



Archived Content

Information identified as archived is provided for reference, research or recordkeeping purposes. It is not subject to the Government of Canada Web Standards and has not been altered or updated since it was archived. Some of this archived content is available only in one official language. Translation by CMHC can be requested and will be provided if demand is sufficient.

Contenu archivé

Le contenu identifié comme archivé est fourni à des fins de référence, de recherche ou de tenue des dossiers; il n'est pas assujetti aux normes Web du gouvernement du Canada. Aucune modification ou mise à jour n'y a été apportée depuis son archivage. Une partie du contenu archivé n'existe que dans une seule des langues officielles. La SCHL en fera la traduction dans l'autre langue officielle si la demande est suffisante.

COMPETITION SERIES

Project #: 816 Both Number of Sheets: 3
Architect: J. Bryan Crawley, Manitoba
1968

Number of Storeys: 1, Bungalow--garage attached
Single detached

Number of Bedrooms: 4

Fireplace? no,

Basement: -Yes--partially finished
-Finished recreation room, laundry
tubs located

Cladding:

Primary: Cedar siding--vertical
-1" x 10" channel siding
Secondary: N/A
-
Other: N/A

Roof:

Materials: Tar and gravel,

Shape: Flat/gabled--shallow rise

Special Features: "Cathedral" ceilings
-Shallow

Built-in planters
-At front entrance, rear patio

Patio--protected on 2 or more sides
-Plywood panel privacy fence on one side

N/A

-

1. THESE ARE STANDARD MODULAR WORKING DRAWINGS.
2. THE POSITION OF BUILDING COMPONENTS IN THESE DRAWINGS ARE CONTROLLED BY THE STANDARD MODULAR GRID OF 4 INCHES. THE LARGE SCALE DRAWINGS SHOW THE EXACT POSITION OF BUILDING COMPONENTS WITH RESPECT TO GRID.
3. MOST OF THE DIMENSIONS SHOWN ON THE FLOOR PLANS ARE MODULAR DIMENSIONS RUNNING TO CONTROLLING GRID LINES AND ARE IN MULTIPLES OF 4".

DIMENSION LINES TAKEN TO
POINTS NOT ON THE GRID
ALWAYS HAVE A DOT 



NOTE- THAT ALL STUD PARTITIONS
ARE CENTERED BETWEEN GRID
LINES EXCEPT WHERE NOTED.
EROR FINISH
SHOWN.

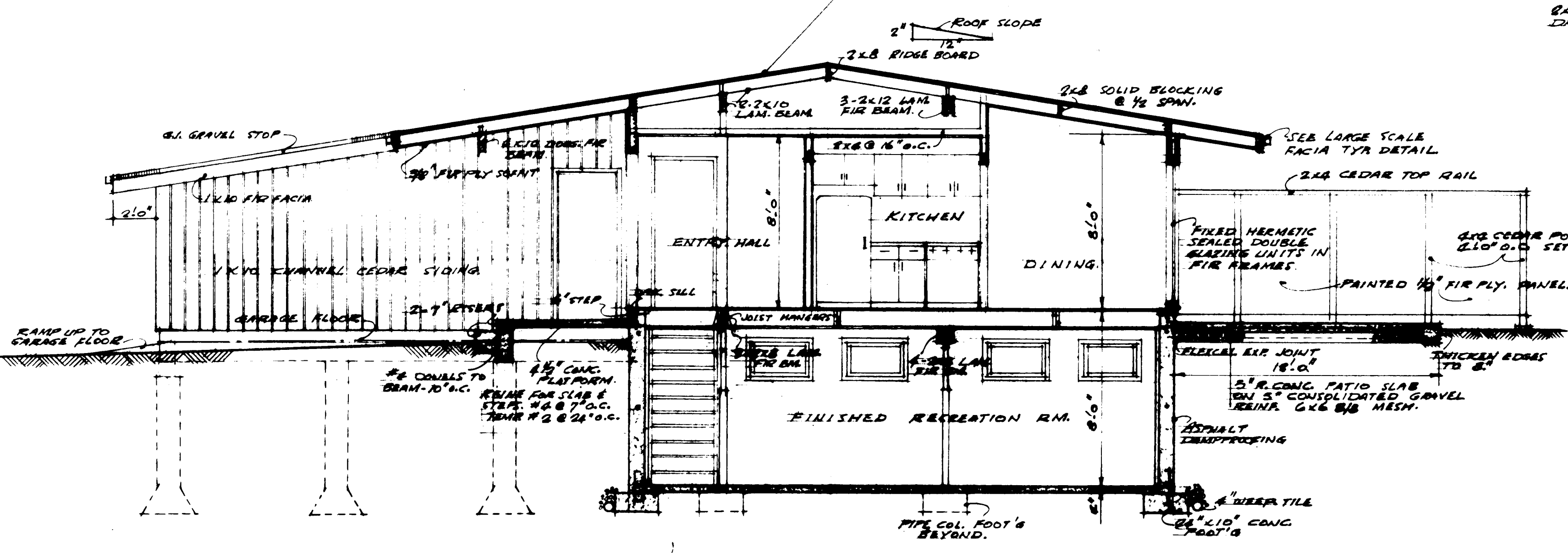


SCALE 1/4" = 1'-0"

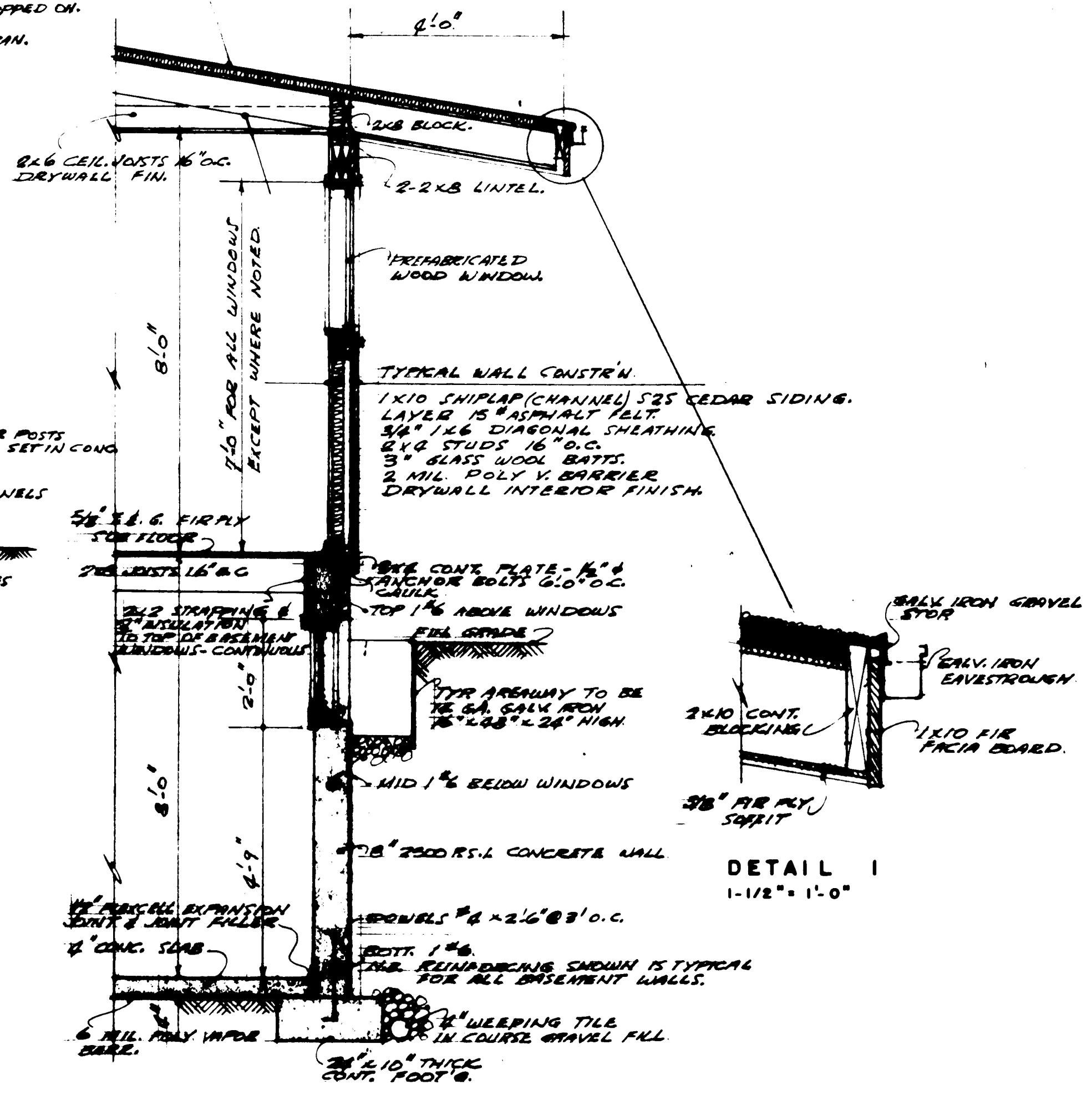


ROOF CONSTRUCTION

1. PLY ASPHALT, FELT & GRAVEL ROOF.
1 1/2" IN. ASPHALT IMPEGNATED WOOD FIBRE RIGID INSULATION - MAPPED ON.
1 PLY BUILDING PAPER & 2 RYS 15" ASPHALT FELT MAPPED ON.
1/2" FIR PLYWOOD SHEATHING
2x8 FIR JOISTS @ 16" O.C. - 2x8 SOLID BRDG. @ 1/2 SPAN.

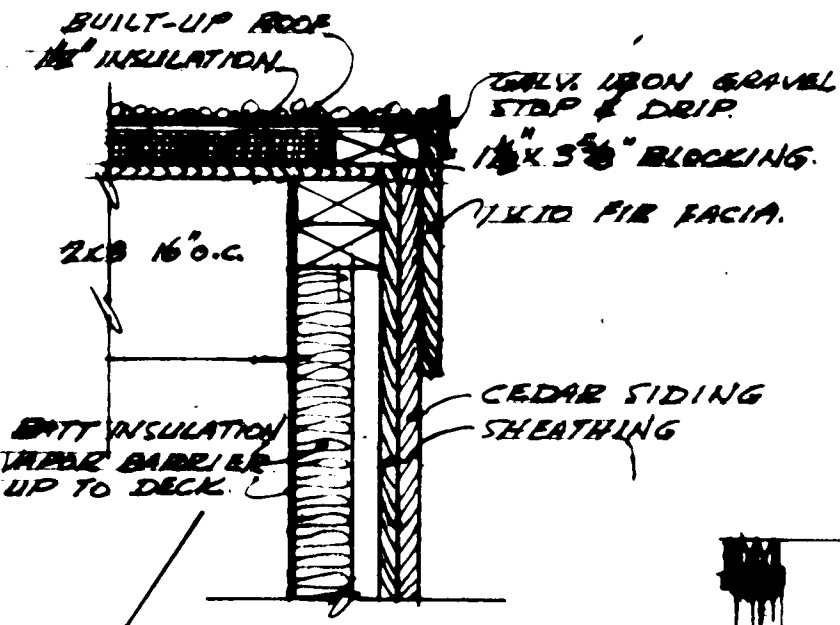


CROSS SECTION A-A
1/4" = 1'-0"

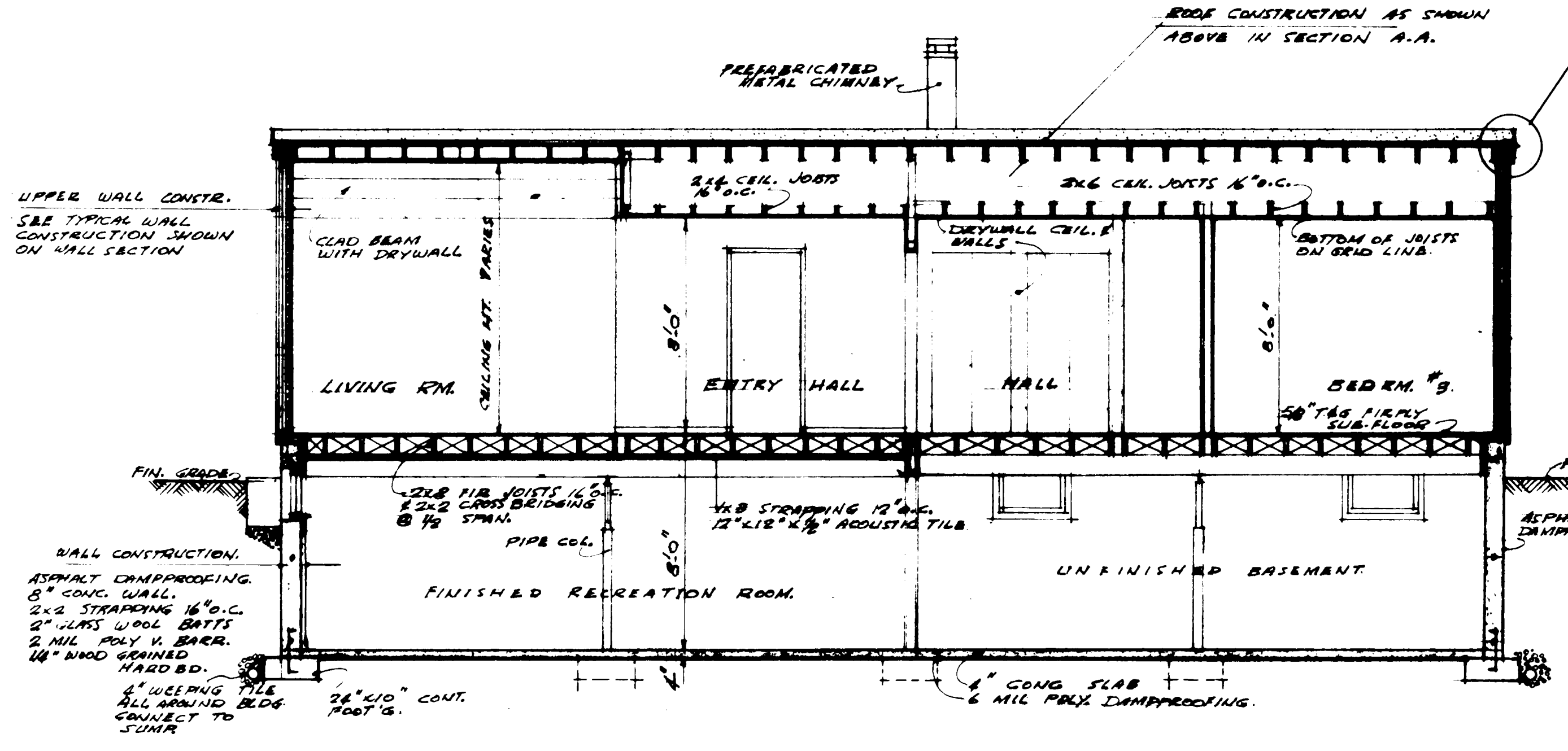


DETAIL 1
1-1/2" = 1'-0"

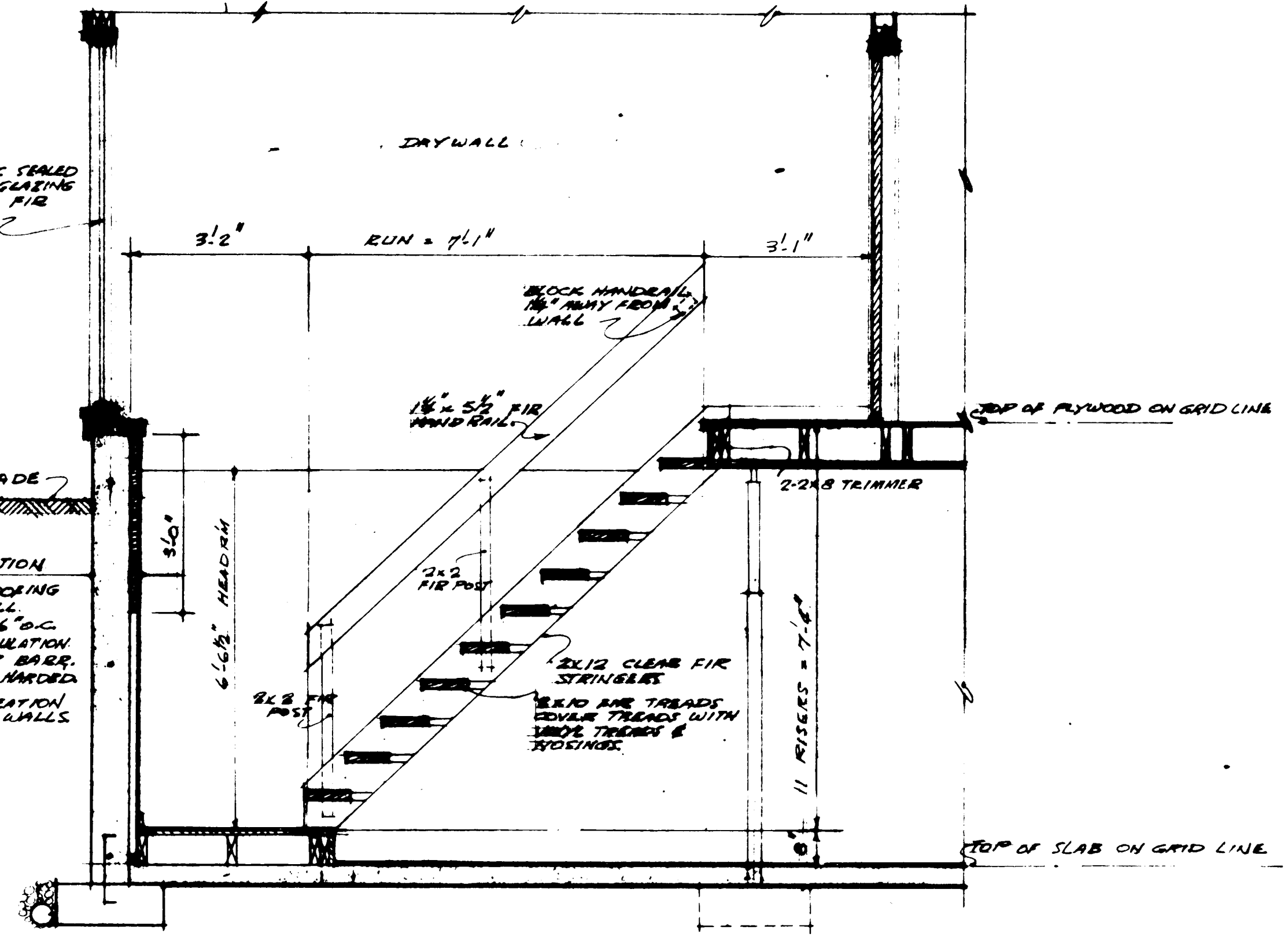
WALL SECTION I
1/2" = 1'-0"



DETAIL 2
1-1/2" = 1'-0"



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

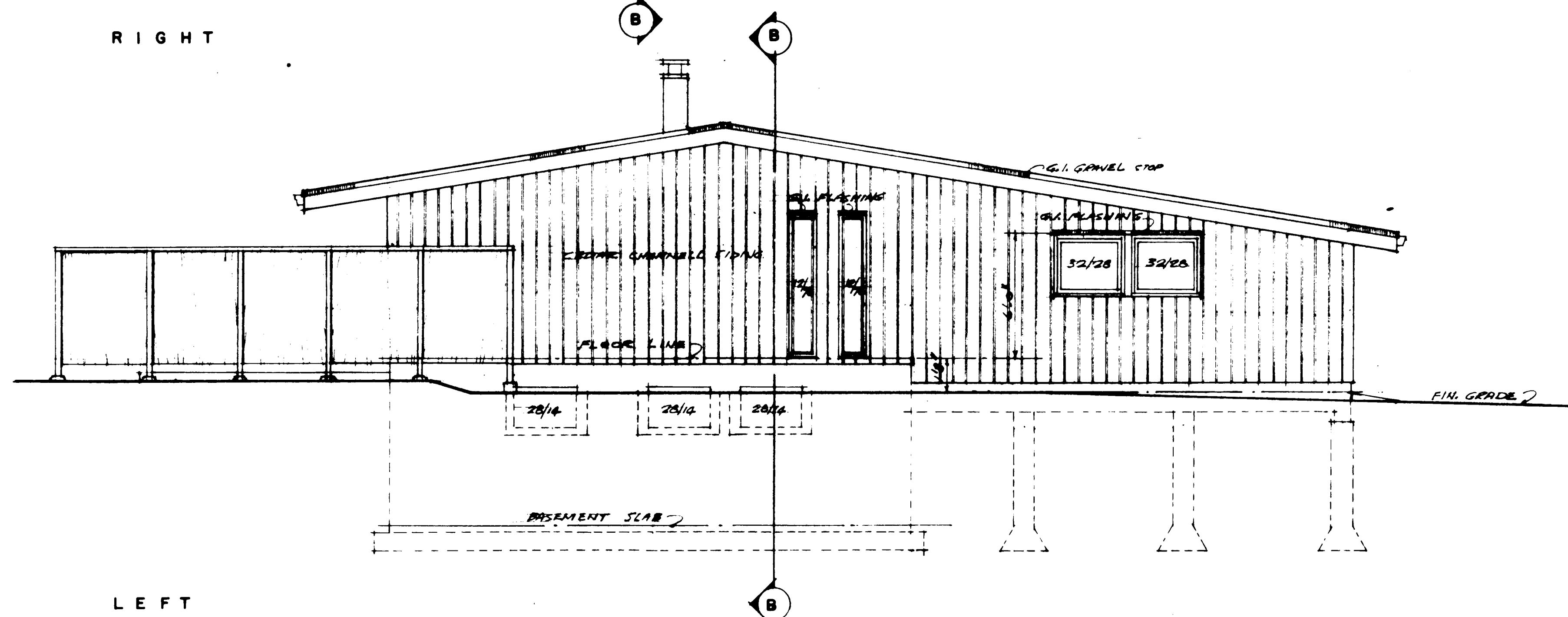
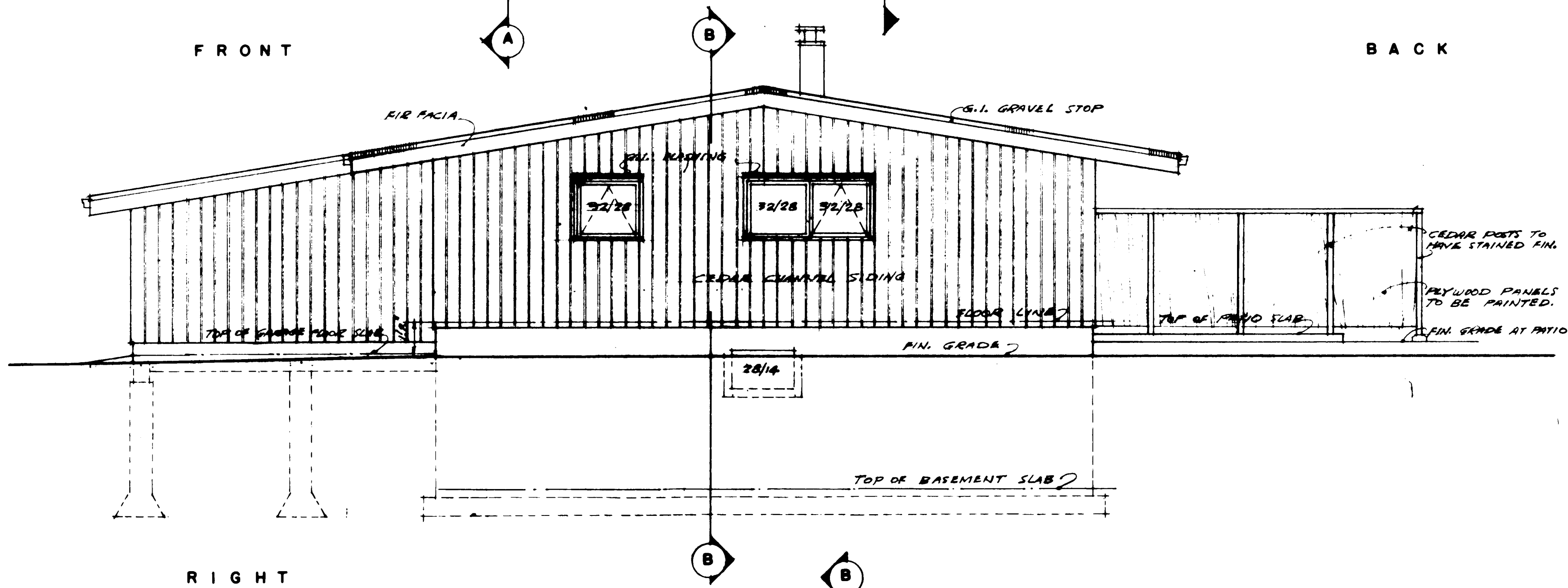
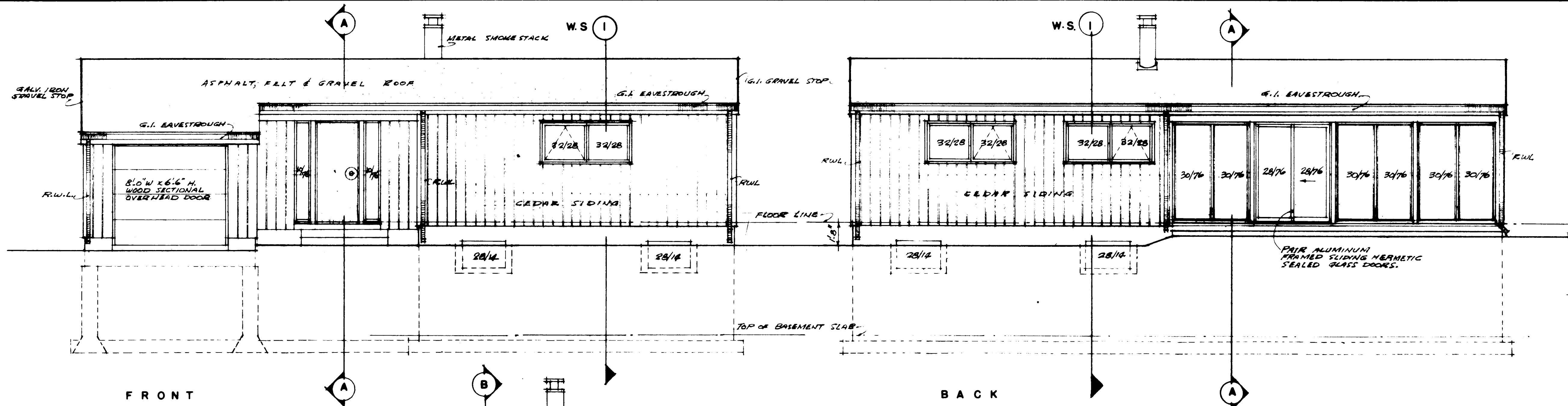


STAIR SECTION C-C
1/2" = 1'-0"

GENERAL NOTES

1. 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.
2. 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.
3. FOR ORDINARY LOADING CONDITIONS, WOOD LINTELS OVER DOORS, WINDOWS ETC. IN EXTERIOR AND INTERIOR WALLS SHALL BE PLACED ON EDGE.
4. 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.
5. PROVIDE A SHELF AND ROD IN THE COAT AND CLOTHES CLOSETS.
6. ADDITIONAL INSULATING MATERIAL MAY BE NECESSARY IN CERTAIN LOCALITIES TO PROVIDE THE REQUIRED RESISTANCE TO HEAT FLOW FOR SUCH AREA.
- 7a) THE STRUCTURAL MEMBERS ARE DESIGNED FOR A LIVE ROOF LOAD OF 40 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.
- b) ALL STRUCTURAL MEMBERS WILL BE CONSTRUCTION GRADE AND DOUGLAS FIR SPECIES UNLESS OTHERWISE NOTED ON THE DRAWINGS.
8. BASEMENT FLOOR SLAB IS TO BE STEEL TROWEL FINISH & IS TO BE SLOPED TO DRAIN TO FLOOR DRAIN.
9. PROVIDE 2 EXTERIOR HOSE BIBBS WHERE INDICATED.
10. MAIN ENTRANCE DOOR TO BE SOLID CORE FIR SLAB, 3'-0" X 6'-8" X 1 3/4". PROVIDE A WOOD COMBINATION STORM & SCREEN DOOR AT MAIN ENTRANCE.
11. ALL INTERIOR DOORS TO BE 6'-8" X 2'-6" X 1 3/8" HOLLOW CORE KERNON HANDSANY EXCEPT WHERE SHOWN OTHERWISE.

DATE: 7/1/68		ARCHITECT: J. BRYAN CRAWLEY	
DESIGN NO. 816	SHEET NO. 2 of 3	CENTRAL MORTGAGE AND HOUSING CORPORATION	



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

- NOTES REF. ELEVATIONS:
1. ALL WINDOWS, BOTH FIXED & ENTRY DOOR SIDELIGHTS ARE TO BE DOUBLE GLAZED.
 2. ALL OPENING VENTS ARE TO BE FITTED WITH ALUMINUM FLY SCREENS AND OPERATING HARDWARE.
 3. ALL WINDOW CRANKS AND TRIM TO BE PAINTED.
 4. ALL CEDAR SIDING TO BE STAINED DARK BROWN.
 5. FACIAS & EAVESTROUGHS & R.W.L.'S TO BE PAINTED.
 6. PLYWOOD SOFFITS & ALL G.I. FLASHINGS TO BE PAINTED.

7/10/69 <i>K. M. M.</i>		DATE		NHA STDS CHKD. BY		DATE		REVISIONS		BY	
						ARCHITECT		J. BRYAN CRAWLEY			
						DATE					
						DESIGN NO.		816		SHEET NO.	
								3 of 3			
CENTRAL MORTGAGE AND HOUSING CORPORATION											