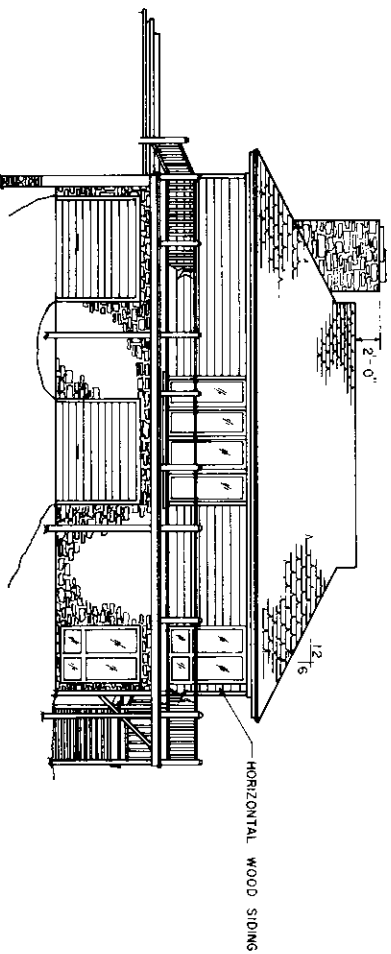
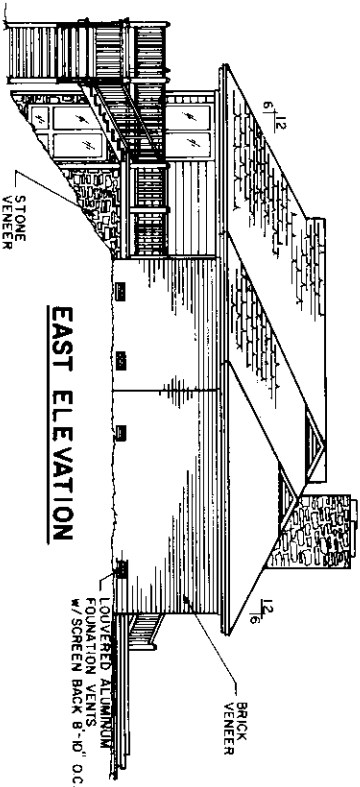


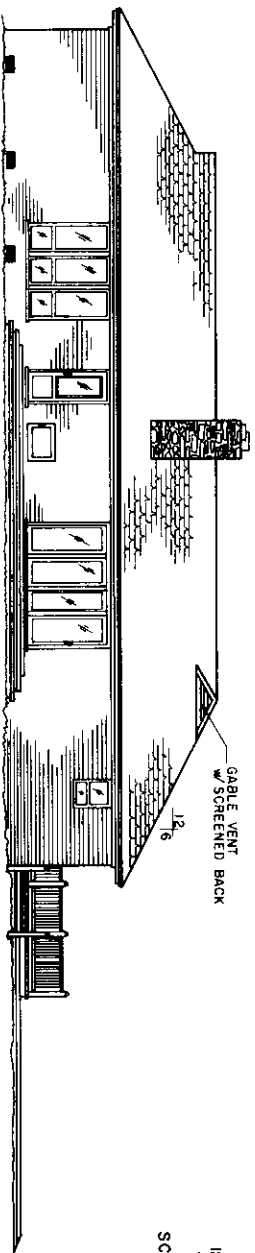
SOUTH ELEVATION



WEST ELEVATION



EAST ELEVATION



NORTH ELEVATION

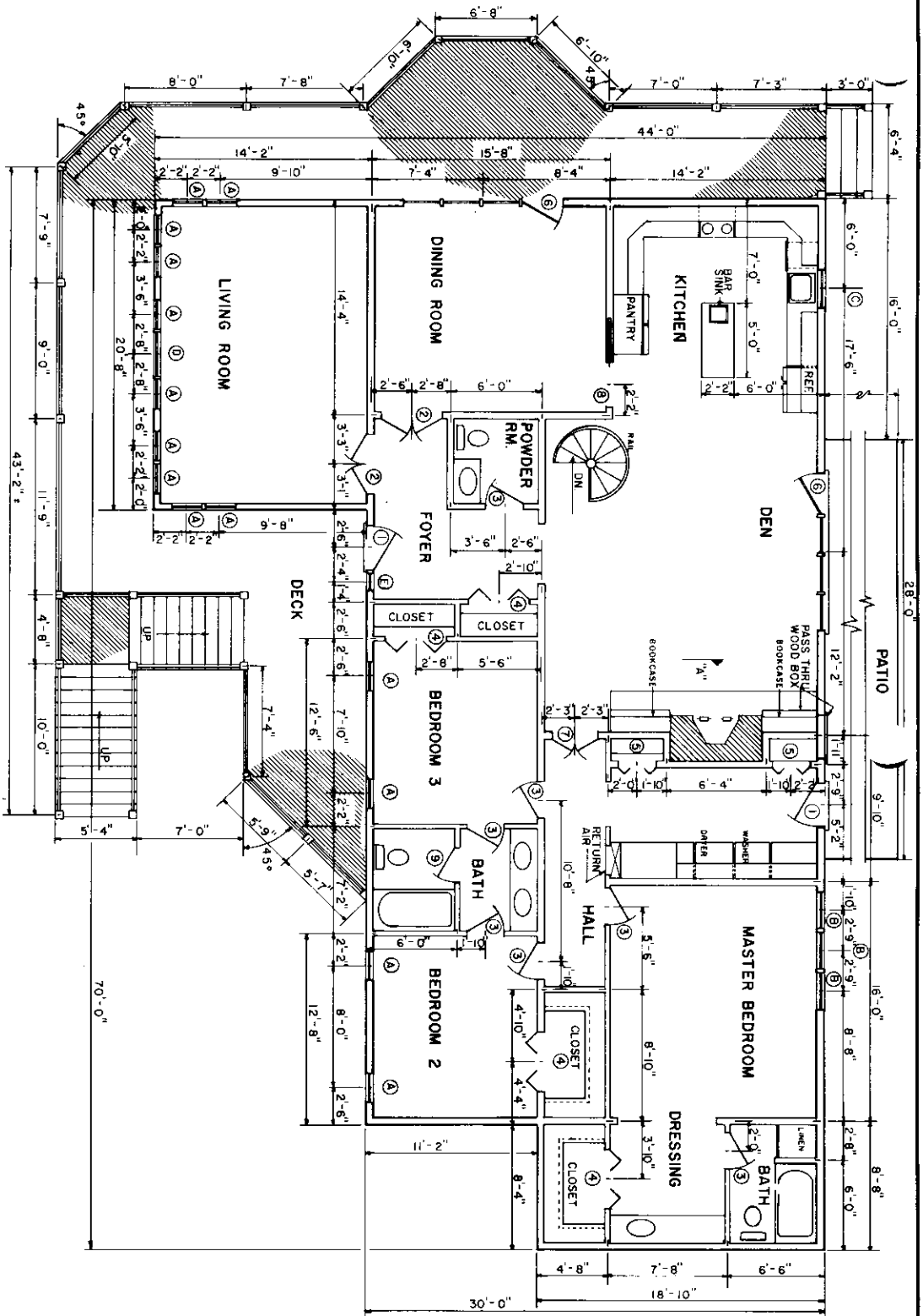
FOR OPTIMUM ENERGY EFFICIENCY AND LOWER UTILITY COST, SITE WITH ROOF RIDGE EAST TO WEST AS SHOWN.

ALL ELEVATIONS
 1/20" = 1'
 SCALE

COOPERATIVE EXTENSION WORK IN
 AGRICULTURE AND HOME ECONOMICS

UNITED STATES DEPARTMENT OF AGRICULTURE COOPERATING
 AND
 THREE BEDROOM
 ENERGY EFFICIENT HOUSE

MISS '81 7240 SHEET 1 OF 5



FIRST FLOOR PLAN



WINDOW SCHEDULE

SYMBOL	SIZE	DESCRIPTION	QTY.
A	2'-0" x 6'-0"	PICTURE AWNING	22
B	2'-6" x 6'-8"	"	3
C	2'-6" x 3'-0"	"	1
D	3'-0" x 6'-0"	PICTURE AWNING	1
E	1'-2" x 6'-8"	SIDE LITE	1

ALL WINDOWS SHALL BE CERTIFIED DOUBLE GLAZED WITH ALUMINUM FRAME.

DOOR SCHEDULE

SYMBOL	SIZE	DESCRIPTION	QTY.
1	3'-0" x 6'-9"	EXT. W/MULTI-LITE TOP	4
2	4'-0" x 6'-8"	INT. BAT-WING	2
3	2'-6" x 6'-8"	INT. PANEL DR.	7
4	4'-0" x 6'-8"	R1-FOLD W/2 PANELS	4
5	2'-6" x 6'-8"	"	2
6	10'-6" x 6'-3"	ATRIUM DR.	2
7	3'-0" x 6'-8"	INT. BAT-WING	1
8	3'-0" x 6'-8"	INT. POCKET DR.	1
9	2'-4" x 7'-0"	GAR. DR.	2
10	9'-0" x 7'-0"	2DS. GPN.	1
11	2'-6" x 6'-8"	EXT. DR. W/MULTI-LITE TOP	1
12	3'-0" x 6'-8"	EXT. DR.	1
13	4'-0" x 6'-8"	EXT. DOUBLE DR.	1

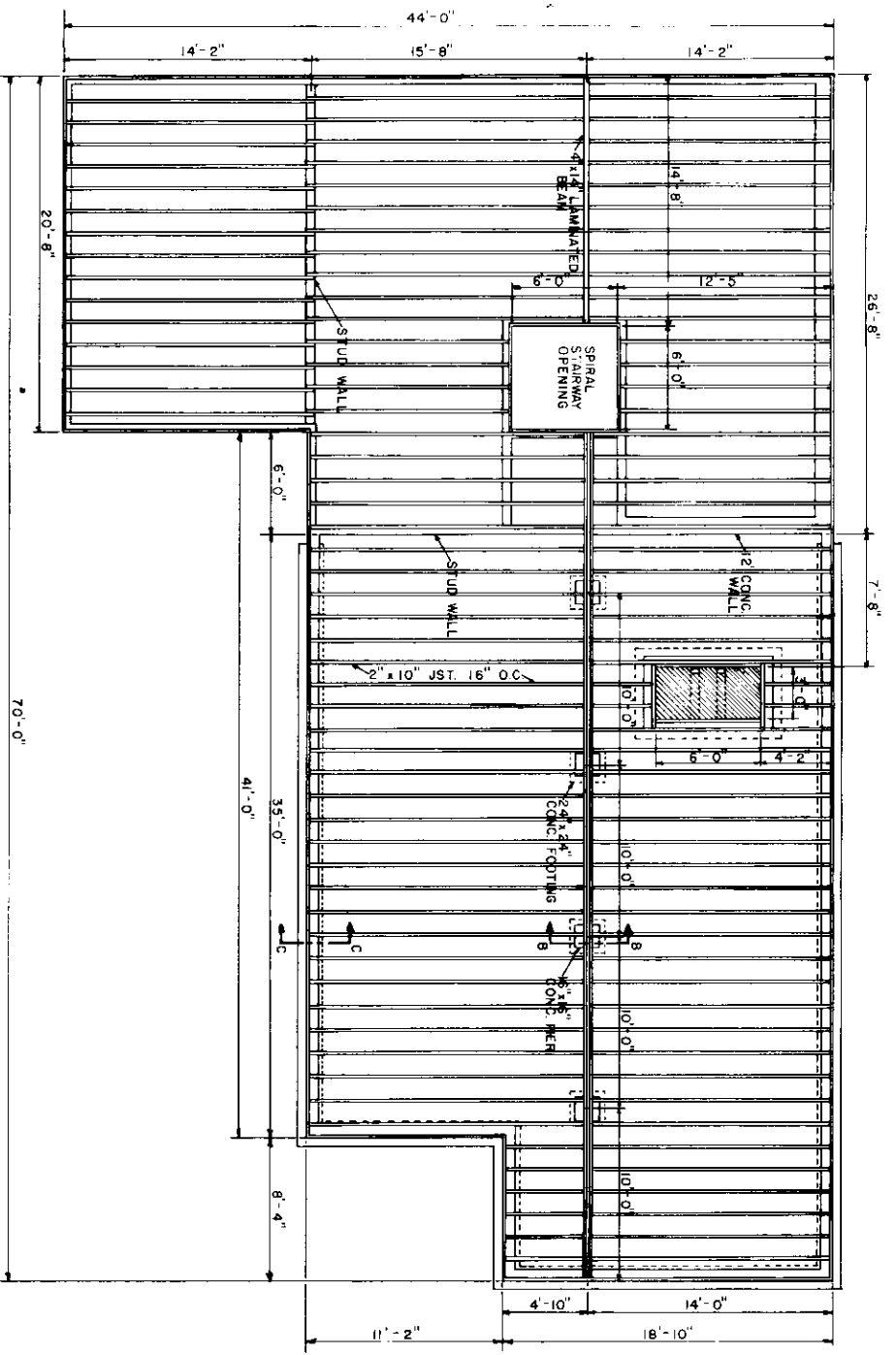
ALL EXTERIOR DOORS SHALL BE STEEL CLAD WITH INSULATED CORES.

COOPERATIVE EXTENSION SERVICE
 AGRICULTURE AND HOME ECONOMICS

UNITED STATES DEPARTMENT OF AGRICULTURE COOPERATING

THREE BEDROOM
 ENERGY EFFICIENT HOUSE

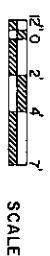
MISS. '81 7240 SHEET 2 OF 5



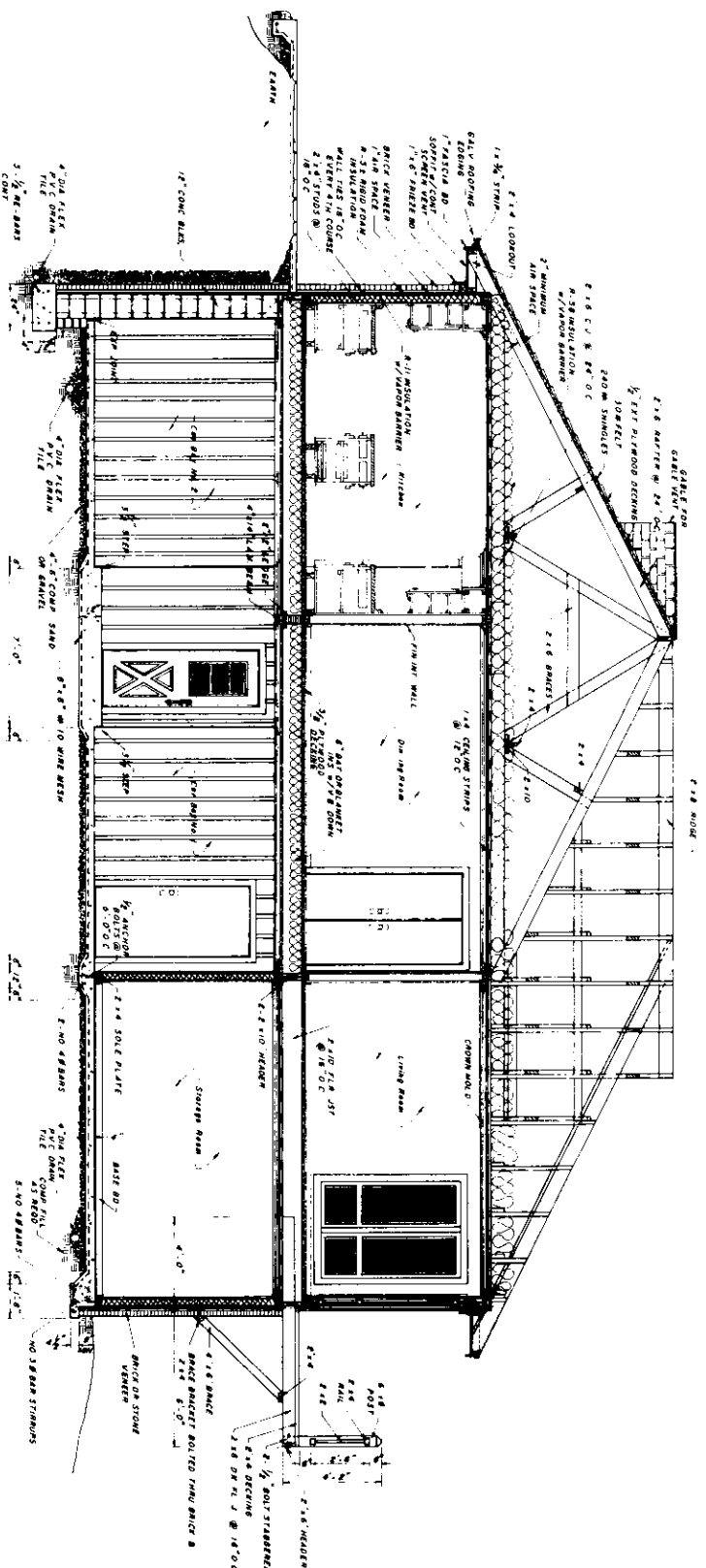
CONSTRUCTION CHECK LIST

1. CONSULT LOCAL BUILDING CODES AND LENDING AUTHORITIES BEFORE BEGINNING CONSTRUCTION.
2. ACTUAL FOOTING SIZE AND SIZE AND AMOUNT OF ALL REINFORCEMENT DEPENDS ON SOIL CONDITIONS AND PROPERTIES.
3. ADEQUATELY NAIL AND ANCHOR JOINTS.
4. SHEATH CORNERS WITH 1/2" PLYWOOD OR HIGH DENSITY FIBERBOARD OR USE DIAGONAL BRACING.
5. USE EXTERIOR GRADED PLYWOOD WHEREVER IT MAY BE METTED 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 COST.
8. PROVIDE 1 SQ FT OF ATTIC VENT OPENINGS FOR EACH 150 SQ FT OF CEILING.
9. WEATHERIZE ALL OPENINGS AND JOINTS.
10. ALL FILL SOIL SHALL BE COMPACTED TO 95% PROCTER.
11. PROVIDE LOWERED ALUM. FOUNDATION VENTS W/SCREEN BACK 8'-10" O.C. (NOT SHOWN)
12. ALL EXTERIOR DECKS, POSTS AND RAILS SHALL BE PRESSURE TREATED FOR DECAL RESISTANCE AND FASTENED WITH RUST RESISTANT FASTENERS.

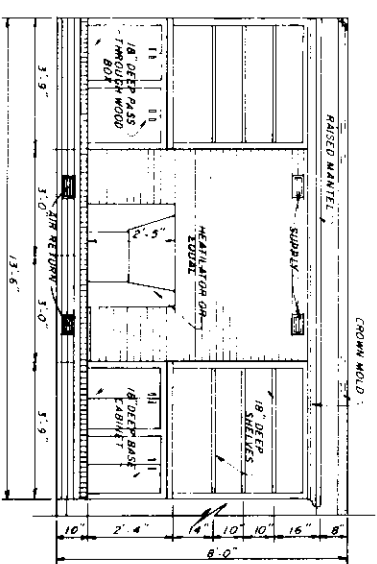
FOUNDATION PLAN



UNITED STATES DEPARTMENT OF AGRICULTURE COOPERATING AND COOPERATIVE EXTENSION SERVICE AGRICULTURE AND HOME ECONOMICS			
THREE BEDROOM ENERGY EFFICIENT HOUSE			
MISS. '91	7240	SHEET	3 OF 5



SECTION AA
SCALE



ELEVATION "A"
SCALE

COOPERATIVE EXTENSION SERVICE
AGRICULTURE AND HOME ECONOMICS

UNITED STATES DEPARTMENT OF AGRICULTURE COOPERATING

THREE BEDROOM
ENERGY EFFICIENT HOUSE

MISS '81 7240 SHEET 5 OF 5