

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

WINDOW SCHEDULE	
NO.	DESCRIPTION
1	3'-0" x 4'-2" HOOD DOUBLE-HING
2	3'-0" x 2'-10" WOOD DOUBLE-HING
3	2'-0" x 4'-2" WOOD DOUBLE-HING
4	2'-0" x 4'-2" WOOD DOUBLE-HING
5	2'-0" x 4'-2" WOOD DOUBLE-HING
6	2'-0" x 4'-2" WOOD DOUBLE-HING

NOTE: COORDINATE WINDOW SIZE WITH FRAMING.  
768 SQ FT HEATED AREA.

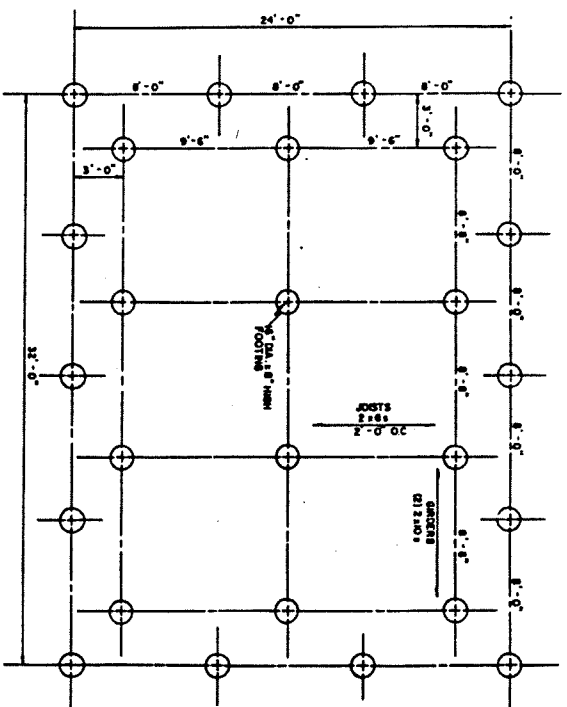
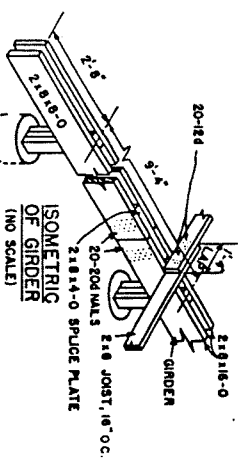
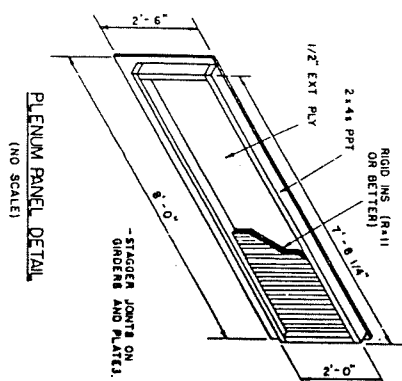
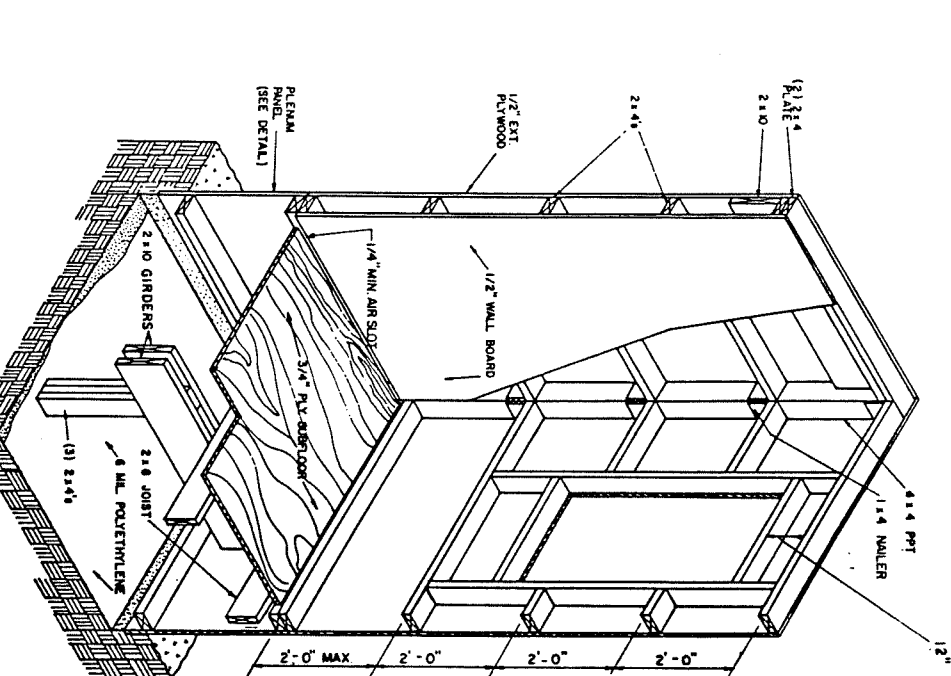
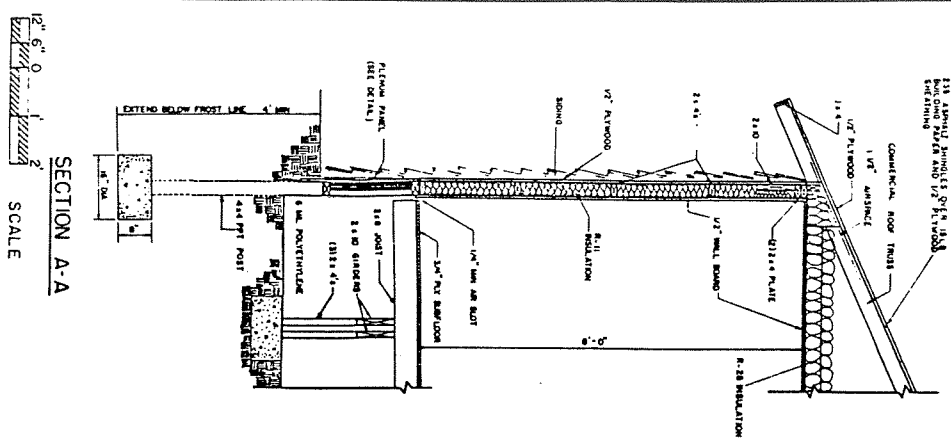
COOPERATIVE EXTENSION SERVICE  
AND AGRICULTURE COOPERATING  
UNITED STATES DEPARTMENT OF AGRICULTURE  
AGRICULTURE AND HOME ECONOMICS

POLE CABIN W/ PLENUM HEATING

USDA 66 5997 SHEET 1 OF 2

REV 88

1 1/2" SIP. COORDINATE FRAMING WITH WINDOW CHOICES.



FOUNDATION PLAN  
SCALE

NOTE: PLACE OUTSIDE POLLS 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 GRADED PLYWOOD WHEREVER IT MAY BE WETTED DURING OR AFTER CONSTRUCTION.
6. PRESSURE TREAT ALL WOOD WITH GROUND CONTACT AND PROVIDE OTHER NECESSARY TREATMENT.
7. R VALUES DEPEND ON LOCAL CLIMATE AND TYP. COSTS.
8. PROVIDE 1 SQ FT OF ATTIC VENT OPENINGS PER EACH 150 SQ FT OF CEILING.
9. WEATHERIZE ALL OPENINGS AND JOINTS.

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.

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