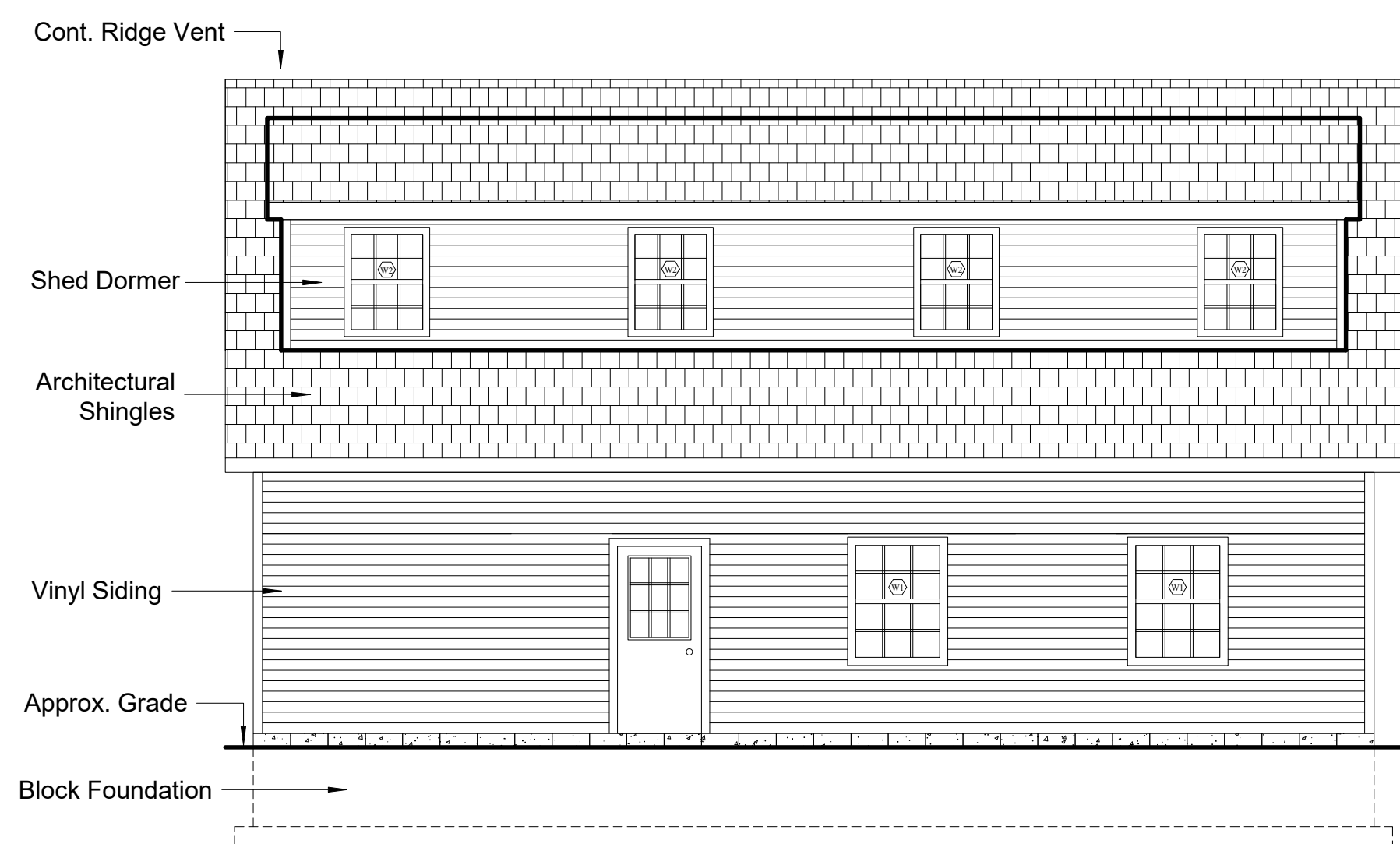
FLOOR PLAN
SCALE: 1/4" = 1'-0"



3 LEFT SIDE ELEVATION
SCALE: 3/16" = 1'-0"



4 FRONT ELEVATION
SCALE: 3/16" = 1'-0"



5 REAR ELEVATION
SCALE: 3/16" = 1'-0"

FILE INFO.

BUILDERS' INFORMATION

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34' x 40' GARAGE FOR

SEAL

PROJECT NO.

DRAWN BY

FILE INFO.

REVISIONS

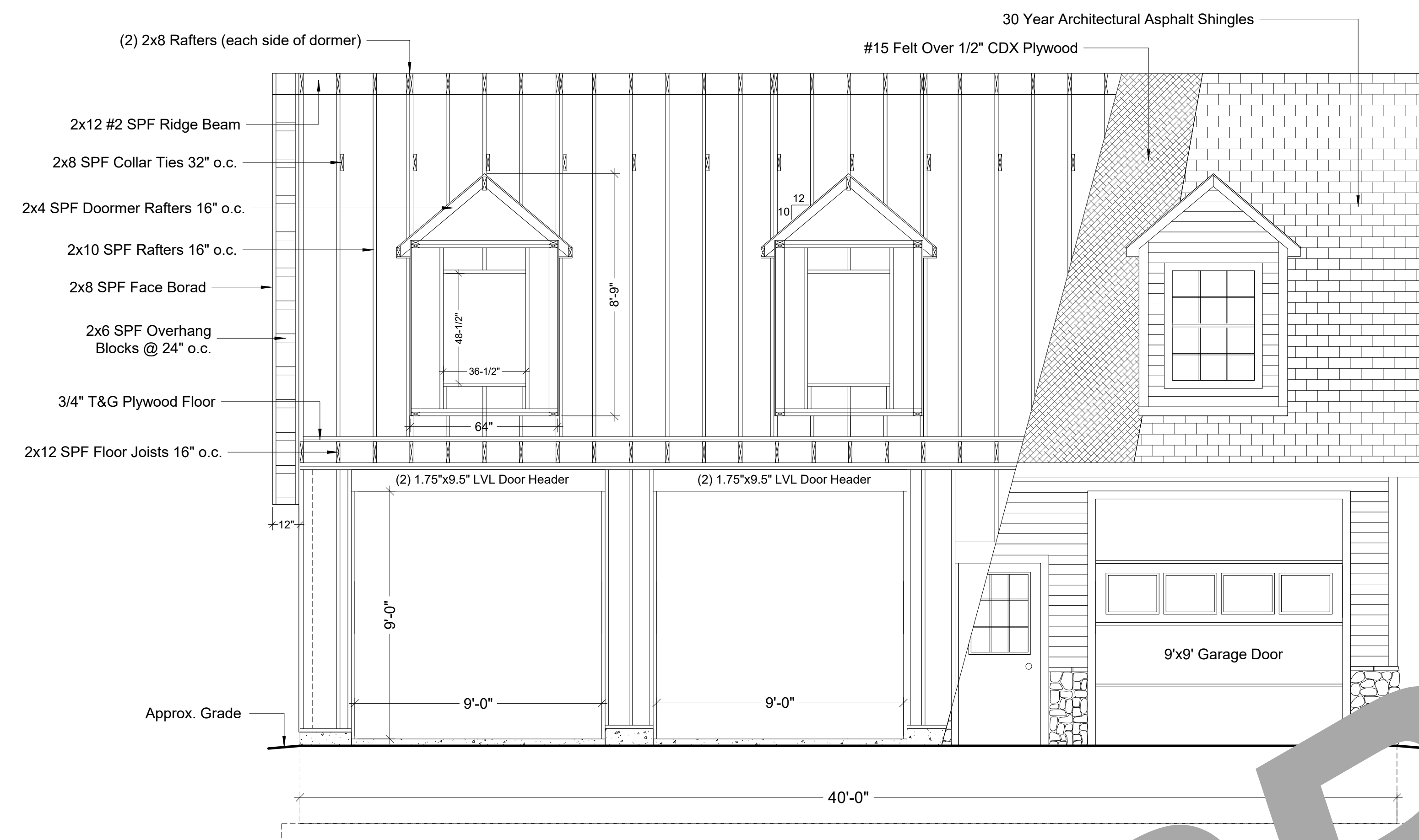
DATE

DRAWING TITLE

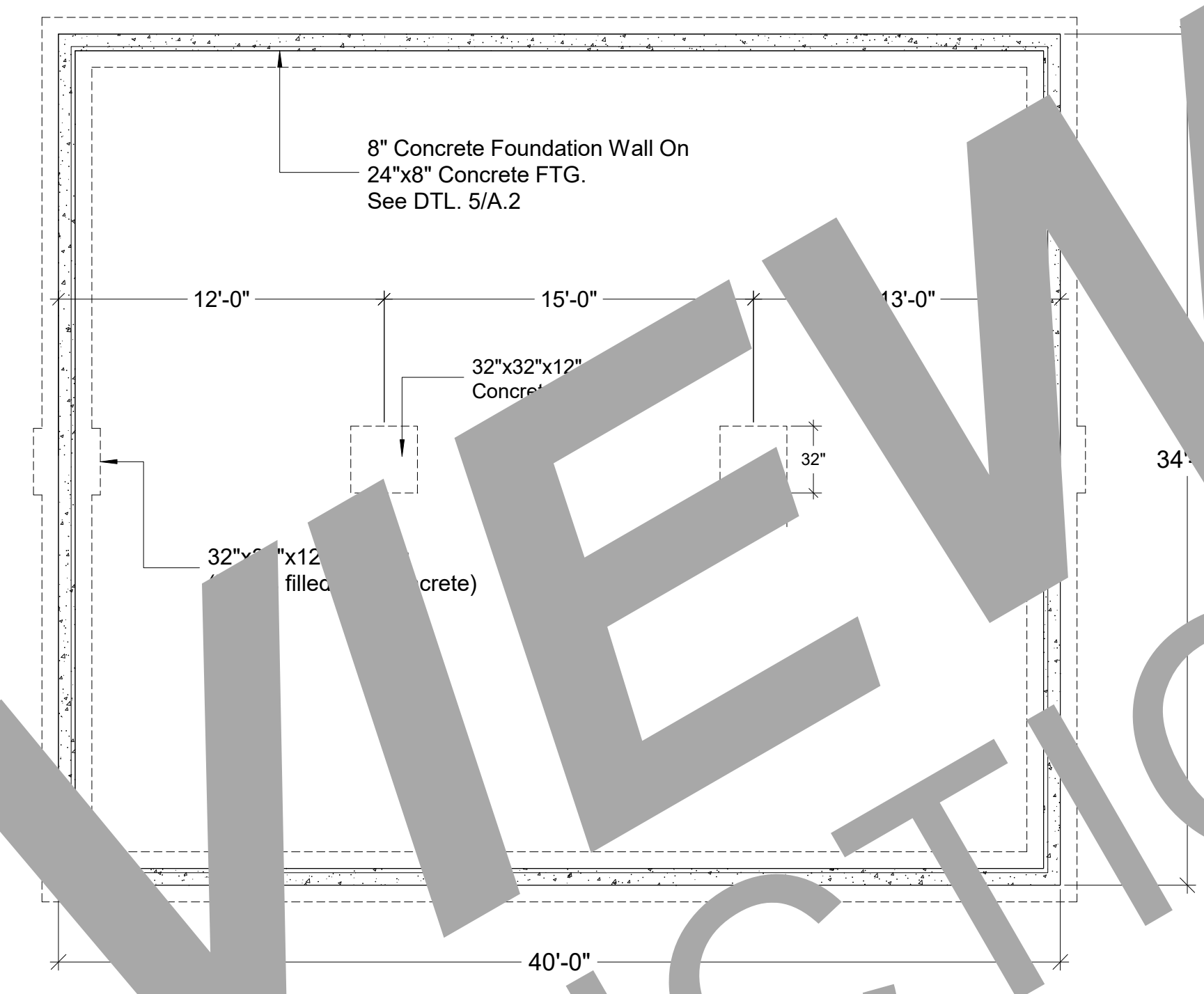
FLOOR PLAN EXTERIOR ELEVATIONS

SHEET NO.

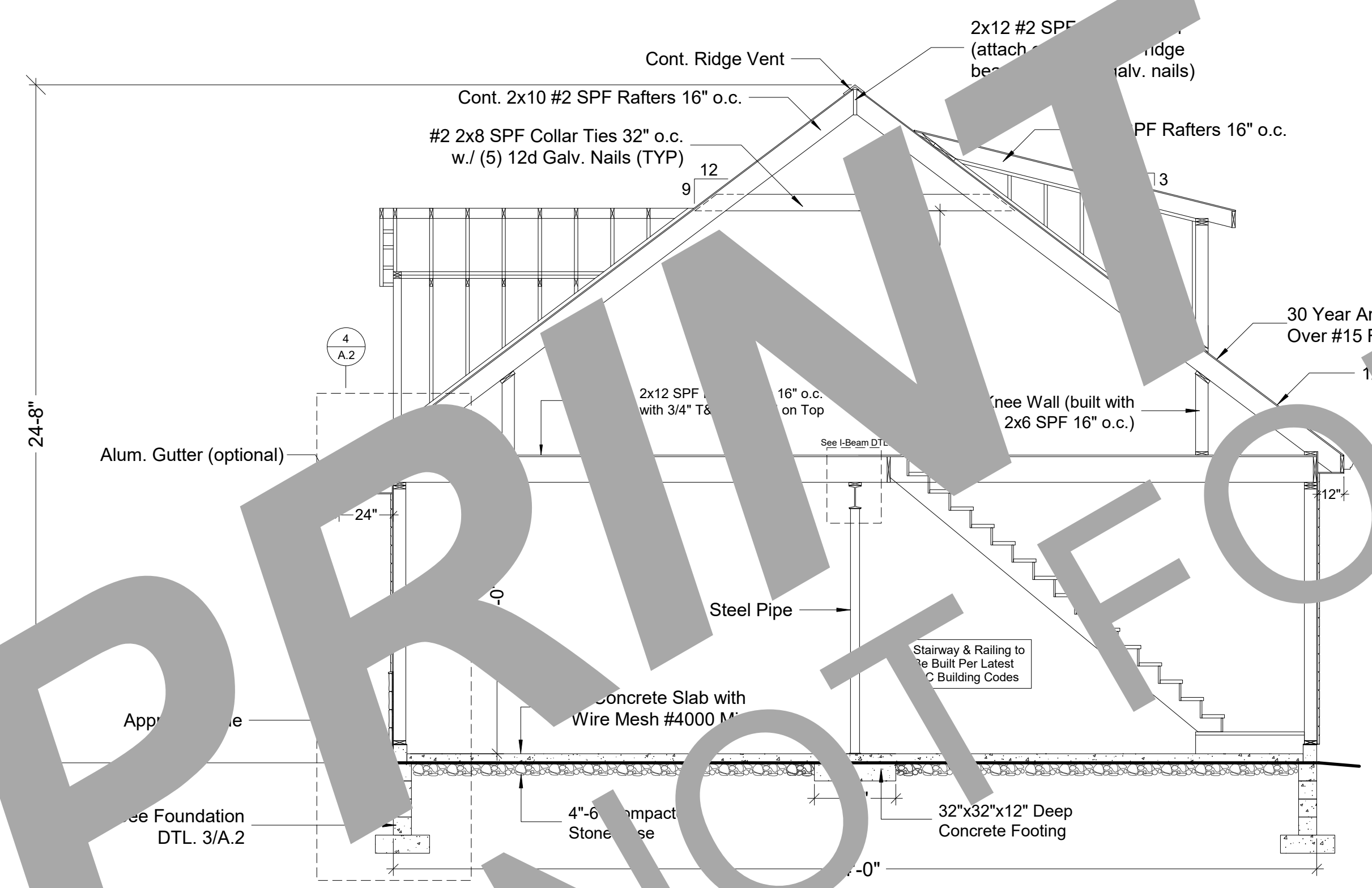
A.1



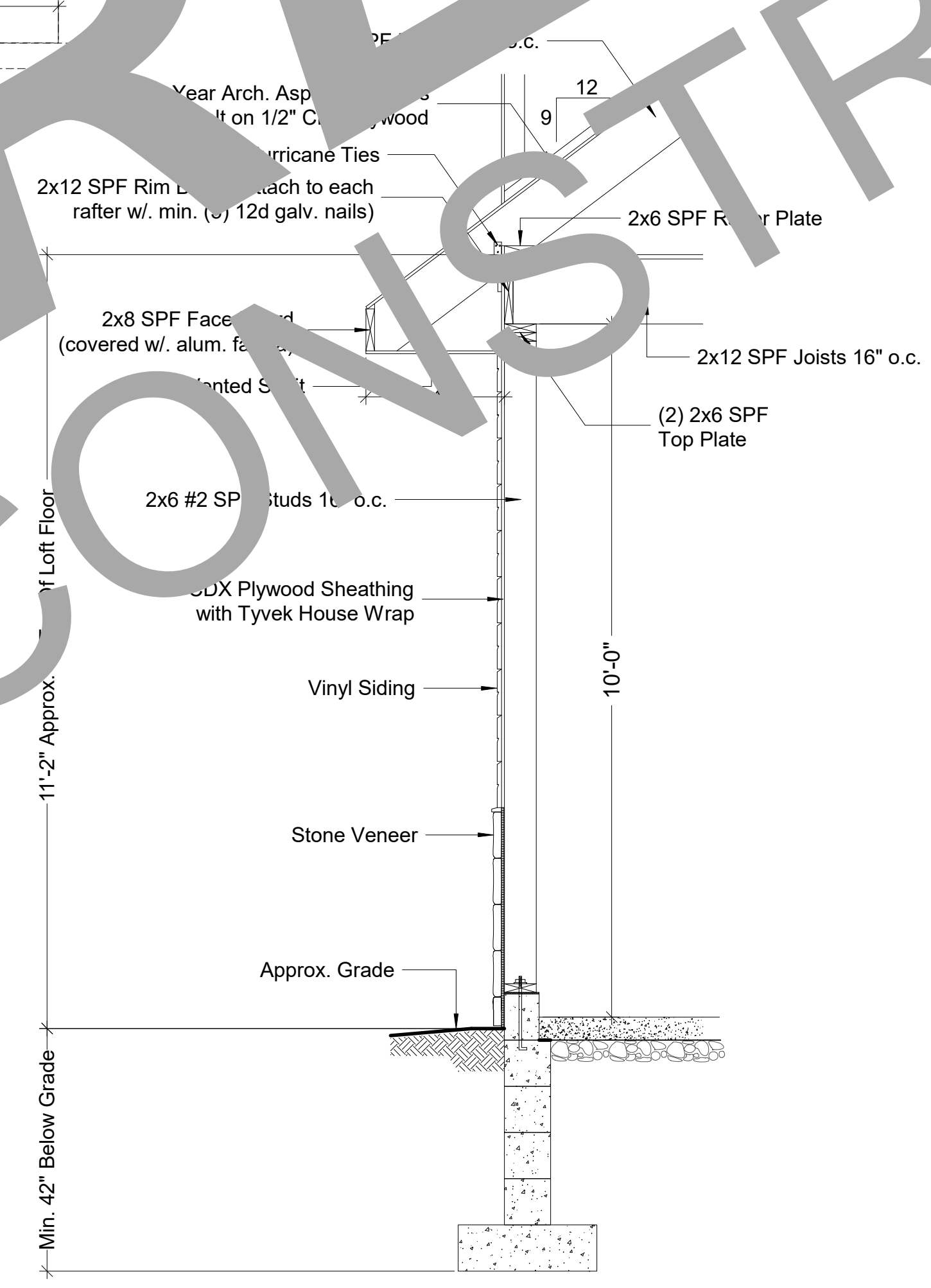
1 BUILDING SECTION
A.2 SCALE: 5/16" = 1'-0"



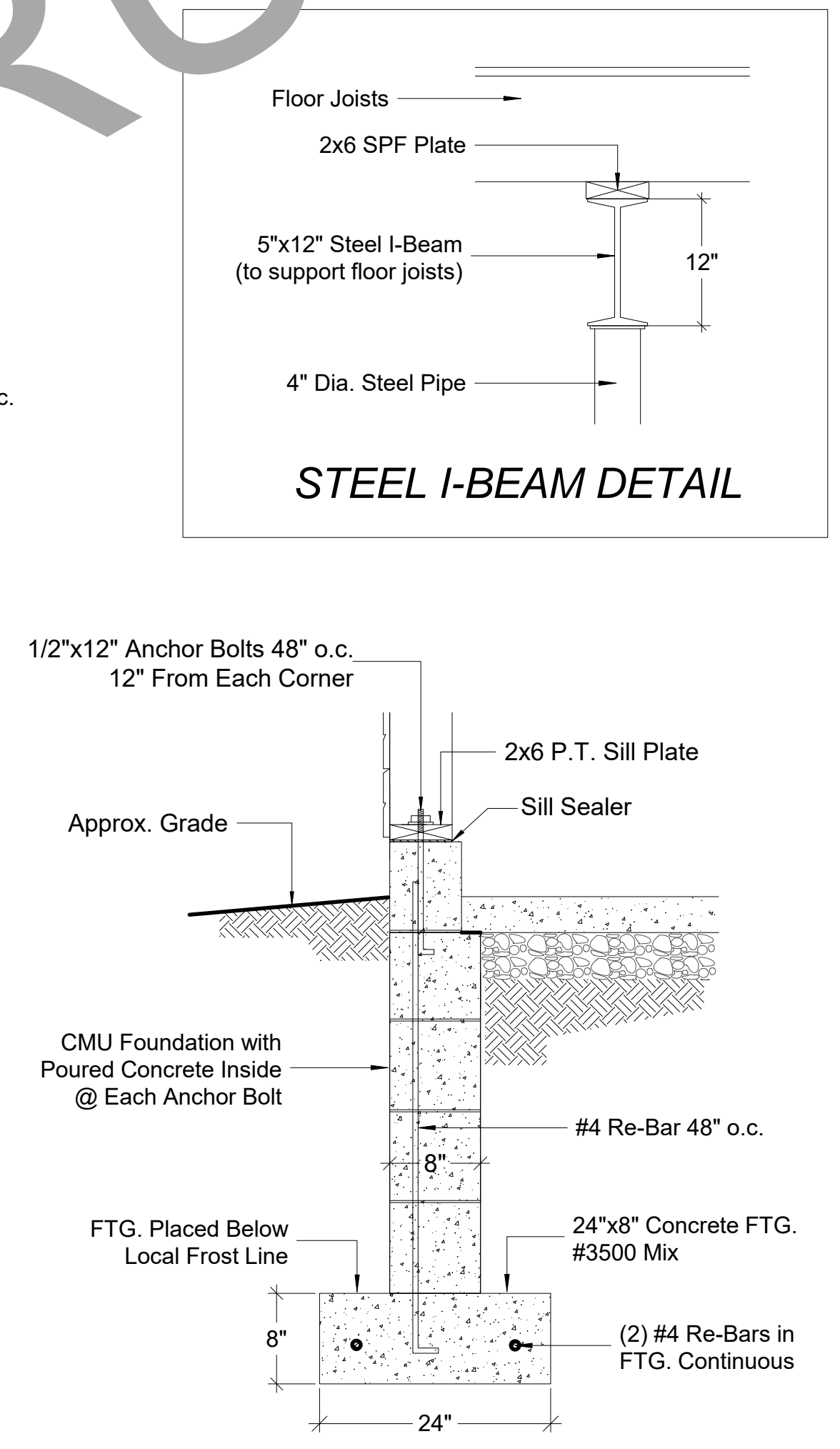
2 FOUNDATION PLAN
A.2 SCALE: 3/16" = 1'-0"



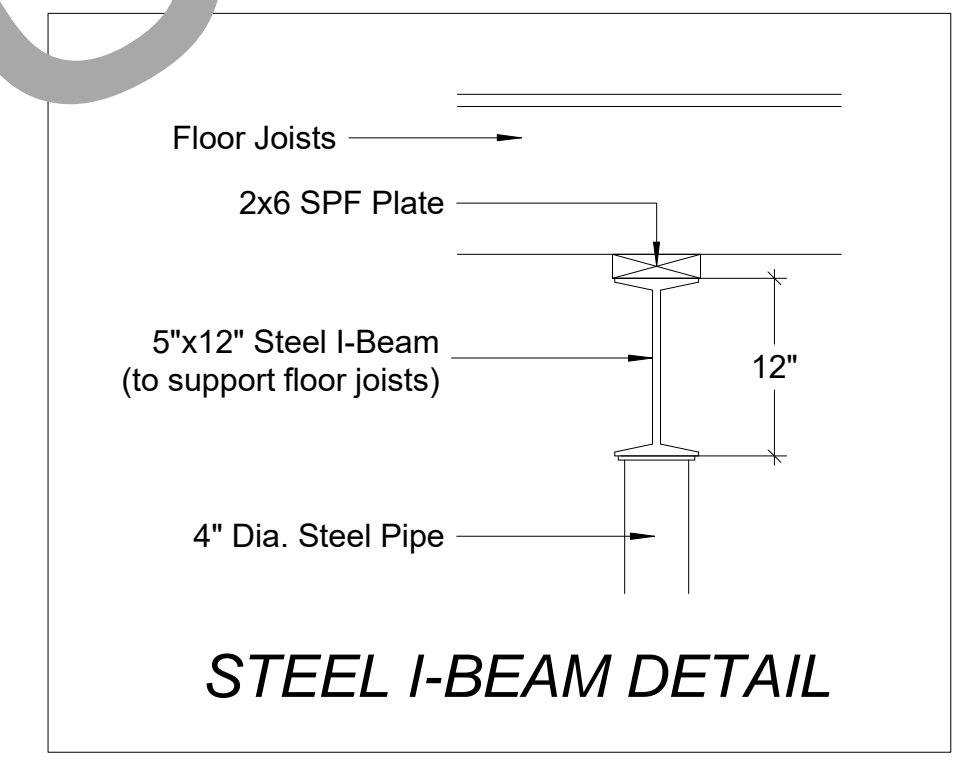
3 BUILDING SECTION
A.2 SCALE: 1/4" = 1'-0"



4 WALL SECTION
A.2 SCALE: 9/16" = 1'-0"



5 FOUNDATION DETAIL
A.2 SCALE: 1" = 1'-0"



STEEL I-BEAM DETAIL

FILE INFO.
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34' x 40' GARAGE FOR
SEAL
PROJECT NO.
DRAWN BY
FILE INFO.
REVISIONS
DATE
DRAWING TITLE
BUILDING SECTIONS FOUNDATION PLAN WALL SECTION FOUNDATION DTL.
SHEET NO.
A.2