

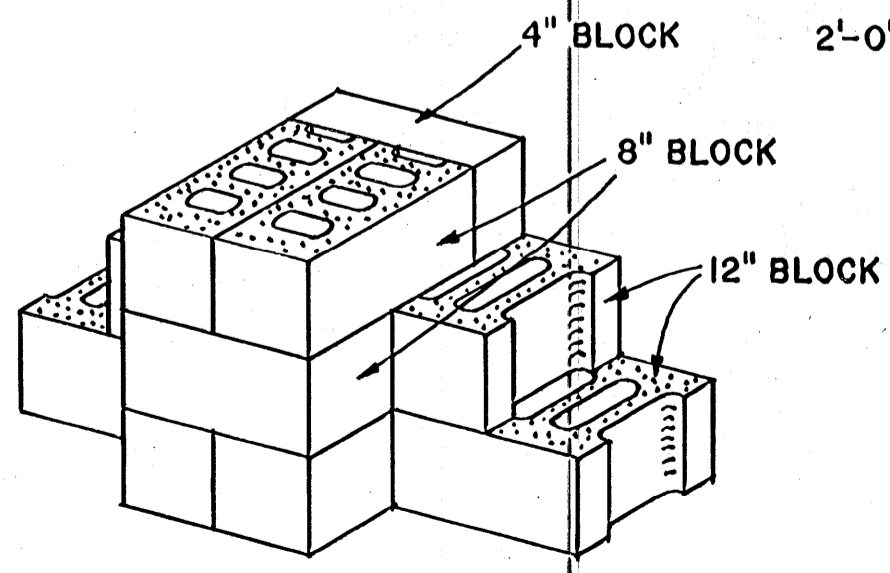
PLUMBING LAYOUT
SCALE: 1/4"=1'-0"

PLUMBING SYMBOLS

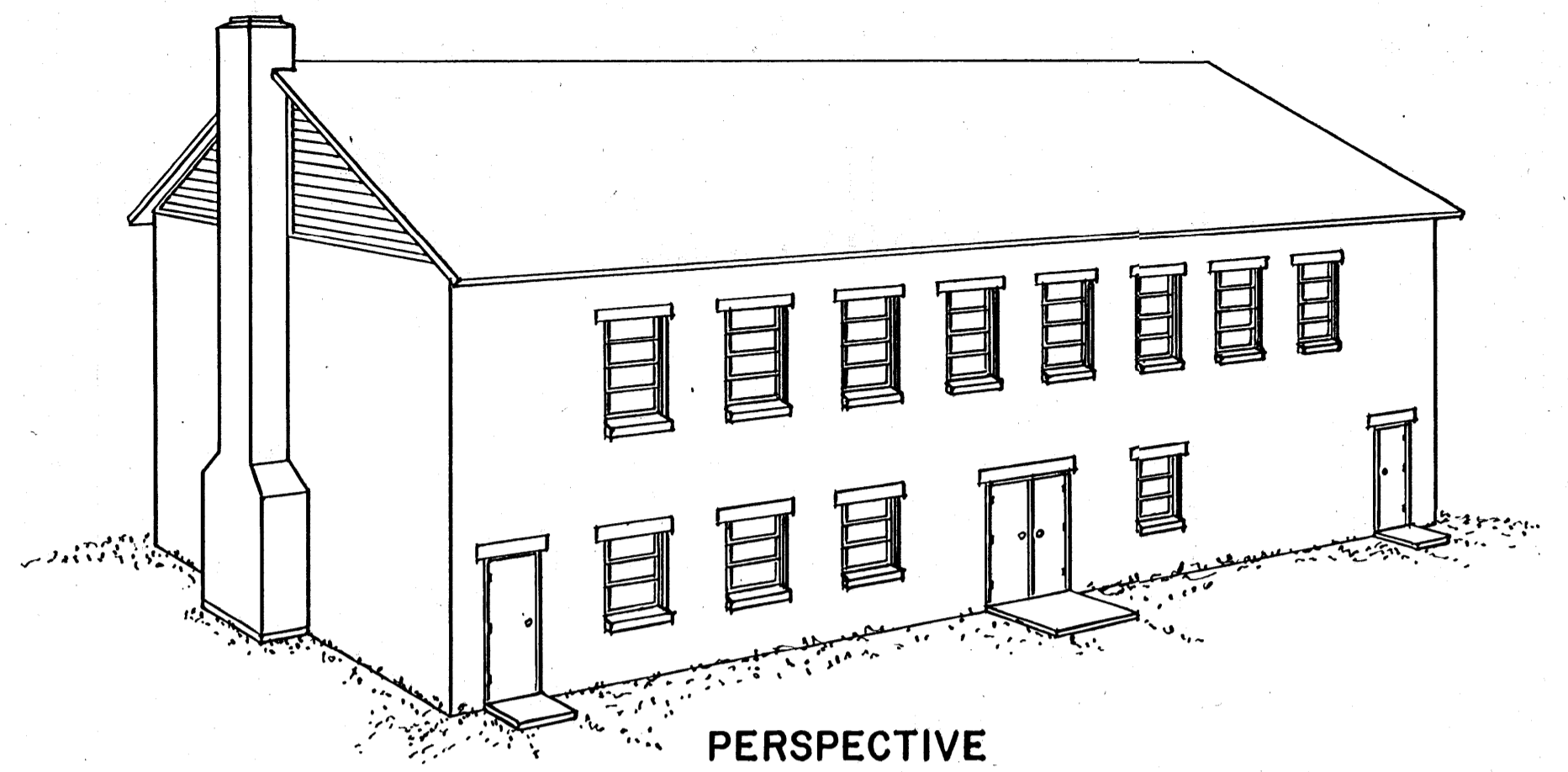
- [F] DRINKING FOUNTAIN
- [V] VALVE (MAIN SHUT-OFF, WITH UNDERGROUND BACK DRAIN)
- SEWER LINE
- ⊗ FLOOR DRAIN
- - - HOT WATER LINE
- (HW) HOT WATER TANK
- COLD WATER LINE

NOTE:
CONSULT LOCAL HEALTH AUTHORITIES BEFORE INSTALLATION OF PLUMBING.
BEFORE STARTING CONSTRUCTION CONSULT WITH LOCAL AUTHORITIES FOR COMPLIANCE WITH BUILDING CODES AND REGULATIONS.

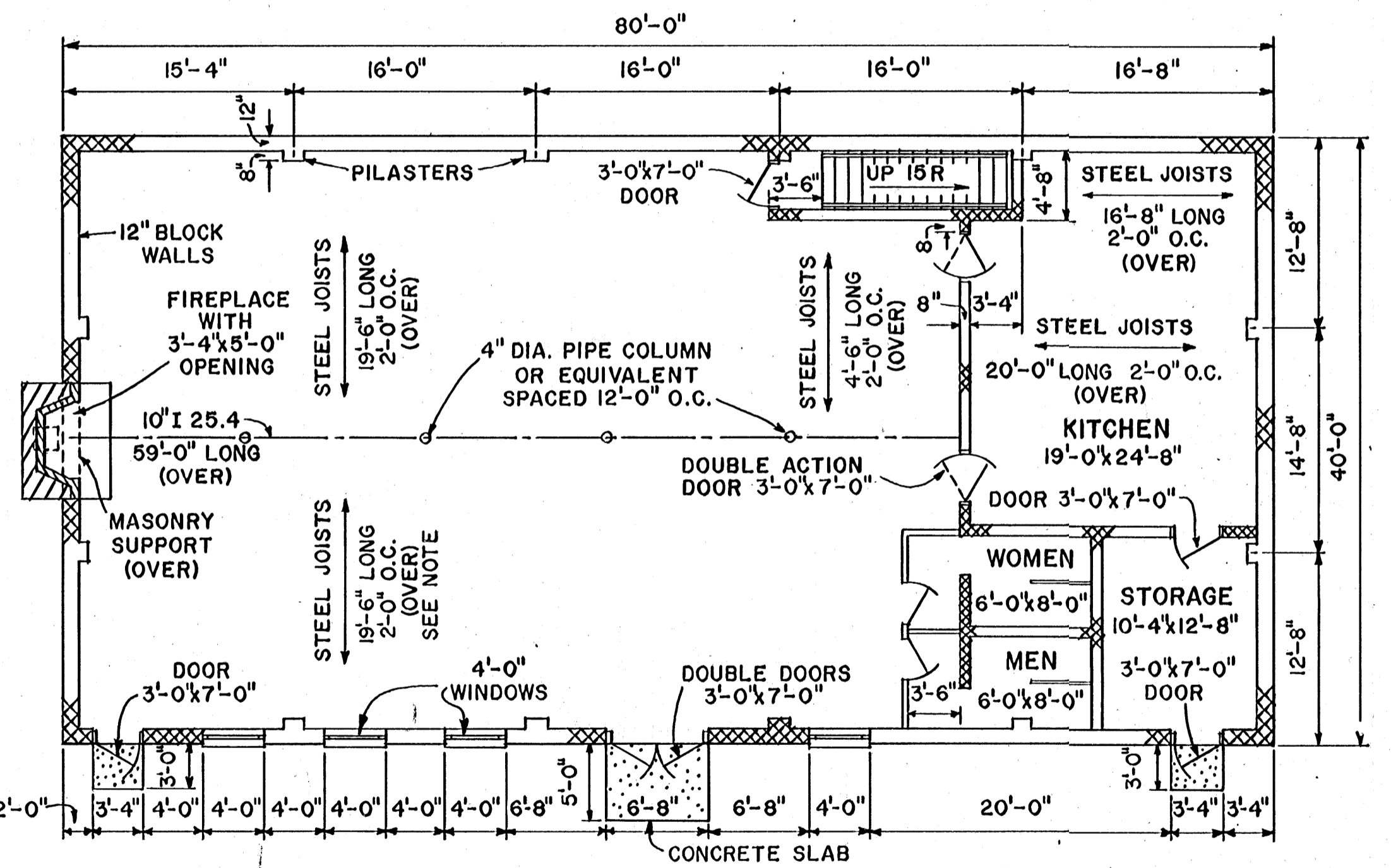
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DETAIL OF PILASTER FOR 12" WALL



PERSPECTIVE



FIRST FLOOR PLAN
SCALE: 1/8"=1'-0"

NOTE:
USE MACOMBER 12-E STEEL JOISTS OR EQUIVALENT. JOISTS SPACED 2'-0" O.C. BRIDGING BETWEEN JOISTS AS RECOMMENDED BY MANUFACTURER.

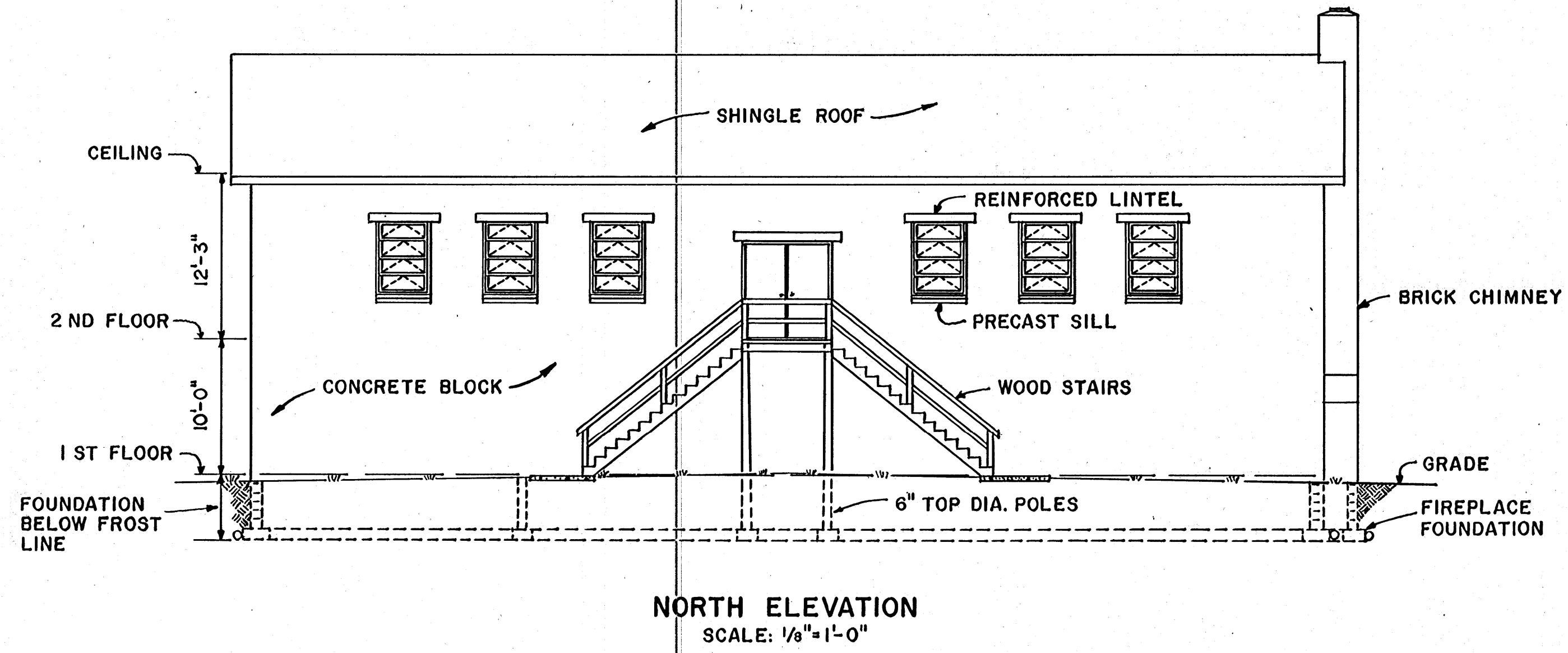
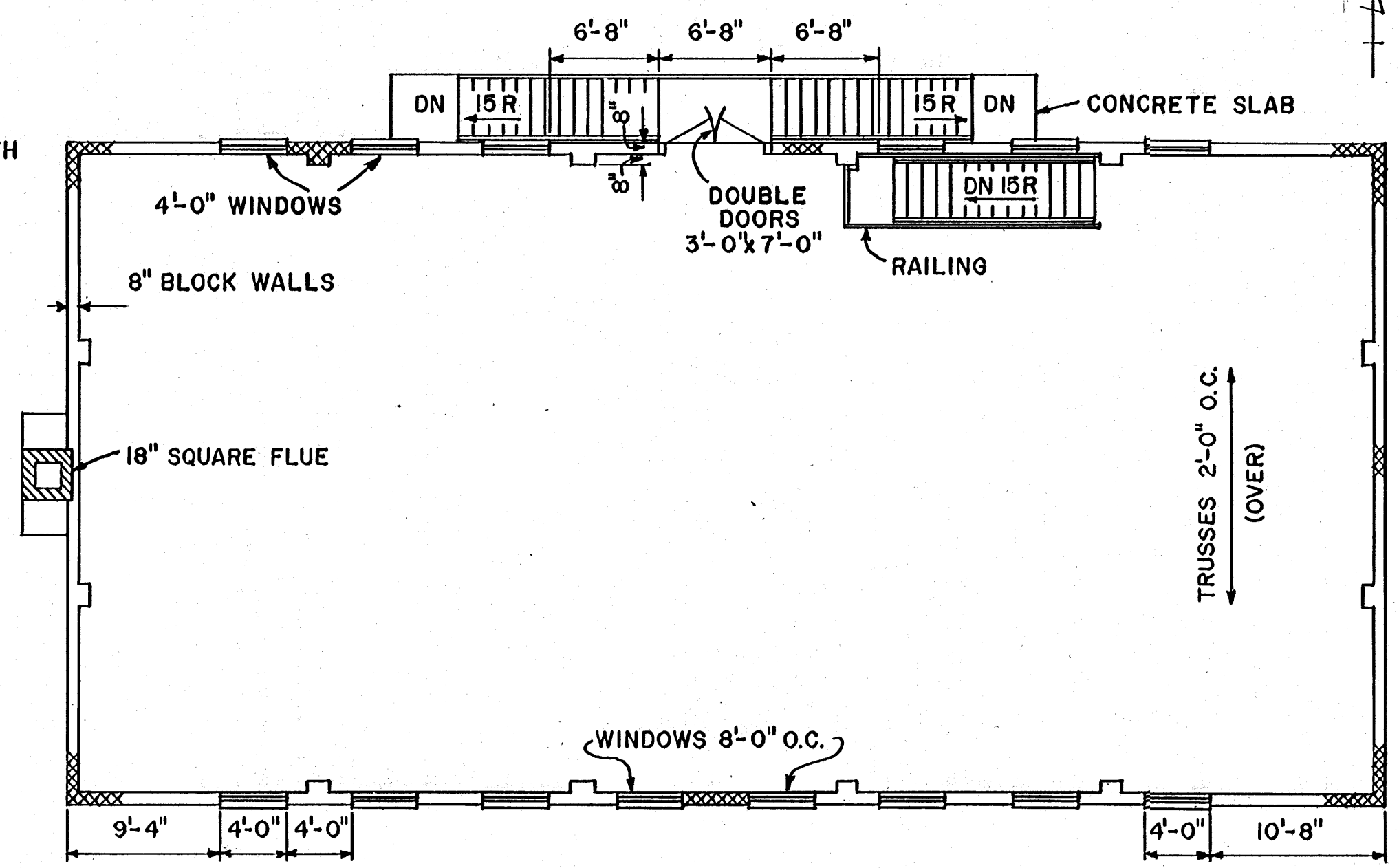
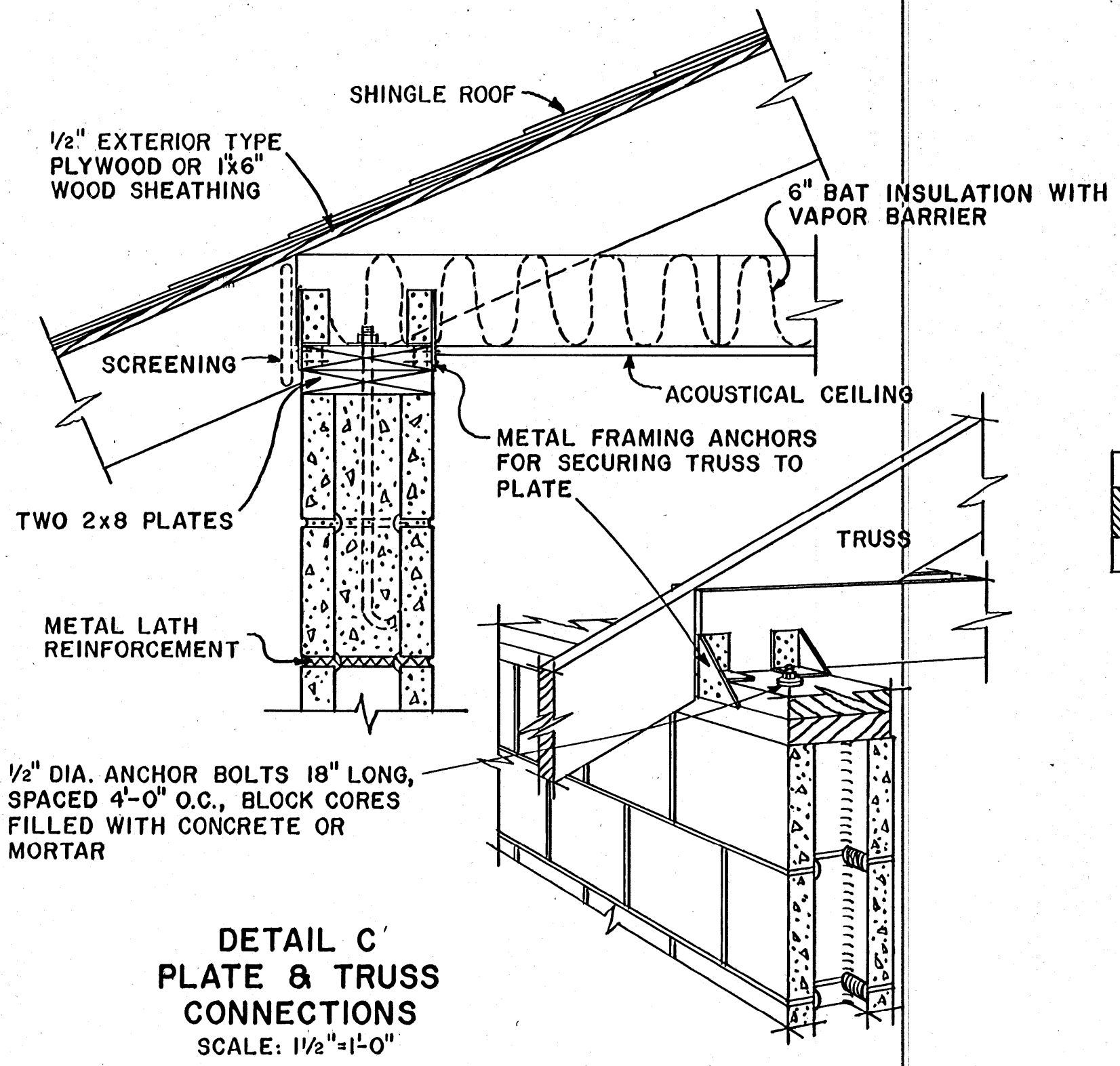
NOTE:
USE A FULL FOUNDATION UNDER ALL BEARING WALLS.

BASED ON: W. VA. UNIV. PLAN NO.-MI-135

COOPERATIVE EXTENSION WORK IN AGRICULTURE AND HOME ECONOMICS
STATE OF MISSISSIPPI
MISSISSIPPI STATE UNIVERSITY
AND
UNITED STATES DEPARTMENT OF AGRICULTURE COOPERATING

COMMUNITY BUILDING

W. VA.	'72	6149	SHEET 1 OF 4
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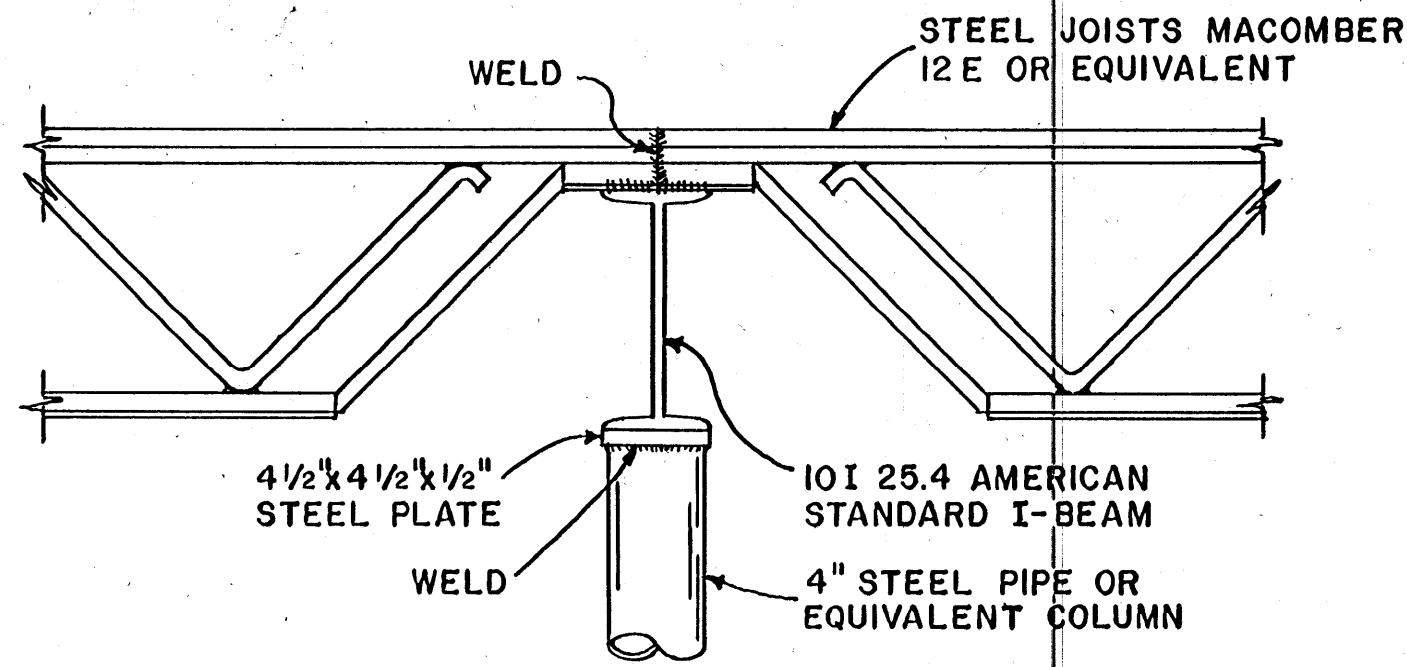


COOPERATIVE EXTENSION WORK IN
AGRICULTURE AND HOME ECONOMICS

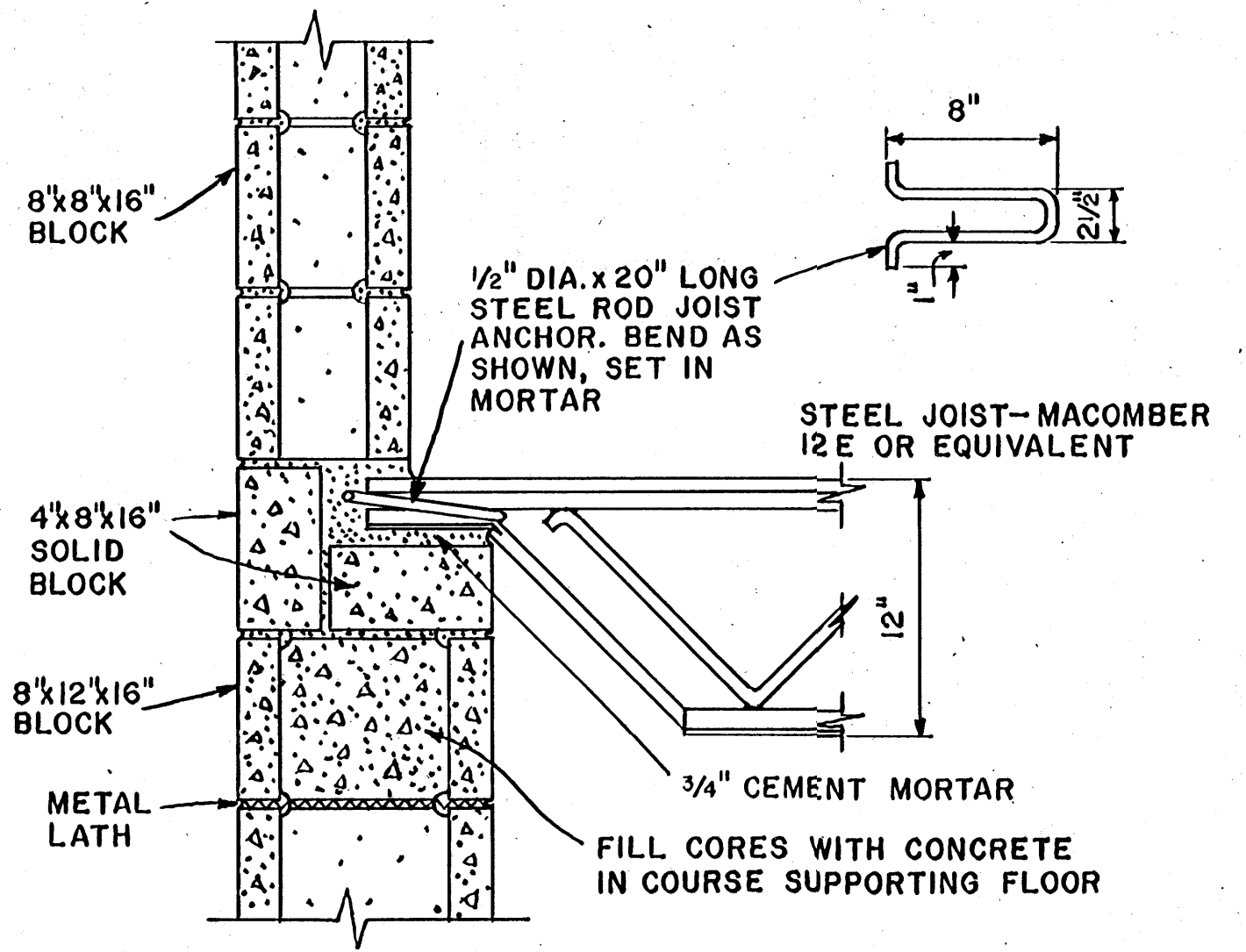
STATE OF MISSISSIPPI
MISSISSIPPI STATE UNIVERSITY
AND
UNITED STATES DEPARTMENT OF AGRICULTURE COOPERATING

COMMUNITY BUILDING

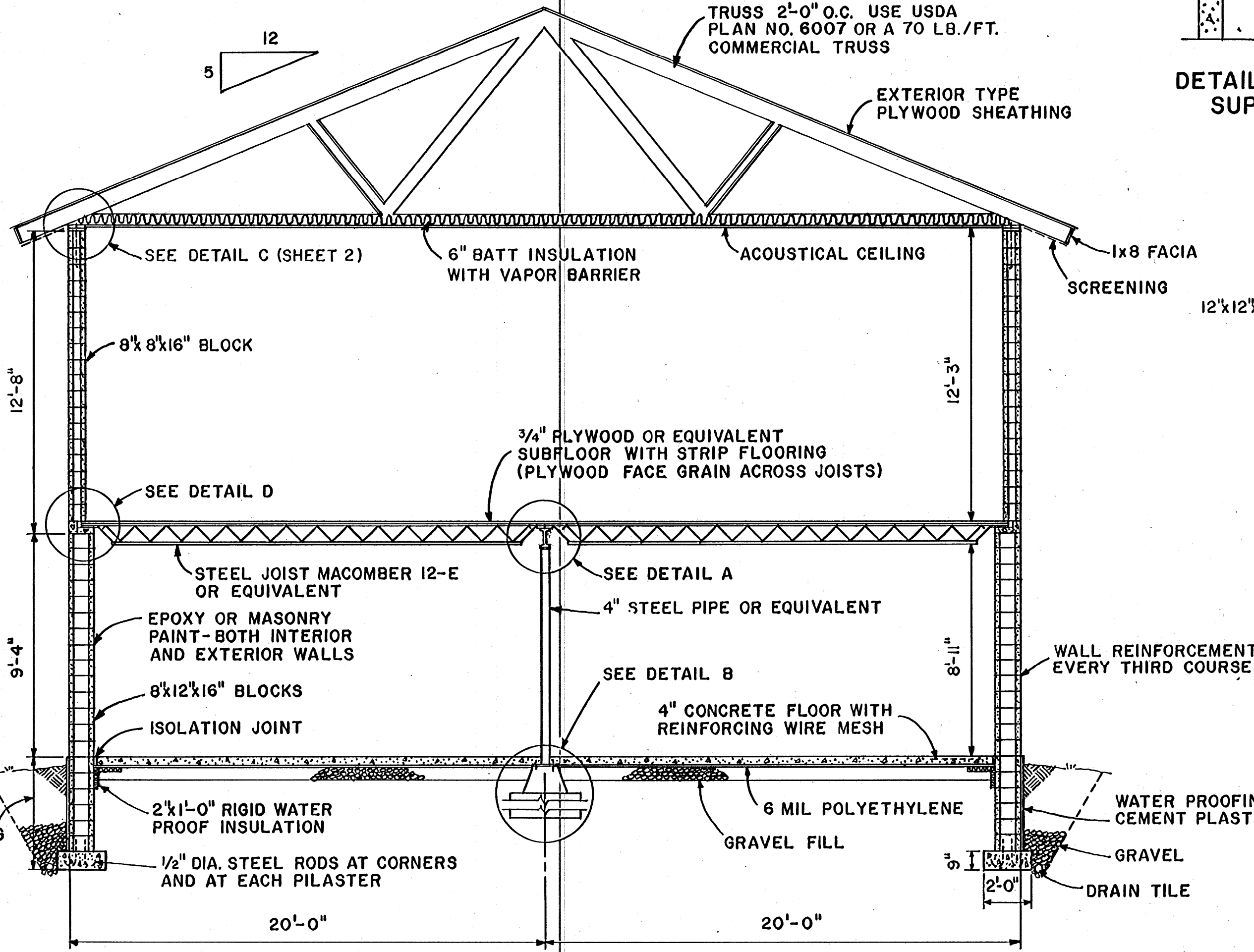
W. VA.	'72	6149	SHEET 2 OF 4
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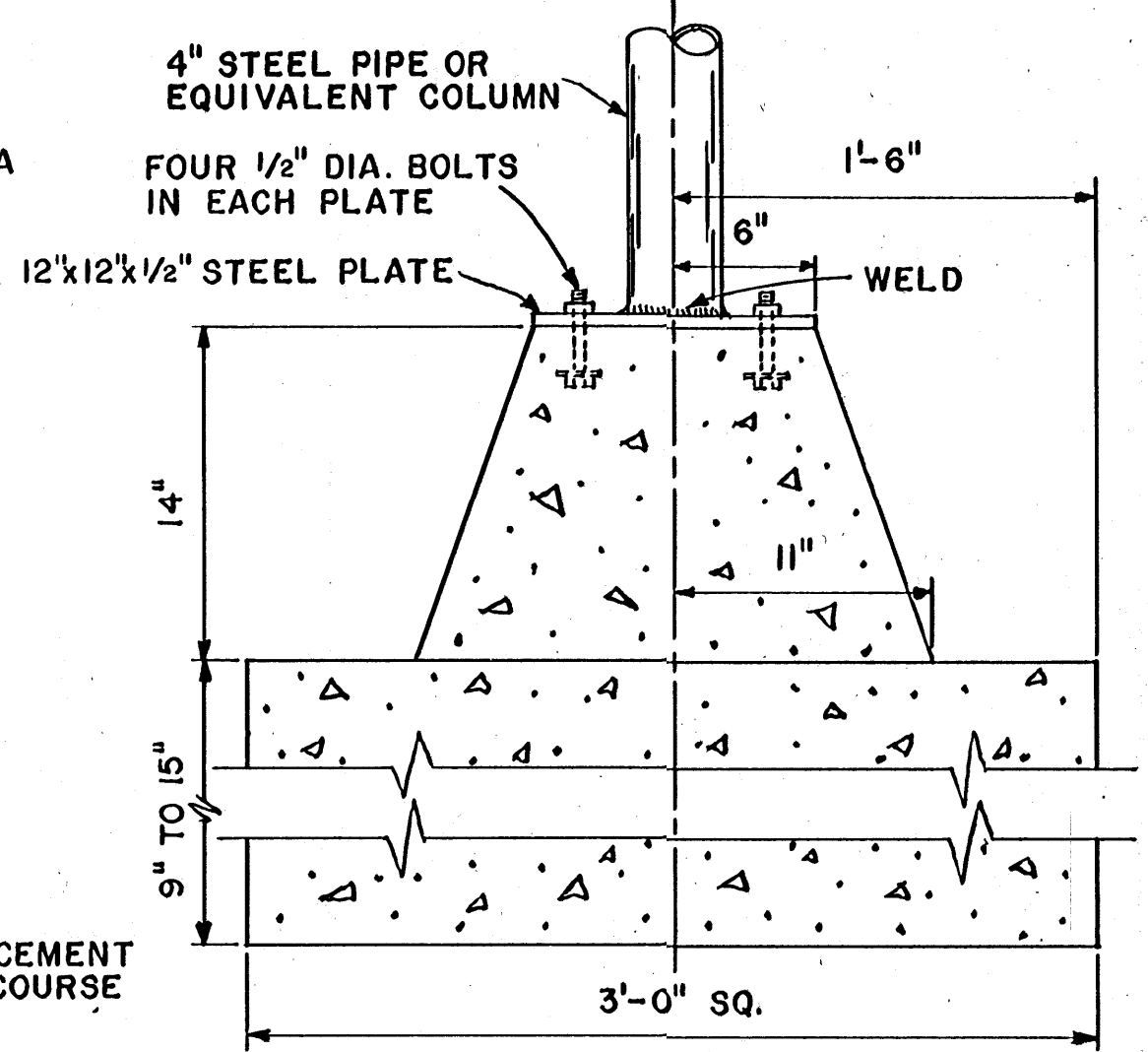
DETAIL A-BEAM & JOIST



DETAIL D-FLOOR JOIST END SUPPORT & ANCHORAGE



CROSS SECTION
SCALE: 1/4"=1'-0"



DETAIL B-COLUMN FOOTING

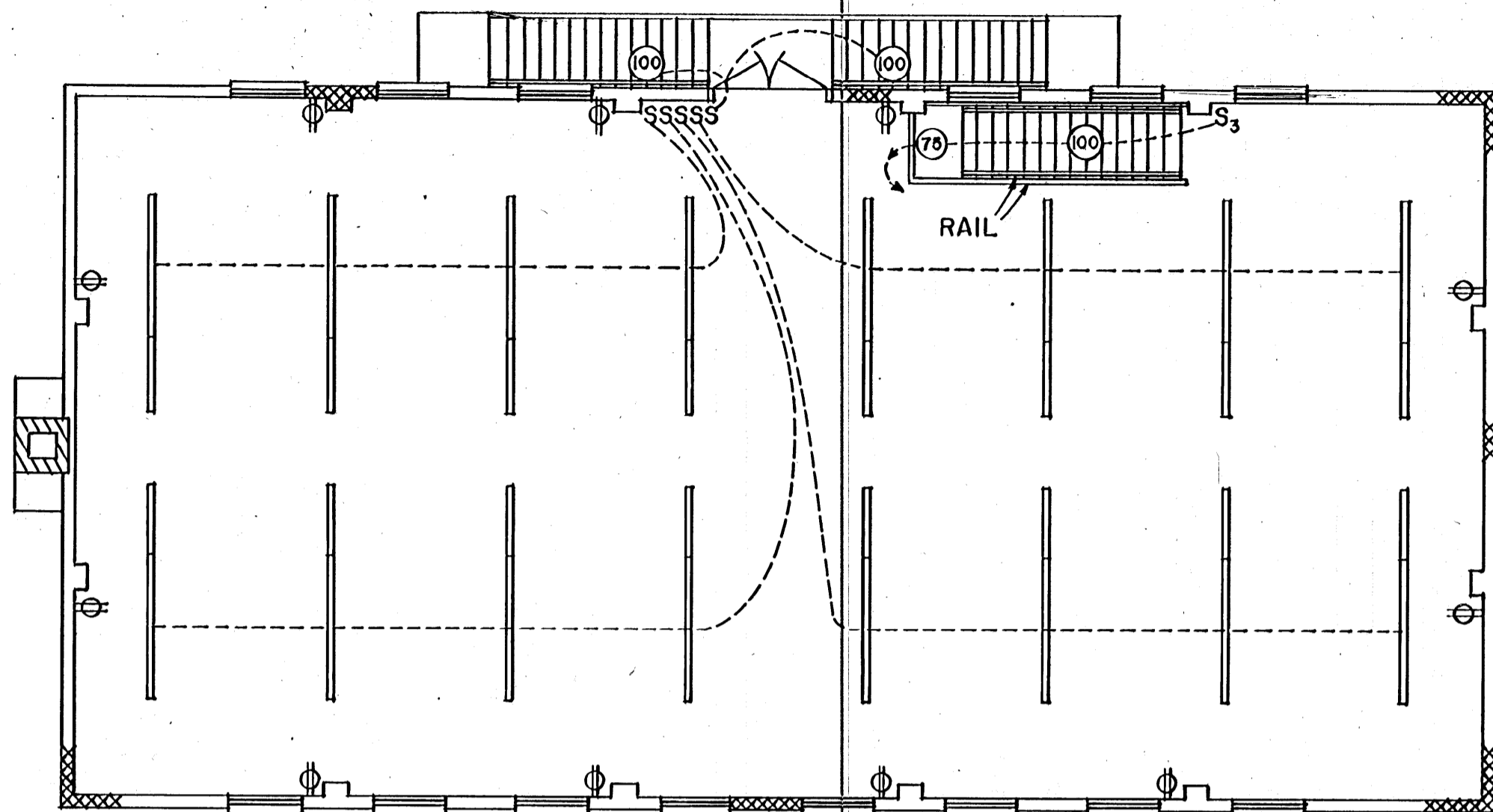
SCALE: 1/2"=1'-0" UNLESS OTHERWISE NOTED.

NOTE:
EXTERIOR WALLS THAT ARE UNDERGROUND
MUST BE ADEQUATELY WATERPROOFED

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COMMUNITY BUILDING

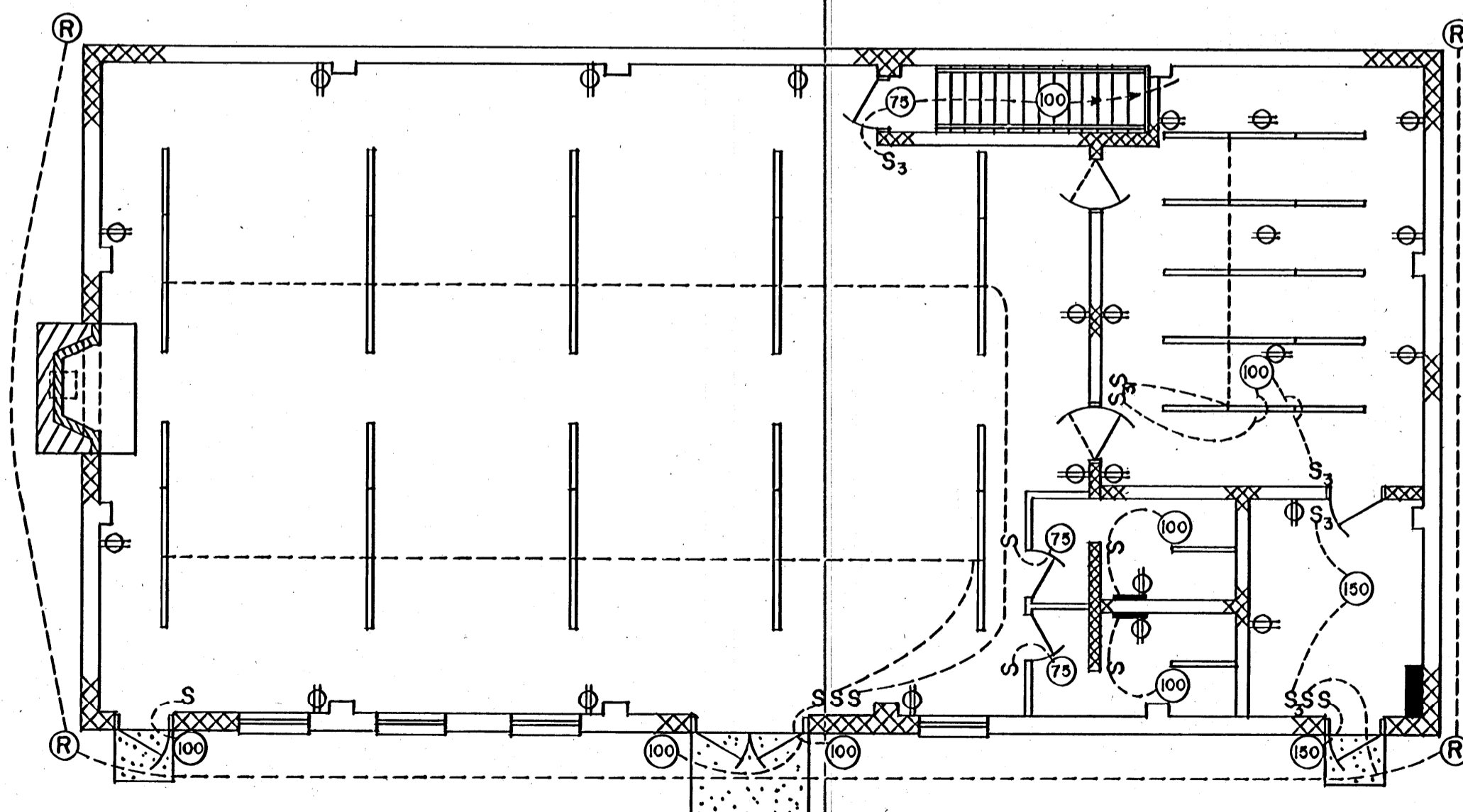
W. VA.	'72	6149	SHEET 3 OF 4
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SECOND FLOOR
ELECTRICAL LAYOUT

NOTES:

1. OUTSIDE FLOOD LAMPS TO BE MOUNTED UNDER EAVES.
2. ALL WIRING TO CONFORM TO NATIONAL ELECTRIC CODE AND LOCAL CODES.
3. LIGHTING CIRCUITS SHOULD BE EQUALLY BALANCED ON 115 VOLT SIDES OF THE SERVICE TO BALANCE LOAD ON THE SYSTEM.
4. LIGHTING BASED ON RECOMMENDED LEVELS OF ILLUMINATION, ILLUMINATING ENGINEERING SOCIETY LIGHTING HANDBOOK, 1966.
5. RECOMMEND 200 AMP. SERVICE MINIMUM. CALCULATE KITCHEN, APPLIANCE, AND HEATING SYSTEM LOAD AS THEY MAY VARY. ENTRANCE SERVICE REQUIRED.



FIRST FLOOR
ELECTRICAL LAYOUT

ELECTRICAL SYMBOLS

- (R) REFLECTOR FLOOD LAMP, 300 WATT.
- (○) INCANDESCENT LAMP, WATTAGE SHOWN.
- FLUORESCENT LAMP, 2 BULBS 40 WATT EACH.
- FLUORESCENT LAMP, 2 BULBS 20 WATT EACH.
- ⊕ GROUNDING TYPE CONVENIENCE OUTLET.
- S SWITCH, SPST.
- S₃ SWITCH, THREE WAY
- DISTRIBUTION PANEL (FUSE OR CIRCUIT BREAKER)

SCALE: 1/8"=1'-0"
UNLESS OTHERWISE NOTED.

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W. VA.	'72	6149	SHEET 4 OF 4
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