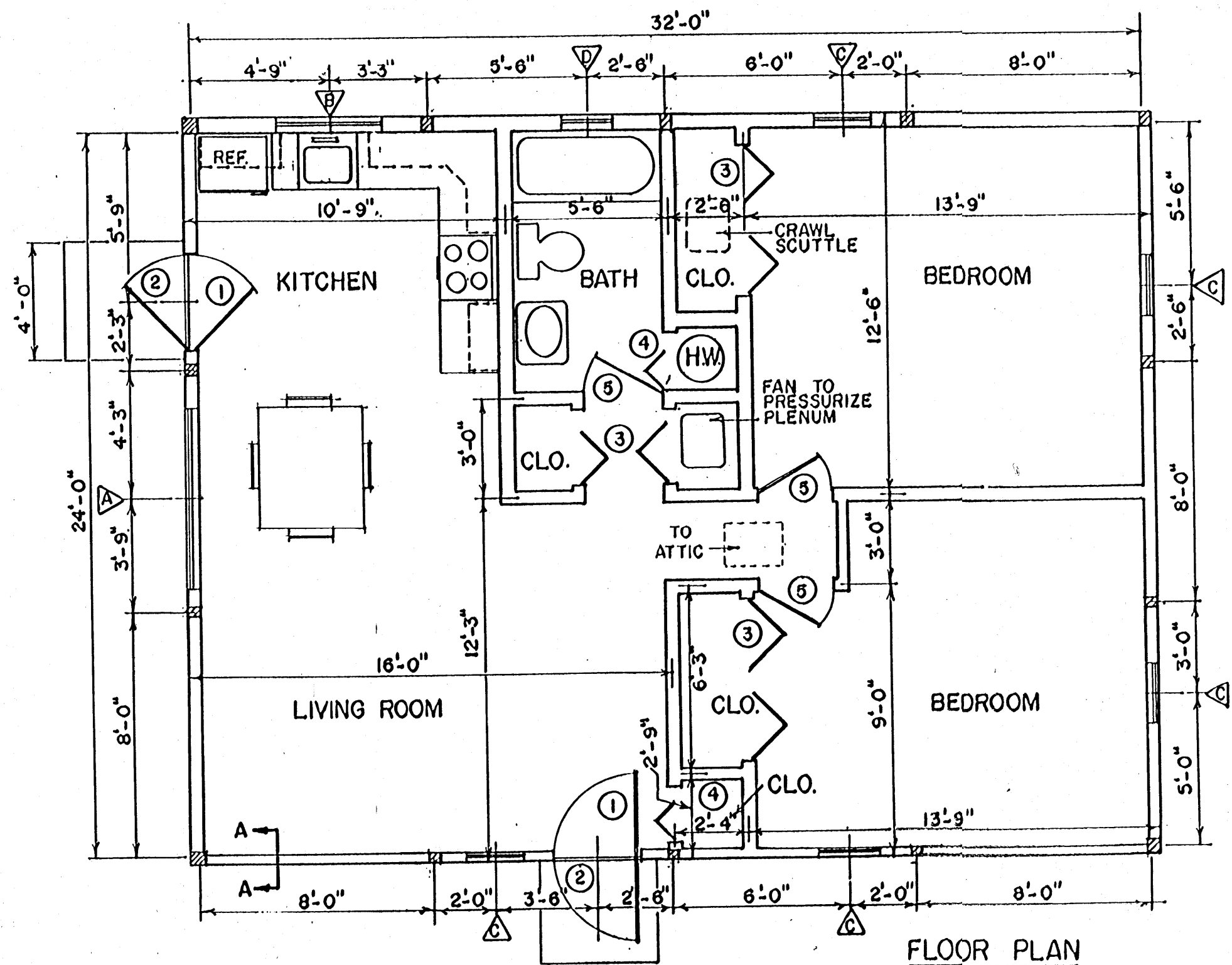
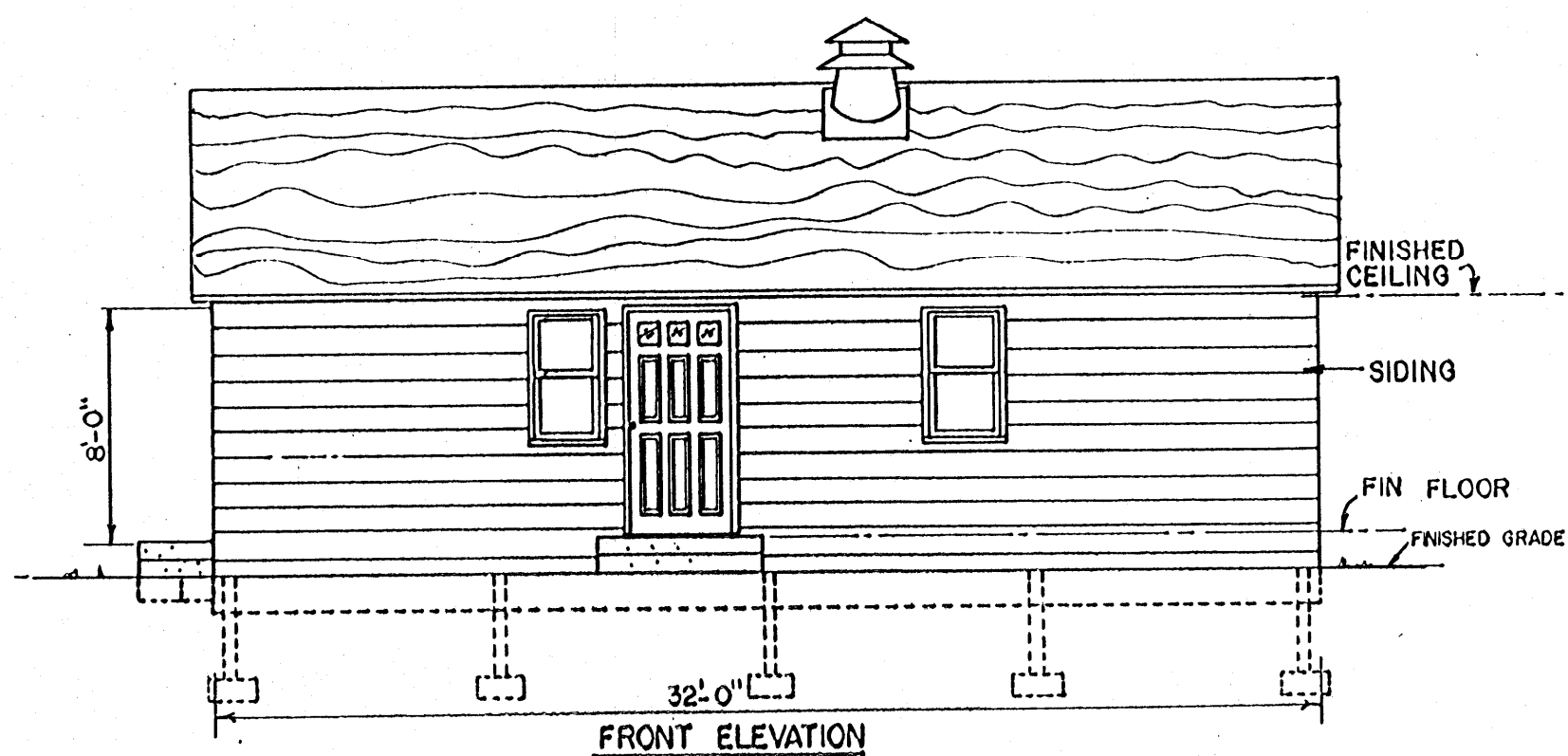


PERSPECTIVE

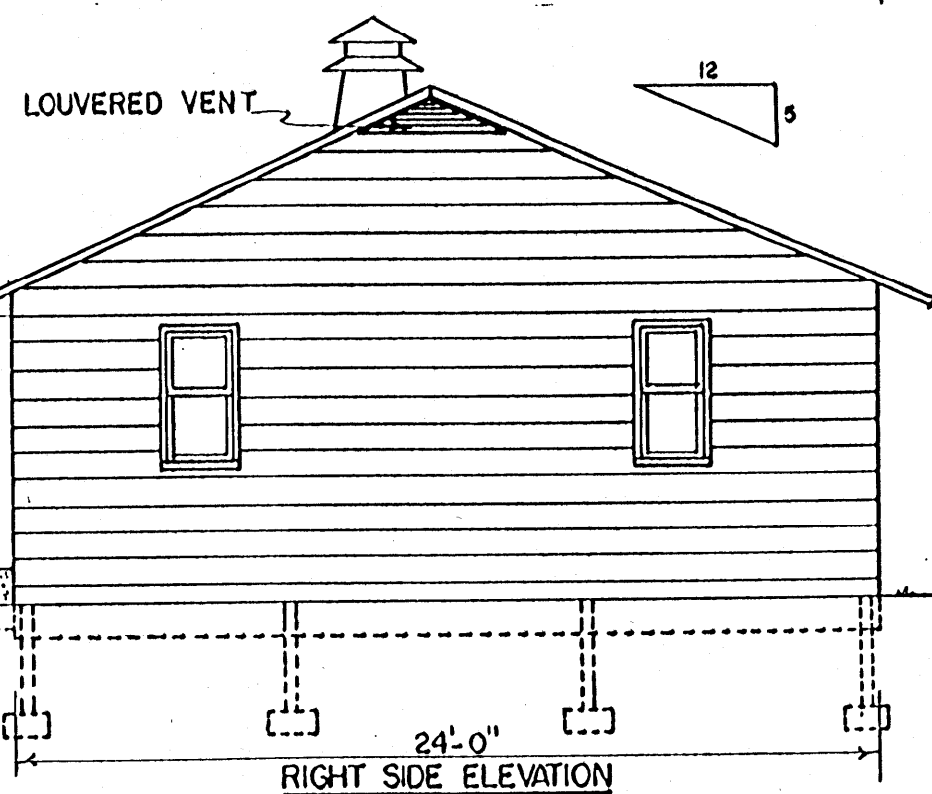


FLOOR PLAN

12' 0" 1' 2" 4" SCALE 1/4" = 1' - 0"



FRONT ELEVATION



RIGHT SIDE ELEVATION

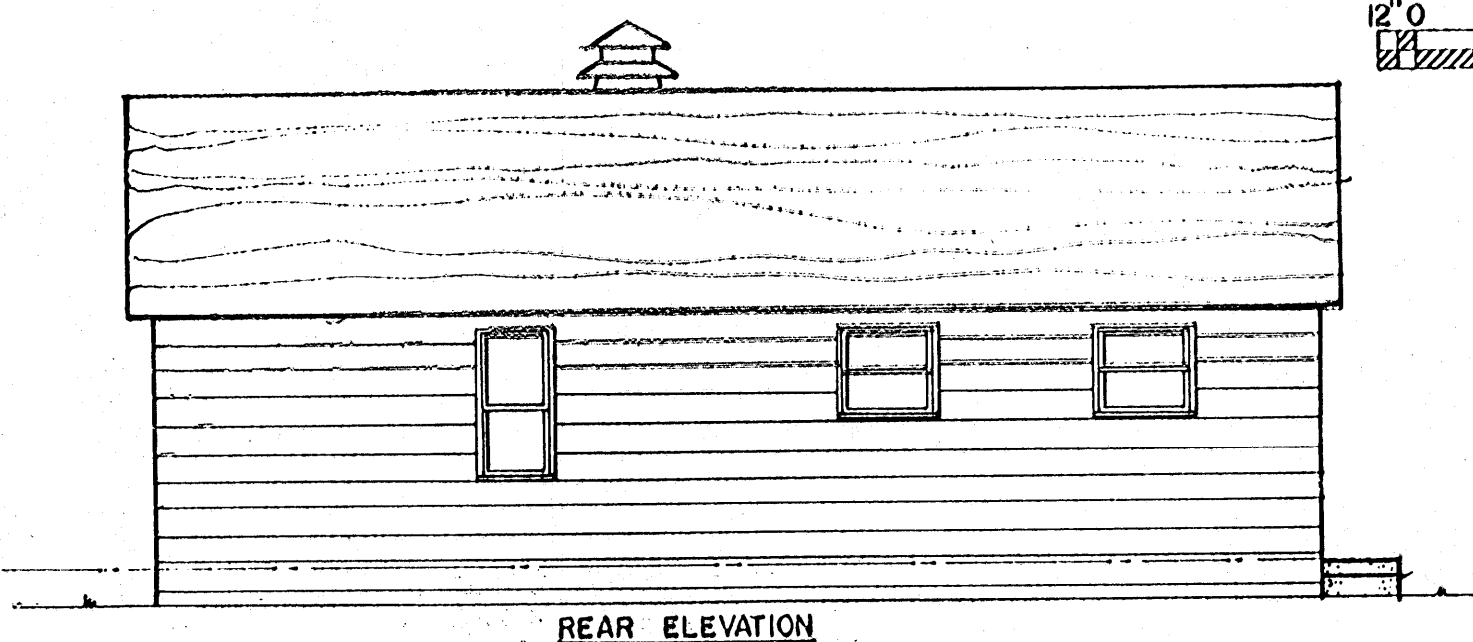
DOOR SCHEDULE		
NO.	DESCRIPTION	NO.
1	3'-0" x 6'-8" SOLID EXT.	2
2	3'-0" x 6'-8" STORM	2
3	2'-6" x 6'-8" BI-FOLD	6
4	2'-0" x 6'-8" BI-FOLD	2
5	2'-6" x 6'-8" HOLLOW INTERIOR	3

WINDOW SCHEDULE		
NO.	DESCRIPTION	NO.
A	3'-0" x 4'-2" WOOD DOUBLE-HUNG	2
B	3'-0" x 2'-10" WOOD DOUBLE-HUNG	2
C	2'-0" x 4'-2" WOOD DOUBLE-HUNG	6

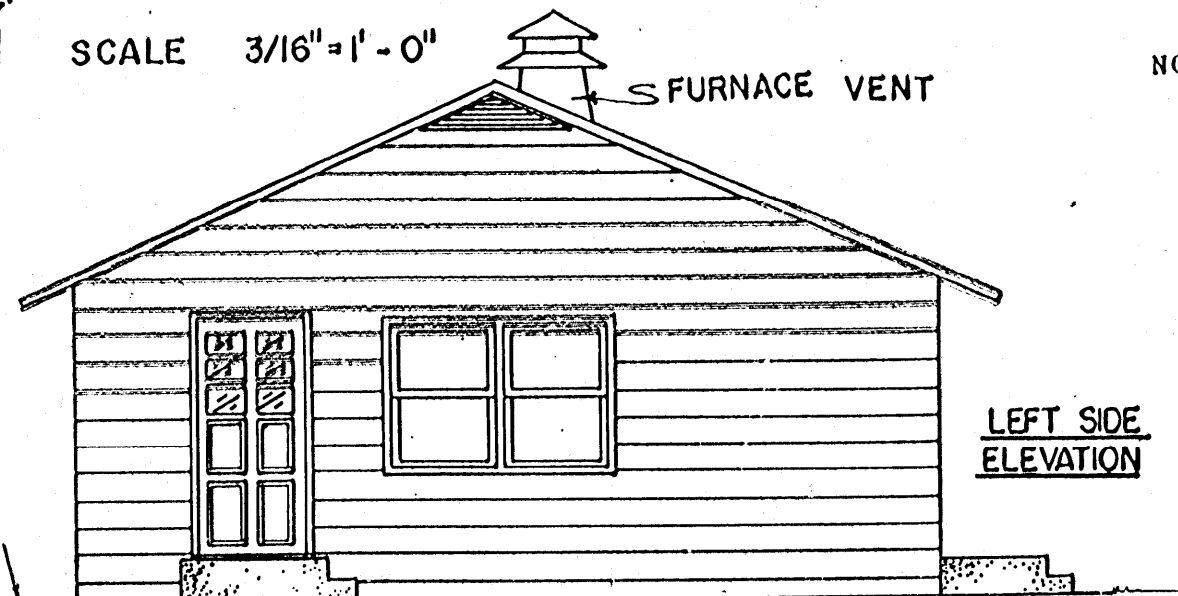
NOTE: COORDINATE WINDOW SIZE WITH FRAMING.

768 SQ FT HEATED AREA.

12' 0" 2' 4" 7" SCALE 3/16" = 1' - 0"



REAR ELEVATION



LEFT SIDE ELEVATION

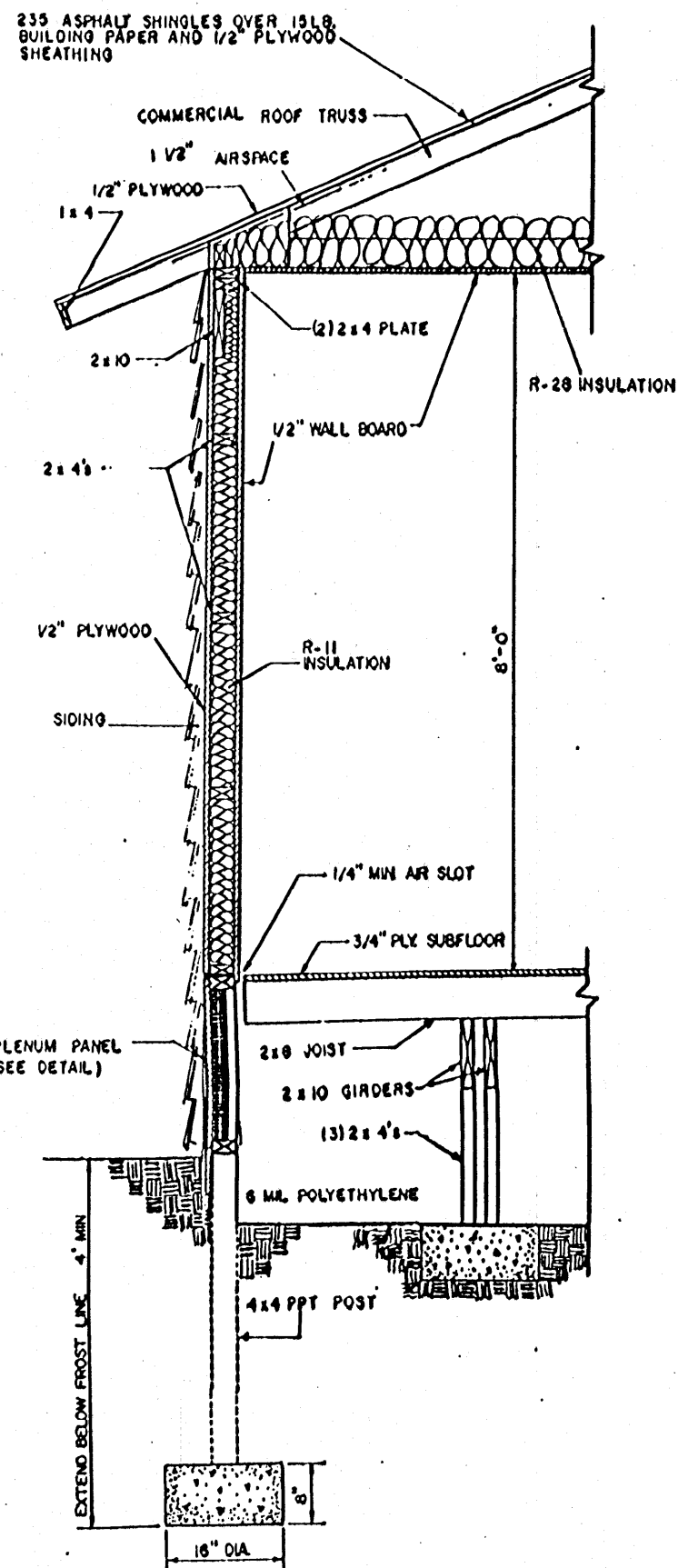
COOPERATIVE EXTENSION SERVICE
AGRICULTURE AND HOME ECONOMICS

AND
UNITED STATES DEPARTMENT OF AGRICULTURE COOPERATING

POLE CABIN w/ PLENUM HEATING

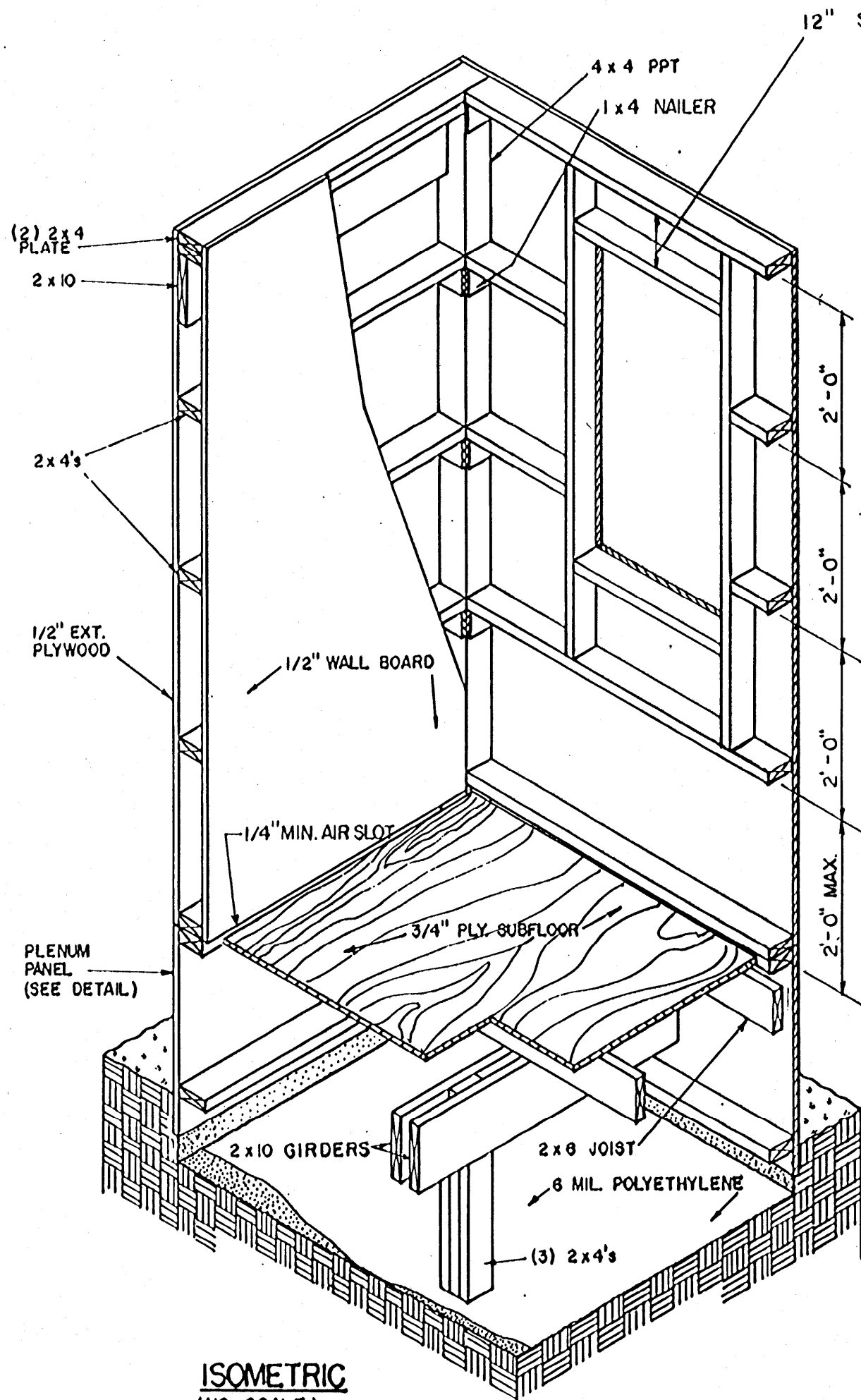
USDA '66 5997 SHEET 1 OF 2

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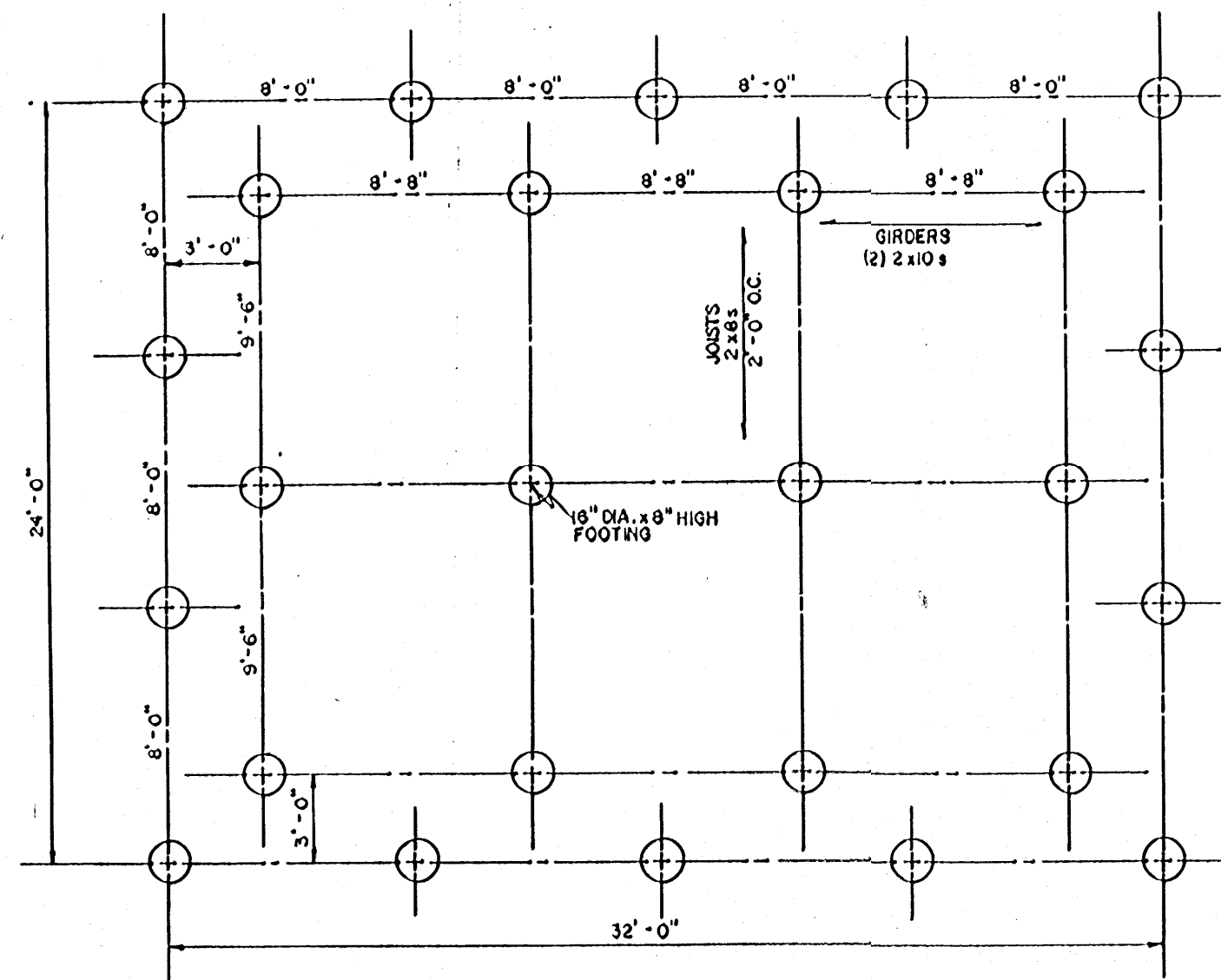
SECTION A-A

SCALE 1/2" = 1'-0"

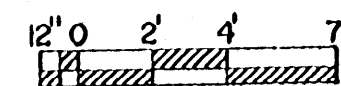


ISOMETRIC
(NO SCALE)

12" STD. COORDINATE FRAMING WITH WINDOW CHOICES.



FOUNDATION PLAN

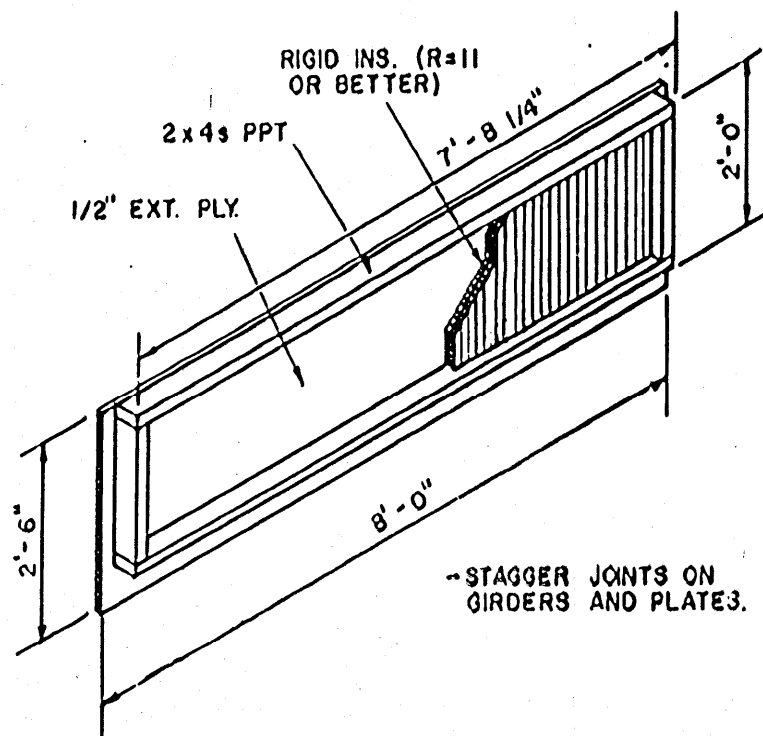


SCALE 3/16" = 1'-0"

NOTE: PLACE OUTSIDE POLES FIRST BUT DO NOT TAMP TOO SOLIDLY IN PLACE UNTIL 2x10 BEAM AND PLATES ARE IN PLACE AND TRUSSES ARE SECURELY ANCHORED TO PLATE. FLOOR FRAMING IS BEST PUT IN PLACE AFTER ROOFING AND SHEATHING.

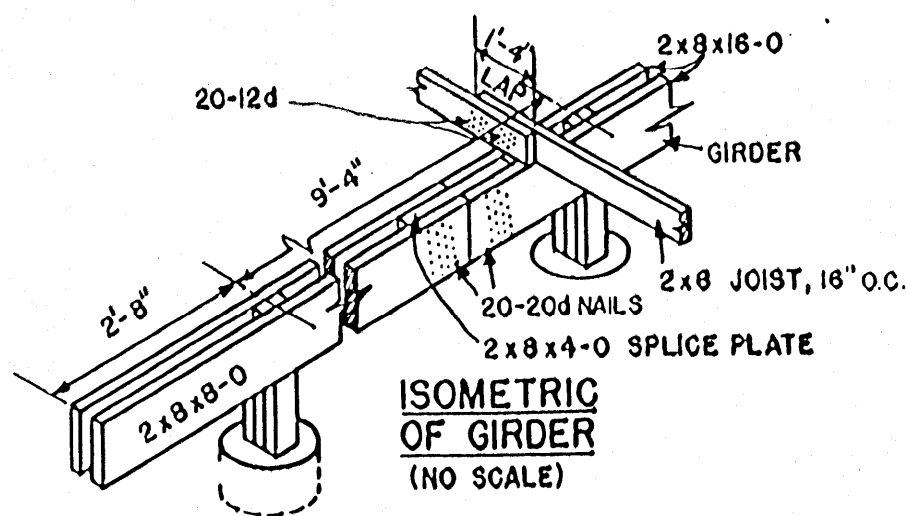
CONSTRUCTION CHECK LIST

1. CHECK LOCAL BUILDING CODE AND LOAN COMPANY CRITERIA. PURCHASE TRUSSES TO MEET LOCAL SNOW LOAD CRITERIA.
2. ADEQUATELY NAIL AND ANCHOR JOINTS.
3. DOUBLE JOISTS UNDER TUBS AND OTHER HEAVY LOADS.
4. SHEATH CORNERS WITH 1/2" PLYWOOD OR HIGH DENSITY FIBERBOARD OR USE DIAGONAL BRACING.
5. USE EXTERIOR GLUED PLYWOOD WHEREVER IT MAY BE WETTED DURING OR AFTER CONSTRUCTION.
6. PRESSURE TREAT ALL WOOD WITH GROUND CONTACT AND PROVIDE OTHER NEEDED TERMITE CONTROL.
7. R VALUES DEPEND ON LOCAL CLIMATE AND FUEL COSTS.
8. PROVIDE 1 SQ FT OF ATTIC VENT OPENINGS FOR EACH 150 SQ FT OF CEILING.
9. WEATHERIZE ALL OPENINGS AND JOINTS.



PLENUM PANEL DETAIL
(NO SCALE)

NOTE: IF PLENUM CHAMBER IS NOT USED AND AREA UNDER HOUSE IS LEFT OPEN CRAWL SPACE, FLOOR WILL NEED INSULATION AND FLOOR FOOTINGS MAY NEED TO BE EXTENDED BELOW FROST LINES.



ISOMETRIC
OF GIRDER
(NO SCALE)

NOTE: HOT AIR IS FED TO PLENUM BY DOWN DRAFT FURNACE. ROOMS ARE FED THROUGH SLOTS BETWEEN FLOOR AND OUTSIDE WALLS.

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