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COMPETITION SERIES

Project #: 2000 Both Number of Sheets: 3
Architect: CMHC, in-house, Ian MacLennan,
1958

Number of Storeys: 1, Bungalow--no car accommodation
Single detached

Number of Bedrooms: 3

Fireplace? no,

Basement: -No
-On piers, insulated floor--exterior
crawlspace above ground

Cladding:

Primary: Vertical wood siding
- $\frac{1}{2}$ " plywood with $\frac{3}{4}$ " x $1\frac{1}{4}$ " battens 16" o.c.
Secondary: Plywood panelling
-Accents--battens not placed
Other: N/A

Roof:

Materials: Asphalt shingles,

Shape: Gable

Special Features: N/A
-Chemical toilet, space heater, cottage or remote

N/A

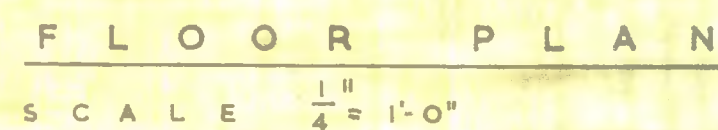
-

N/A

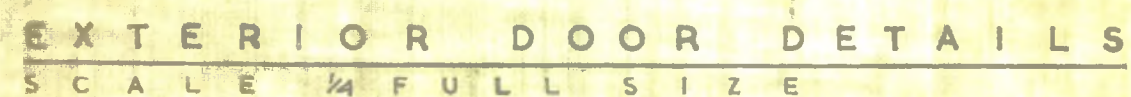
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N/A

-



NO	SIZE
A	2'-8" x 6'-8" x 1 $\frac{3}{8}$ "
B	2'-6" x 6'-6" x 1 $\frac{3}{8}$ "
C	2'-0" x 6'-6" x 1 $\frac{3}{8}$ "



TYPICAL WINDOW DETAILS

S C A L E 1/4 F U L L S I Z E
LOCATION OF DETAIL SECTIONS SEE REAR ELEVATION

- ALL FOOTINGS SHALL BE TAKEN DOWN TO SOLID BEARING AND BELOW ACCEPTED LOCAL FROST LINE. FOOTINGS SHALL BE INCREASED IF REQUIRED TO SUIT LOCAL SOIL CONDITIONS.
- JOISTS TO BE DOUBLED UNDER ALL PARTITIONS RUNNING PARALLEL TO FLOOR JOISTS.
- ALL WOOD LINTELS OVER DOORS, WINDOWS, ETC. IN OUTSIDE AND INSIDE WALLS TO BE PLACED ON EDGE.
- ALL DIMENSIONS ARE NOTED FROM OUTSIDE FACE OF STUDS TO CENTRE LINE OF INTERIOR PARTITIONS.
- PROVIDE A SHELF AND ROD IN EACH CLOTHES CLOSET WITH (4) FOUR SHELVES IN LINEN CLOSET
- CONC FOOTING COMPUTED FOR SOIL BEARING 4000 LB/ft²

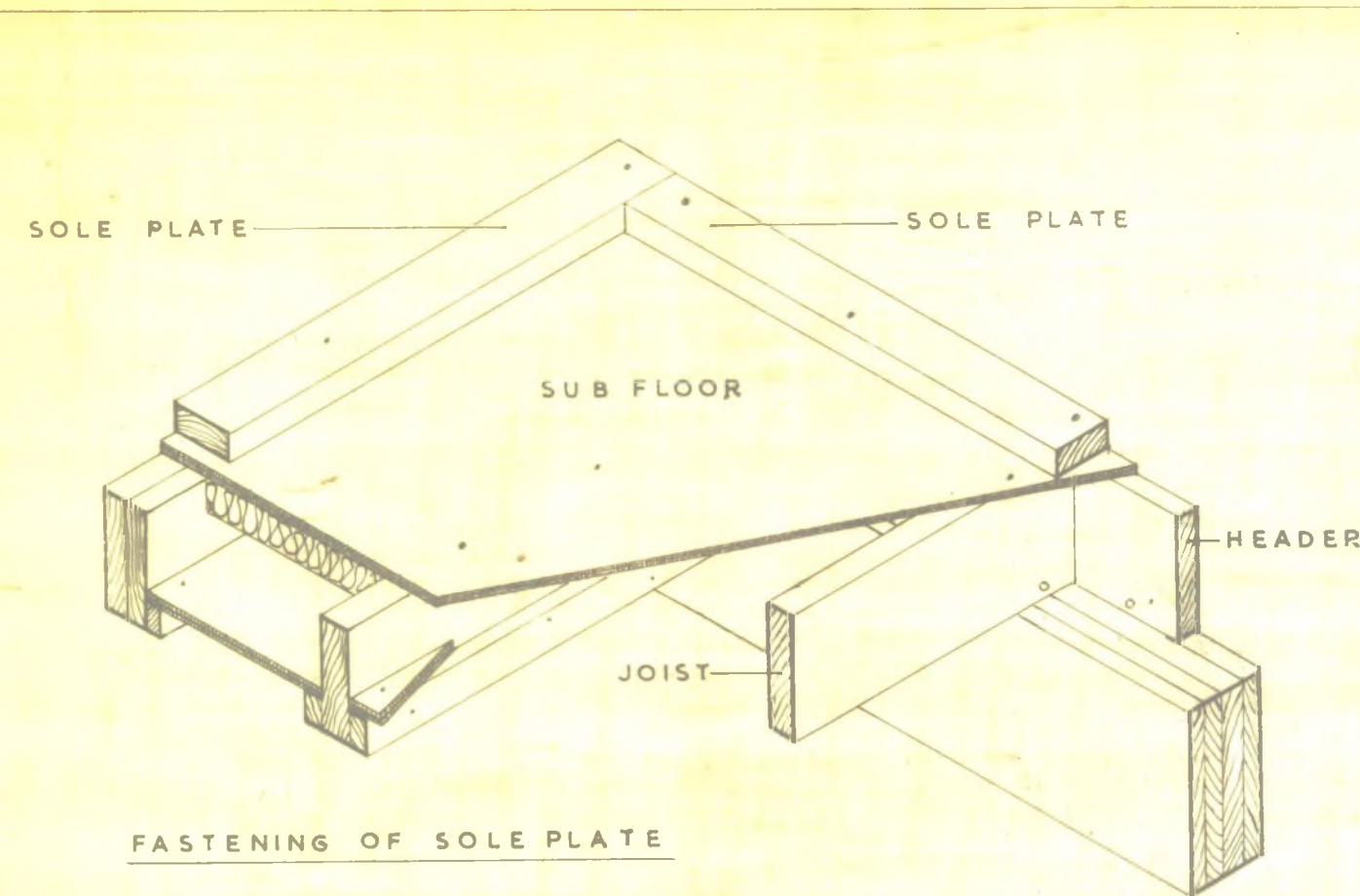


P L O T P L A N

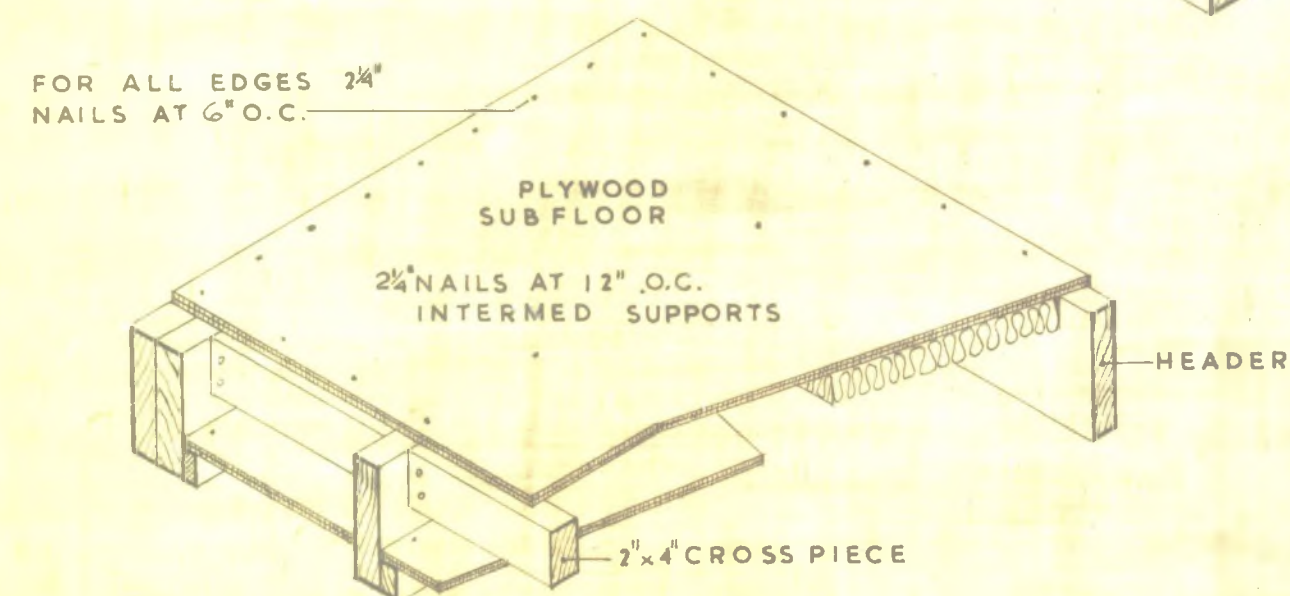
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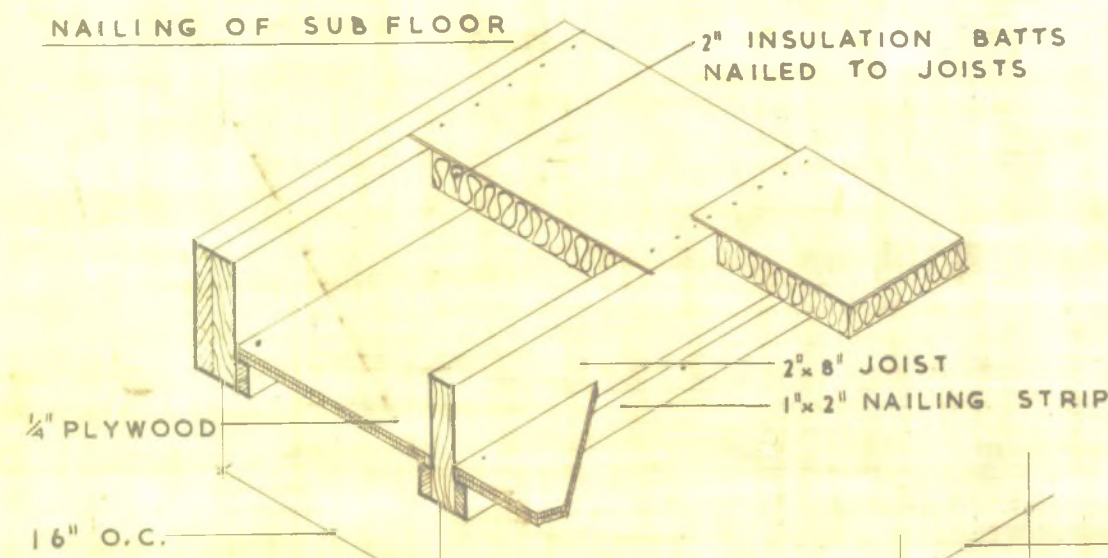
SCALE $\frac{1}{4}" = 1'-0"$



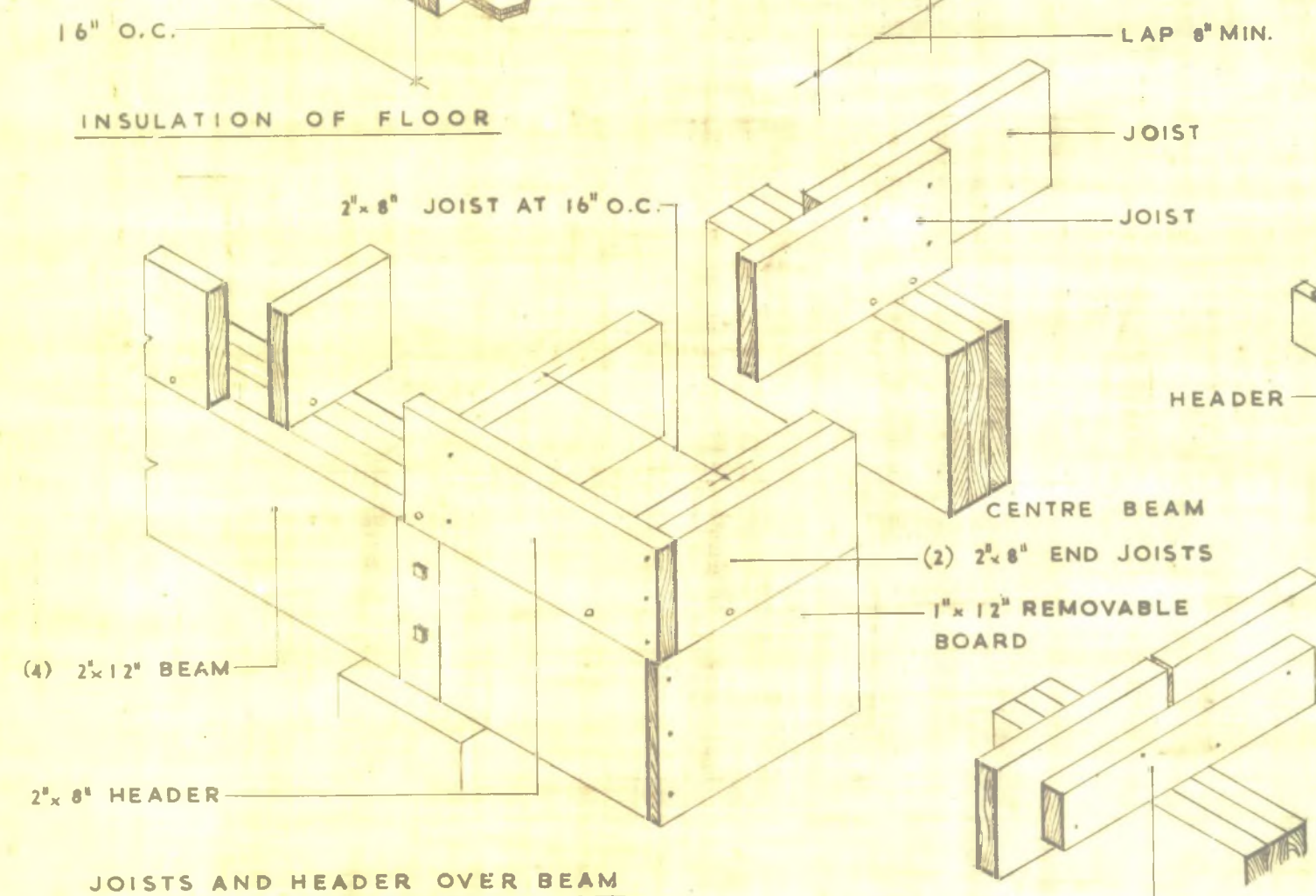
FASTENING OF SOLE PLATE



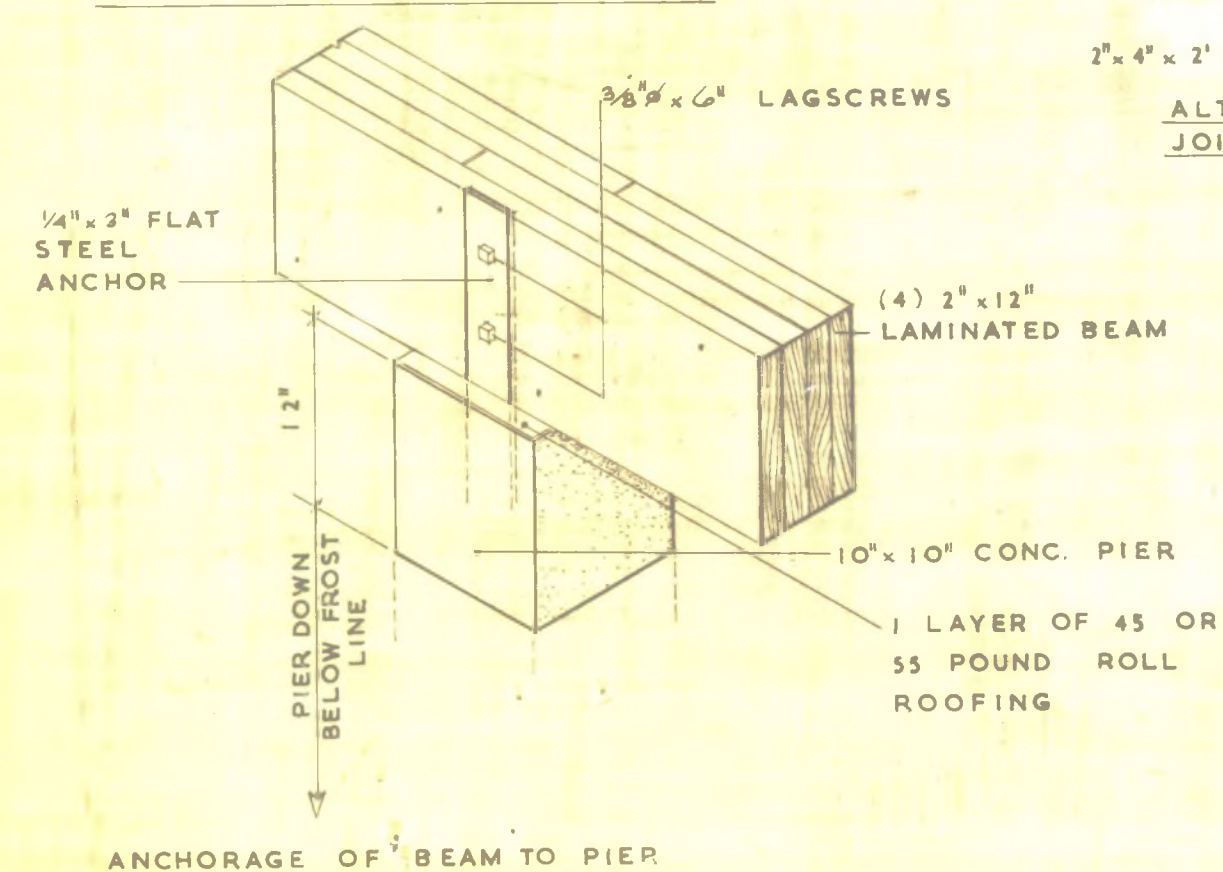
NAILING OF SUB FLOOR



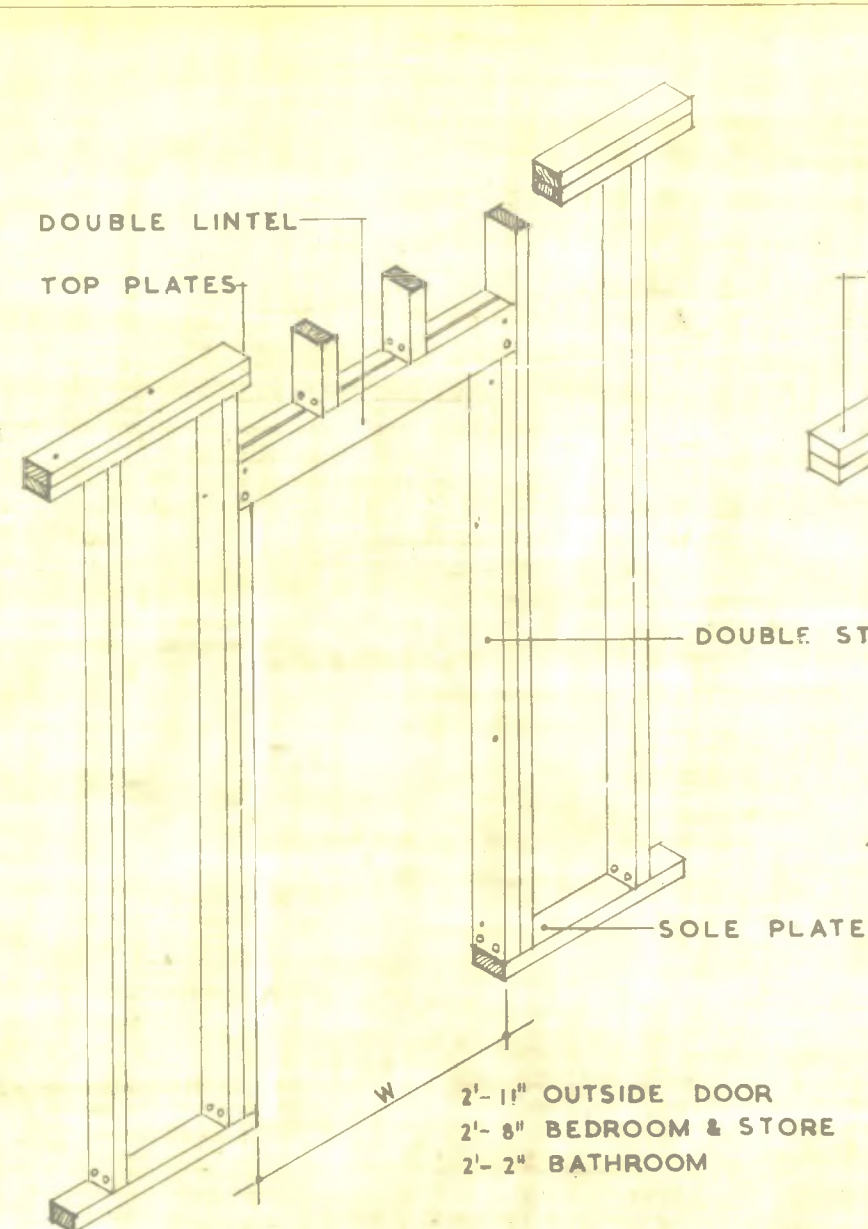
INSULATION OF FLOOR



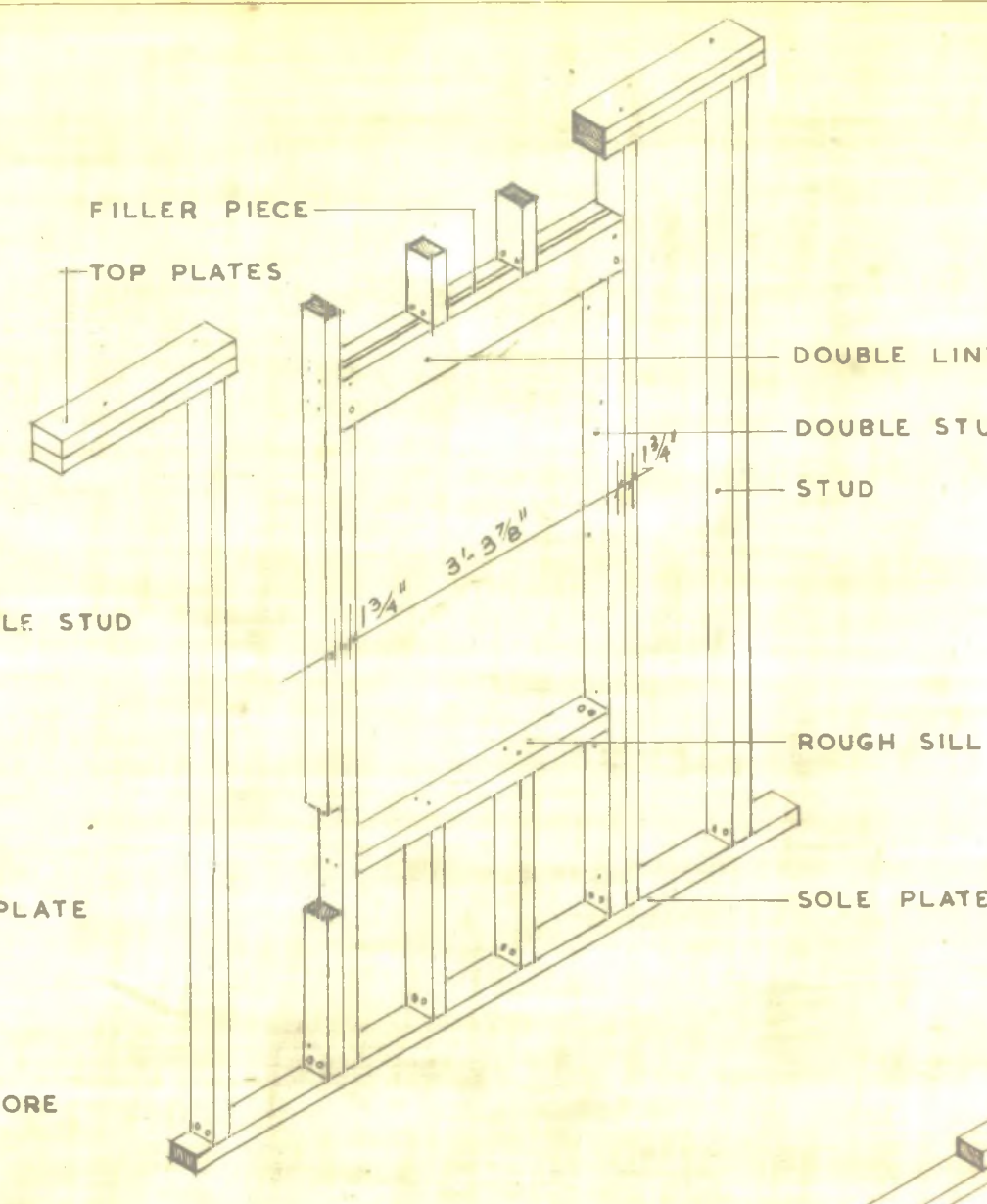
JOISTS AND HEADER OVER BEAM



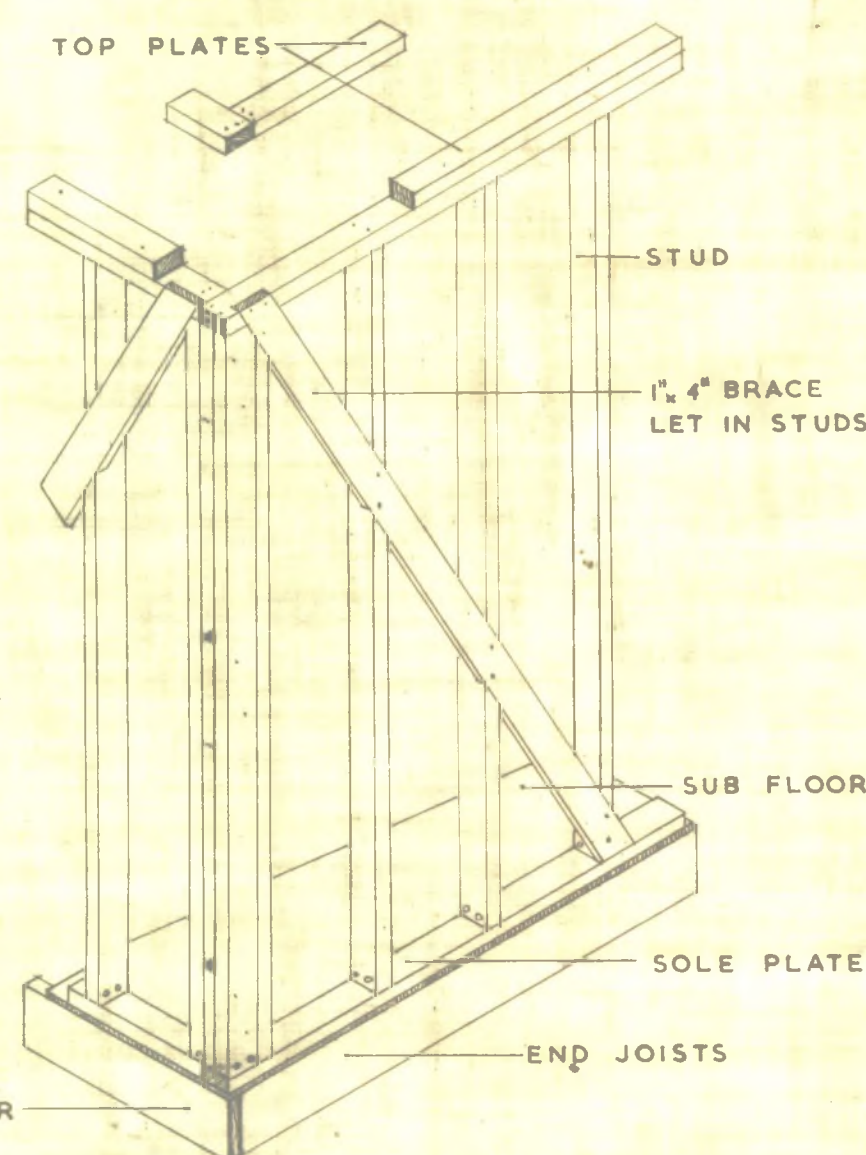
ANCHORAGE OF BEAM TO PIER



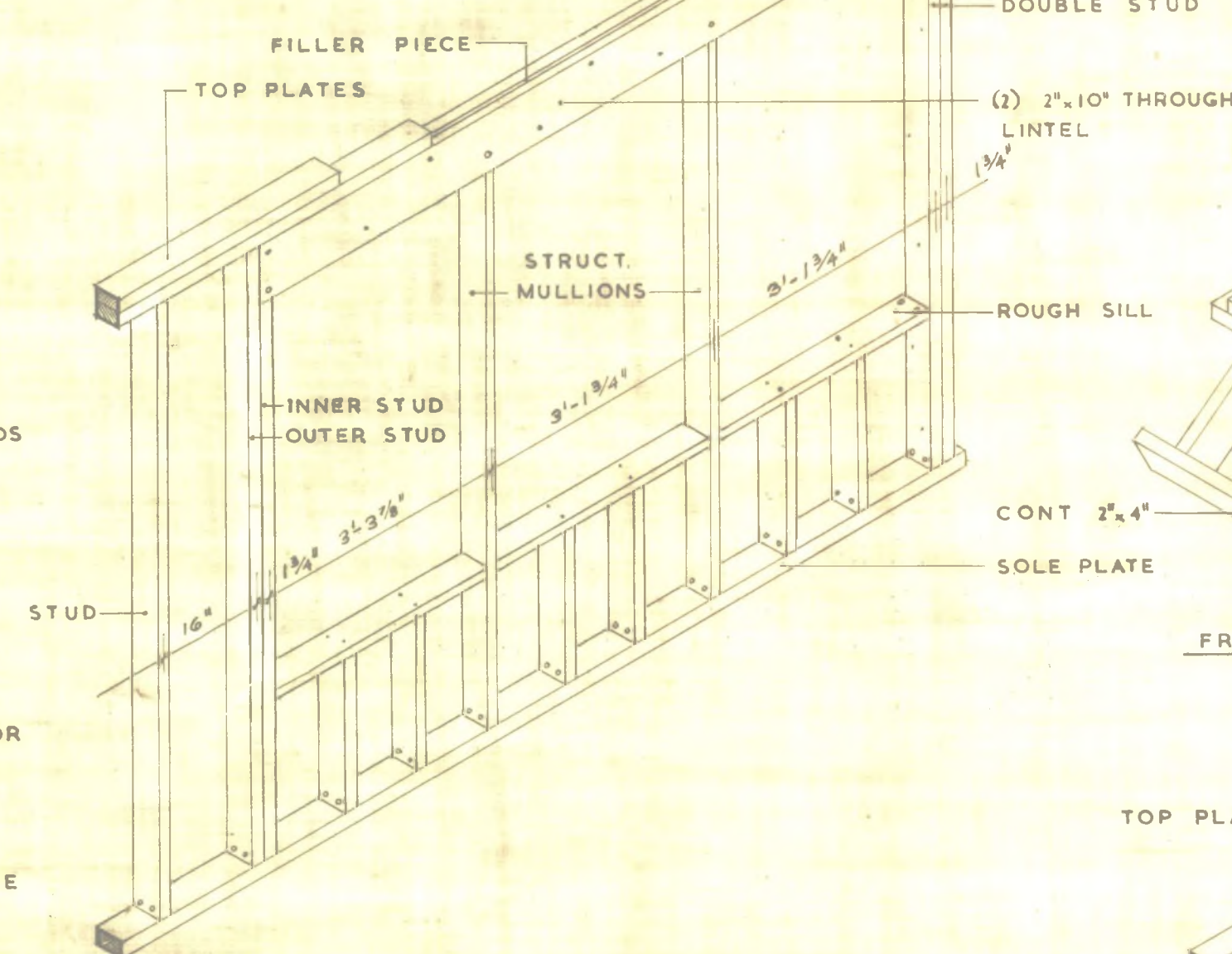
FRAMING OF DOOR OPENINGS



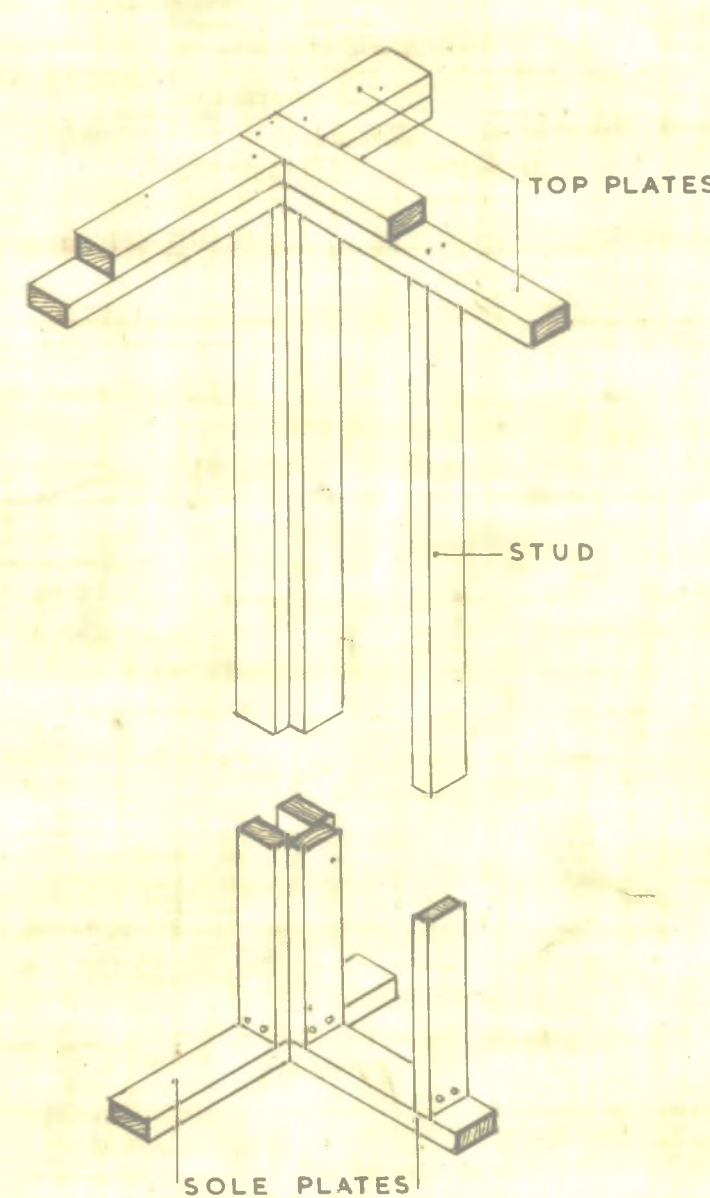
FRAMING OF WINDOWS



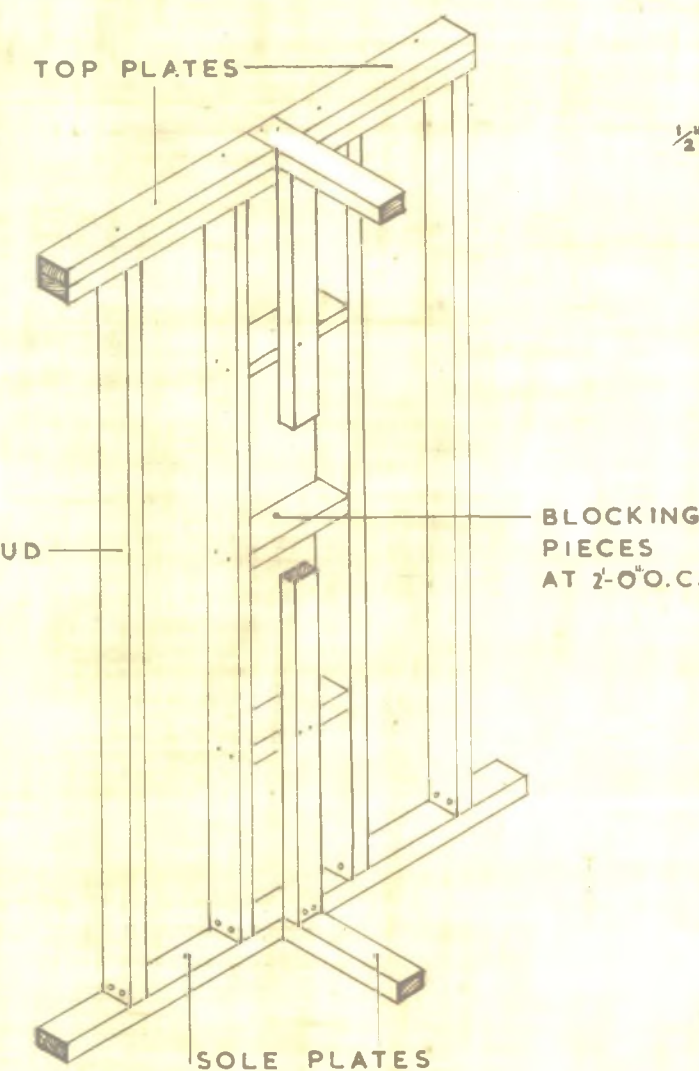
BRACING OF STUD WALL



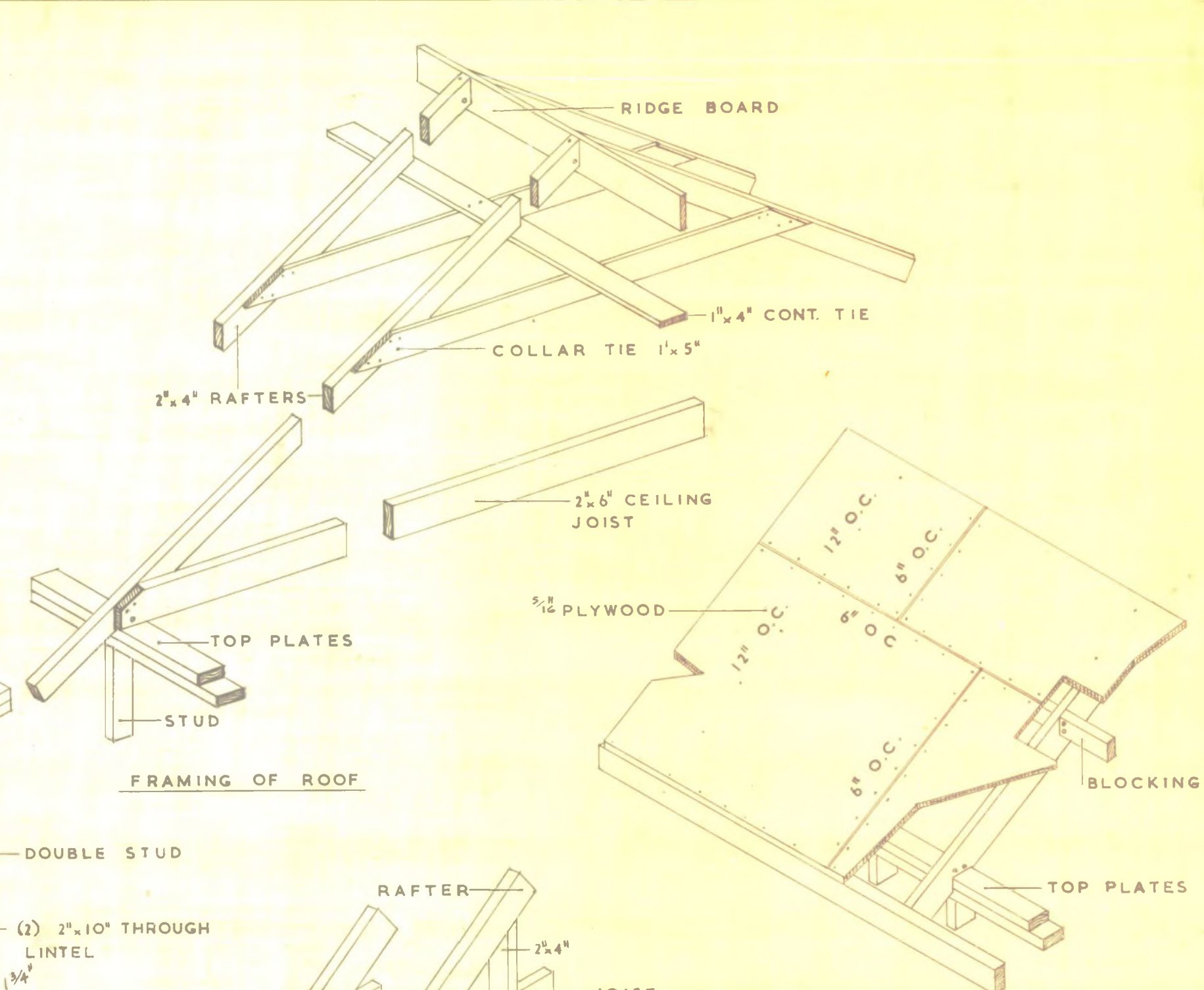
FRAMING FOR LIVING ROOM WINDOWS



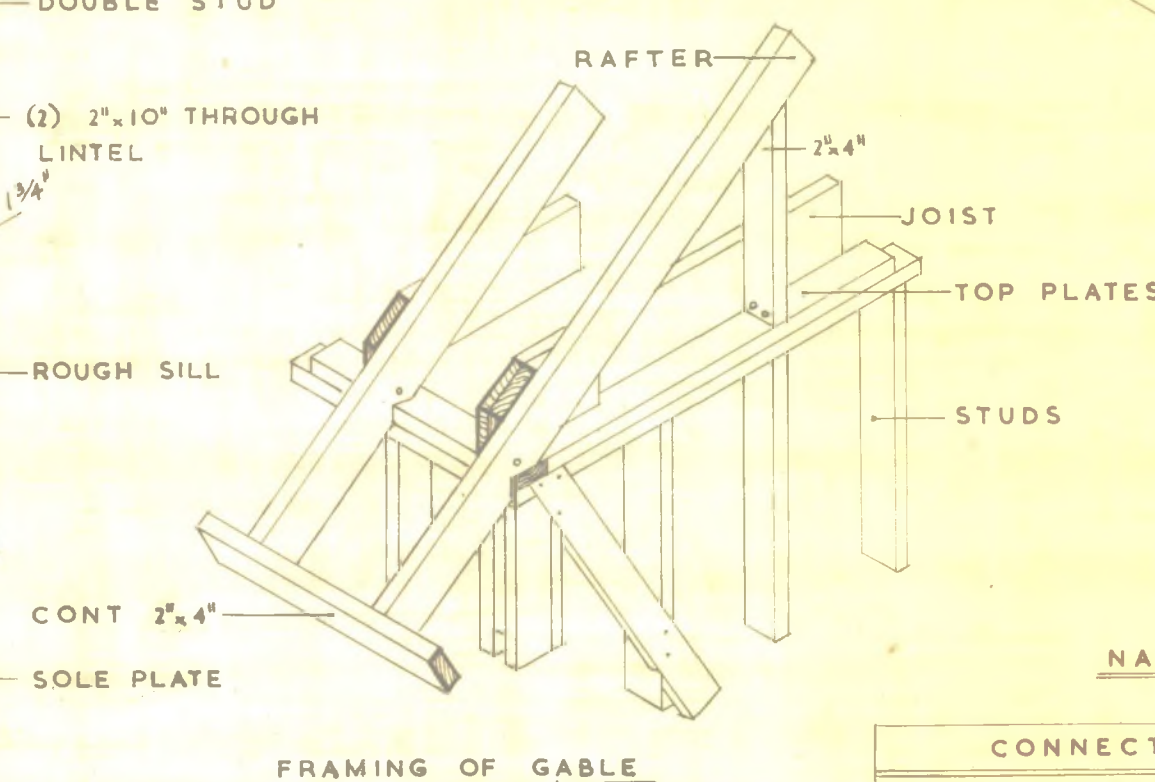
FRAMING OF BEARING PARTITION INTO BEARING WALL



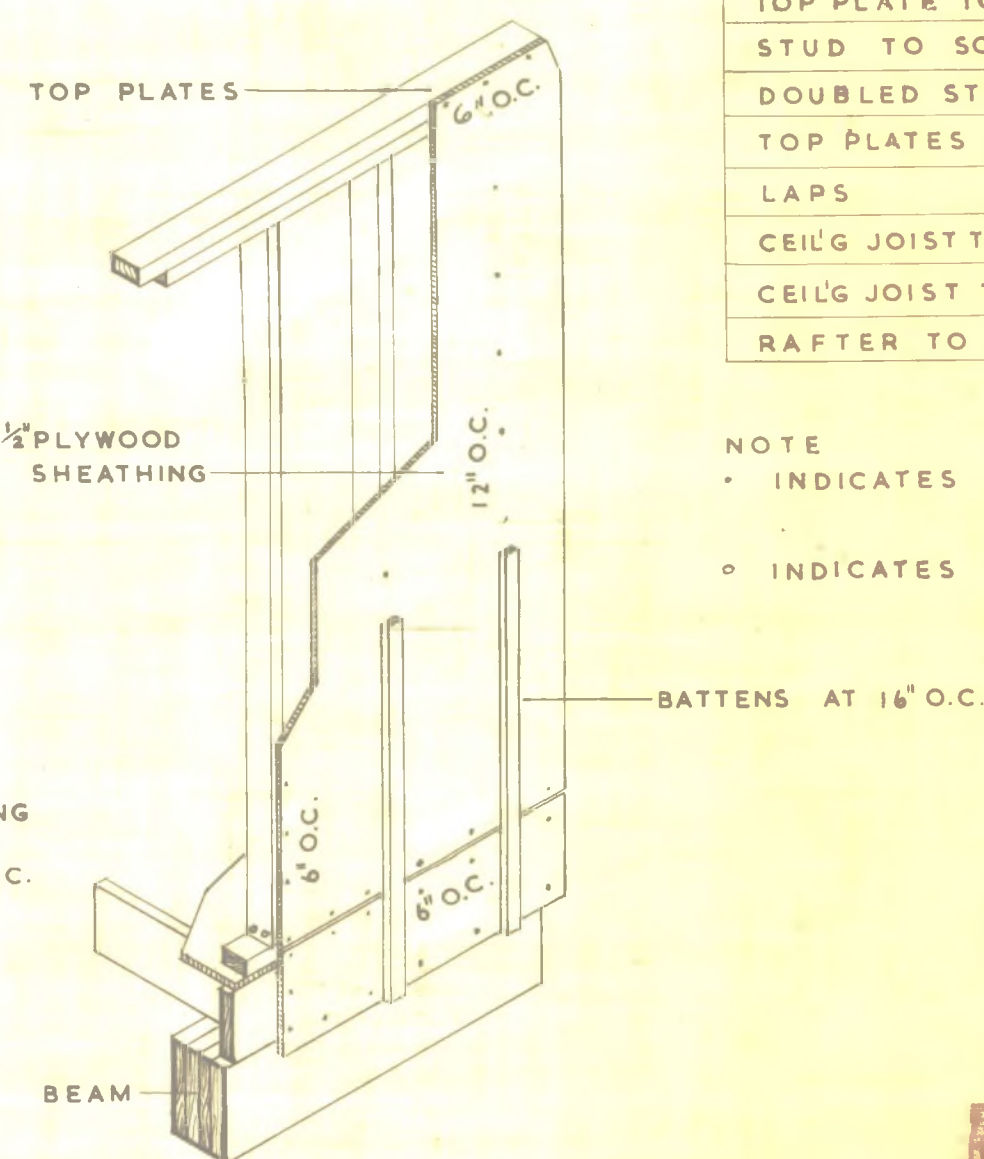
FRAMING OF NON-BEARING PARTITION INTO BEARING WALL



FRAMING OF ROOF



FRAMING OF GABLE



NAILING OF WALL SHEATHING

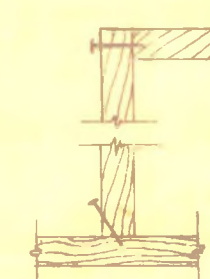


NAILING OF ROOF SHEATHING

NAILING GUIDE

CONNECTION	N.O. OR SPACING	LENGTH OF NAIL
JOIST TO BEAM TOE NAIL	3	3 1/2"
SOLEPLATE TO JOIST OR HEADER	16"	4"
TOP PLATE TO STUD	2	3 1/2"
STUD TO SOLEPLATE TOENAIL	4	2 1/2"
DOUBLED STUDS	30"	3 1/2"
TOP PLATES SPIKE TOGETHER	24"	3 1/2"
LAPS	3	3 1/2"
CEILING JOIST TO PLATE TOE NAIL	2	3 1/2"
CEILING JOIST TO RAFTER	3	3 1/2"
RAFTER TO PLATE	3	3 1/2"

NOTE
 * INDICATES FACE NAILING
 ° INDICATES TOE NAILING



FRAMING DETAILS

DATE	NMA	STDS.	CHKD BY	DATE	REVISIONS	BY
ARCHITECT						
CENTRAL MORTGAGE AND HOUSING CORPORATION						
IAN MACLENNAN						
DATE 25.9.56						
DESIGN NO. SHEET NO.						
2000 3 OF 3						
CENTRAL MORTGAGE AND HOUSING CORPORATION						