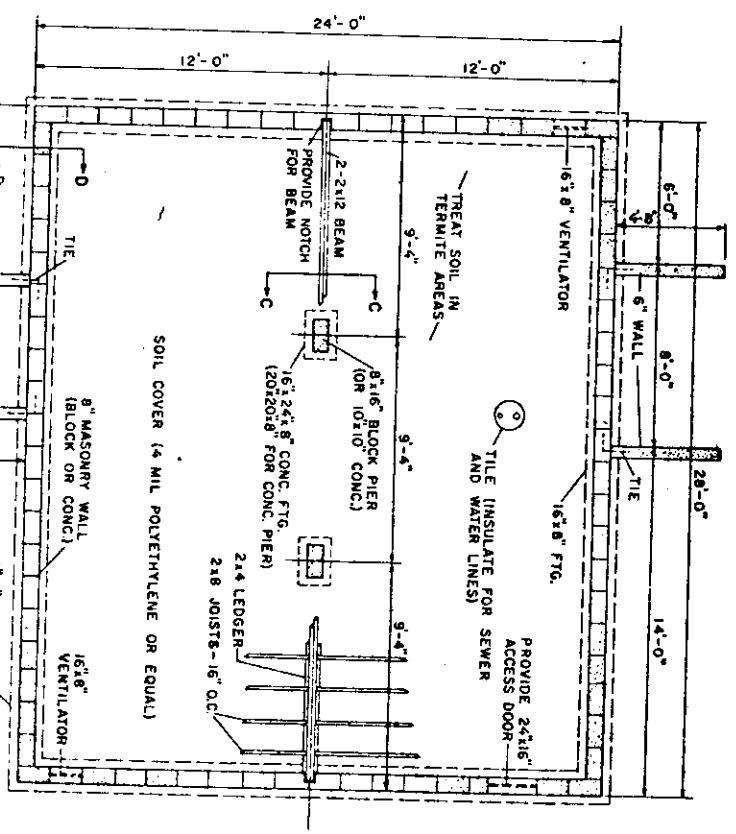
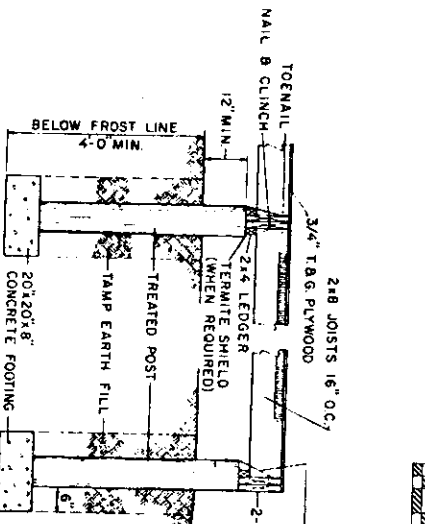


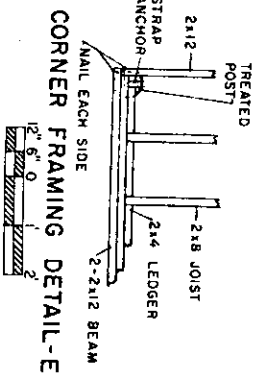
POST FOUNDATION PLAN



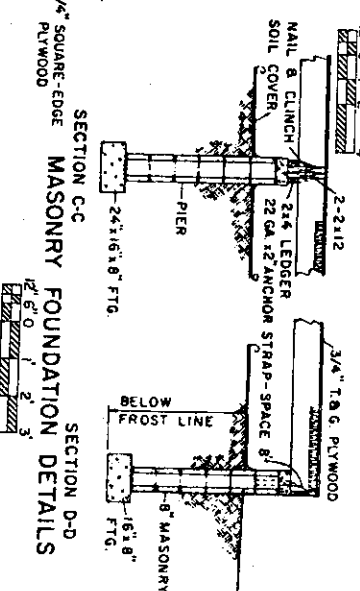
MASONRY FOUNDATION PLAN



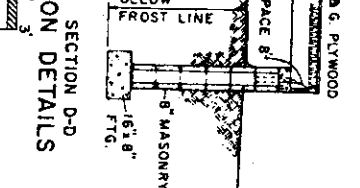
SECTION A-A
POST FOUNDATION DETAILS



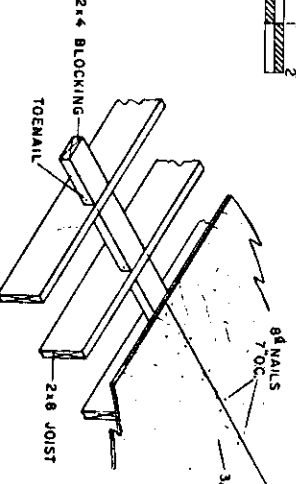
CORNER FRAMING DETAIL-E



SECTION C-C
MASONRY FOUNDATION DETAILS



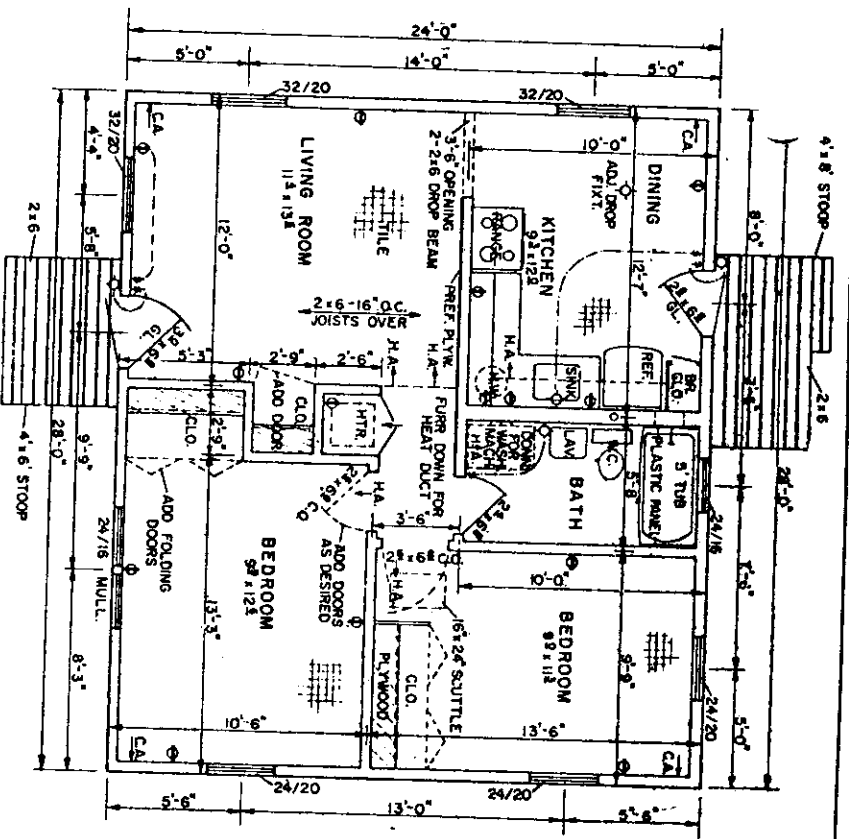
SECTION D-D
MASONRY FOUNDATION DETAILS



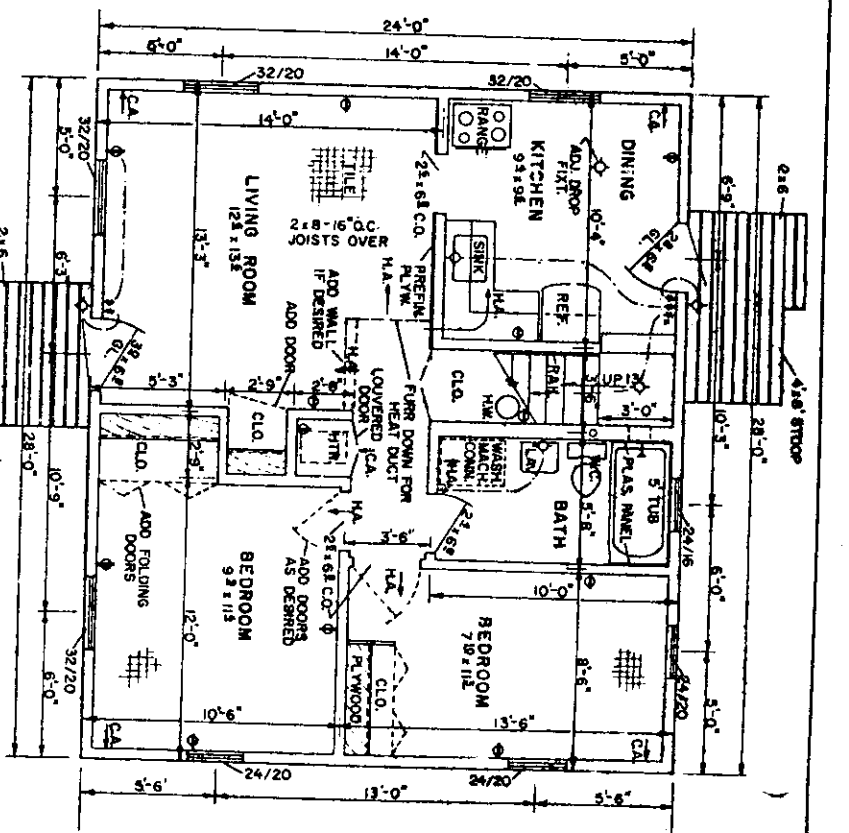
BLOCKING BETWEEN JOISTS
FOR SQUARE-EDGE PLYWOOD
(NO SCALE)

DESIGNED BY:
FOREST PRODUCTS LABORATORY
MADISON, WISCONSIN
FS-FPL 5

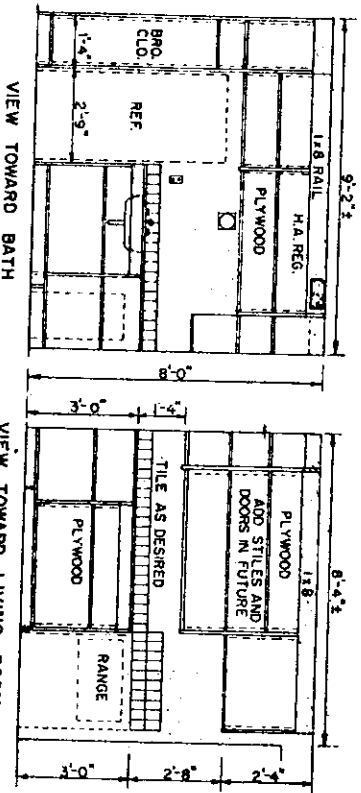
UNITED STATES DEPARTMENT OF AGRICULTURE COOPERATING
AND
COOPERATIVE EXTENSION WORK IN
AGRICULTURE AND HOME ECONOMICS
FOUR BEDROOM HOUSE
FRAME CONSTRUCTION
USDA 70 7189 SHEET 1 OF 5



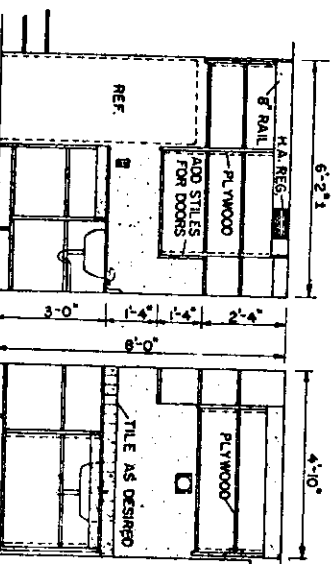
FLOOR PLAN
ONE STORY DESIGN (A)



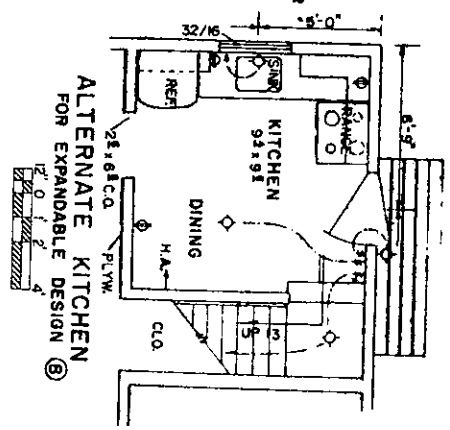
FIRST FLOOR PLAN
EXPANDABLE DESIGN (B)
(SEE SHEET 5 FOR SECOND FLOOR PLAN)



KITCHEN CABINETS
ONE STORY DESIGN - ABOVE (A)

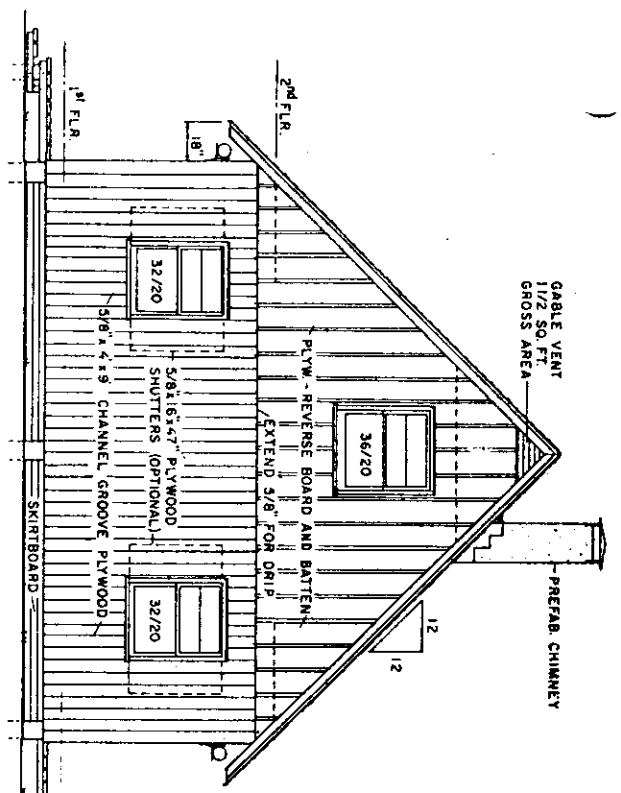


KITCHEN CABINETS
FOR EXPANDABLE DESIGN (B)

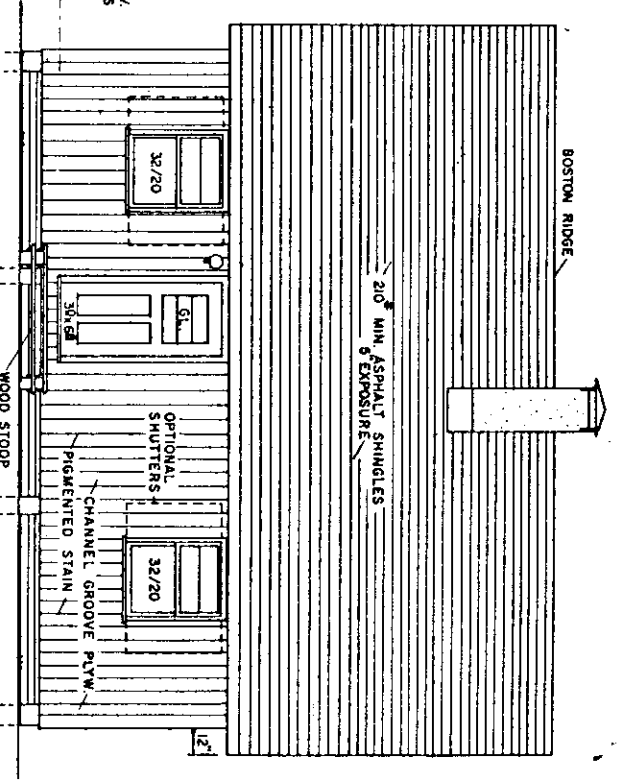


ALTERNATE KITCHEN
FOR EXPANDABLE DESIGN (C)

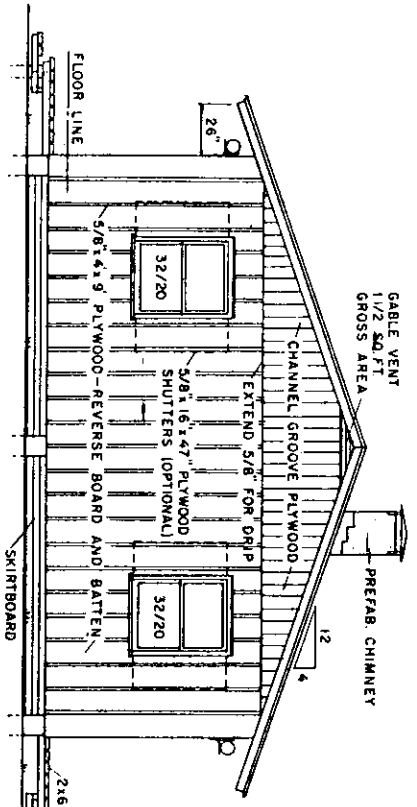
NOTE:
SEWER AND WATER
LINES REQUIRE
INSULATION IN
CRAWL SPACE



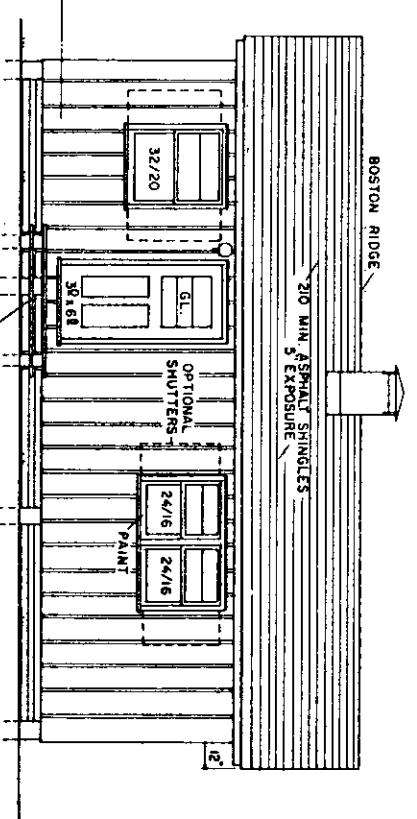
NOTE:
FASTEN SHUTTERS TO SIDING WITH 1/2" GALV. SCREWS - USE SPACERS BETWEEN.



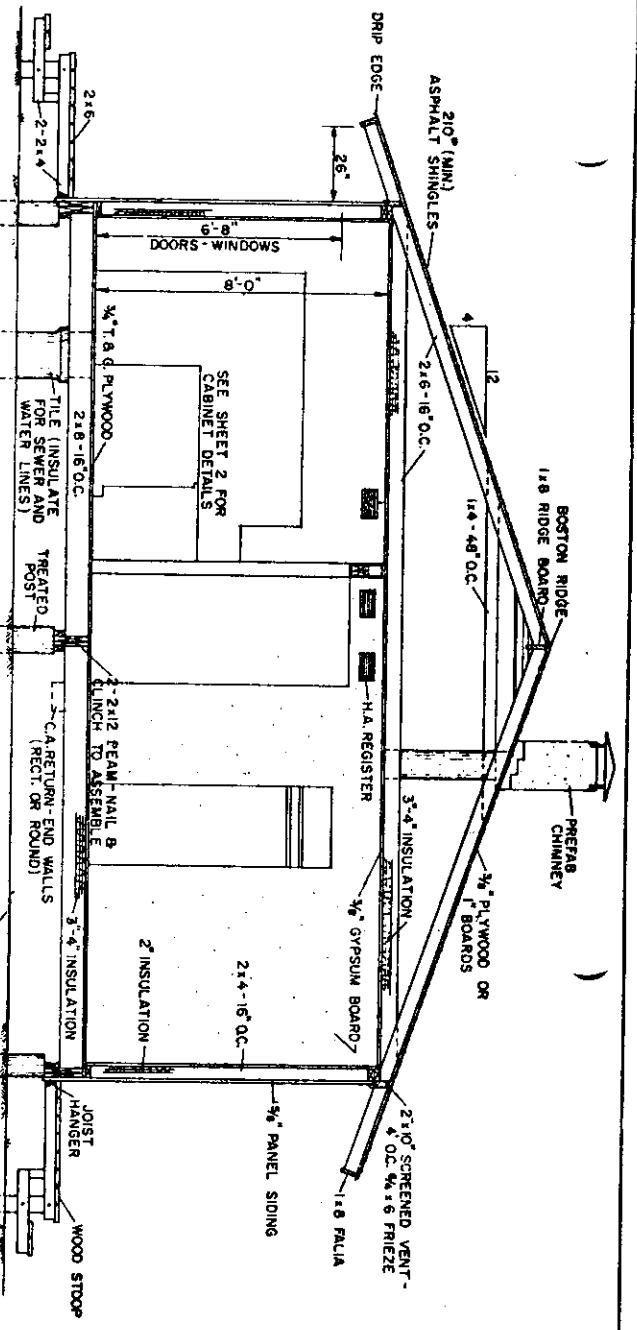
NOTE:
FASTEN SHUTTERS TO SIDING WITH 1/2" GALV. SCREWS - USE SPACERS BETWEEN.



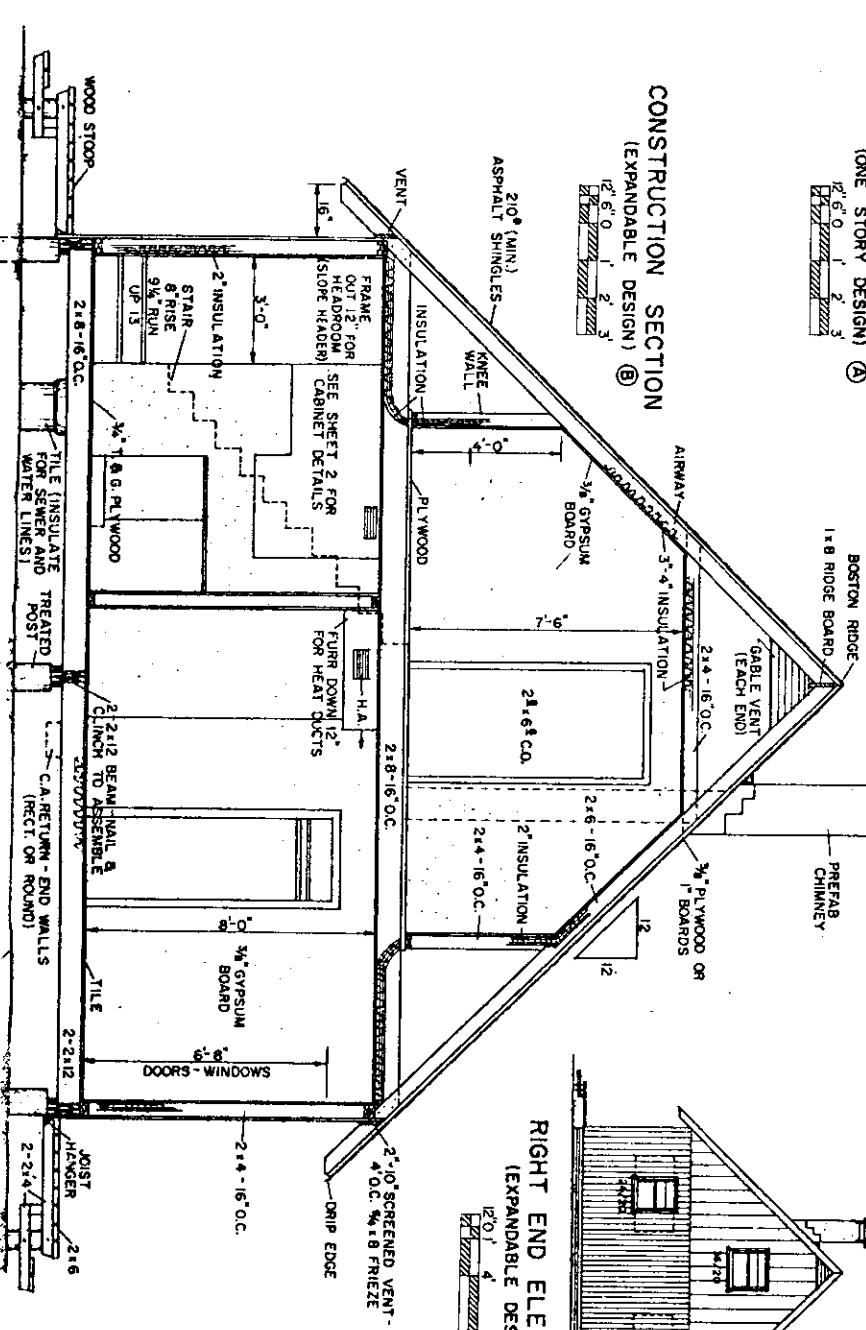
NOTE: (FINISHING)
SIDING - PIGMENTED STAIN - MEDIUM TO DARK COLOR
1 TRIM - PIGMENTED STAIN - LIGHT COLOR
WINDOWS - PAINT - WHITE OR LIGHT COLOR
2 NOTE: TRIM INCLUDES SHUTTERS, FACIA, FLY RAFTERS, SOFTEN, MOLDINGS, ETC.



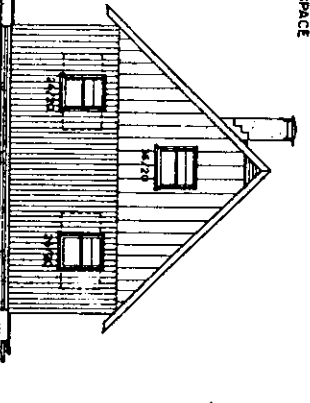
COOPERATIVE EXTENSION WORK IN
AGRICULTURE AND HOME ECONOMICS
AND
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USDA 70 7189 SHEET 3 OF 5



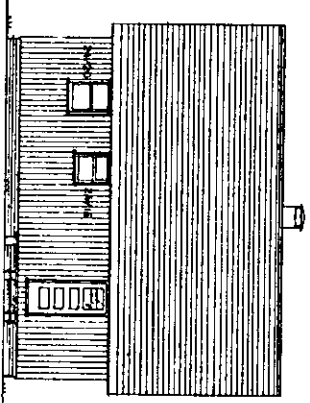
CONSTRUCTION SECTION
(ONE STORY DESIGN) A



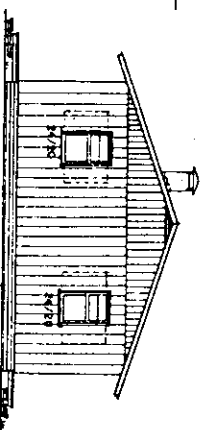
CONSTRUCTION SECTION
(EXPANDABLE DESIGN) B



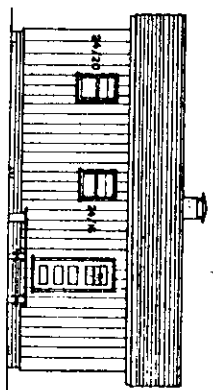
RIGHT END ELEVATION
(EXPANDABLE DESIGN) B



REAR ELEVATION
(EXPANDABLE DESIGN) B



RIGHT END ELEVATION
(ONE STORY DESIGN) A

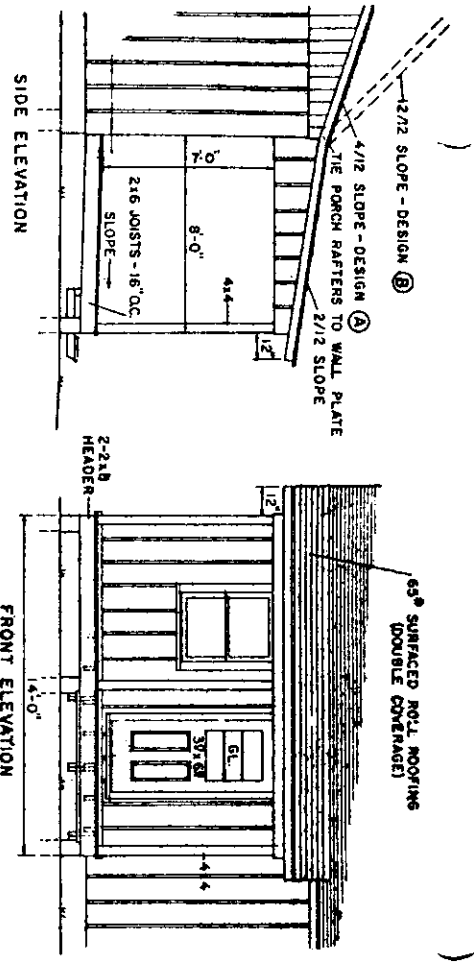


REAR ELEVATION
(ONE STORY DESIGN) A

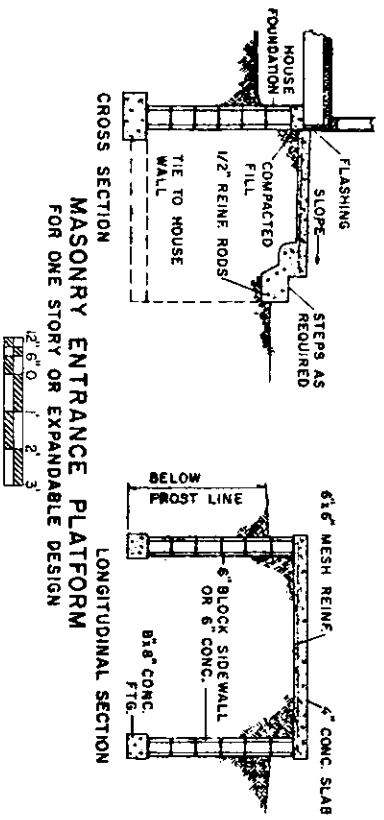
NOTE:
SEE SHEET 3 FOR
1/4-INCH SCALE ELEVATIONS

COOPERATIVE EXTENSION WORK IN
AGRICULTURE AND HOME ECONOMICS

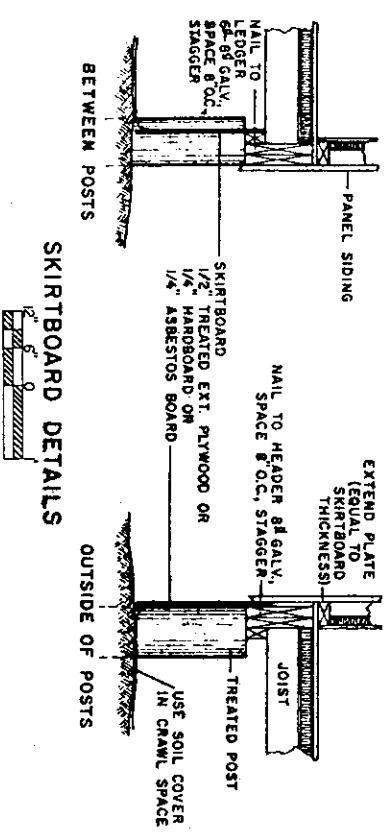
UNITED STATES DEPARTMENT OF AGRICULTURE COOPERATING
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FOUR BEDROOM HOUSE
FRAME CONSTRUCTION
USDA 70 7189 SHEET 4 OF 5



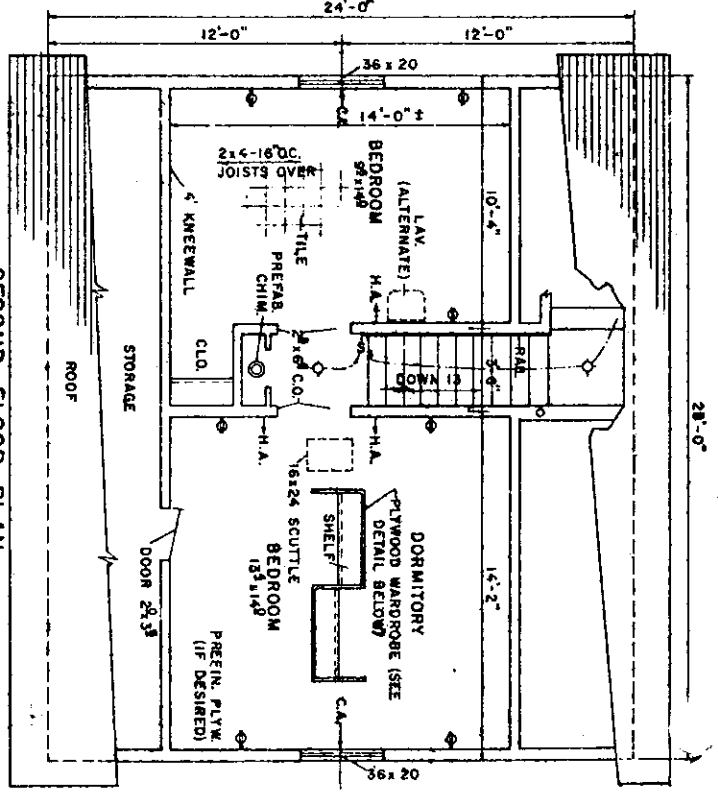
PORCH ADDITION
ONE STORY A OR EXPANDABLE B DESIGNS



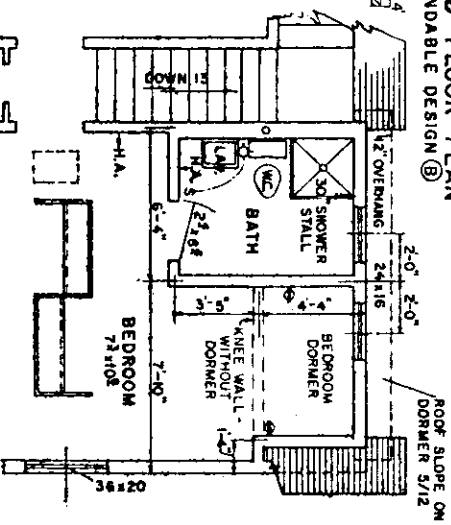
MASONRY ENTRANCE PLATFORM
FOR ONE STORY OR EXPANDABLE DESIGN



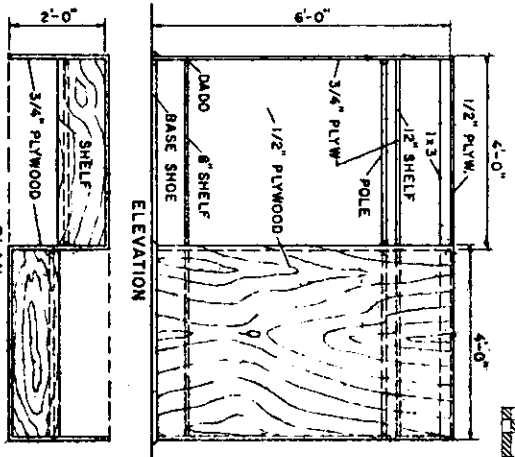
SKIRTBOARD DETAILS



SECOND FLOOR PLAN
EXPANDABLE DESIGN B



SECOND FLOOR PLAN
EXPANDABLE DESIGN A - ALTERNATE BATH
AND BEDROOM DORMER



WARDROBE
EXPANDABLE DESIGN C

COOPERATIVE EXTENSION WORK IN
AGRICULTURE AND HOME ECONOMICS

UNITED STATES DEPARTMENT OF AGRICULTURE COOPERATING
AND
NATIONAL COOPERATIVE EXTENSION SERVICE

FOUR BEDROOM HOUSE
FRAME CONSTRUCTION

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