



Archived Content

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Contenu archivé

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MODEST HOUSE DESIGNS

Series: 1976 Semi-Detached (SD-Letter-Number)

Project #: SD-F-1 Number of Sheets (Total): 4 Without Duplicates: 2

Official Language: E
Measurement System: Imperial
File System: Hardcopy

Architect or Branch: CMHC, in-house
Year: 1976

Project Description: SD-F-1
1½ Storey Semi-Detached no Carport, Sloping Site
720 ft² Upper Floor

Number of Storeys: 1½, Split Level
Type: Semi-detached, i.e., side by side
Occupancy: Single family unit in multi-unit complex
Number of Bedrooms: 4
Finished Area
(Per Unit): 1130 ft²
Finished Area
(Building Total): 2260 ft² (Approximate)

Drawings:

Scale:

1. Plans; Section; Detail Wall Section; Elevations; Kitchen Elevs. As Noted
2. Duplicate--Page 1 As Noted
3. Site Plan; Section; Exterior Perspective
4. Page 3--Original

Basement: Yes--partially finished
Foundation: poured concrete
Comments: 2 bedrooms, bath, laundry and
storage, ground level at rear

Fireplace? no Comments:

Car Accommodation: no car accommodation

Cladding:

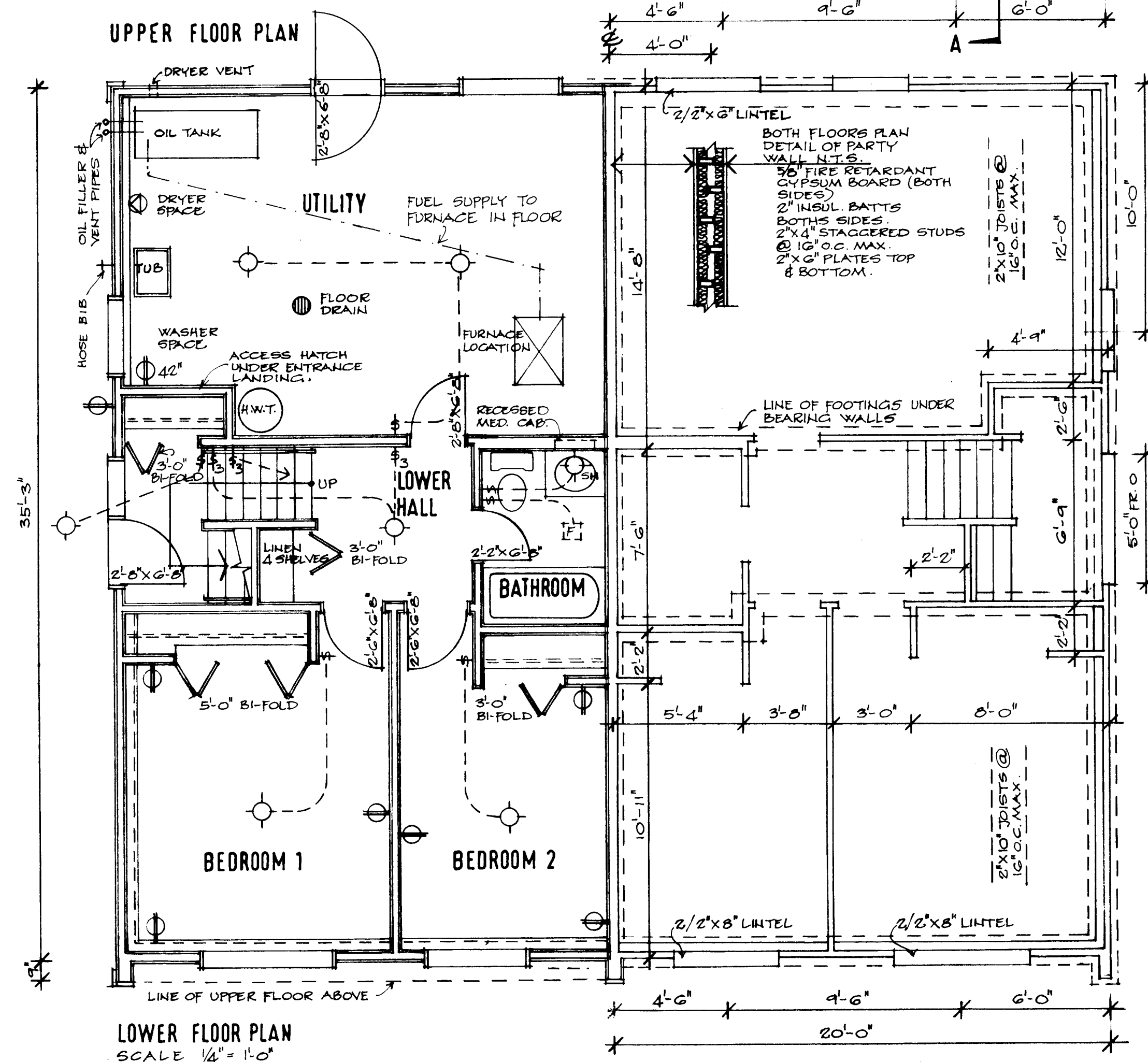
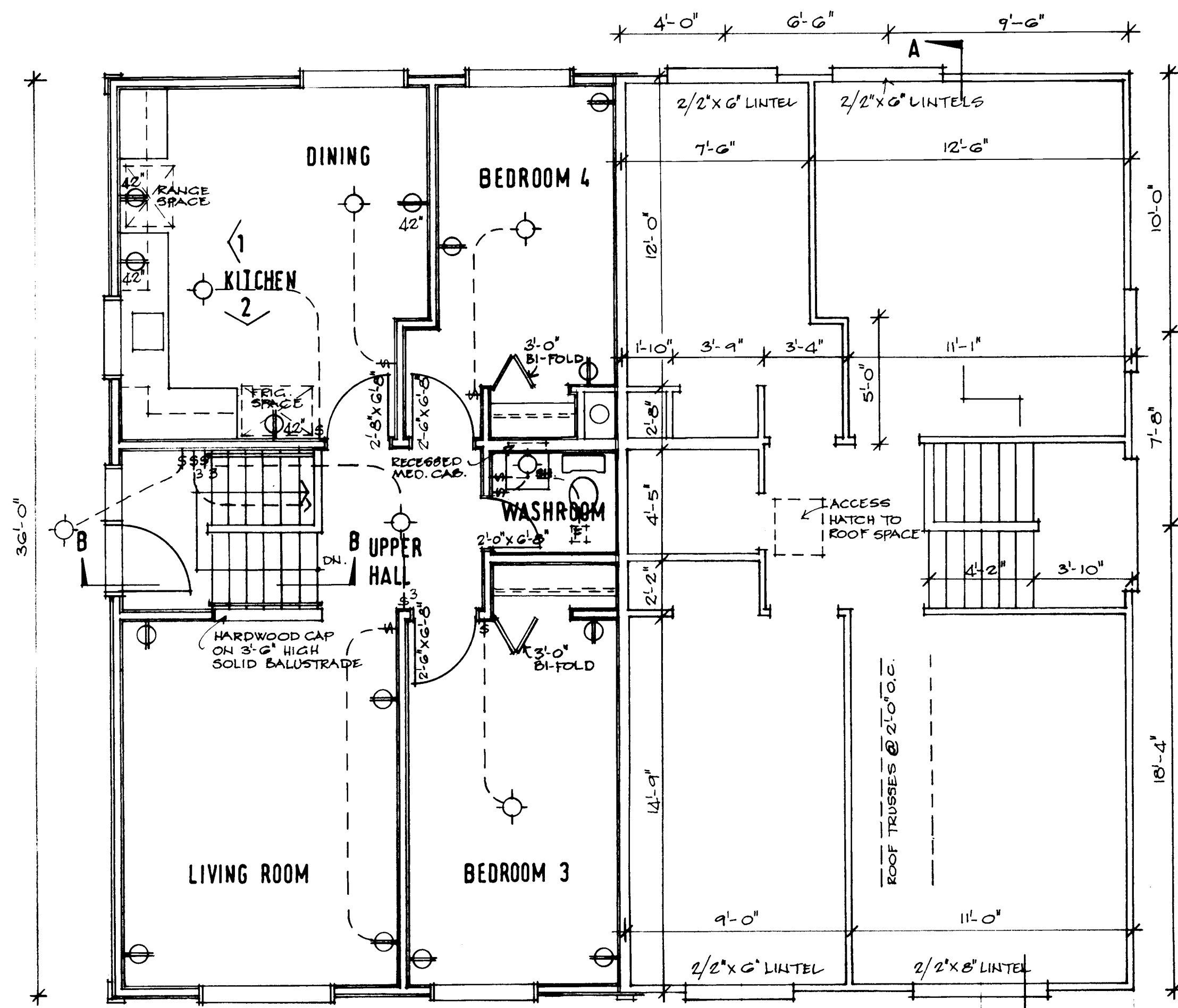
Primary Exterior Cladding: Vertical wood siding
Specifications:

Secondary Exterior Cladding: Stucco
Specifications: Side walls; finished foundation walls exposed

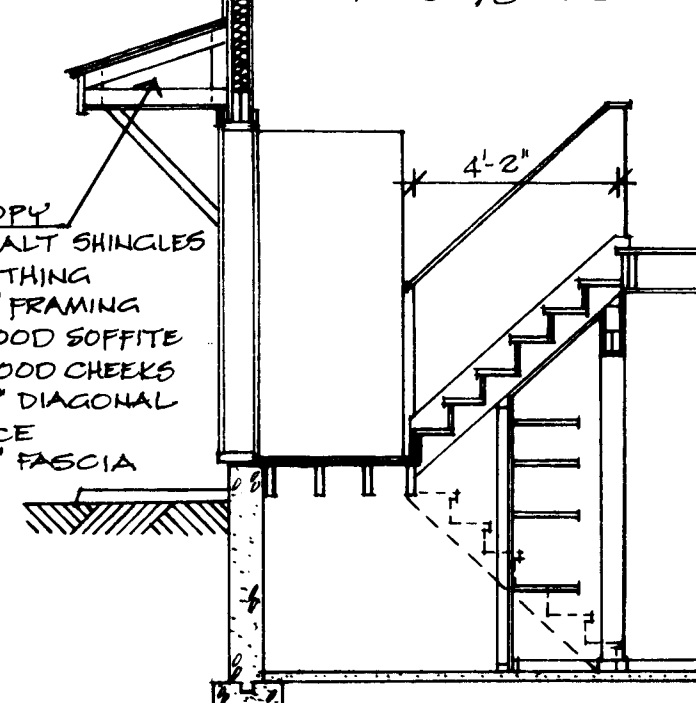
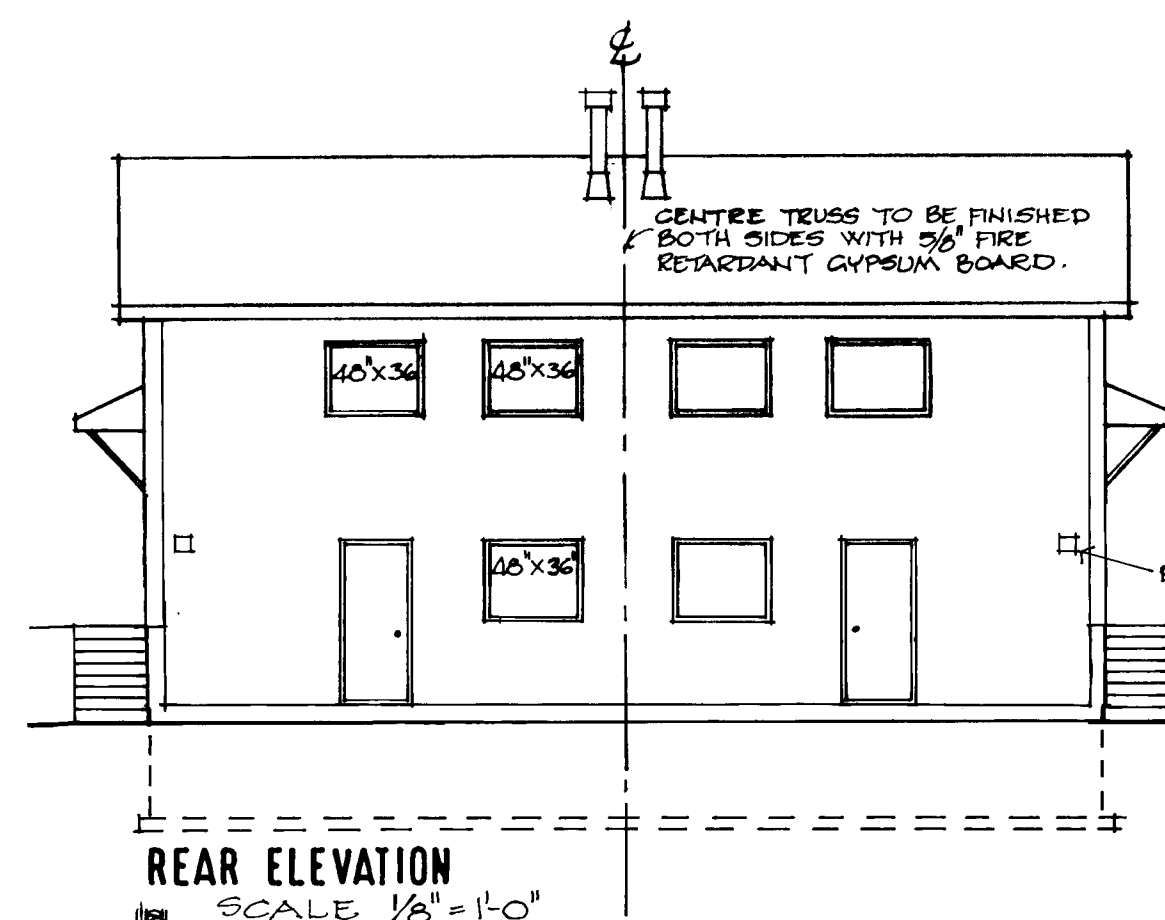
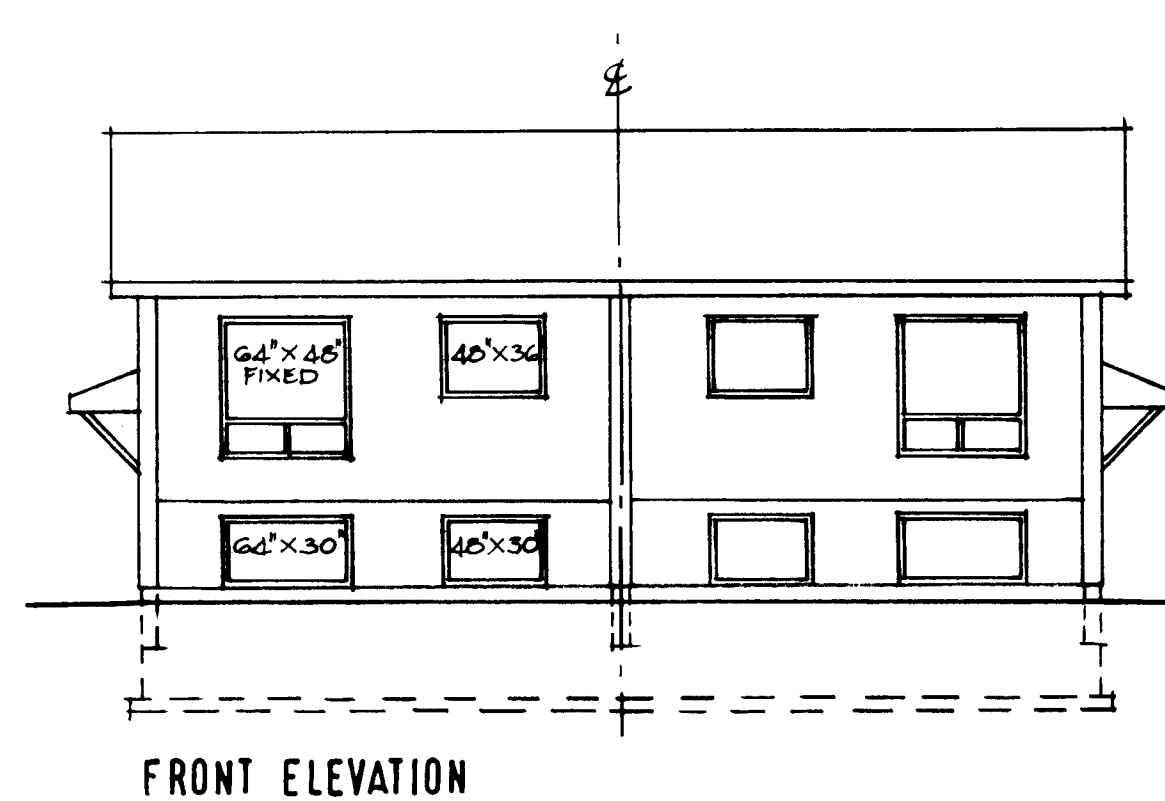
Other Cladding: N/A

Roofing: Asphalt shingles
Roof Shape: Gable
Comments:

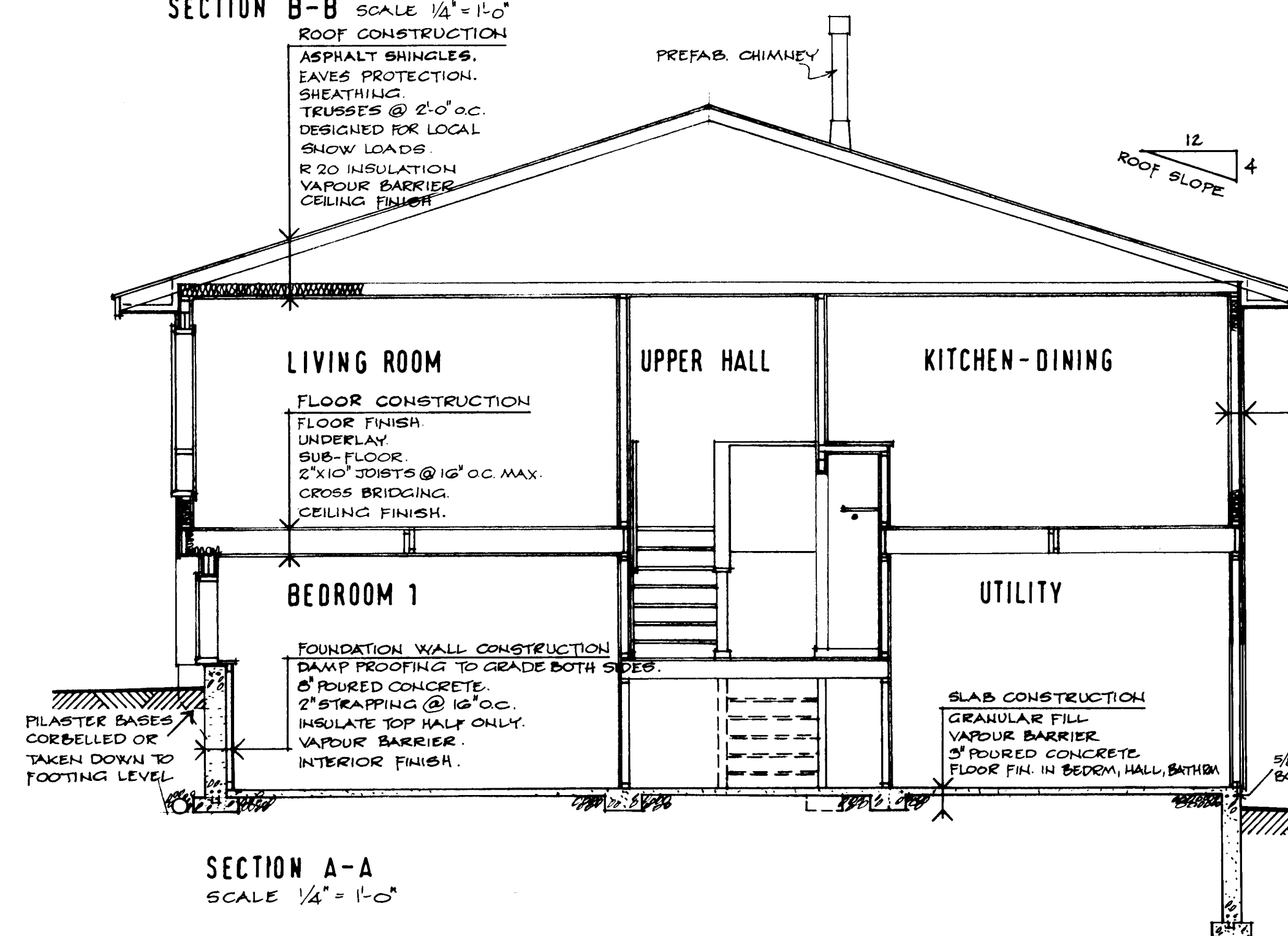
Special Features: N/A
Comments:



NOTE:- RIGHT SIDE PLANS REVERSED

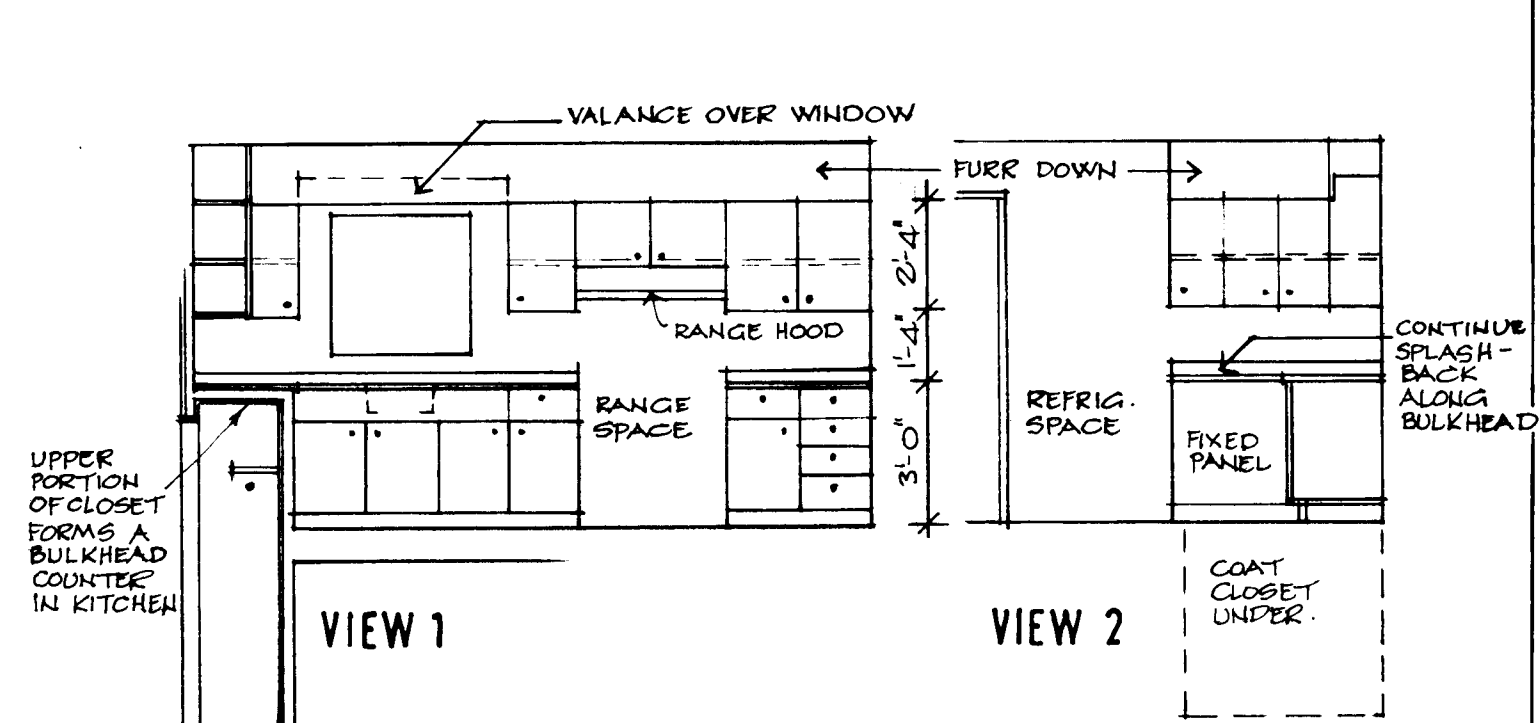
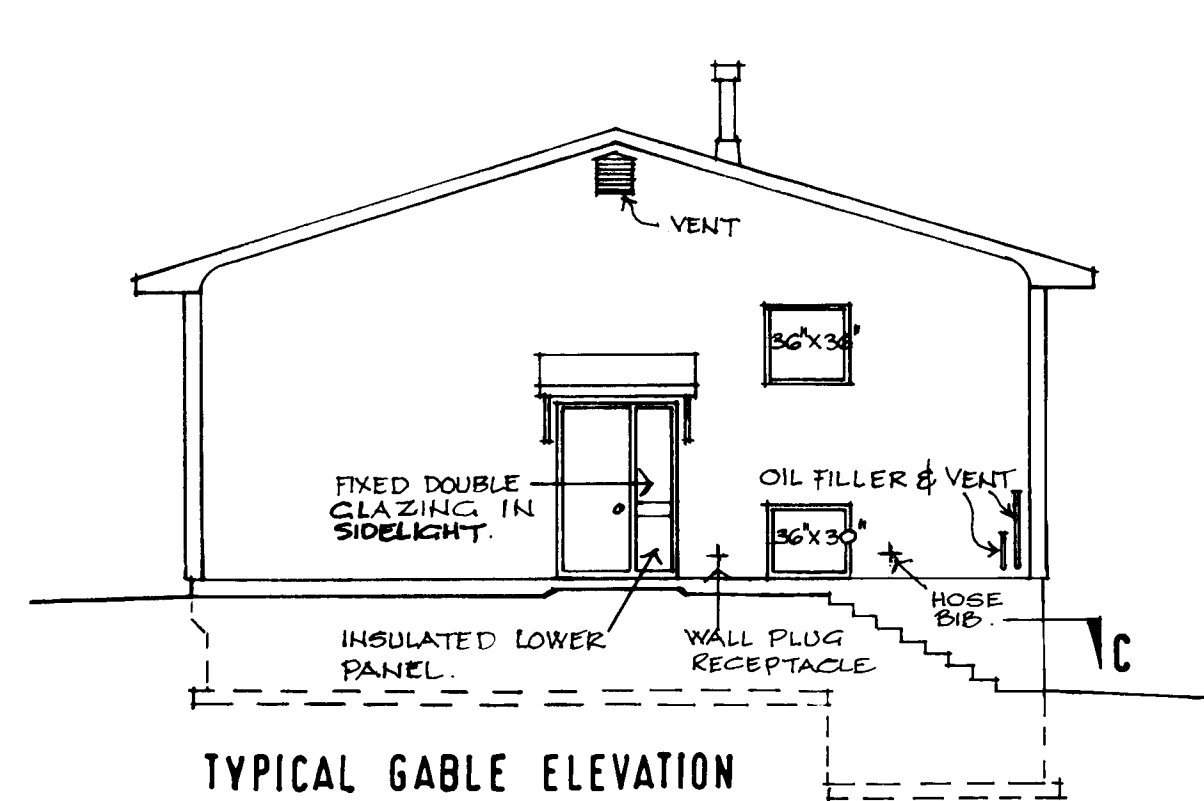


ROOF CONSTRUCTION
ASPHALT SHINGLES.
EAVES PROTECTION.
SHEATHING.
TRUSSES @ 2'-0" O.C.
DESIGNED FOR LOCAL
SNOW LOADS.
R 20 INSULATION
VAPOUR BARRIER
CEILING FINISH.

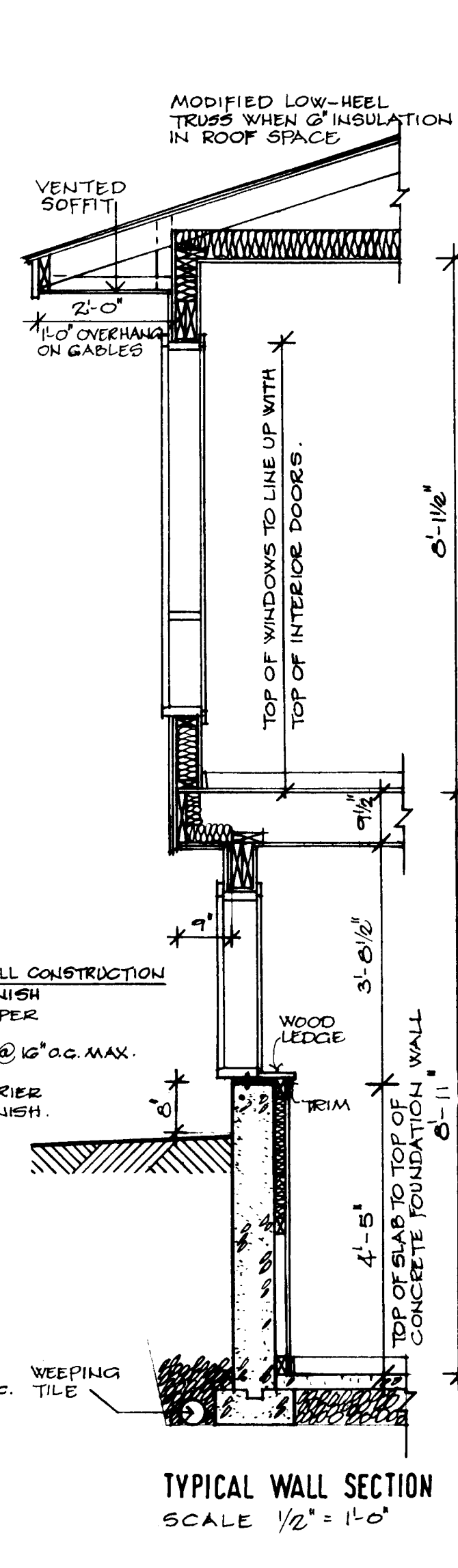
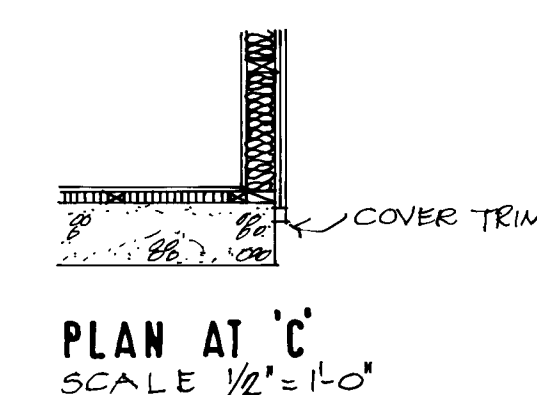


FLOOR CONSTRUCTION
FLOOR FINISH
UNDERLAY.
SUB-FLOOR.
2"x10" JOISTS @ 16" O.C. MAX.
CROSS BRIDGING.
CEILING FINISH.

FOUNDATION WALL CONSTRUCTION
DAMP PROOFING TO GRADE BOTH SIDES.
6" POURED CONCRETE.
2" STRAPPING @ 16" O.C.
INSULATE TOP HALF ONLY.
VAPOUR BARRIER.
INTERIOR FINISH.



PLAN AT 'C'
SCALE 1/2" = 1'-0"



GENERAL 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.
- DOUBLED JOISTS REQUIRED UNDER PARTITIONS RUNNING PARALLEL TO THE FLOOR JOISTS MAY BE BLOCKED APART 8" AT 4'-0" O.C. TO PERMIT THE PASSAGE OF HEATING DUCTS ETC.
- FOR ORDINARY LOADING CONDITIONS, WOOD LINTELS OVER DOORS, WINDOWS ETC. IN EXTERIOR AND INTERIOR WALLS SHALL BE PLACED ON EDGE.
- THE POSITION AND NUMBER OF ELECTRICAL OUTLETS MAY BE RE-LOCATED BUT MUST IN ALL CASES MEET THE MINIMUM REQUIREMENTS OF THE HOUSING STANDARDS AND COMPLY WITH LOCAL CODES.
- PROVIDE A SHELF AND ROD IN THE COAT AND CLOTHES CLOSETS.
- ADDITIONAL INSULATING MATERIAL MAY BE NECESSARY IN CERTAIN LOCALITIES TO PROVIDE THE REQUIRED RESISTANCE TO HEAT FLOW FOR SUCH AREA.
- THE STRUCTURAL MEMBERS ARE DESIGNED FOR A LIVE ROOF LOAD OF LBS PER SQUARE FOOT. IN AREAS WHERE A ROOF LOAD IN EXCESS OF THE DESIGN LOAD IS EXPECTED, IT WILL BE NECESSARY TO REDESIGN THE STRUCTURAL MEMBERS ACCORDINGLY.
- ALL STRUCTURAL MEMBERS WILL BE CONSTRUCTION GRADE AND SPECIES UNLESS OTHERWISE NOTED ON THE DRAWINGS.
- CONSTRUCTION MUST COMPLY WITH THE CANADIAN CODE FOR RESIDENTIAL CONSTRUCTION AND ANY LOCAL APPLICABLE CODES.
- This drawing is intended as a guide only. The final choice and use of methods and details of construction and materials is the responsibility of the user.

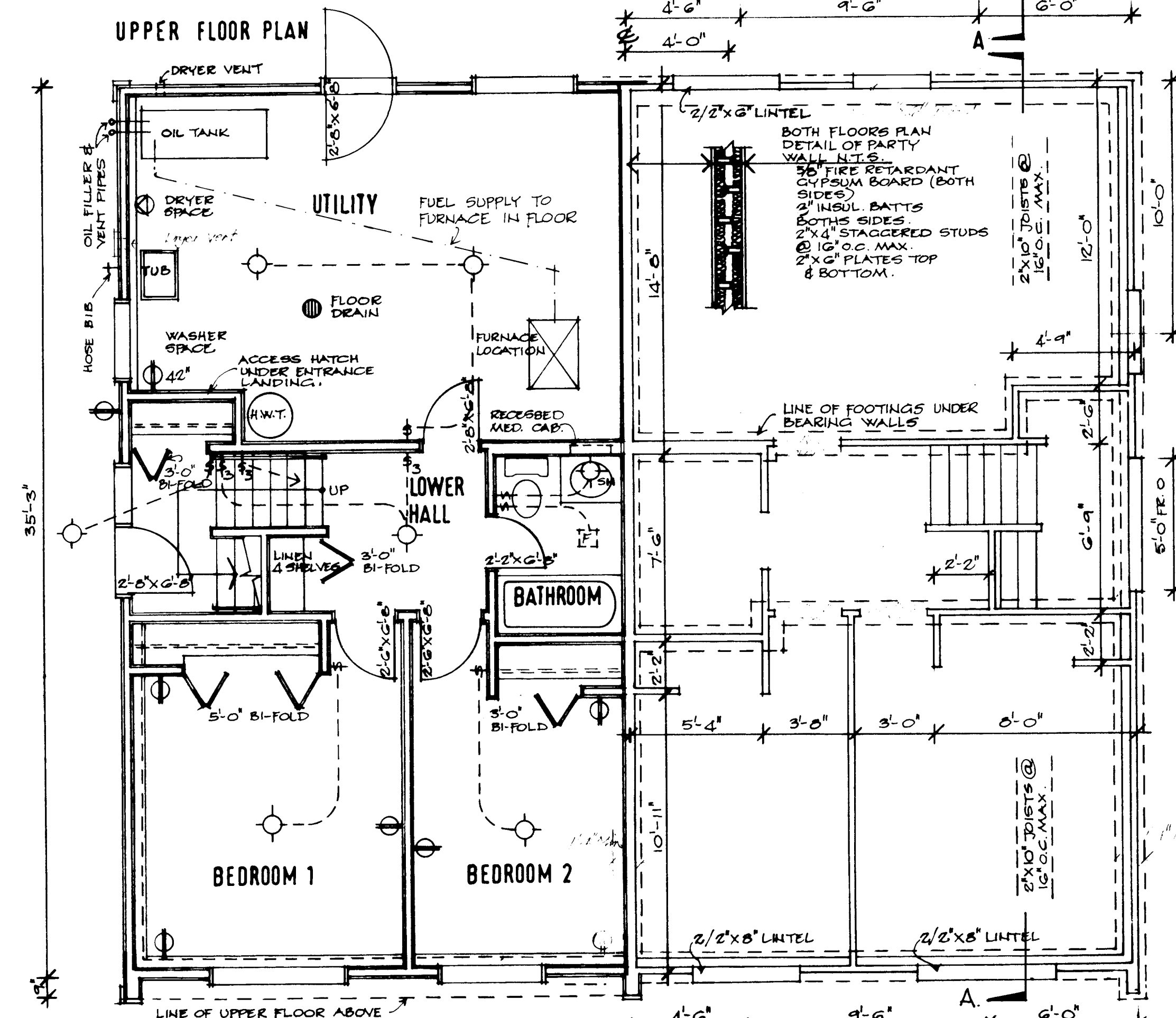
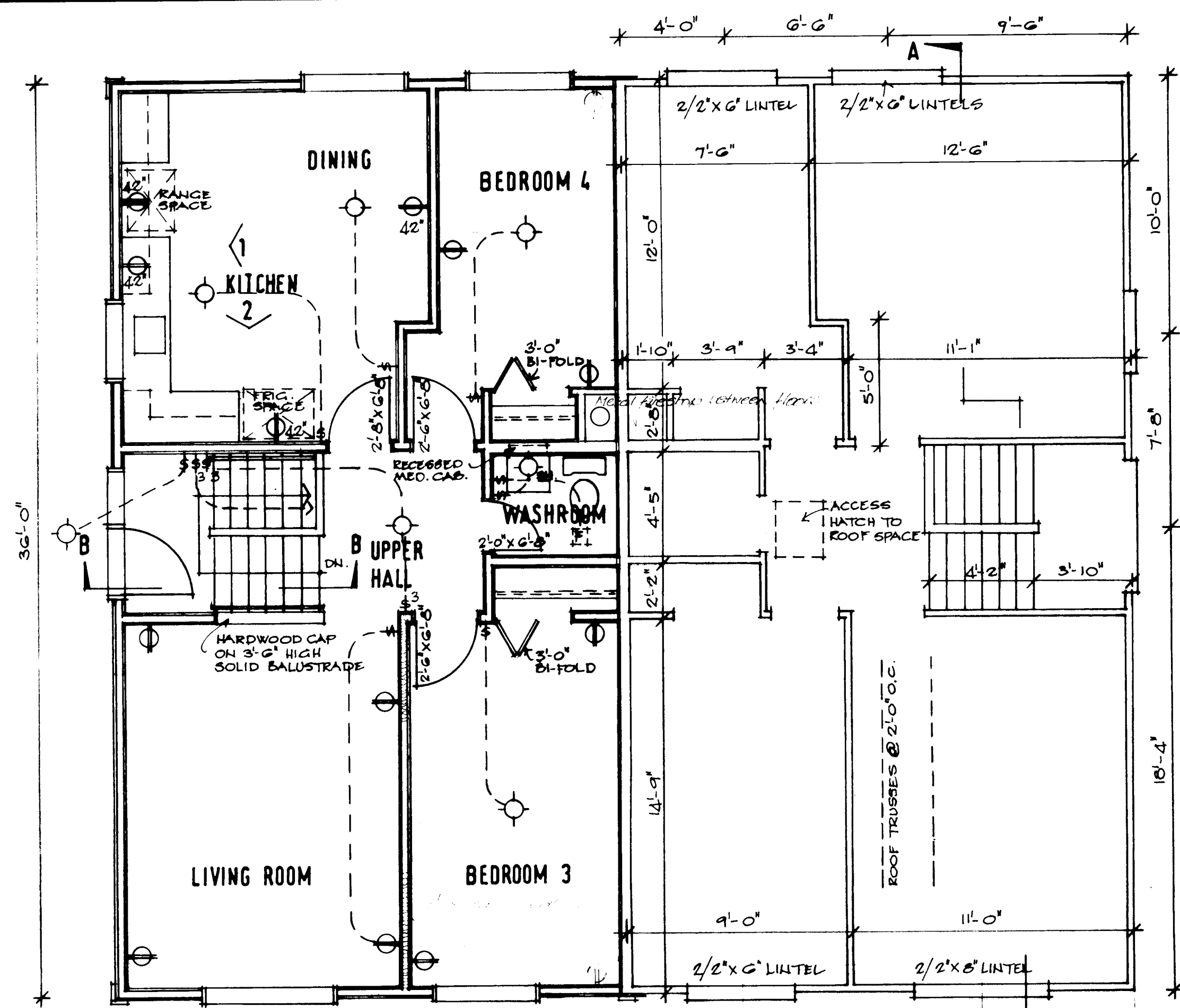
PLOT PLAN

DATE	NHA STDS	CHKD BY	DATE	REVISIONS	BY

ARCHITECT
C.M.H.C.

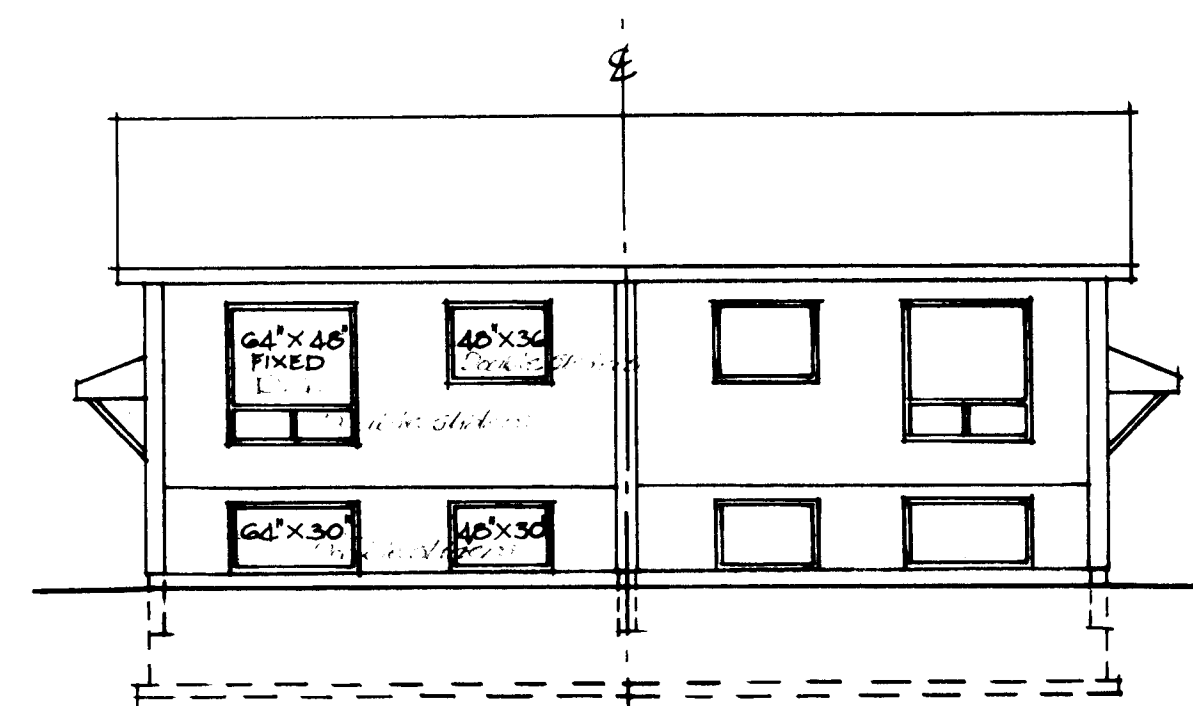
DATE MARCH 1975
DESIGN NO. SD-F-1
SHEET NO. 1 of 1

CENTRAL MORTGAGE AND HOUSING CORPORATION

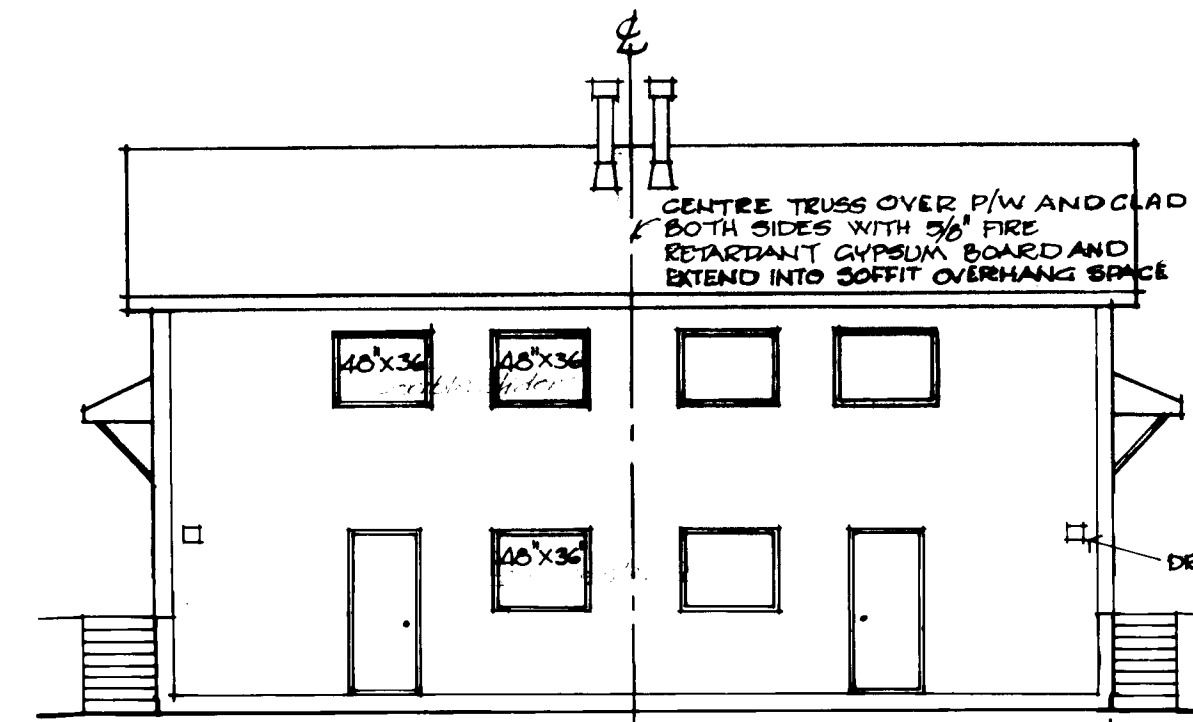


LOWER FLOOR PLAN
SCALE 1/4" = 1'-0"

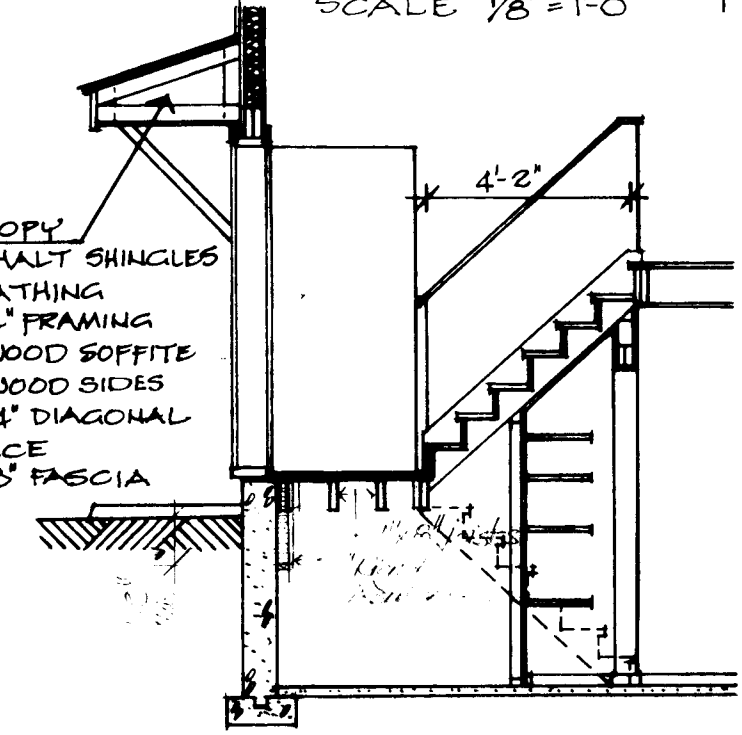
NOTE:-RIGHT SIDE PLANS REVERSED



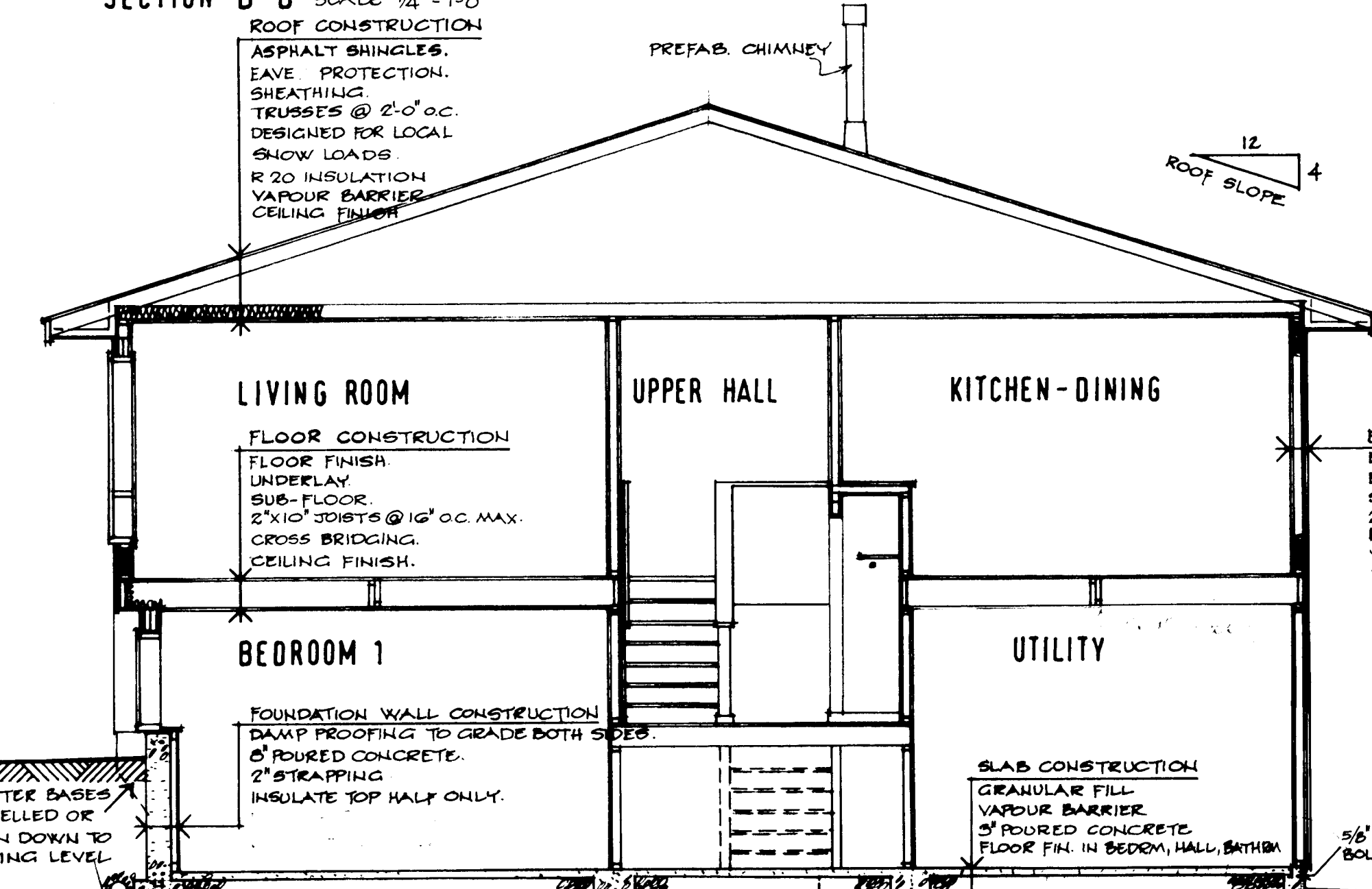
FRONT ELEVATION



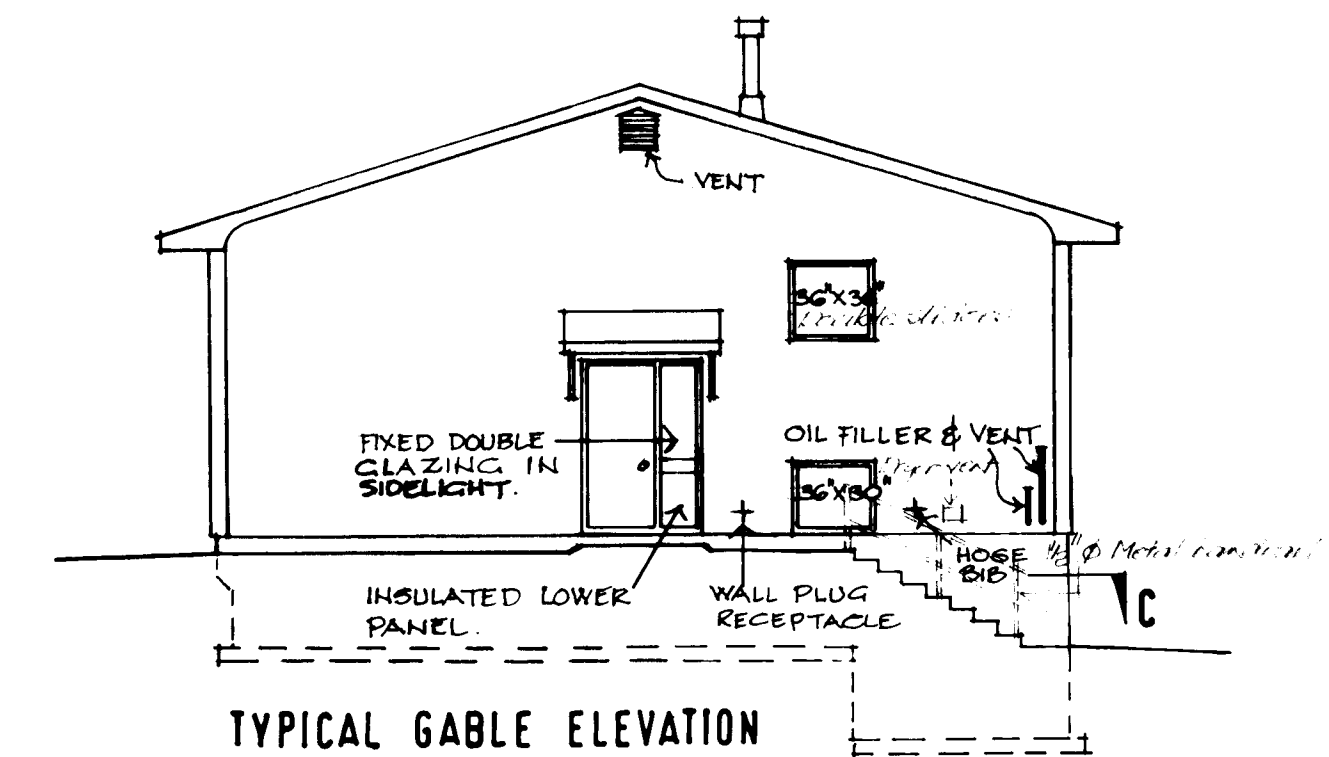
REAR ELEVATION
SCALE 1/8" = 1'-0"



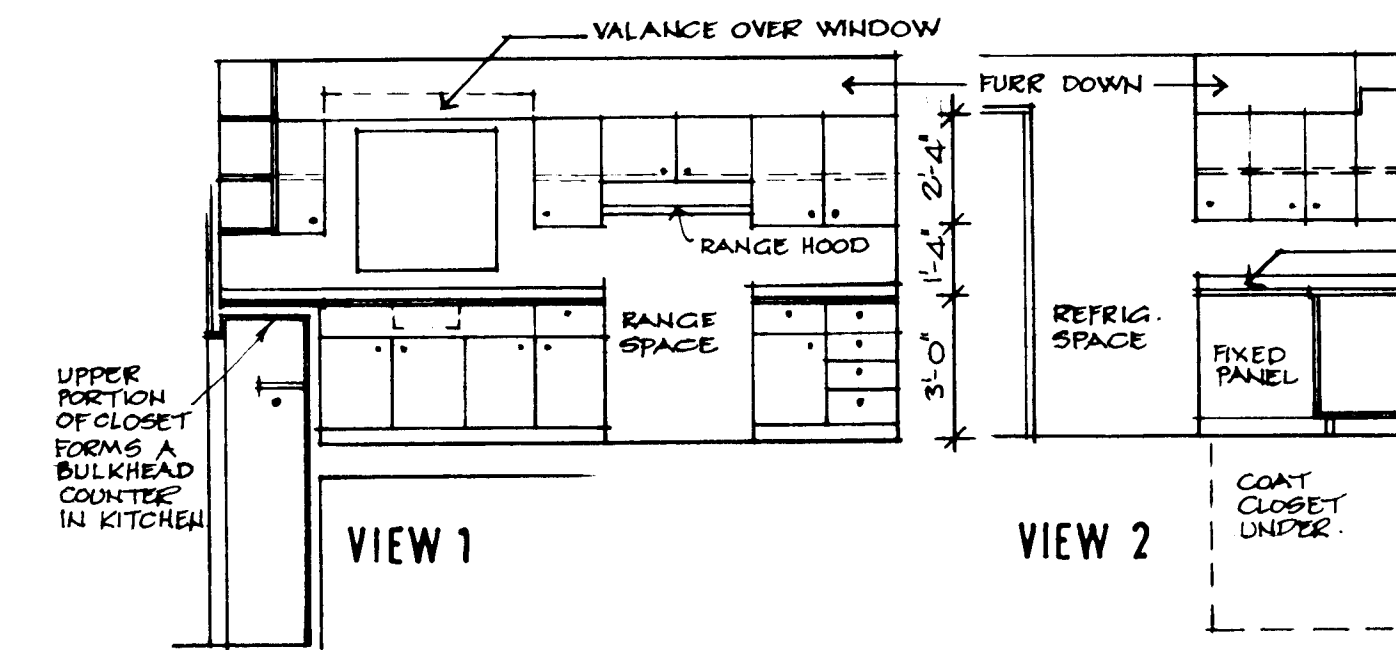
SECTION B-B SCALE 1/4" = 1'-0"



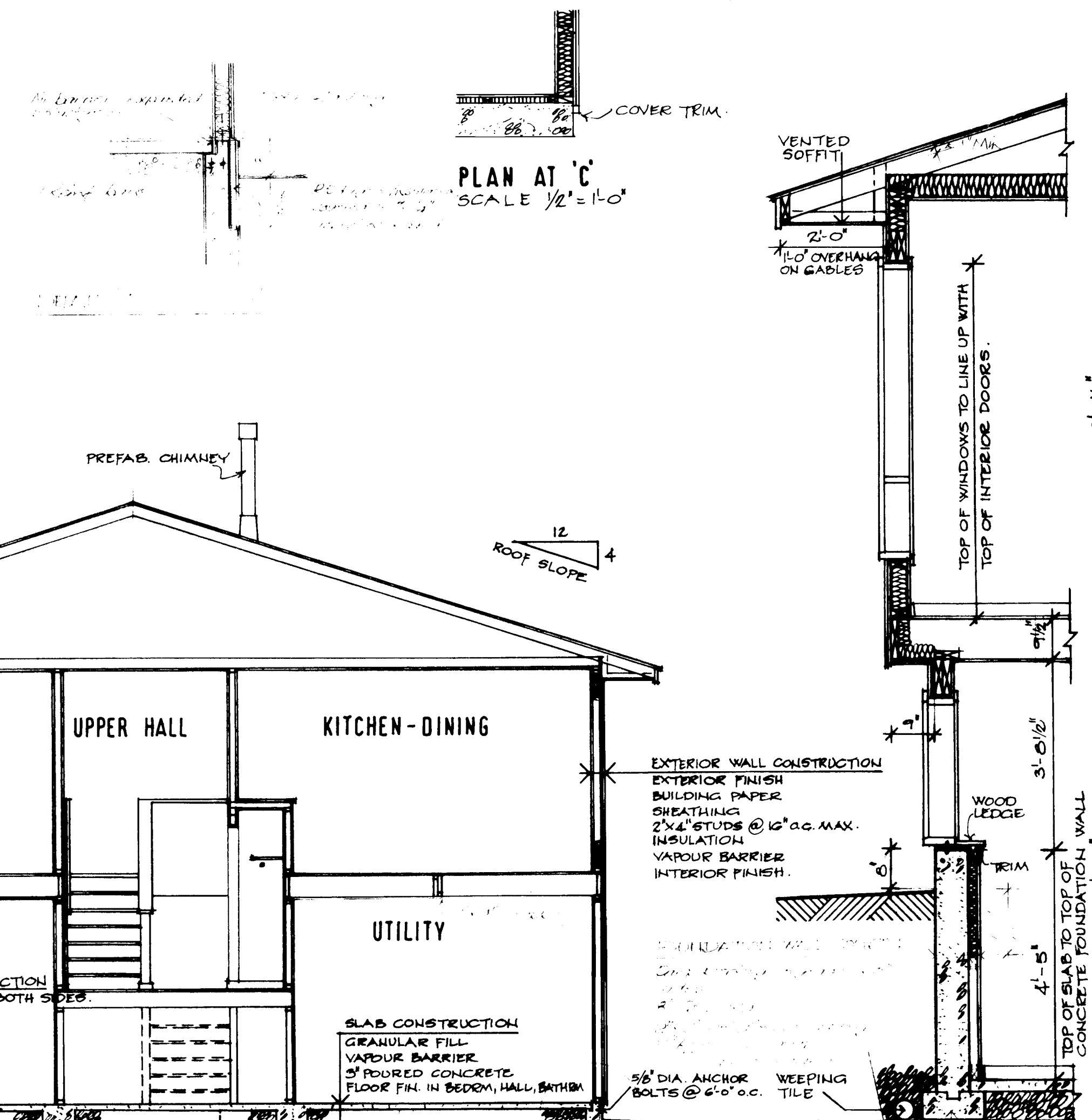
SECTION A-A
SCALE 1/4" = 1'-0"



TYPICAL GABLE ELEVATION

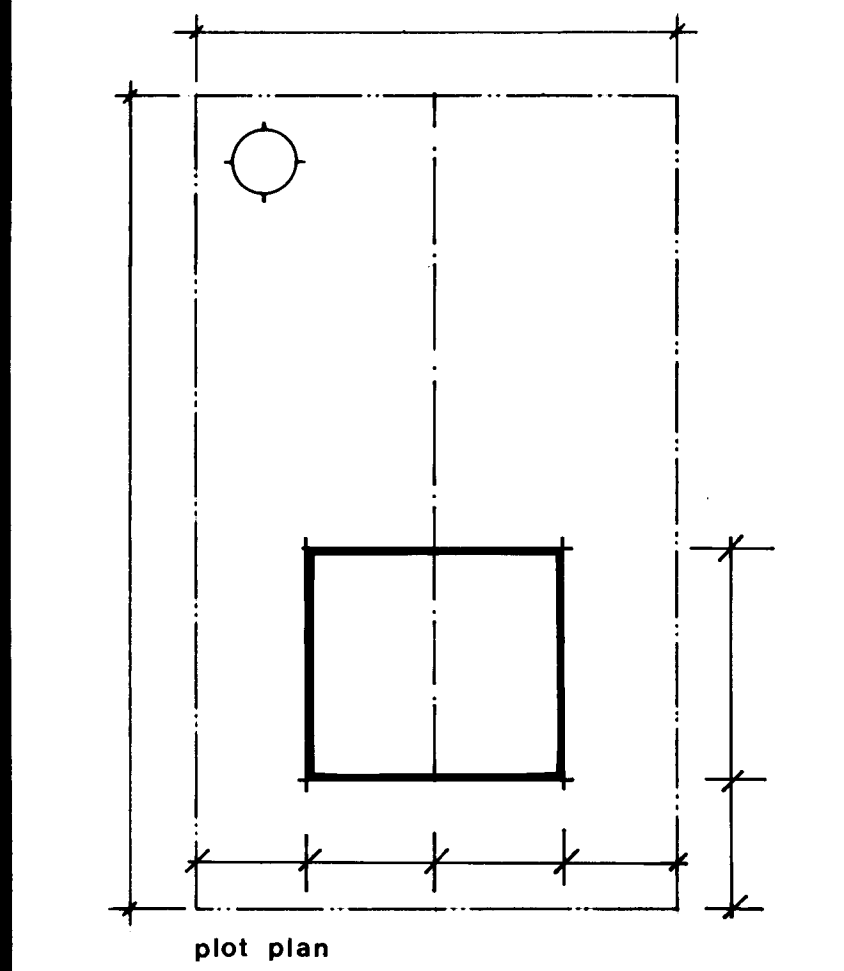


KITCHEN ELEVATIONS
SCALE 1/4" = 1'-0"



TYPICAL WALL SECTION
SCALE 1/2" = 1'-0"

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 4. PROVIDE A ROD AND AT LEAST ONE SHELF IN ALL COAT AND CLOTHES CLOSETS.
 5. ALL FLOOR JOISTS ARE DESIGNED TO NO. 1 GRADE SPRUCE. ANY CHANGE OR SUBSTITUTION MUST BE APPROVED BY AUTHORITY HAVING JURISDICTION.
 6. ALL CONSTRUCTION MUST COMPLY WITH THE RESIDENTIAL STANDARDS CURRENT AT THE TIME OF CONSTRUCTION AND ANY APPLICABLE LOCAL CODES.
 7. THIS DRAWING IS INTENDED AS A GUIDE ONLY. THE FINAL CHOICE AND USE OF MATERIALS, AND METHODS AND DETAILS OF CONSTRUCTION, IS THE RESPONSIBILITY OF THE USER.



11/6/76	C. H. H. H.	date	n.h.s. stde chkd by	date	revisions	by
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CMHC SCHL
Central Mortgage and Housing Corporation Société centrale d'hypothèques et de logement

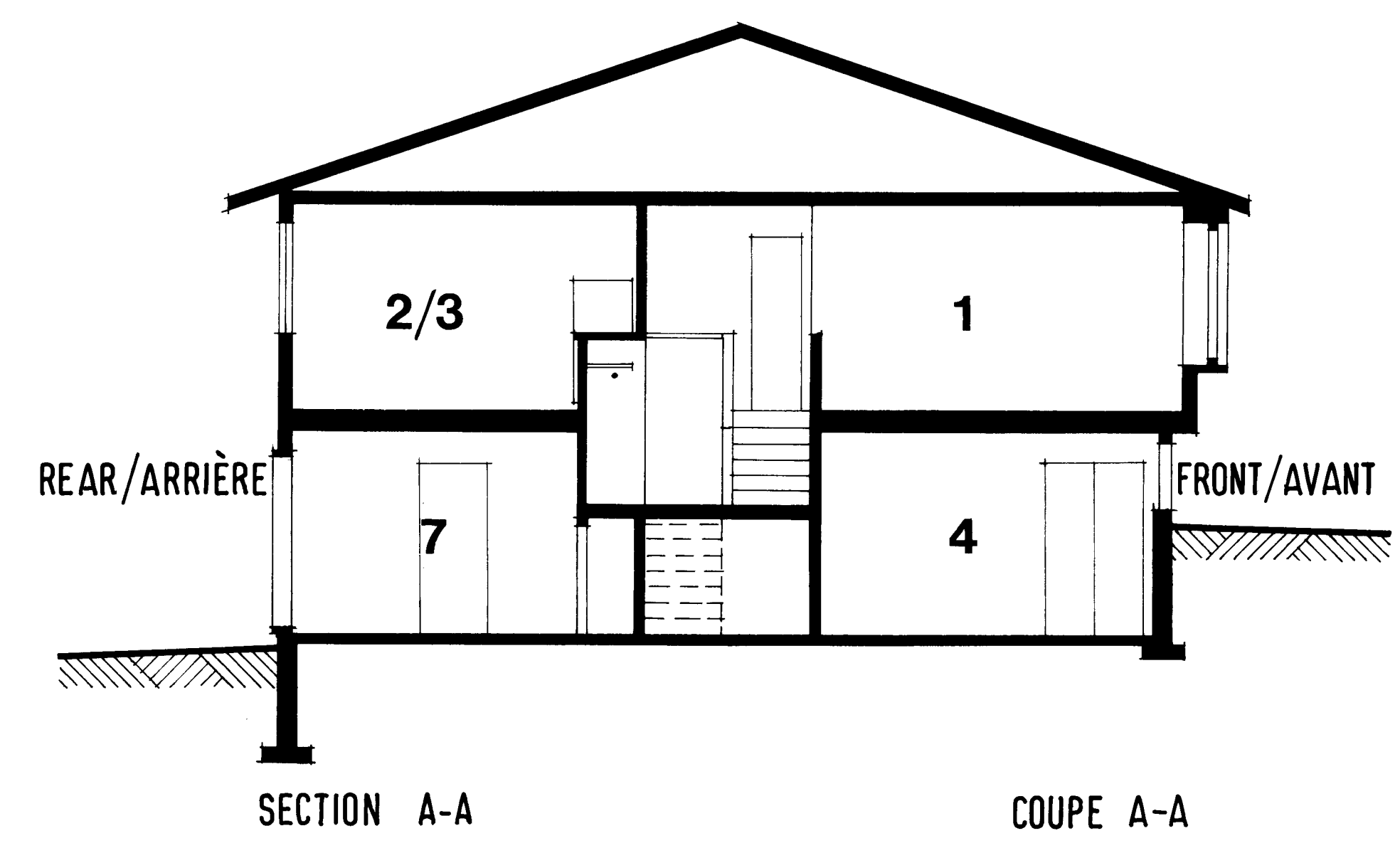
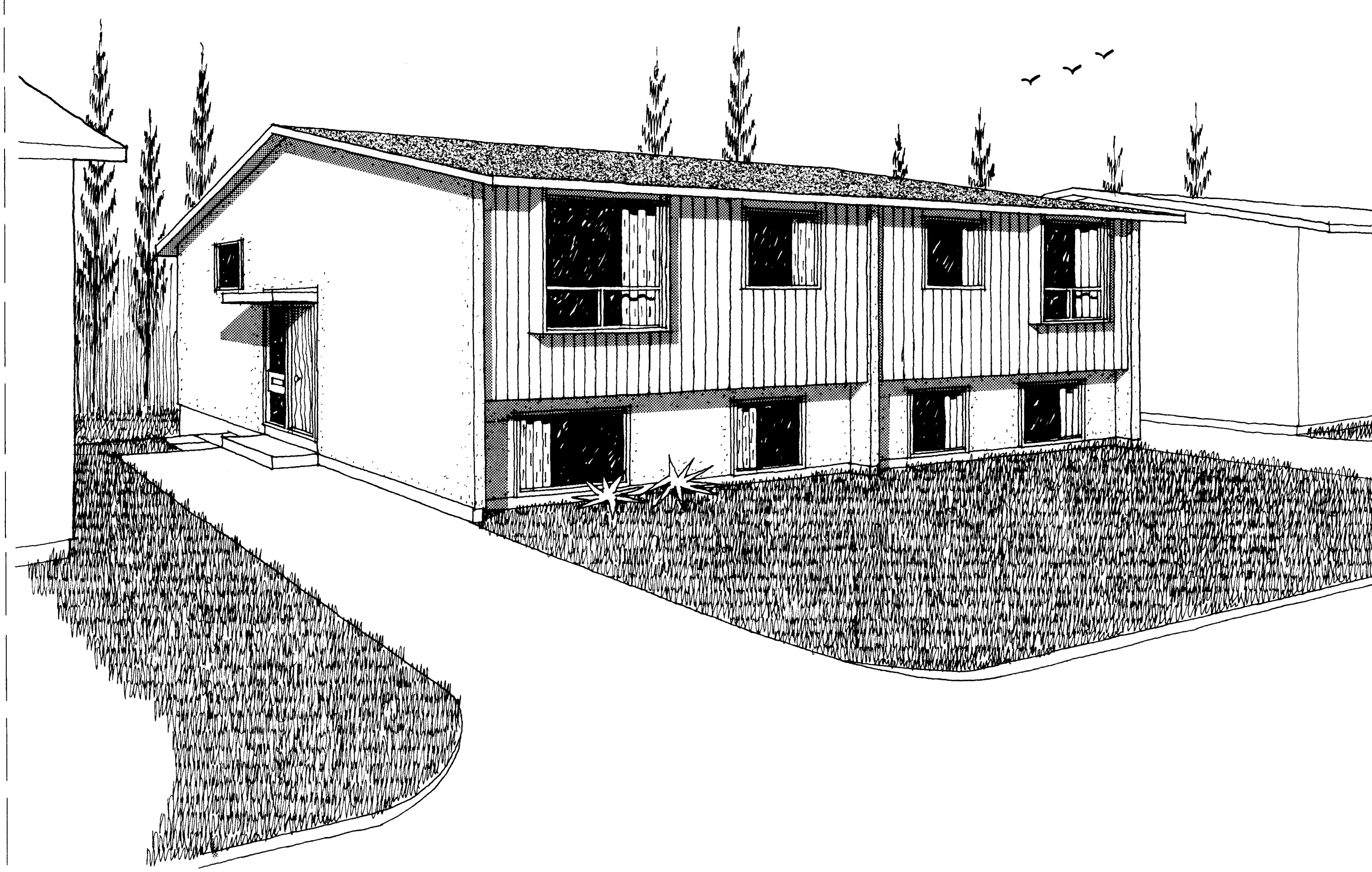
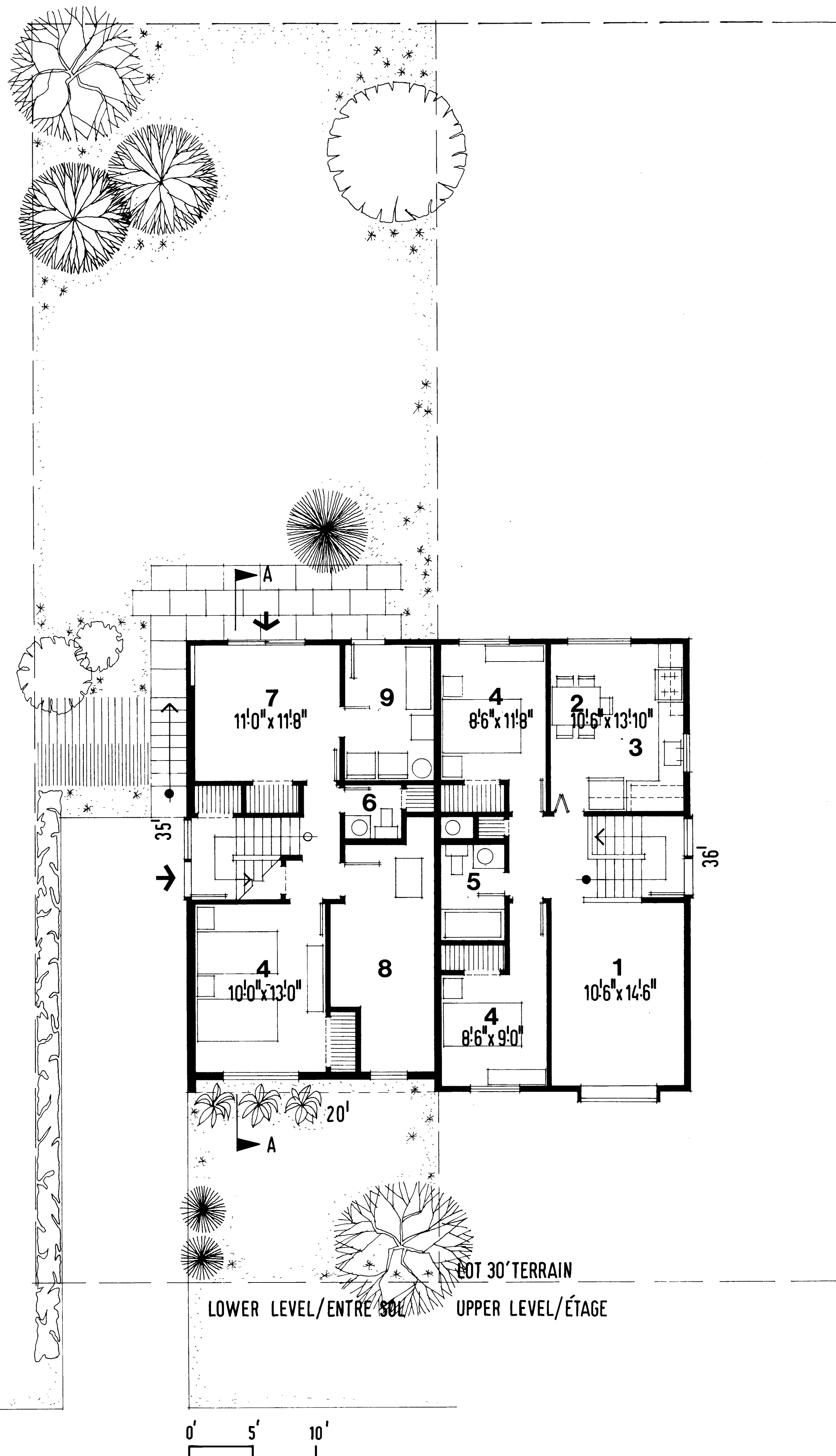
designer
C.M.H.C.

design no.
SD-F-1

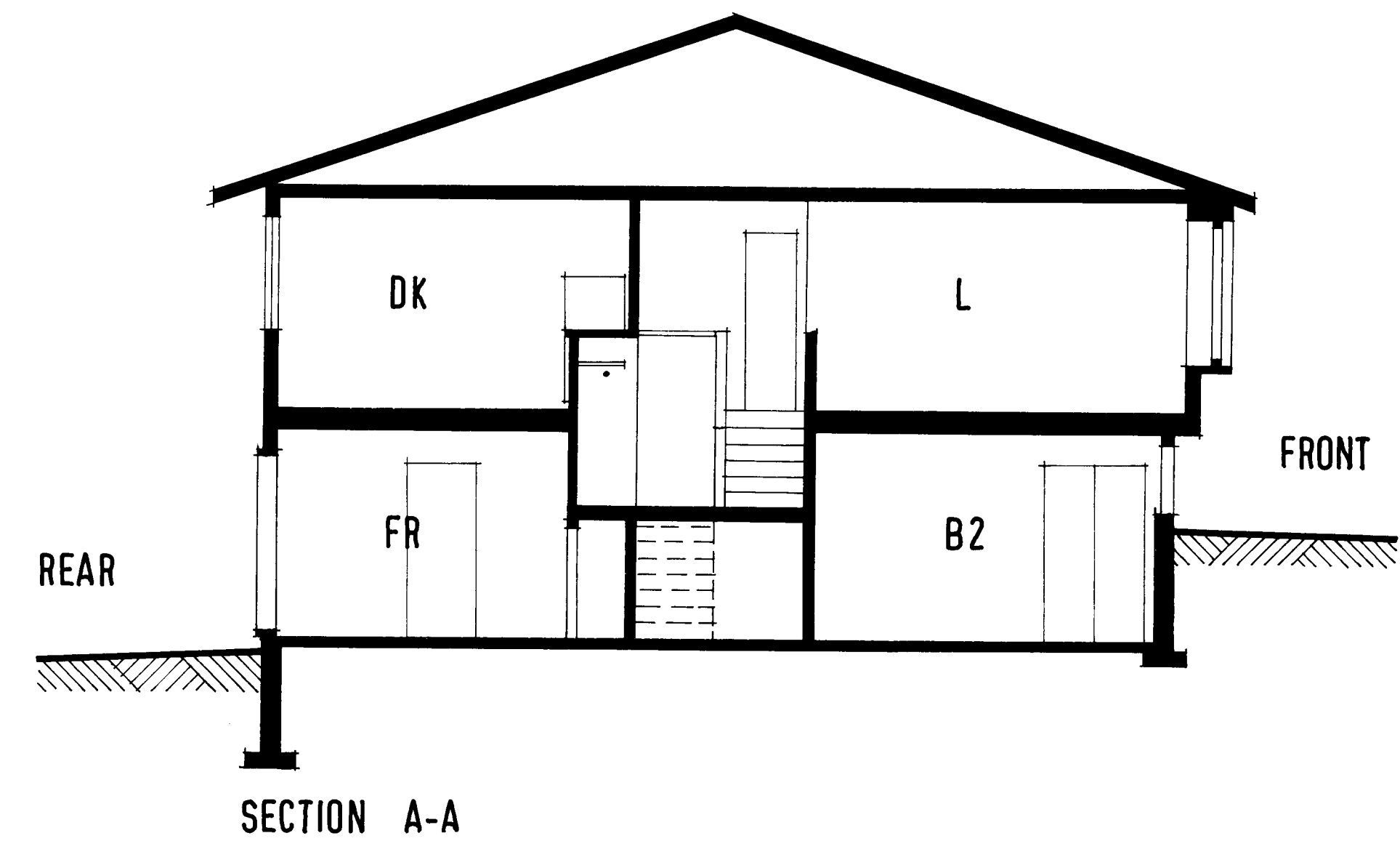
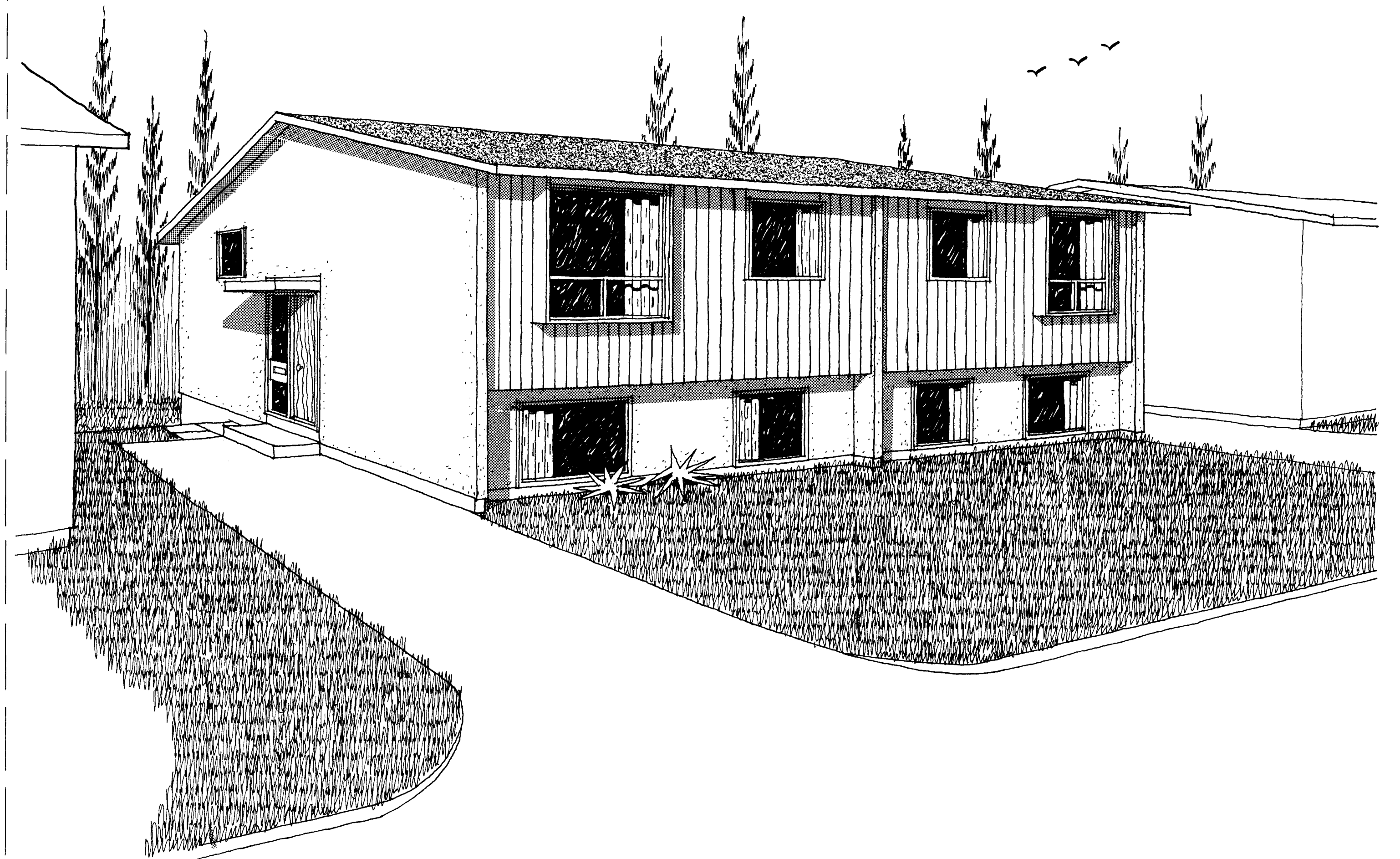
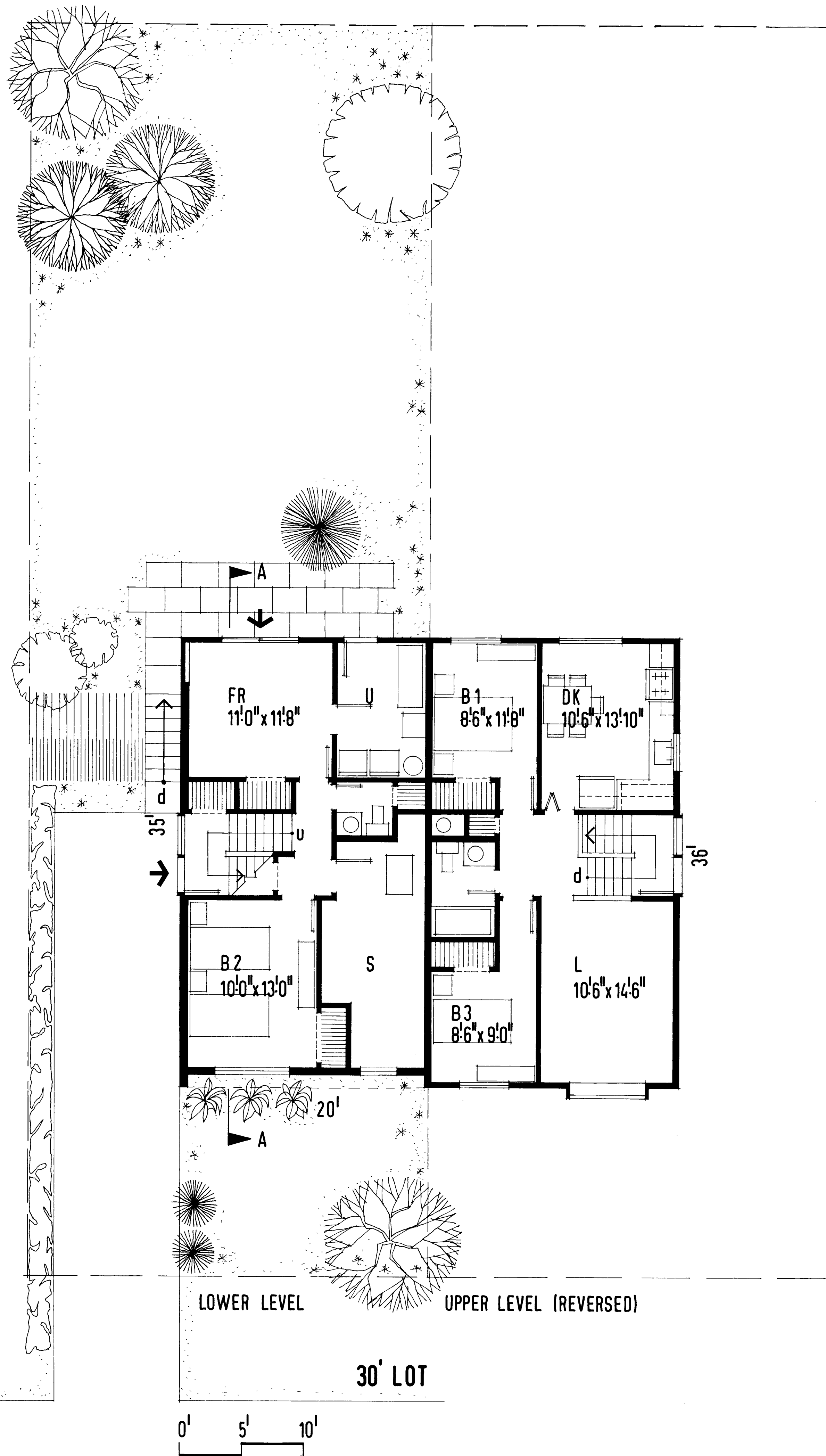
scale
as shown

date
May 1976

drawing no.
1 of 1

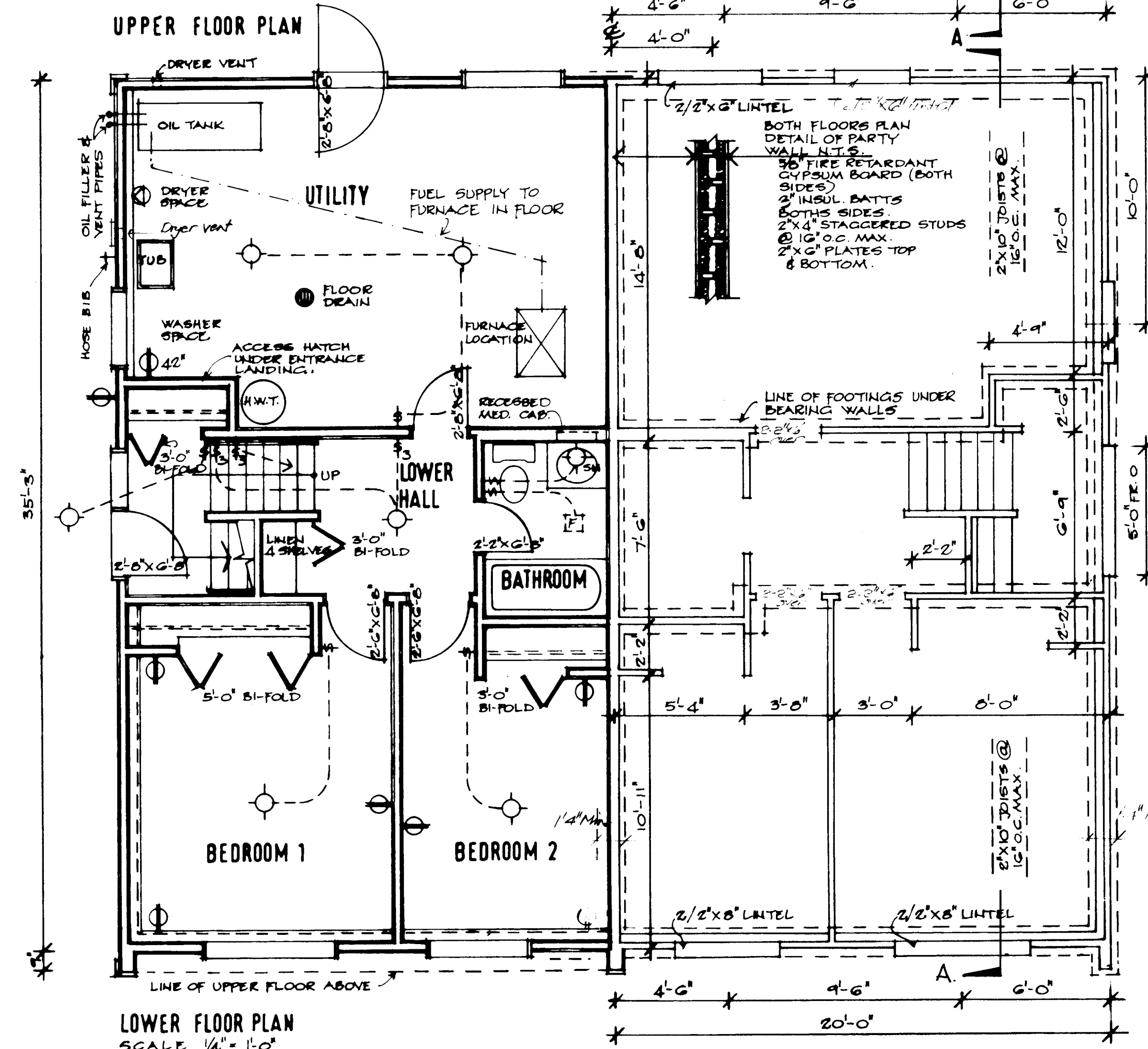
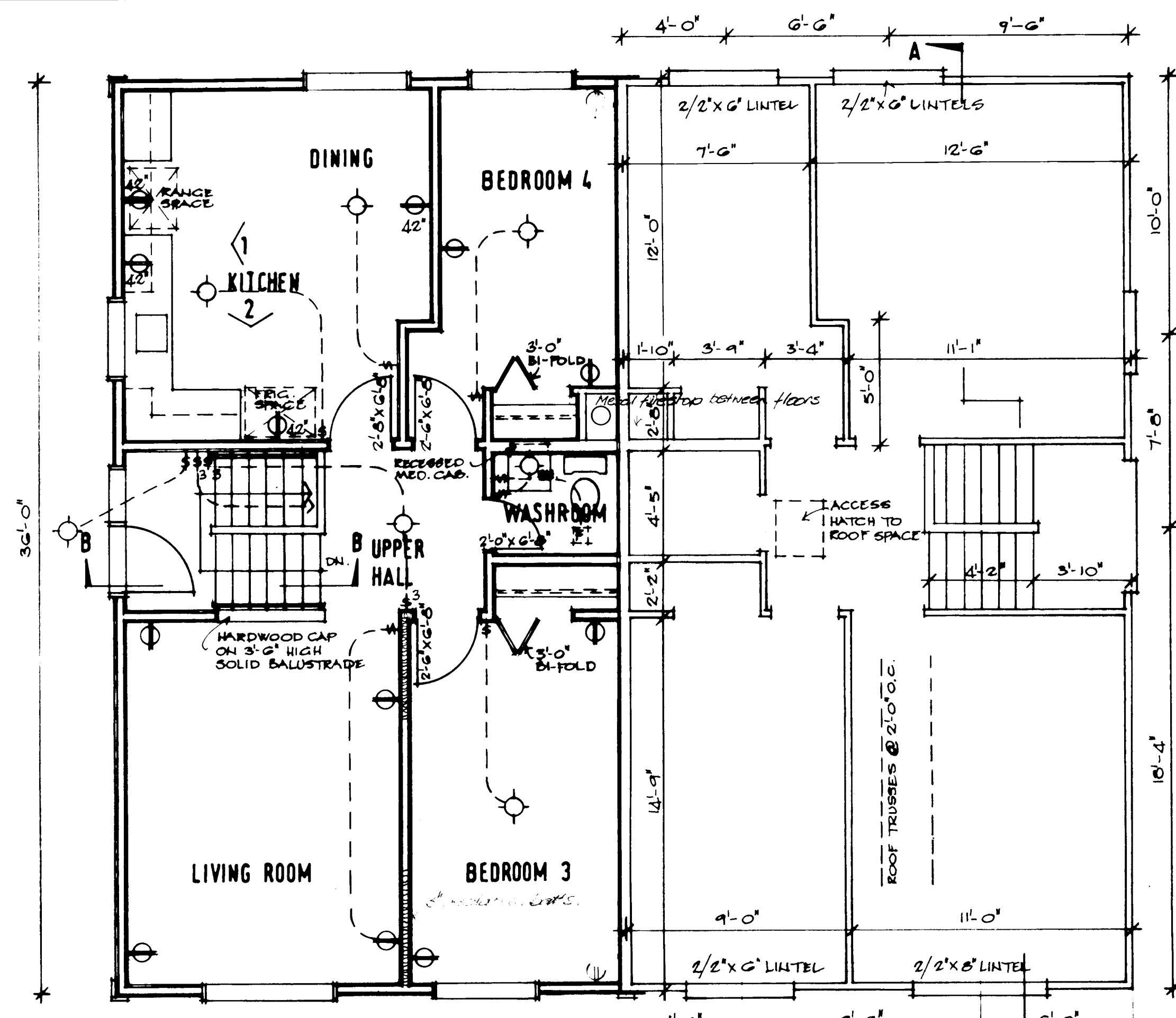


DESIGN/MODÈLE **SD F-1**

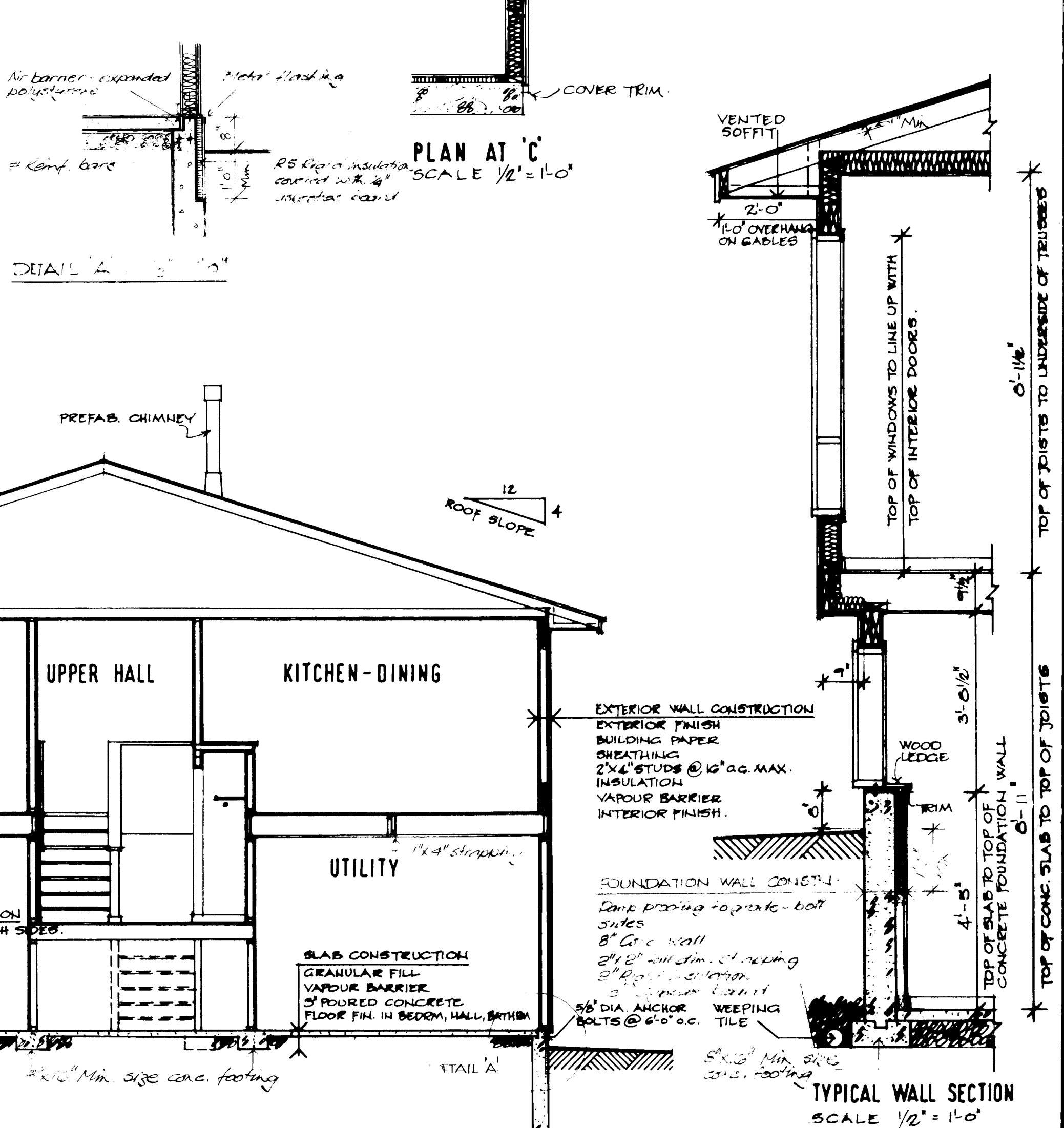
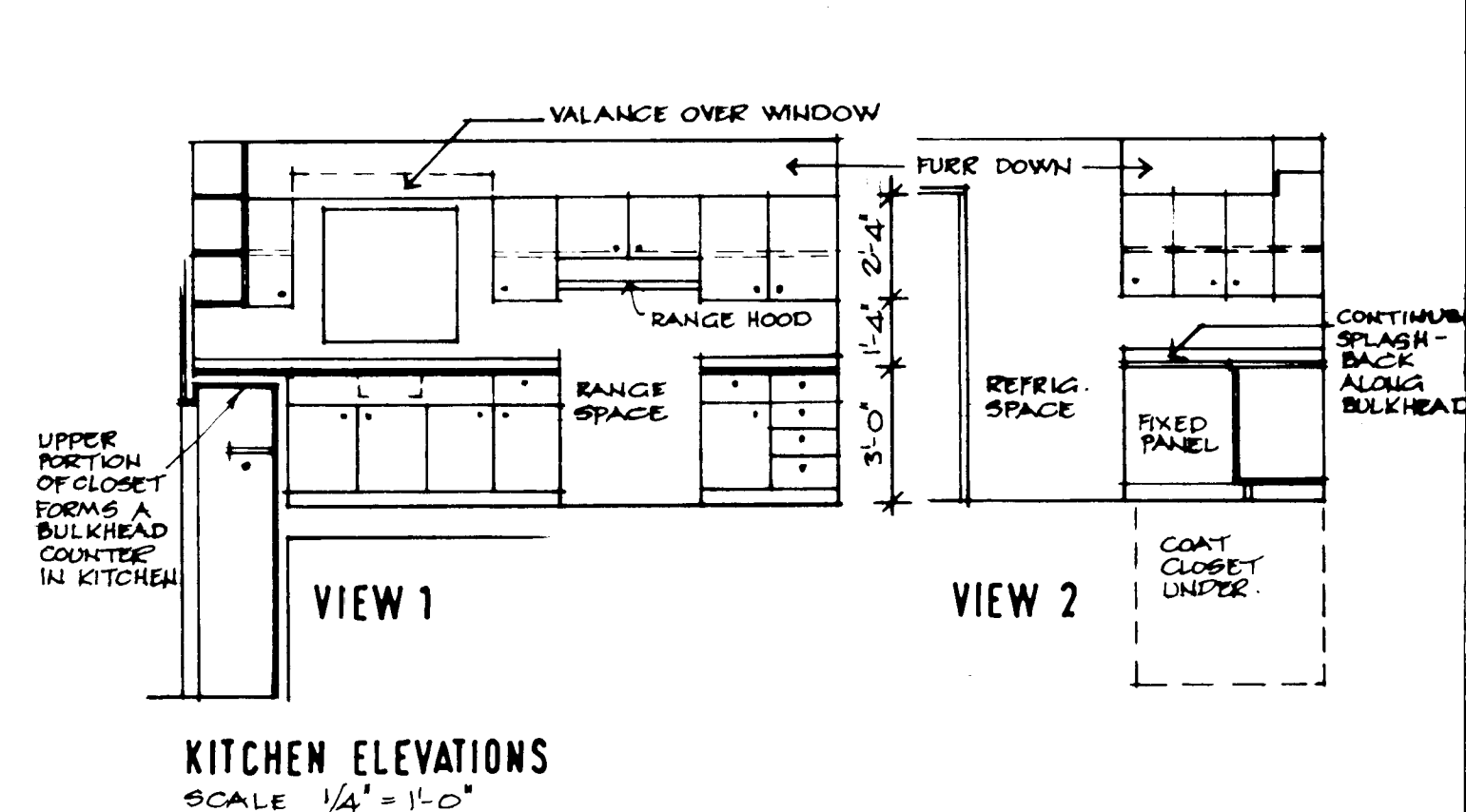
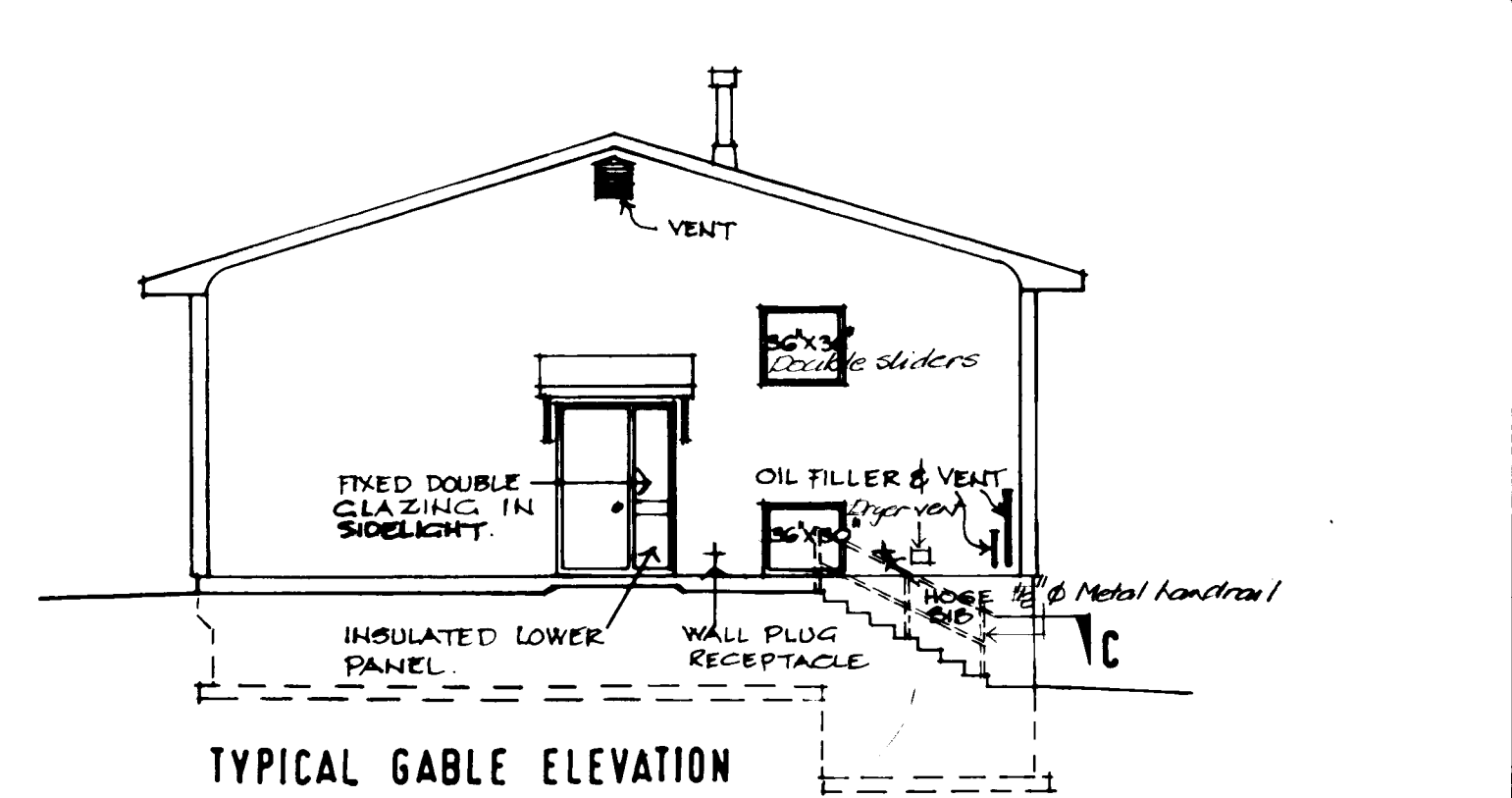
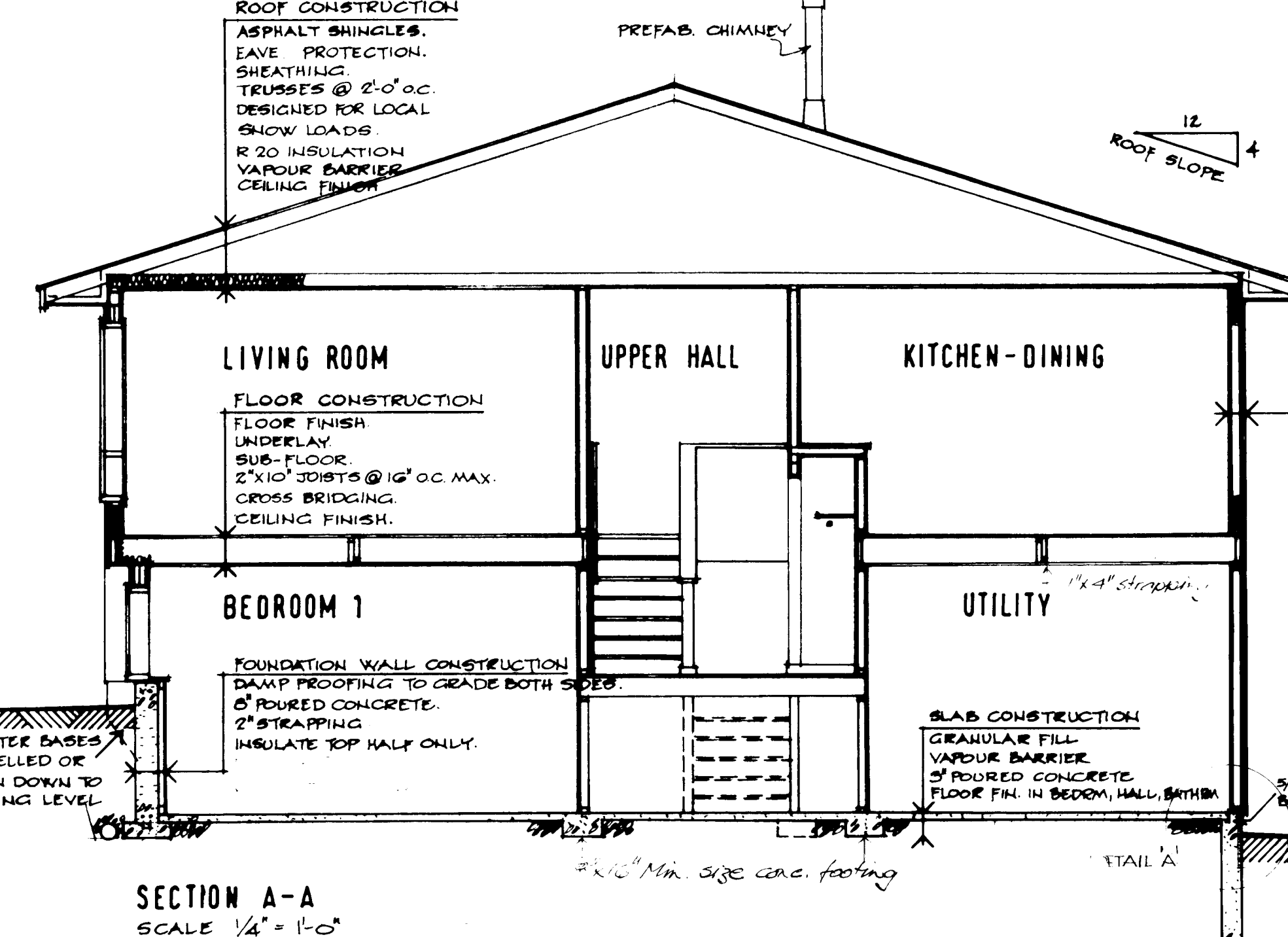
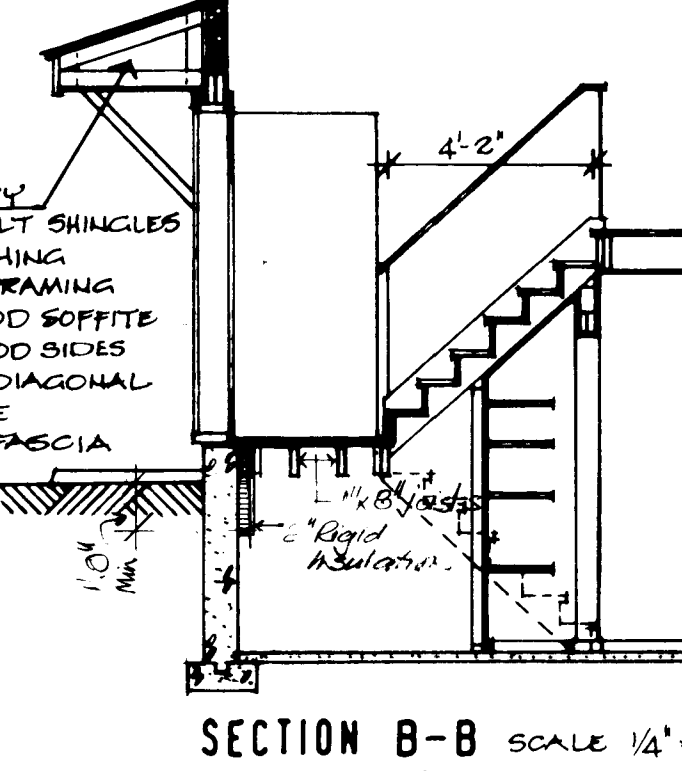
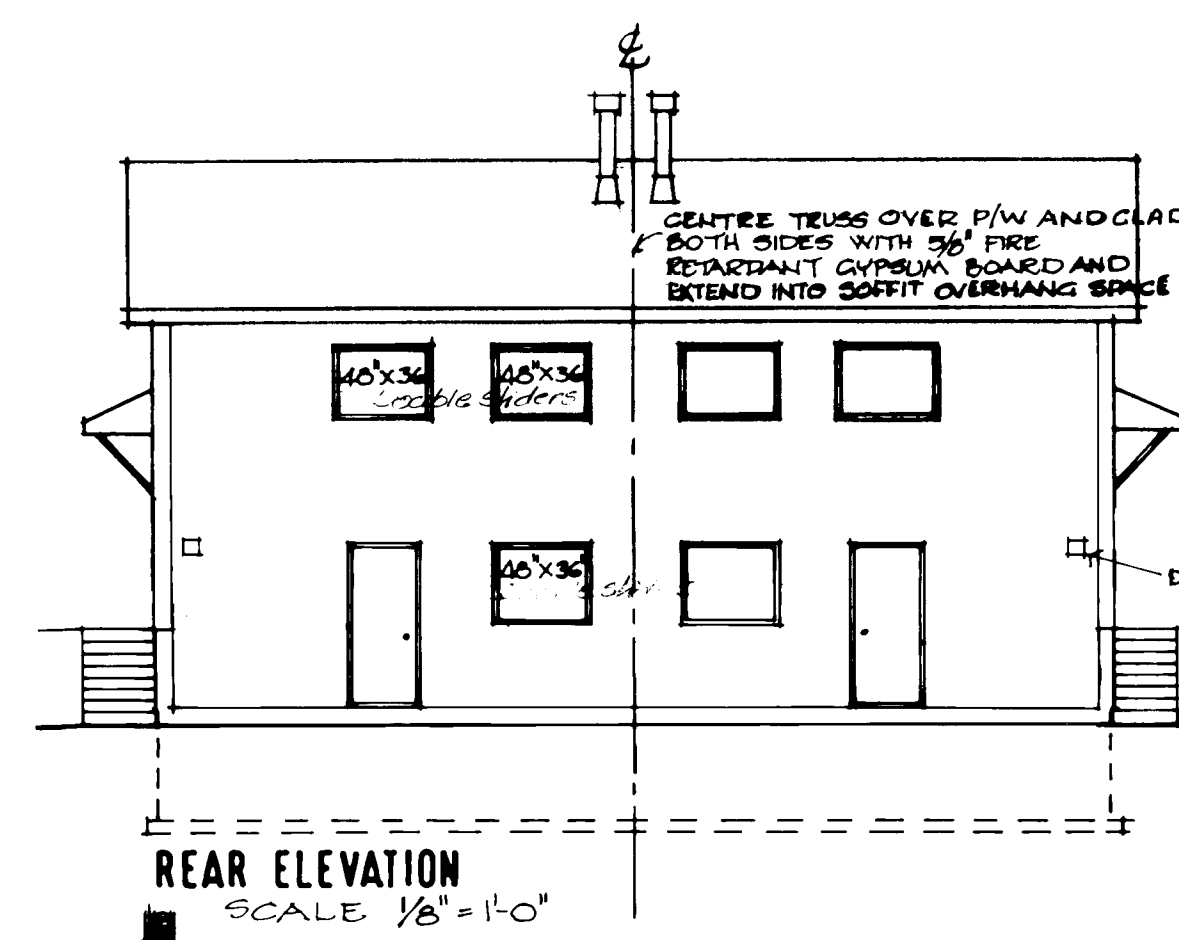
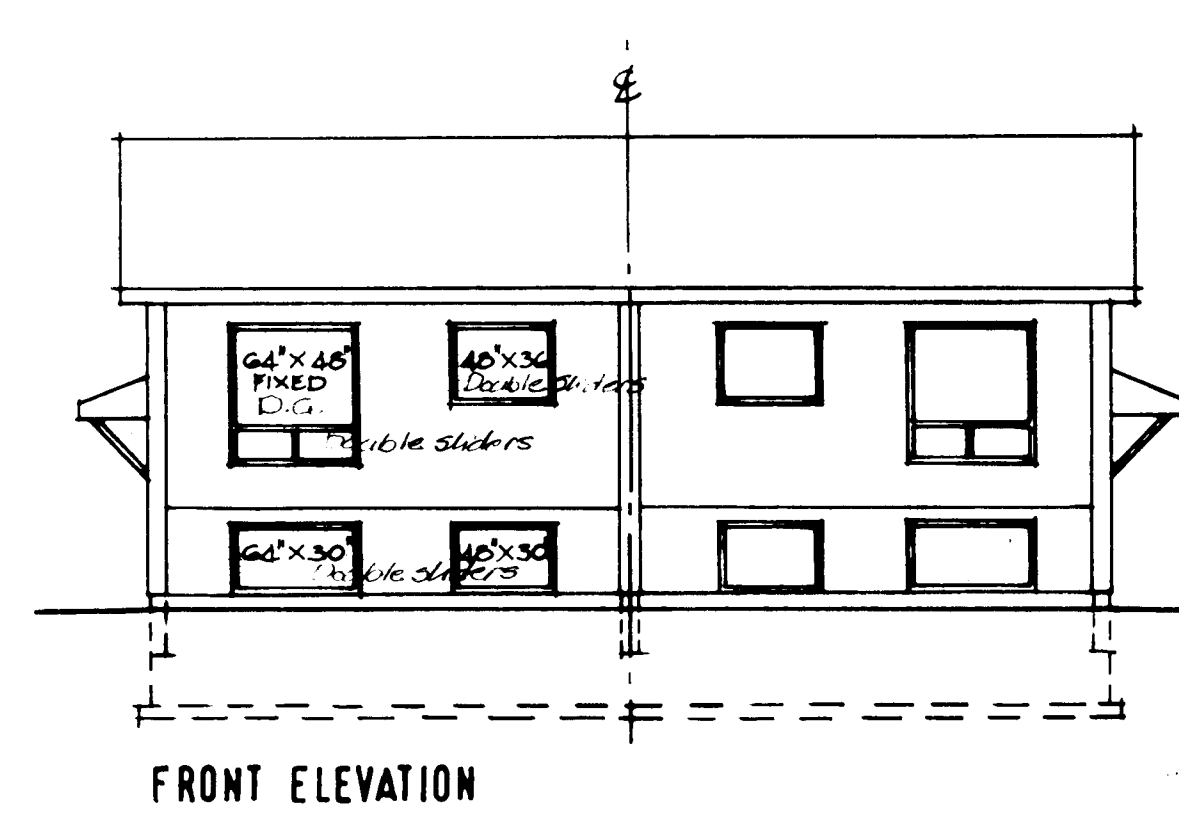


SEMI-DETACHED BI-LEVEL
CMHC

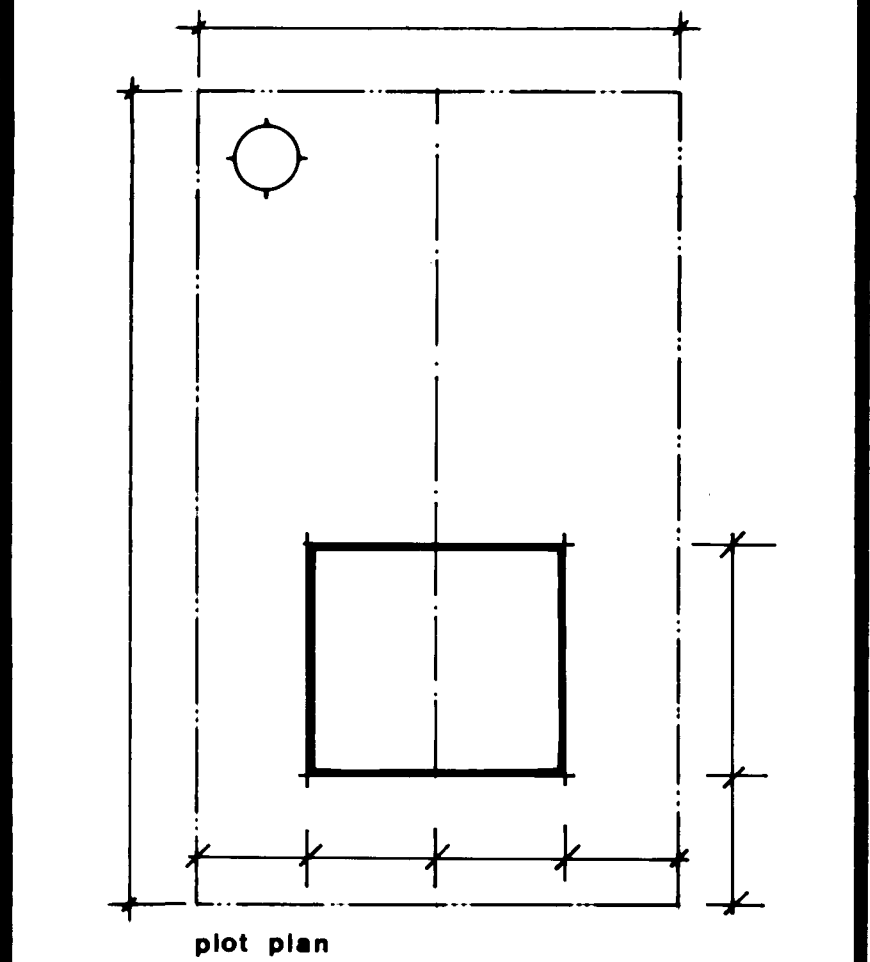
SD-F-1



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designer C.M.H.C.	design no. SD-F-1
scale as shown	
date May 1976	
drawing no. 1 of 1	