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Contenu archivé

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COMPETITION SERIES

Project #: 851 Both Number of Sheets: 2
Architect: G. E. D. Ross, Ontario
1962

Number of Storeys: 1½, Rear Split Level--carport attached
Single detached

Number of Bedrooms: 3

Fireplace? no,

Basement: -Partial--some full basement areas, some crawlspace
-Laundry tubs located

Cladding:

Primary: Vertical wood siding
-Upper floor, front accent
Secondary: Brick
-Lower floor and front
Other: N/A

Roof:

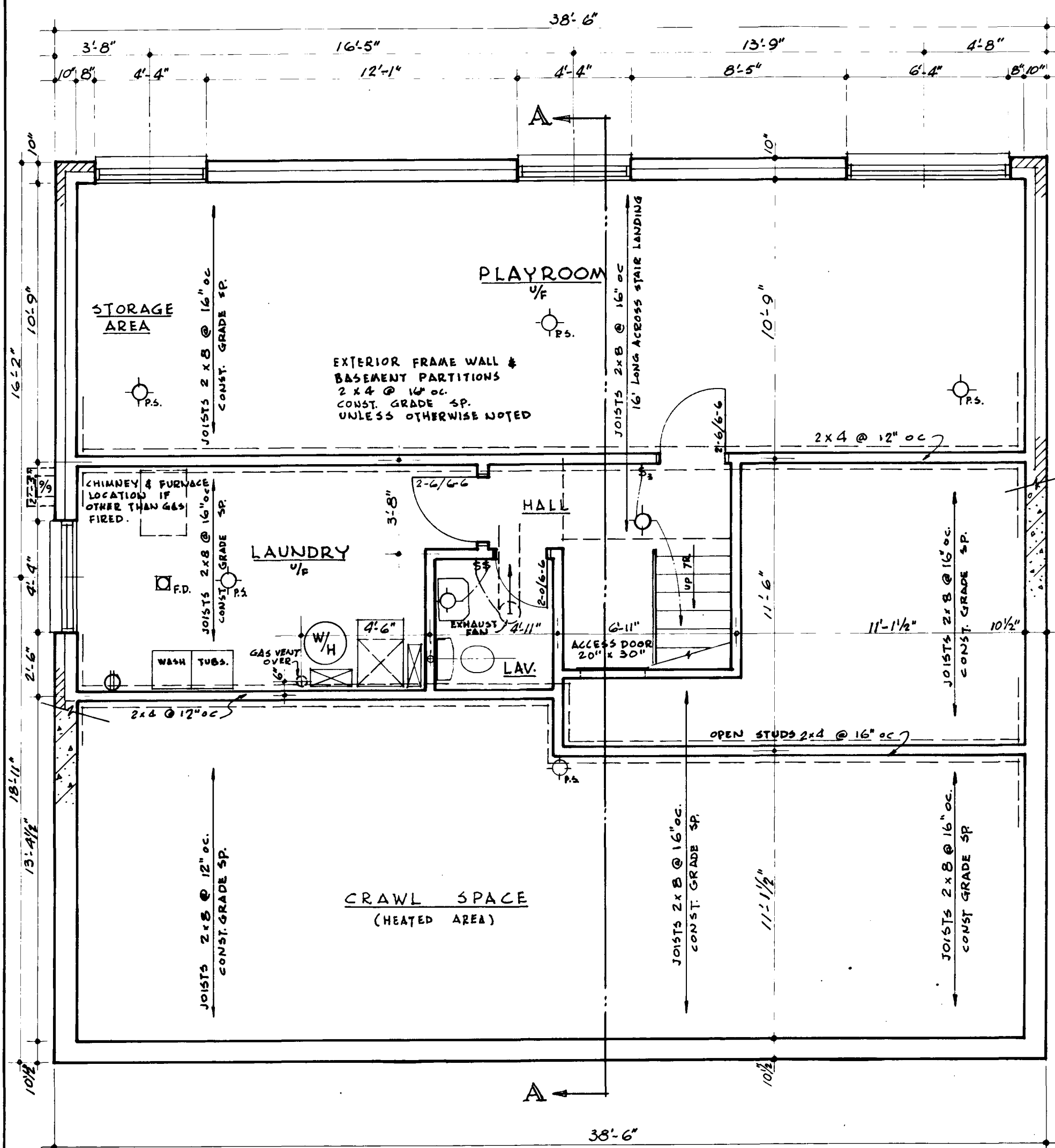
Materials: Asphalt shingles, low slope shingles
Shape: Flat/gabled--shallow rise

Special Features: "Cathedral" ceilings
-

Skylights
-Two "skydomes" in bathroom and main stairs

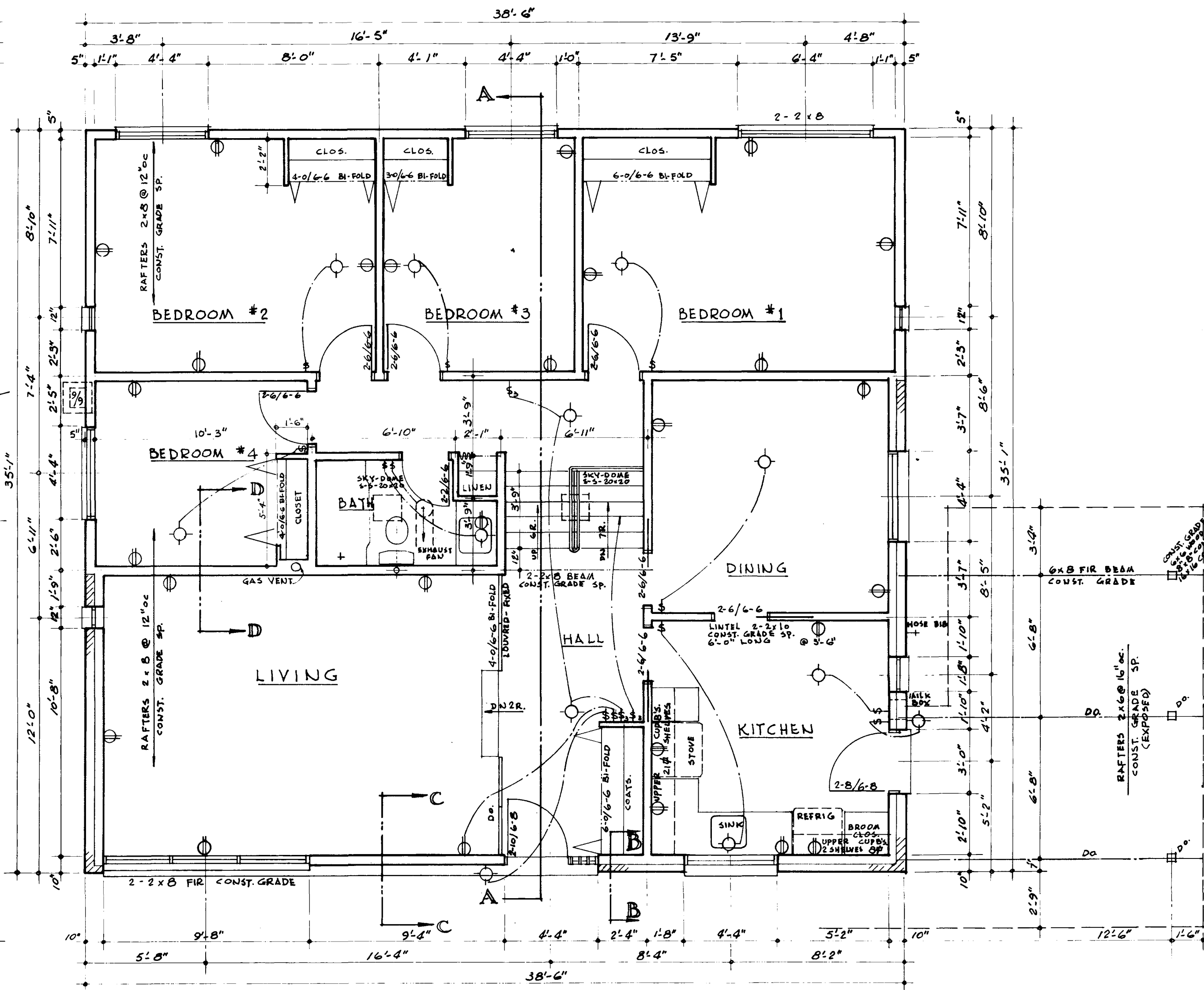
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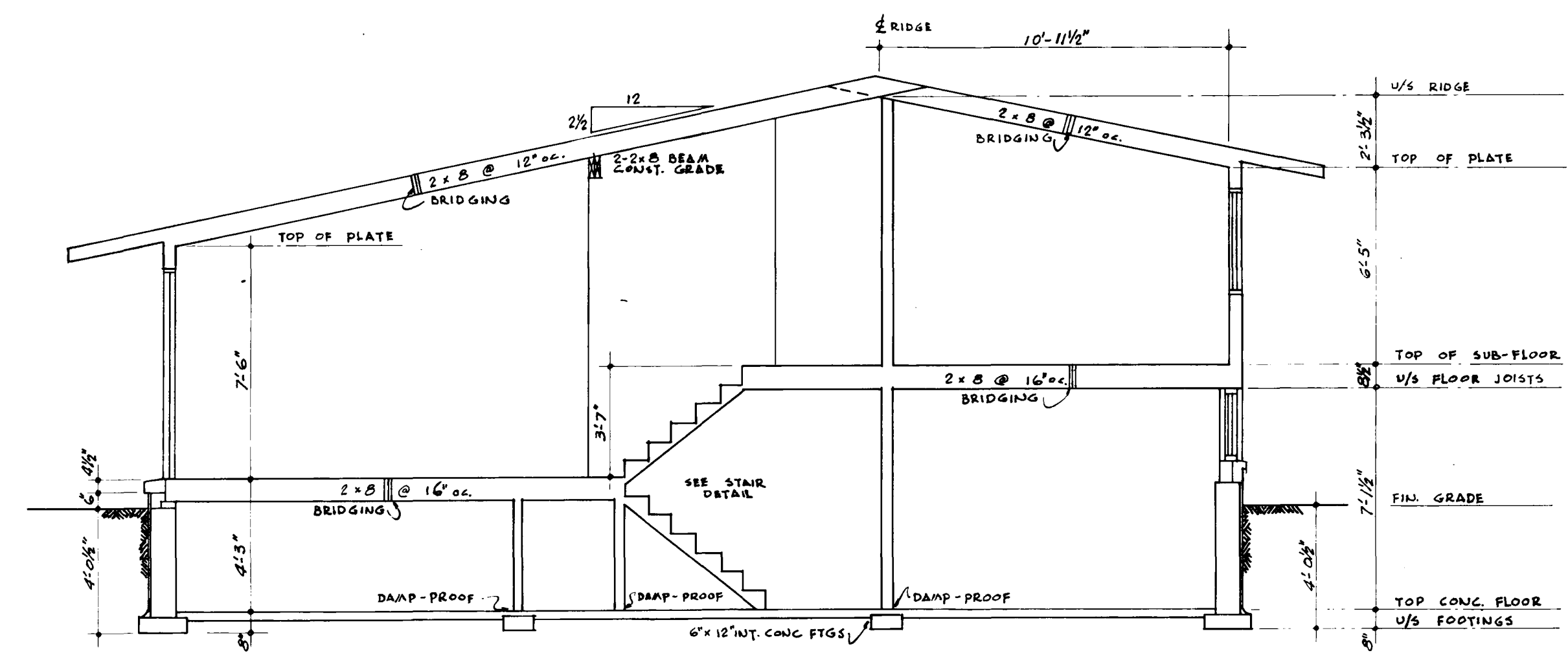


- BASEMENT -

SCALE 1/4" = 1'-0"

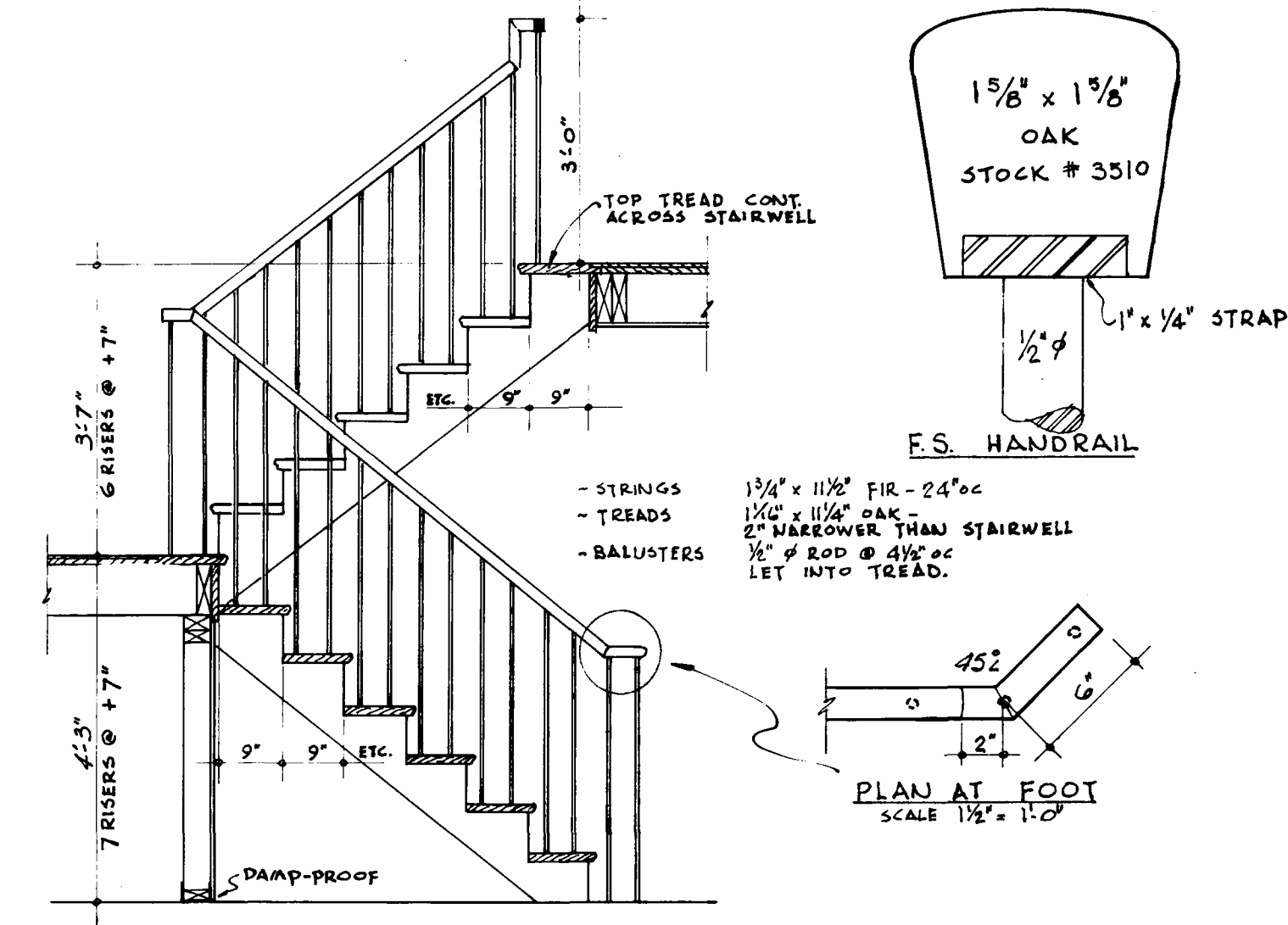


- GROUND FLOOR -



- SECTION A-A -

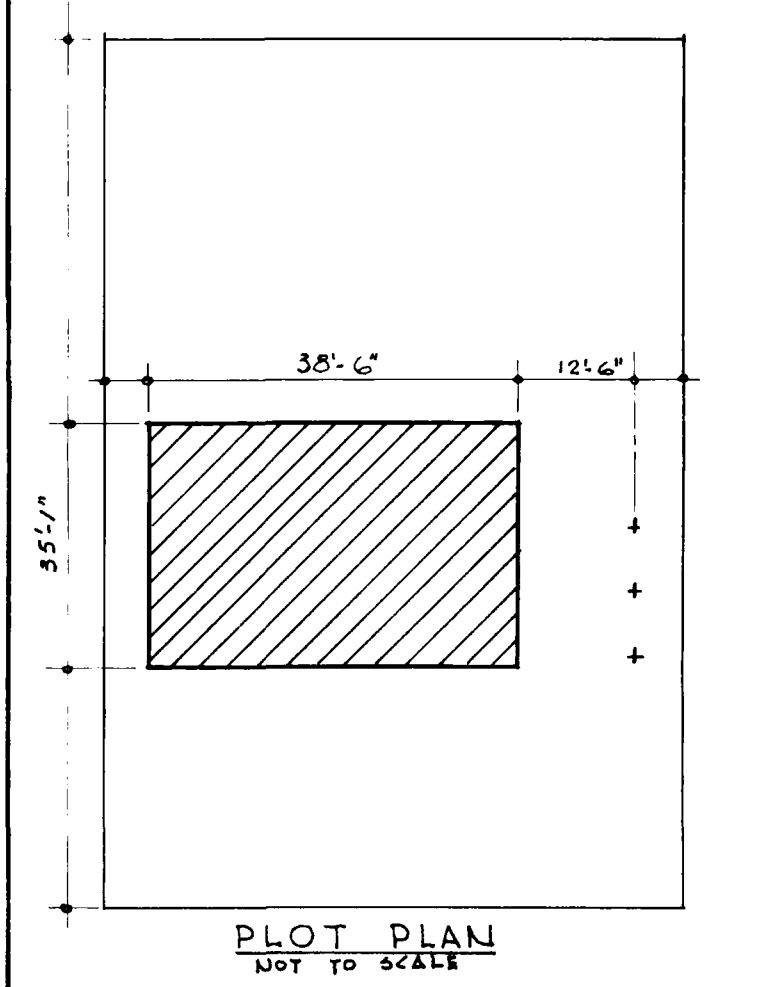
SCALE 1/4" = 1'-0"



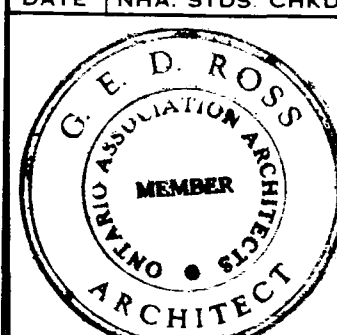
- STAIR DETAIL -

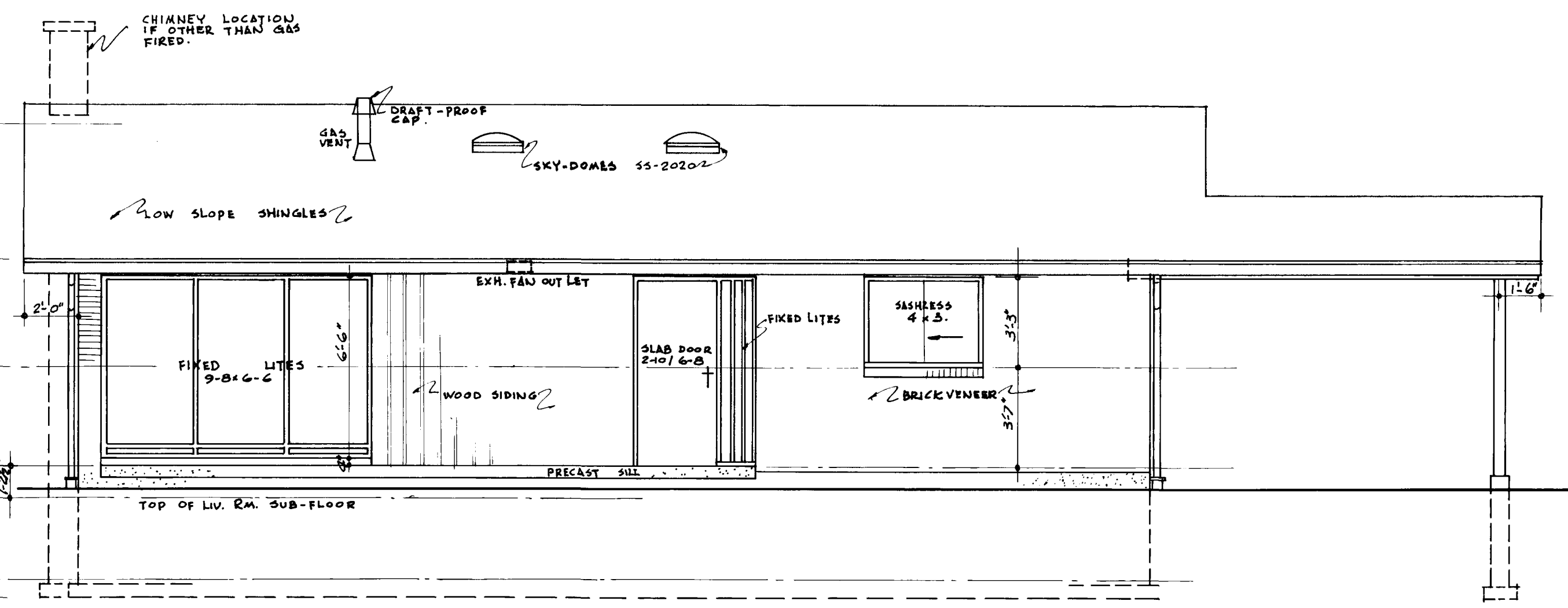
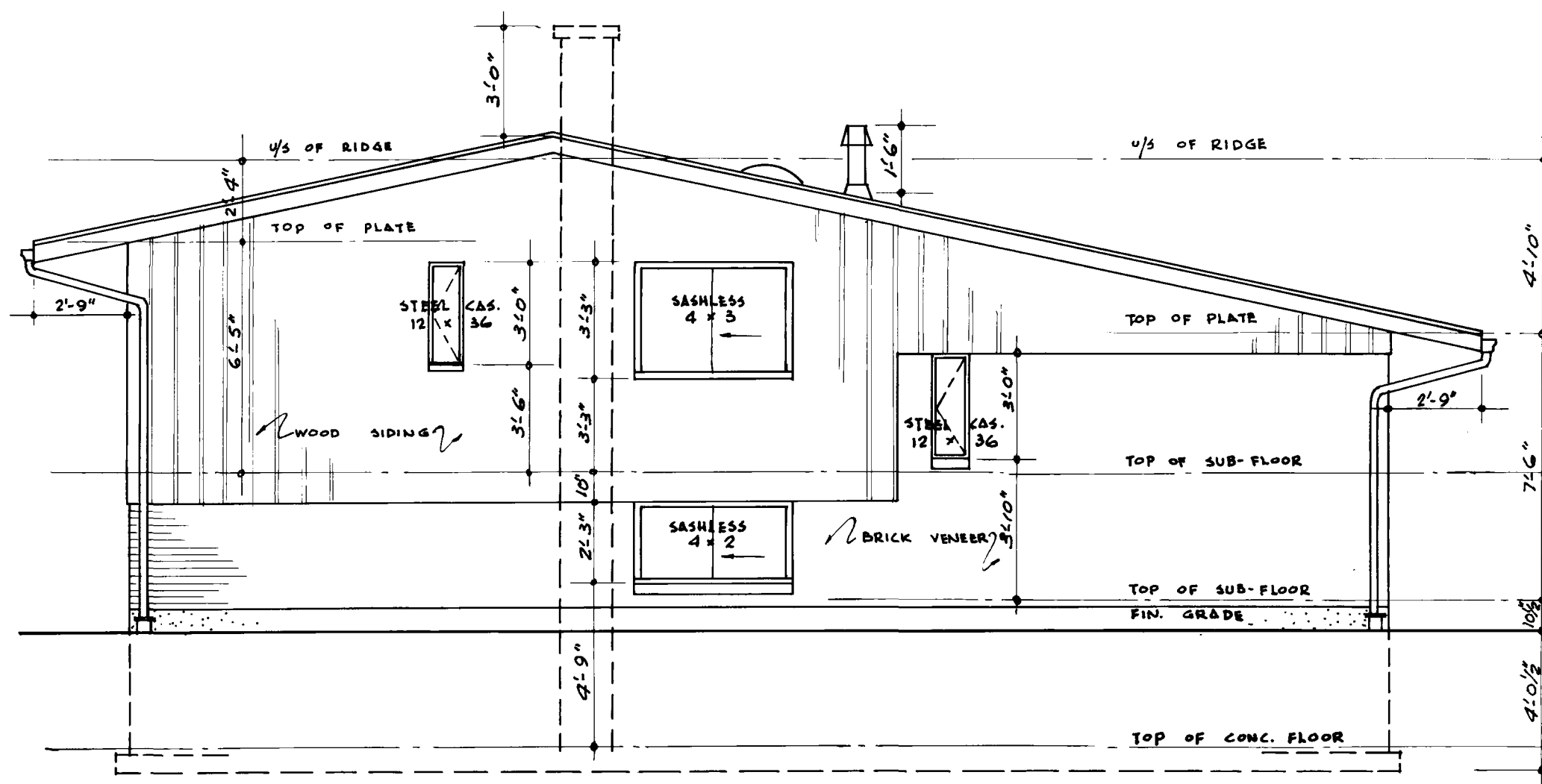
SCALE 1/2" = 1'-0"

- NOTES.**
- ALL FOOTINGS AND FOUNDATIONS SHALL BE TAKEN DOWN TO SOLID BEARING AND BELOW THE ACCEPTED LOCAL FROST PENETRATION LINE. FOOTINGS AND FOUNDATIONS MAY HAVE TO BE INCREASED TO SUIT EXISTING SOIL CONDITIONS.
 - JOISTS TO BE DOUBLED UNDER ALL PARTITIONS RUNNING PARALLEL TO FLOOR JOISTS. THESE JOISTS MAY BE BLOCKED APART 4" @ 4'-0" oc TO PERMIT THE PASSAGE OF HEATING DUCTS.
 - 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 IN FRAME, BRICK, OR STONE VENEER CONSTRUCTION, AND FROM OUTSIDE FACE OF 1/2" PARGING IN BASEMENT BLOCK CONSTRUCTION TO CENTRE LINE OF INTERIOR PARTITIONS.
 - POSITION AND NUMBER OF ELECTRICAL OUTLETS SHOWN ON PLANS SHALL MEET N.R.C.'S MINIMUM HOUSING STANDARDS AND MUST COMPLY WITH PROVINCIAL REGULATIONS.
 - PROVIDE A SHELF AND ROD IN EACH CLOTHES CLOSET WITH 4 SHELVES IN LINEN CLOSET.
 - ALL STRUCTURAL MEMBERS SUPPORTING ROOF LOADS DESIGNED FOR 40#/SQ. FT. LIVE LOAD.
 - WHERE ROOF LOADS EXCEED 40#/SQ. FT. STRUCTURAL MEMBERS ARE TO BE DESIGNED ACCORDINGLY.

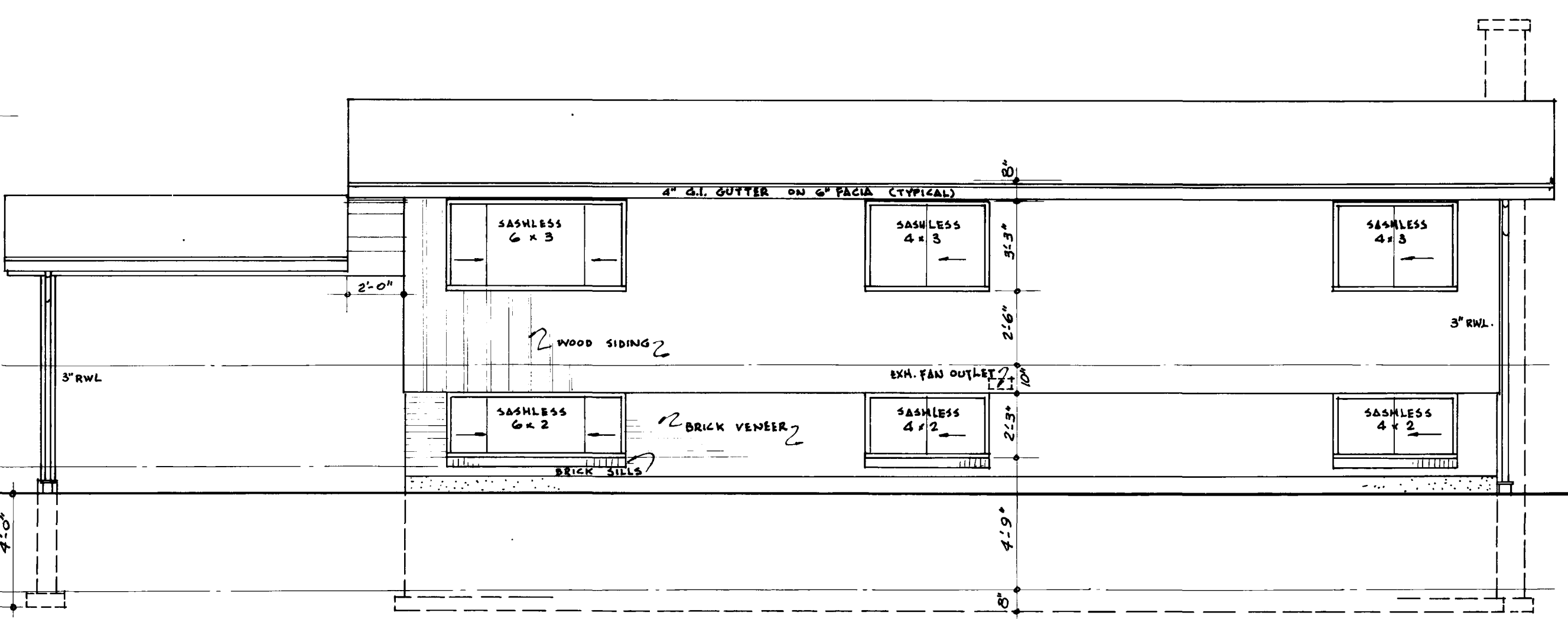
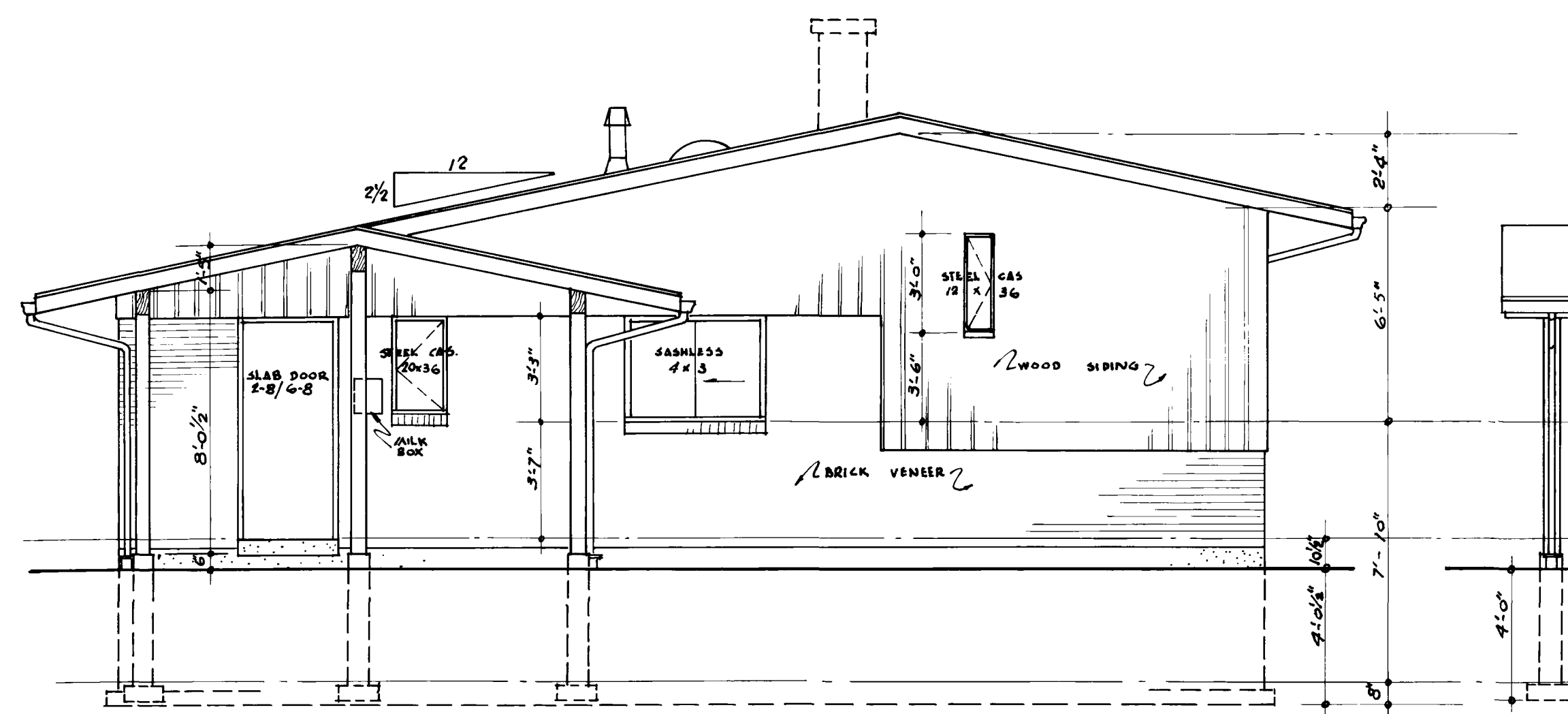


LOT PLAN
NOT TO SCALE

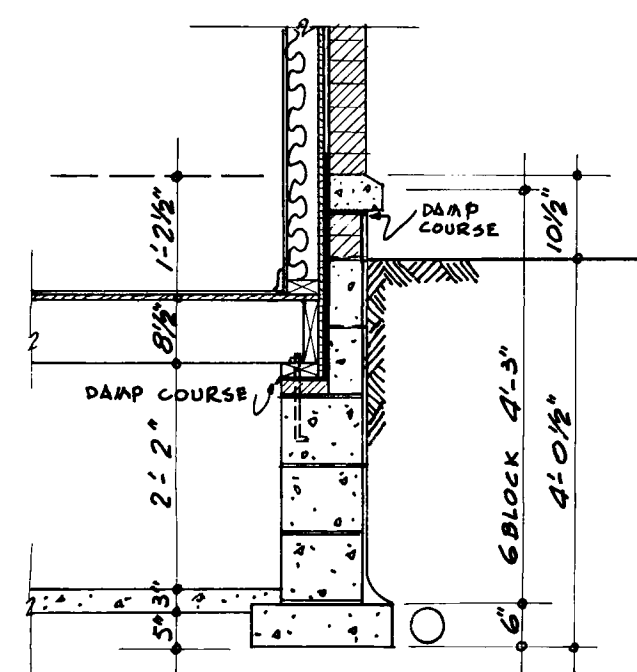
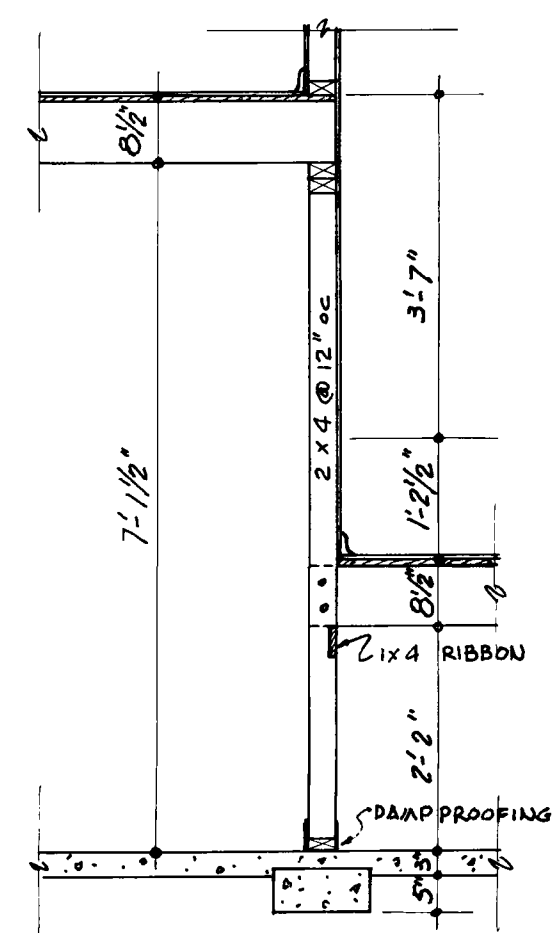
10/10/12 <i>Revised</i>		DATE		NHA STDS CHKD. BY		DATE		REVISIONS		BY	
 G. E. D. ROSS ARCHITECT G.E.D. ROSS DATE DESIGN NO. 851 SHEET NO. 142											
CENTRAL MORTGAGE AND HOUSING CORPORATION											



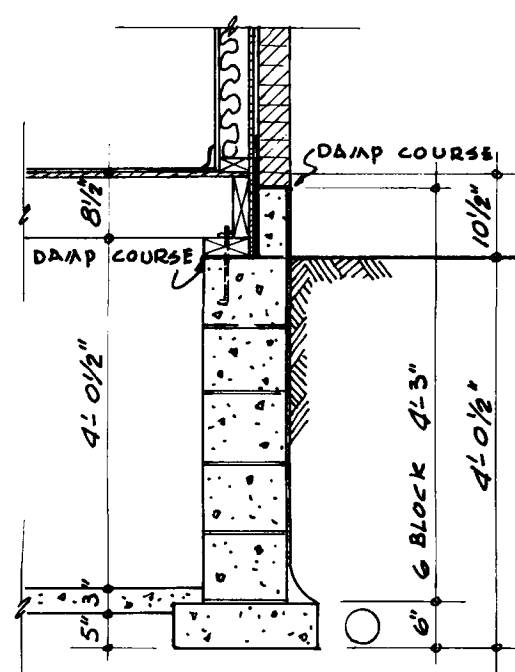
SCALE $\frac{1}{4}" = 1'-0"$



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

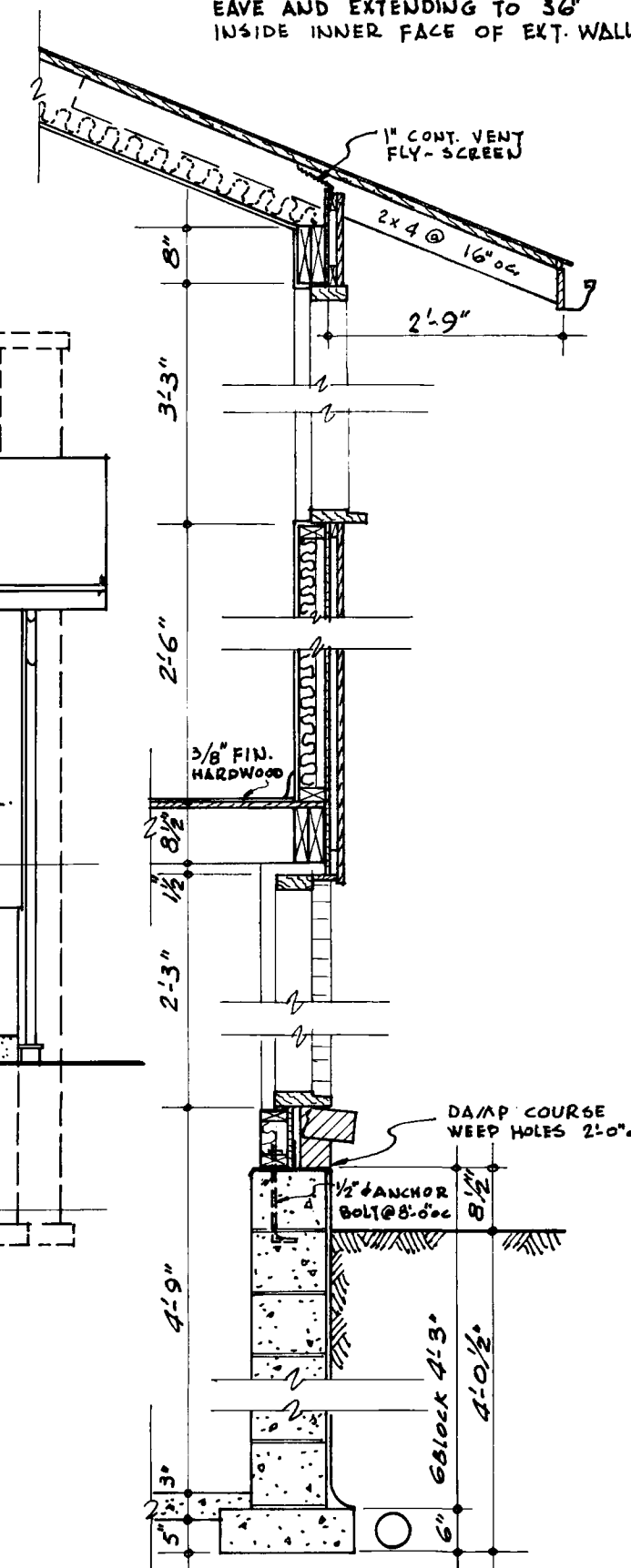


SCALE $\frac{1}{2}" = 1'-0"$



SECTION B-B

EAVE PROTECTION:
45lb ROLL-ROOFING PARALLEL TO
EAVE AND EXTENDING TO 36"
INSIDE INNER FACE OF EXT. WALL



SCALE $\frac{1}{2}'' = 1'-0''$

ROOF CONSTRUCTION

LOW-SLOPE SHINGLES
3/4" WOOD SHEATHING
2x8 RAFTERS @ 12" oc.
2" MINERAL-WOOL INSULATION
1/2" DRY-WALL

FRAME CONSTRUCTION

3/4" WOOD SIDING
1x2 STRAPPING @ 24" oc.
1/2" GYPSUM SHEATHING
2x4 STUDS @ 24" oc.
2" MINERAL-WOOL INSULATION
1/2" DRY-WALL

BRICK-VENEER CONSTRUCTION

4" BRICK - TIES @ 16" oc.
1" AIR SPACE
1/2" GYPSUM SHEATHING
2 x 4 STUDS (N.R.C. SPACING)
2" MINERAL-WOOL INSULATION
1/2" DRY-WALL

FOUNDATION CONSTRUCTION

1/2" PARGING & DAMP-PROOFING
10" CONC. BLOCK
6" x 18" CONC. FOOTINGS
3" CONC. BASEMENT FLOOR
4 MIL POLY. BARRIER
5" CLEAN GRAVEL (CONTAINING NO MORE THAN
15% BY WT. OF FINES)

1/4/66	<i>Edward</i>		
DATE	NHA. STDS. CHKD. BY	DATE	REVISIONS
		ARCHITECT	
		G.E.D. ROSS	
		DATE	
		DESIGN NO.	SHEET NO.
		851	2 of 2
CENTRAL MORTGAGE AND HOUSING		CORPORATION	