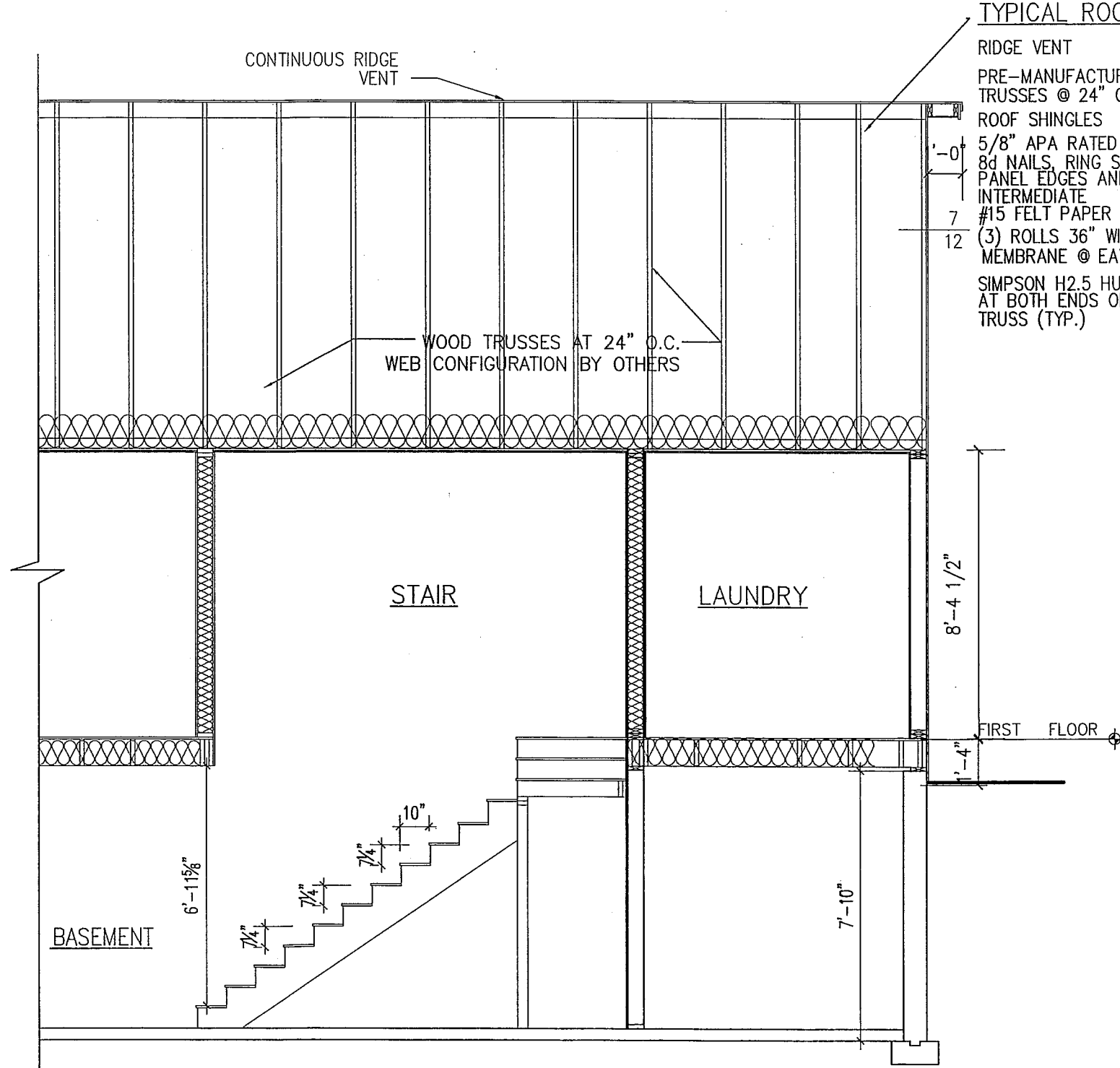


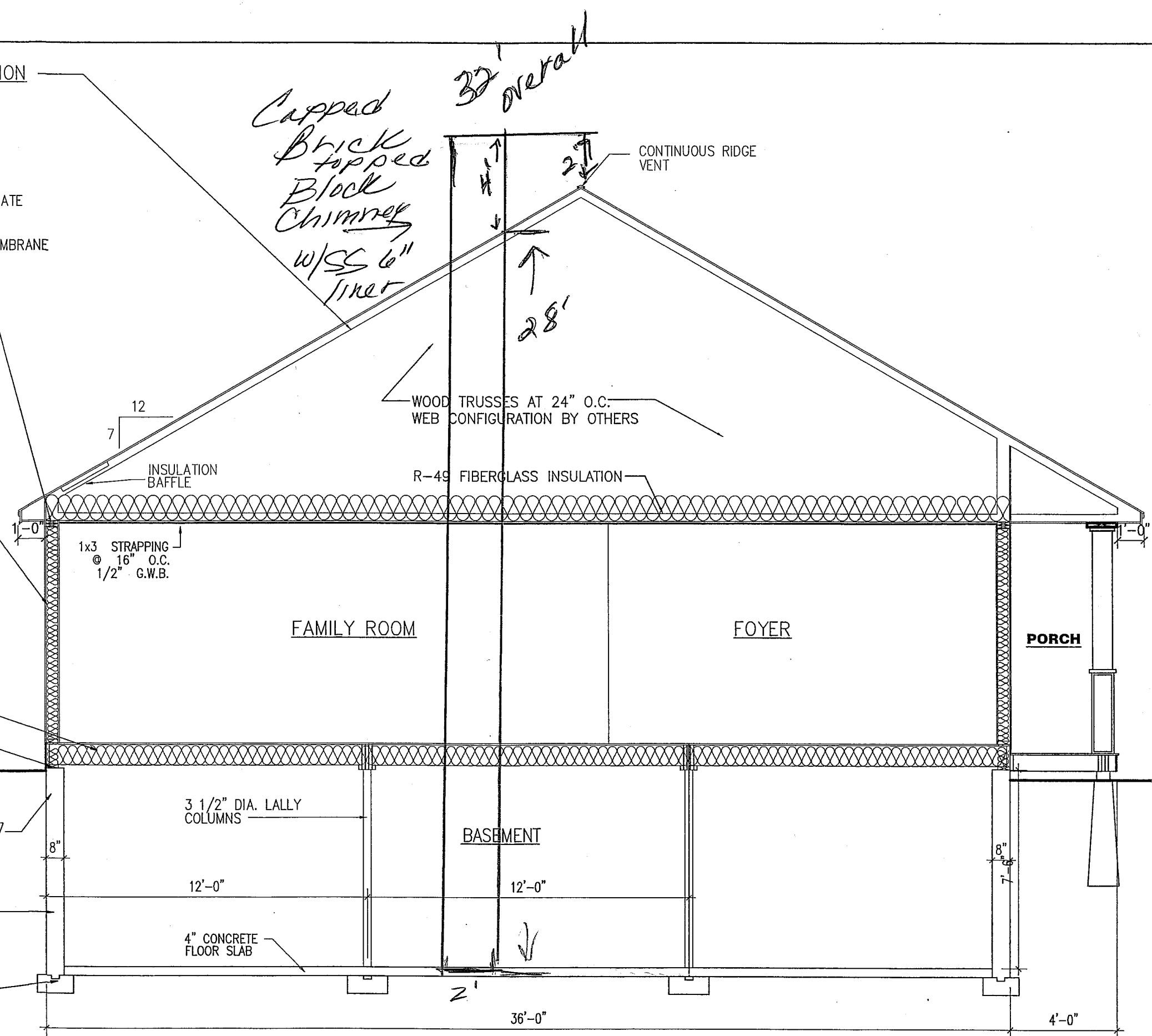
1 SECTION THRU GARAGE
SCALE: 1/4" = 1' - 0"



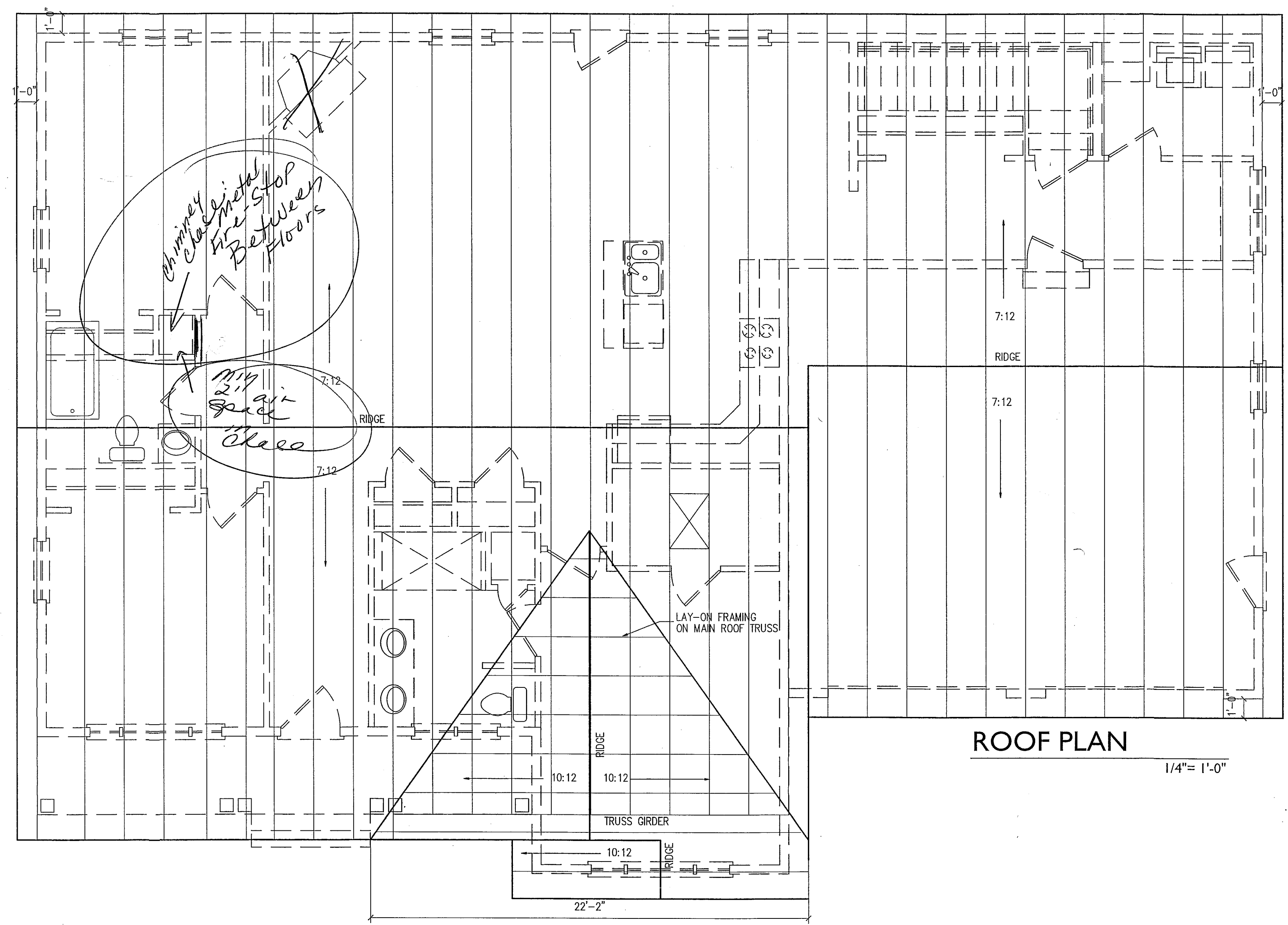
2 SECTION THRU STAIR
SCALE: 1/4" = 1' - 0"

TYPICAL ROOF CONSTRUCTION

- RIDGE VENT
 - PRE-MANUFACTURED ROOF TRUSSES @ 24" O.C.
 - ROOF SHINGLES
 - 5/8" APA RATED SHEATHING W/ 8d NAILS, RING SHANK @ 6" O.C. PANEL EDGES AND 6" O.C. INTERMEDIATE
 - #15 FELT PAPER
 - (3) ROLLS 36" WIDE WATERPROOF MEMBRANE @ EAVES.
 - SIMPSON H2.5 HURRICANE CLIPS AT BOTH ENDS OF EACH TRUSS (TYP.)
- TYP. EXTERIOR WALL:
- 1/2" G.W.B. OVER 4 MIL. REINF. POLY VAPOR BARRIER
 - 2x6 STUDS @ 16" O.C. W/SOLID 2x BLOCKING AT ALL SHEATHING PANEL EDGES
 - R-21 INSULATION
 - 7/16" APA RATED SHEATHING
 - 8d NAILS - RING SHANK @ 4" O.C. PANEL EDGES AND 6" O.C. INTERMEDIATE (TYP.) OVER CONT. BLDG. WRAP UNDER VINYL SIDING
- 2x10 FLOOR JOISTS @ 16" O.C. W/ 3/4" TAG APA RATED SHEATHING W/ 8d RING SHANK NAILS & CONSTRUCTION ADHESIVE (TYP.) @ 6" O.C. AT PANEL EDGES & INTERMEDIATE
- 2x6 P.T. SILL W/ SILL SEALER
- 5/8" DIA. x 12" LONG HOOKED A307 ANCHOR BOLTS @ 3'-0" O.C. AND 2 @ CORNERS
- WALL REINFORCING. 2-#4 BARS CONT. TOP & BOTTOM OF WALL
- 8"x16" FOOTING 2-#4 BARS CONT. 3" CLEAR (TYP.)



3 SECTION THRU HOUSE
SCALE: 1/4" = 1' - 0"



ROOF PLAN
1/4" = 1'-0"

45 ICE POND ROAD
PORTLAND, MAINE

DRAWINGS THIS SHEET
BUILDING SECTIONS
ROOF PLAN

A3

11/02/14