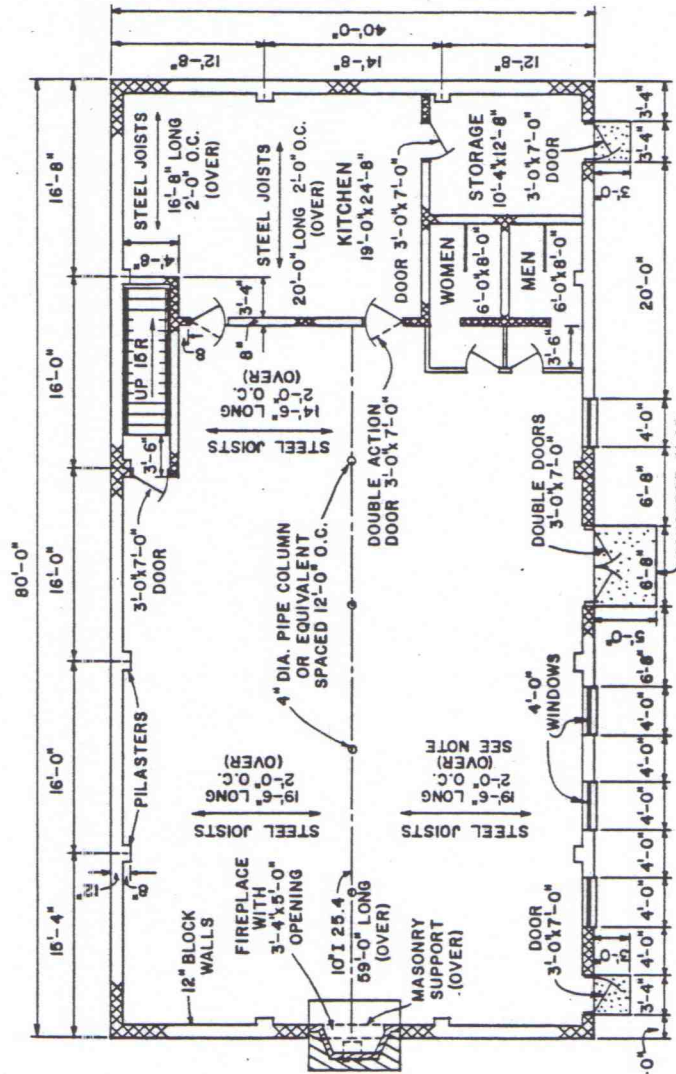


PERSPECTIVE



FIRST FLOOR PLAN

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

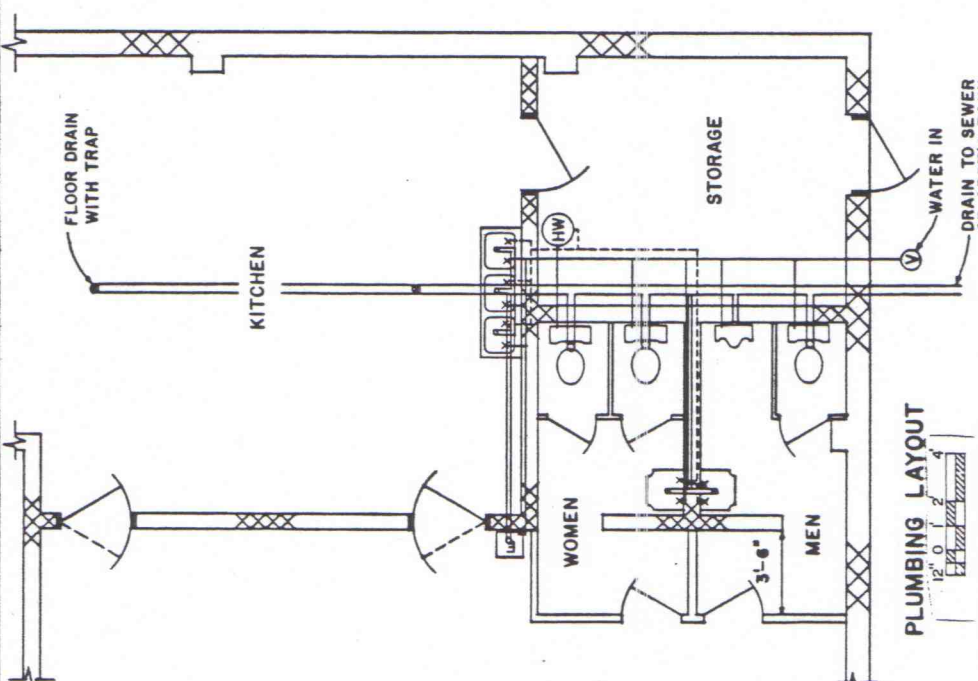
NOTE: USE A FULL FOUNDATION UNDER ALL BEARING WALLS.

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

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COMMUNITY BUILDING

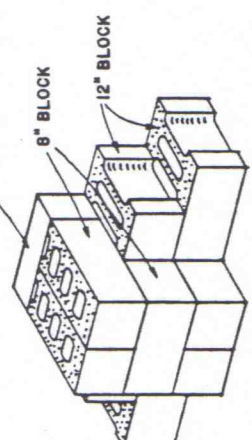
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PLUMBING LAYOUT

PLUMBING SYMBOLS

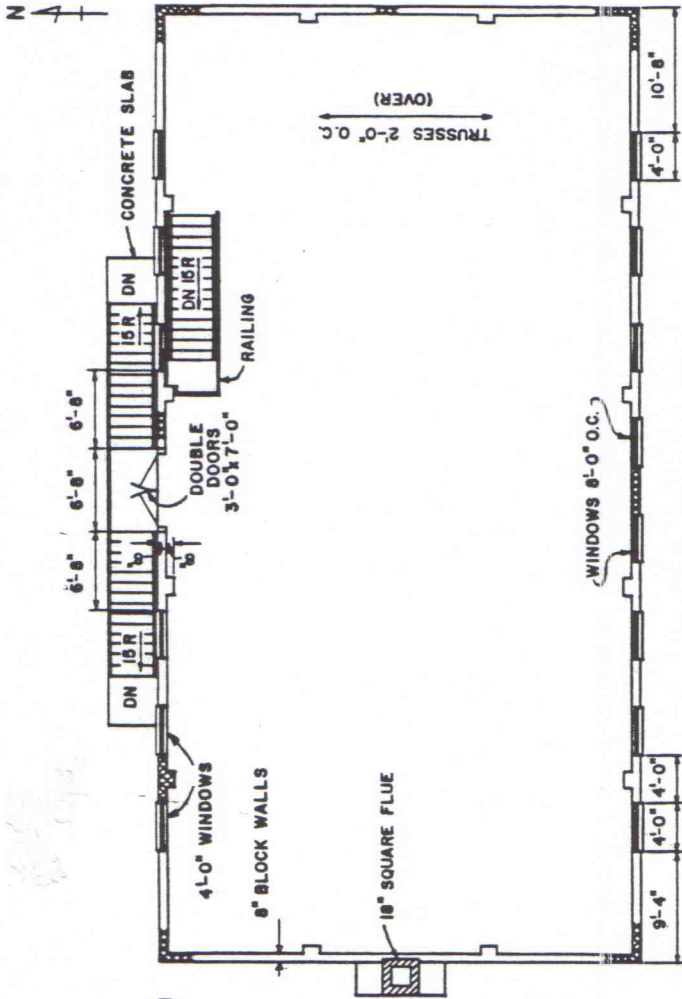
- [F] DRINKING FOUNTAIN
- [V] VALVE (MAIN SHUT-OFF, WITH UNDERGROUND BACK DRAIN)
- [S] SEWER LINE
- [H] HOT WATER LINE
- [HW] HOT WATER TANK
- [C] COLD WATER LINE



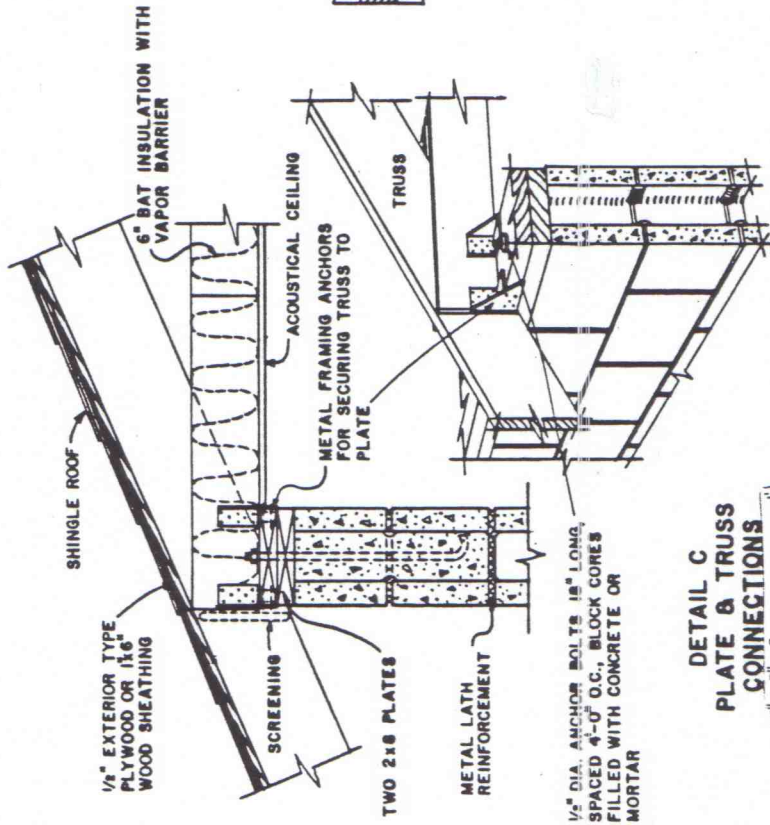
DETAIL OF PILASTER FOR 12" WALL

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

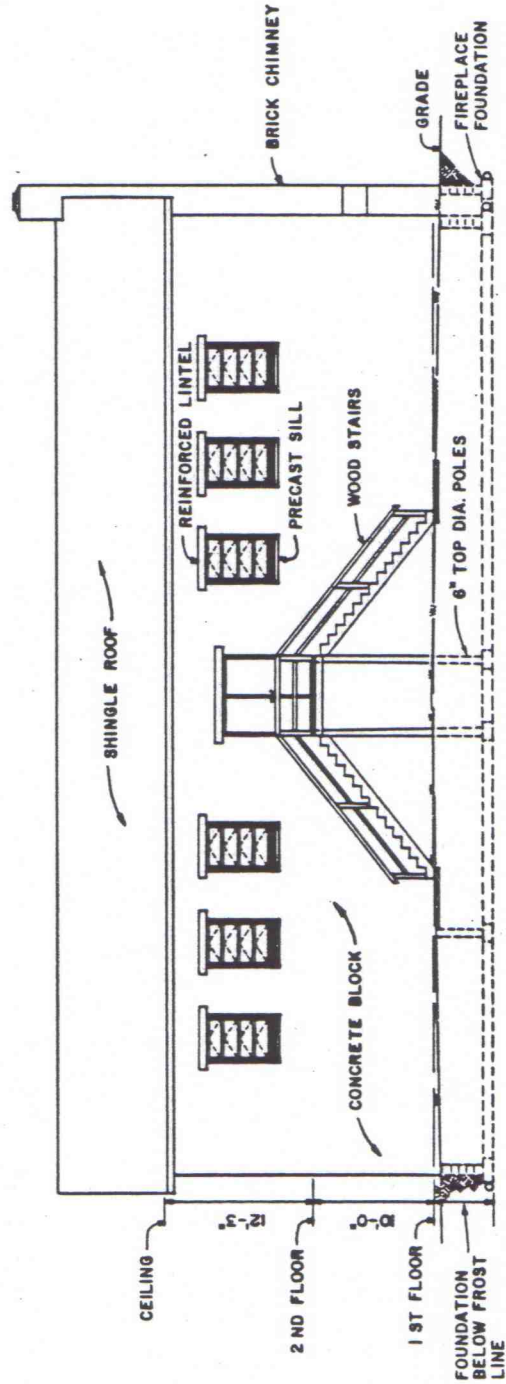
Mention of these firms does not constitute an endorsement by the Department of either their products or prices. No discrimination is intended, and no guarantee of reliability implied.



SECOND FLOOR PLAN



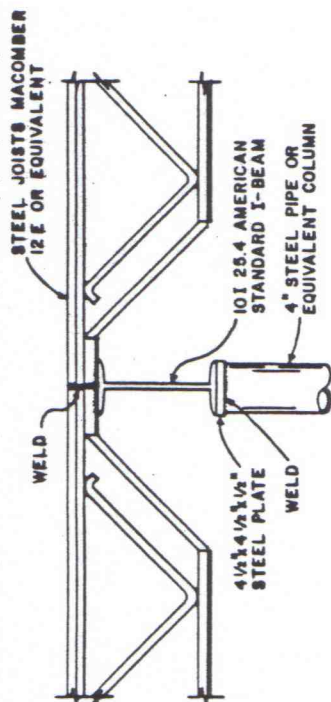
DETAIL C
PLATE & TRUSS
CONNECTIONS



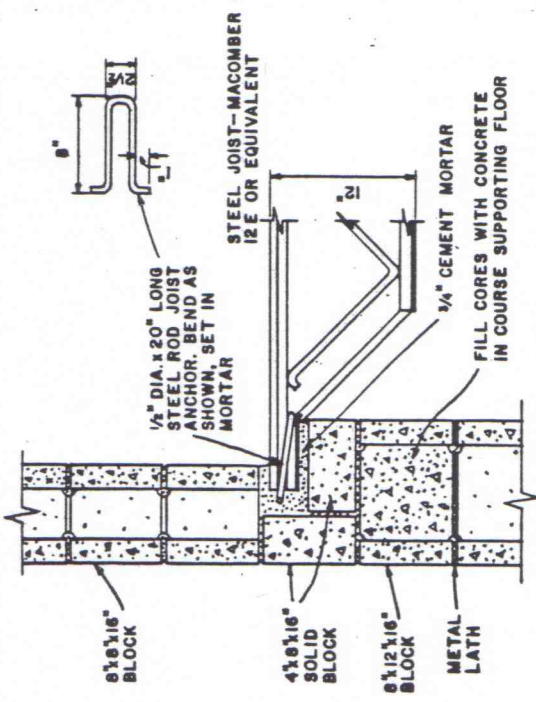
NORTH ELEVATION

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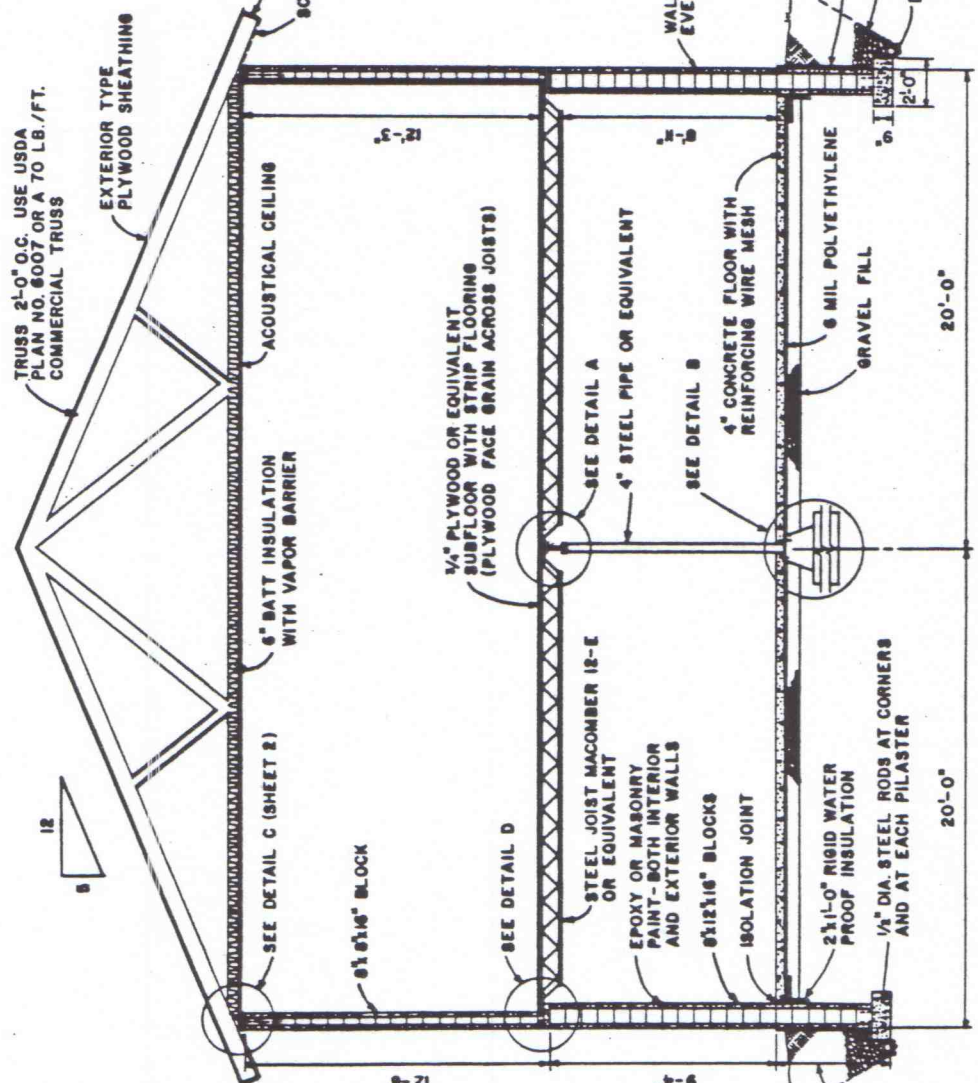
COMMUNITY BUILDING
W. VA. '72 6149 SHEET 2 OF 4



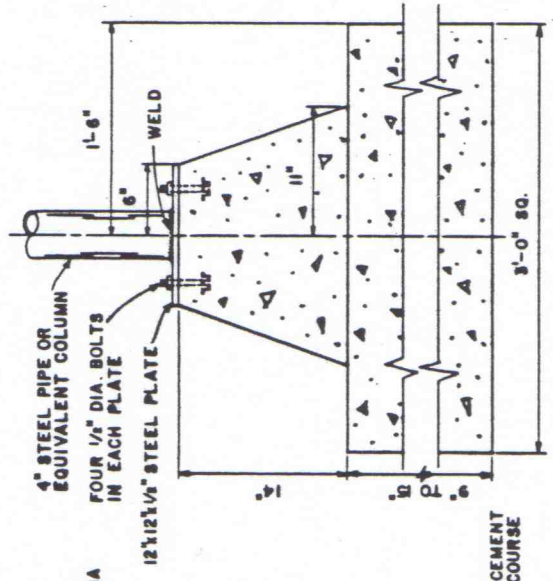
DETAIL A - BEAM & JOIST



DETAIL D - FLOOR JOIST END SUPPORT & ANCHORAGE



CROSS SECTION



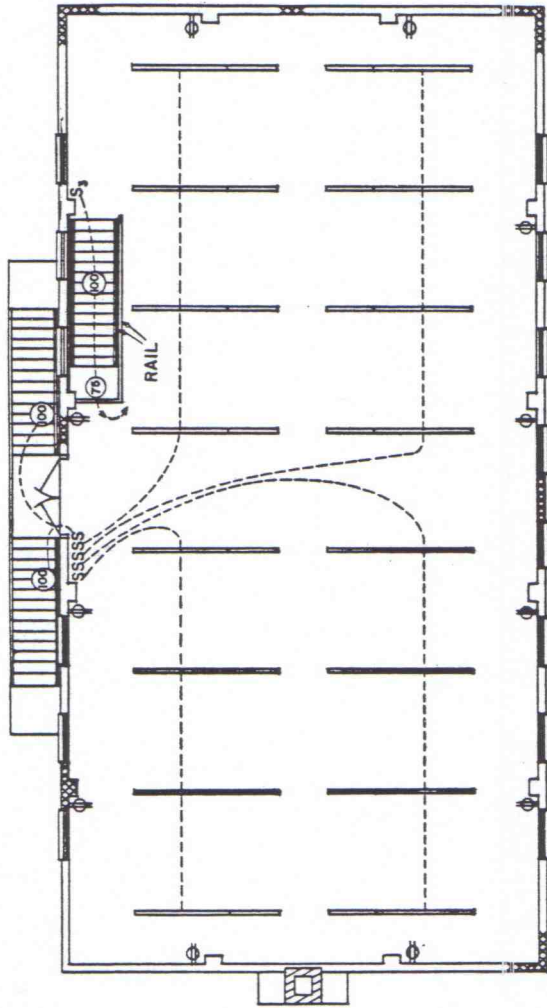
DETAIL B - COLUMN FOOTING

NOTE:
EXTERIOR WALLS THAT ARE UNDERGROUND
MUST BE ADEQUATELY WATERPROOFED

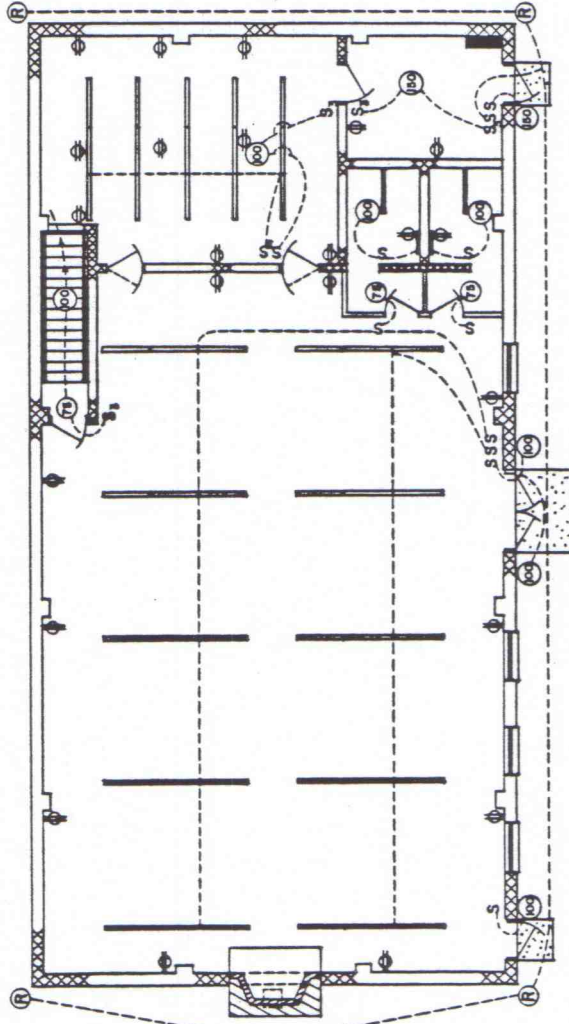
UNLESS OTHERWISE NOTED.

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COMMUNITY BUILDING			



SECOND FLOOR
ELECTRICAL LAYOUT



FIRST 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.

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)

1/20" = 1/4" = 1/2" = 1"

UNLESS OTHERWISE NOTED.

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