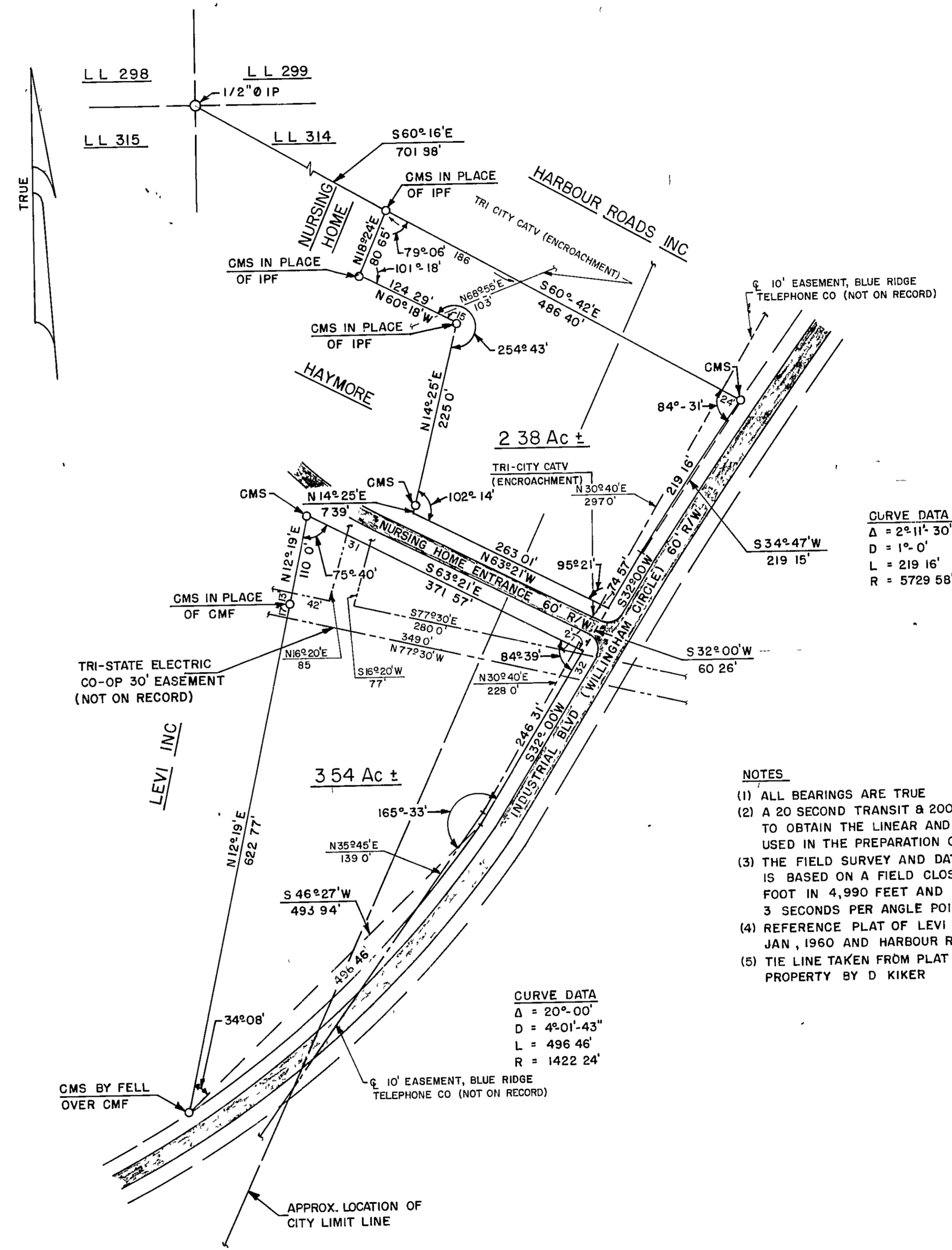


H.U.D. HOUSING  
PROJ. NO. GA 06-P202-002  
BLUE RIDGE, GA.

BOBBY J. TOLES ARCHITECT, INC.  
ROME, GEORGIA

SCHEDULE OF DRAWINGS	
DRAWING NO.	TITLE
	COVER SHEET
X-1	PROPERTY LINE MAP
X-2	TOPOGRAPHIC & UTILITY MAP
X-3	TOPOGRAPHIC & UTILITY MAP
X-4	TOPOGRAPHIC & UTILITY MAP
C-1	SITE PLAN
C-2	SITE PLAN
C-3	SITE DETAILS
C-4	SITE DETAILS
U-1	UTILITY PLANS
U-2	UTILITY PLANS
U-3	UTILITY DETAILS
U-4	SANITARY SEWER PROFILES
A-1	TYPE "A/E" & "C" BUILDING PLANS & ELEVATIONS
A-2	TYPE "B/E" BUILDING PLANS & ELEVATIONS
A-3	TYPE "D" BUILDING PLANS & ELEVATIONS
A-4	TYPE "E" BUILDING PLANS & ELEVATIONS
A-5	TYPE "F" BUILDING PLANS & ELEVATIONS
A-6	TYPE "M-M-C" BUILDING PLANS & ELEVATIONS
A-7	WALL SECTIONS & DETAILS
A-8	SCHEDULES & DETAILS
A-9	DETAILS
A-10	DETAILS
A-11	DETAILS
A-12	DETAILS
A-13	DETAILS
M-1	MECHANICAL PLANS
M-2	MECHANICAL PLANS
M-3	MECHANICAL DIAGRAMS
M-4	MECHANICAL PLANS
M-5	MECHANICAL DETAILS
E-1	ELECTRICAL PLANS
E-2	ELECTRICAL DETAILS & DETAILS
E-3	ELECTRICAL DETAILS & SCHEDULES
L-1	LANDSCAPE PLAN & DETAILS
L-2	LANDSCAPE PLAN

SET NO. 1

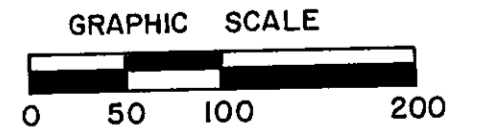


CURVE DATA  
 $\Delta = 2^{\circ}11'30''$   
 $D = 1^{\circ}0'$   
 $L = 219.16'$   
 $R = 5729.58'$

CURVE DATA  
 $\Delta = 20^{\circ}00'$   
 $D = 4^{\circ}01'43''$   
 $L = 496.46'$   
 $R = 1422.24'$

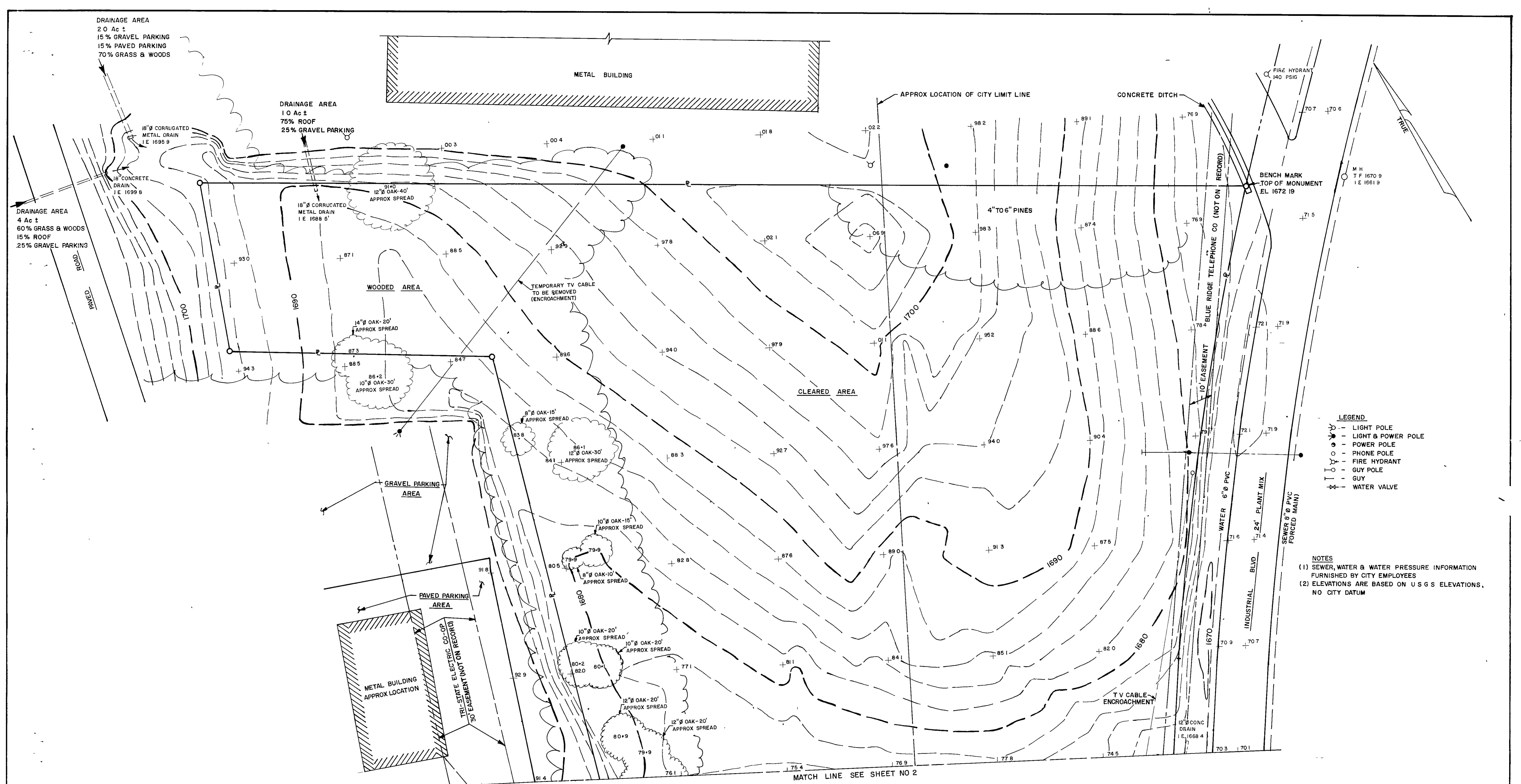
- NOTES**
- (1) ALL BEARINGS ARE TRUE
  - (2) A 20 SECOND TRANSIT & 200 FOOT TAPE WAS USED TO OBTAIN THE LINEAR AND ANGULAR MEASUREMENTS USED IN THE PREPARATION OF THIS PLAT
  - (3) THE FIELD SURVEY AND DATA SHOWN ON THIS PLAT IS BASED ON A FIELD CLOSURE PRECISION OF ONE FOOT IN 4,990 FEET AND AN ANGULAR ERROR OF 3 SECONDS PER ANGLE POINT
  - (4) REFERENCE PLAT OF LEVI INC BY G NEWTON DATED JAN, 1960 AND HARBOUR ROADS INC BY D KIKER
  - (5) TIE LINE TAKEN FROM PLAT OF HARBOUR ROADS INC PROPERTY BY D KIKER

**LEGEND**  
 CMS - CONCRETE MONUMENT SET  
 CMF - CONCRETE MONUMENT FOUND  
 IPF - IRON PIN FOUND



DATE JULY, 1980 SCALE 1"=100'  
 PROPERTY LINE MAP FOR  
 BLUE RIDGE HOUSING AUTHORITY, PROJECT NO 51922  
 LOCATED IN LAND LOT 314  
 8th DISTRICT, 2nd SECTION  
 FANNIN COUNTY, GEORGIA  
 CITY OF BLUE RIDGE  
 SURVEYED BY F D RUSSELL R L S NO 1802

*Frank D. Russell*



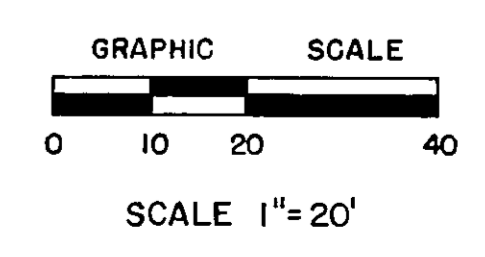
- LEGEND**
- LIGHT POLE
  - LIGHT & POWER POLE
  - ⊙ POWER POLE
  - ⊙ PHONE POLE
  - ⊙ FIRE HYDRANT
  - ⊙ GUY POLE
  - ⊙ GUY
  - ⊙ WATER VALVE

- NOTES**
- (1) SEWER, WATER & WATER PRESSURE INFORMATION FURNISHED BY CITY EMPLOYEES
  - (2) ELEVATIONS ARE BASED ON U.S.G.S ELEVATIONS, NO CITY DATUM

MATCH LINE SEE SHEET NO 2

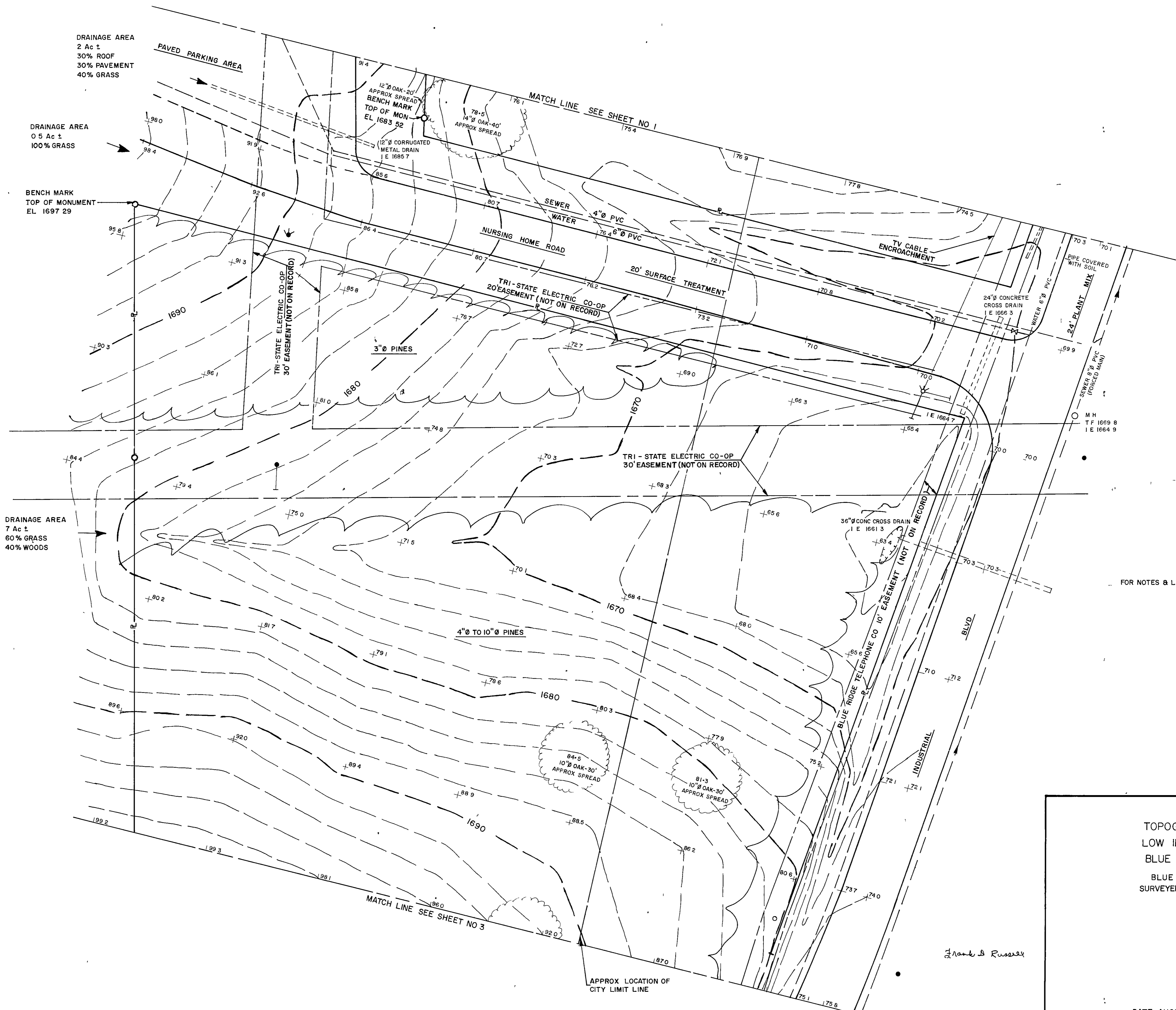
*Frank D. Russell*

TOPOGRAPHIC AND UTILITY MAP  
 LOW INCOME HOUSING PROJECT  
 BLUE RIDGE HOUSING AUTHORITY  
 BLUE RIDGE, FANNIN COUNTY, GEORGIA  
 SURVEYED BY F D RUSSELL R L S NO 1802



DATE AUGUST, 1980

PROJECT NO 51922  
 SHEET NO 1 of 3 X-2



DRAINAGE AREA  
2 Ac ±  
30% ROOF  
30% PAVEMENT  
40% GRASS

DRAINAGE AREA  
0.5 Ac ±  
100% GRASS

BENCH MARK  
TOP OF MONUMENT  
EL. 1697.29

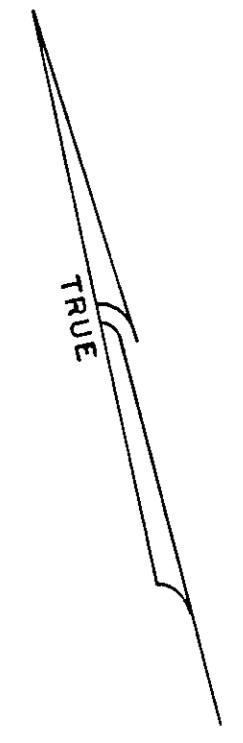
DRAINAGE AREA  
7 Ac ±  
60% GRASS  
40% WOODS

FOR NOTES & LEGEND SEE SHEET NO 1

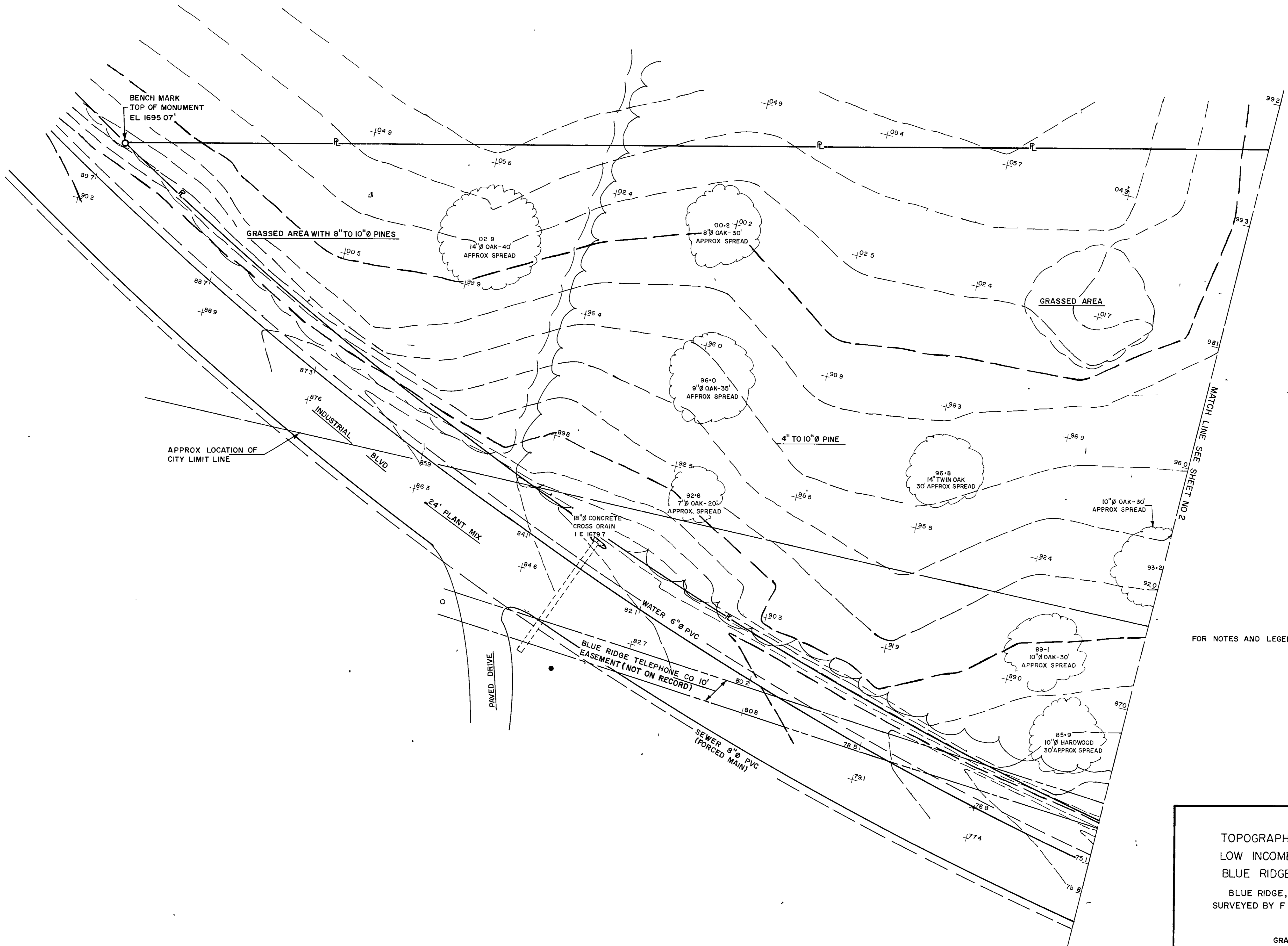
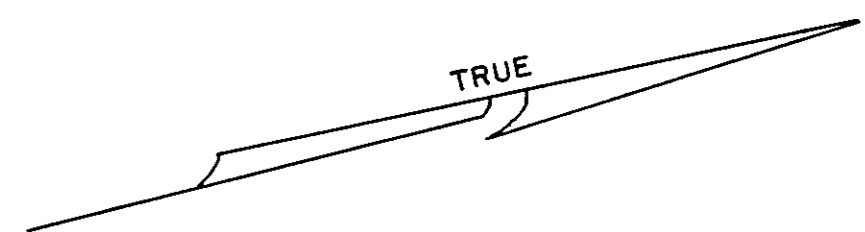
TOPOGRAPHIC AND UTILITY MAP  
LOW INCOME HOUSING PROJECT  
BLUE RIDGE HOUSING AUTHORITY  
BLUE RIDGE, FANNIN COUNTY, GEORGIA  
SURVEYED BY F. D. RUSSELL R. L. S. NO 1802

GRAPHIC SCALE  
0 10 20 40  
SCALE 1" = 20'

DATE AUGUST, 1980 PROJECT SHEET NO.



Frank & Russell



FOR NOTES AND LEGEND SEE SHEET NO 1

TOPOGRAPHIC AND UTILITY MAP  
 LOW INCOME HOUSING PROJECT  
 BLUE RIDGE HOUSING AUTHORITY  
 BLUE RIDGE, FANNIN COUNTY, GEORGIA  
 SURVEYED BY F D RUSSELL R L S NO 1802

GRAPHIC SCALE  
 0 10 20 40  
 SCALE 1"=20'

DATE AUGUST, 1980

PROJ. SHEET

Frank D Russell

GENERAL NOTES

Any discrepancy in this sheet and others in this set must be referred to the Architect by the Contractor for clarification prior to proceeding with work.

Contractor shall repair or replace all utilities or paving damaged in performance of this job with no cost to the Owner.

All grades shown are finished grades. Contractor shall verify all dimensions and grades. All dimensions to curb or face of curb.

Contractor to verify all bench marks before beginning work.

Tree preservation shall be protected by the Contractor. It will be the responsibility of the Contractor to remove all trees within the building or parking areas, paved areas and all other areas to be graded.

Topsoil is to be stripped and stockpiled as directed by the Architect. Topsoil shall be hauled away from the site.

It will be the responsibility of the Contractor to conform to all the Blue Ridge Fanning County GA STD's and specs for all work within the street rights-of-way. Contractor is to notify the Fanning County Engineering Dept. before doing any work within the street rights-of-way.

Concrete shall be Class III concrete pipe. Metal pipe shall be 15 gauge.

All silt barriers must be placed immediately following clearing. No grading shall be done until silt barrier installation is completed. Maintain terraces during grading operations to avoid soil erosion.

All curb inlets, drop inlets and catch basins are to be enclosed with a silt barrier to reduce silt build up in the pipe and to reduce surface erosion and siltation during construction.

Contractor is to refer to the plumbing plans for location and connection of rain or drainage and other drains to be connected to the storm drainage system not shown on these sheets. Refer to the plumbing plans for sanitary sewer connections not shown on these sheets.

Contractor shall stake all building corners before pouring any foundations.

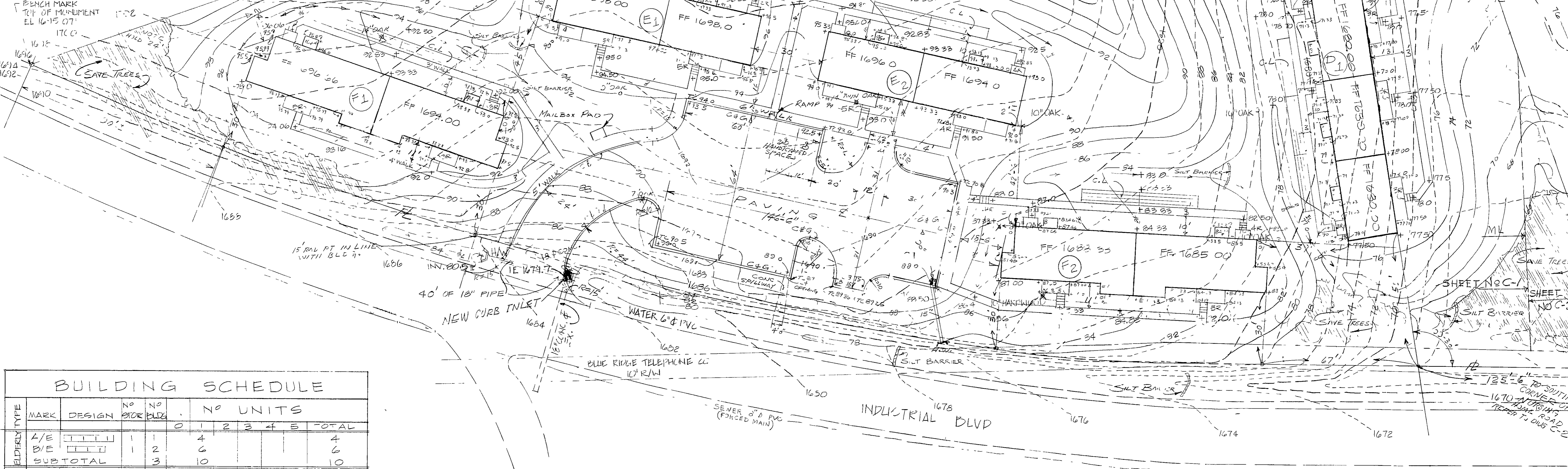
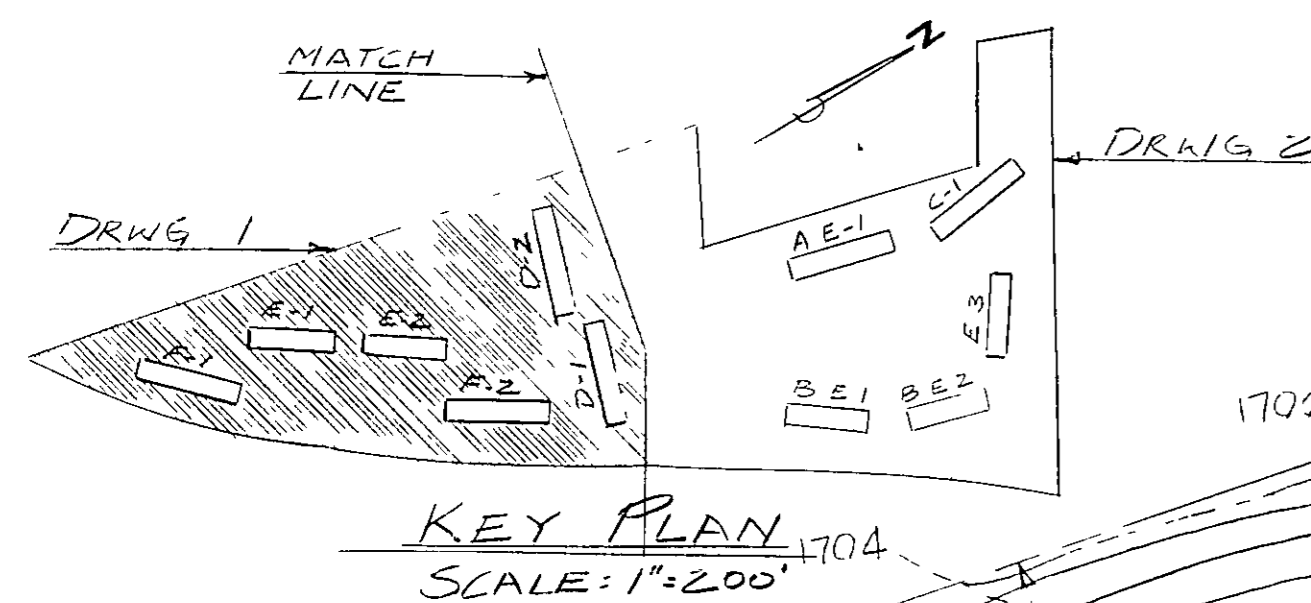
Surveyed by F.D. Russell R.L.S. No. 1802

LEGEND

Centerline	Centerline
30" ELEVATION	30" ELEVATION
STRUCTURE	STRUCTURE
CONCRETE PAVEMENT	CONCRETE PAVEMENT
ASPHALT PAVEMENT	ASPHALT PAVEMENT
CURB	CURB
COMBINATION CURB & GUTTER	COMBINATION CURB & GUTTER
INTEGRAL CURB & WALK	INTEGRAL CURB & WALK
CURB INLET	CURB INLET
DROP INLET	DROP INLET
HEADWALL	HEADWALL
MANHOLE	MANHOLE
SWALE	SWALE
HIGH POINT	HIGH POINT
CLOTHESLINE	CLOTHESLINE
SINGLE GARBAGE CAN HOLDER	SINGLE GARBAGE CAN HOLDER
DOUBLE GARBAGE CAN HOLDER	DOUBLE GARBAGE CAN HOLDER
YARD RISERS	YARD RISERS
WHEELCHAIR	WHEELCHAIR
DESIGNATED LIMITS FOR HANDICAPPED	DESIGNATED LIMITS FOR HANDICAPPED
INTL SYMBOL FOR HANDICAPPED	INTL SYMBOL FOR HANDICAPPED
TREE	TREE
TREE TO BE REMOVED	TREE TO BE REMOVED
FENCE	FENCE
CATCH BASIN	CATCH BASIN
STORM PIPE	STORM PIPE
CLOTHESLINE	CLOTHESLINE
SILT BARRIER	SILT BARRIER

NOTE  
DRAINAGE AWAY FROM BUILDINGS SHALL "LOPE 3" IN 10" LAWN AREA & SWALE. SHALL SLOPE A MIN. OF 2%. EXCEPT PLAY AREA TO SLOPE 1%. WALKS TO SLOPE A MIN. OF 1% UNLESS SLOPE IS ACROSS WALK TOWARD A SWALE.

DRAINAGE AREA TO AC ±  
60% GRASS  
40% WOODS

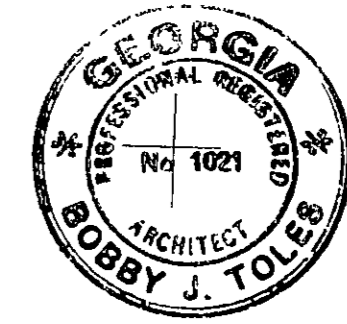


BUILDING SCHEDULE

ELDERLY TYPE	MARK	DESIGN	NO. STORIES	NO. UNITS					TOTAL
				0	1	2	3	4	
A/E			1		4				4
B/E			2		6				6
SUBTOTAL			3		10				10
C					4				4
D			2			6			6
E			3				6		6
F			2					4	4
SUBTOTAL			8		4	6	6	4	20
TOTAL			11		14	6	6	4	30

SITE PLAN  
SCALE 1"=20'  
SHEET NO C-1

Evan L Marbut & Associates, Inc  
Landscape Architects & Site Planners  
2685 Milscott Drive  
Decatur, Georgia 30033  
Phone: (404)-296-6550



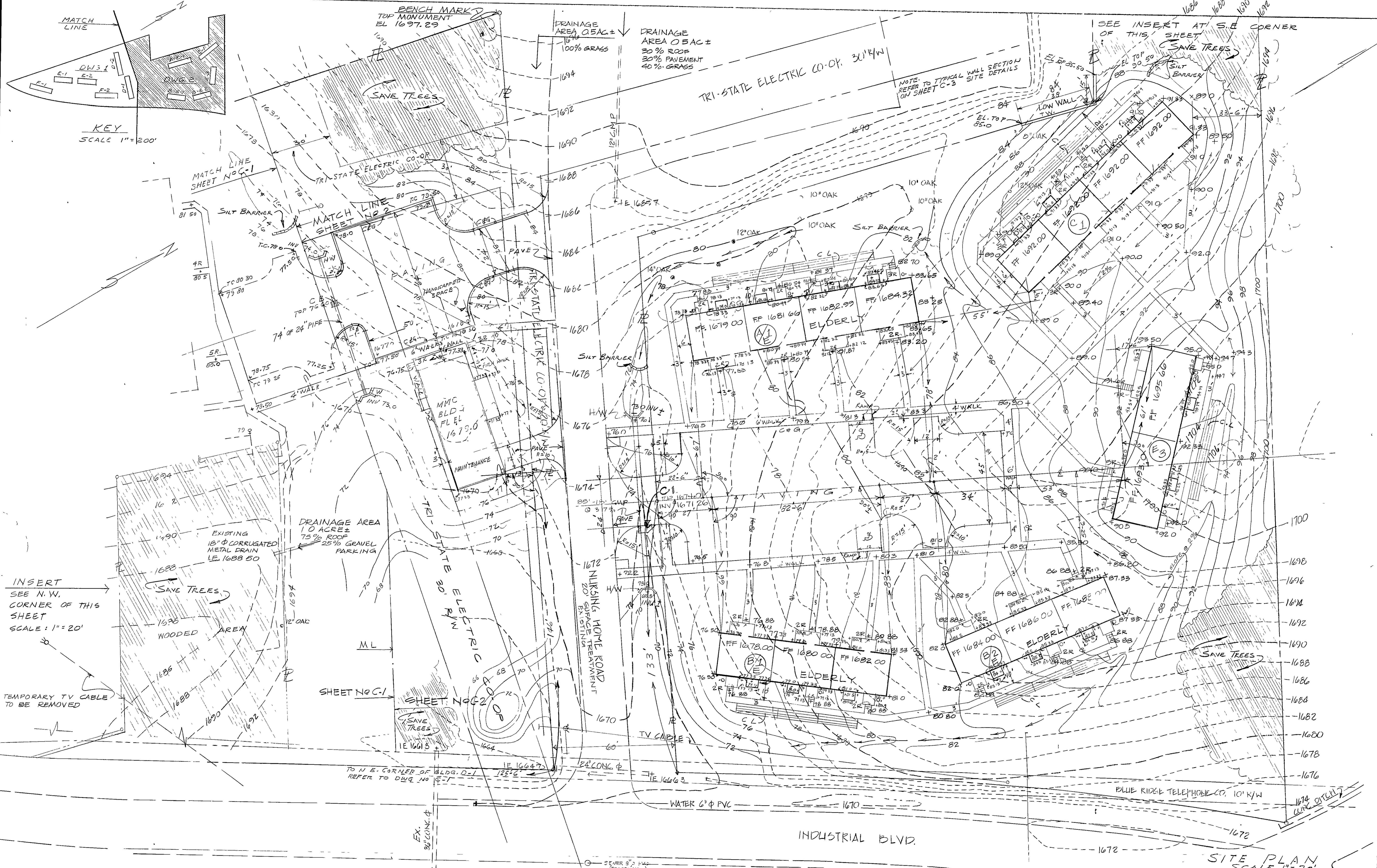
LOW RENT HOUSING PROJECT NO GA-P202-002 FOR THE HOUSING AUTHORITY OF THE CITY OF BLUE RIDGE, GEORGIA

DATE: 6-24-81  
DRAWN BY: BOBBY J. TOLES  
CHECKED BY: 817 SHORTER AVE. ROMF, GEORGIA

BOBBY J. TOLES ARCHITECT, INC.

817 SHORTER AVE. ROMF, GEORGIA

C-1



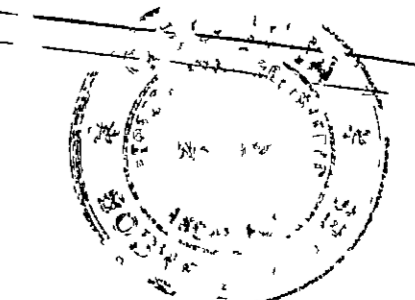
KEY  
SCALE 1" = 200'

INSERT  
SEE N.W.  
CORNER OF THIS  
SHEET  
SCALE: 1" = 20'

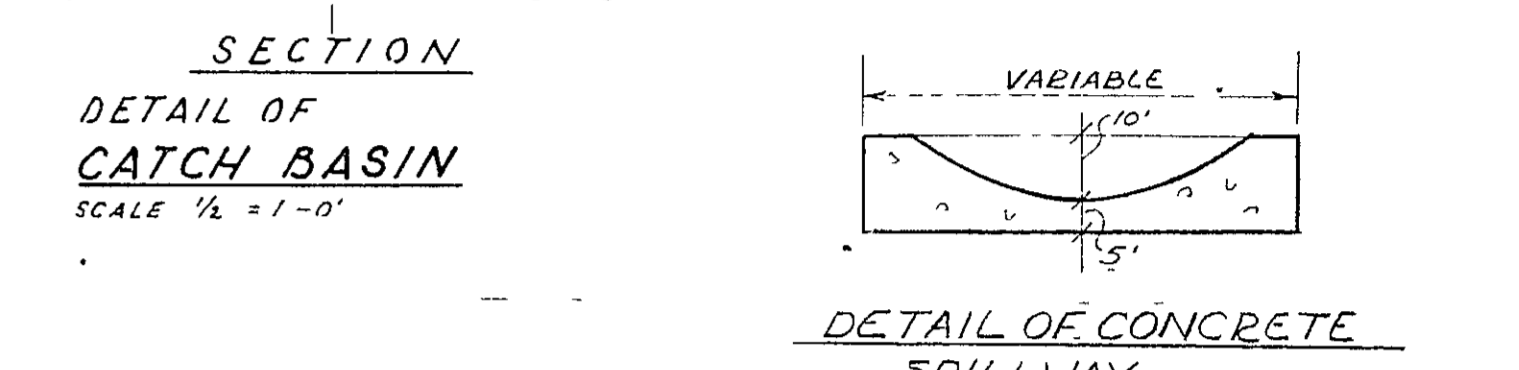
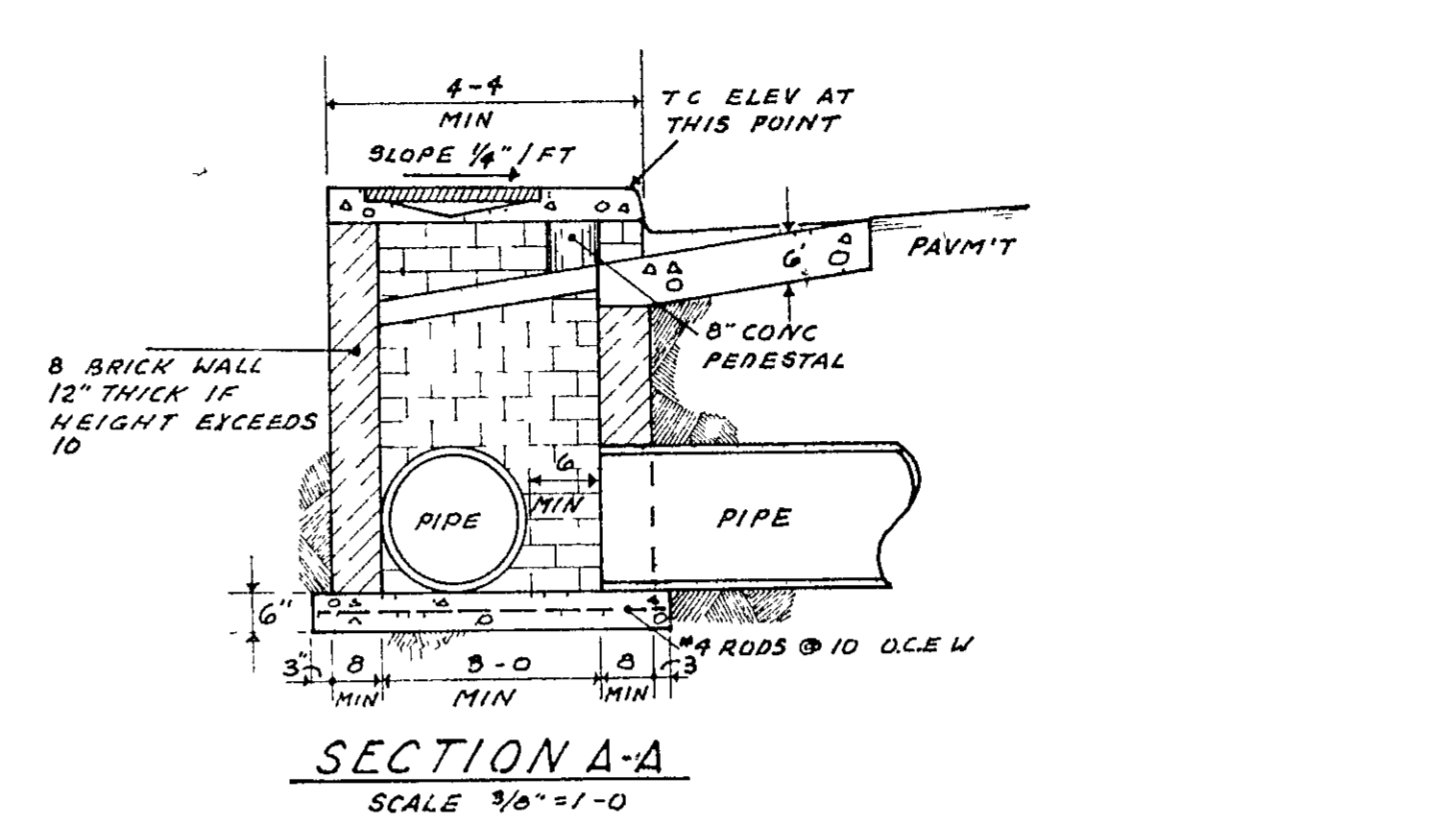
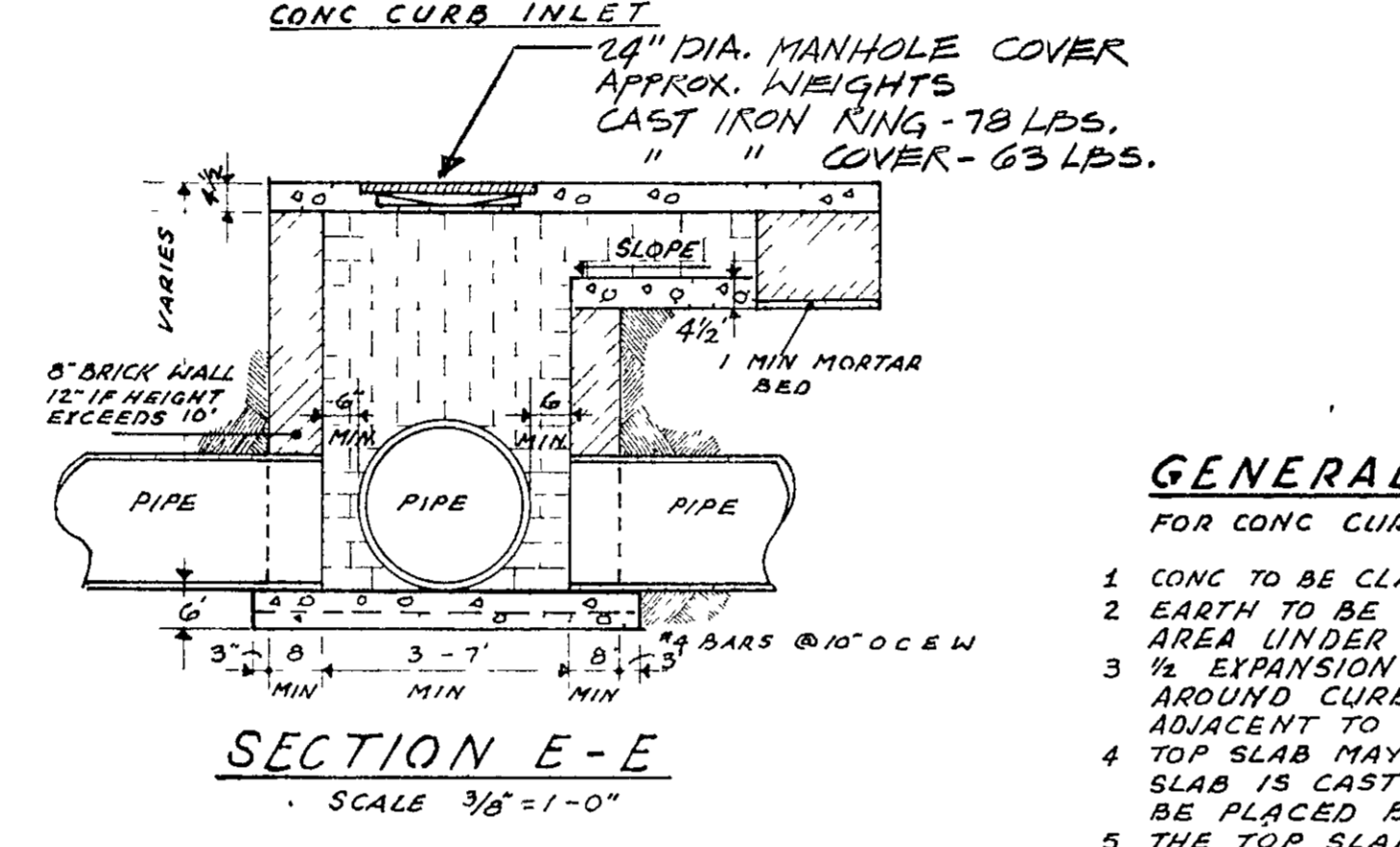
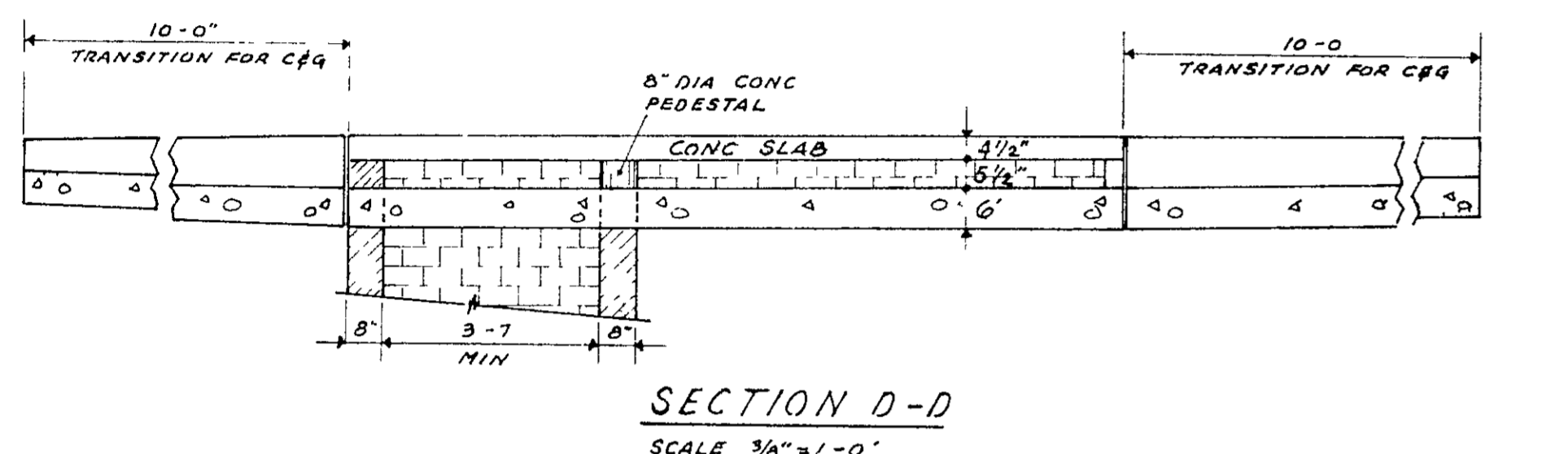
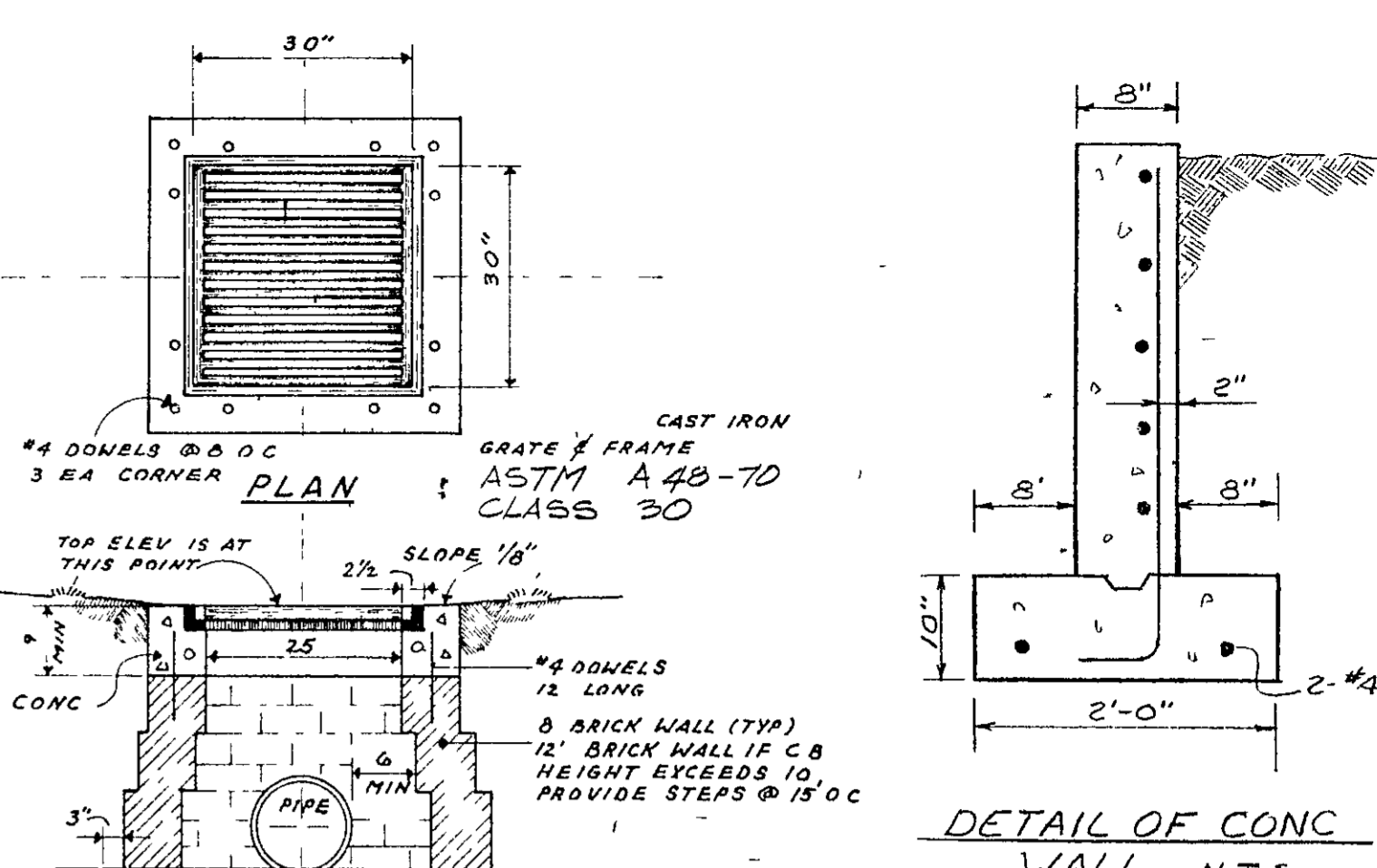
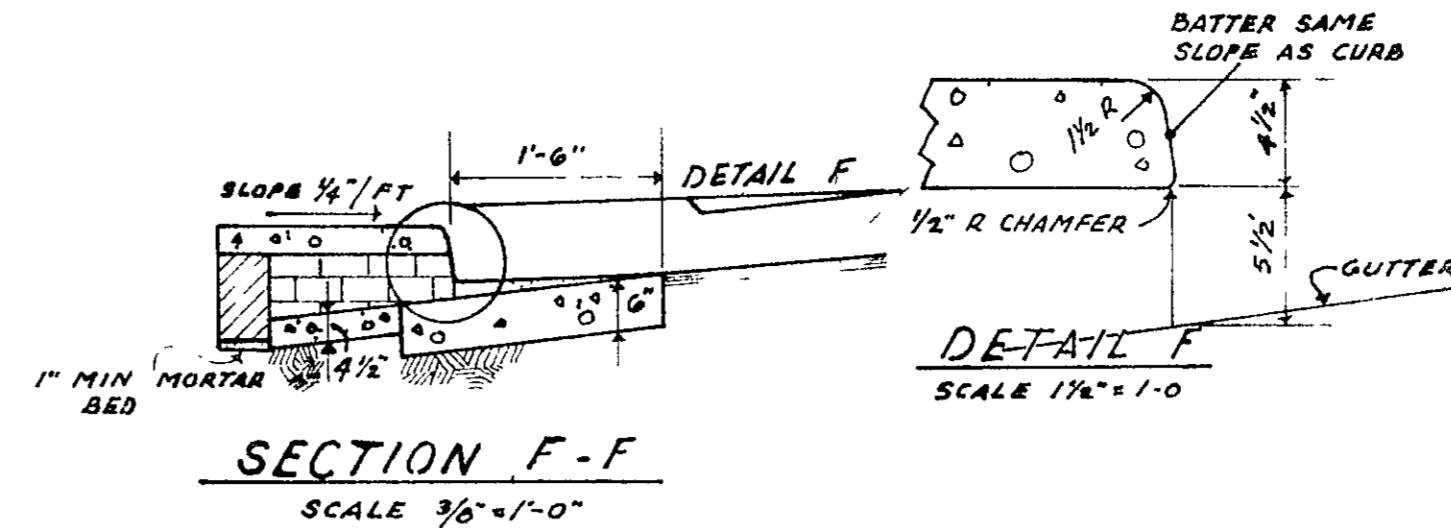
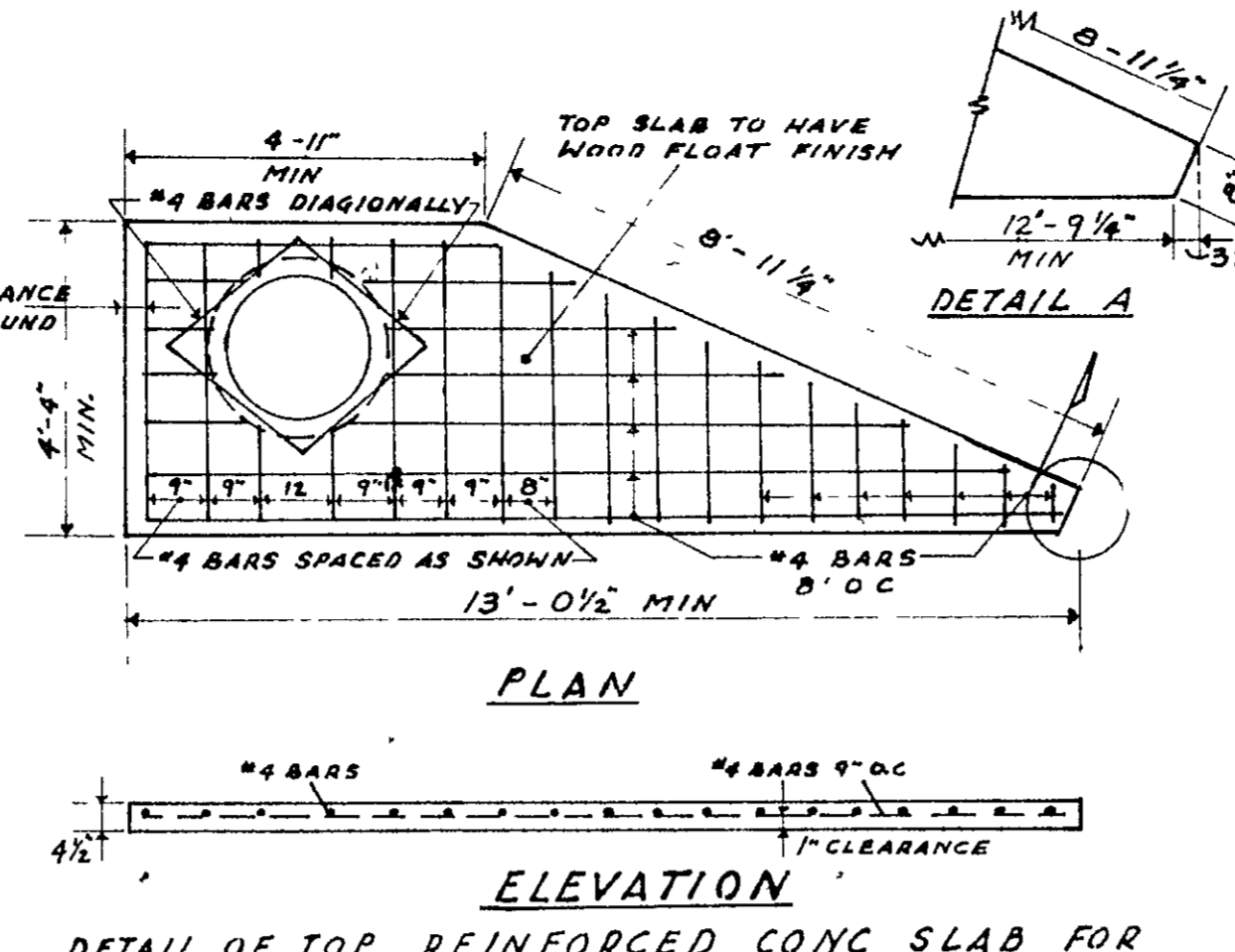
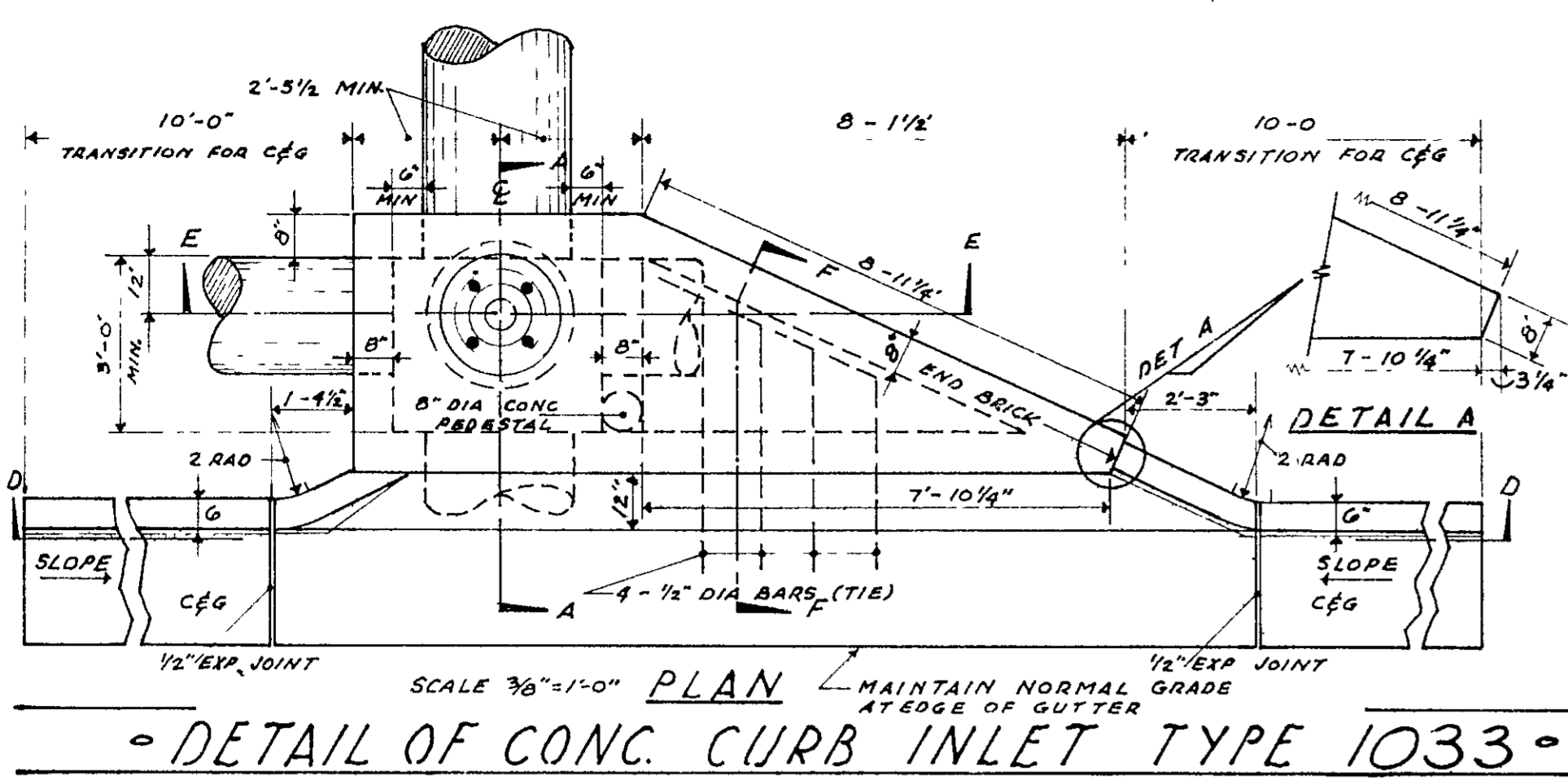
TEMPORARY TV CABLE  
TO BE REMOVED

SITE PLAN  
SCALE 1" = 20'  
SHEET N° C-2

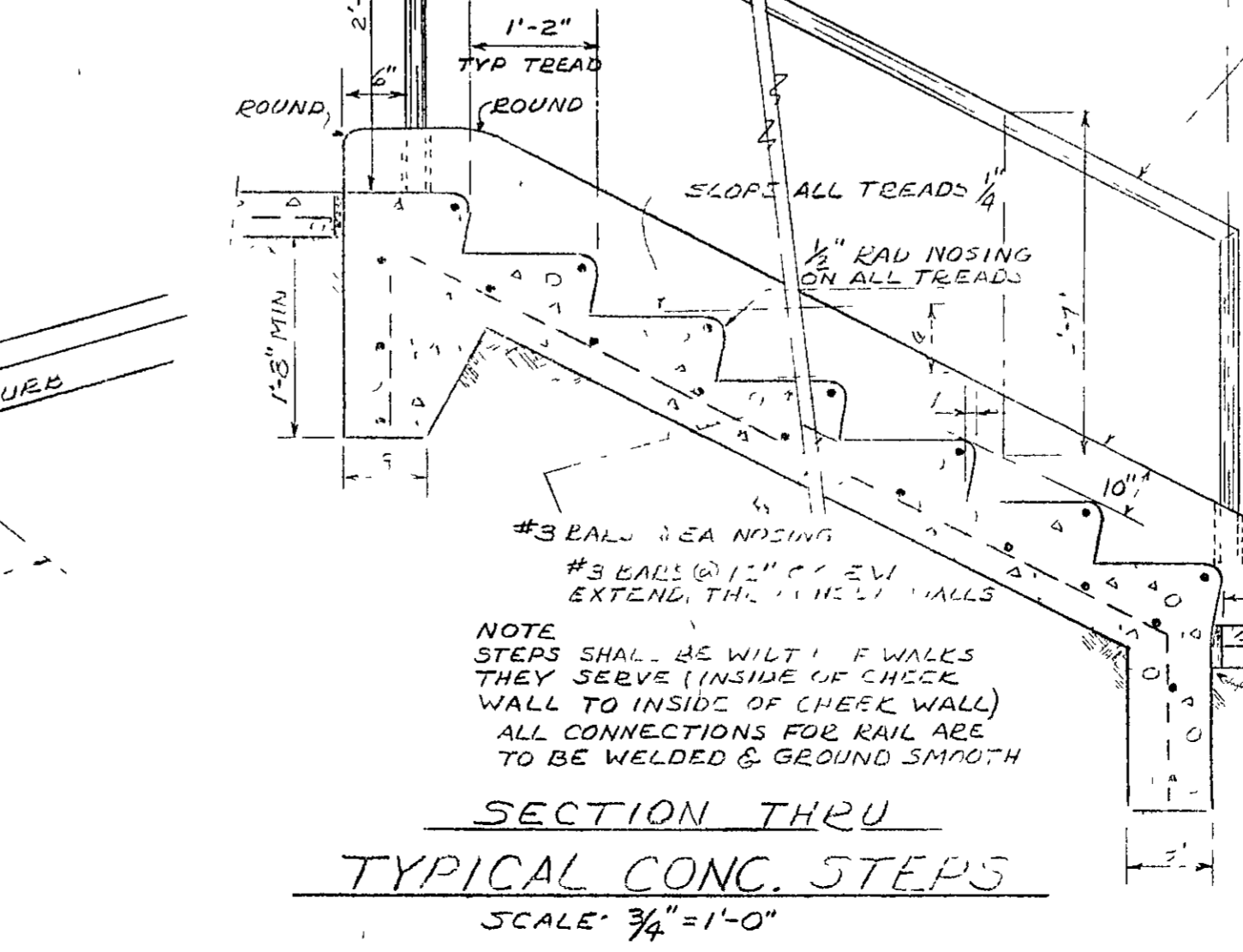
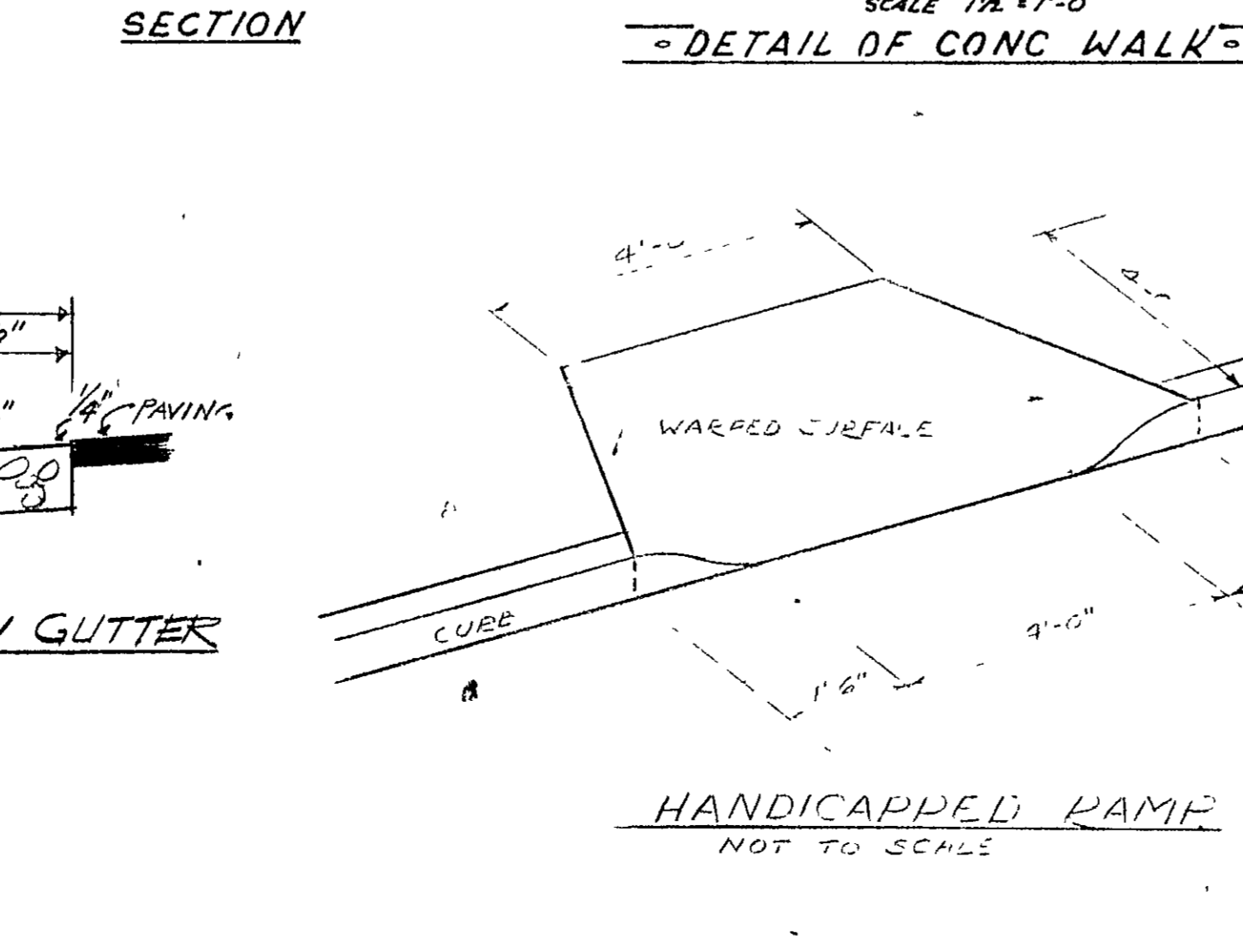
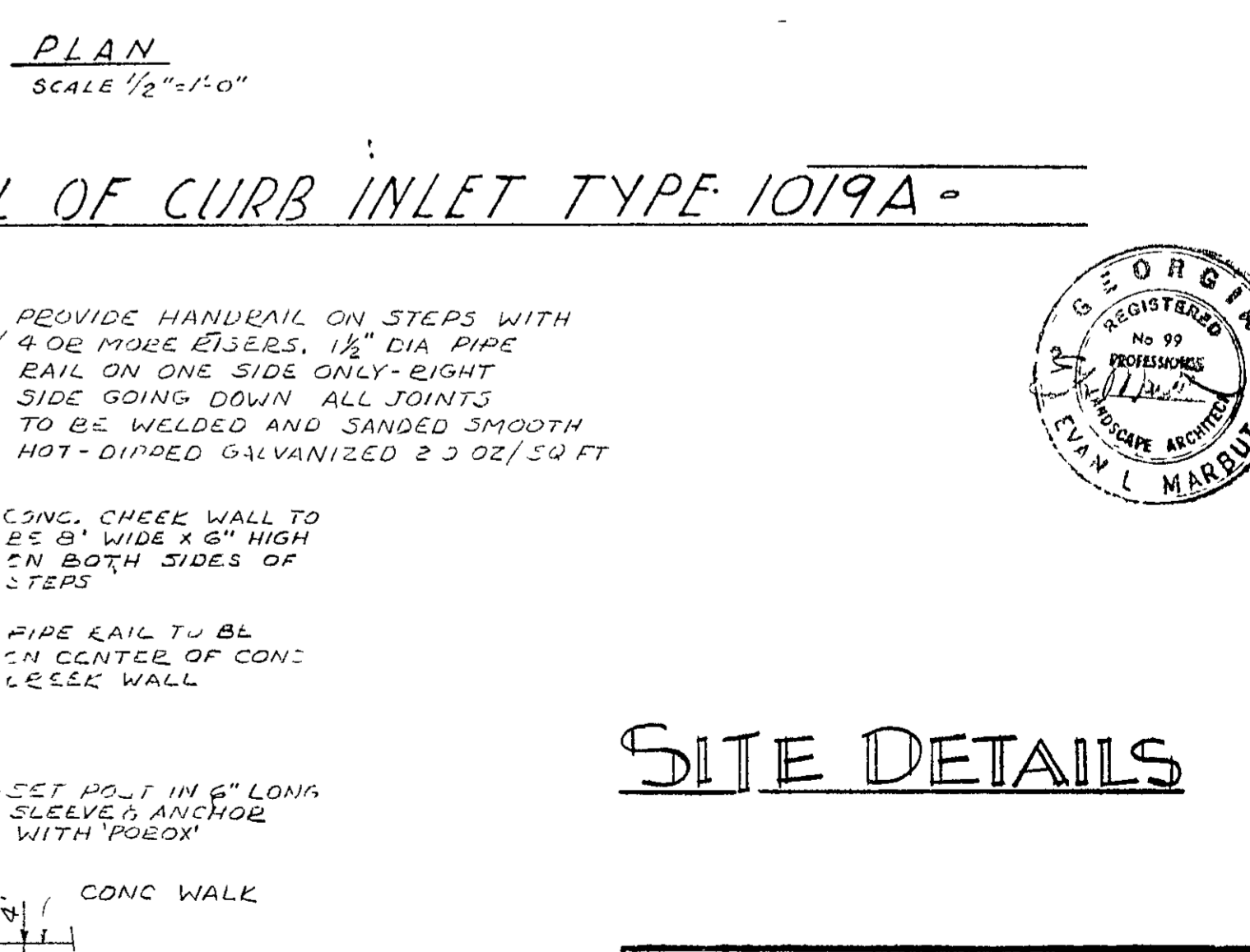
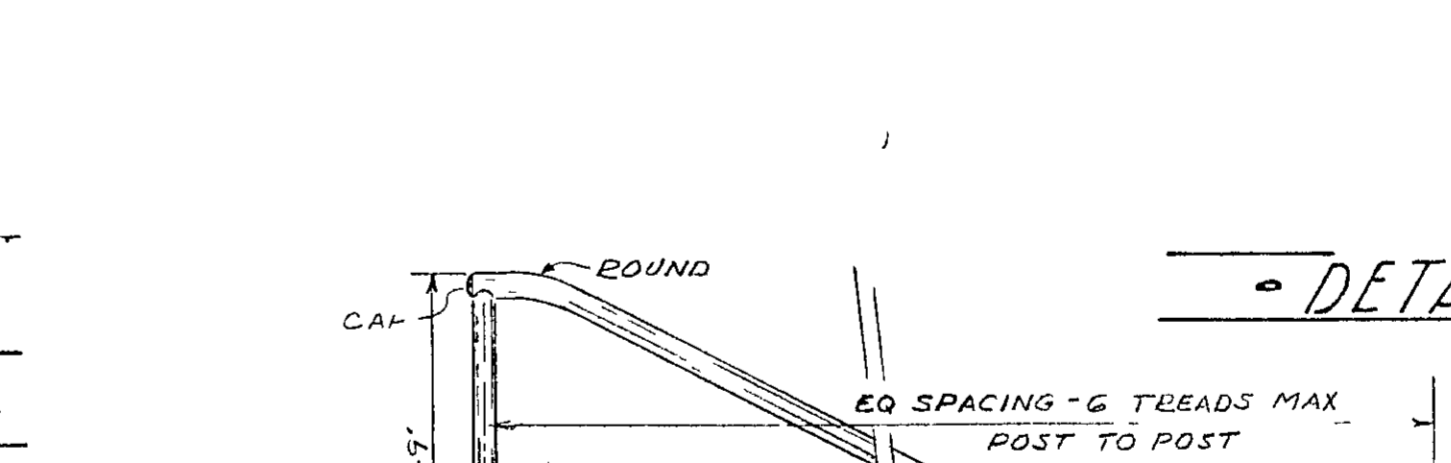
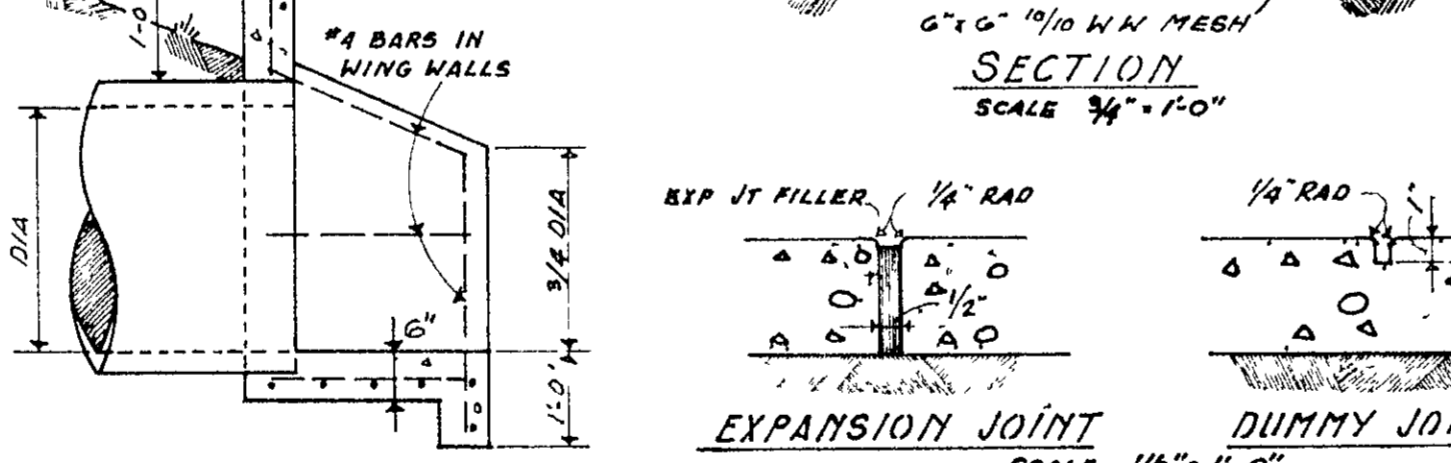
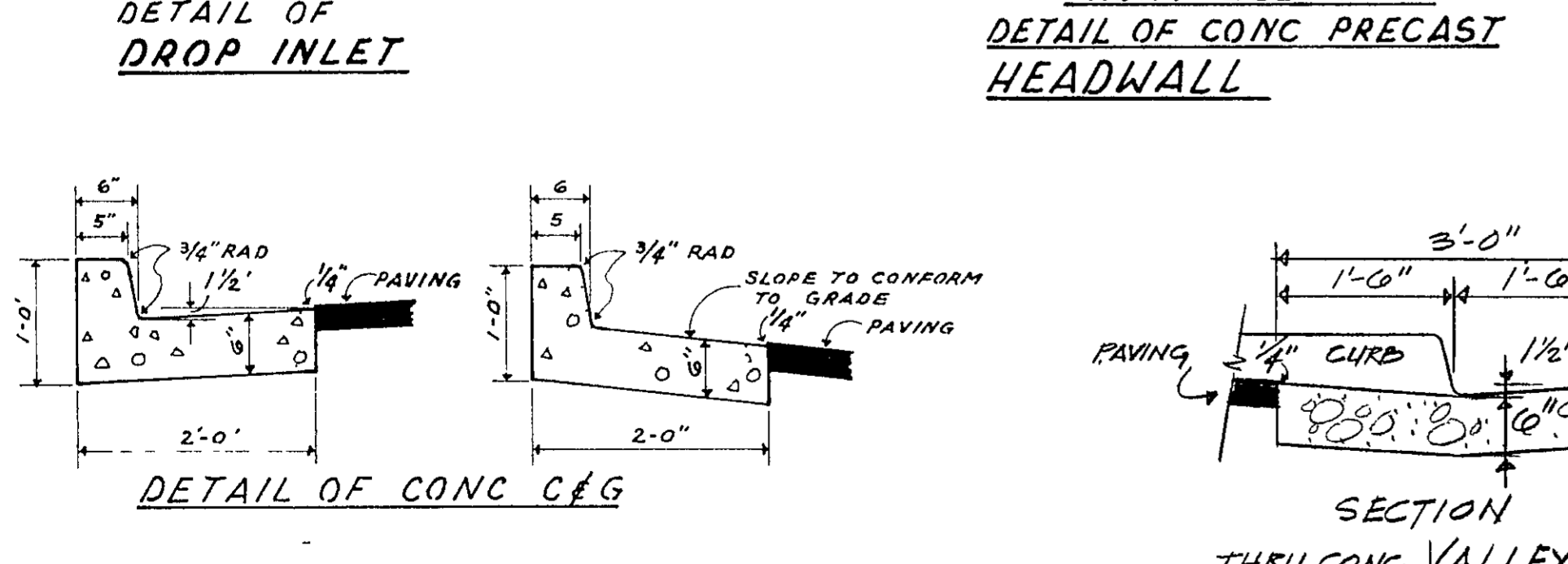
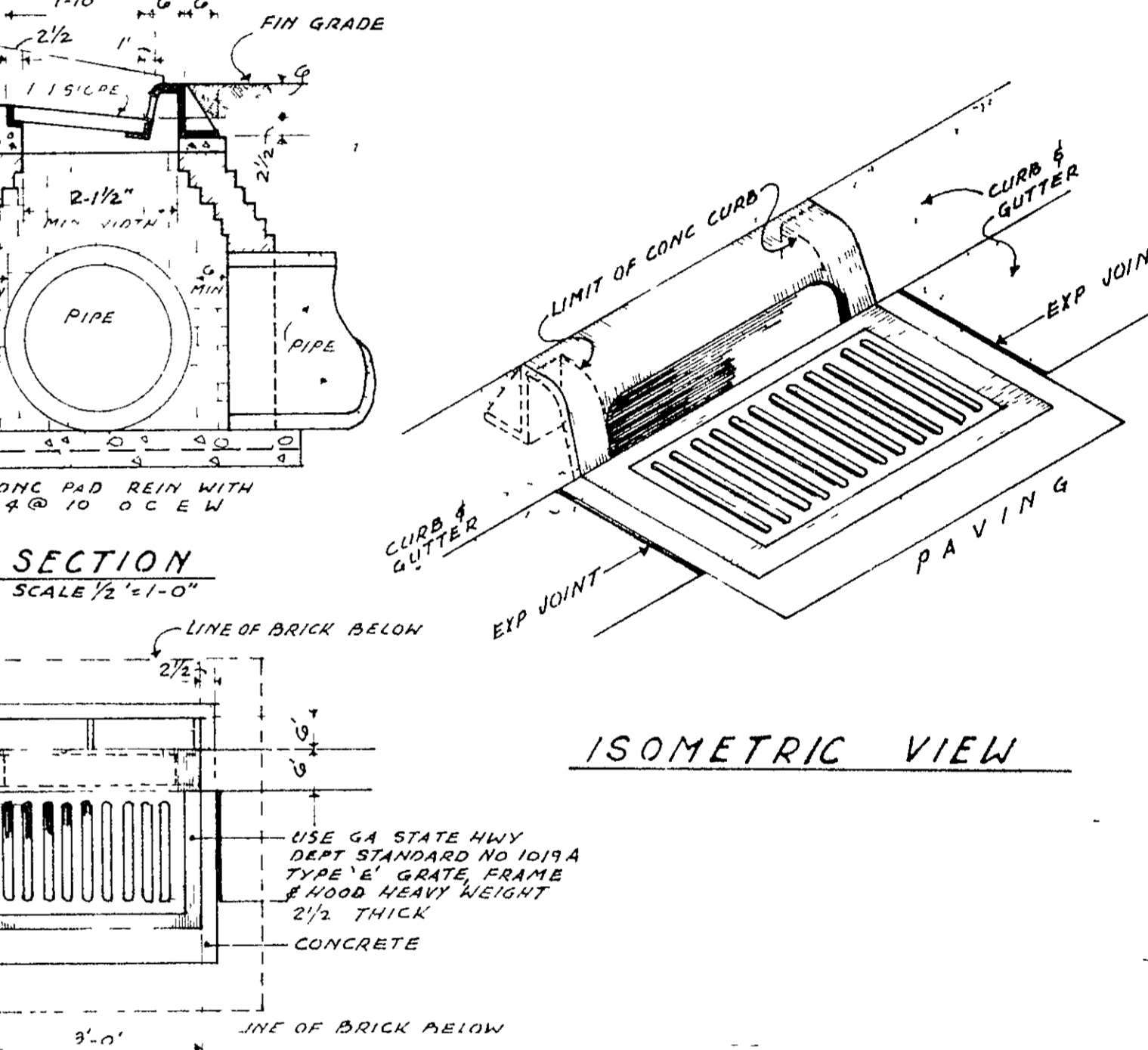
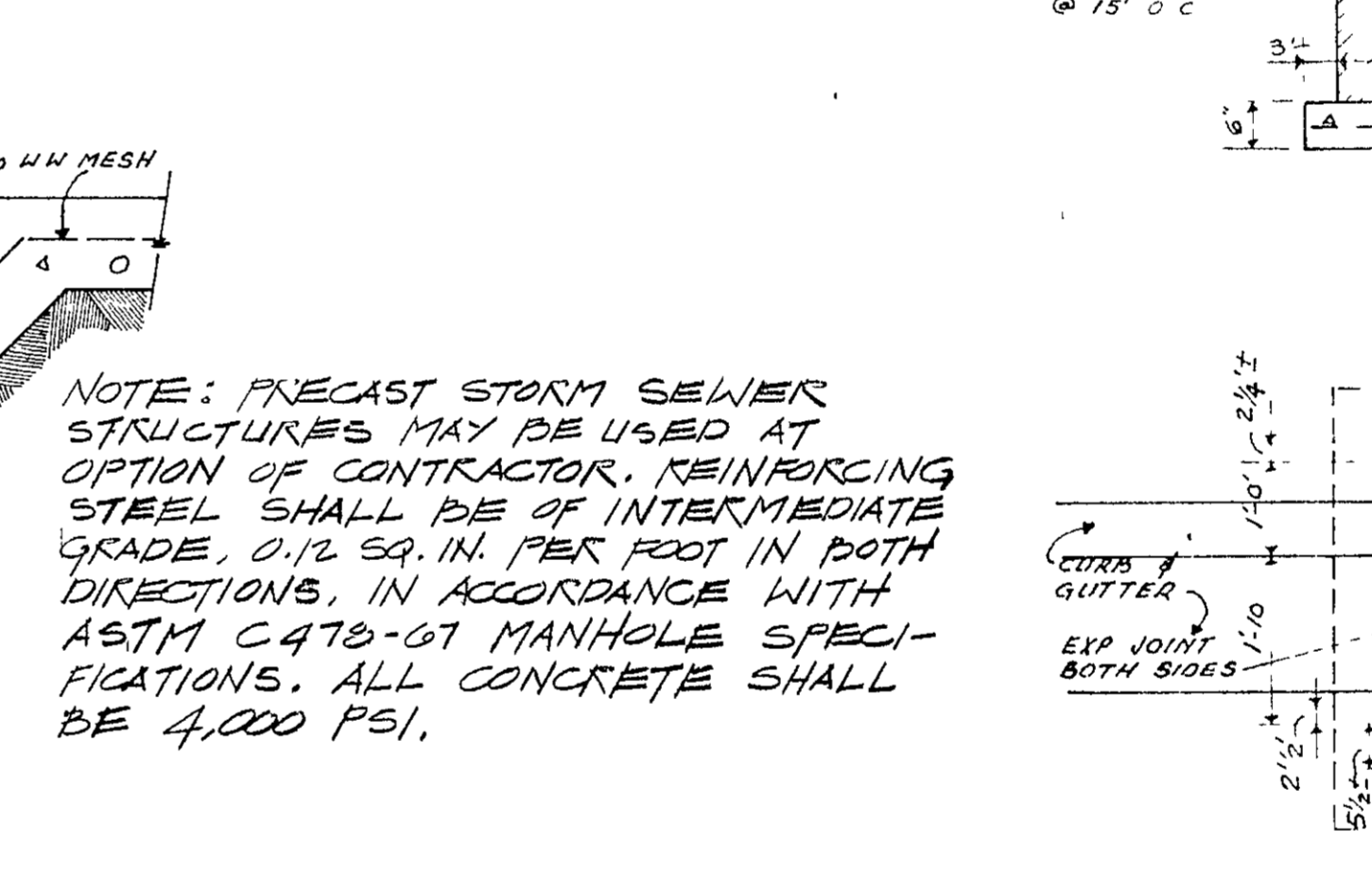
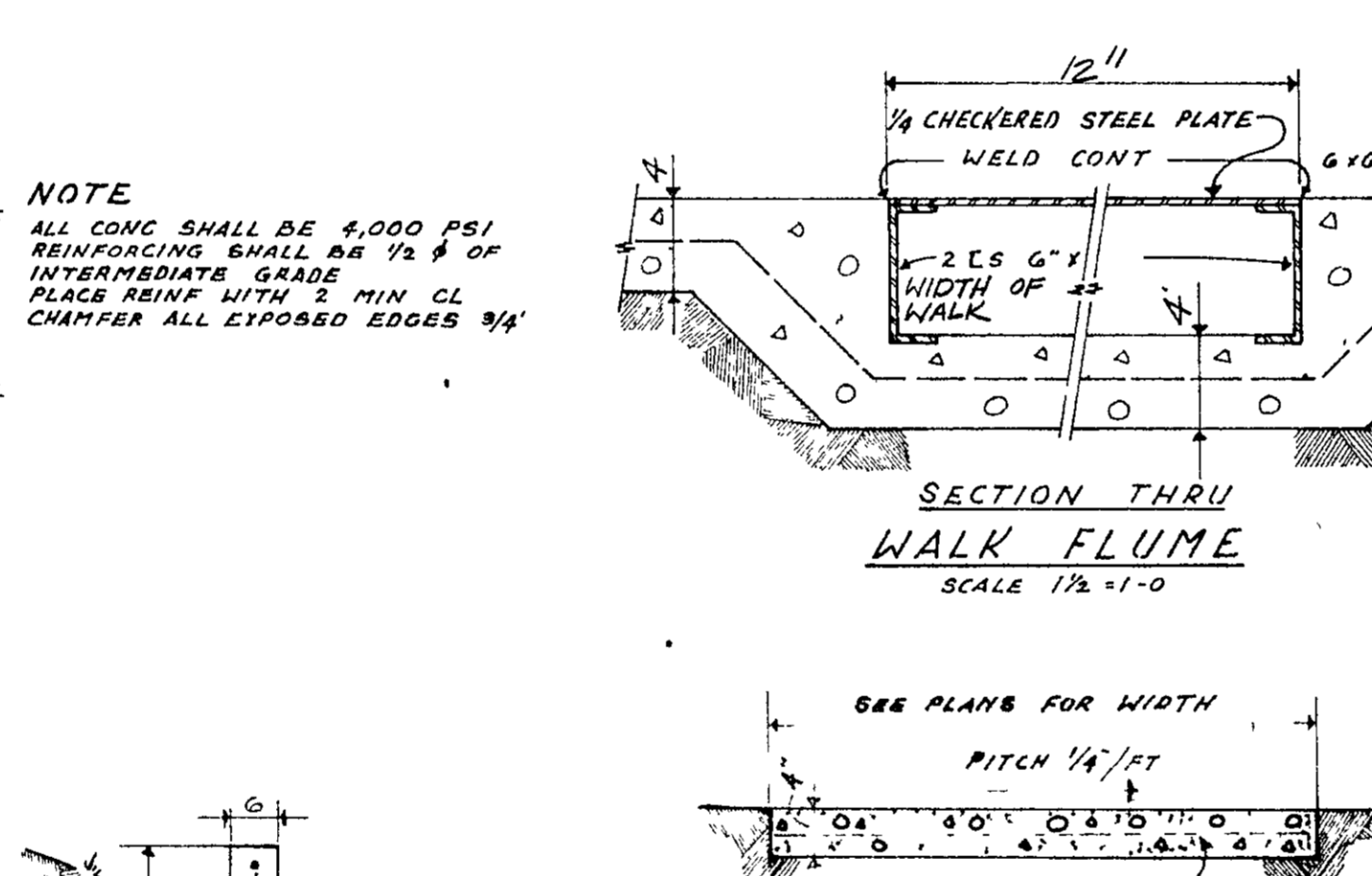
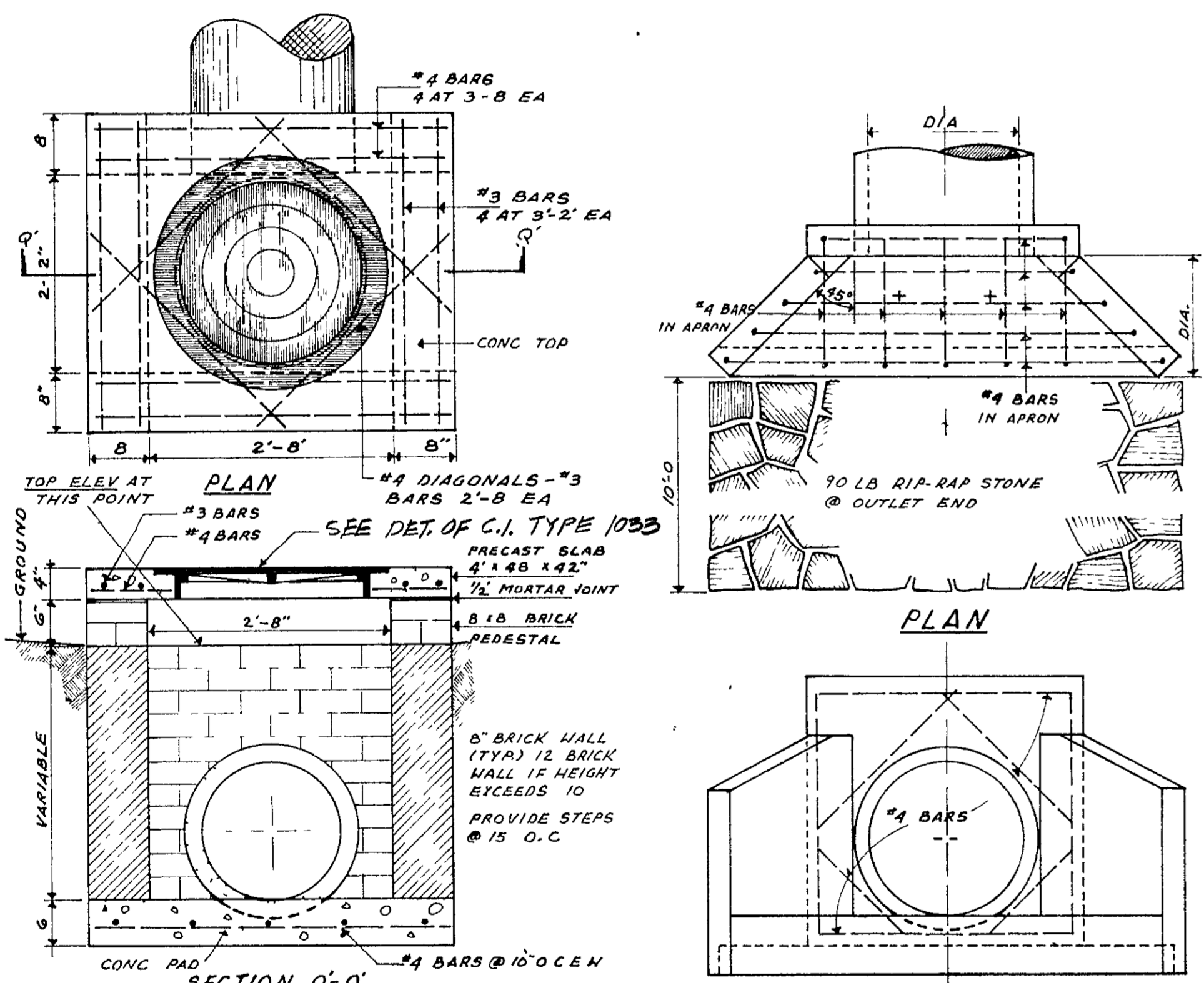
Ed. Marlet



LOW RENT HOUSING UNIT AT NO. GA 192-001 FOR THE HOUSING AUTHORITY OF THE CITY OF BLUE RIDGE GEORGIA	
DATE 6-24-81	DESIGNED BY BOBBY J. TOLES ARCHITECT, INC.
DRAWN BY	CHECKED BY 617 SHORTER AVE. BIRMINGHAM, GEORGIA
C-2	



- GENERAL NOTES FOR CONG. CURB INLETS**
1. CONG. TO BE CLASS A 4,000 LB
  2. EARTH TO BE THOROUGHLY TAMPED OVER ENTIRE AREA UNDER CURB INLET BEFORE CONSTRUCTION
  3. EXPANSION JOINT MATERIAL SHALL BE PLACED AROUND CURB INLET WHEN SIDEWALK IS PLACED ADJACENT TO CURB INLET
  4. TOP SLAB MAY BE CAST IN PLACE OR PRECAST IF SLAB IS CAST IN PLACE, BUILDERS PAPER IS TO BE PLACED BENEATH THE TOP SLAB
  5. THE TOP SLAB SHALL HAVE A FINE BROOM FINISH
  6. ALL EDGES SHALL BE RUBBED



**DETAIL OF CURB INLET TYPE 1019A**

SCALE 1/2"=1'-0"

PROVIDE HANDRAIL ON STEPS WITH 4" O.C. MORE ELSERS, 1 1/2" DIA PIPE RAIL ON ONE SIDE ONLY-RIGHT SIDE GOING DOWN ALL JOINTS TO BE WELDED AND SANDED SMOOTH HOT-DIPPED GALVANIZED 2 1/2 OZ/50 FT

CONG. CHECK WALL TO BE 8" WIDE X 8" HIGH IN BOTH SIDES OF STEPS

PIPE RAIL TO BE IN CENTER OF CONG. CHECK WALL

SET POST IN 6" LONG SLEEVE & ANCHOR WITH "POEOL"

CONC. WALK

NOTE: STEPS SHALL BE W/ 1" F WALLS THEY SERVE (INSIDE OF CHECK WALL TO INSIDE OF CHECK WALL) ALL CONNECTIONS FOR RAIL ARE TO BE WELDED & GROUND SMOOTH

**SECTION THRU TYPICAL CONG. STEPS**

SCALE 3/4"=1'-0"

**GEORGIA REGISTERED PROFESSIONAL ARCHITECT**

No 1021

**BOBBY J. TOLES ARCHITECT, INC.**

LOW RENT HOUSING PROJECT NO. GA-P202-002 FOR THE HOUSING AUTHORITY OF THE CITY OF BLUE RIDGE, GEORGIA

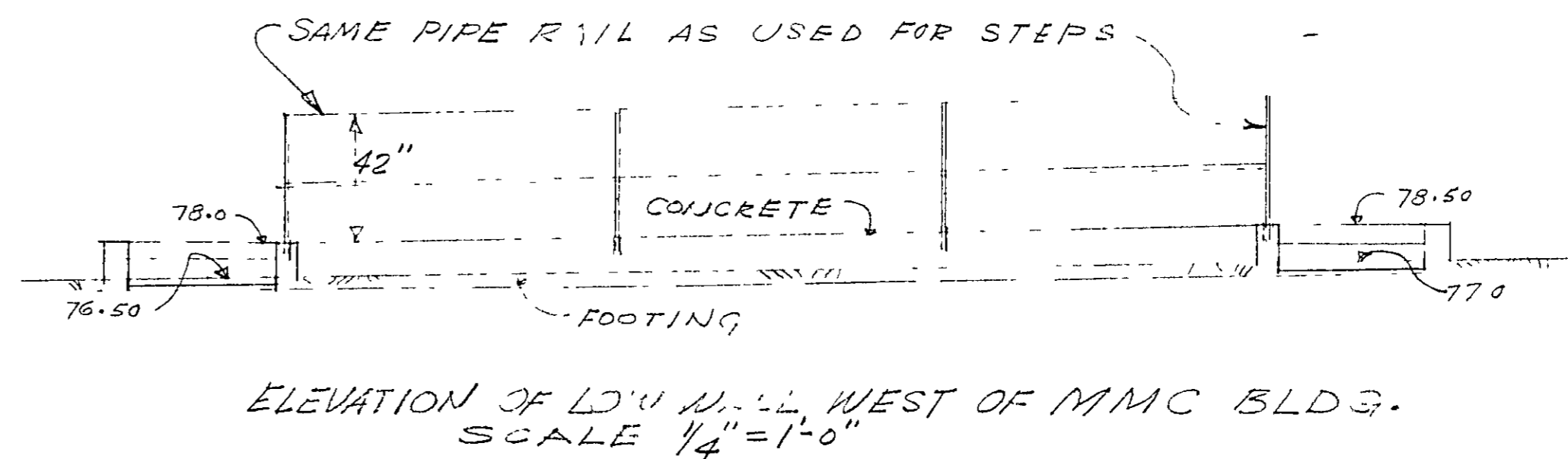
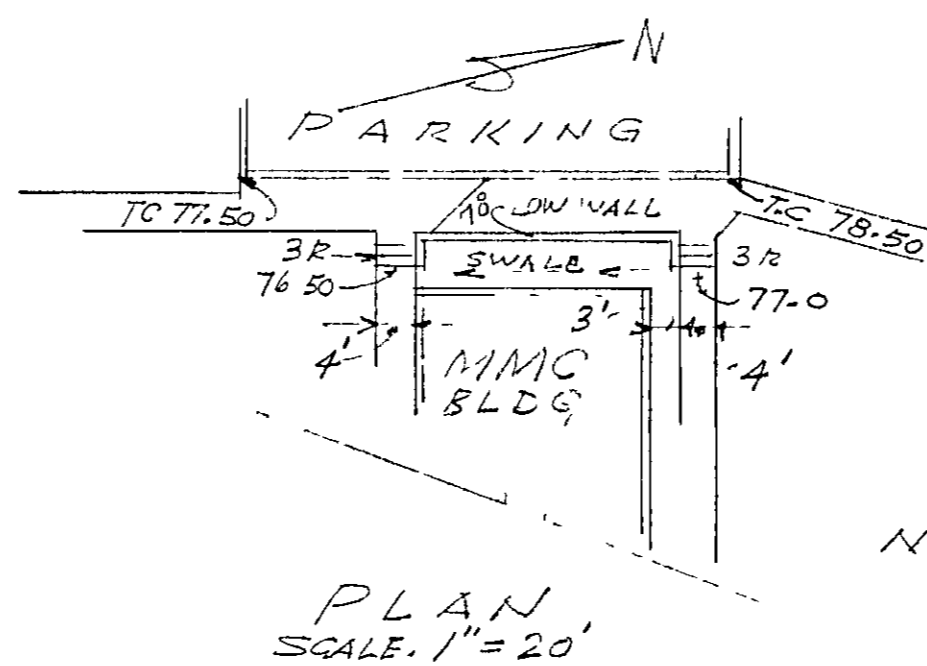
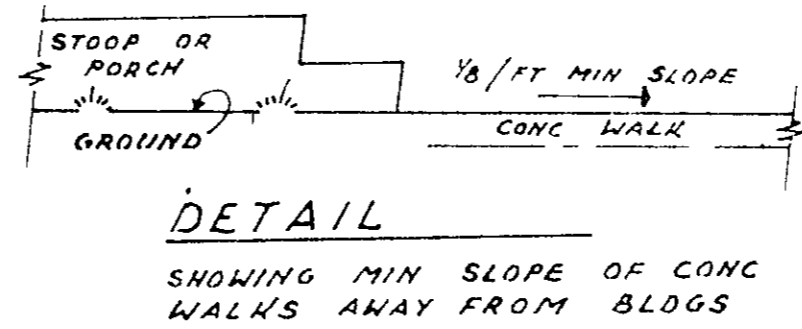
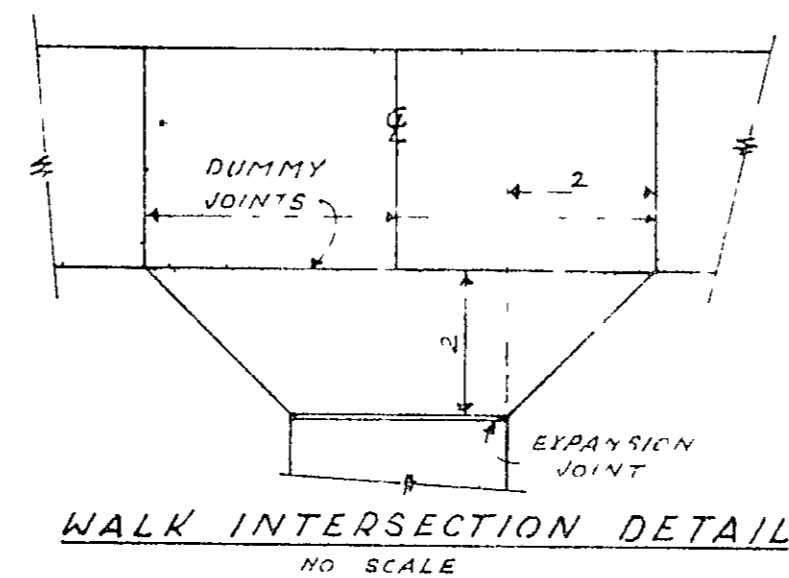
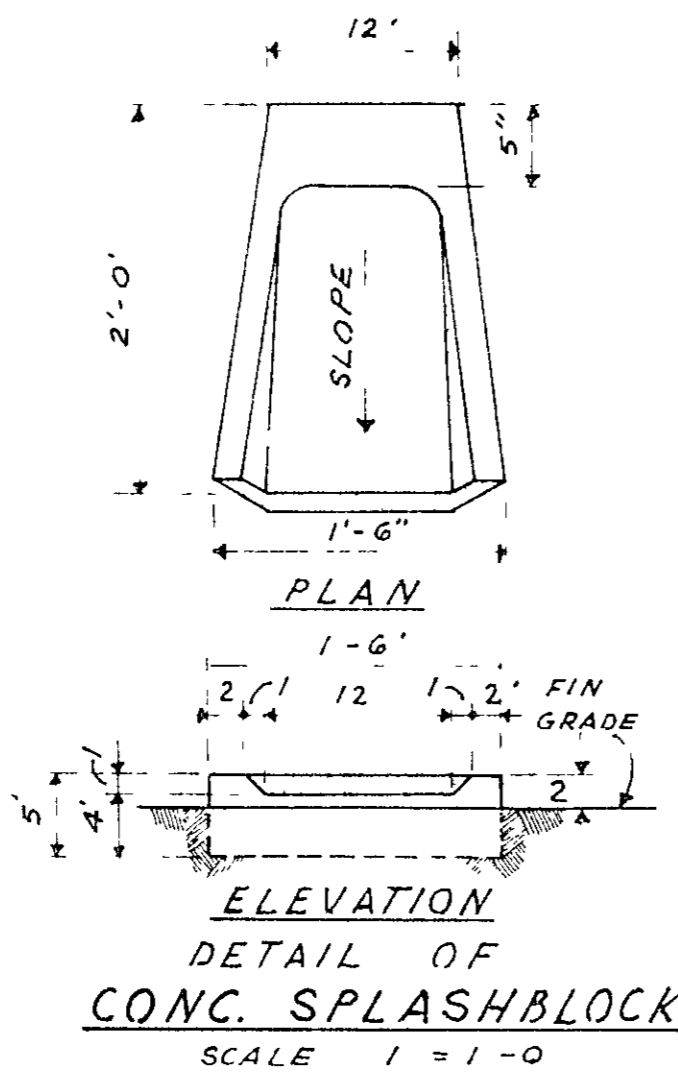
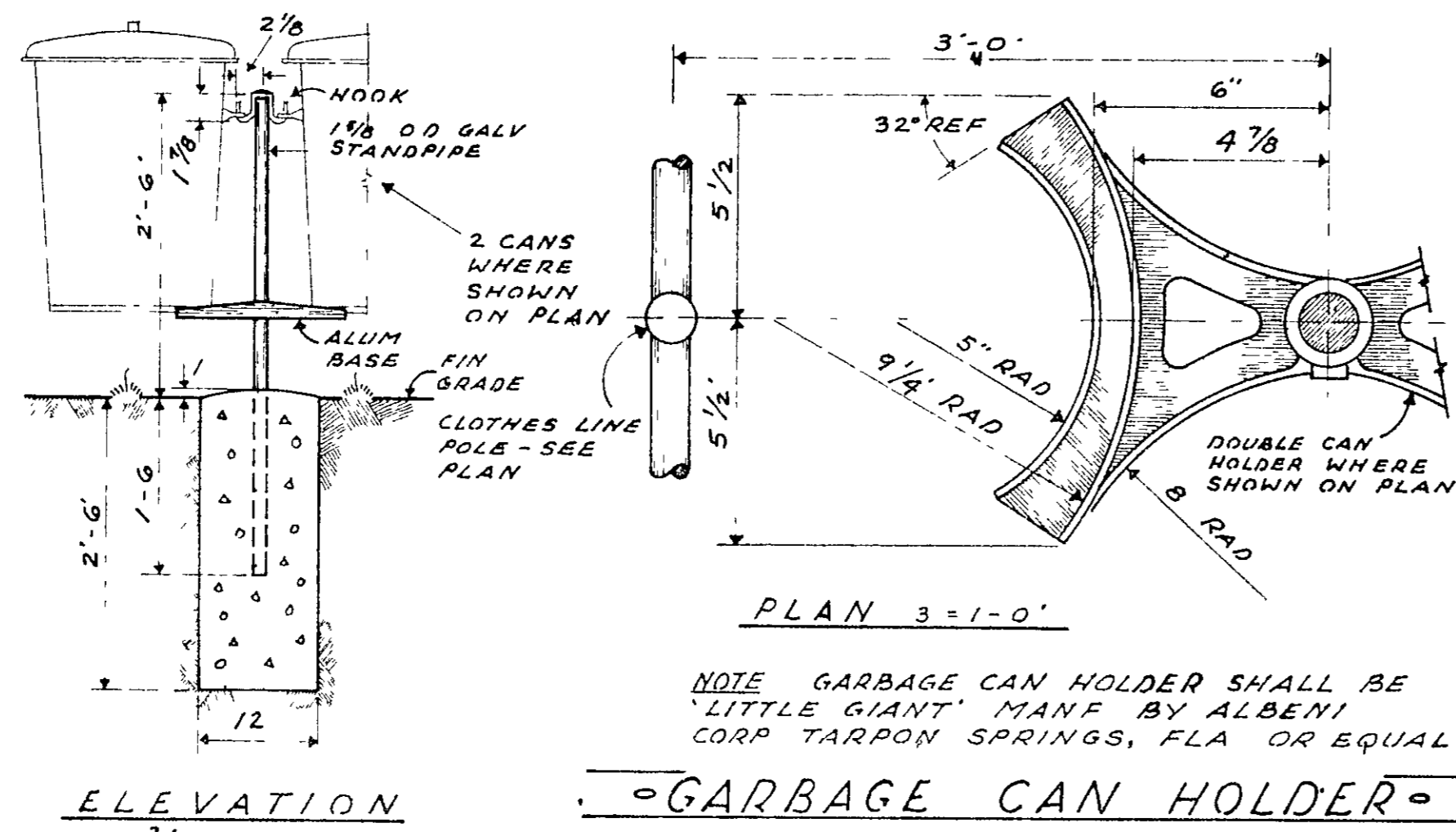
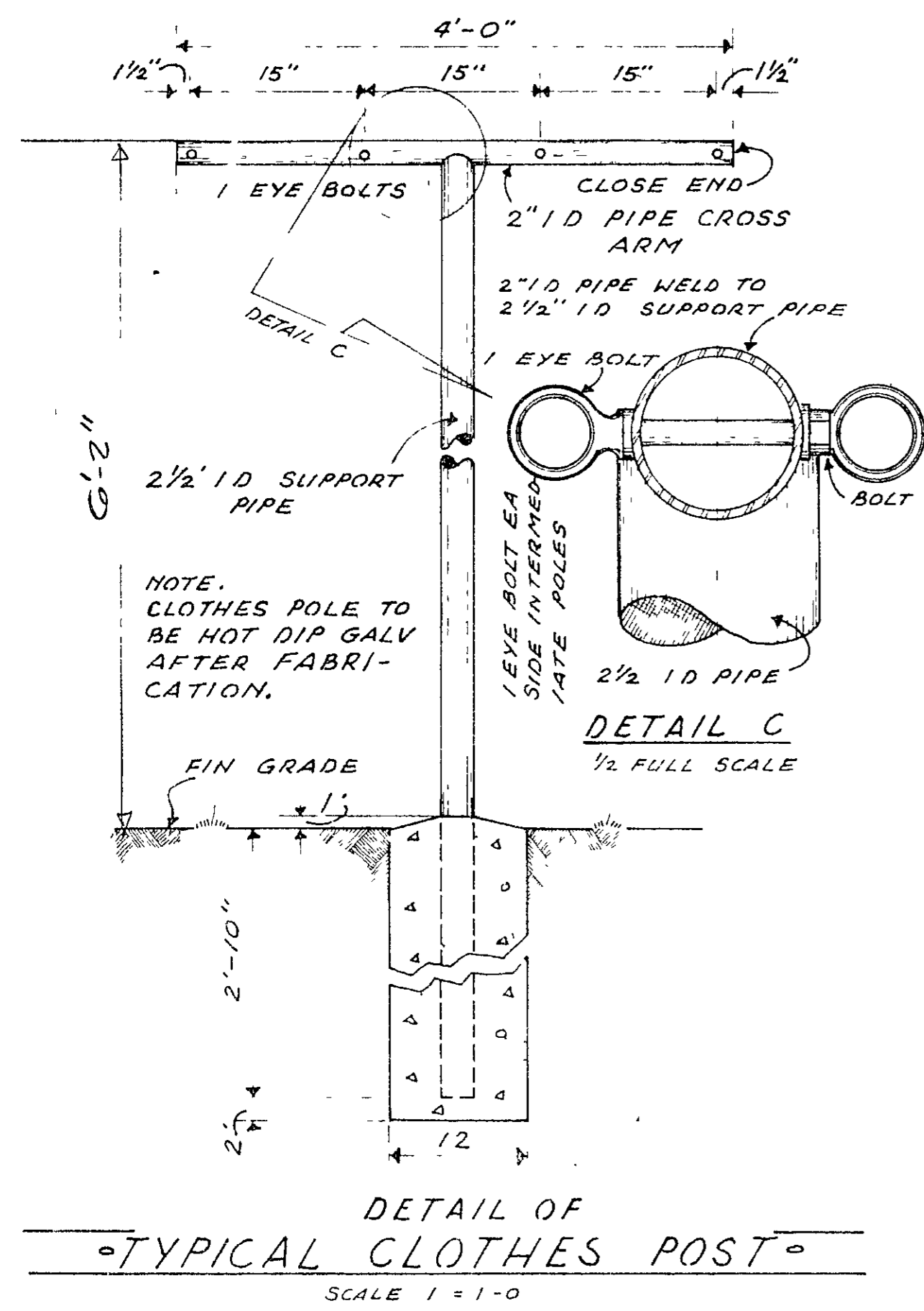
DATE: 6-24-81

DRAWN BY: BOBBY J. TOLES

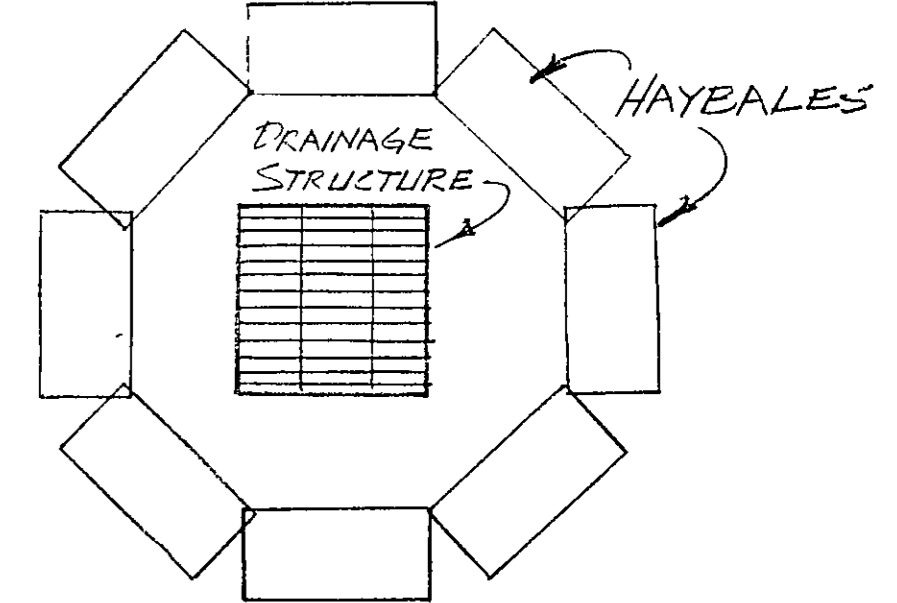
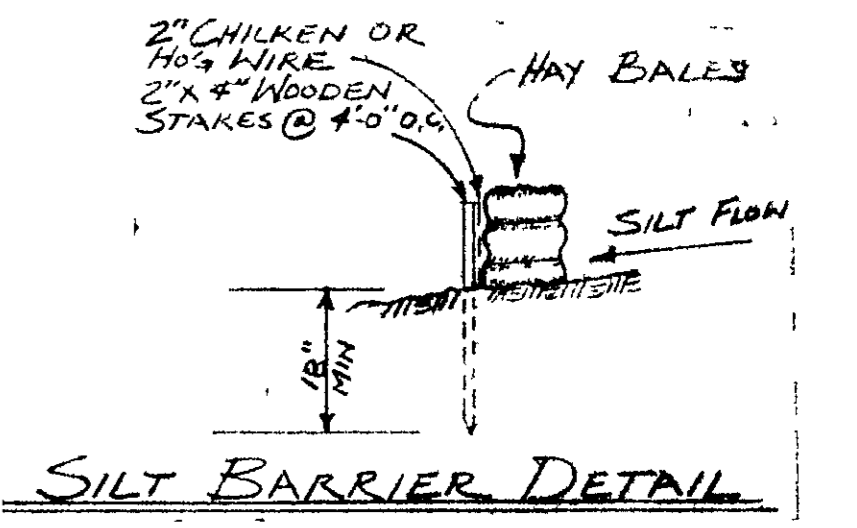
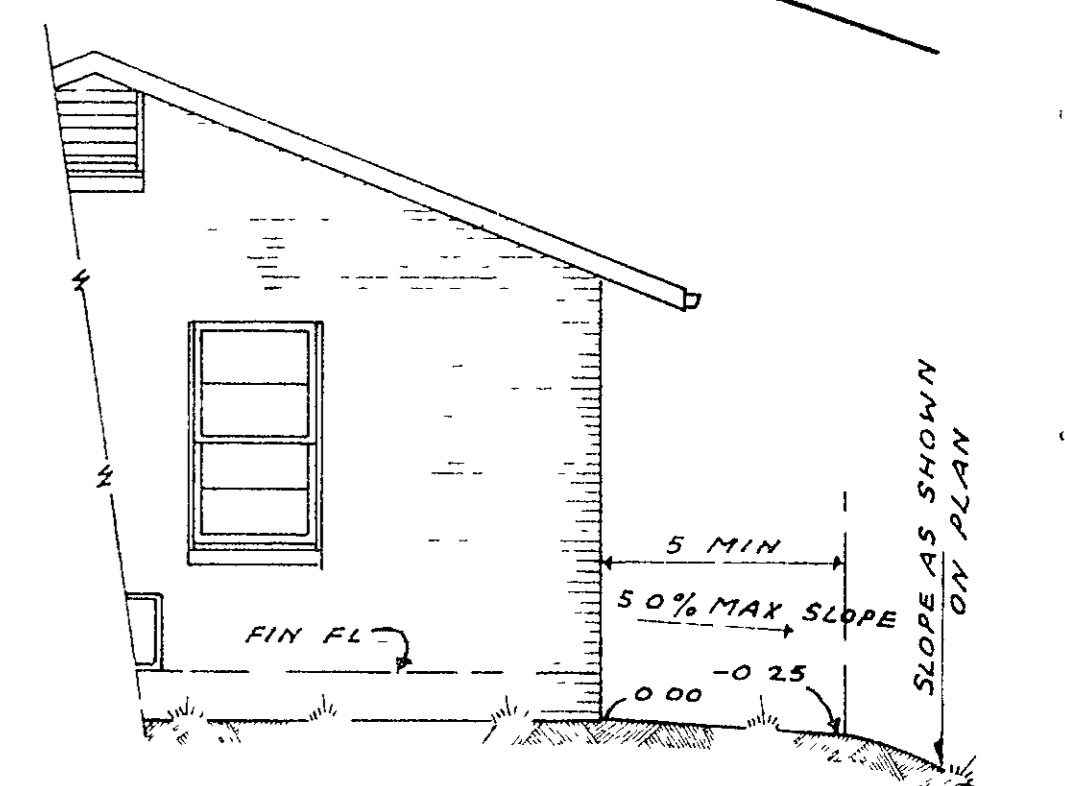
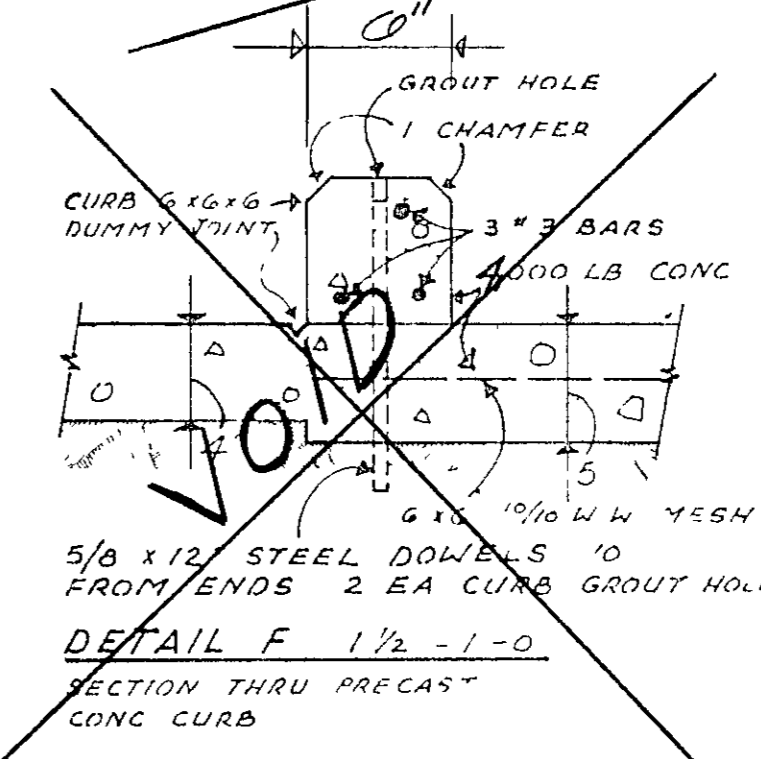
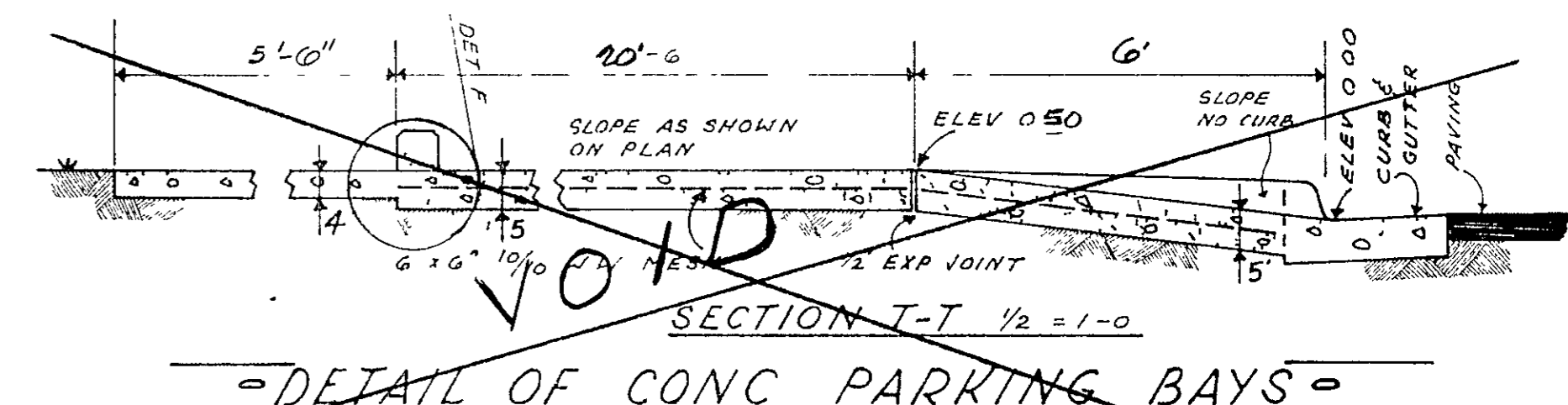
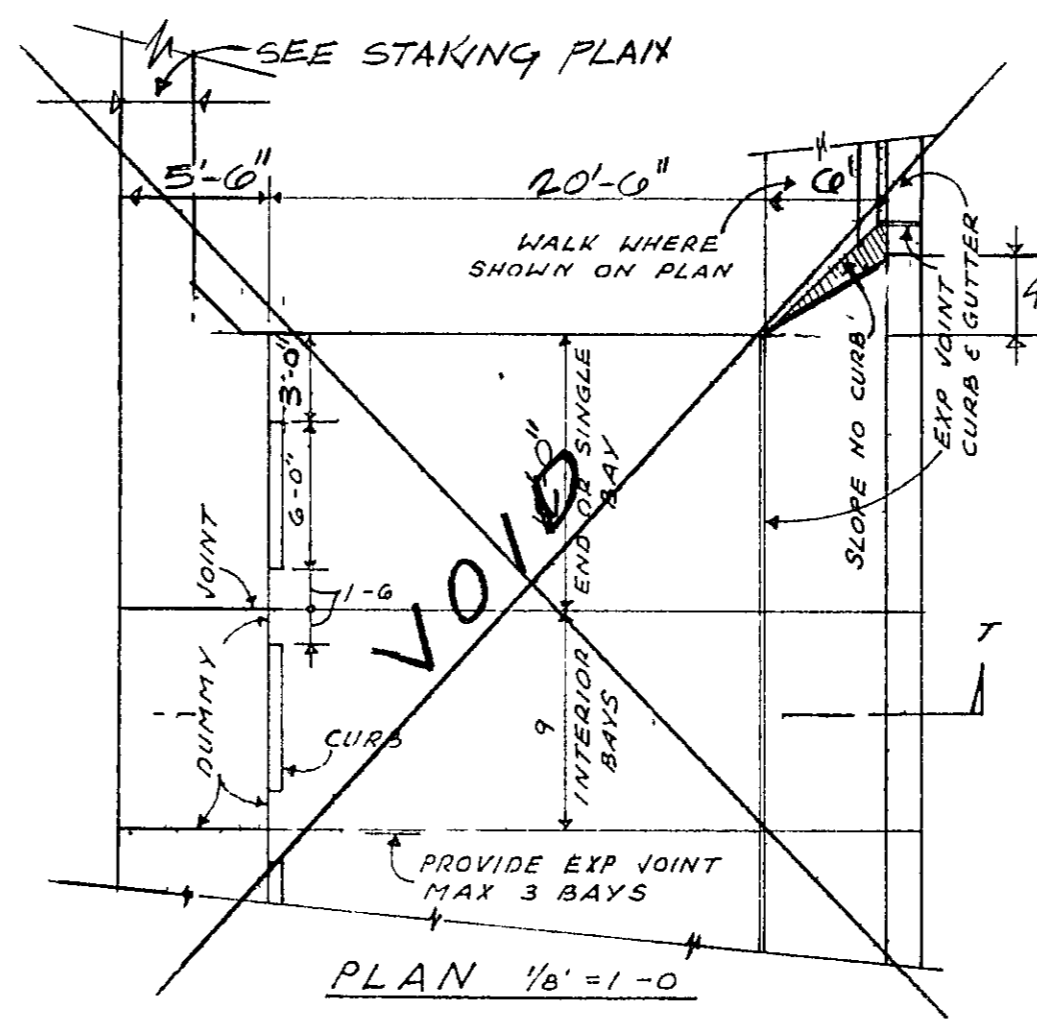
CHECKED BY: 047 SHORTER AVE. ROME, GEORGIA

DRWG. NO.: C-3





NOTE: REFER TO DRAWG. NO C-3 SITE DETAILS FOR TYPICAL STEPS & WALL DETAILS.

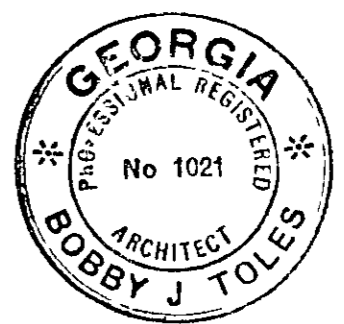


DRAINAGE STRUCTURE SILT BARRIER DETAIL - NOT TO SCALE -

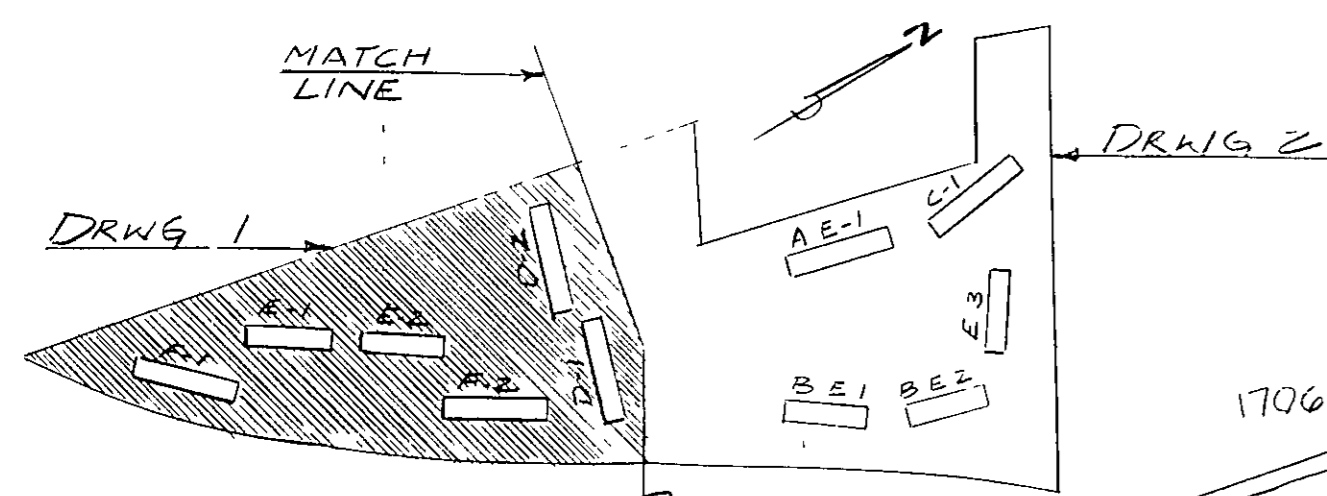
SITE DETAILS



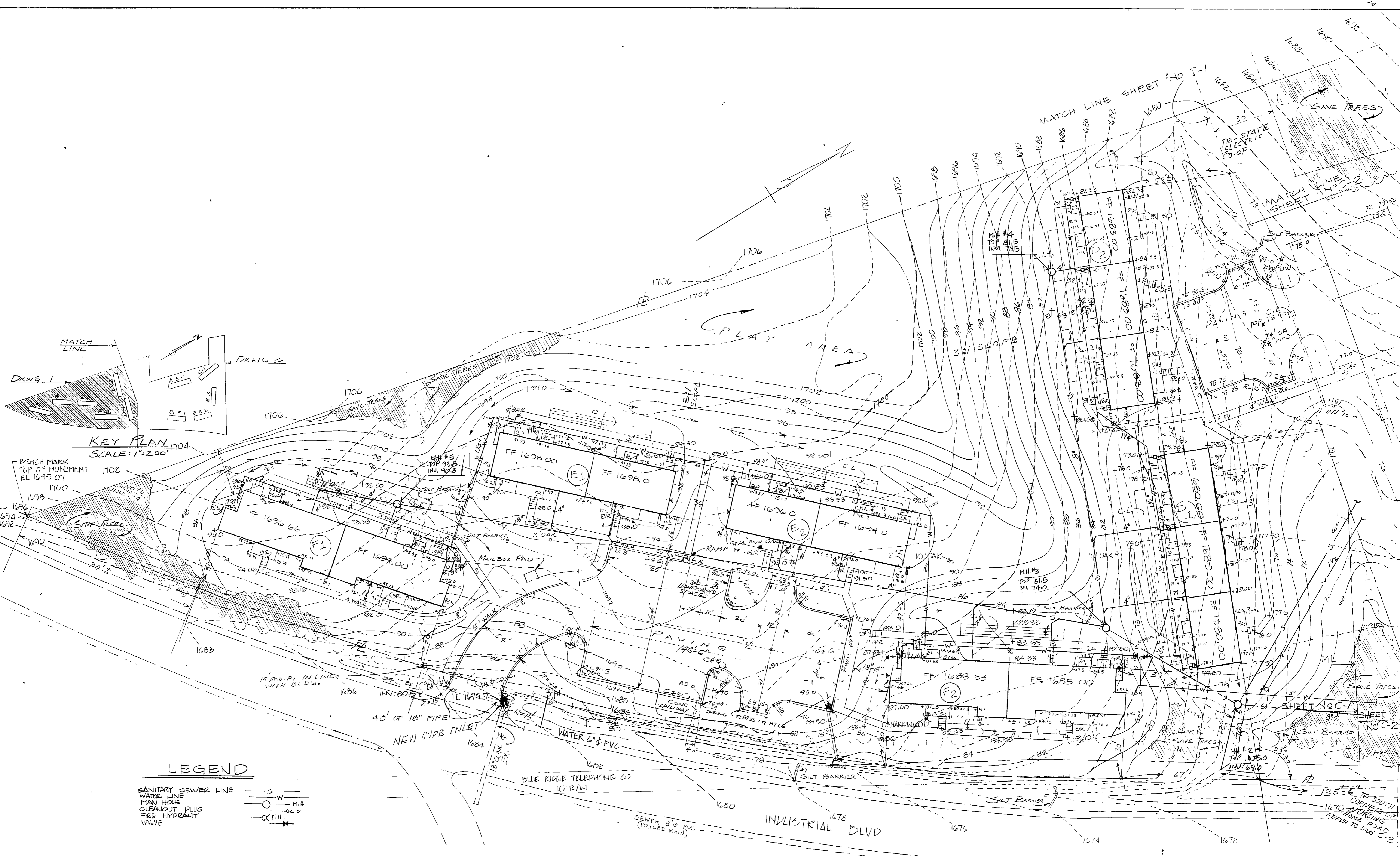
EVAN L. MARBUT & ASSOCS., INC.  
LANDSCAPE ARCHITECTS - SITE PLANNERS  
DECATUR, GA.



LOW RENT HOUSING PROJECT NO GA-P202-002 FOR THE HOUSING AUTHORITY OF THE CITY OF BLUE RIDGE, GEORGIA		REF. NO.
DATE 6-24-81	DRAWN BY BOBBY J. TOLES ARCHITECT, INC.	C-4
CHECKED BY 17 SHORTER AVE. ROME, GEORGIA		



KEY PLAN  
SCALE: 1"=200'  
BENCH MARK  
TOP OF MONUMENT  
EL. 1695.07'



**LEGEND**

- SANITARY SEWER LINE ———— S ————
- WATER LINE ———— W ————
- MAN HOLE ———— M.H. ————
- CLEANOUT PLUG ———— C.P. ————
- FIRE HYDRANT VALVE ———— F.H. ————

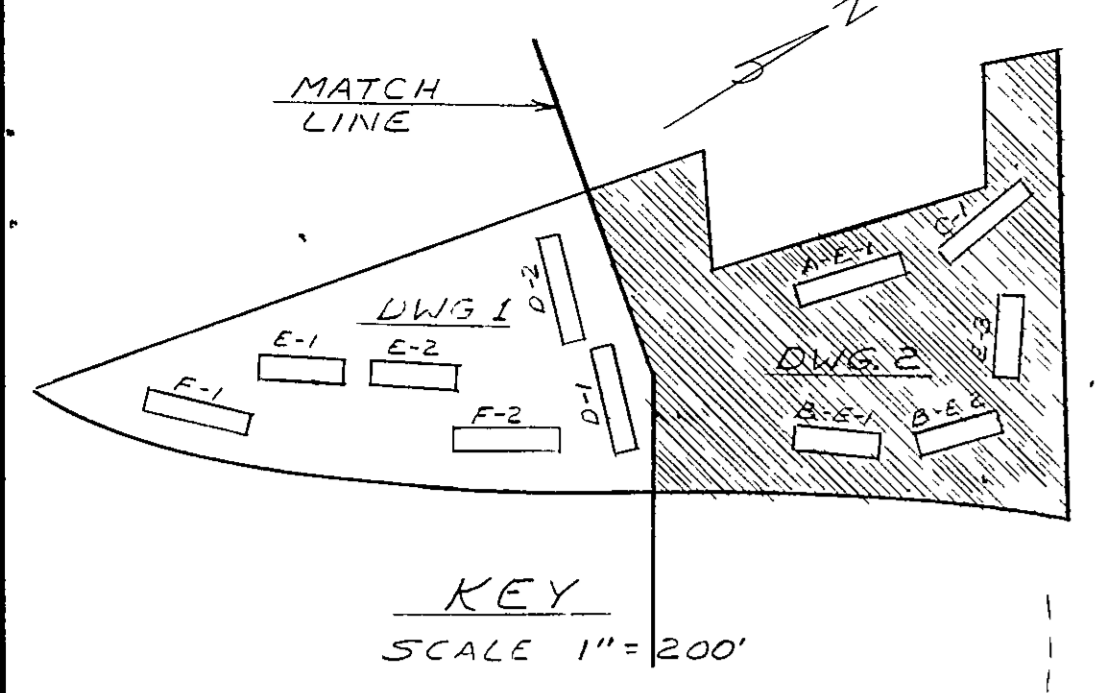
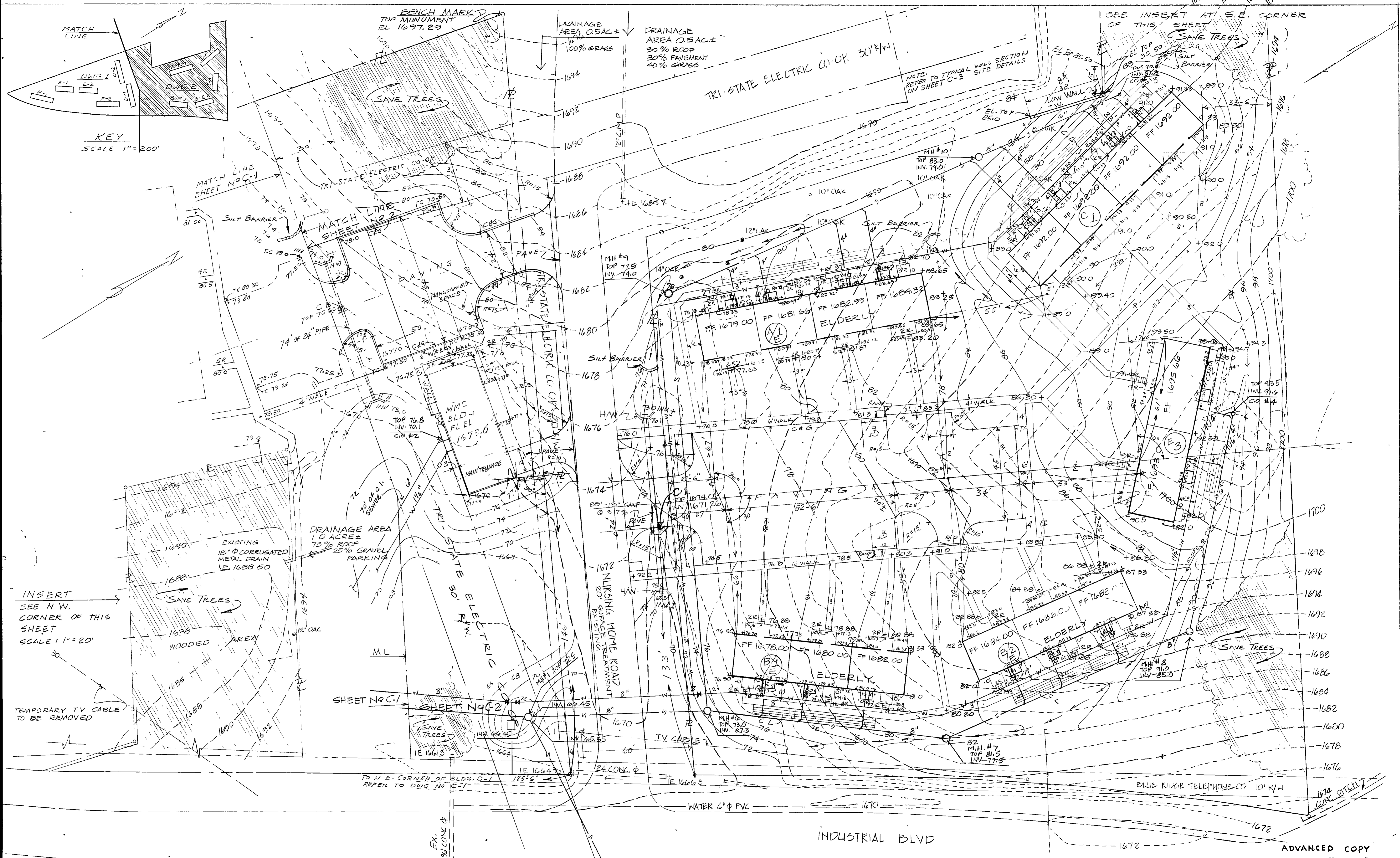
UTILITY PLAN - PART 1  
1"=20'



ADVANCED COPY

LOW RENT HOUSING PROJECT NO GA-P202-002  
FOR  
THE HOUSING AUTHORITY OF THE CITY OF  
BLUE RIDGE, GEORGIA

DATE: 6-24-81  
DRAWN BY: BOBBY J. TOLES  
CHECKED BY: [Signature]  
SCALE: U-1



INSERT  
SEE N.W.  
CORNER OF THIS  
SHEET  
SCALE: 1"=20'

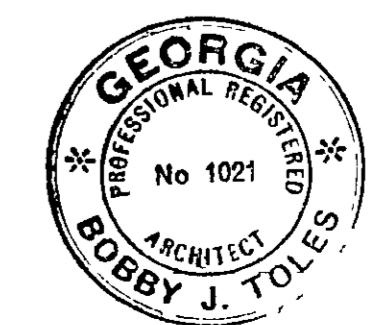
TEMPORARY TV CABLE  
TO BE REMOVED

LEGEND

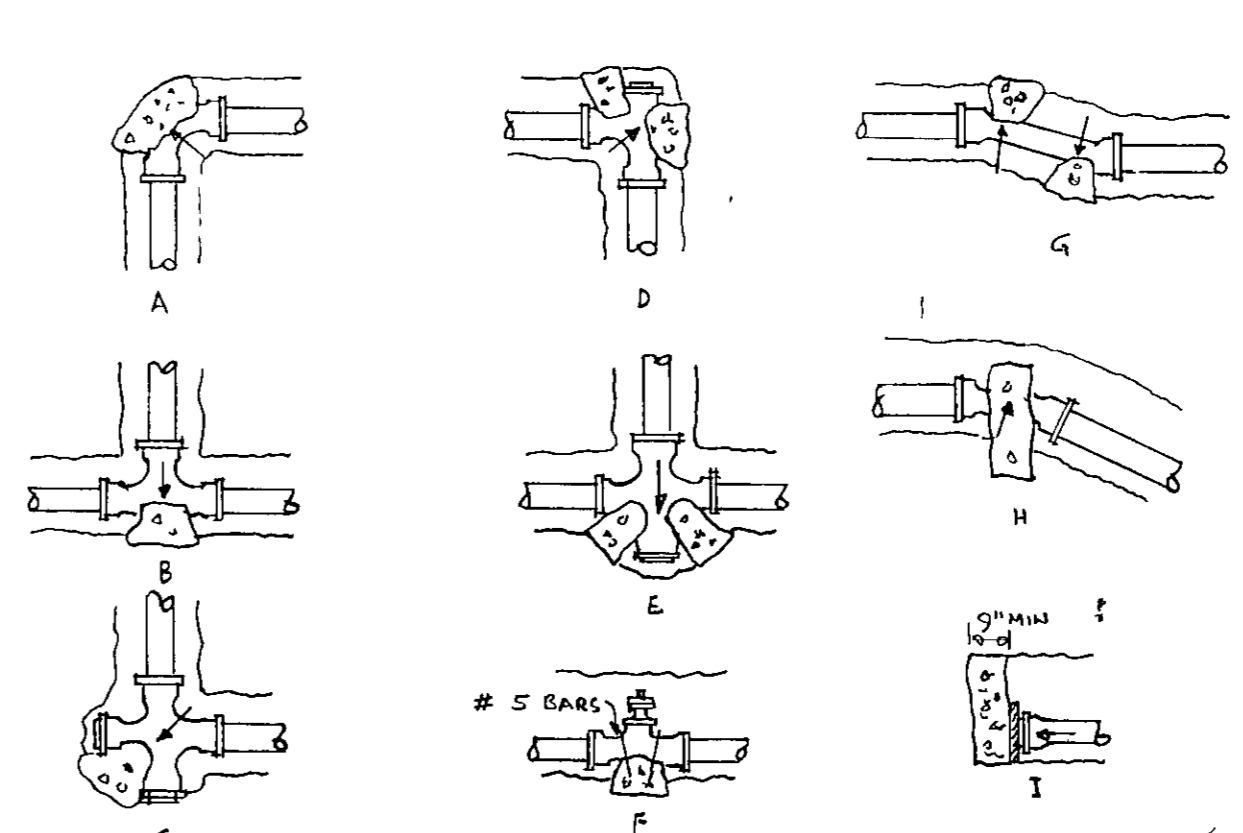
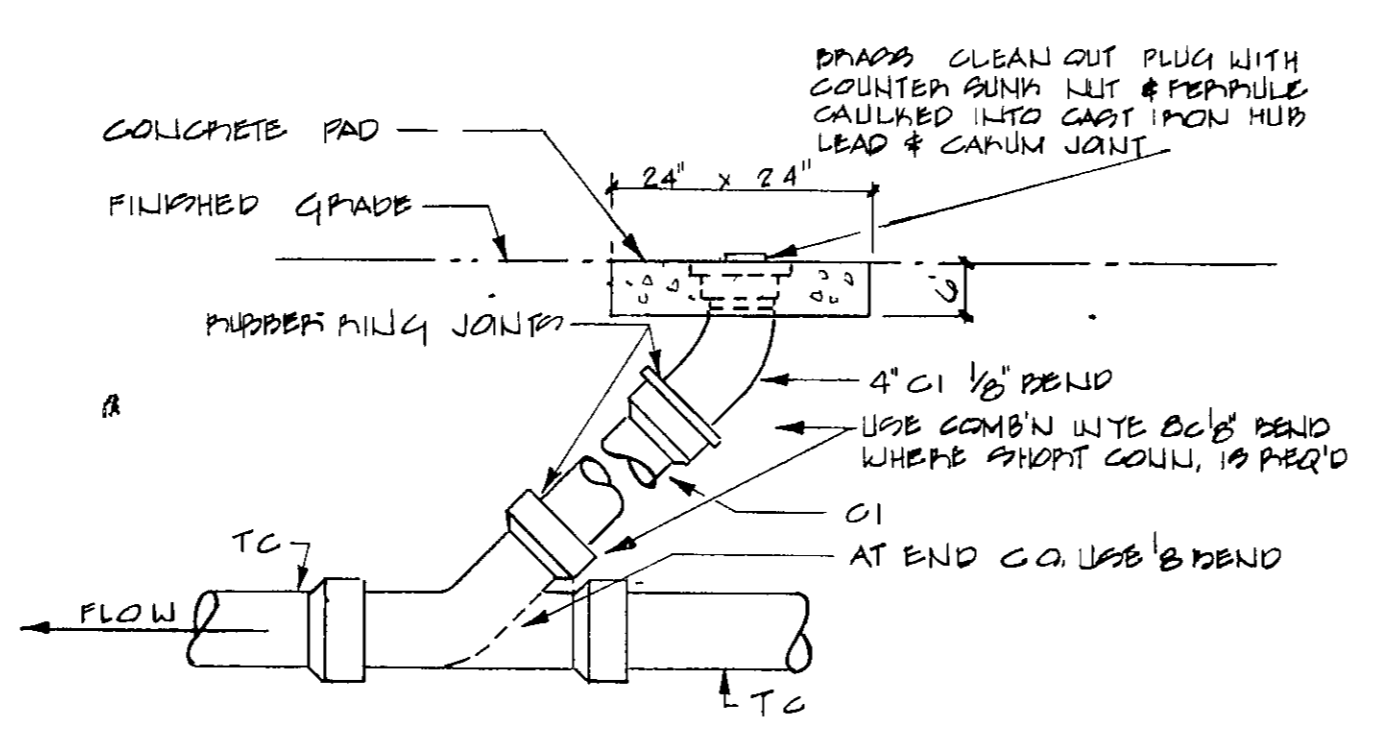
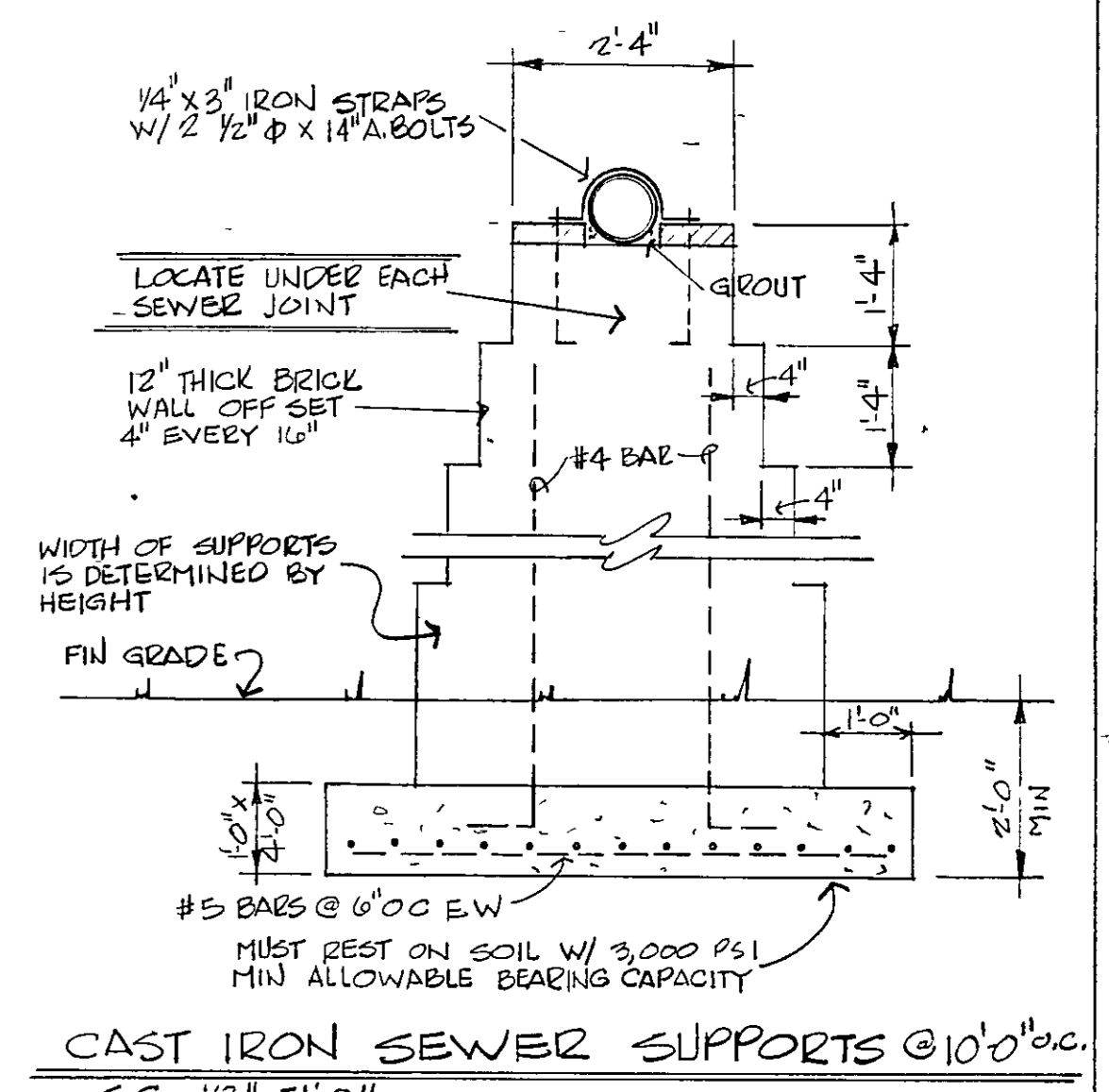
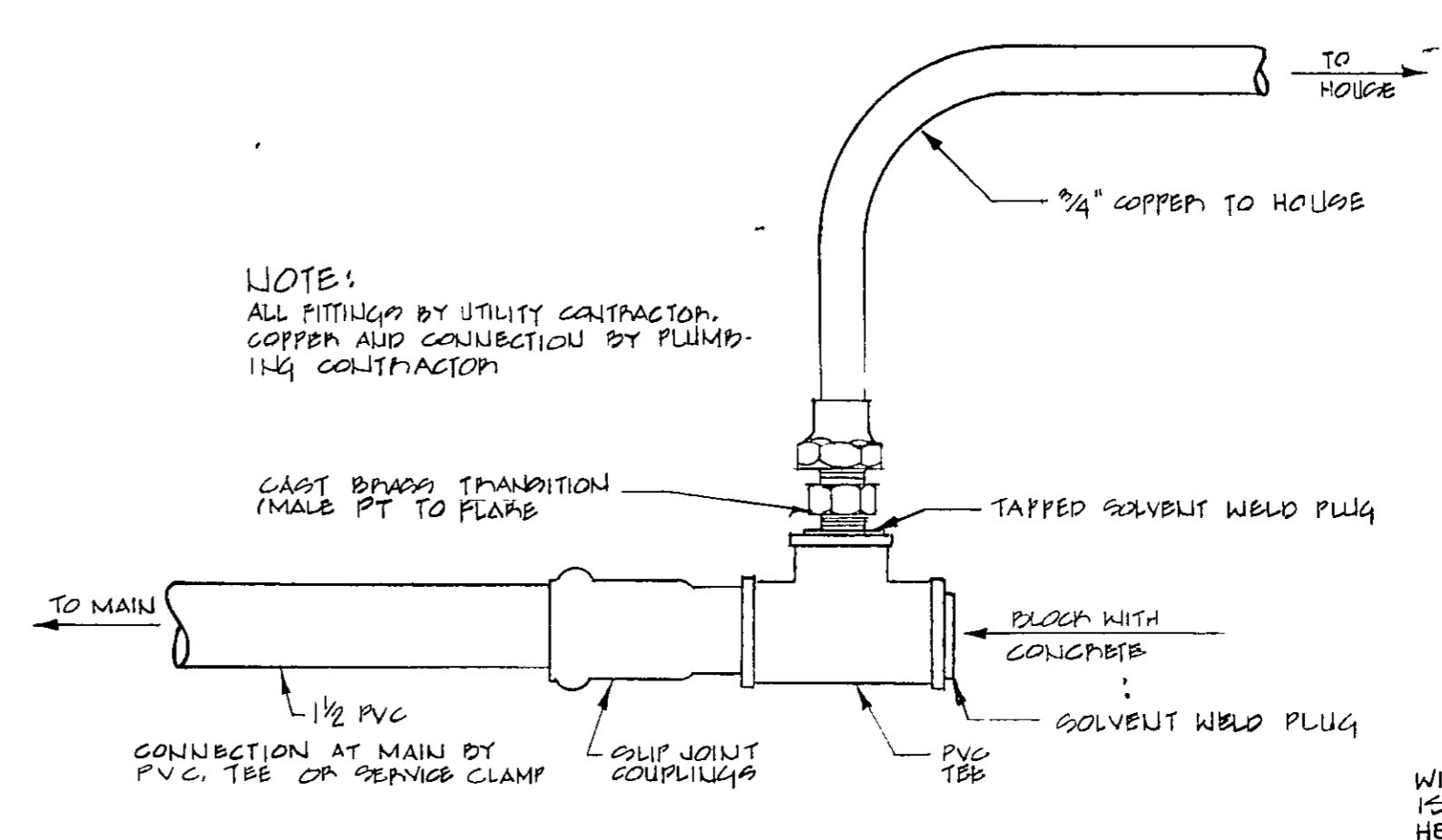
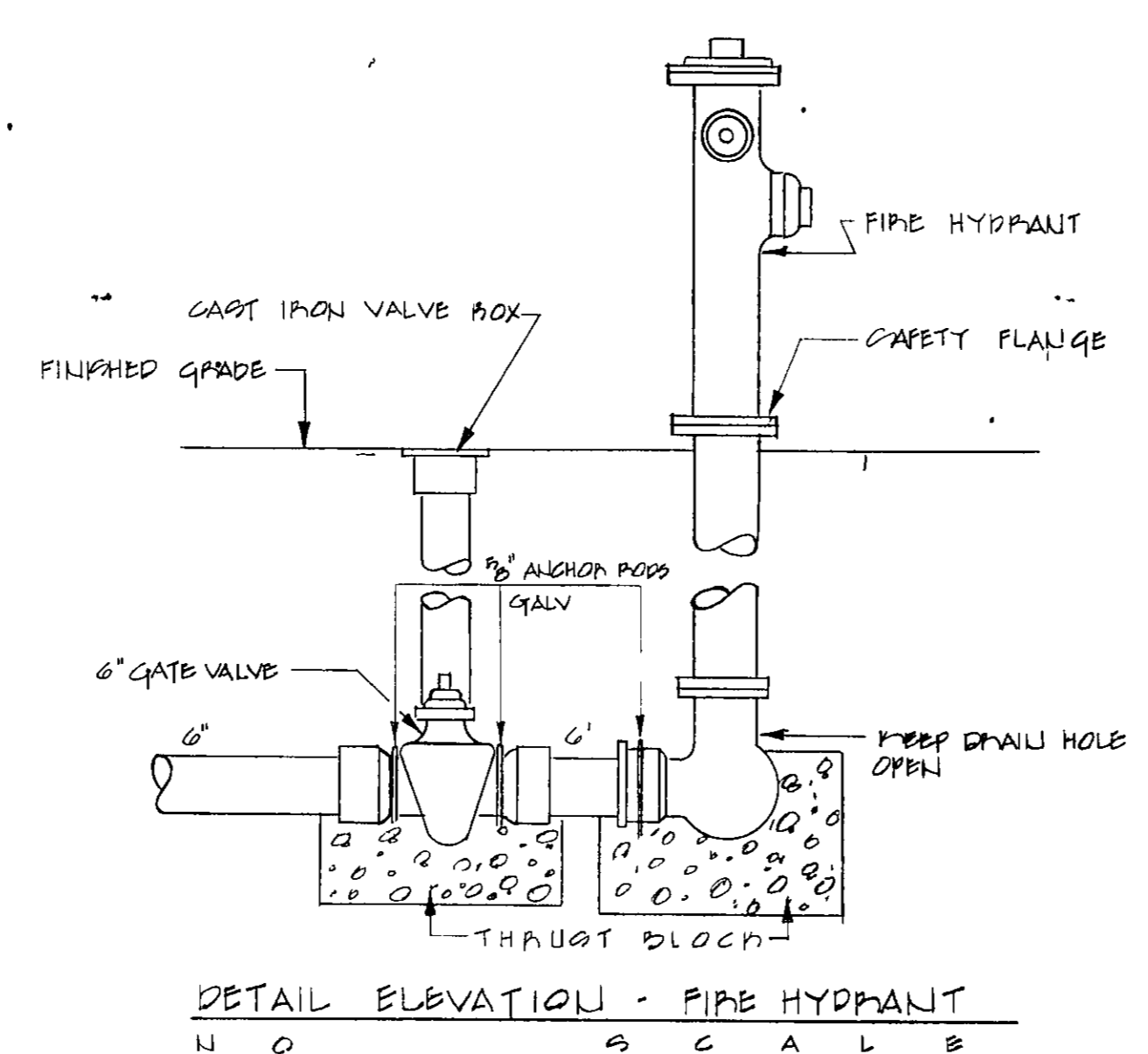
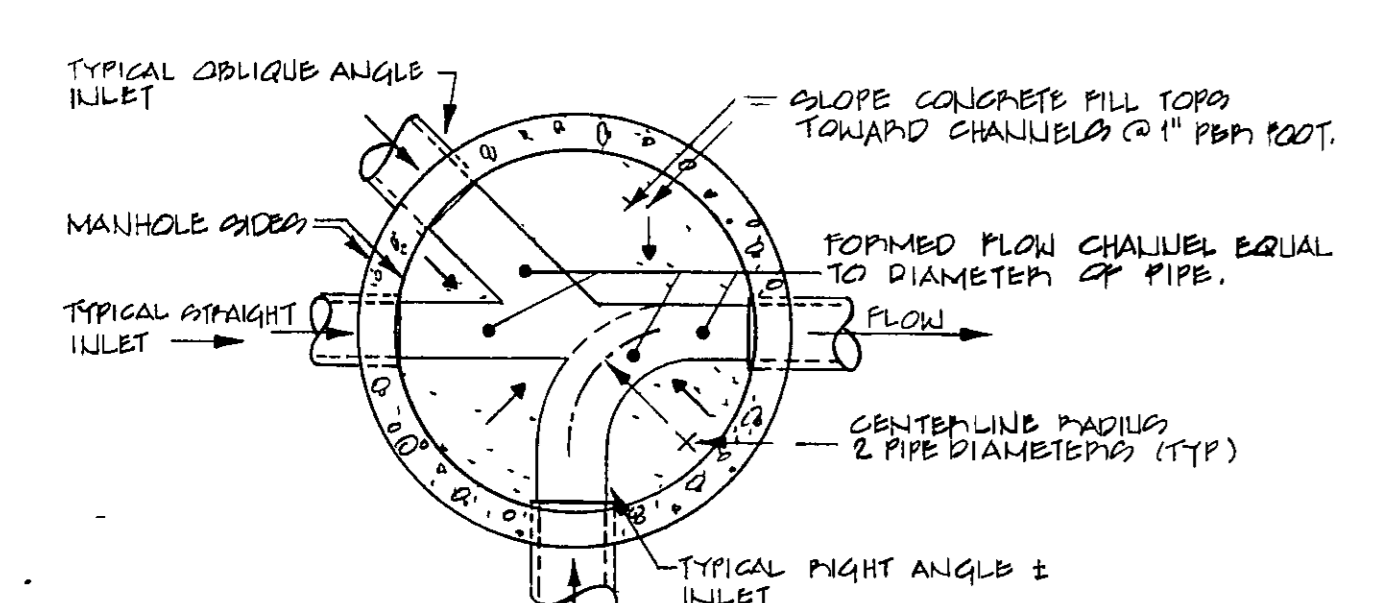
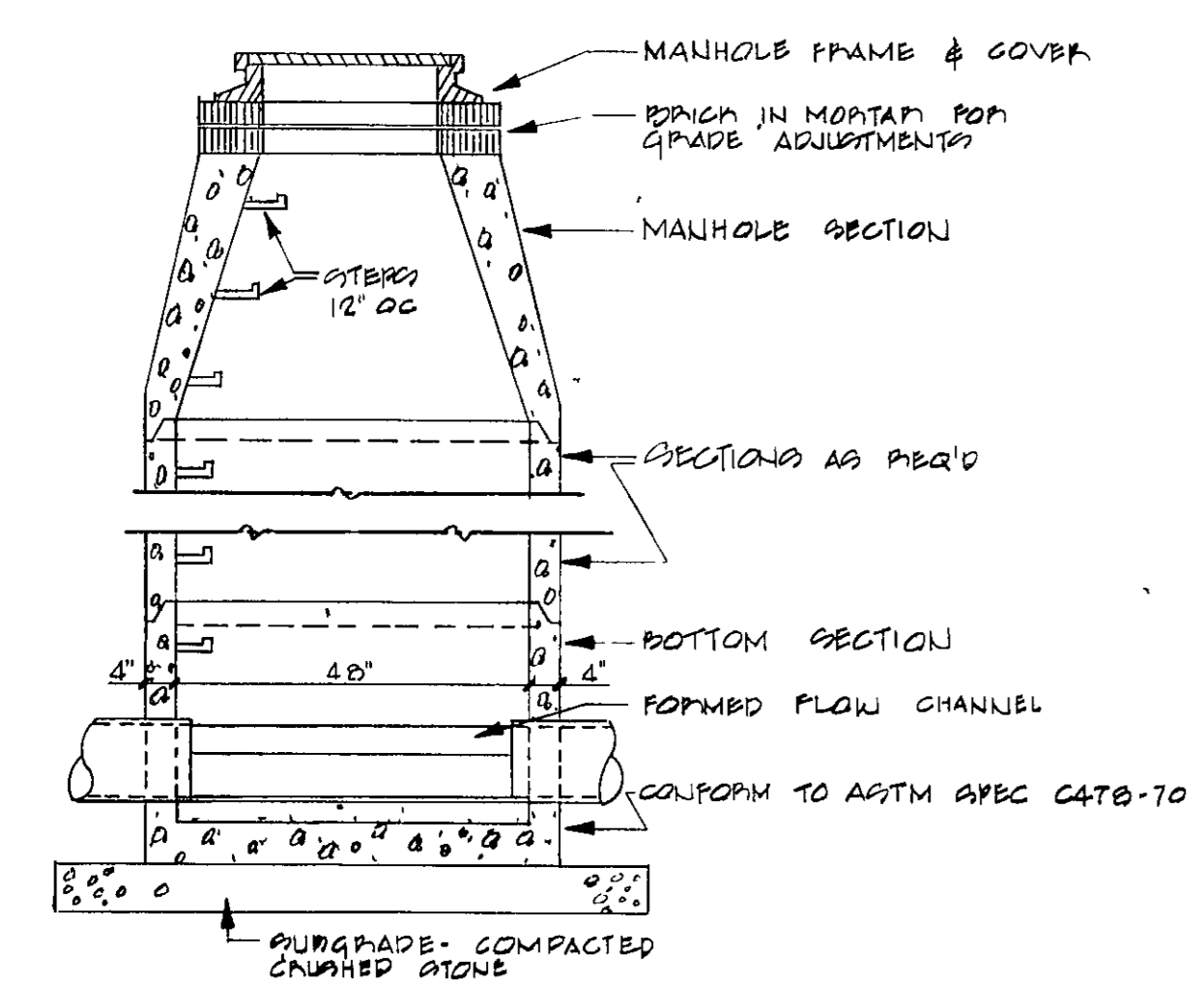
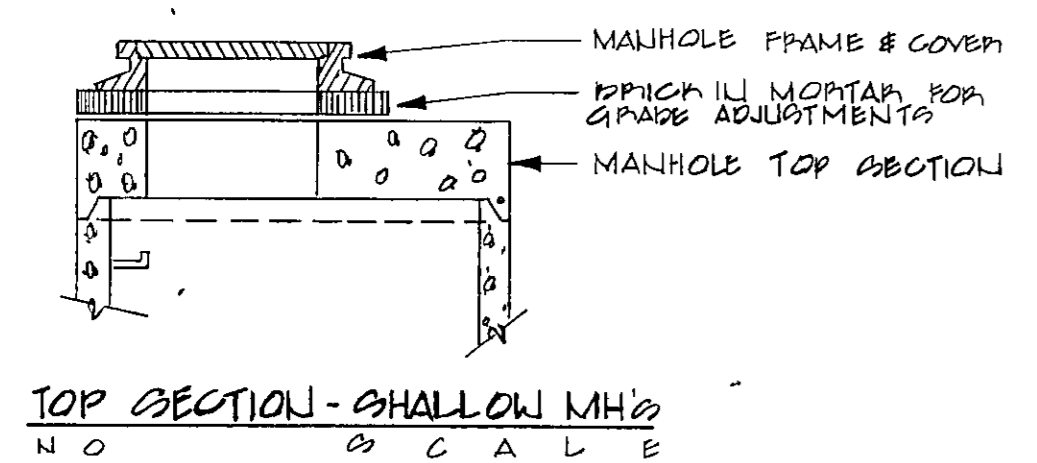
- SANITARY SEWER LINE
- WATER LINE
- MAN HOLE
- CLEANOUT PLUG
- FIRE HYDRANT
- VALVE

NOTE  
C1. SEWER BETWEEN M.H.#2 & M.H.#1, AND  
M.H.#1 & M.H.#6, AND M.H.#1 & PROPERTY LINE  
AT INDUSTRIAL BLVD. ALSO 70 FT. OF C1. SEWER  
BETWEEN M.M.C. BLDG. & M.H.#2

UTILITY PLAN - PART #2  
1"=20'

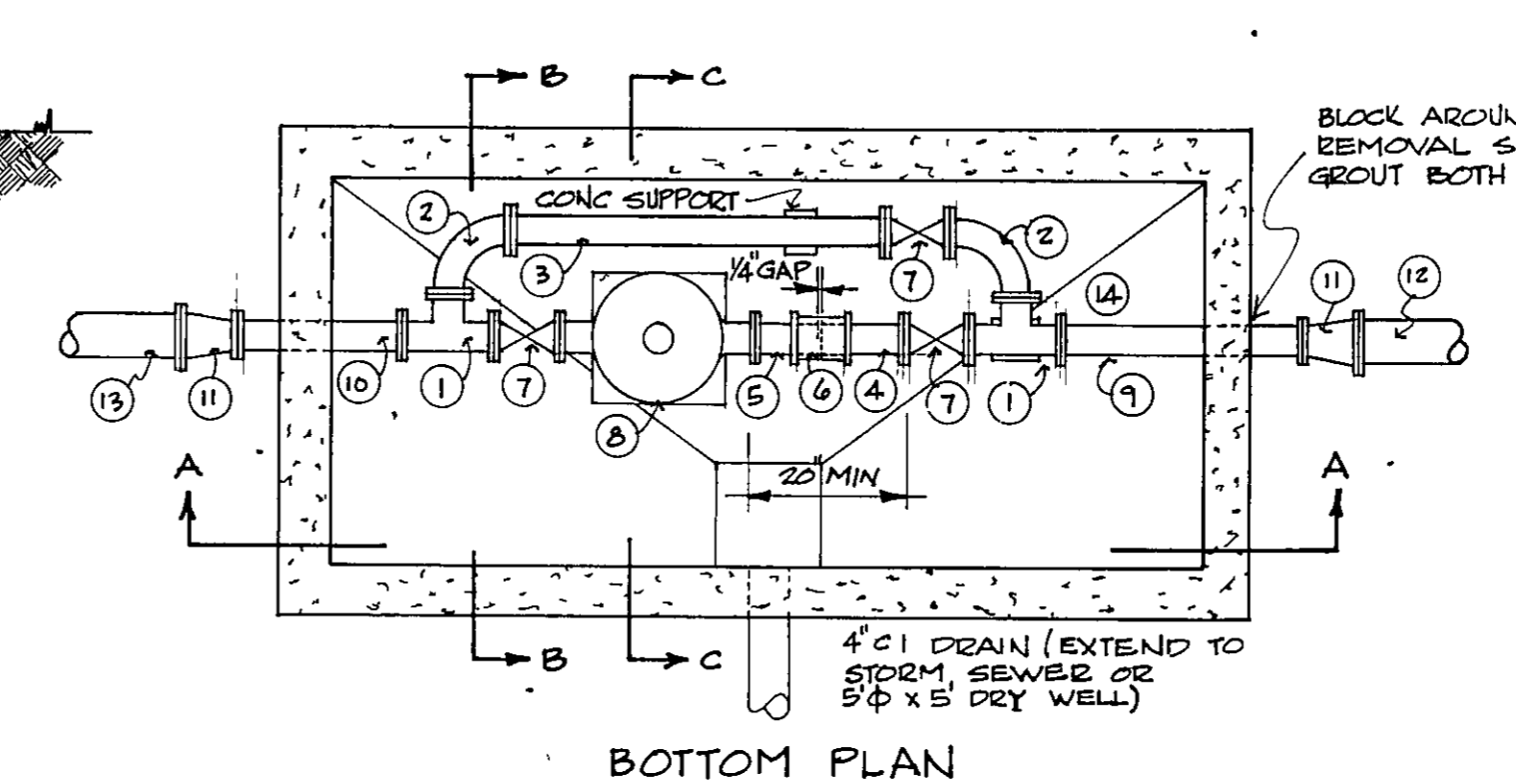
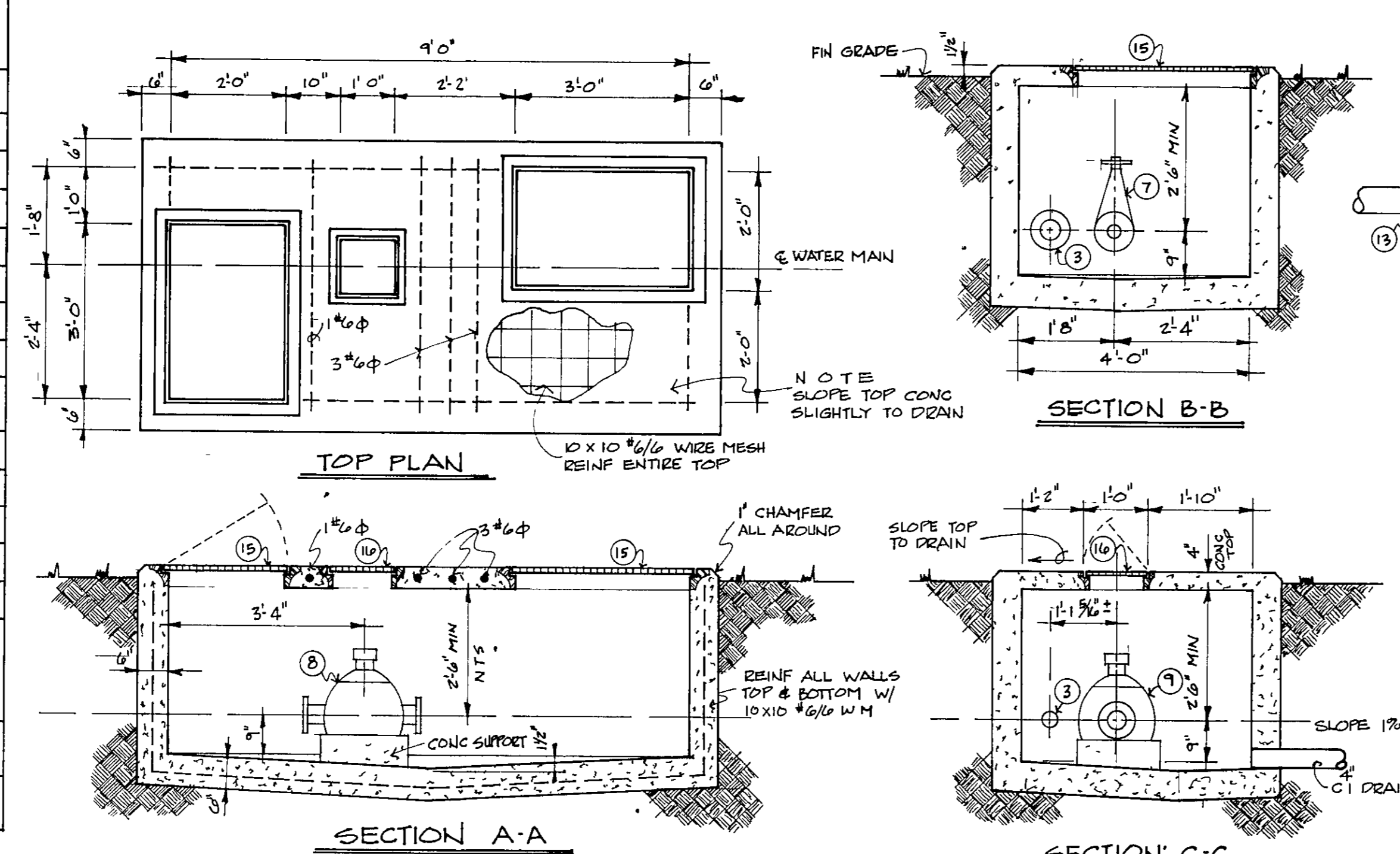


LOW RENT HOUSING PROJECT NO. GA-P332-7777 FOR THE HOUSING AUTHORITY OF THE CITY OF BLU RIDGE GEORGIA		123-103
DATE 6-24-81	DESIGNED BY BOBBY J. TOLES ARCHITECT, INC.	123-103
DRAWN BY	CHECKED BY 917 SHORTER AVE. ROME, GEORGIA	123-103
ADVANCED COPY		42



CONC KICK BLOCK AGAINST EARTH			
CONDITION	NO OF BLOCKS	AREA OF VOLUME OF CONC FOR EACH BLOCK FOR VARIOUS SIZE PIPES	
A & C	1	2.5 SF	3.5 SF 4.5 SF
B	1	1.5 SF	2.0 SF 3.0 SF
D	2	2.4 SF	3.4 SF 4.4 SF
E	2	1.5 SF	2.5 SF 3.5 SF
F & H	1	2.0 CF	3.0 CF 4.0 CF
G	2	2.0 CF	3.0 CF 4.0 CF
I	1	3.0 SF	3.5 SF 4.0 SF

WATER METERING STATION LIST OF MATERIALS	
END NO	DESCRIPTION
1	3" CI FLANGED TEE, CLASS 125 A SA
2	3" CI FLANGED LONG RADIUS ELBOW, CLASS 125 A SA
3	3" CI FF PIPE
4	3" CI F & PE PIPE
5	3" CI F & PE PIPE
6	STYLE 33, PRESSER
7	AWWA, IBBM, DD OS & Y GATE VALVE, FLANGED 3"
8	FLANGED AWWA, DISC WATER METER SIMILAR TO TRISEAL STYLE 3 3/4 READ US GALLONS
9	CI F & MJ PIPE 3"
10	CI F & MJ PIPE 3"
11	CI & MJ REDUCER, CLASS 125 A SA 3" x 4"
12	CI MJ & PE PIPE 4"
13	CI MJ & PE PIPE 4"
14	FLANGE INSULATING SET NEOPRENE FACED FULL PACKED PHENOLIC GASKET, FULL LENGTH NYLON OR NYLON SLEEVES, AND 2 INSULATING WASHERS AND 2 PLATED STEEL WASHERS FOR EACH BOLT EQUAL TO PIPELINE SEAL & INSULATOR COMPANY, 6510 FOSTER ST HOUSTON, TX, TEXAS 4"
15	24" x 36" CI FRAME & COVER, EQUAL TO NEENAH R 0601 JH W/ 2 LPS, TYPE T HINGES AND TYPE G HANDLES
16	12" x 12" CI FRAME & COVER, EQUAL TO NEENAH R 0600 CP, TYPE R HINGES, RACKET, & TYPE G HANDLES



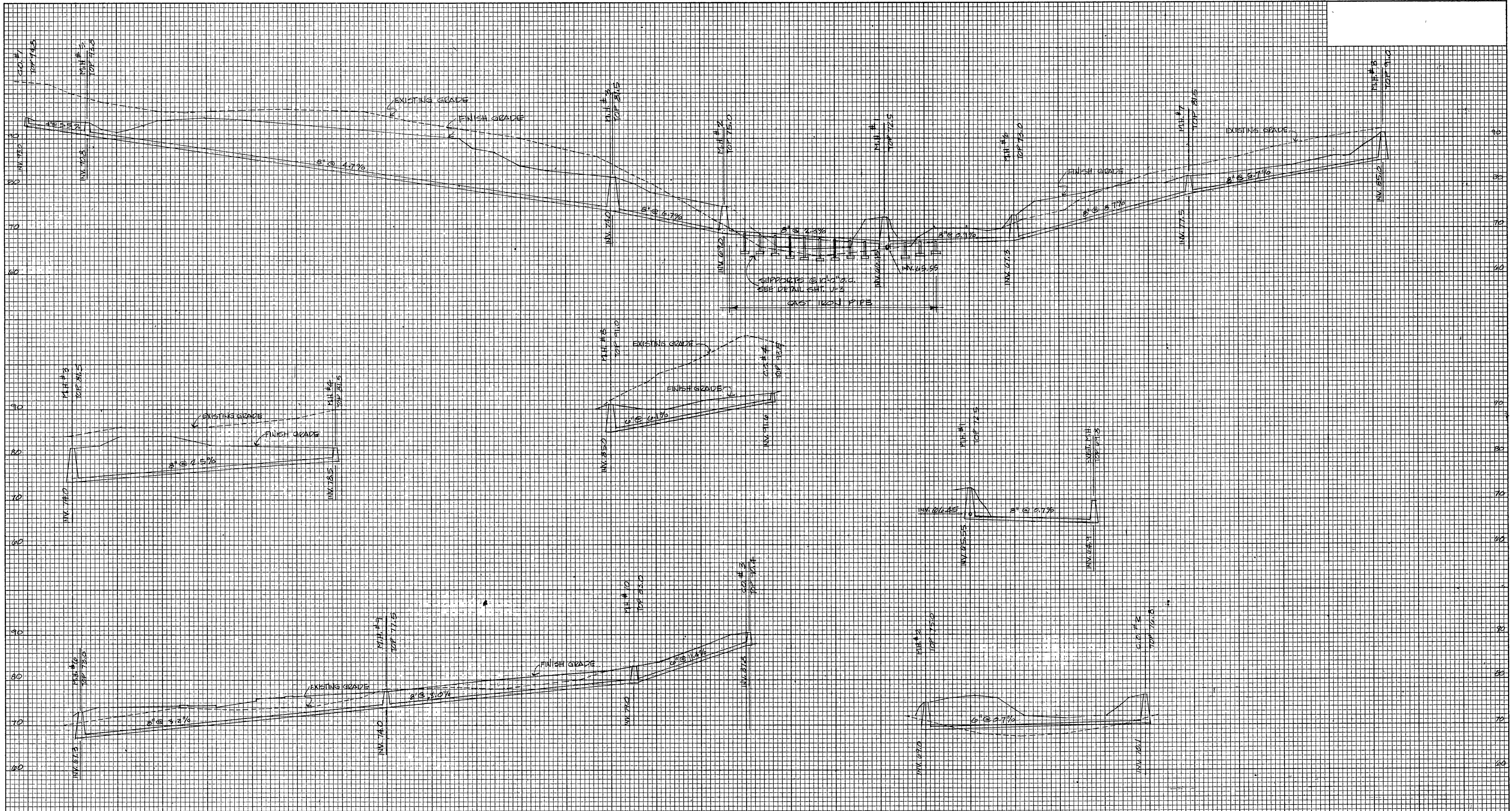
ADVANCED COPY



LOW RENT HOUSING PROJECT NO. GA-P202-002 FOR THE HOUSING AUTHORITY OF THE CITY OF BLUE RIDGE, GEORGIA		
DATE 6-24-81	DRAWN BY BOBBY J. TOLES ARCHITECT, INC	JOB NO.
CHECKED BY 617 SHORTER AVE. ROME, GEORGIA		4-3

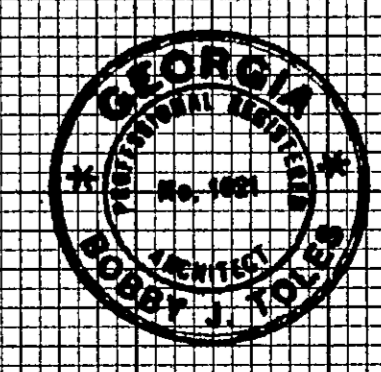
DATE	BY
SURVEYED	PLOTTED
FINAL SURVEY NOTE BOOK	FINAL SURVEY NOTE BOOK
AREAS CHECKED	AREAS CHECKED
NO	NO

DATE	BY
SURVEYED	PLOTTED
ORIGINAL SURVEY NOTE BOOK	ORIGINAL SURVEY NOTE BOOK
AREAS CHECKED	AREAS CHECKED
NO	NO

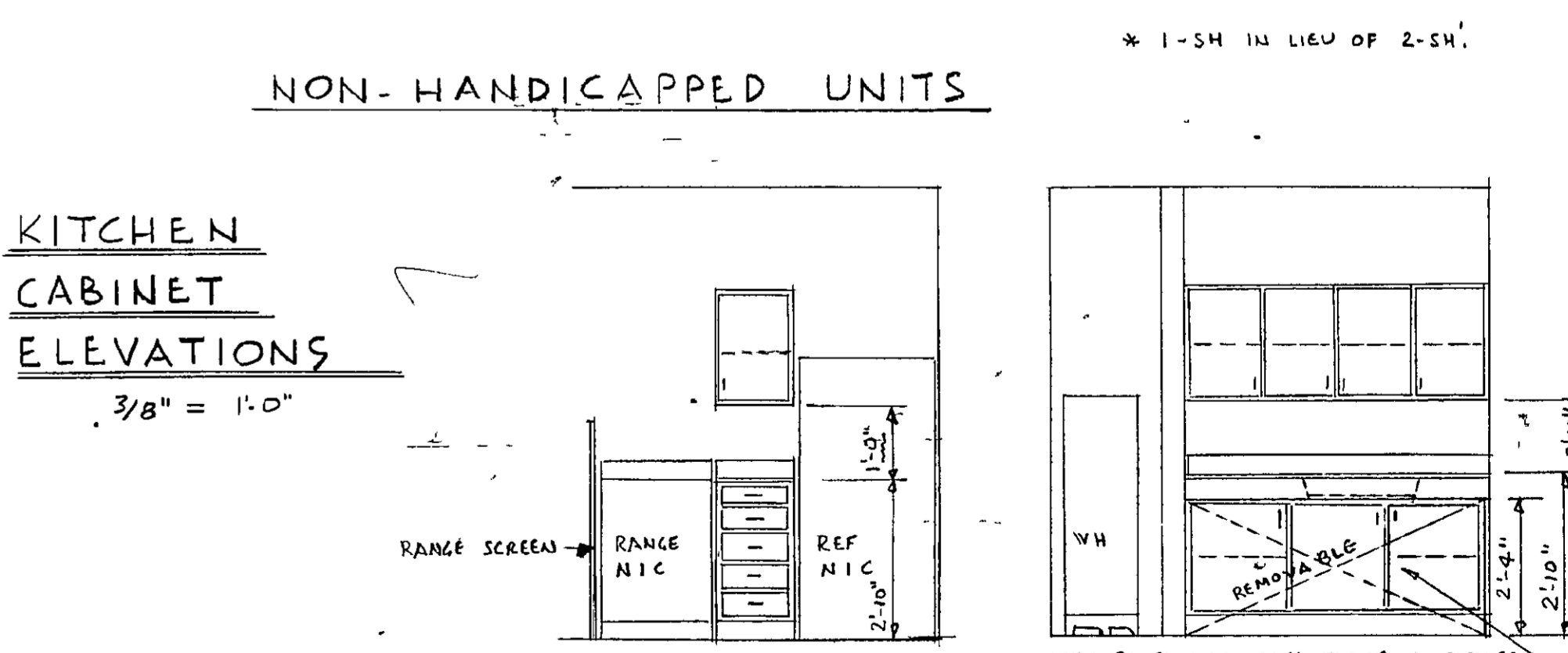
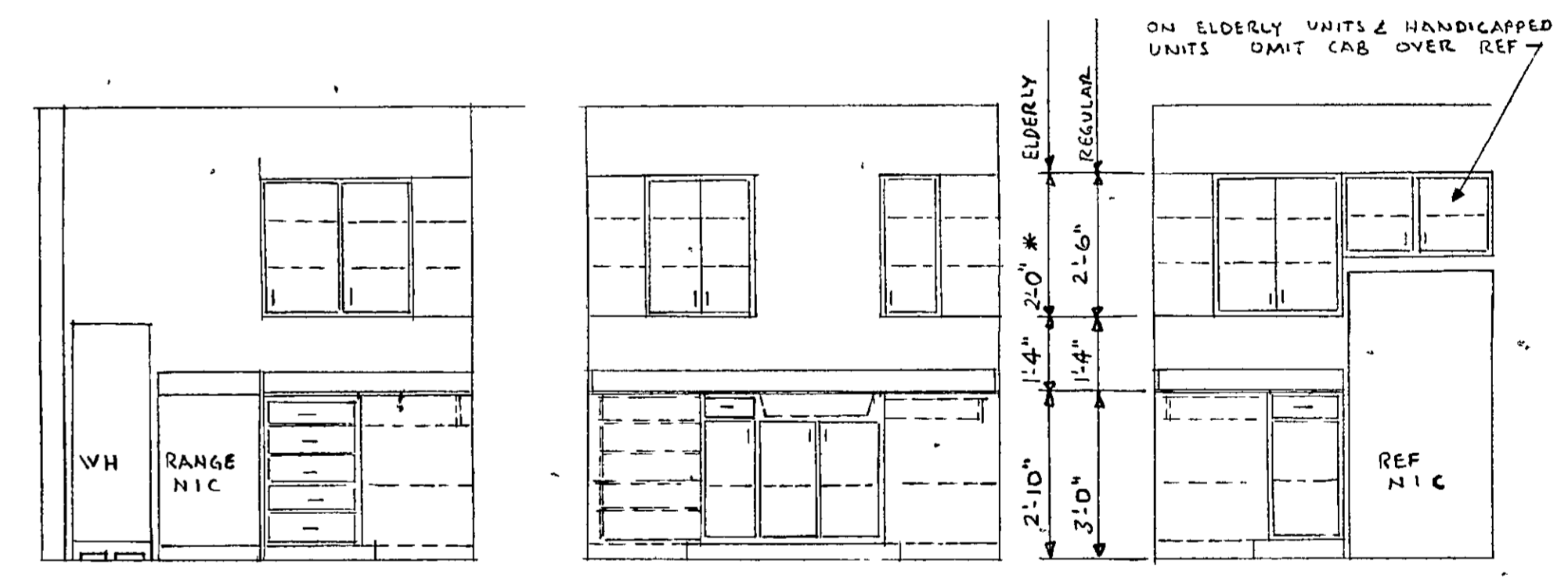
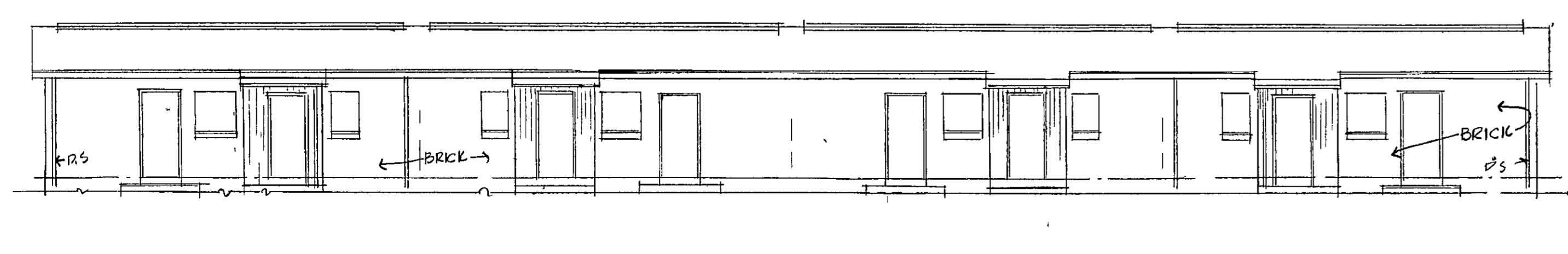
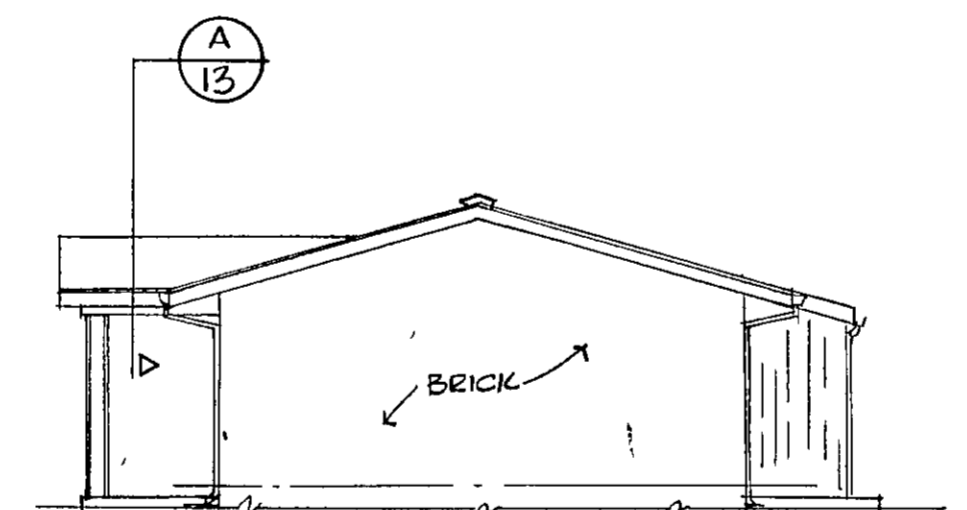
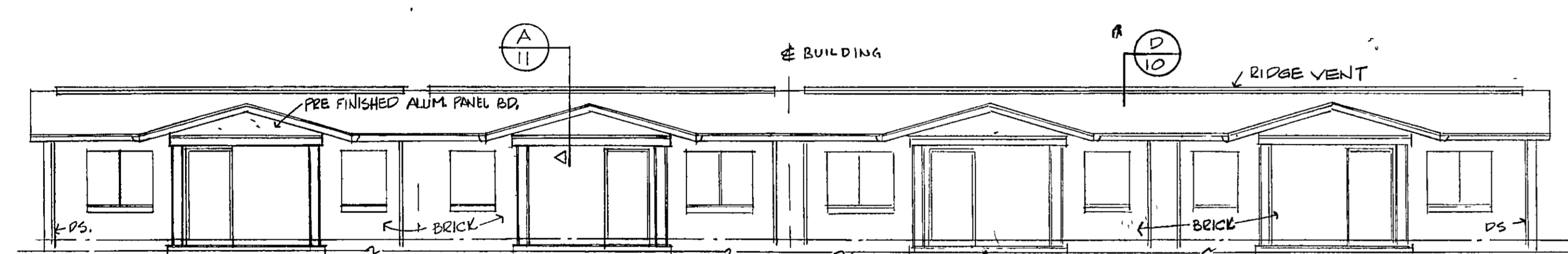
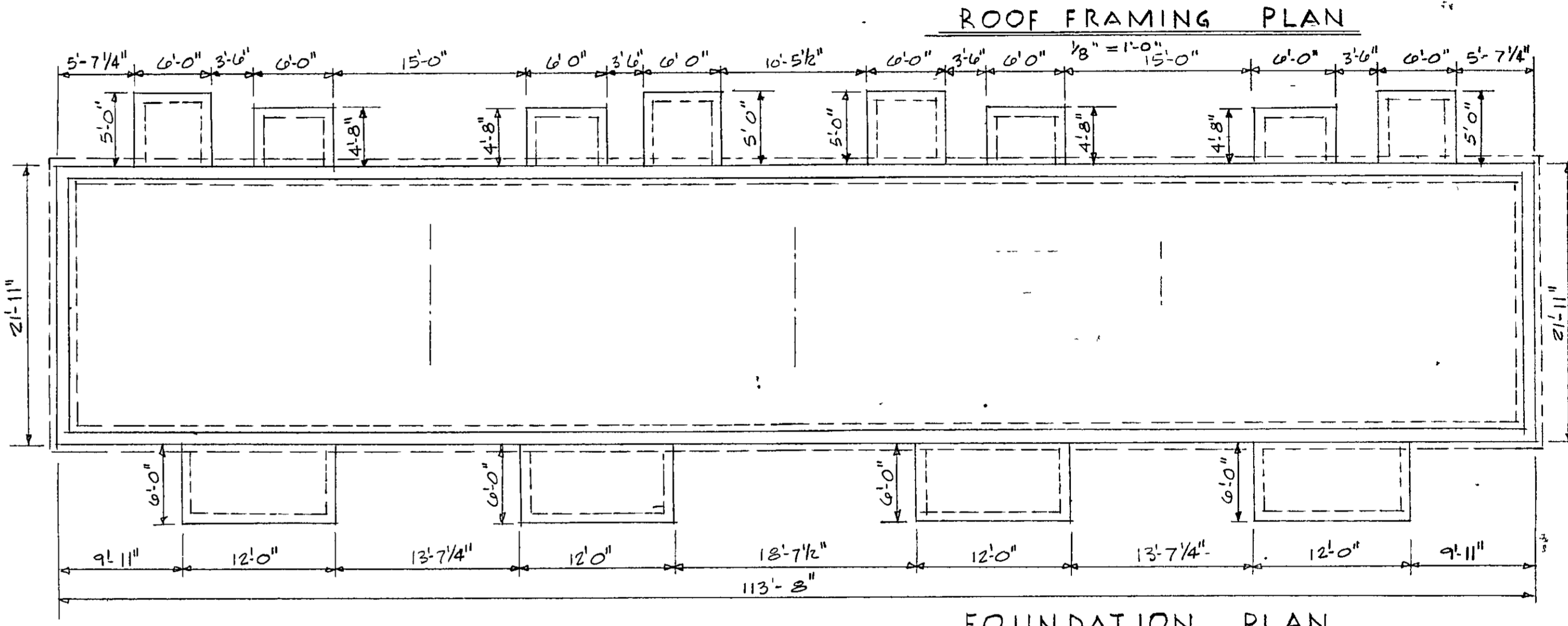
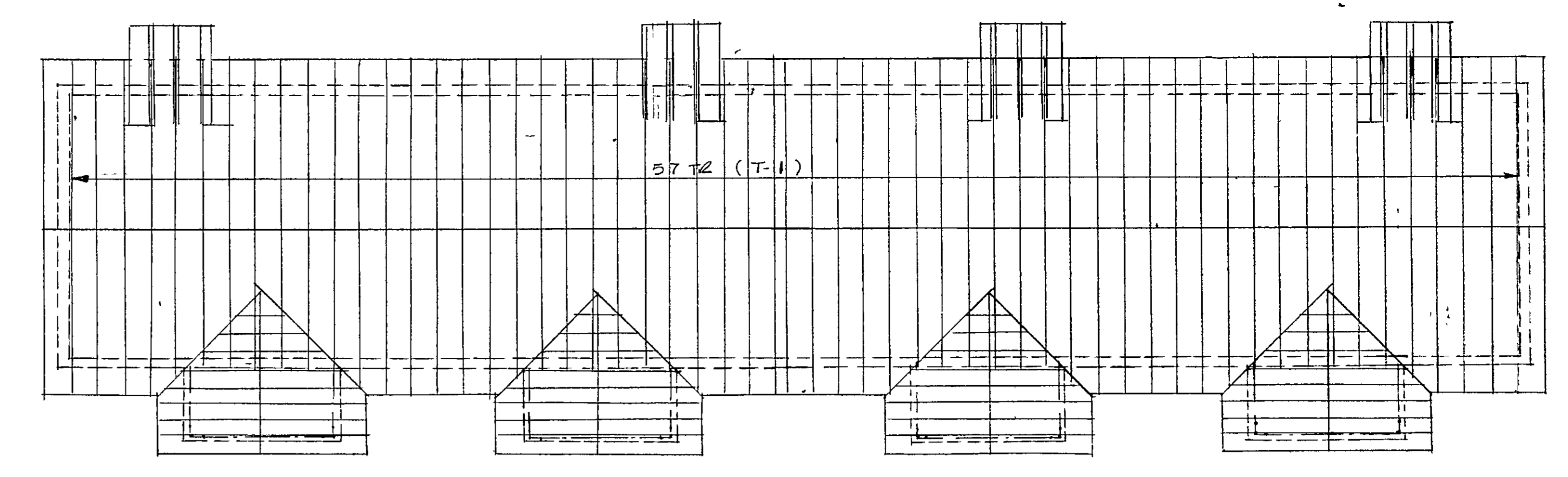
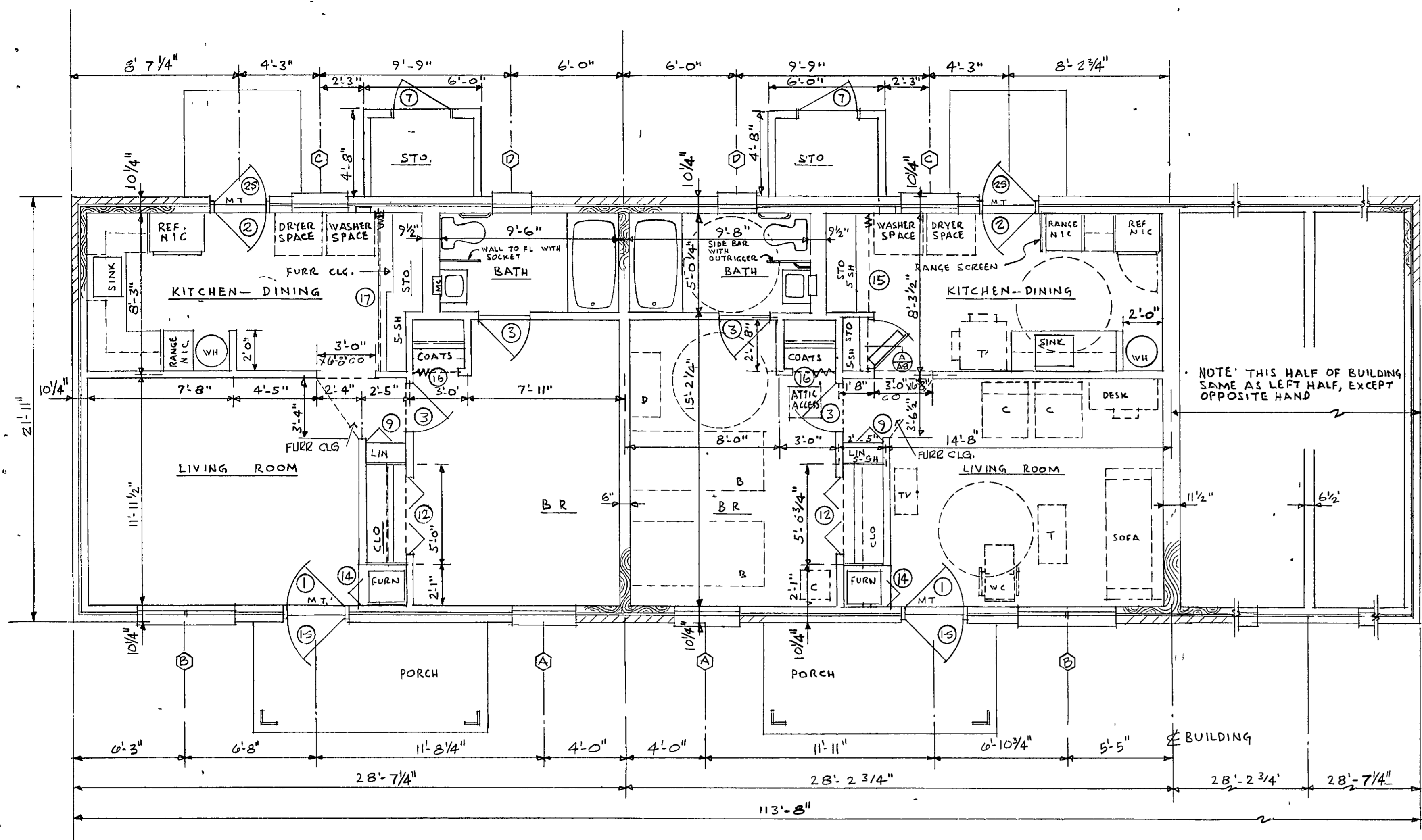


SANITARY SEWER PROFILES  
 SCALE HORIZ. 1" = 30' VERT. 1" = 10'

ADVANCED COPY



LOW RENT HOUSING PROJECT NO. DA-2000000	
THE HOUSING AUTHORITY OF THE CITY OF BLUE RIDGE, GEORGIA	
DATE	NO. 14
PROJECT	U4
BOBBY J. TOLES ARCHITECT, INC.	
ADDRESS	101 W. CENTER AVE. ATLANTA, GEORGIA



NOTE: LEFT ELEVATION IS SAME AS RIGHT ELEVATION EXCEPT OPPOSITE HAND

ADVANCED COPY



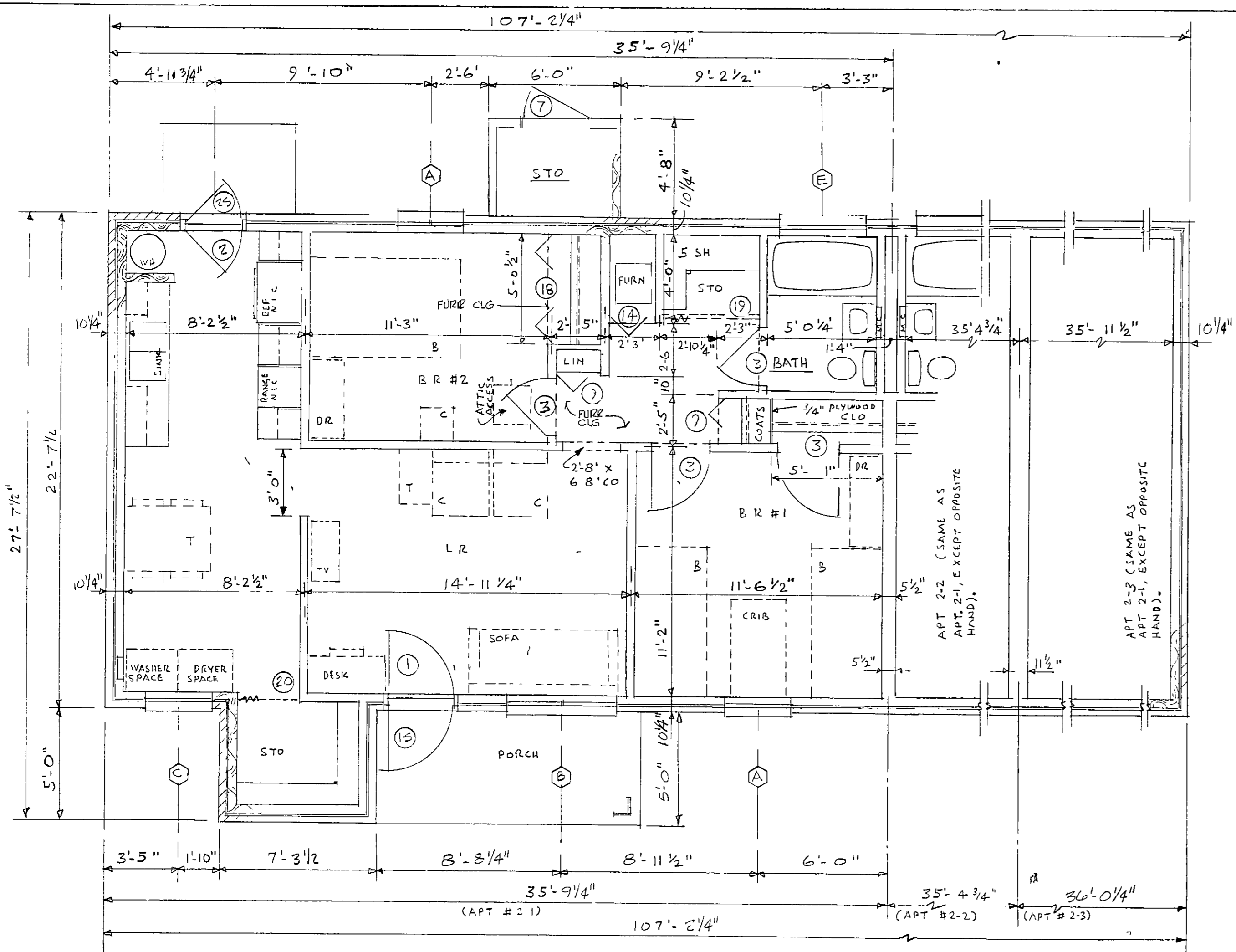
LOW RENT HOUSING PROJECT NO. GA-P202-002 FOR THE HOUSING AUTHORITY OF THE CITY OF BLUE RIDGE, GEORGIA

DATE: 6-24-81  
 DRAWN BY: BOBBY J. TOLES  
 CHECKED BY: 817 SHORTER AVE. ROME, GEORGIA

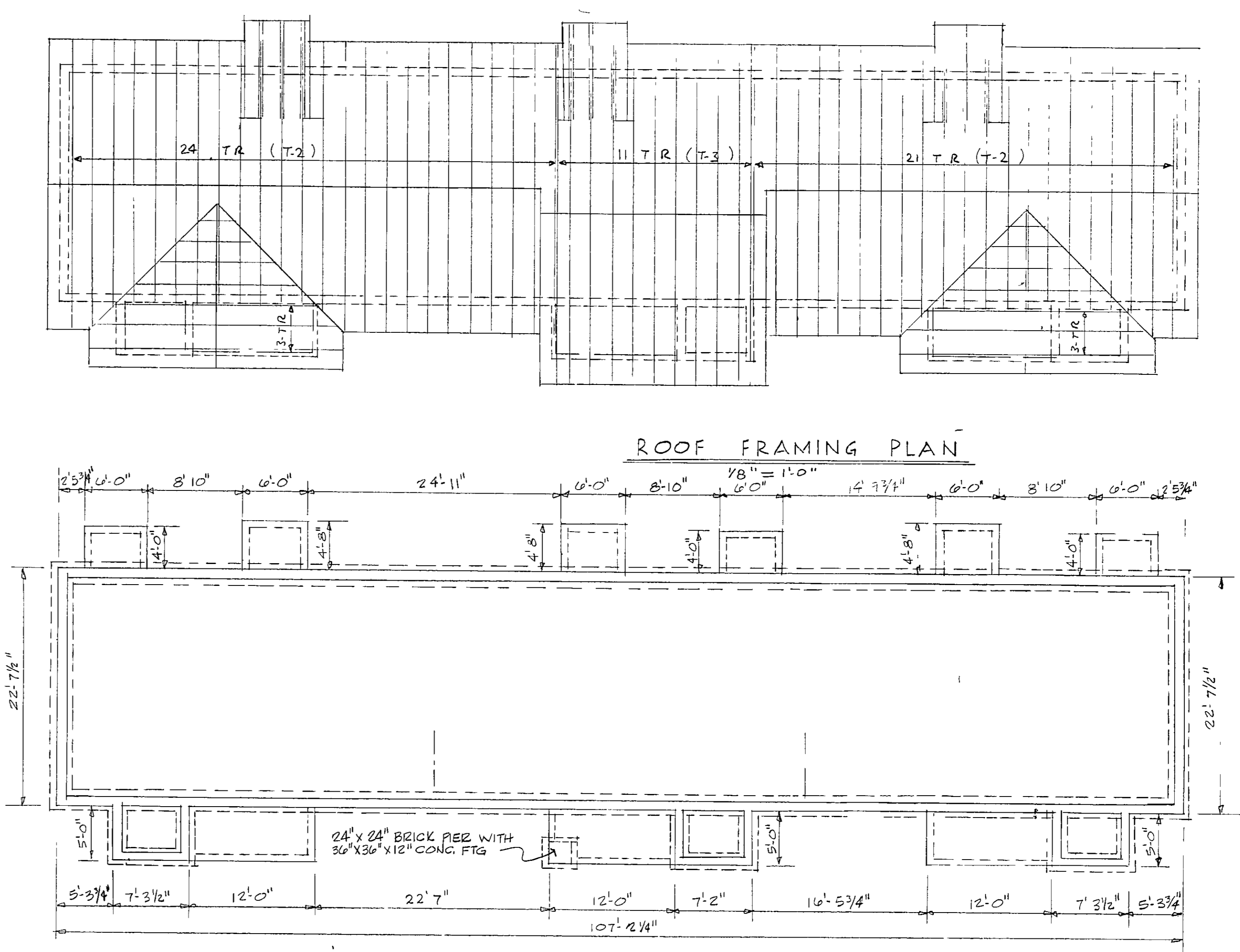
BOBBY J. TOLES ARCHITECT, INC.

DEVL. NO. A-1

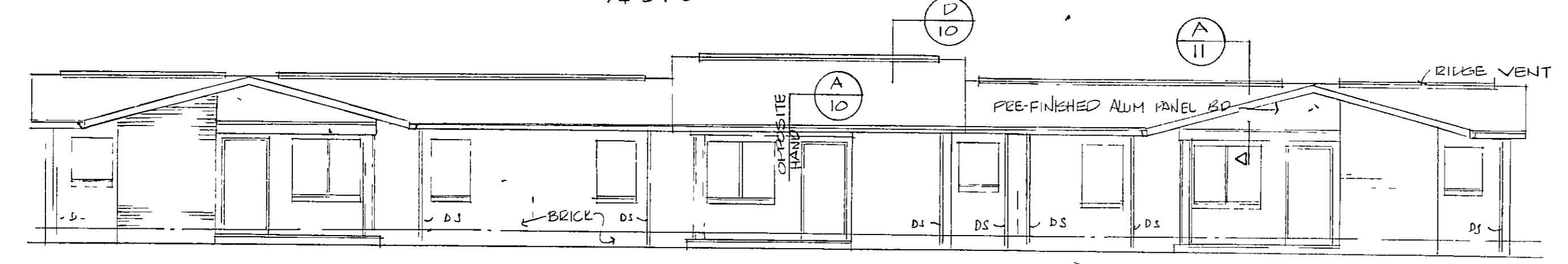




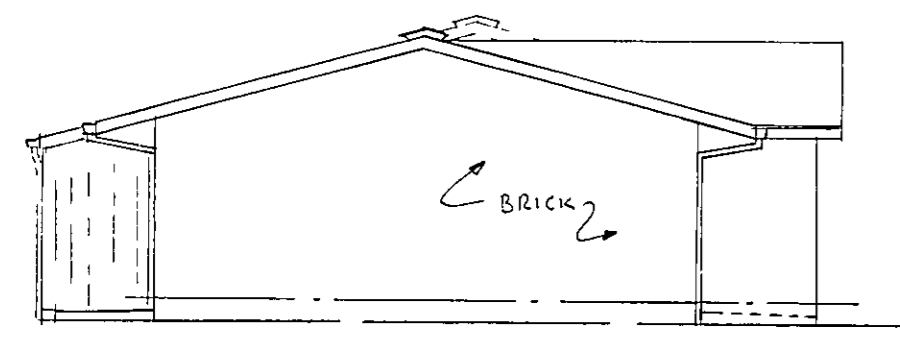
FLOOR PLAN - D BUILDING  
1/4" = 1'-0"



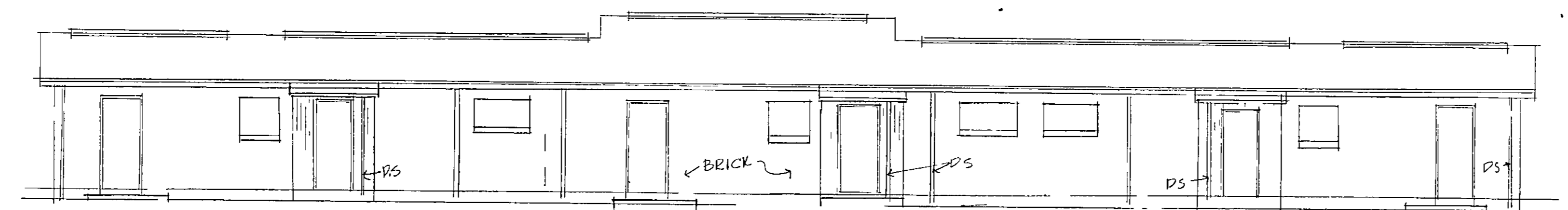
FOUNDATION PLAN  
1/8" = 1'-0"



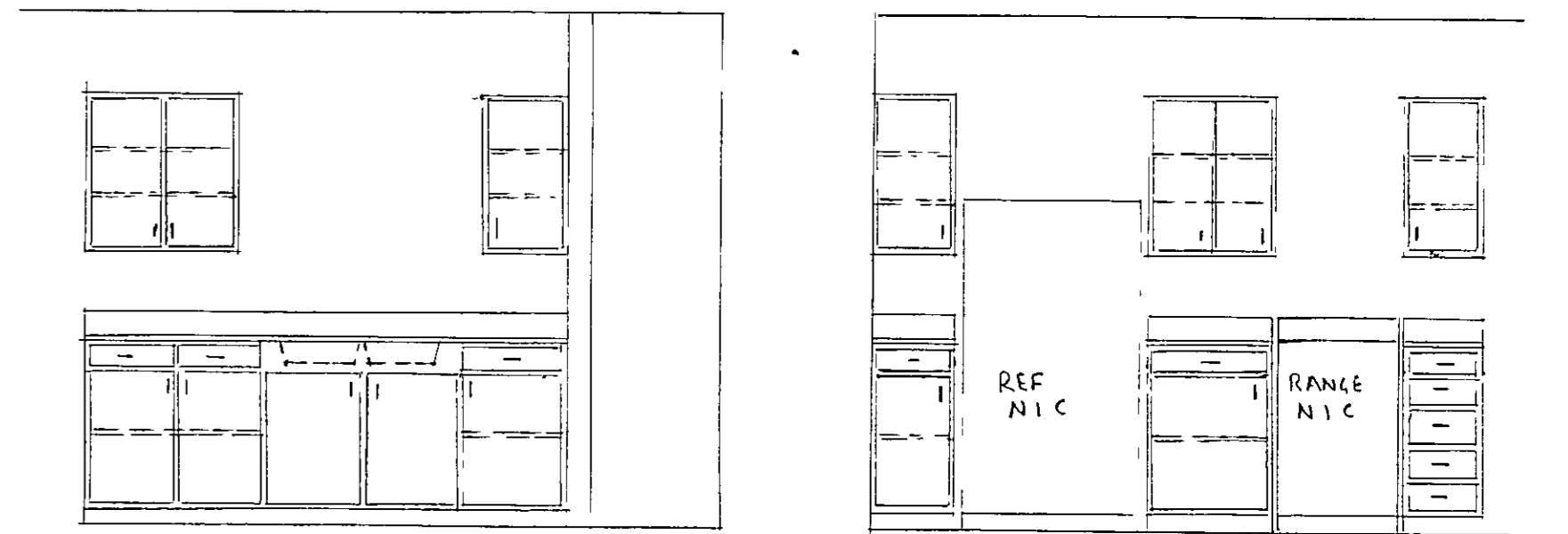
FRONT ELEVATION  
1/8" = 1'-0"



LEFT END ELEVATION  
1/8" = 1'-0"



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

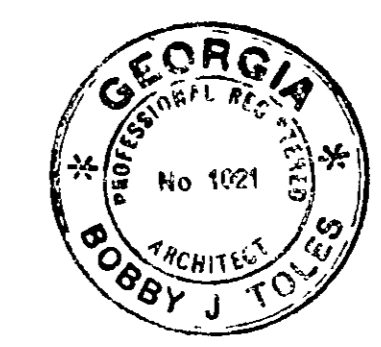


KITCHEN CABINET ELEVATIONS  
3/8" = 1'-0"

NOTE:  
RIGHT ELEVATION IS SAME AS  
LEFT ELEVATION EXCEPT  
OPPOSITE HAND.

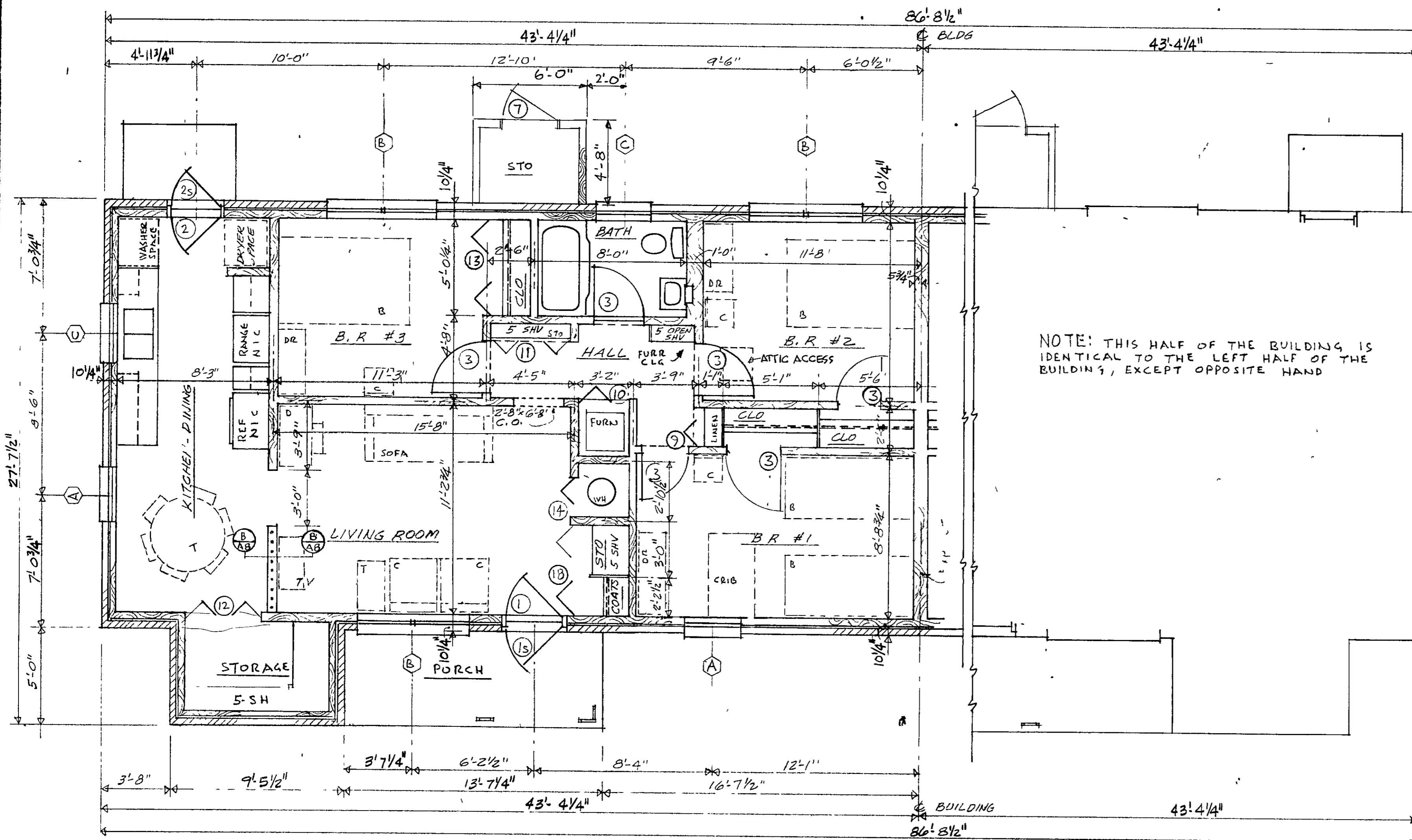
ADVANCED COPY

2 2 2

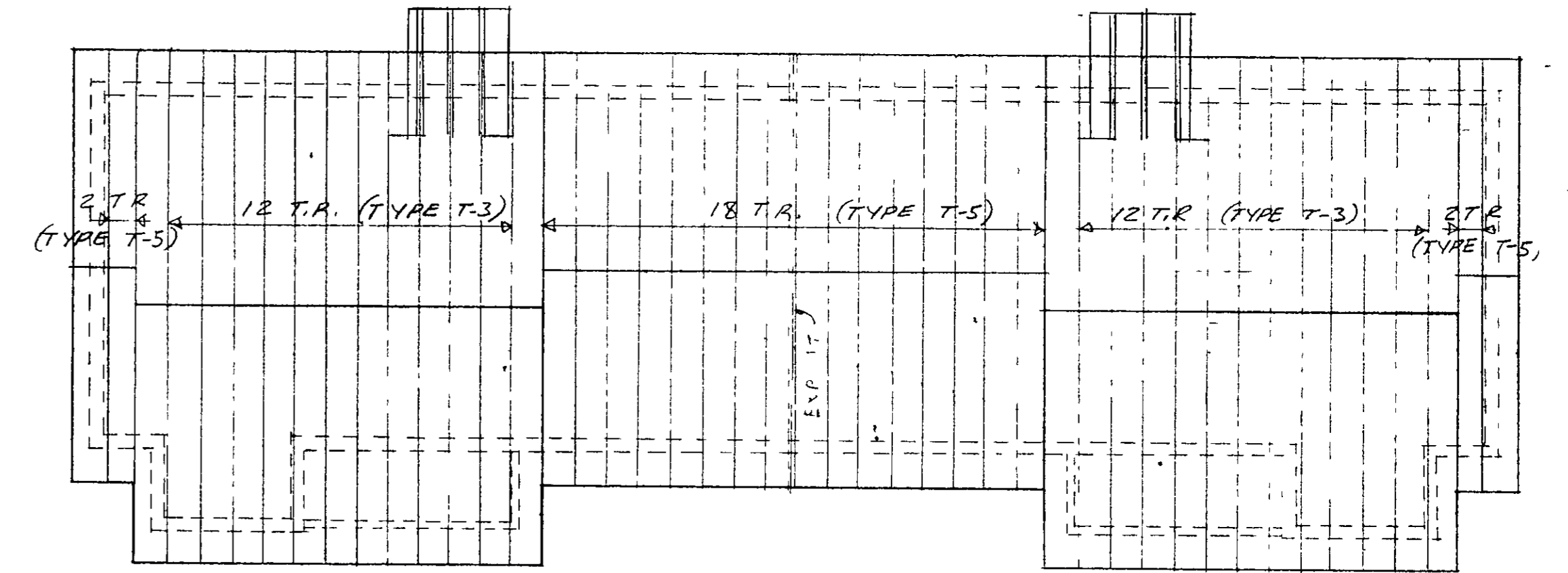


LTH RENT HOUSING PROJECT NO GA-P202-008 FOR THE HOUSING AUTHORITY OF THE CITY OF BLUE RIDGE, GEORGIA		ISS NO.
DATE 6-24-81	DRAWN BY BOBBY J TOLES ARCHITECT, INC	DWG NO. A-3
CHECKED BY 617 HORTER AVE ROME, GEORGIA		

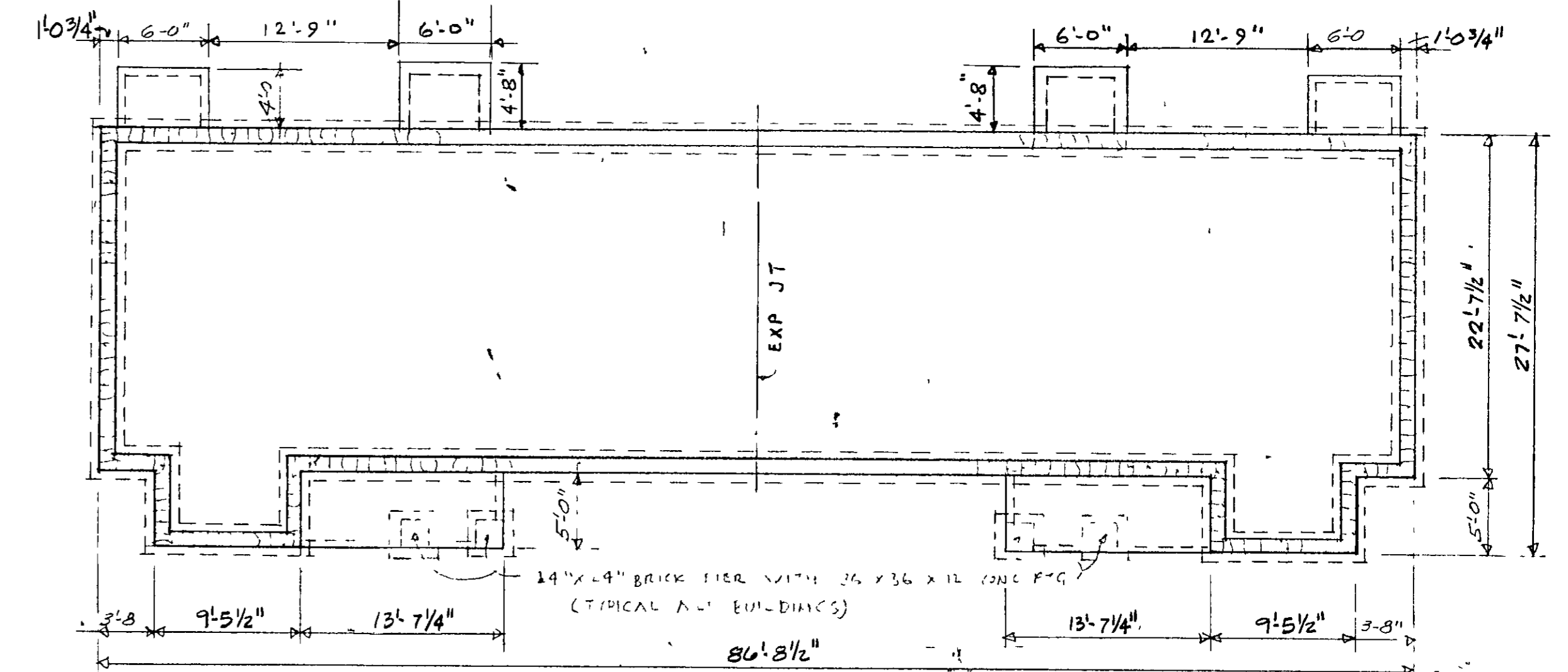




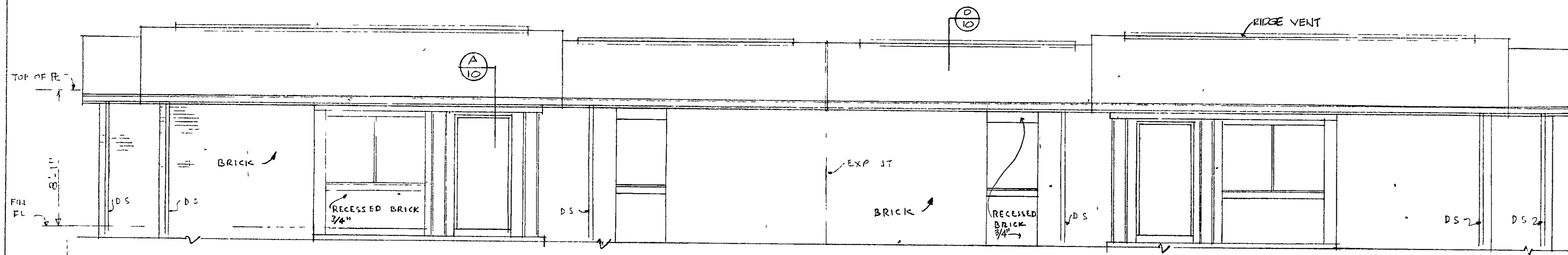
**FLOOR PLAN - E BUILDING**  
 $\frac{1}{4}'' = 1'-0''$



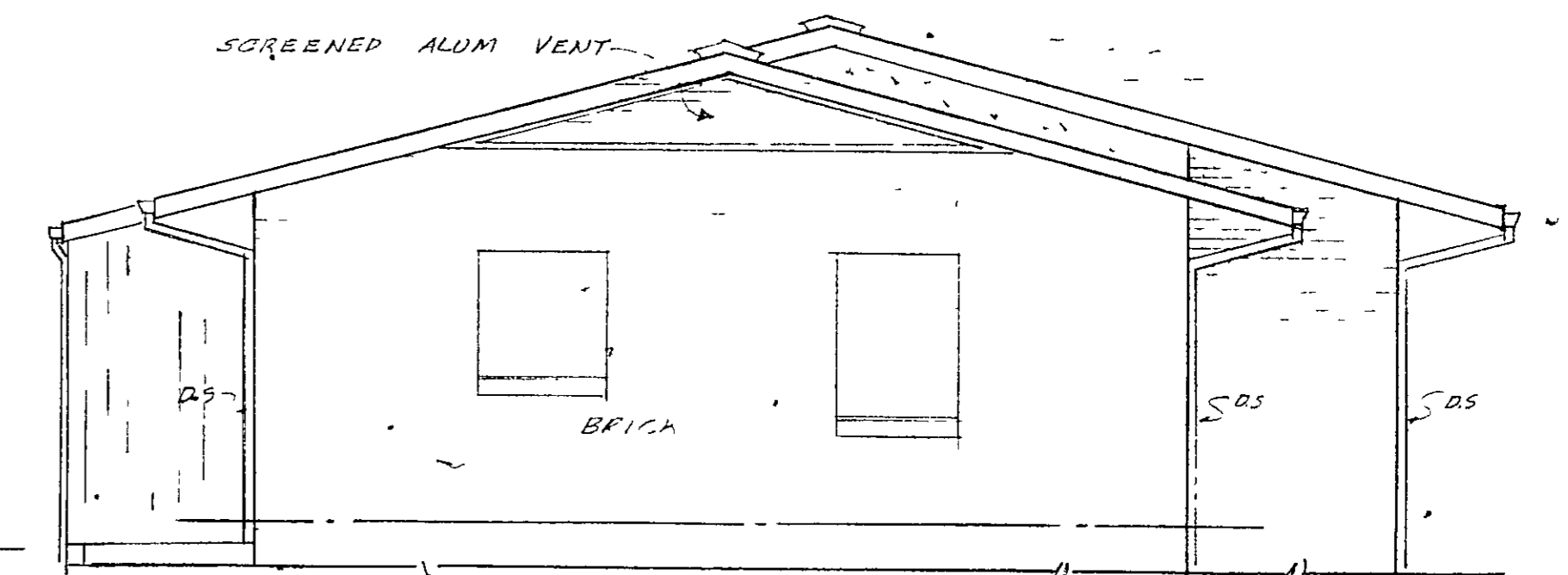
**ROOF FRAMING PLAN**  
 $\frac{1}{8}'' = 1'-0''$



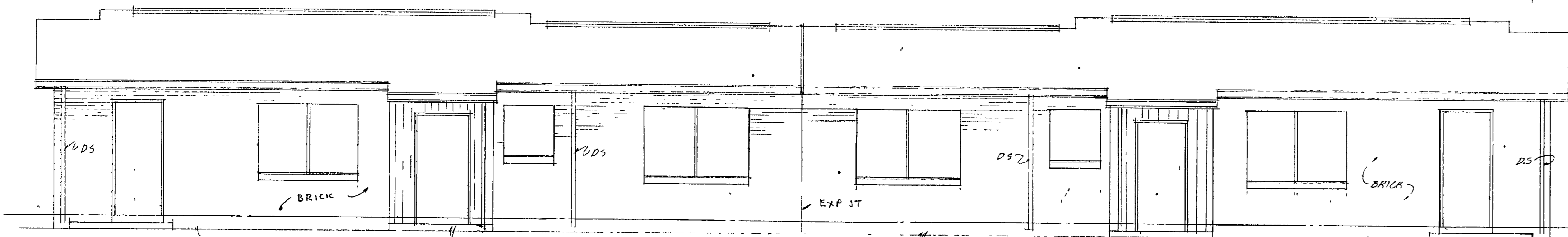
**FOUNDATION PLAN**  
 $\frac{1}{8}'' = 1'-0''$



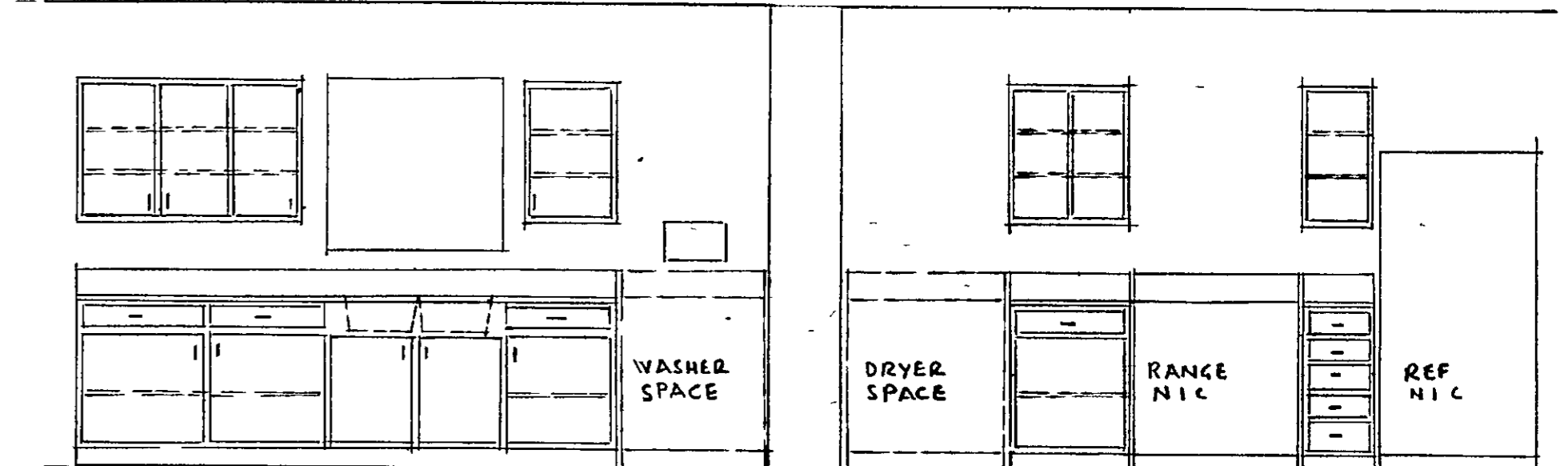
**FRONT ELEVATION**  
 $\frac{1}{4}'' = 1'-0''$



**LEFT ELEVATION (RIGHT ELEVATION SAME EXCEPT OPPOSITE HAND)**  
 $\frac{1}{4}'' = 1'-0''$



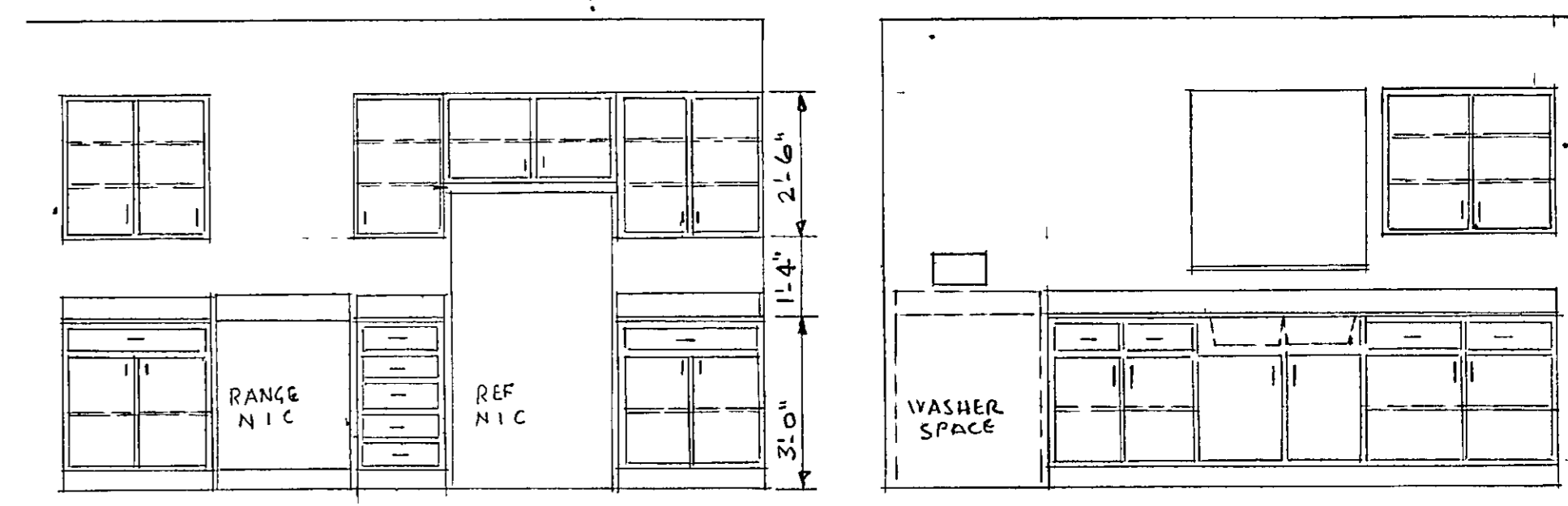
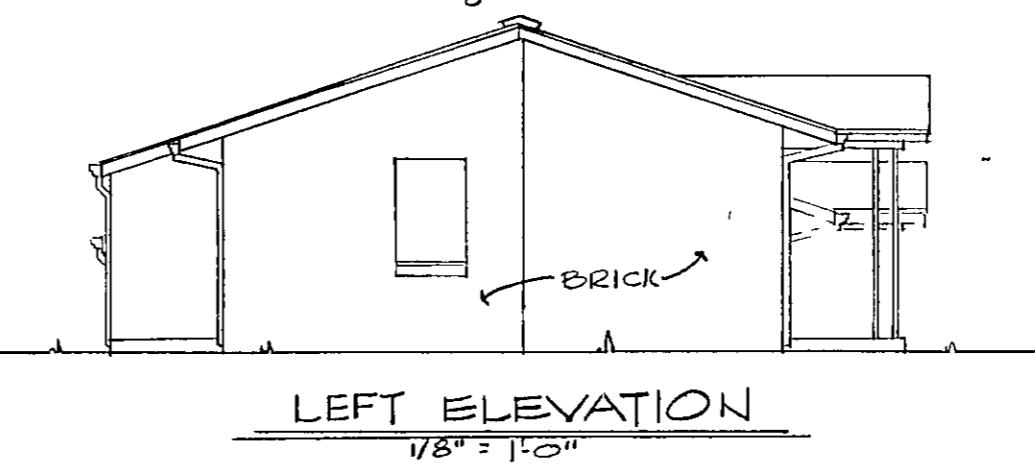
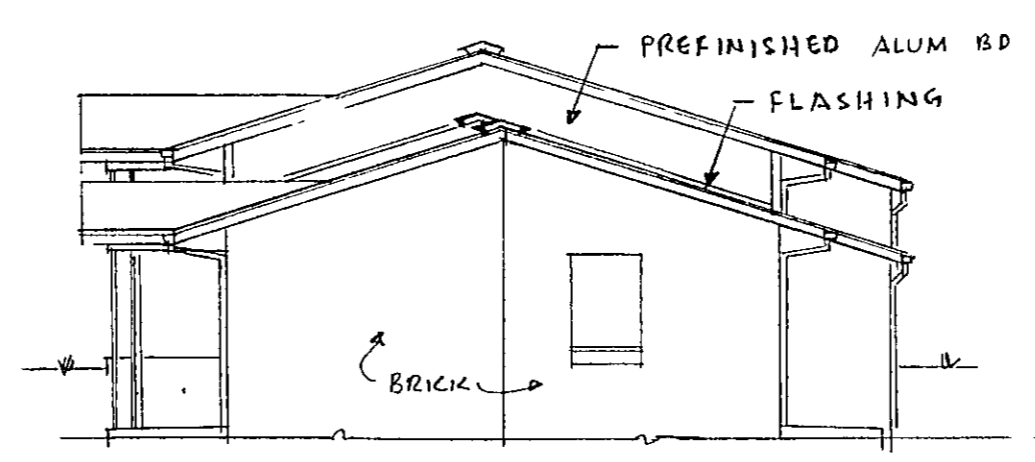
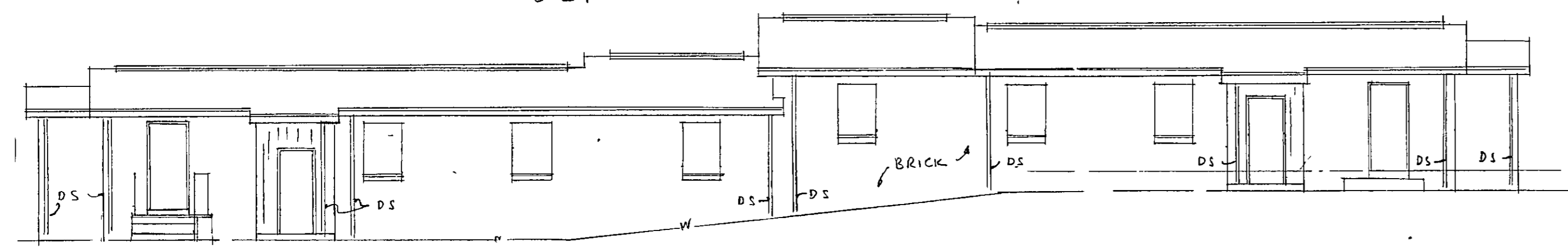
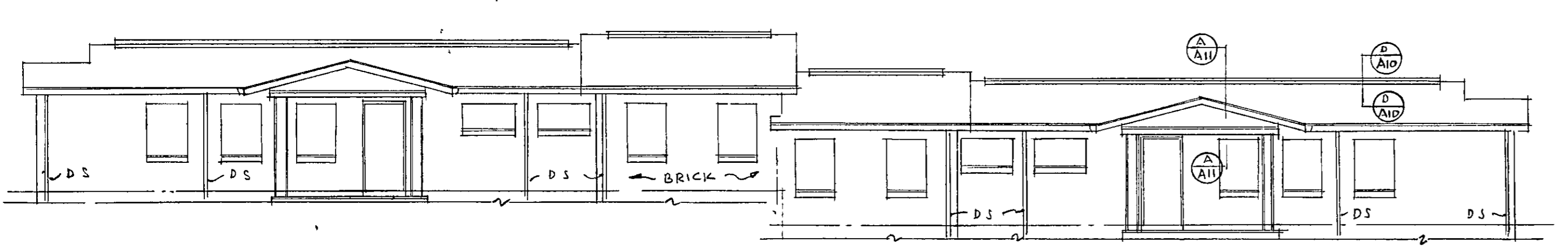
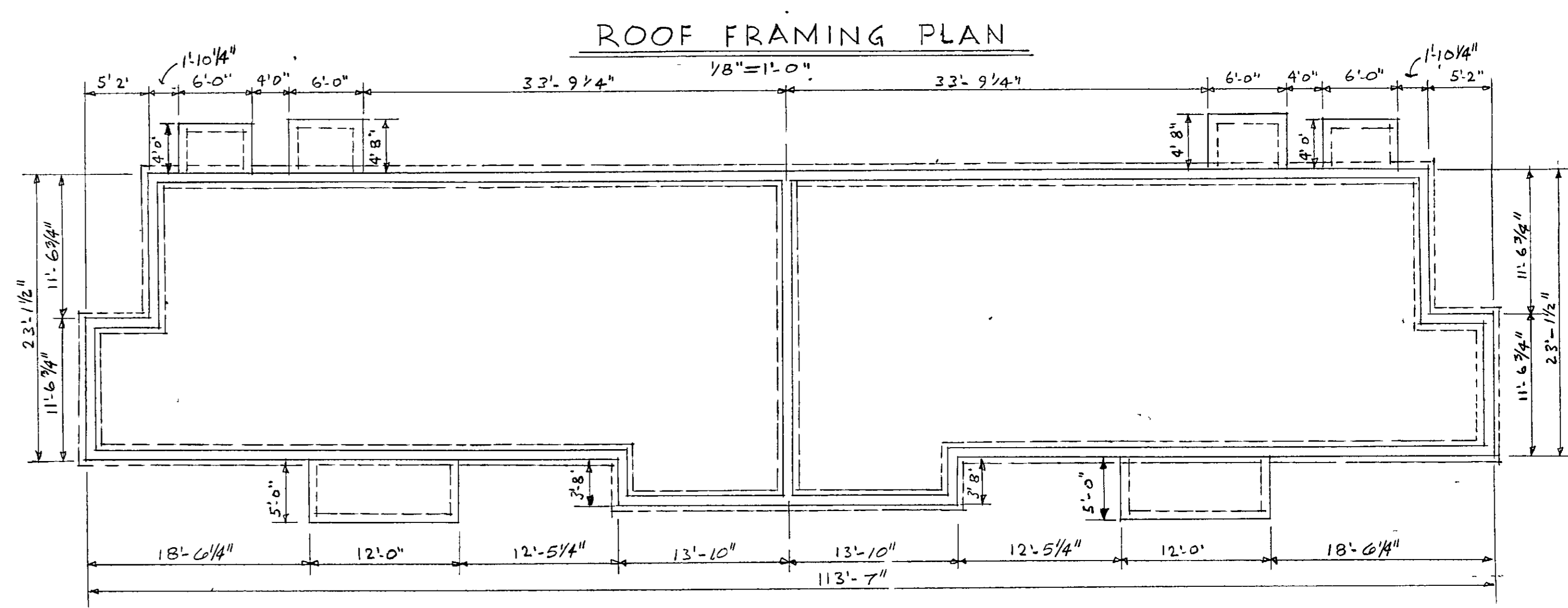
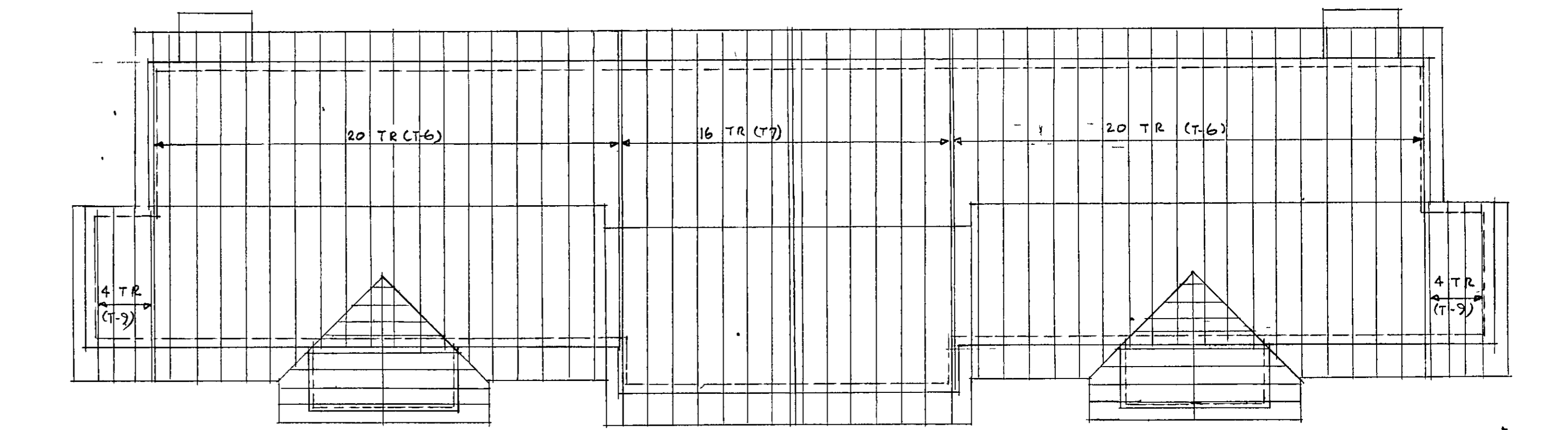
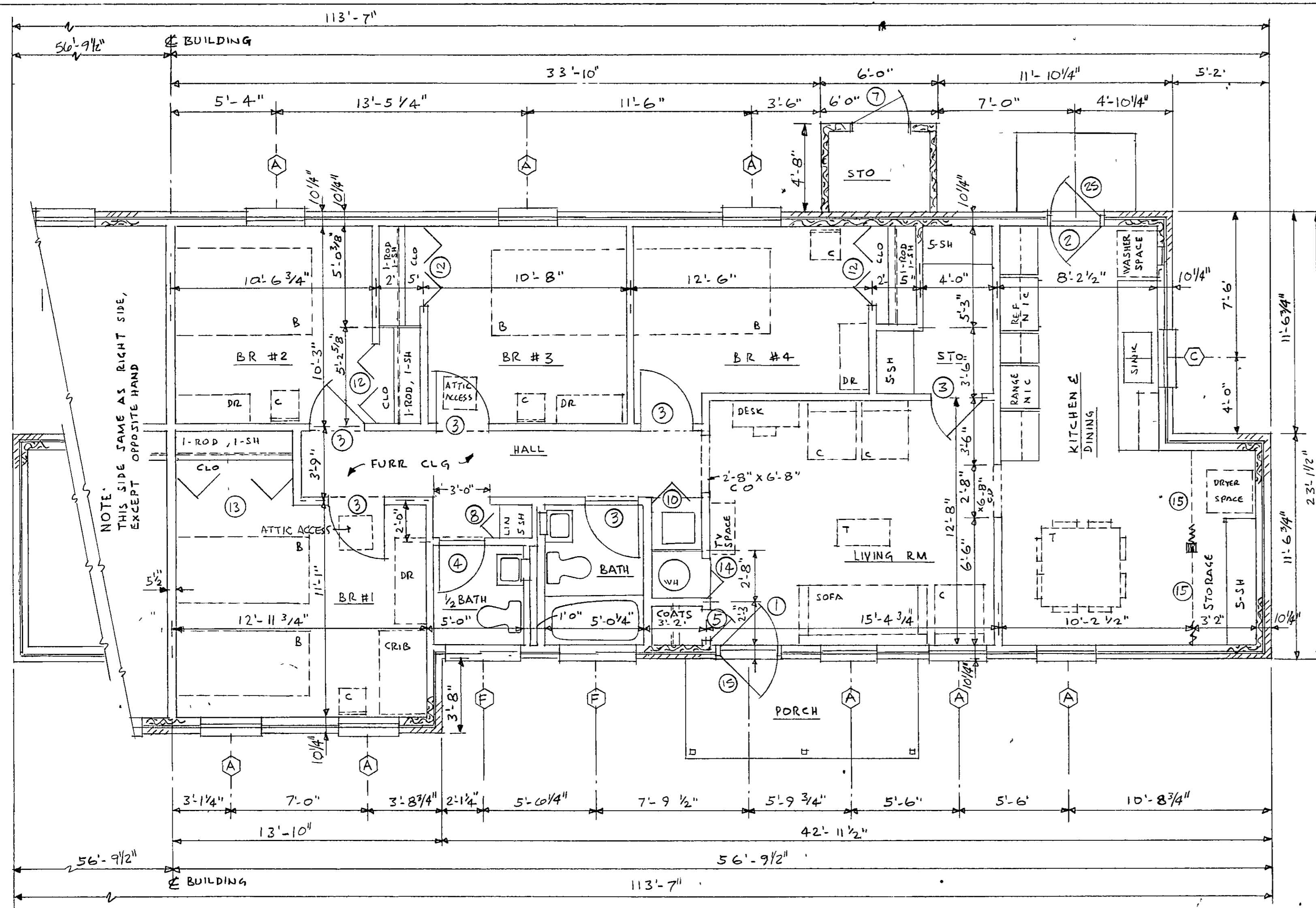
**REAR ELEVATION**  
 $\frac{1}{4}'' = 1'-0''$



**KITCHEN CABINET ELEVATIONS**  
 $\frac{3}{8}'' = 1'-0''$



LOW RENT HOUSING PROJECT NO. GA-P208-002 FOR THE HOUSING AUTHORITY OF THE CITY OF BLUE RIDGE, GEORGIA		DATE 6-24-81	DRAWN BY BOBBY J. TOLES	NO. 1021	NO. 1021
BOBBY J. TOLES ARCHITECT, INC.		CHECKED BY 817 SHORTER AVE. ROME, GEORGIA	ADVANCED COPY	A-4	

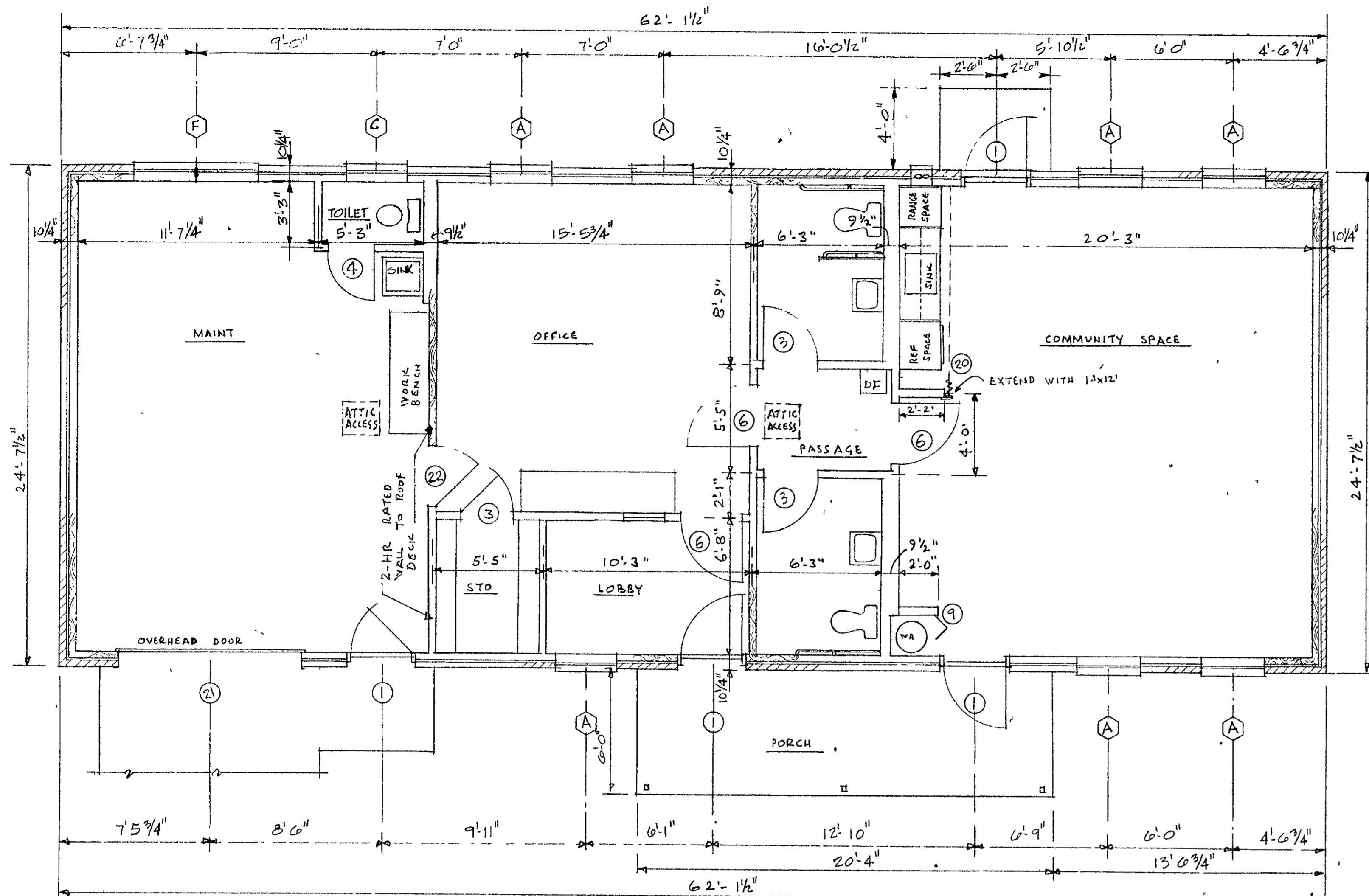


ADVANCED COPY F 44

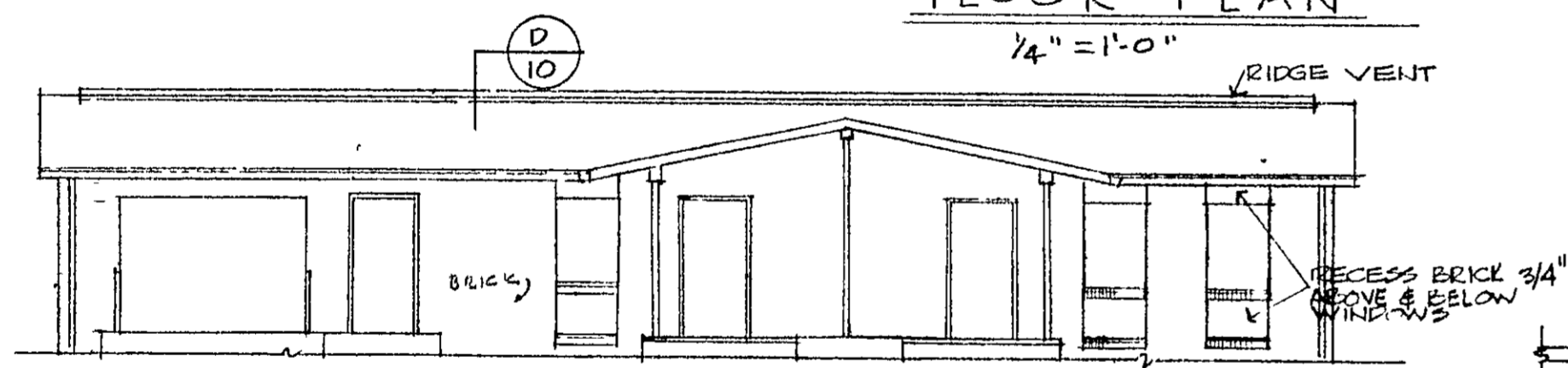


LOW RENT HOUSING PROJECT NO. GA-P203-002 FOR THE HOUSING AUTHORITY OF THE CITY OF BLUE RIDGE, GEORGIA	
DATE: 6-24-81	DESIGNER: BOBBY J. TOLES ARCHITECT, INC.
CHECKED BY:	817 SHORTER AVE. N.W. ATLANTA, GEORGIA

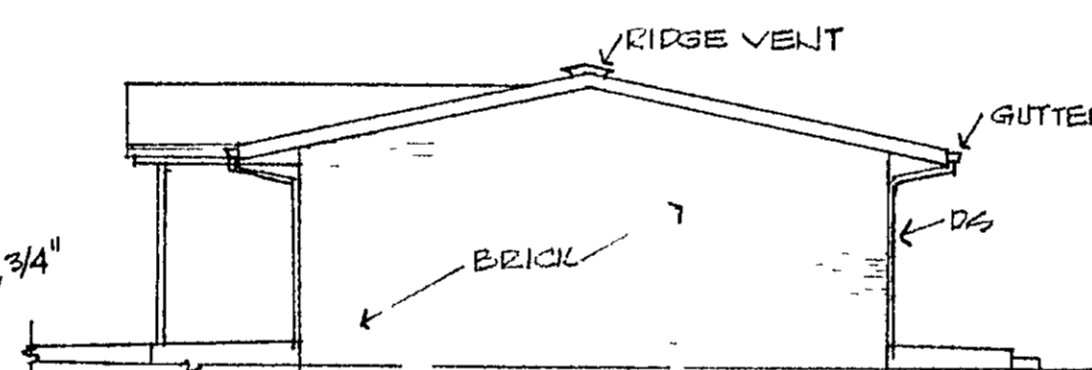
A-5



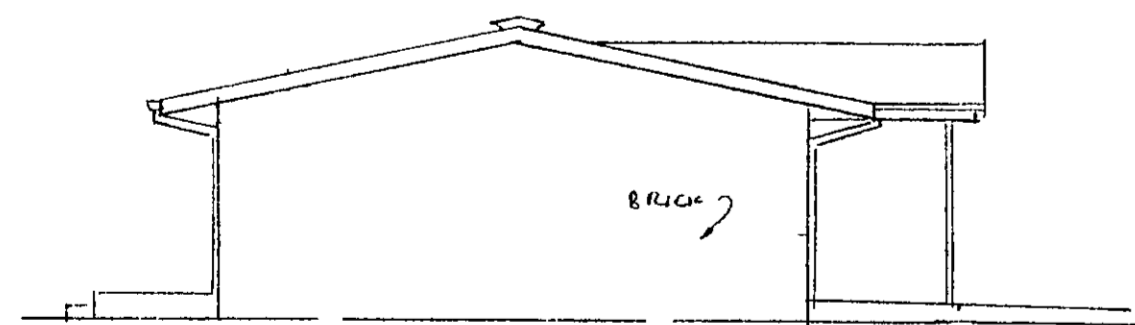
FLOOR PLAN  
1/8" = 1'-0"



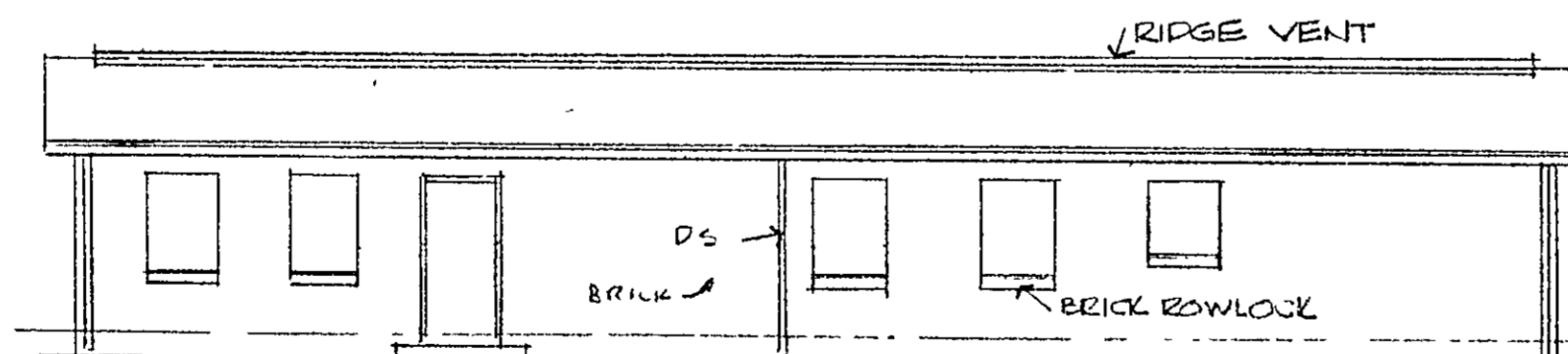
FRONT ELEVATION  
1/8" = 1'-0"



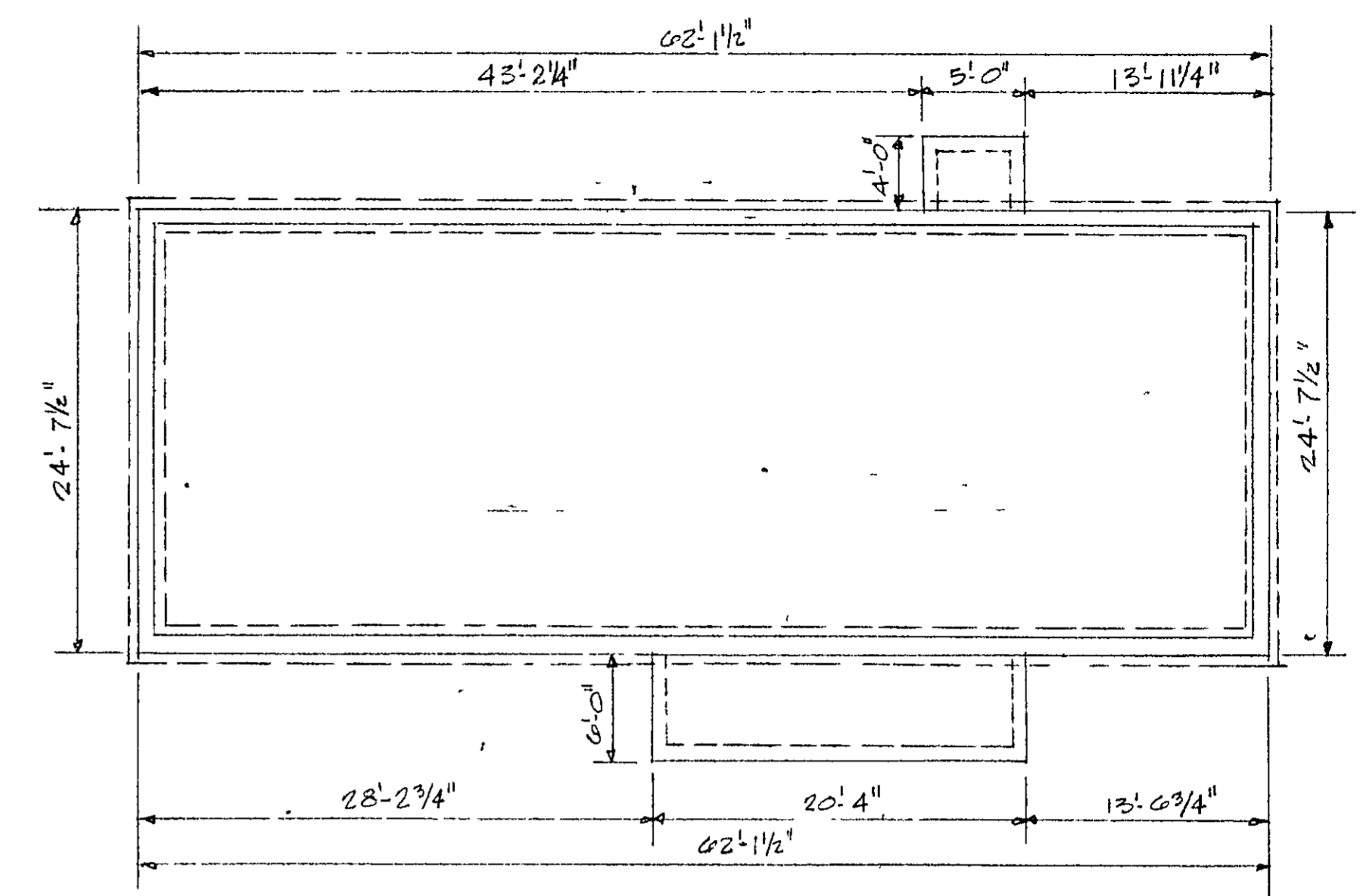
RIGHT ELEVATION  
1/8" = 1'-0"



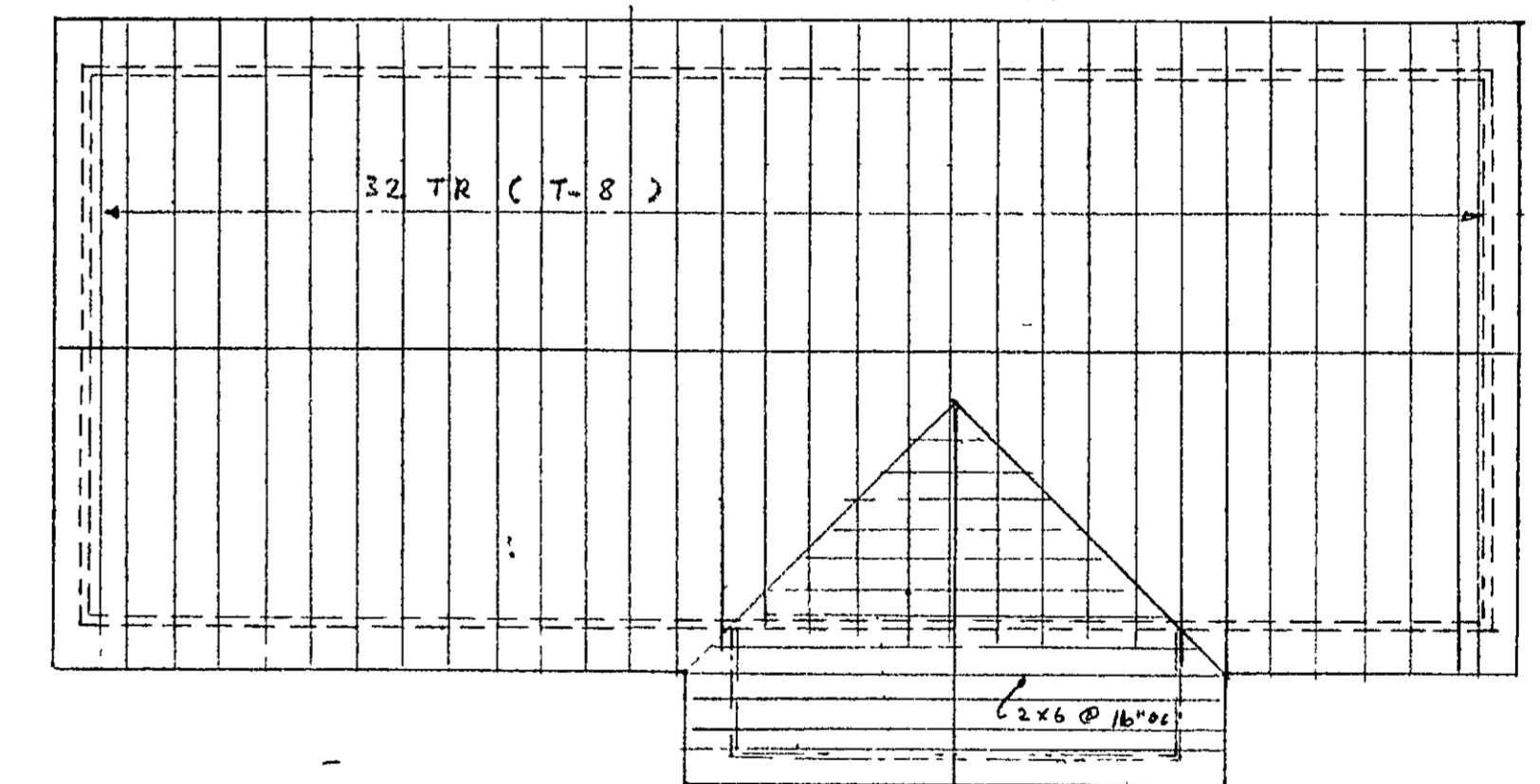
LEFT ELEVATION  
1/8" = 1'-0"



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



FOUNDATION PLAN  
1/8" = 1'-0"



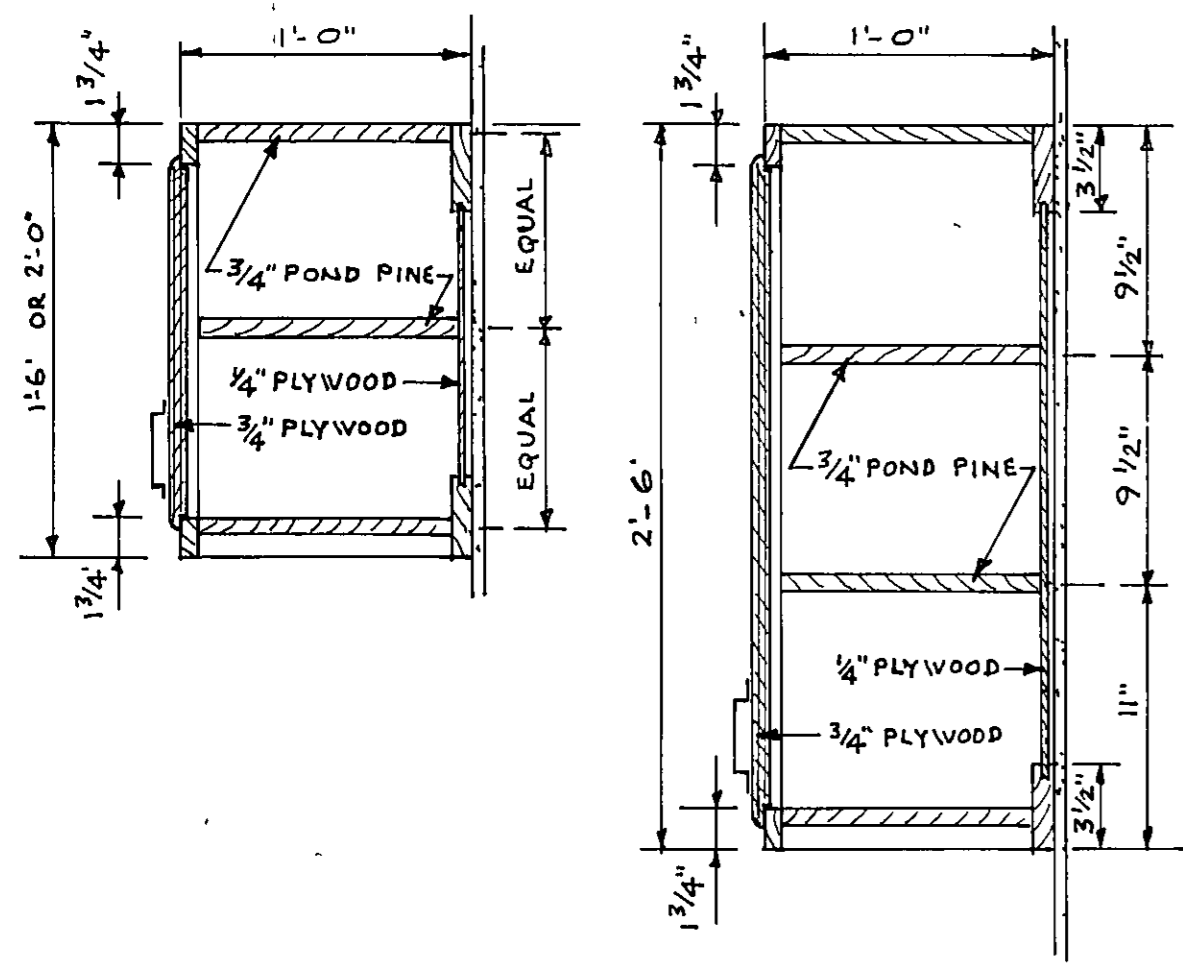
ROOF FRAMING PLAN  
1/8" = 1'-0"

GROSS FLOOR AREA (EXCLUDING PORCHES)	
TYPE	SQ FT
MAINTENANCE	447
MANAGEMENT	386
COMMUNITY	686
TOTAL GROSS AREA OF M-M-C BUILDING	1,519

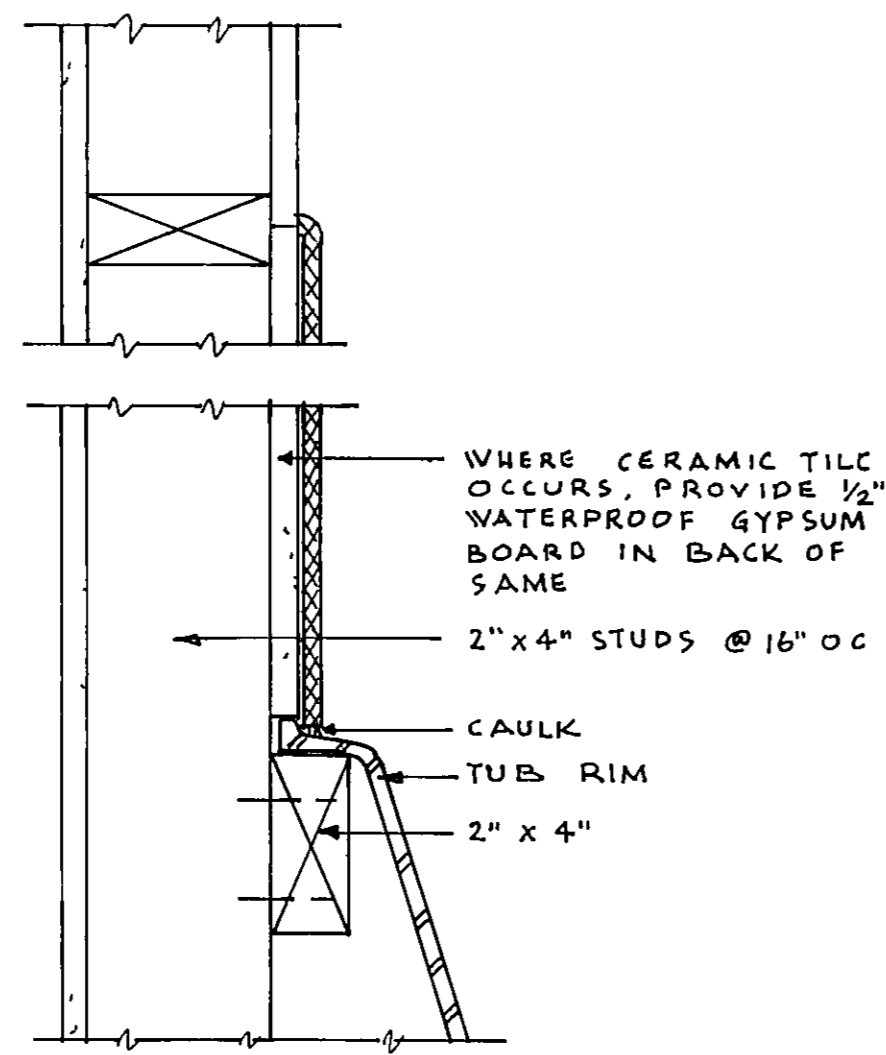


ADVANCED COPY  
M-M-C BUILDING

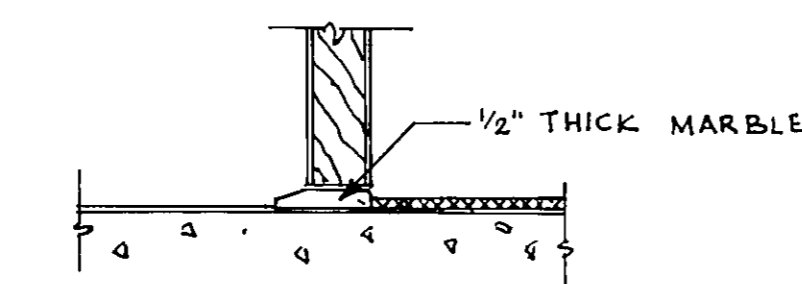
LOW RENT HOUSING PROJECT NO. GA-P208-008 FOR THE HOUSING AUTHORITY OF THE CITY OF BLUE RIDGE, GEORGIA		
DATE 6-24-81	DRAWN BY <b>BOBBY J TOLES</b> ARCHITECT, INC.	JOB NO.
CHECKED BY		617 SHORTER AVE ROME, GEORGIA
		DWG. NO. <b>A-6</b>



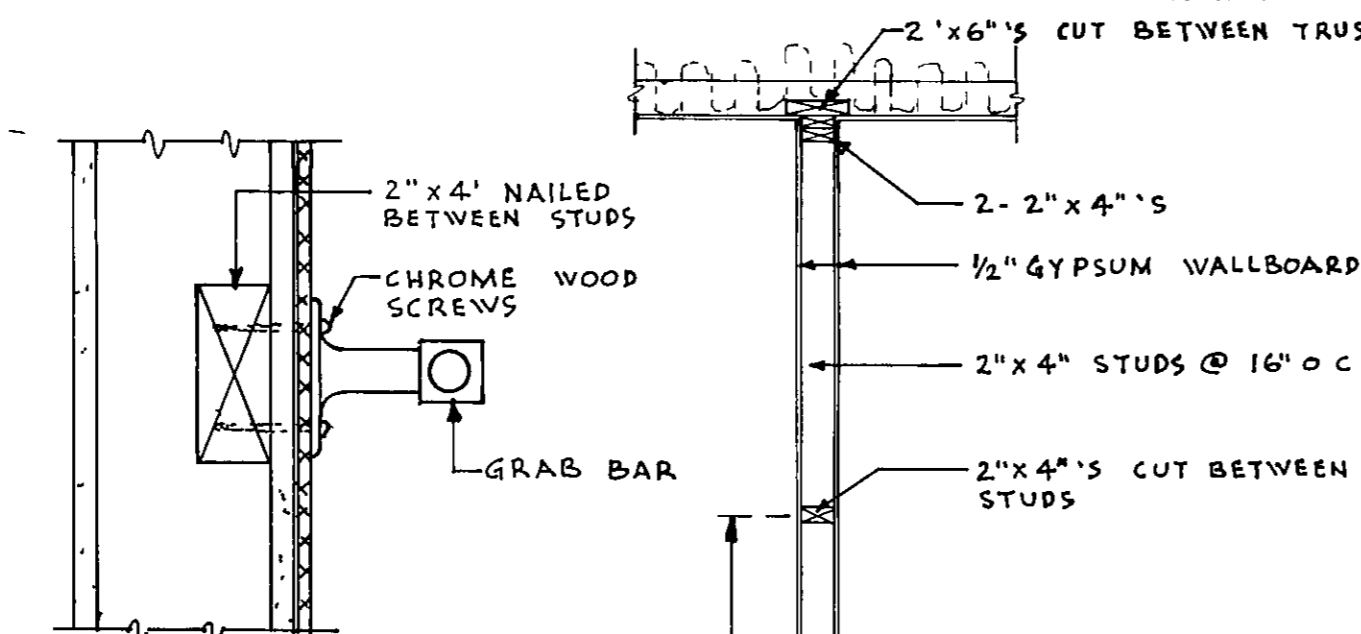
**WALL CABINETS**  
SCALE: 1 1/2" = 1'-0"



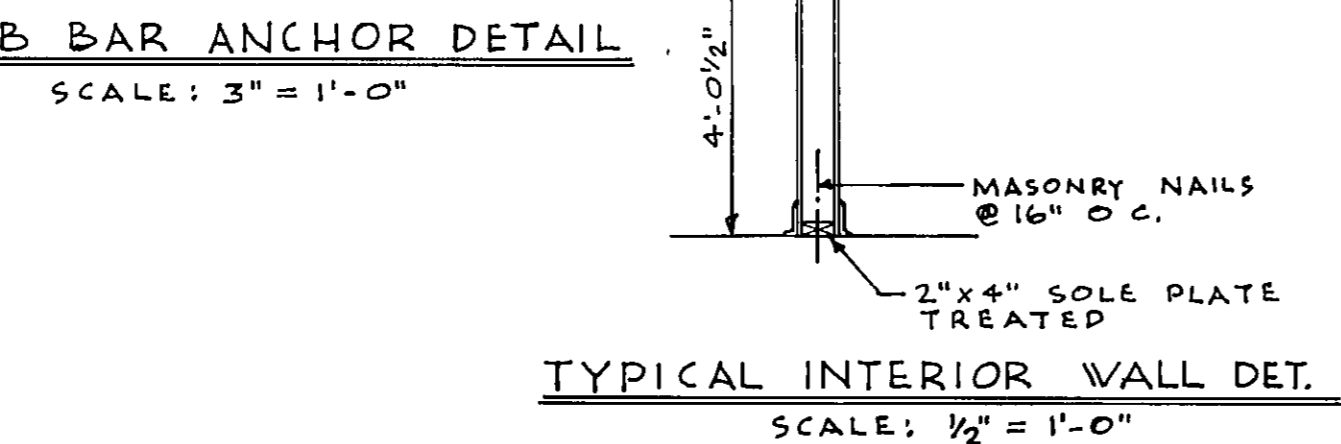
**BATH TUB RIM SECTION**  
SCALE: 3" = 1'-0"



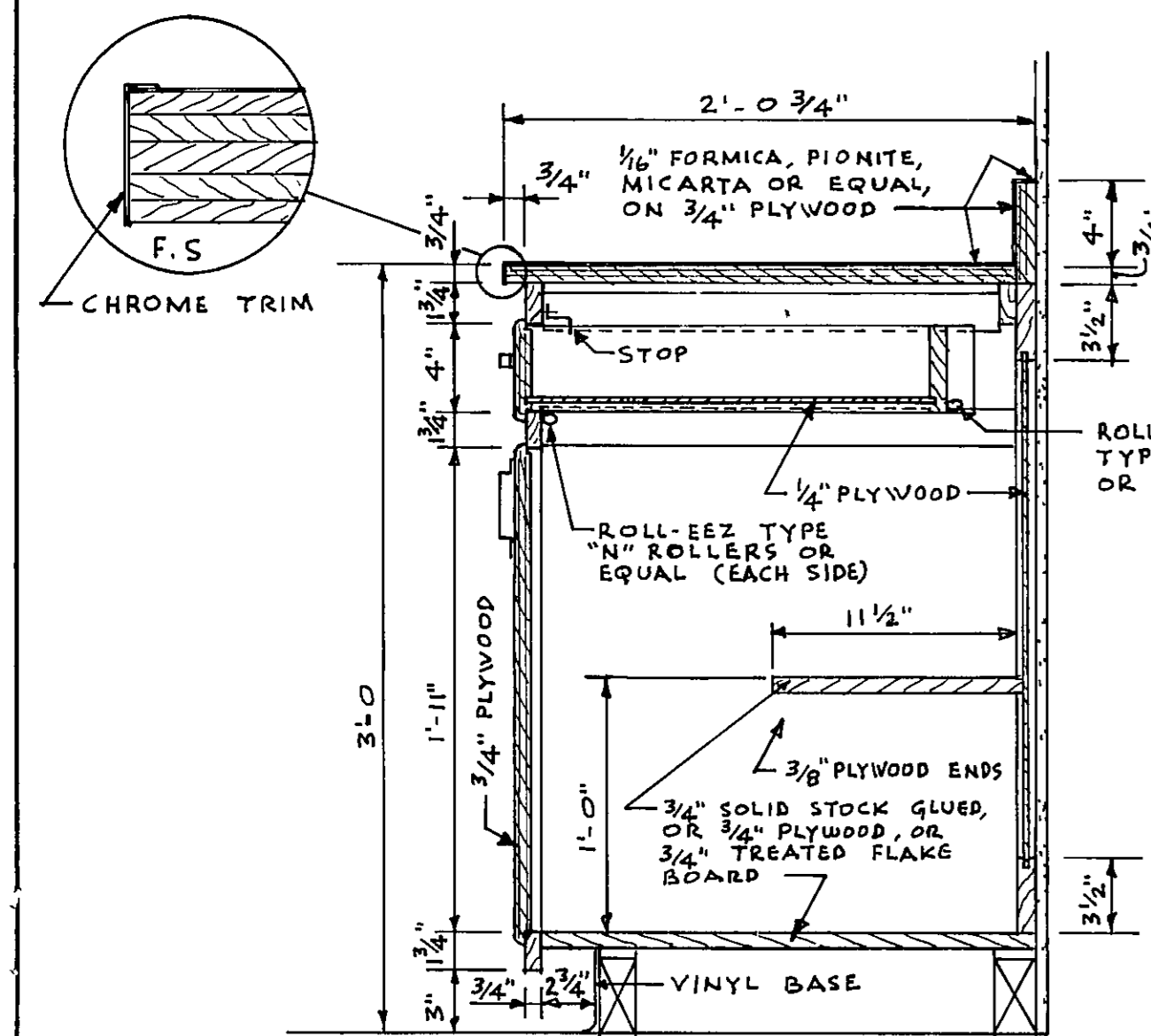
**MARBLE SADDLE DETAIL**  
SCALE: 3" = 1'-0"



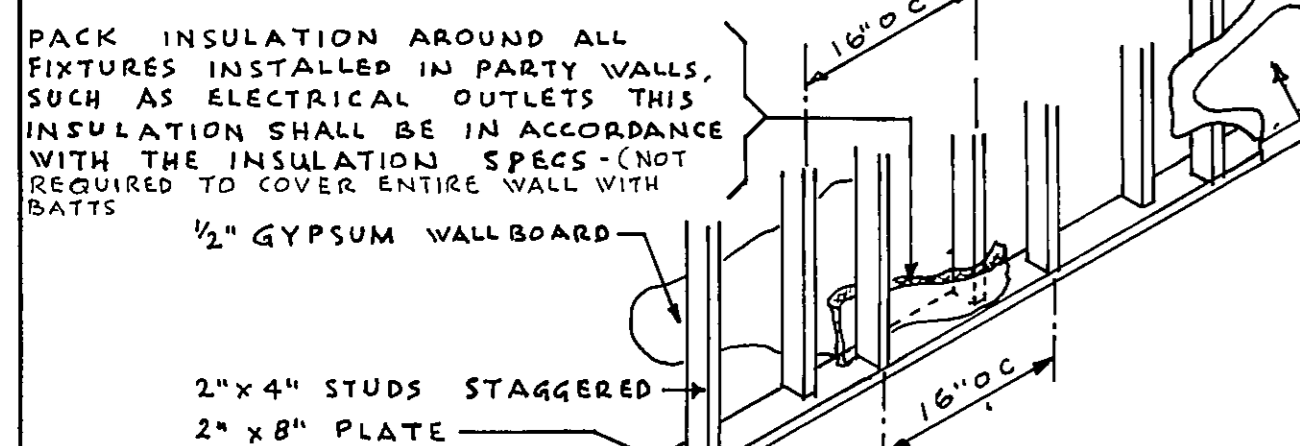
**GRAB BAR ANCHOR DETAIL**  
SCALE: 3" = 1'-0"



**TYPICAL INTERIOR WALL DET.**  
SCALE: 1/2" = 1'-0"

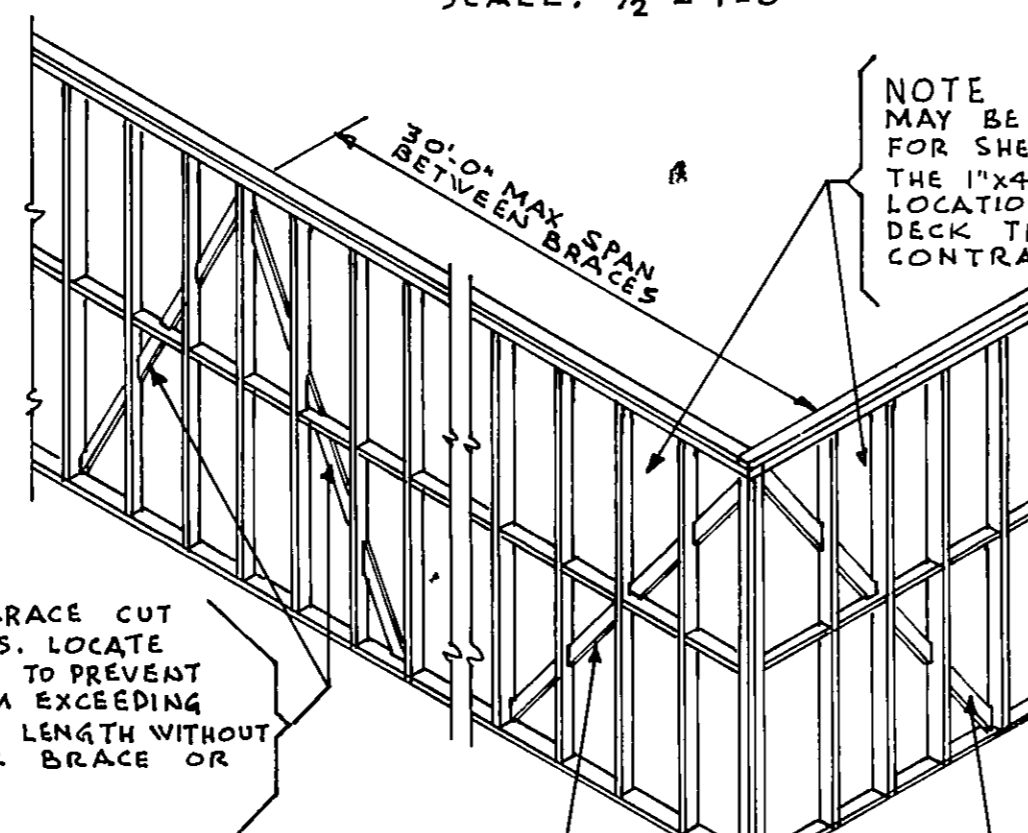


**BASE CABINET**  
SCALE: 1 1/2" = 1'-0"



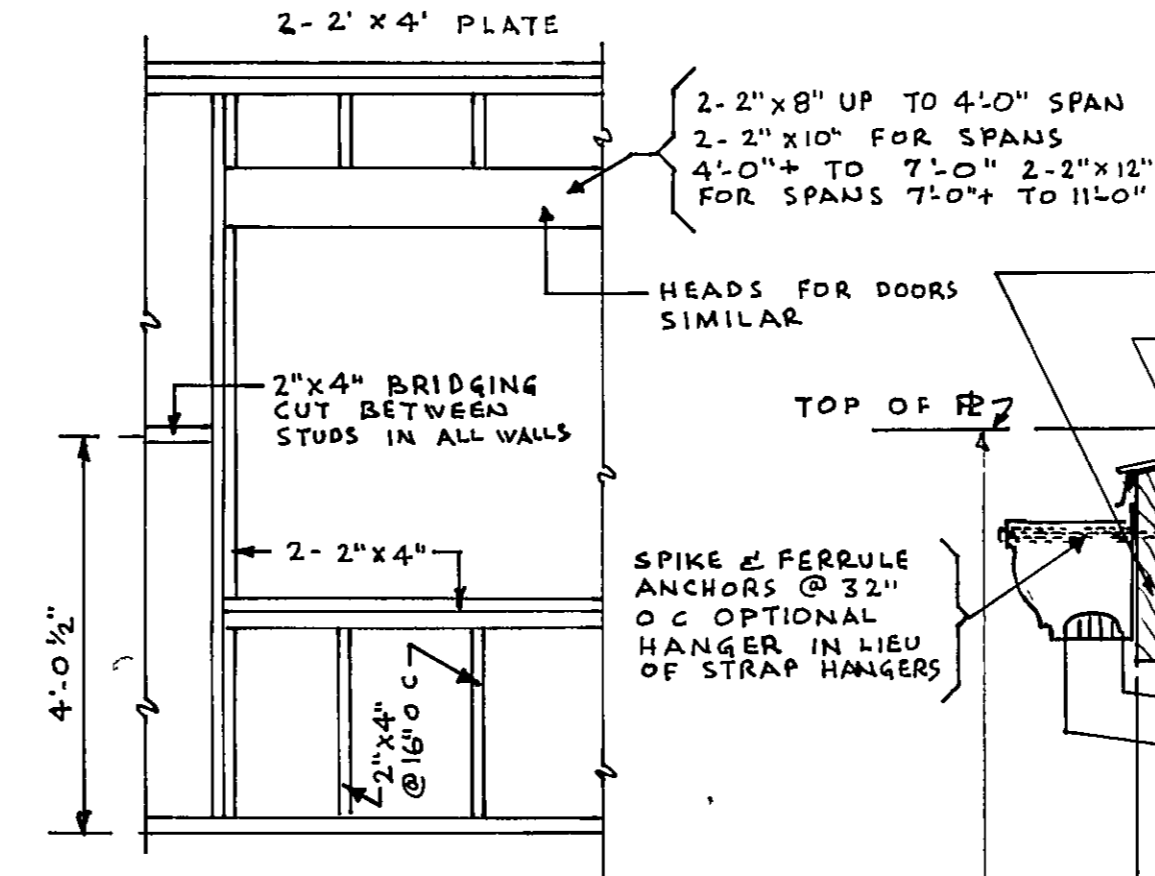
**OPTIONAL PARTY WALL DETAIL**  
NO SCALE

NOTE: CONTRACTOR MAY USE THIS DETAIL ON ALL BUILDINGS EXCEPT STEP-DOWN TYPE AT WALLS WHERE FLOOR ELEVATIONS CHANGE, IF HE SO DESIRES OTHERWISE PARTY WALLS SHALL BE 8" CONC BLOCK WITH GYPSUM WALLBOARD

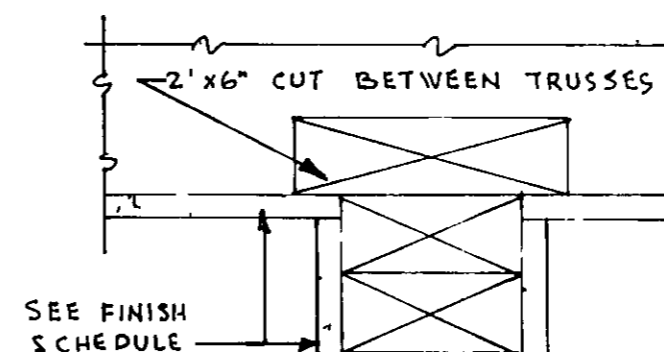


**EXTERIOR WALL FRAMING DETAIL**  
NO SCALE

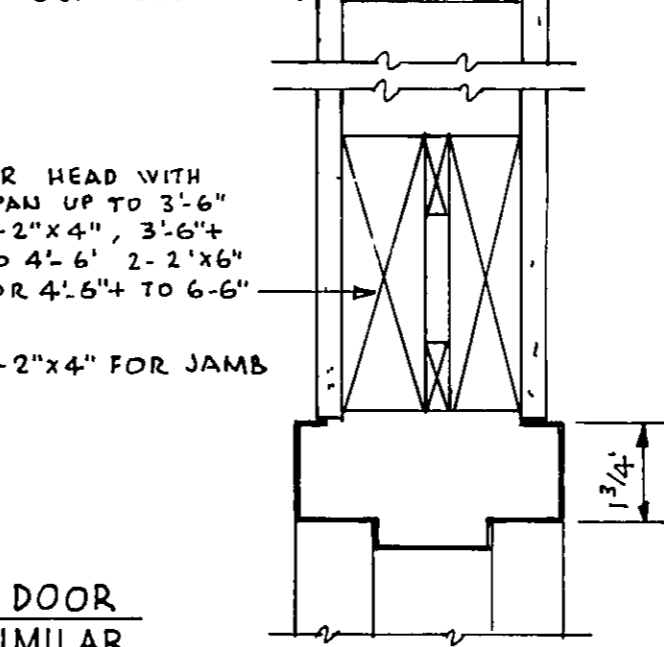
NOTE: 5/8" PLYWOOD 48" WIDE WITH 15# FELT MAY BE APPLIED AT CORNERS (LAP CORNER POST) FOR SHEATHING AT THIS LOCATION THIS WILL PERMIT THE 1"x4" CORNER BRACES TO BE OMITTED AT THIS LOCATION PLYWOOD SHALL BE THE SAME AS ROOF DECK THIS IS AN OPTION TO BE USED AT THE CONTRACTOR'S CHOICE



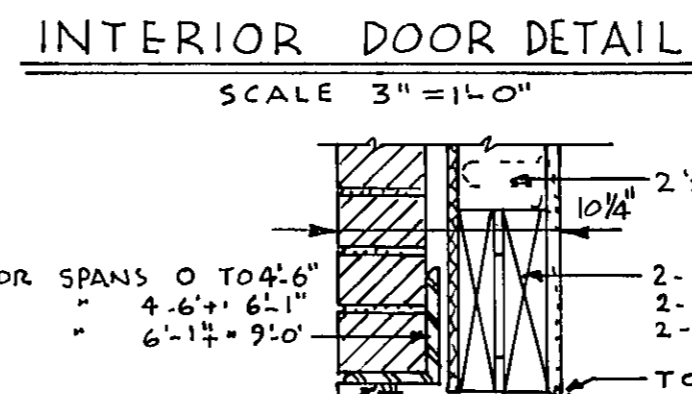
**TYPICAL FRAMING THRU WINDOW**  
SCALE: 1/2" = 1'-0"  
(DOORS SIMILAR)



**OPTIONAL INTERIOR WOOD DOOR FRAME JAMB-HEAD SIMILAR**  
SCALE: 3" = 1'-0"

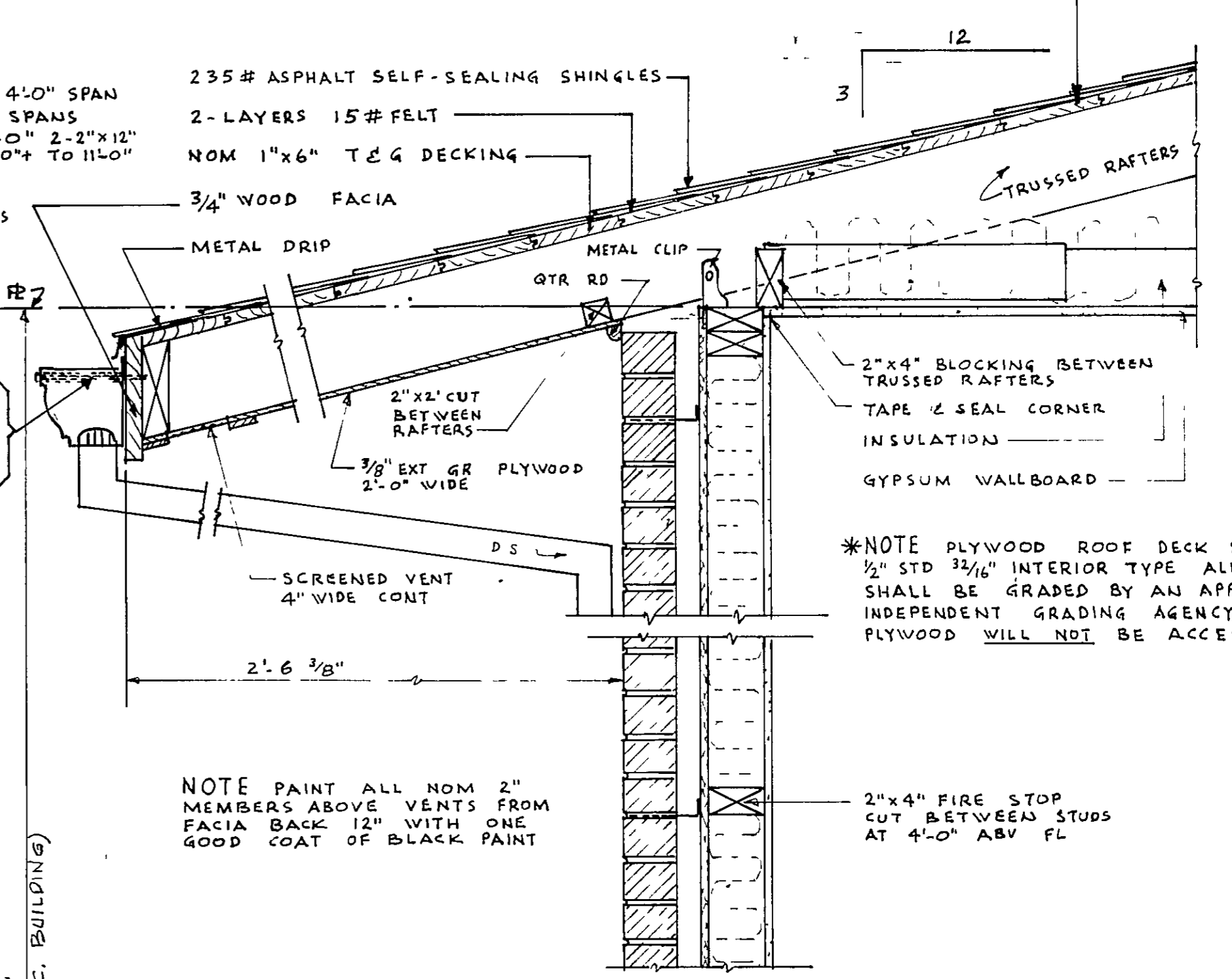


**INTERIOR DOOR DETAIL**  
SCALE: 3" = 1'-0"

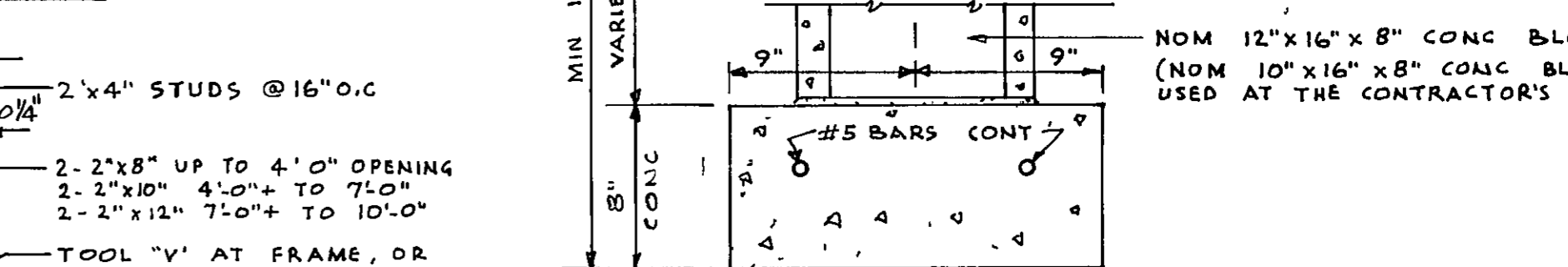


**TYPICAL EXTERIOR DOOR DETAIL**  
SCALE: 1 1/2" = 1'-0"

\* 1/2" STD 3/4" INTERIOR TYPE PLYWOOD ROOF DECK WITH PLY-CLIP AT EACH JOINT BETWEEN EACH TRUSSED RAFTER MAY BE USED AT THE CONTRACTOR'S OPTION IN LIEU OF THE 1"x6" T & G DECKING



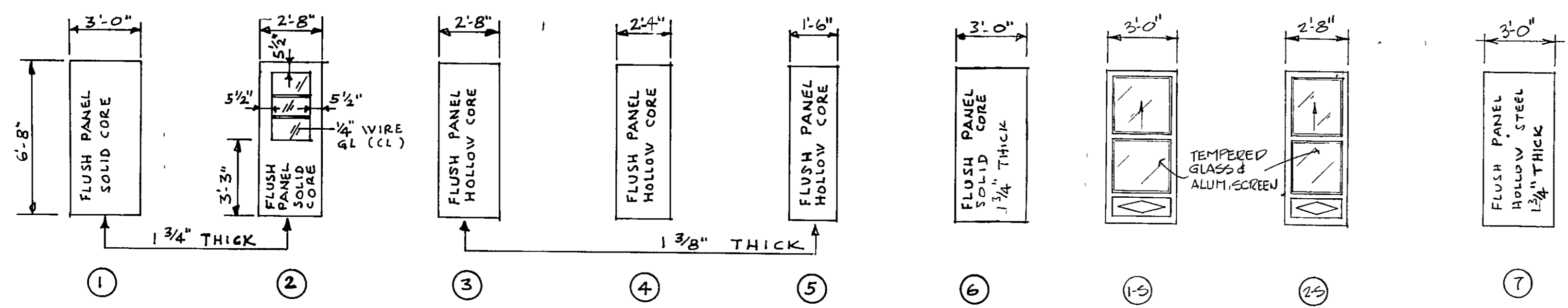
**TYPICAL WALL SECTION**  
SCALE: 1 1/2" = 1'-0"



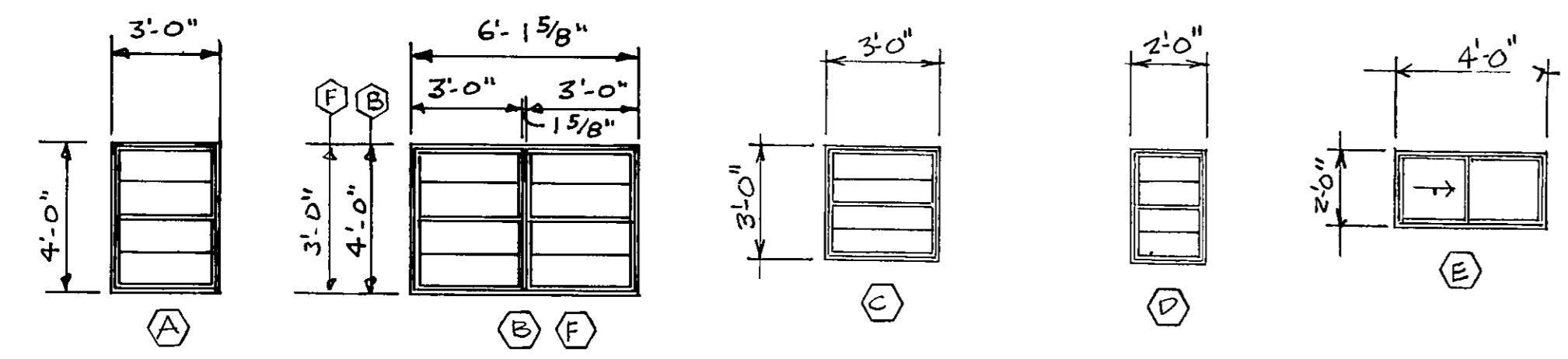
**STEP-DOWN BUILDING PARTY WALL DETAIL**  
SCALE: 1" = 1'-0"



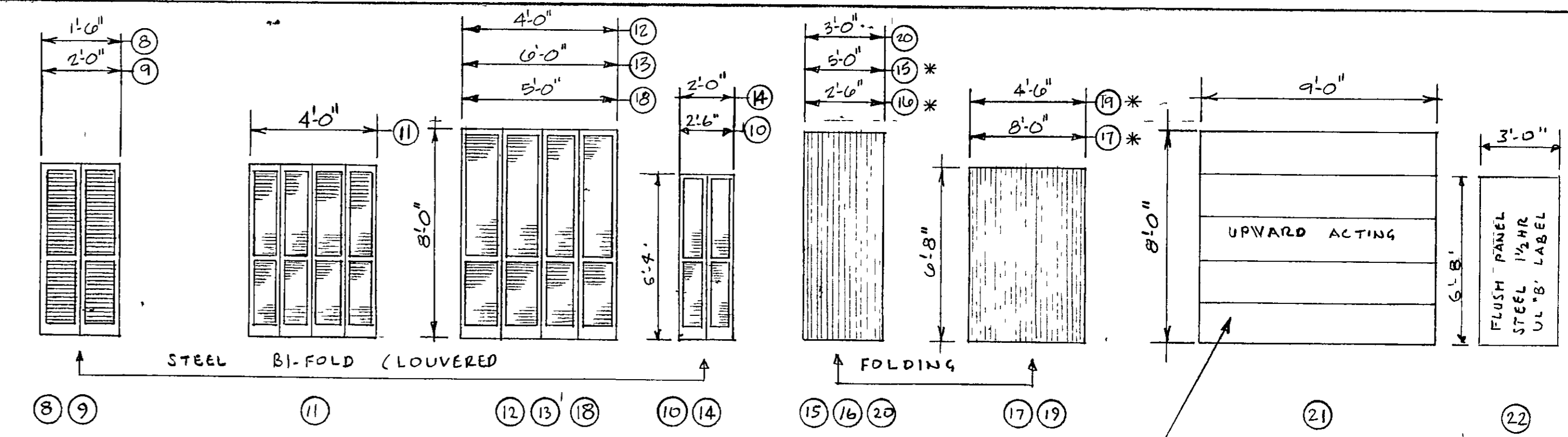
LOW RENT HOUSING PROJECT NO. GA-P202-002	
THE HOUSING AUTHORITY OF THE CITY OF BLUE RIDGE, GEORGIA	
DATE: 6-24-81	DRAWN BY: BOBBY J. TOLES
CHECKED BY: BOBBY J. TOLES	SCALE AS SHOWN
817 SHORTER AVE. NOME, GEORGIA	



**DOOR SCHEDULE**  
SCALE 1/4" = 1'-0"



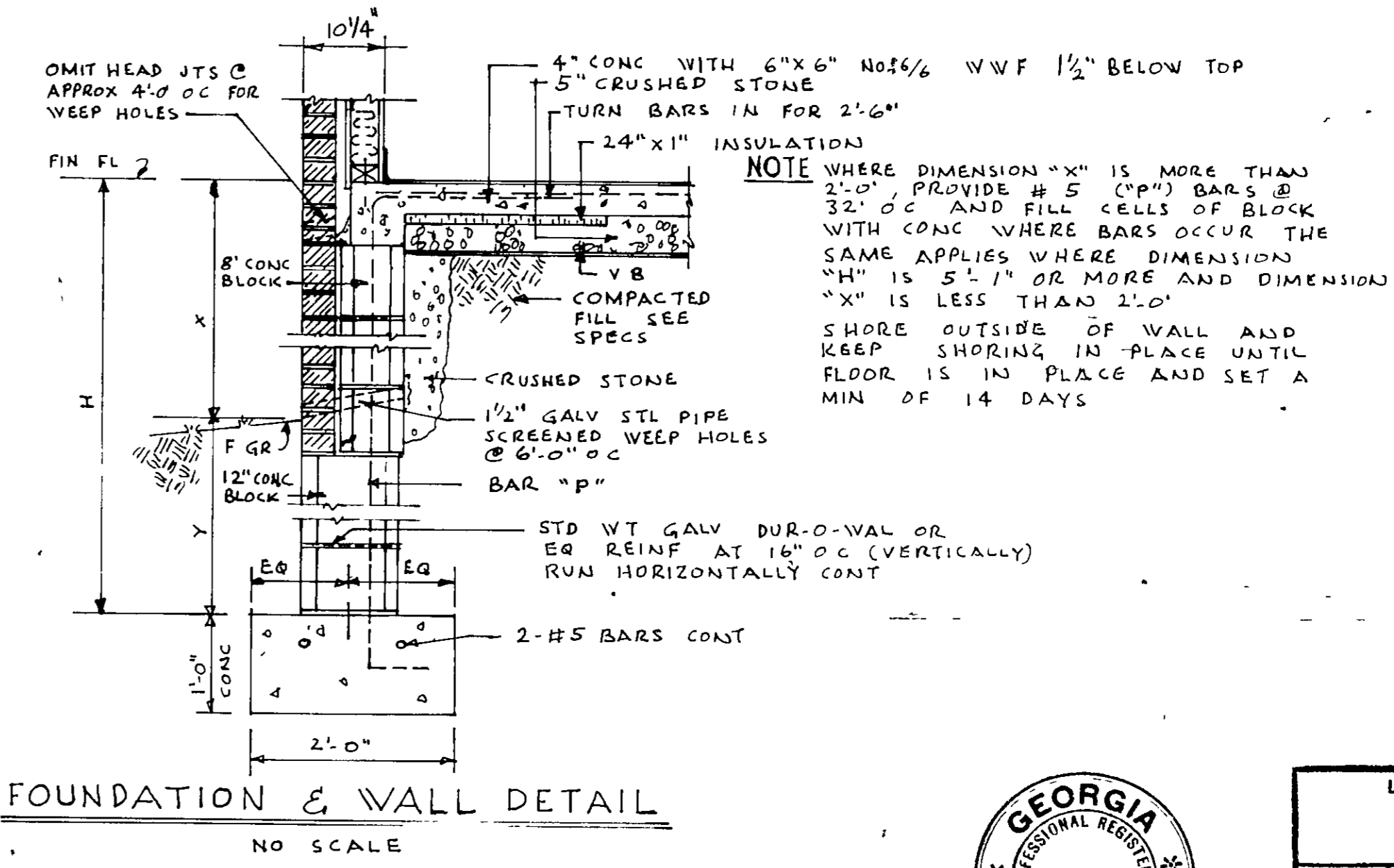
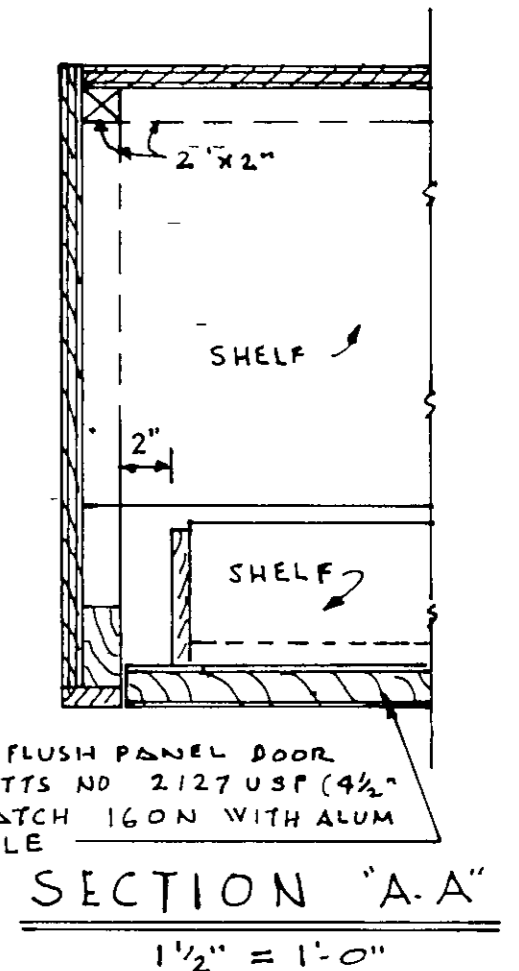
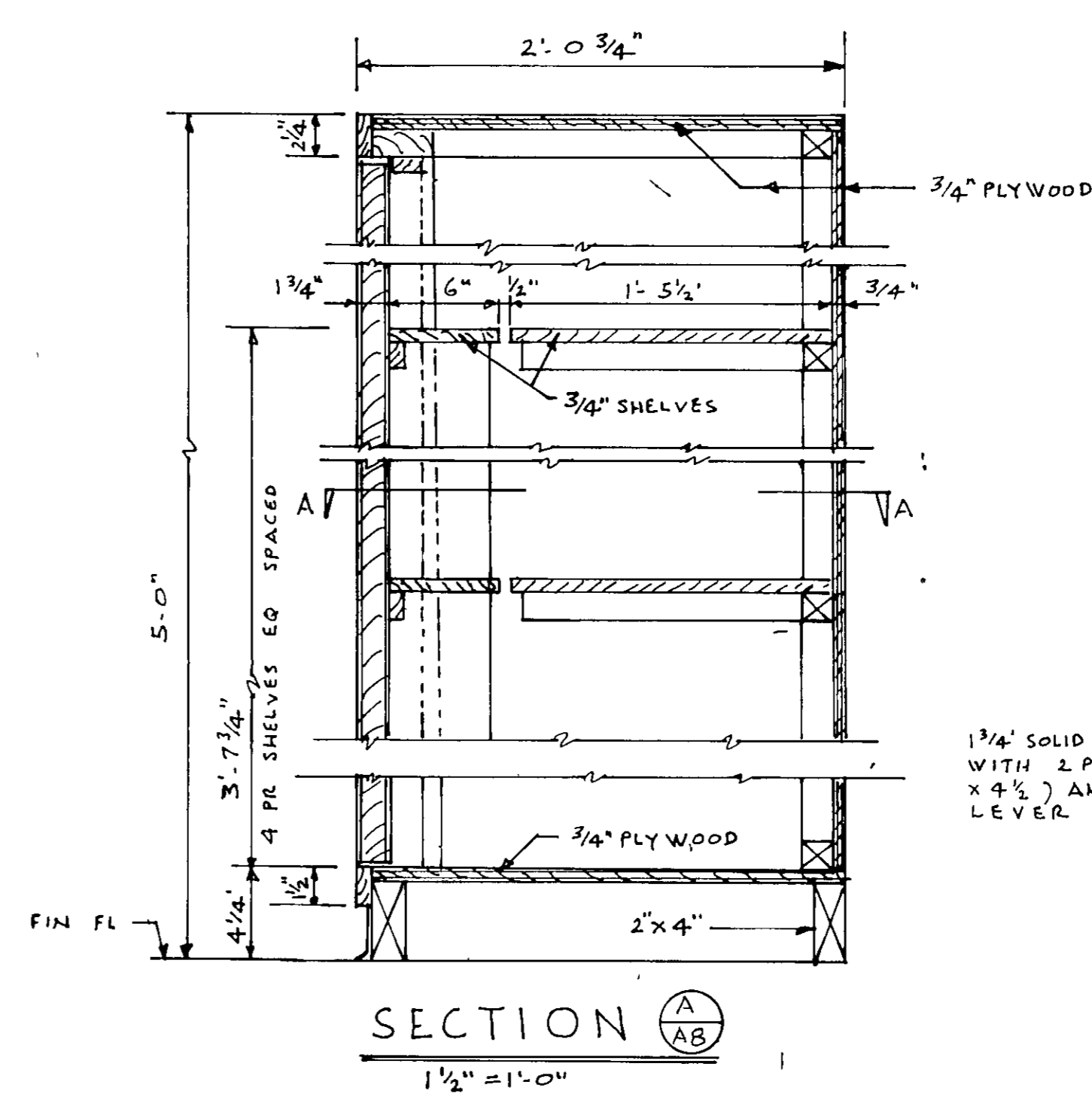
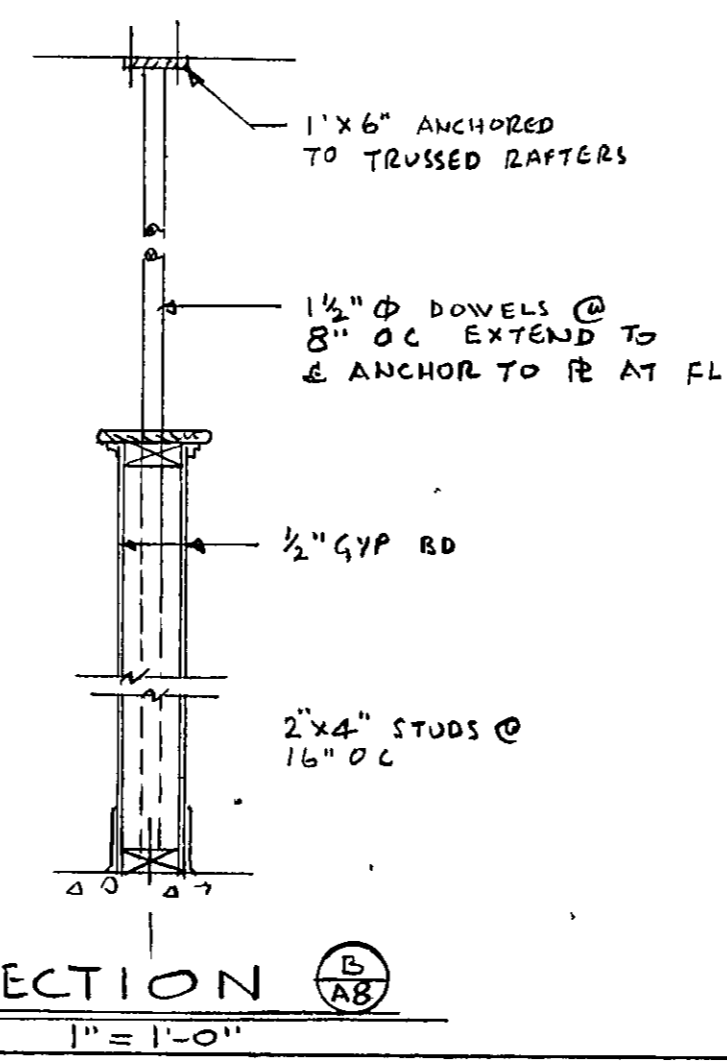
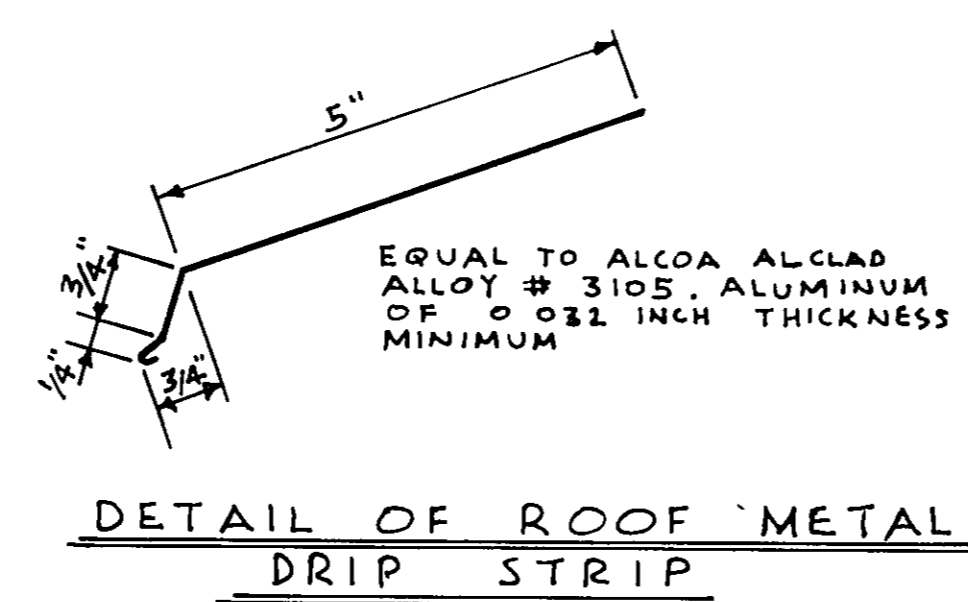
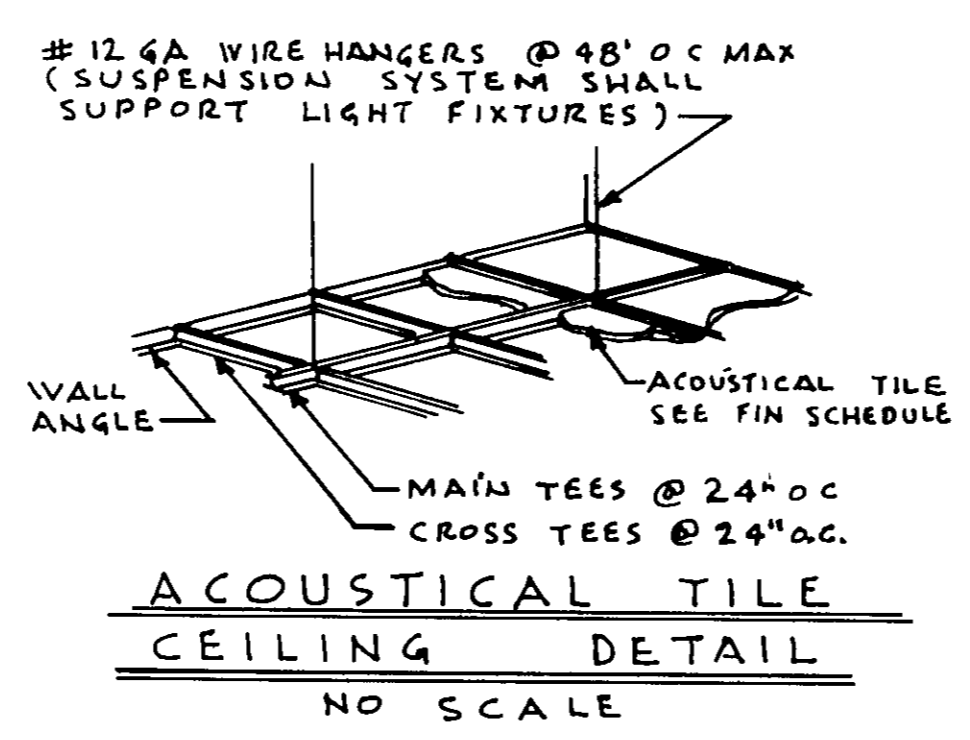
**WINDOW SCHEDULE**  
SCALE 1/4" = 1'-0"



16 GA STEEL UPWARD ACTING DOOR WITH POLYURETHANE INSULATION (R 0.15) 2 BACK PANELS, COMPLETE WITH WEATHER-STRIPPING, LOCK, SWEEP STRIP, TRACK FOR LOW HEAD ROOM TO BE EQUAL TO BARCOL SERIES 16.

FINISH SCHEDULE						
	SPACE	FLOOR	BASE	WALL	CEILING	REMARKS
DWELLING UNITS	LIVING ROOMS	VINYL ASBESTOS TILE	4" VINYL	GYPSUM WALLBOARD	GYPSUM WALLBOARD	
	BEDROOMS					
	HALLS & PASSAGES					
	CLOSETS, STORAGE & LINEN					
	KITCHENS, DINING AREAS & KITCHENS					
	COATS					
	BATHS & TOILETS	CER TILE	CER TILE	*		4" CER TILE, WC AROUND TUBS
NON-DWELLING UNITS	PORCHES	CONC	CONC	BRICK	PLYWOOD	
	OFFICE, STO, LOBBY, PASSAGE, DEMONSTRATION KIT & COMMUNITY	VINYL ASBESTOS TILE	4" VINYL	GYPSUM WALLBOARD	ACOUSTICAL TILE	
	TOIL #1 & TOIL #2	CER TILE	CER TILE		GYPSUM WALLBOARD	
	MAINT	CONC	VINYL			
	PORCH	CONC	CONC	BRICK	PLYWOOD	

\* 1/2" WATERPROOF GYPSUM WALLBOARD IN BACK OF CER TILE & 4'-0" ABOVE FIN FL FOR WAHNSCOT

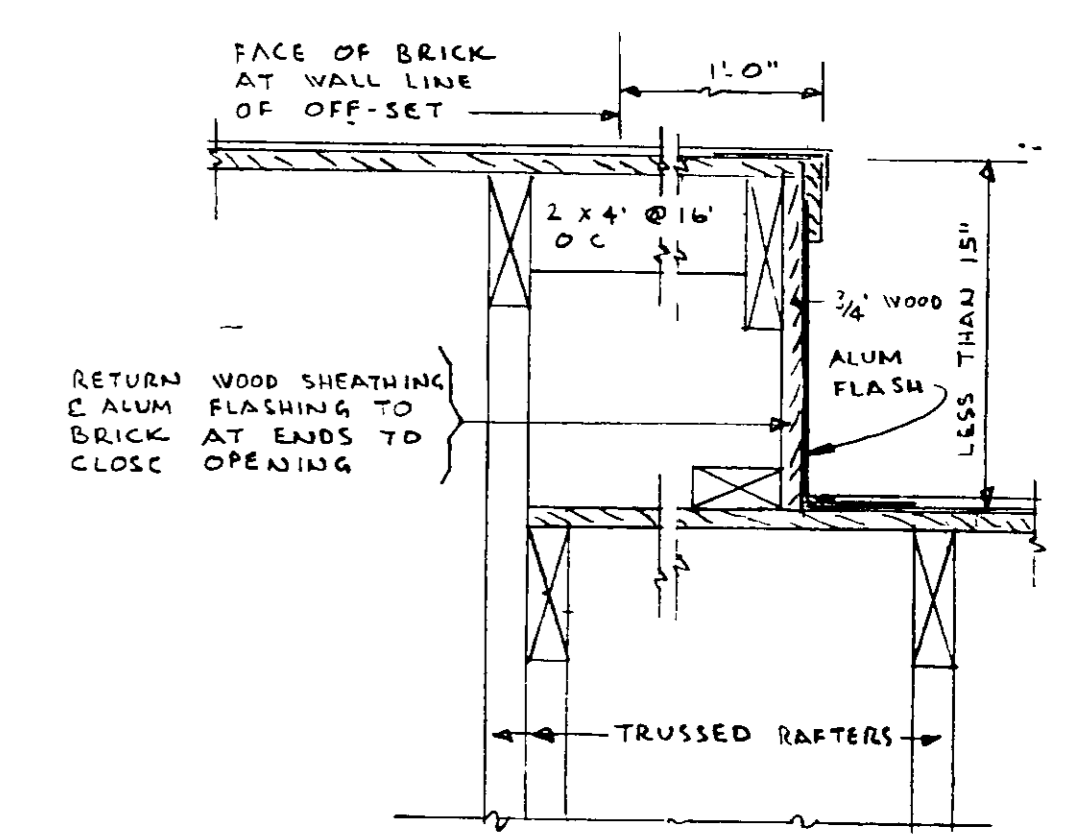
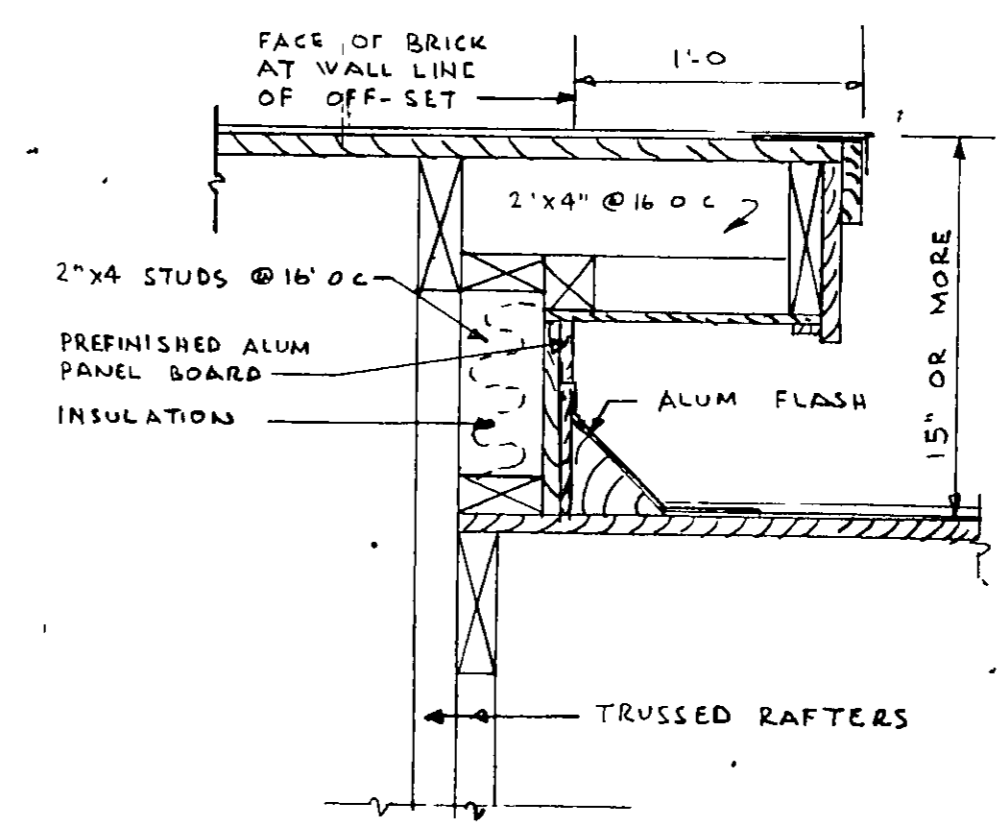
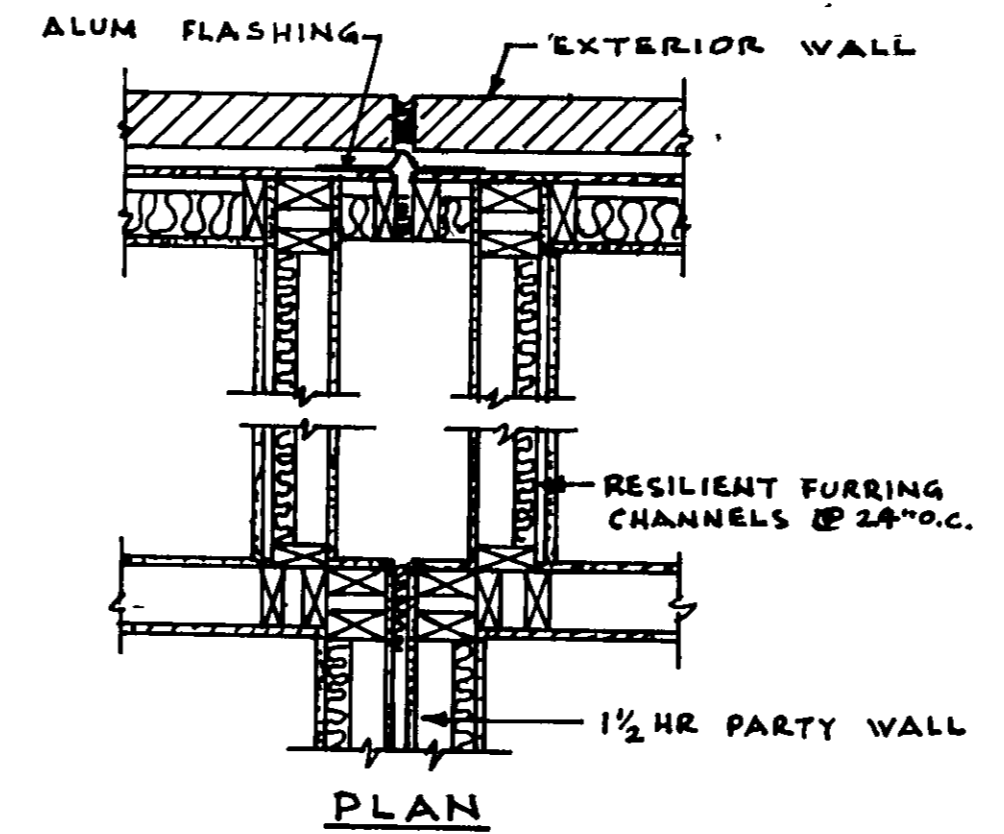
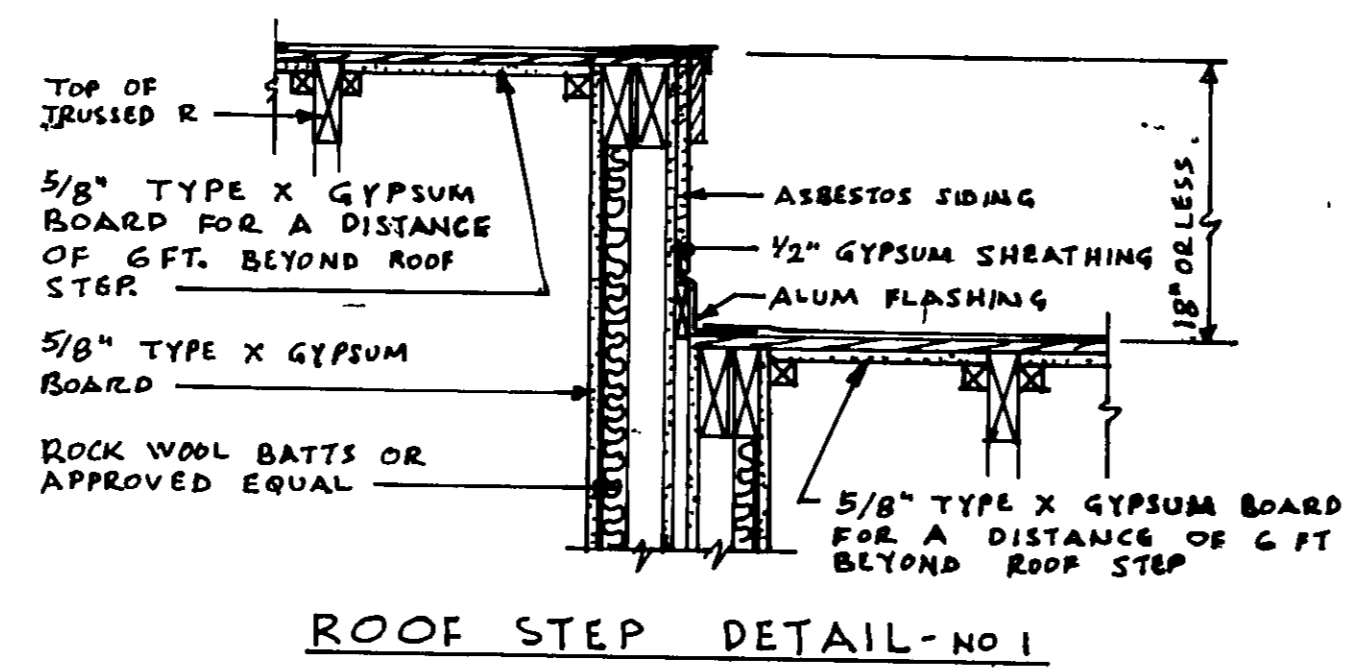
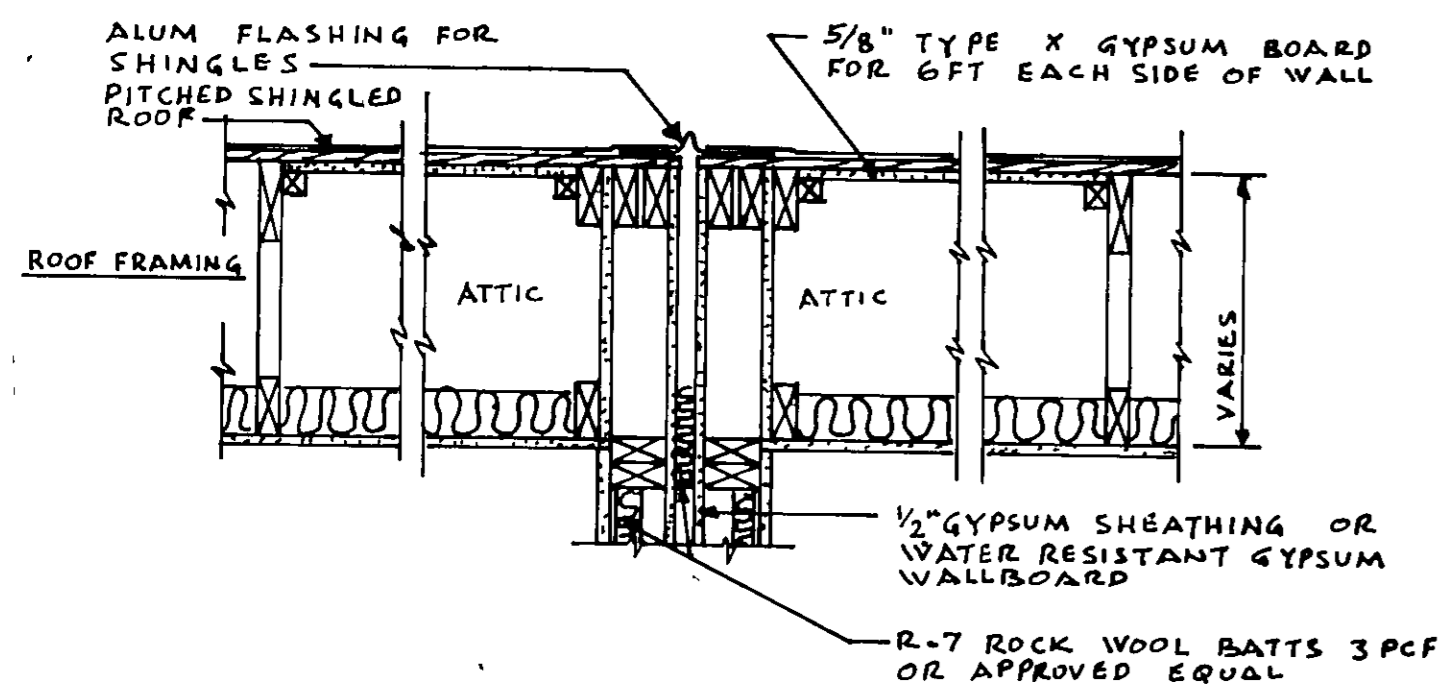


NOTE: WHERE DIMENSION "X" IS MORE THAN 2'-0", PROVIDE # 5 ("P") BARS @ 32" O.C AND FILL CELLS OF BLOCK WITH CONC WHERE BARS OCCUR THE SAME APPLIES WHERE DIMENSION "H" IS 5'-7" OR MORE AND DIMENSION "X" IS LESS THAN 2'-0". SHORE OUTSIDE OF WALL AND KEEP SHORING IN PLACE UNTIL FLOOR IS IN PLACE AND SET A MIN OF 14 DAYS.

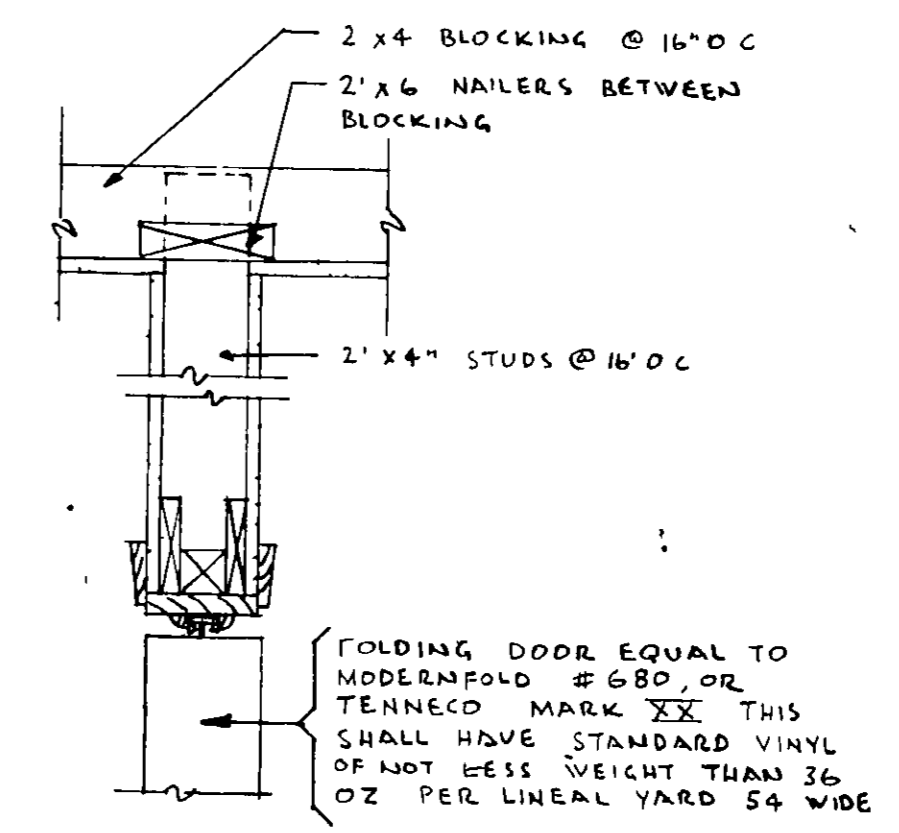
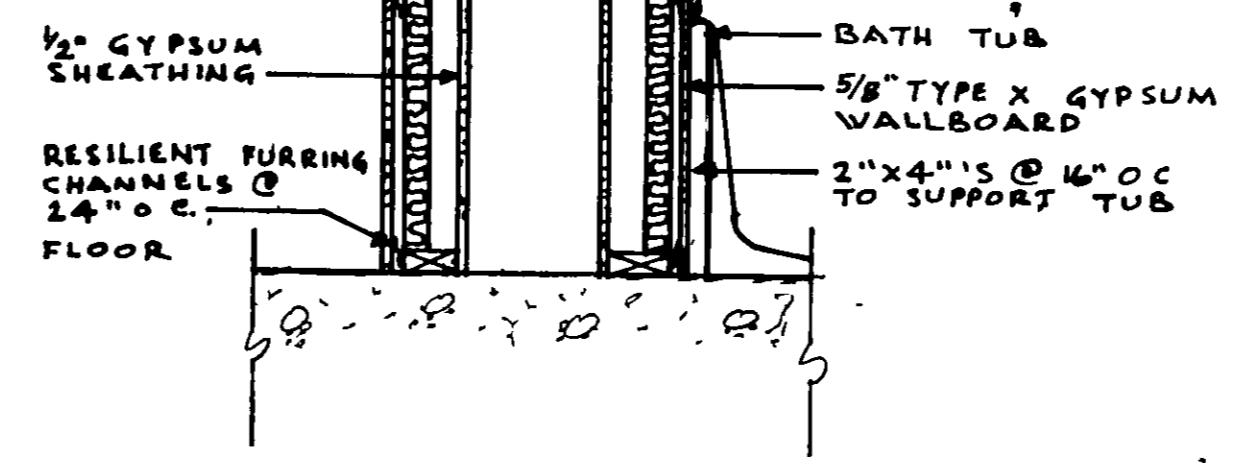
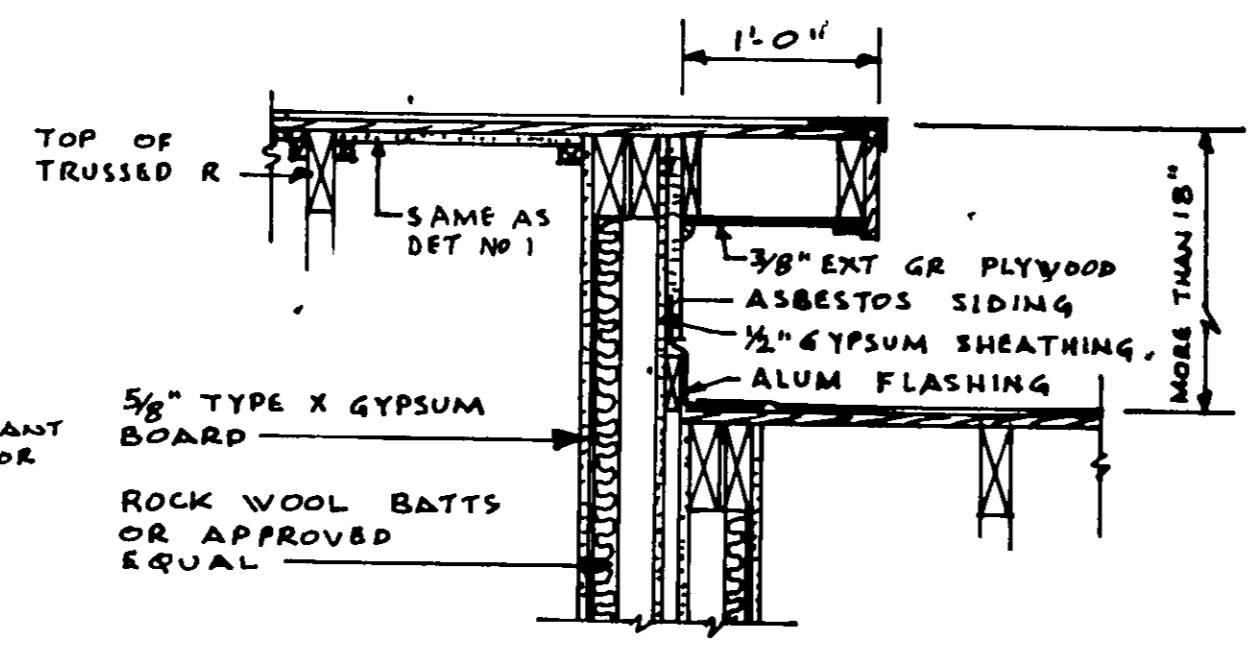
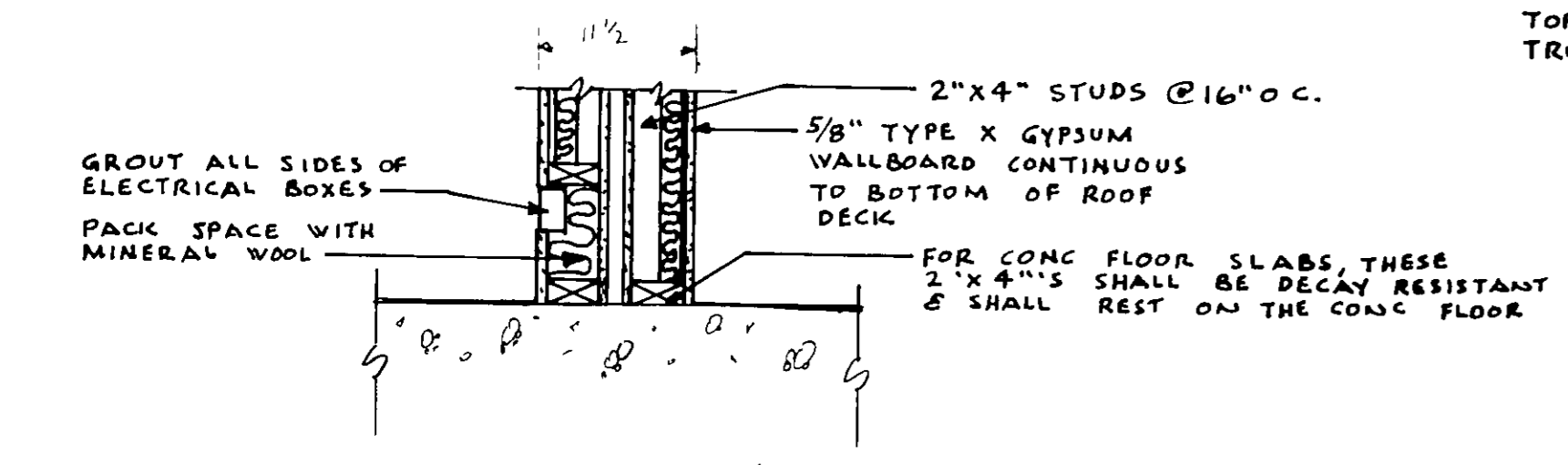
ADVANCED COPY



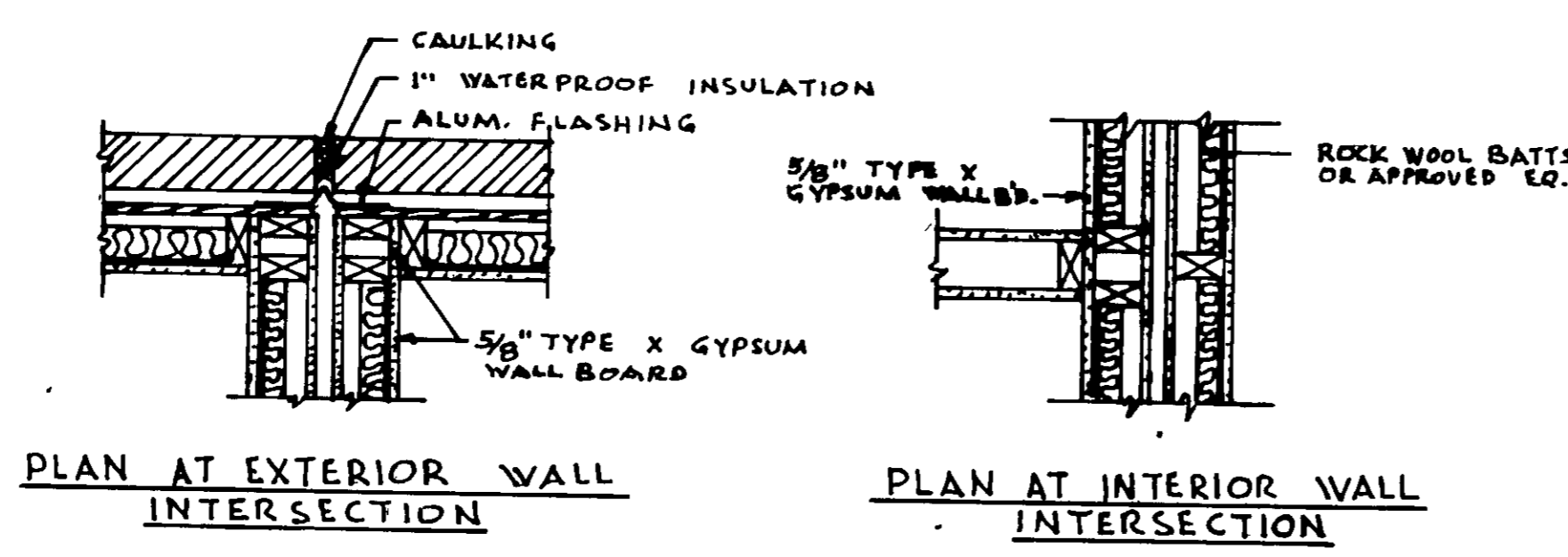
LOW RENT HOUSING PROJECT NO GA-P202-002 FOR THE HOUSING AUTHORITY OF THE CITY OF BLUE RIDGE, GEORGIA		DATE	6-24-81
DESIGNED BY	BOBBY J. TOLES ARCHITECT, INC.	DRAWN BY	
CHECKED BY	817 SHORTER AVE. ROME, GEORGIA	DATE	6-24-81



ROOF STEP DETAILS FOR LEVEL FLOORS  
SCALE 1/2" = 1'-0"

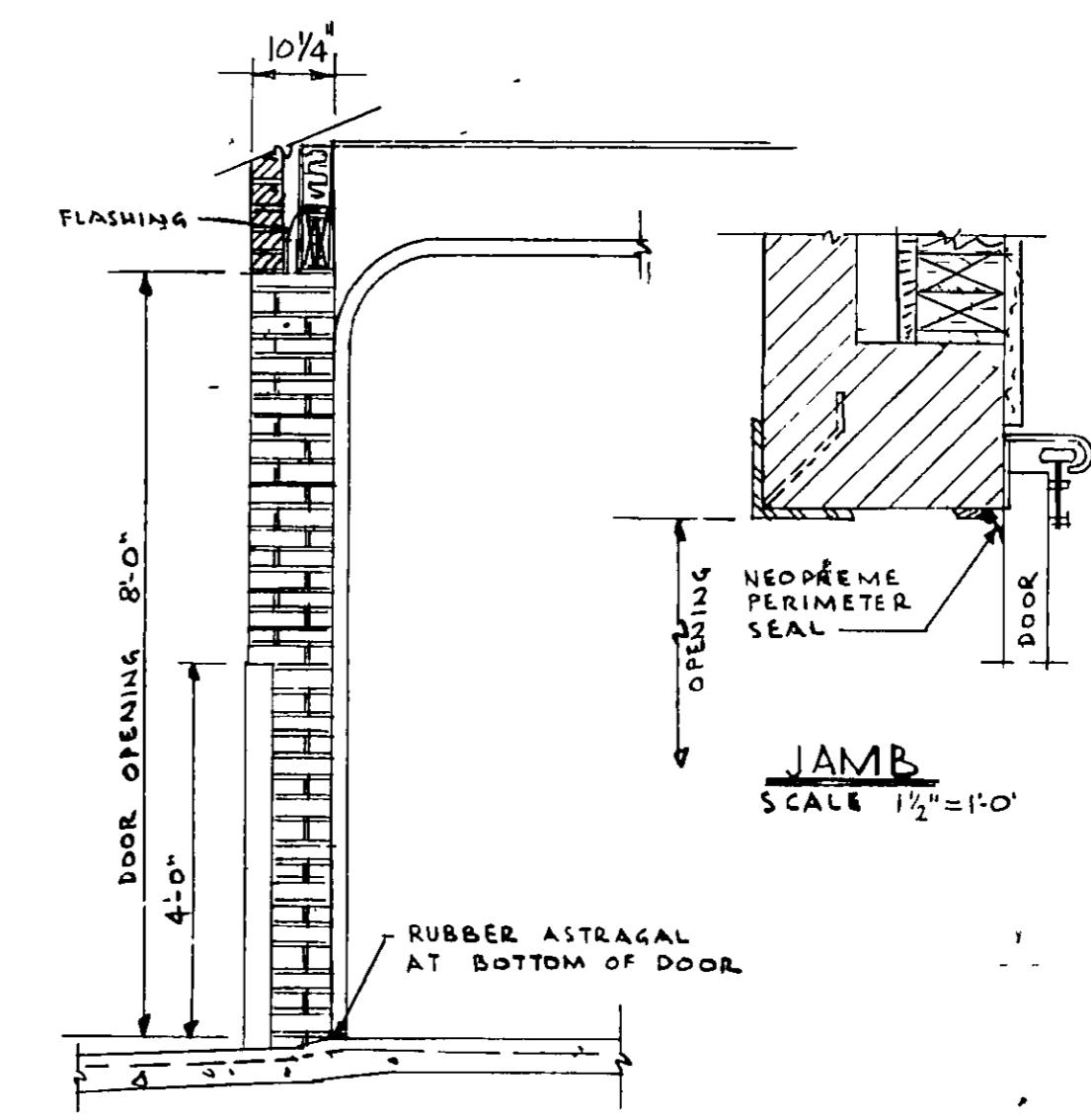
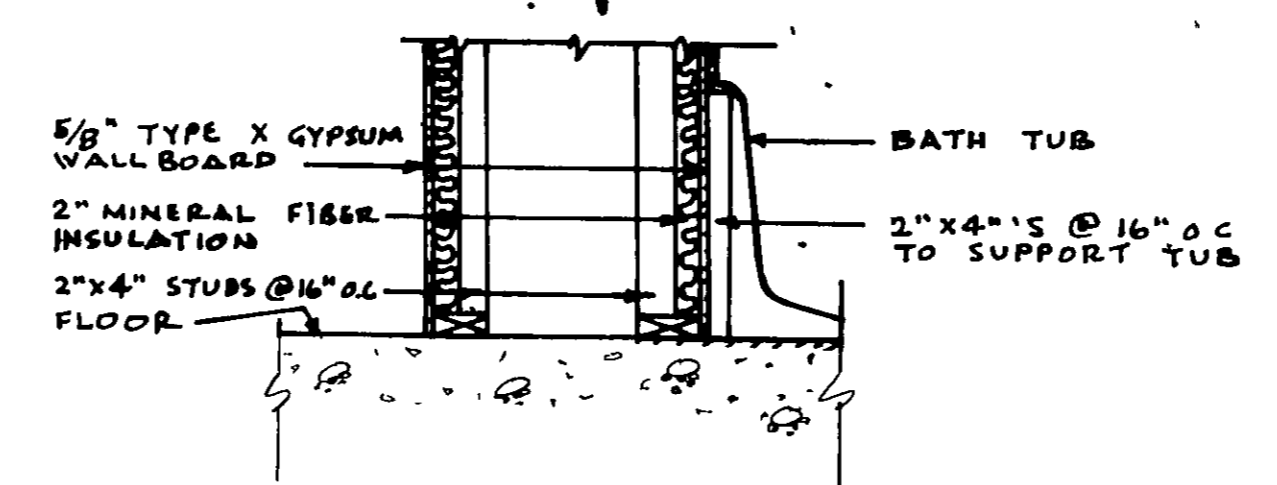
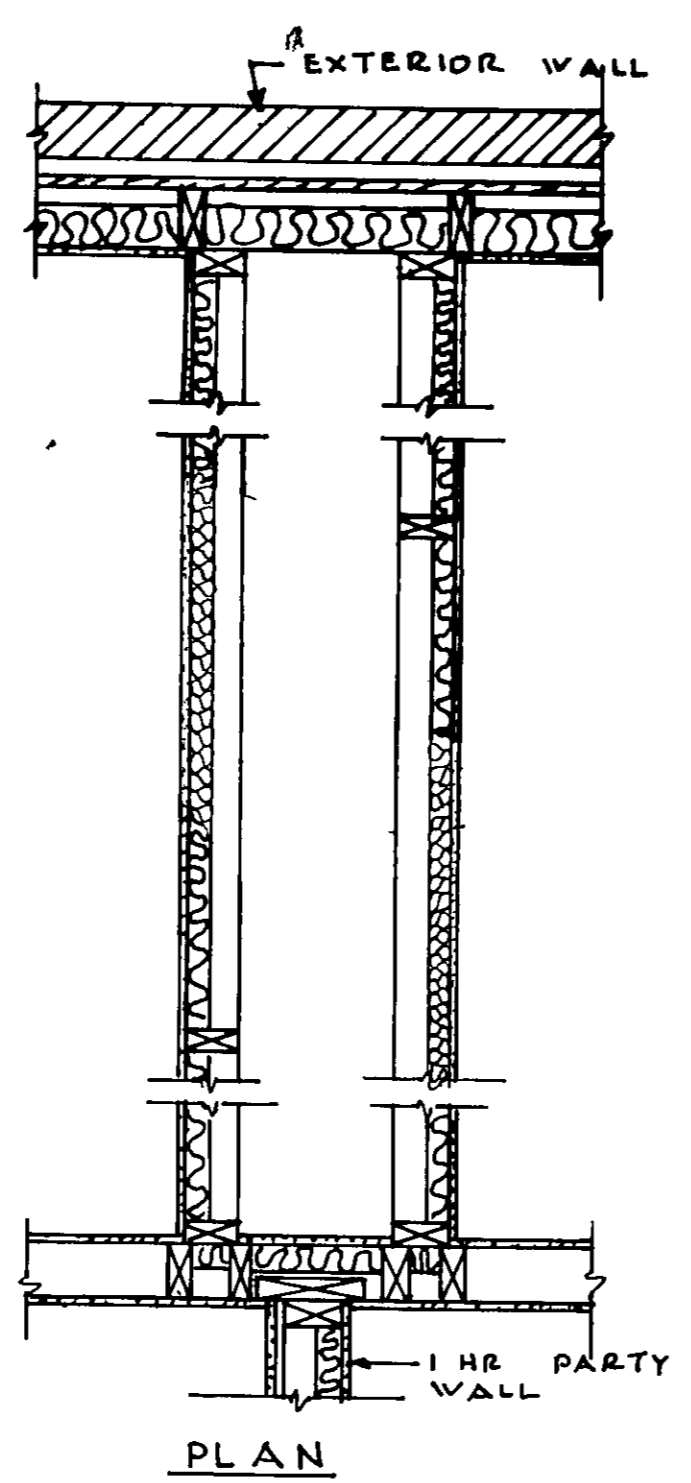
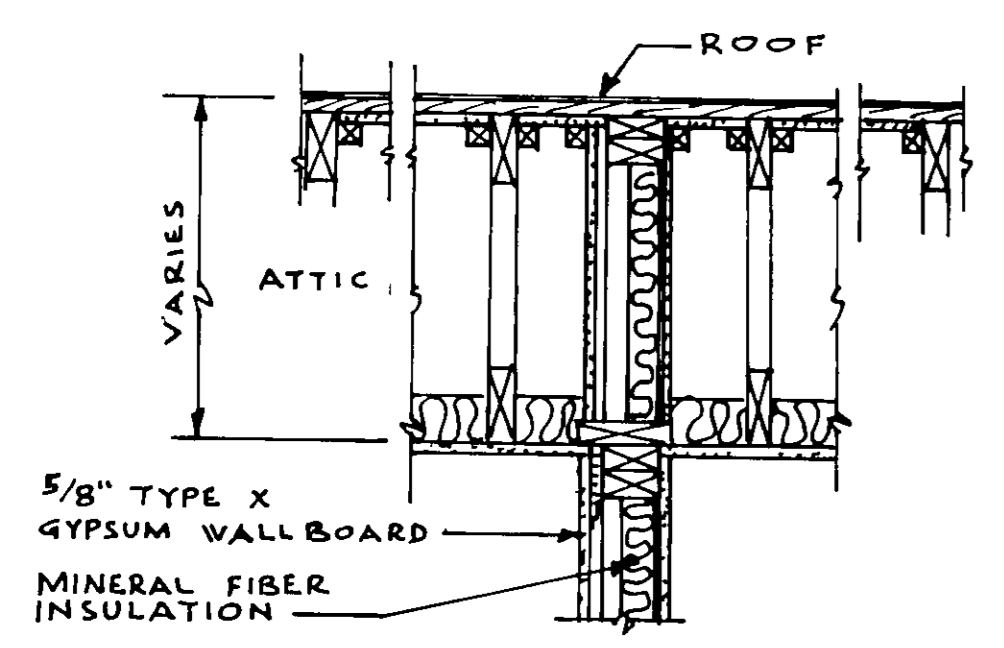


FOLDING DOOR DETAIL  
SCALE 1/2" = 1'-0"

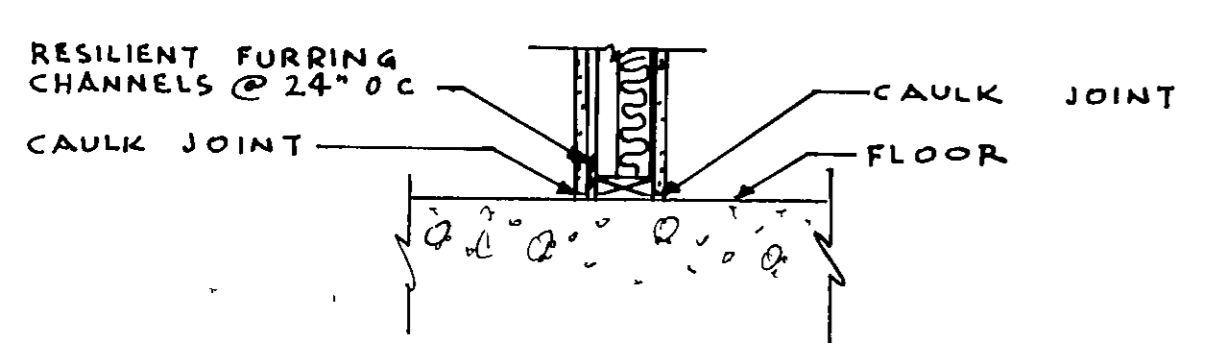


VERTICAL SECTION  
1 1/2 HR. PARTY WALL DETAILS  
1" = 1'-0"

VERTICAL SECTION  
1 1/2 HR. PIPE CHASE DETAIL



OVERHEAD DOOR DETAIL  
SCALE 1/2" = 1'-0"



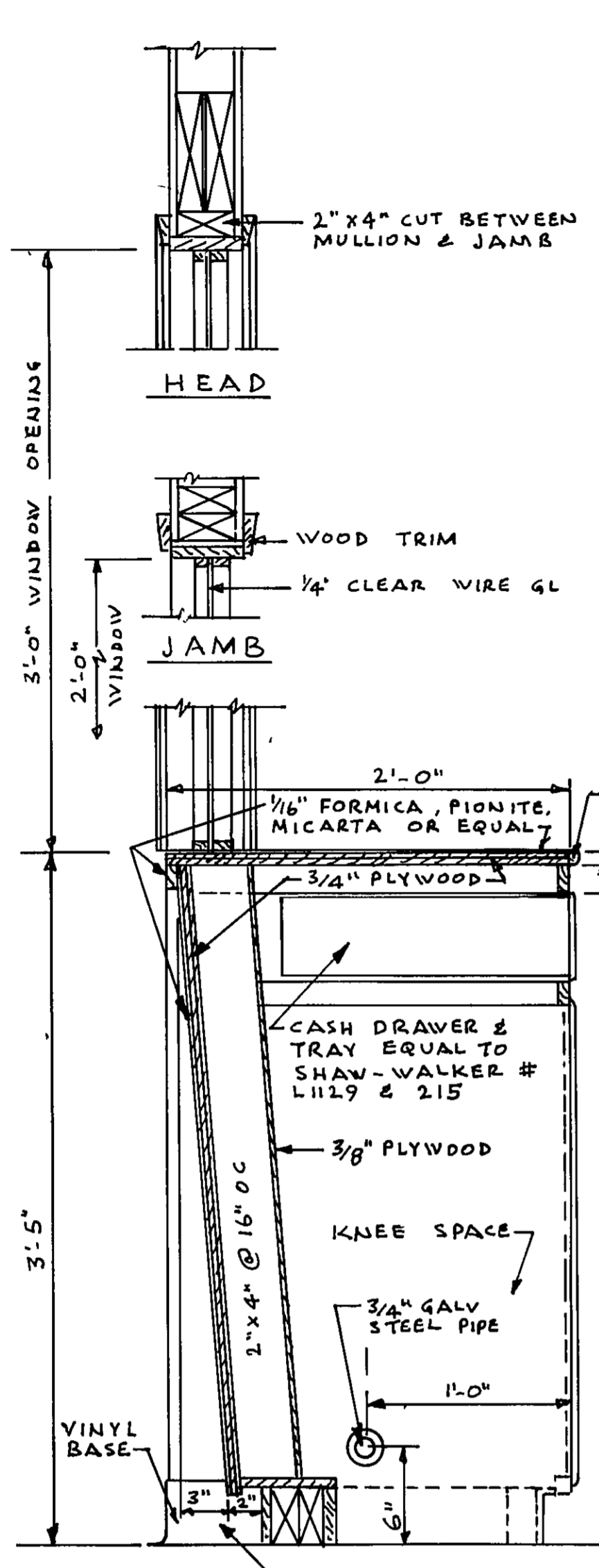
VERTICAL SECTION  
1 HR PARTY WALL DETAIL  
1" = 1'-0"

VERTICAL SECTION  
1 HR PIPE CHASE DETAILS  
1" = 1'-0"

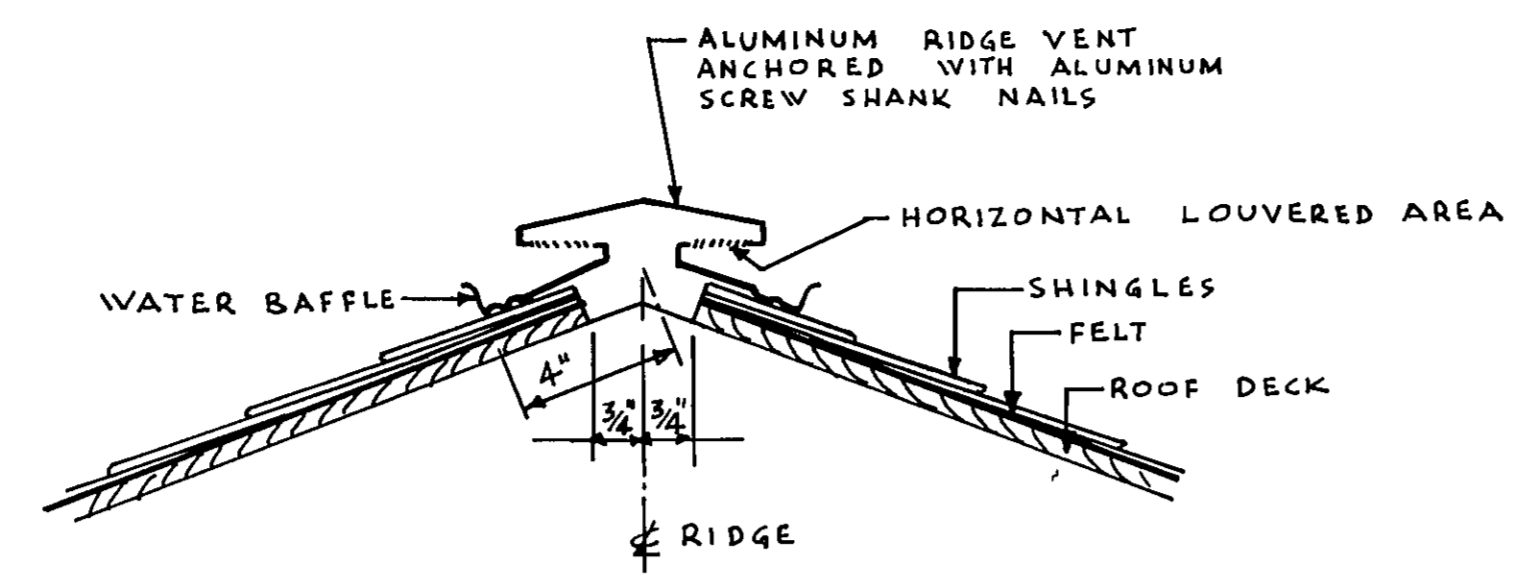
ADVANCED COPY



LOW RENT HOUSING PROJECT NO. GA-1922-002 FOR THE HOUSING AUTHORITY OF THE CITY OF BLUE RIDGE, GEORGIA		
DATE 6-24-81	DRAWN BY BOBBY J TOLES ARCHITECT, INC	APP. NO. A-9
CREATED BY 017 SHORTER AVE. ROME, GEORGIA		



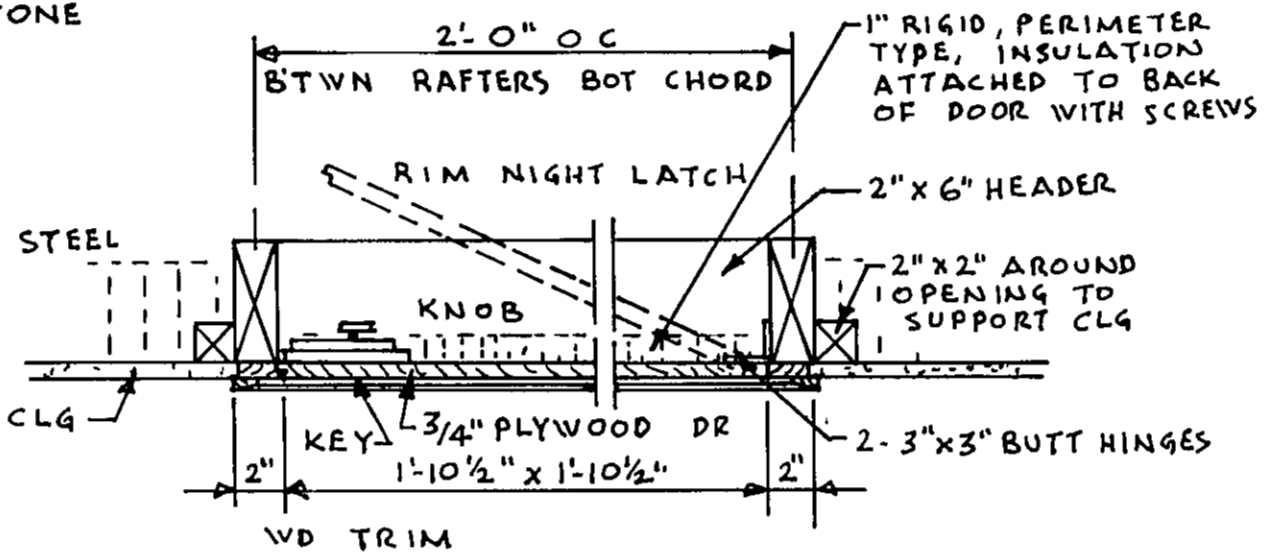
OFFICE COUNTER ELEVATION  
SCALE: 1/2" = 1'-0"



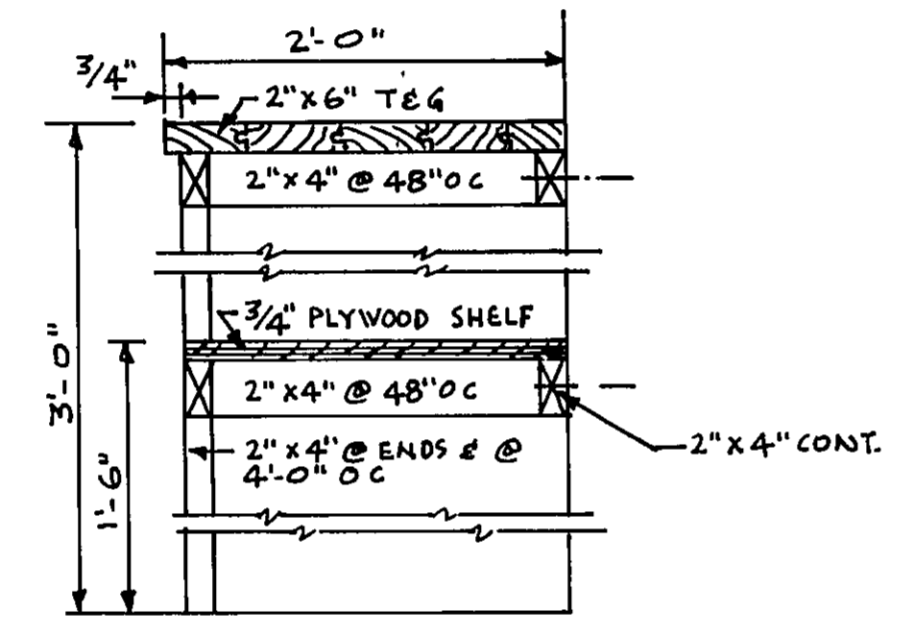
SECTION ROOF VENT DETAIL  
NO SCALE

LEGEND

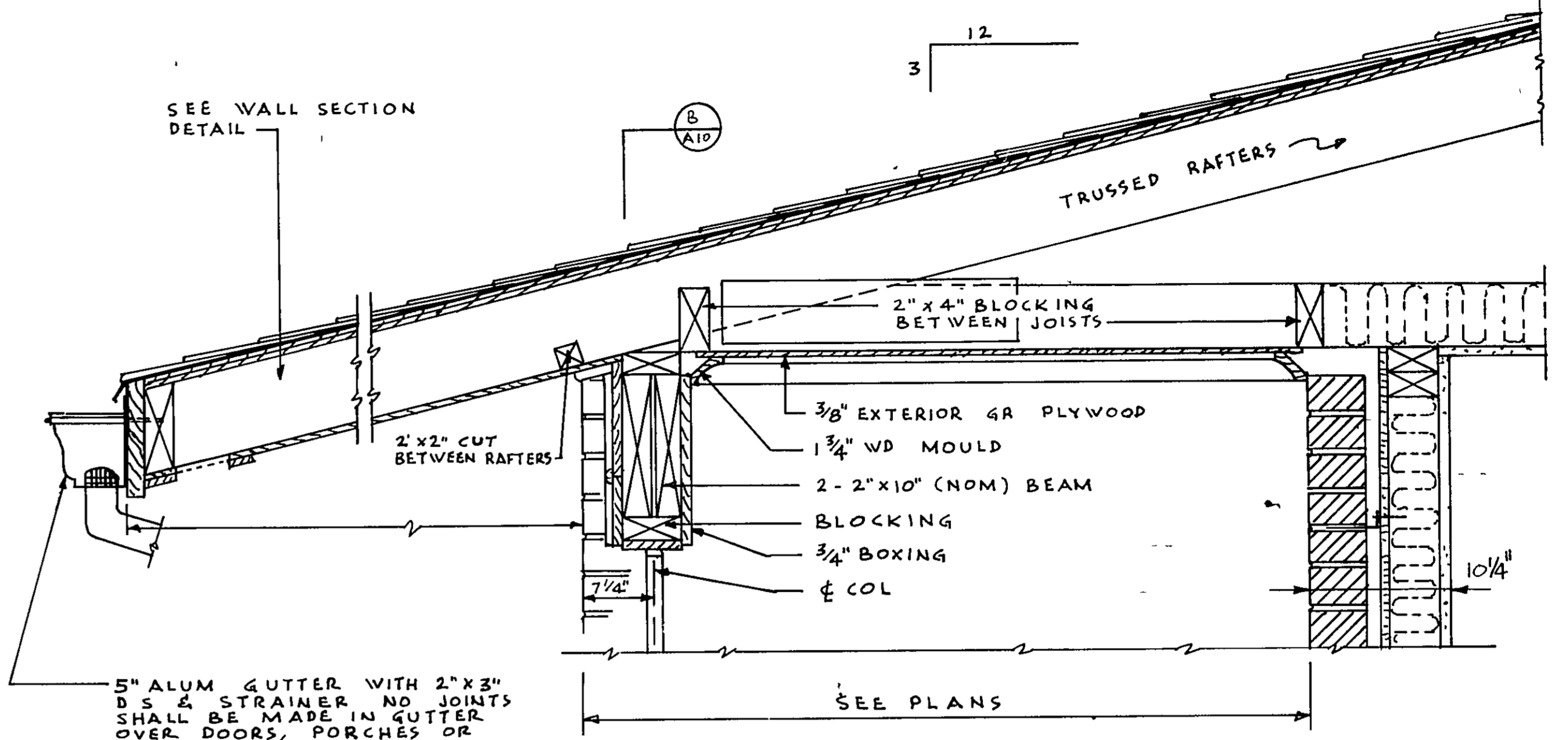
- CONC
- CONC BLOCK
- BRICK
- CRUSHED STONE
- WOOD
- PLYWOOD
- STRUCTURAL STEEL



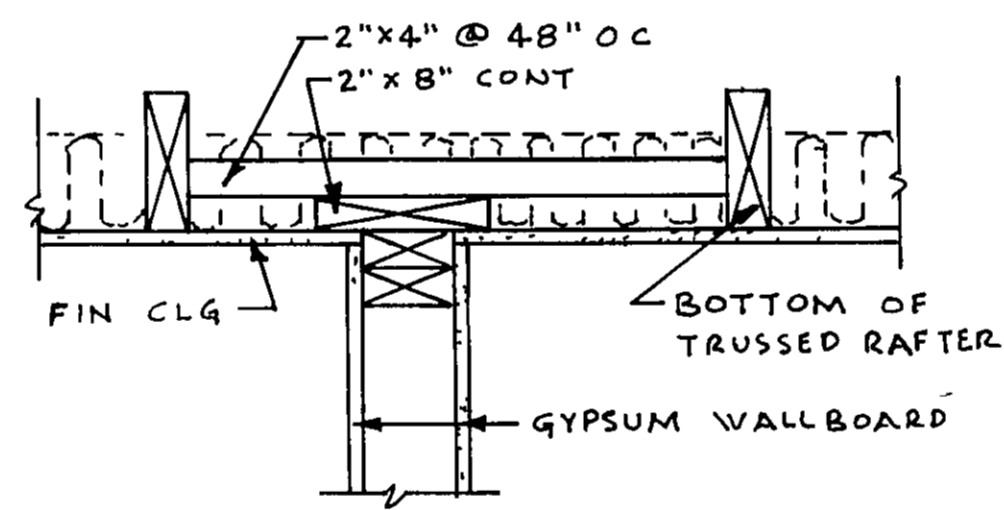
TYPICAL ATTIC ACCESS HATCH  
SCALE: 1 1/2" = 1'-0"



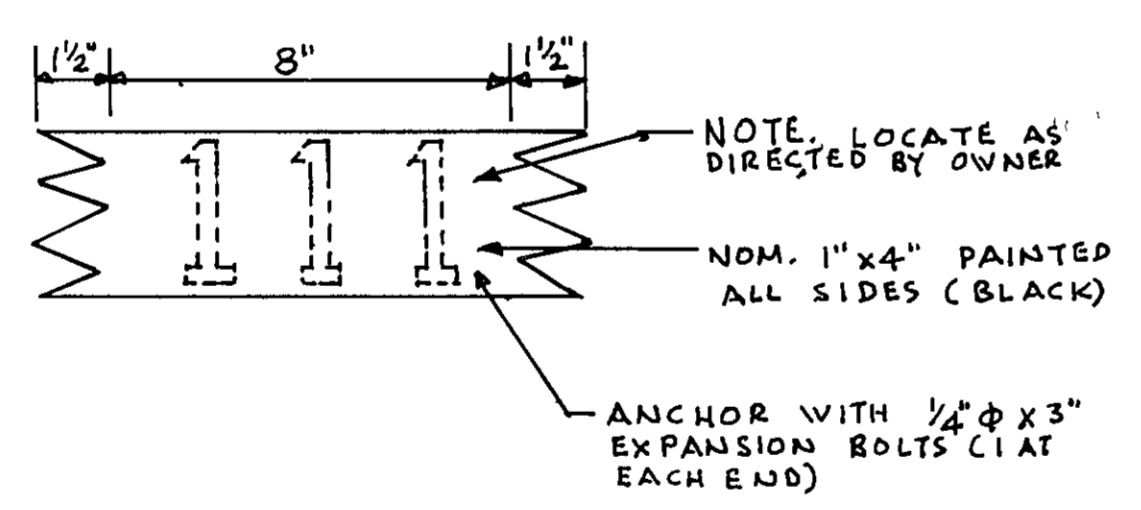
WORK BENCH DETAIL  
SCALE: 1" = 1'-0"



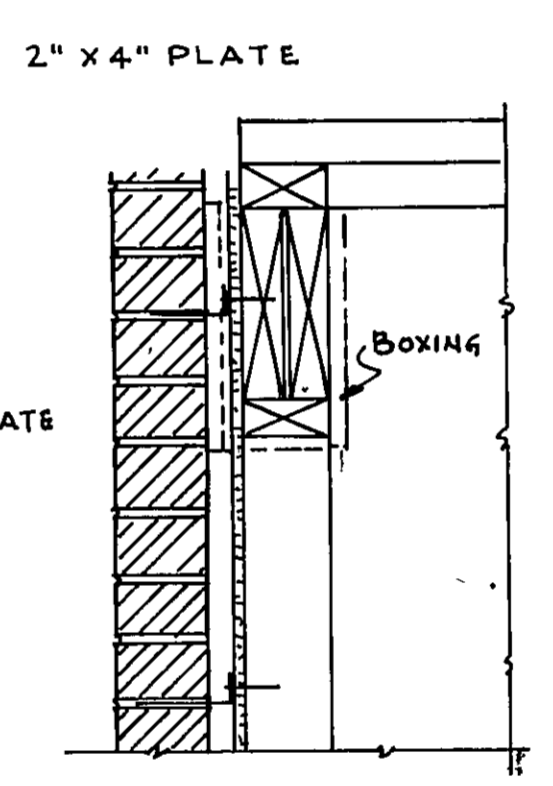
SECTION  
SCALE: 1 1/2" = 1'-0"



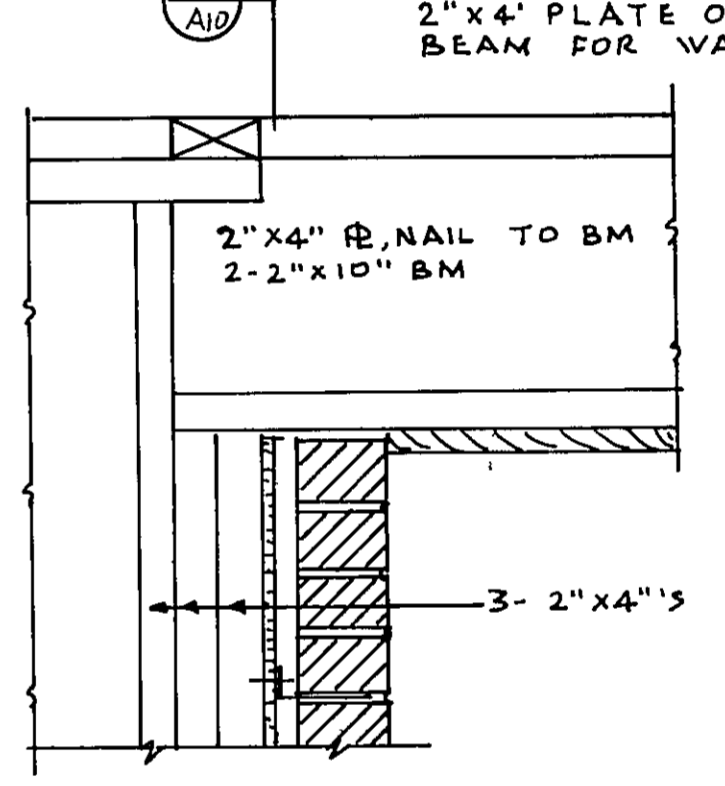
DETAIL OF ANCHOR WITH INTERIOR PARTITION PARALLEL TO TRUSSES  
SCALE: 1 1/2" = 1'-0"



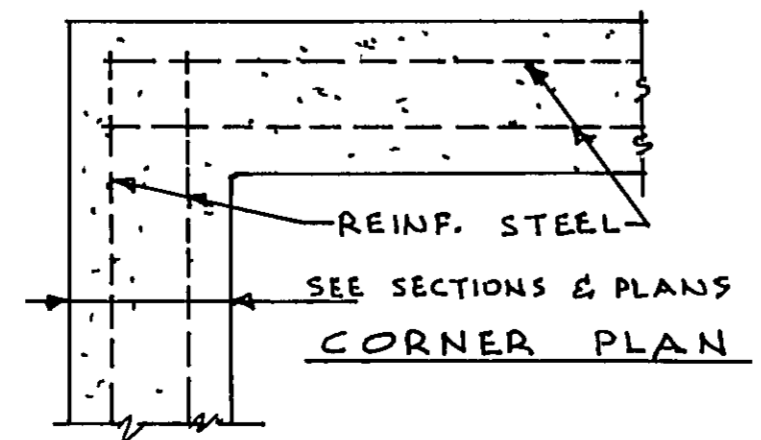
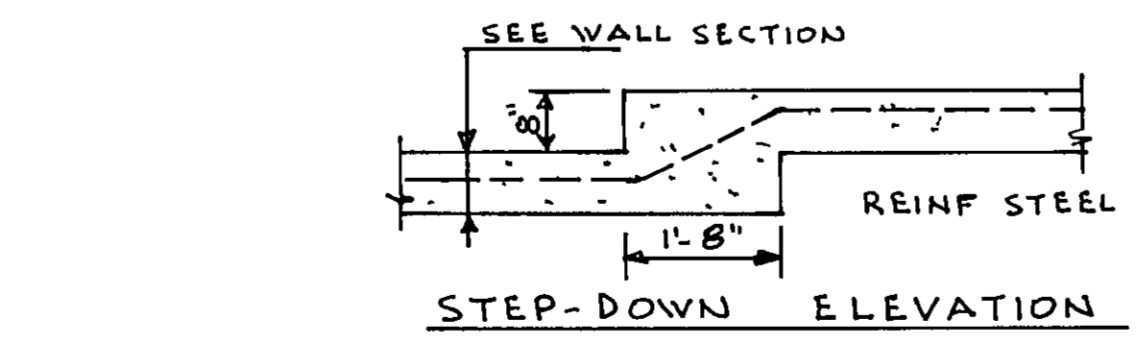
HOUSE NO DETAIL  
SCALE: 3" = 1'-0"



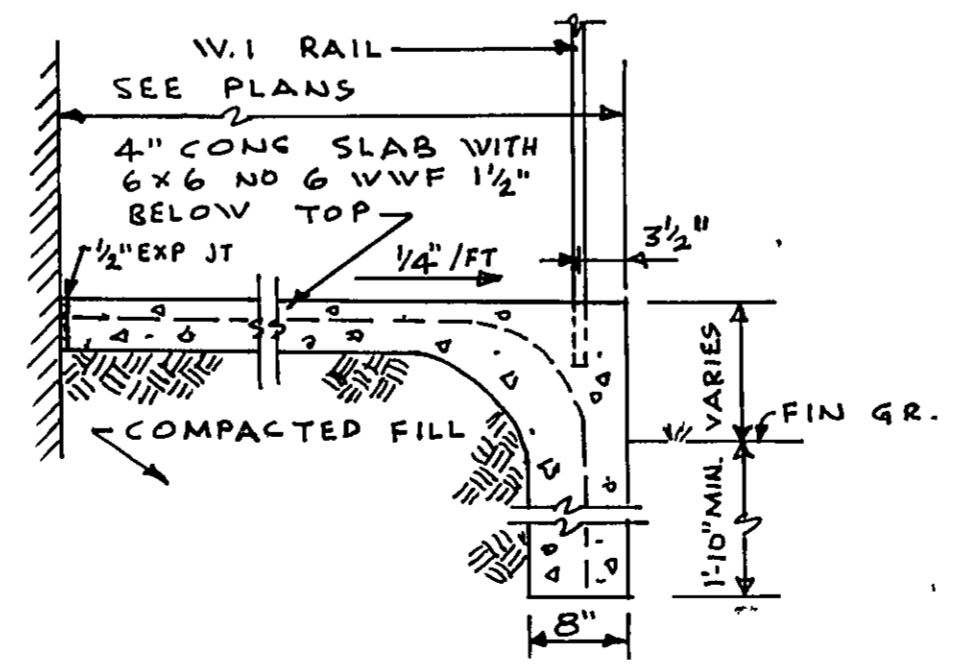
SECTION  
SCALE: 1 1/2" = 1'-0"



SECTION  
SCALE: 1 1/2" = 1'-0"



TYPICAL FOOTING DETAILS  
SCALE: 1/2" = 1'-0"



SECTION RAMP DETAIL

ADVANCED COPY



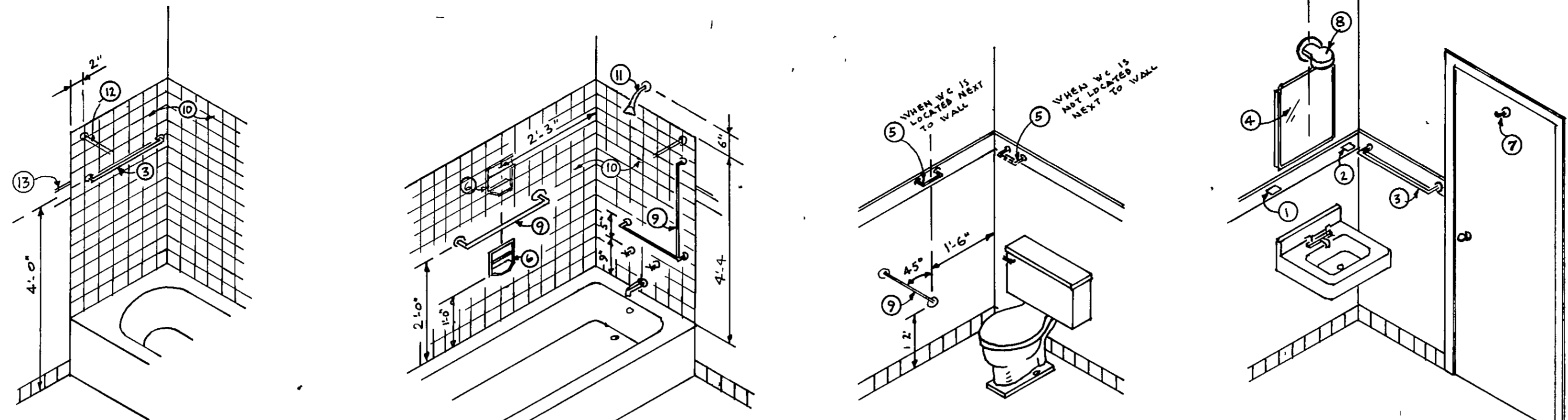
LOW RENT HOUSING PROJECT NO. GA-P232-002 FOR THE HOUSING AUTHORITY OF THE CITY OF BLUE RIDGE, GEORGIA

DATE: 6-24-81  
 DRAWN BY: BOBBY J. TOLES  
 CHECKED BY: BOBBY J. TOLES

BOBBY J. TOLES ARCHITECT, INC.  
 817 SHORTER AVE. NOLAN, GEORGIA

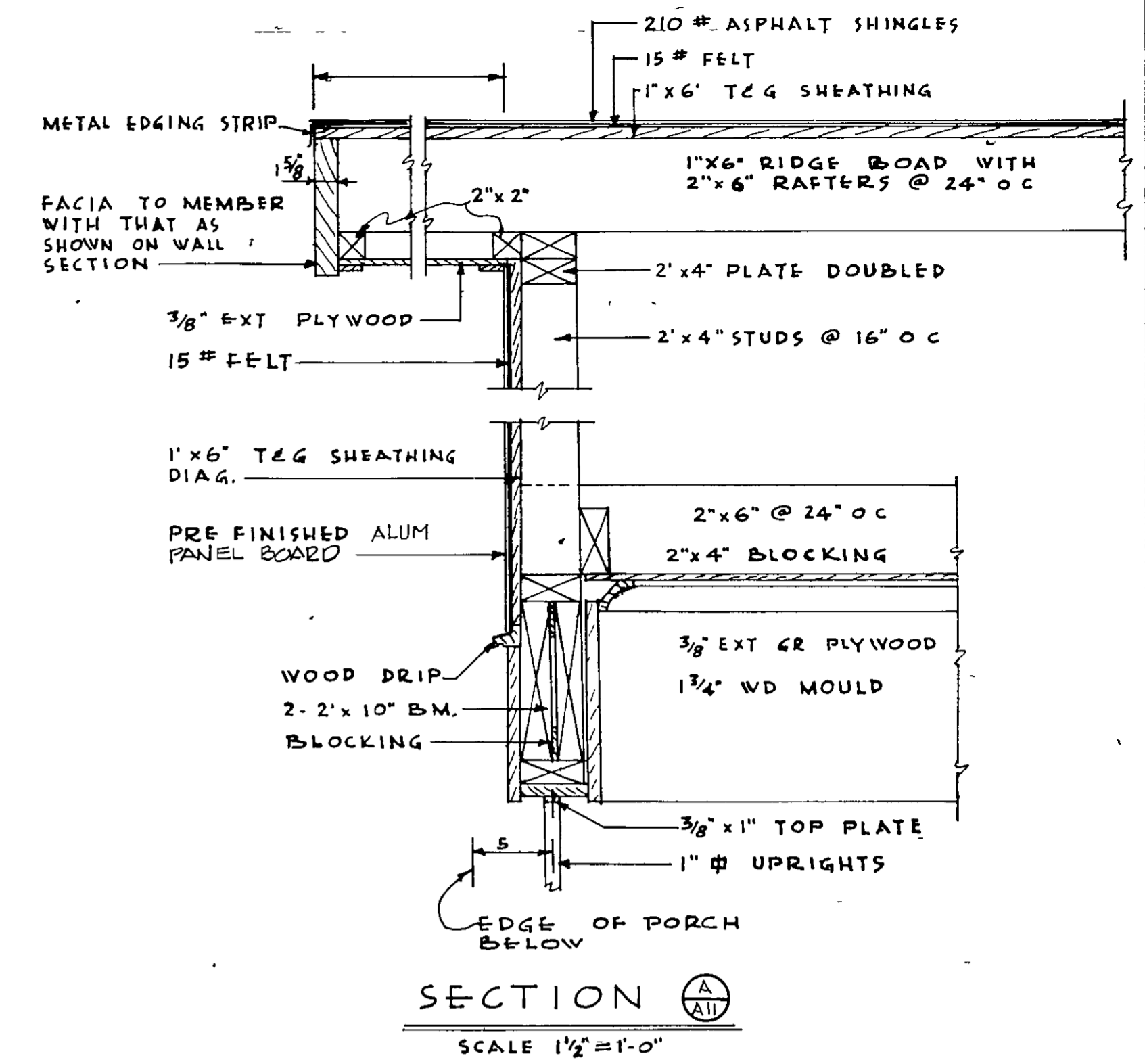
**BATH LEGEND**

- 1 - TUMBLER & TOOTHBRUSH HOLDER
- 2 - SOAP DISH
- 3 - TOWEL BAR
- 4 - MED CABINET
- 5 - PAPER HOLDER
- 6 - SOAP DISH & GRAB BAR COMB
- 7 - COAT HOOK
- 8 - LIGHT
- 9 - GRAB BAR IN ELDERLY TYPE UNITS & 2 IN HANDICAPPED UNITS & MMC BLDG.
- 10 - CERAMIC TILE
- 11 - SHOWER
- 12 - CURTAIN ROD
- 13 - WAINSCOT RAIL (OMIT WHERE TILE OCCURS)

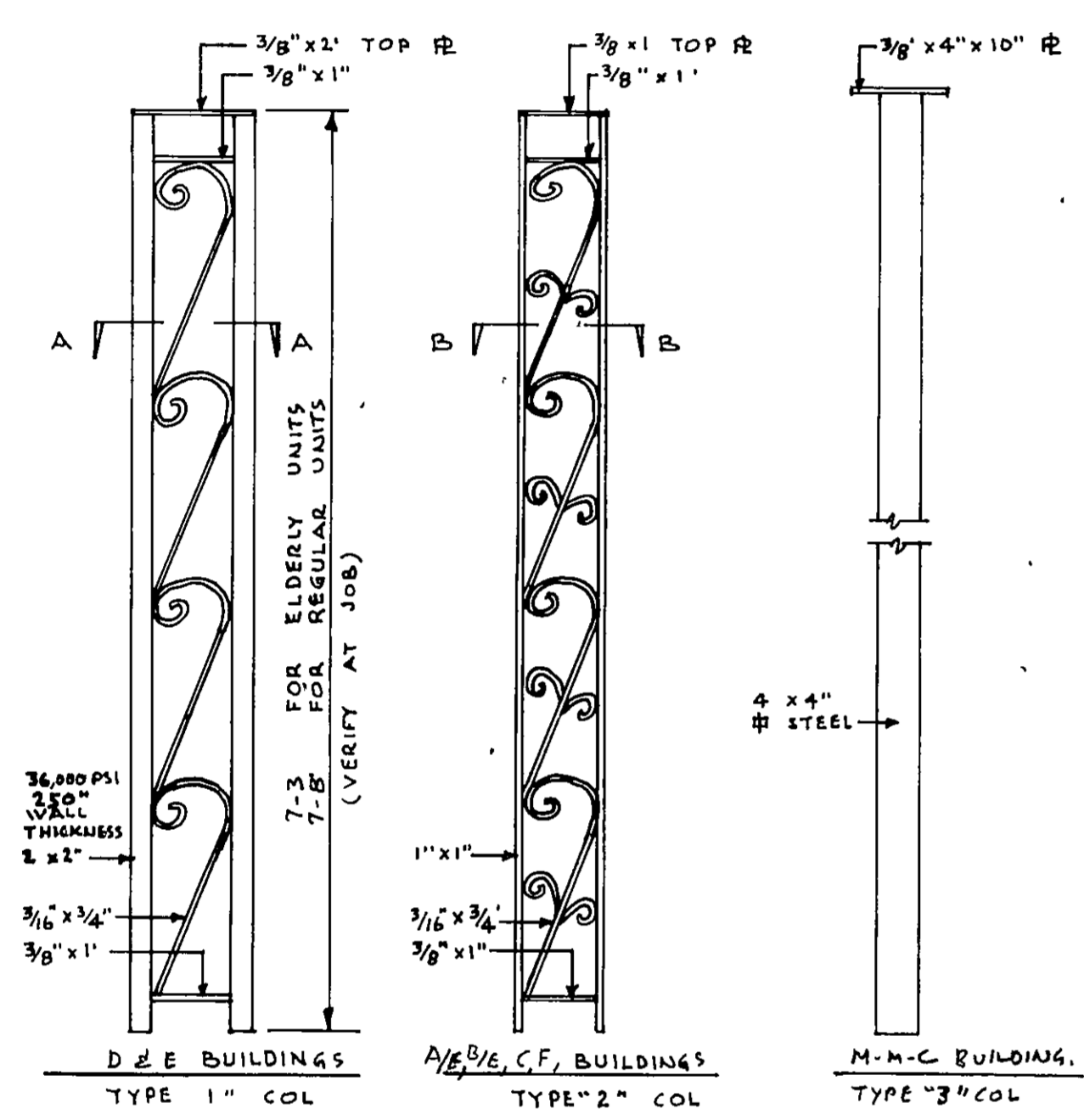


NOTE: IN HANDICAPPED UNITS A TILT MIRROR IS REQ'D OVER LAV & THE MEDICINE CABINET IS INSTALLED ELSEWHERE IN THE BATH ROOM

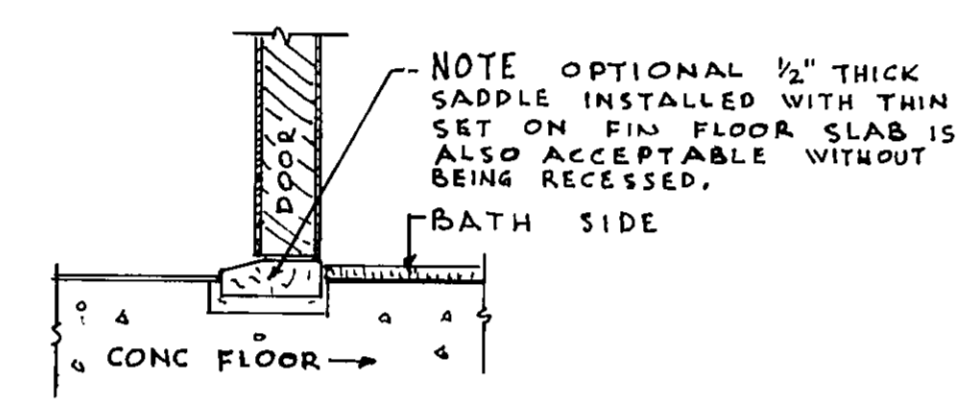
**B A T H D E T A I L S**  
N O S C A L E



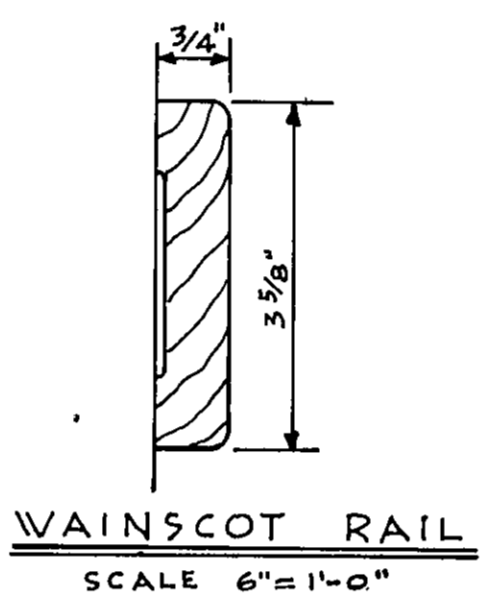
**SECTION (A)**  
SCALE 1/2" = 1'-0"



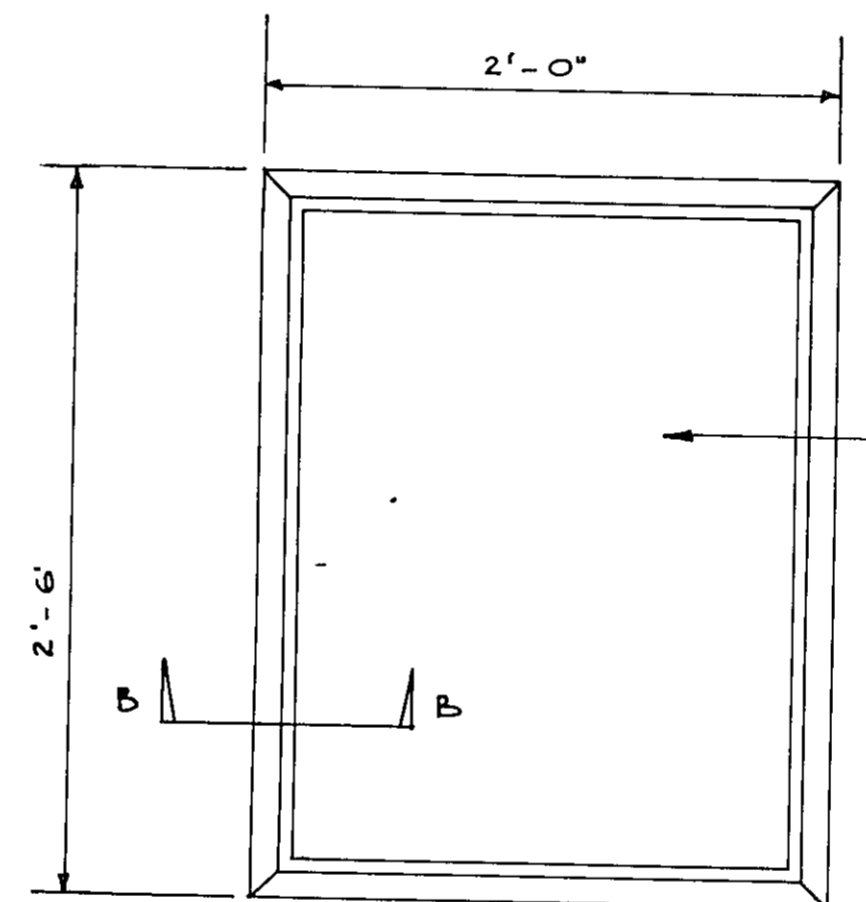
**PORCH COLUMNS DETAILS**  
SCALE 3/4" = 1'-0"



**MARBLE SADDLE DETAIL**  
SCALE 3" = 1'-0"



**WAINSCOT RAIL**  
SCALE 6" = 1'-0"

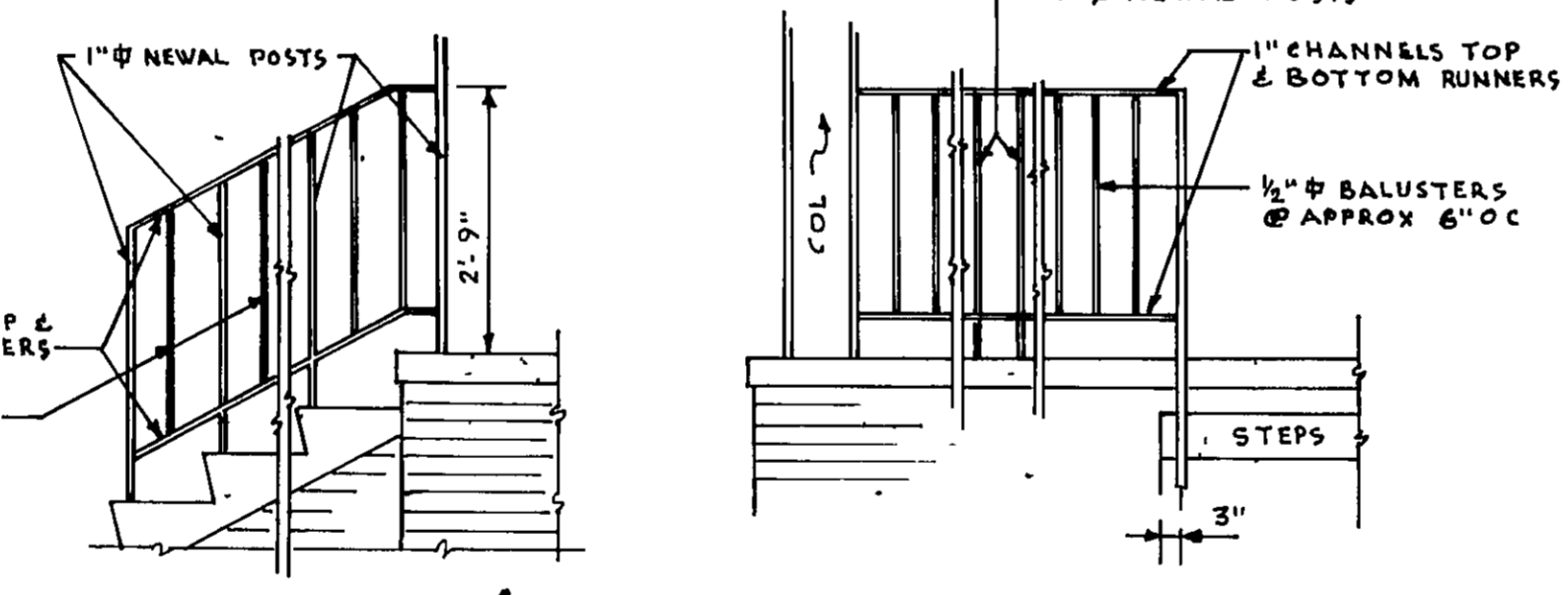


**PLAQUE DETAIL**  
SCALE 1/2" = 1'-0"

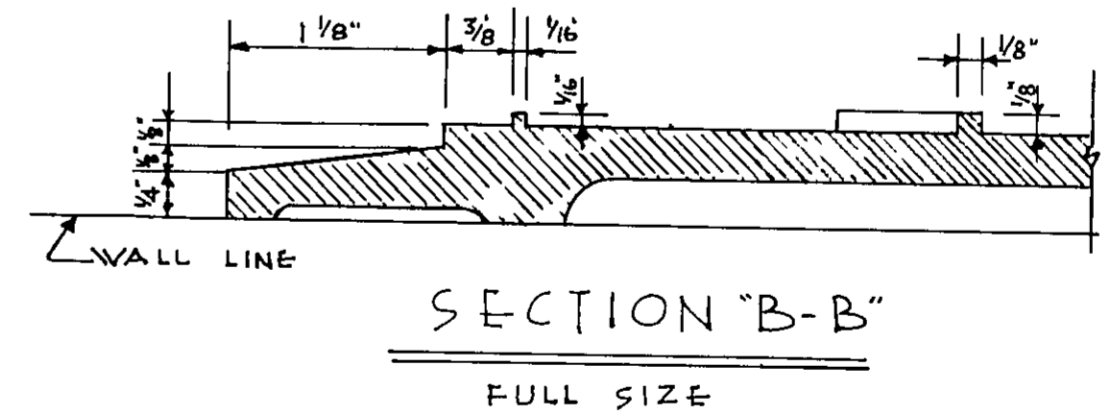
ALLOW FOR THE FOLLOWING NUMBER AND SIZE OF BLOCK TYPE LETTERS

21	1 1/4" HIGH
4	3/8" "
56	3/4" "
80	5/8" "
50	9/16" "
180	7/16" "
30	3/8" "

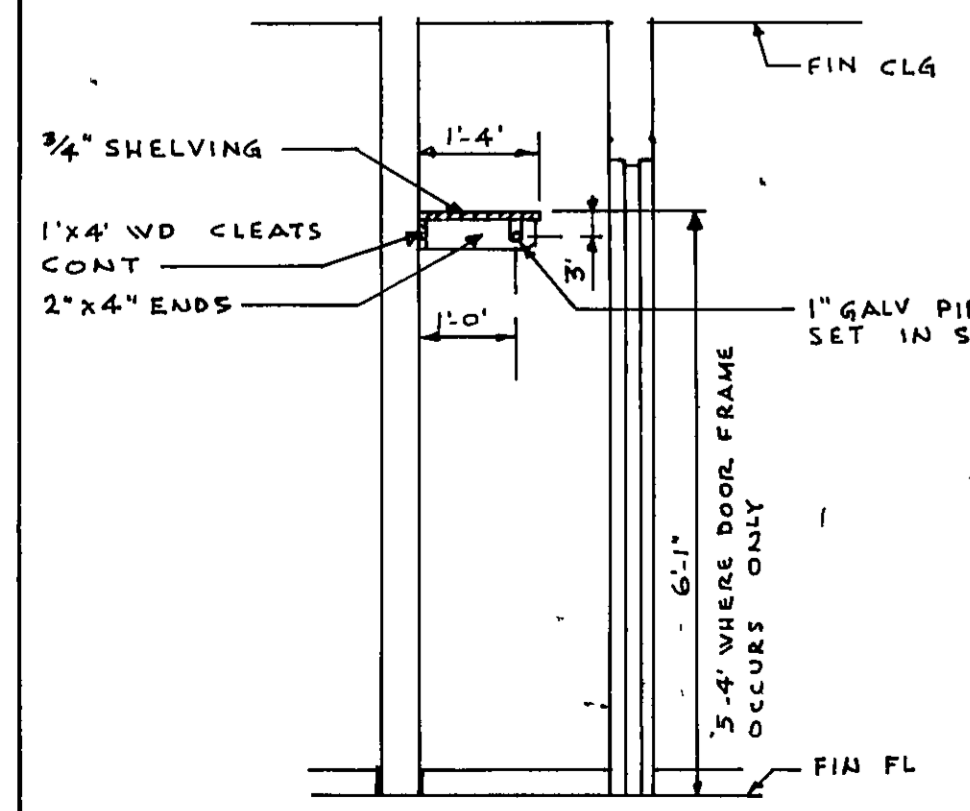
NOTE: SUBMIT SHOP DRAWINGS FOR APPROVAL, AND LOCATE WHERE DIRECTED BY THE LOCAL HOUSING AUTHORITY



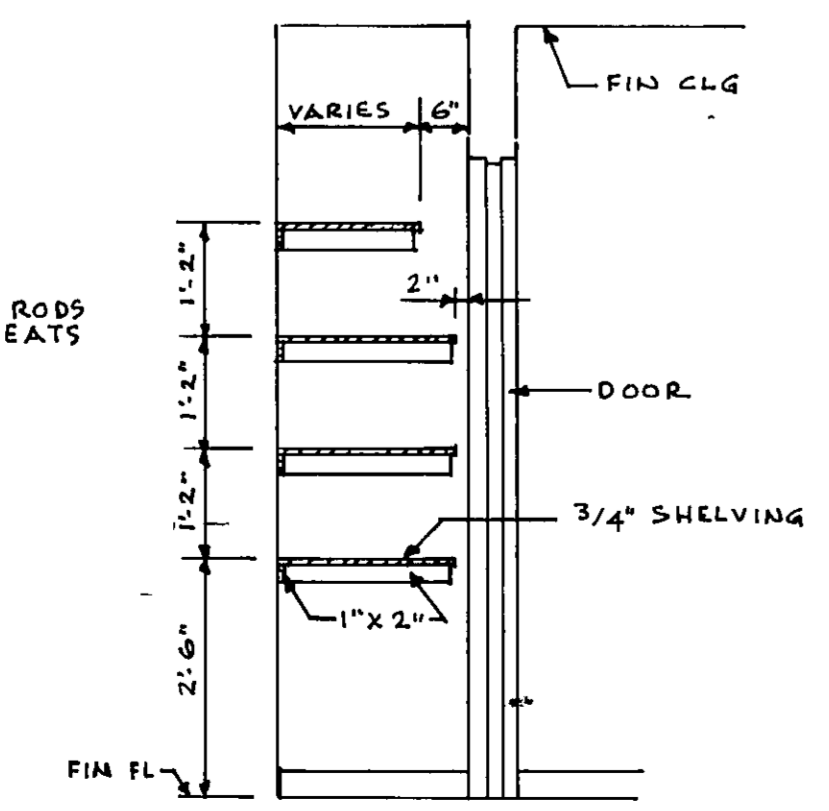
**FRONT PORCH ORNAMENTAL IRON RAIL DETAILS**  
SCALE 1/2" = 1'-0"



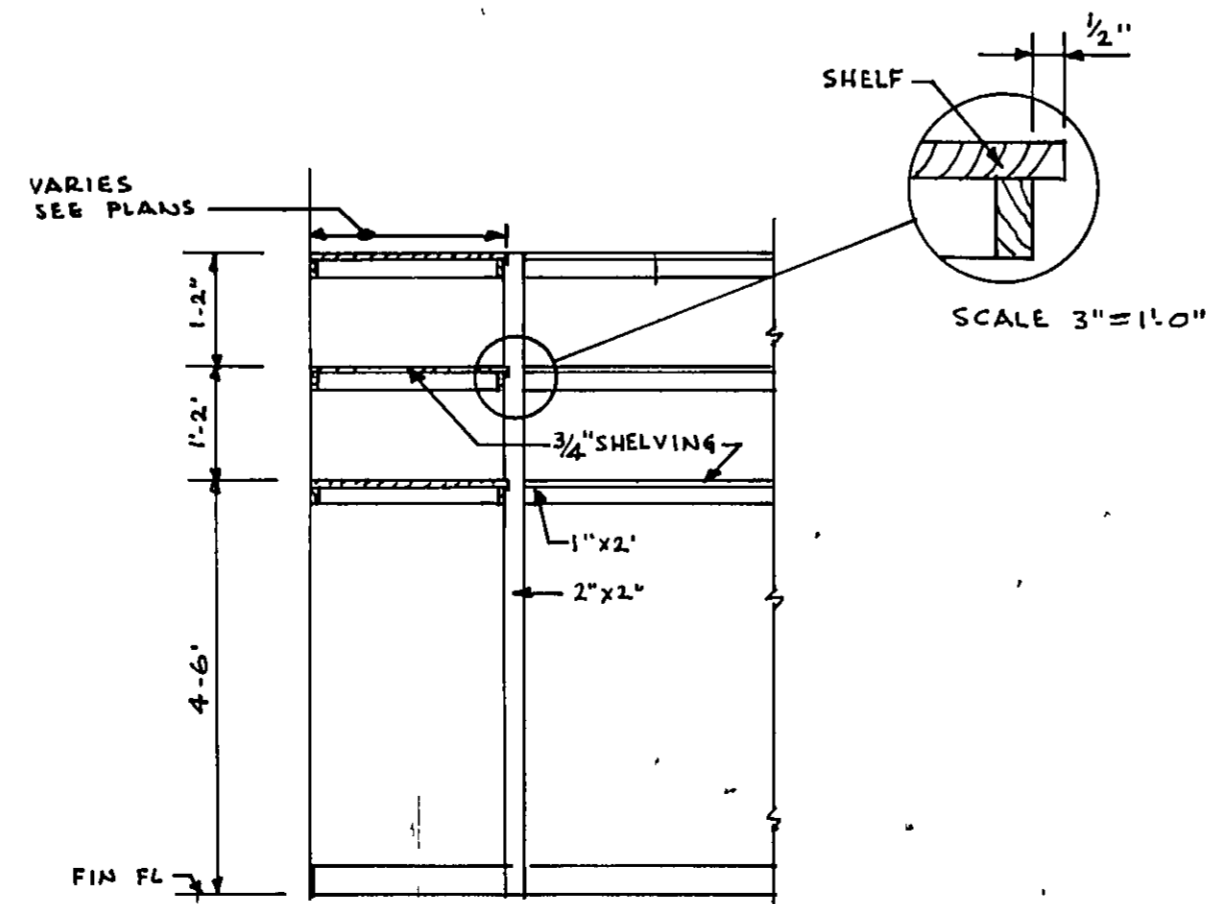
**SECTION B-B**  
FULL SIZE



**TYPICAL CLOSET**  
SCALE 1/2" = 1'-0"



**TYPICAL LINEN CLOSET**  
SCALE 1/2" = 1'-0"



**TYPICAL STORAGE CLOSET**  
SCALE 1/2" = 1'-0"

ADVANCED COPY



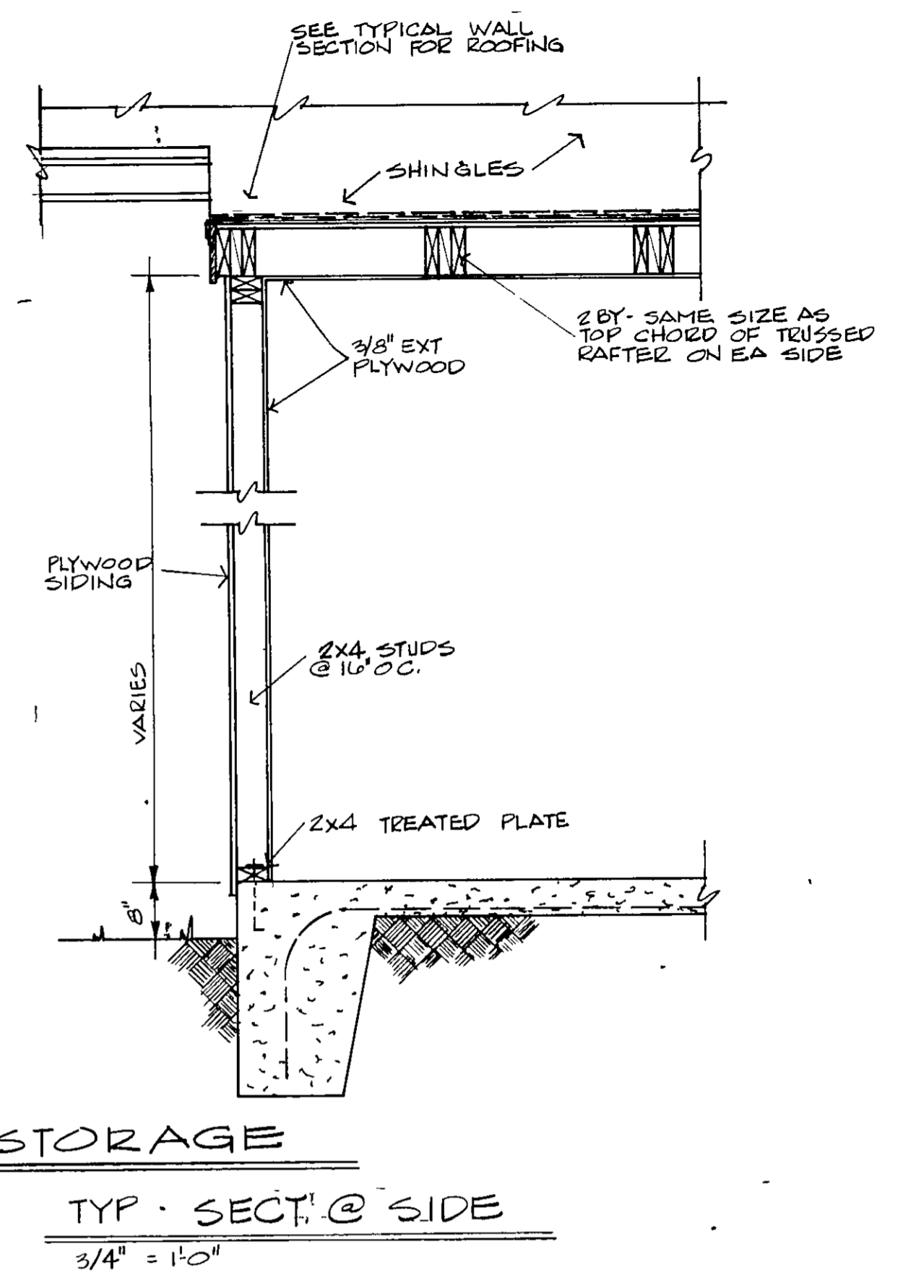
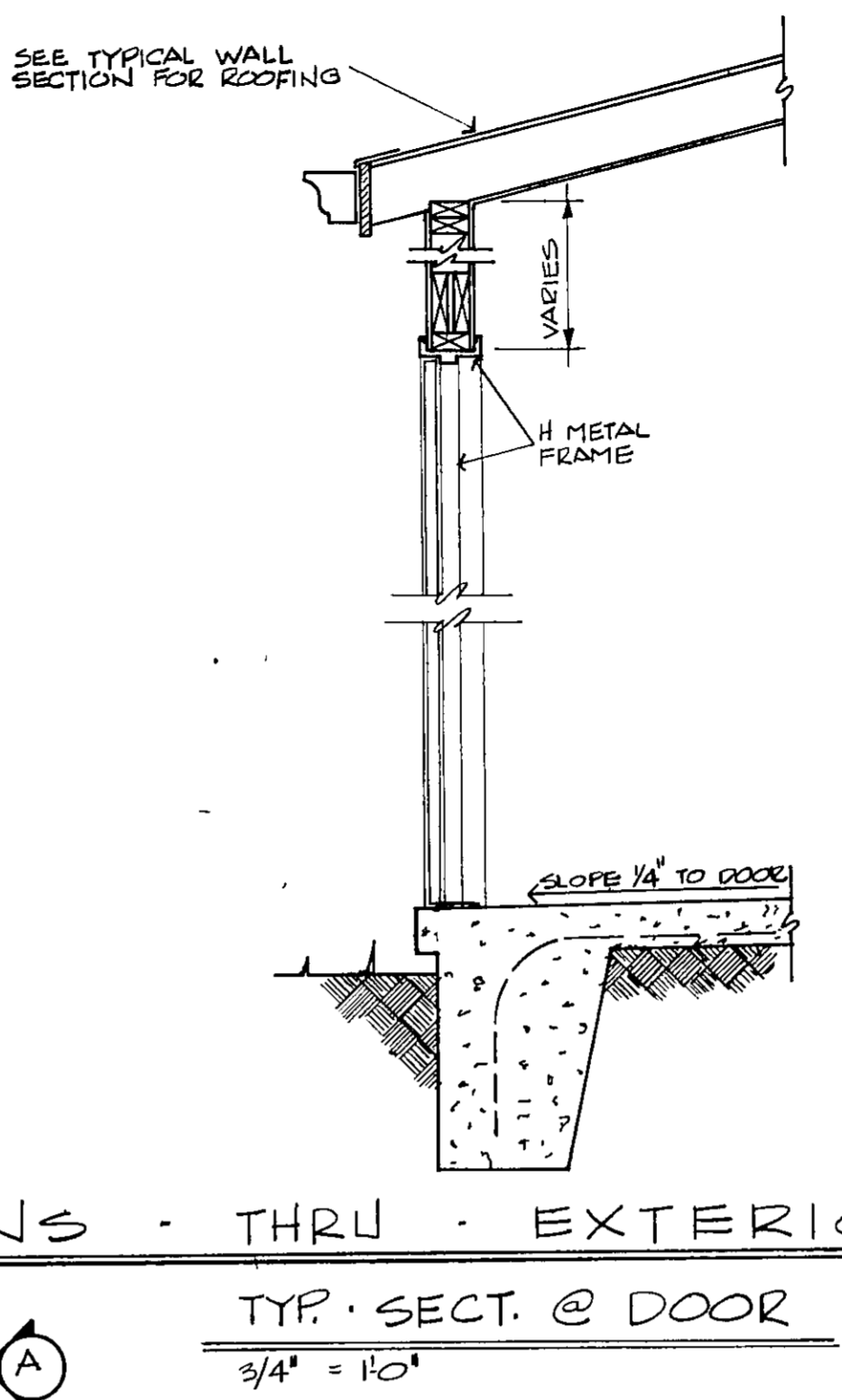
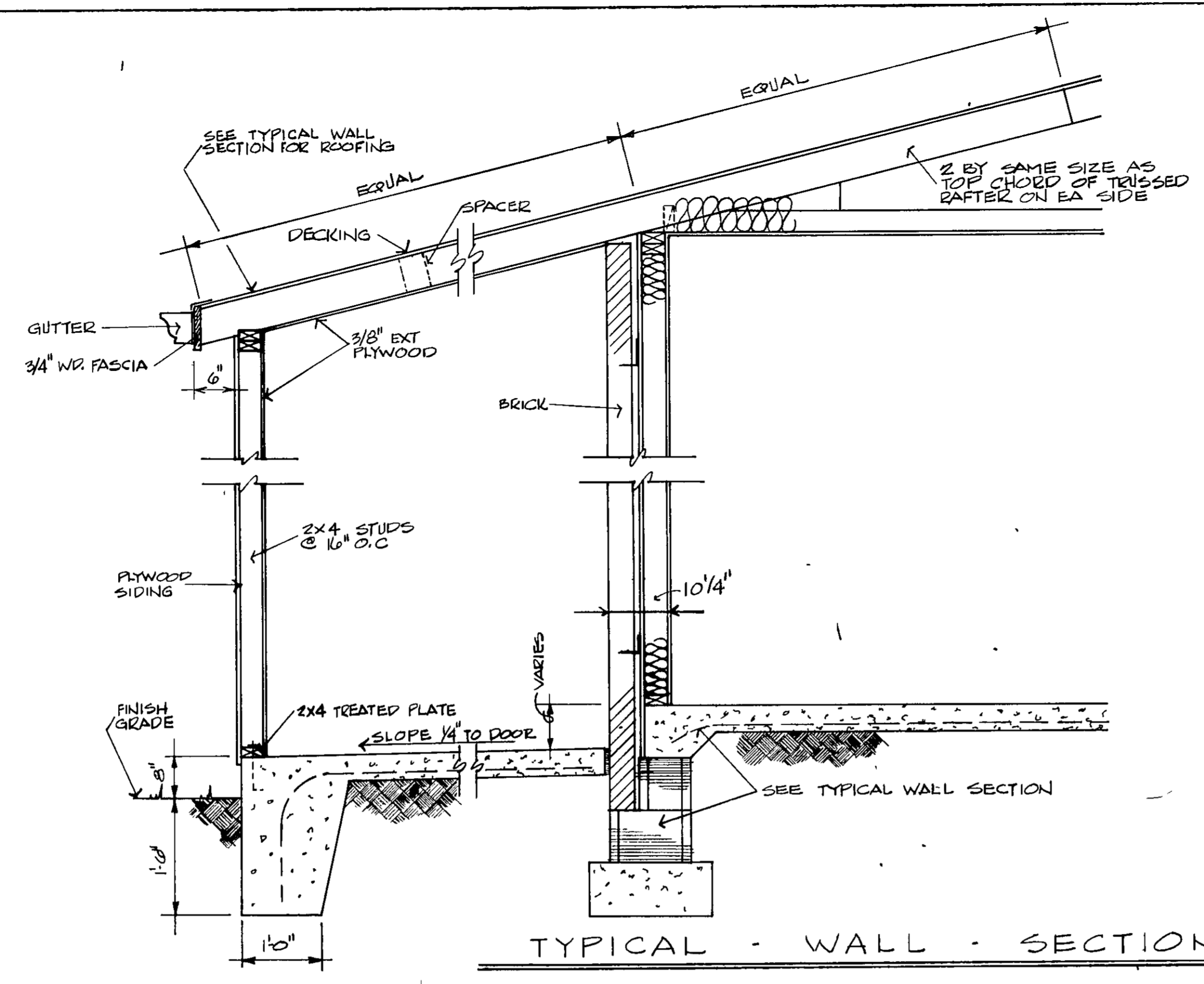
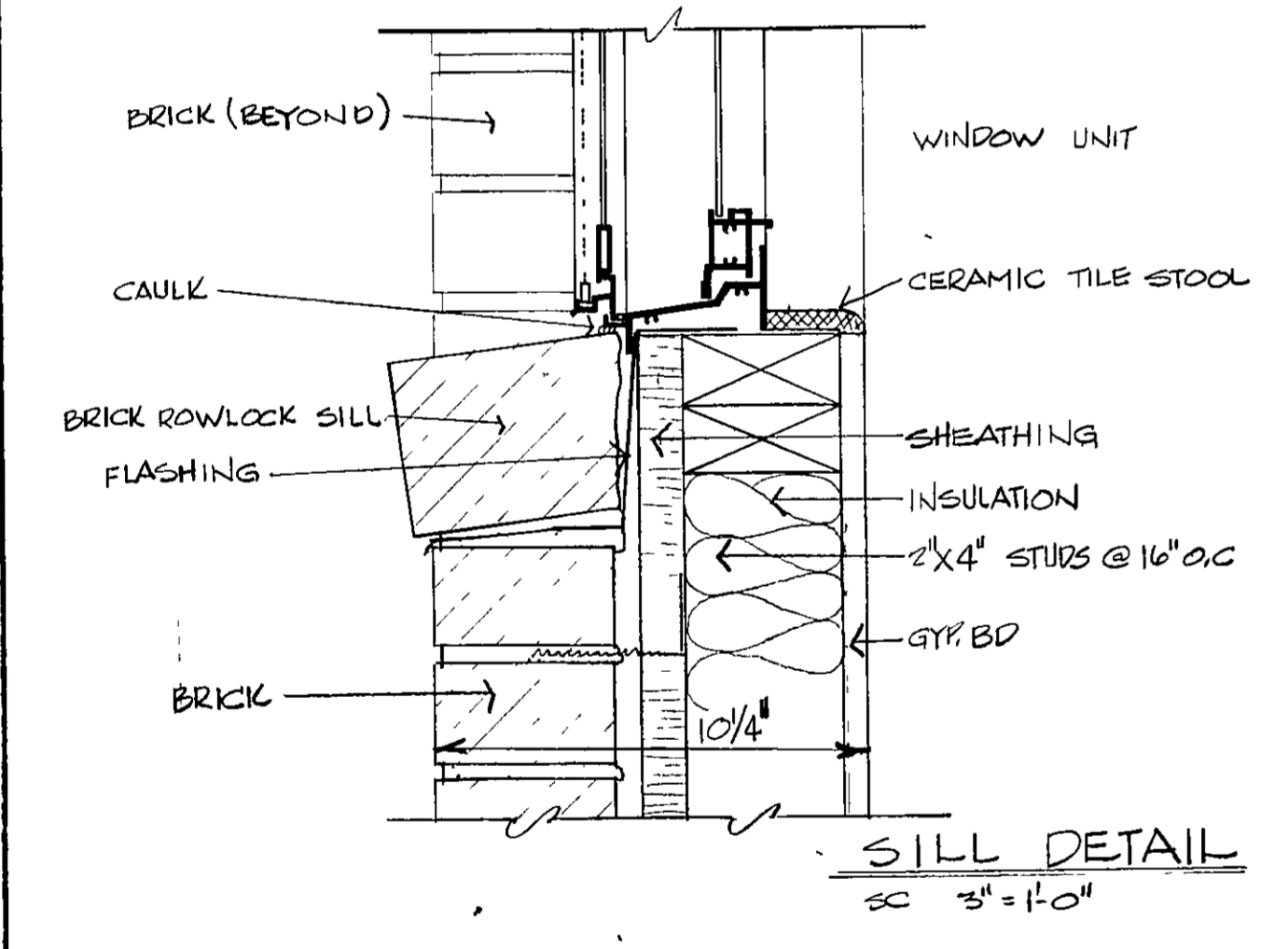
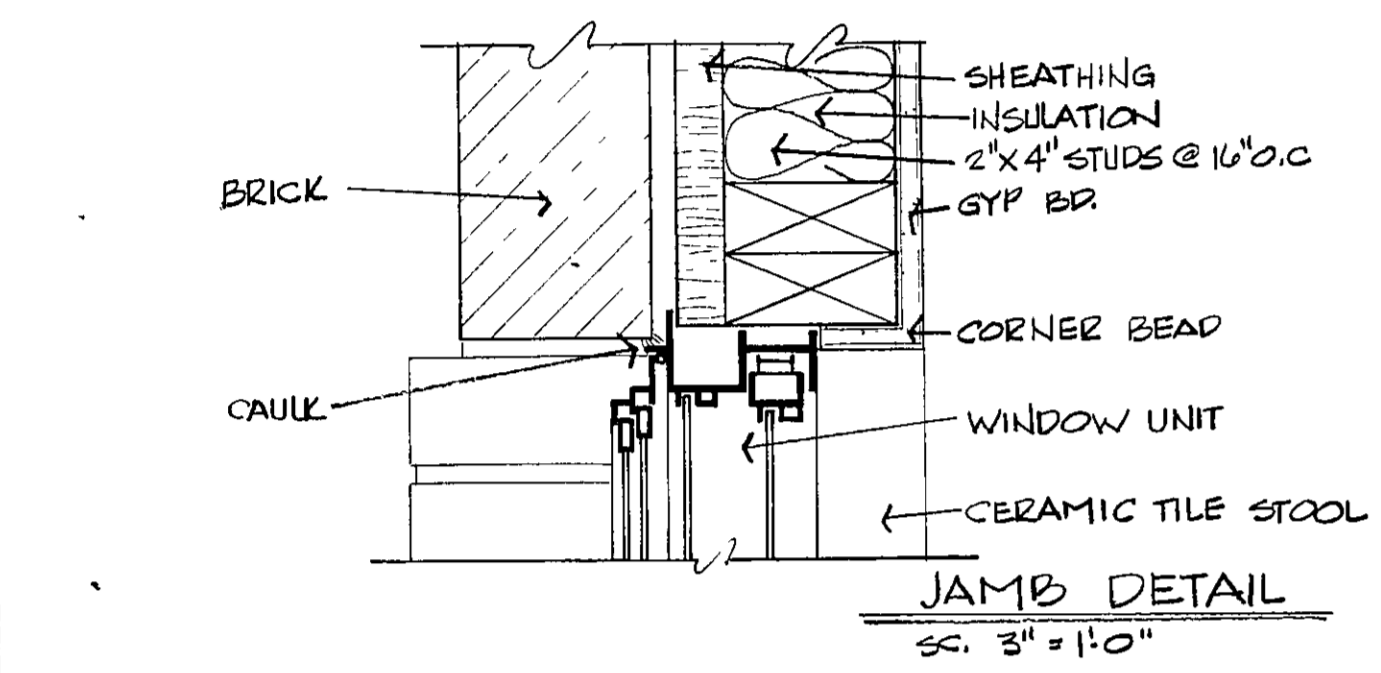
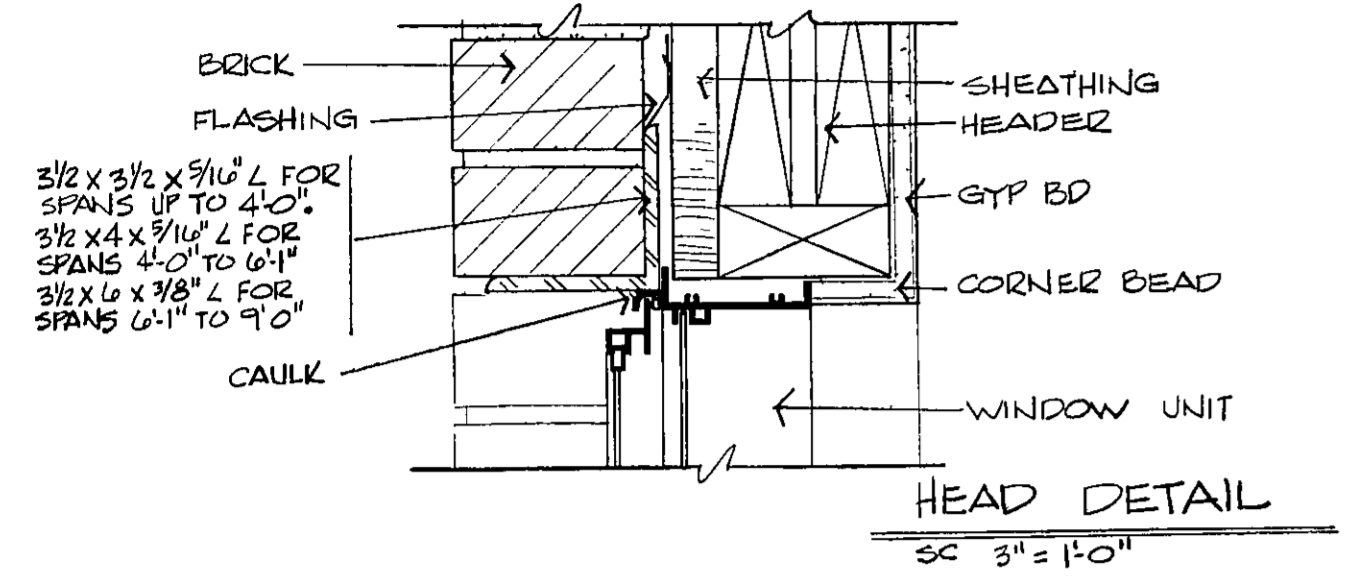
LOW RENT HOUSING PROJECT NO. GA-P202-002 FOR THE HOUSING AUTHORITY OF THE CITY OF BLUE RIDGE, GEORGIA

DATE: 6-24-81  
 DRAWN BY: BOBBY J. TOLES  
 CHECKED BY: BOBBY J. TOLES

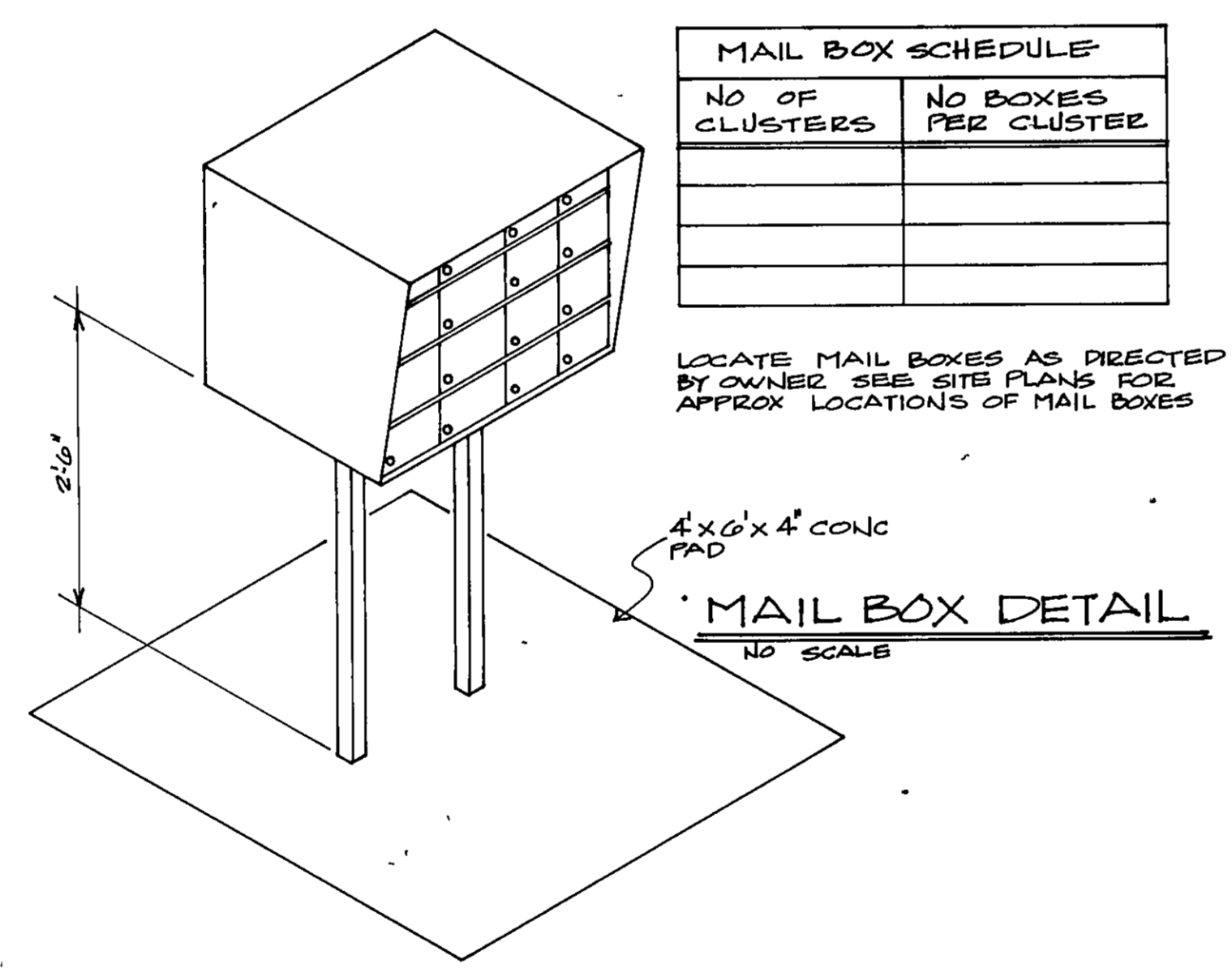
**BOBBY J. TOLES ARCHITECT, INC.**  
 617 SHORTER AVE. ROSIE, GEORGIA

NO. 1021  
 A-11





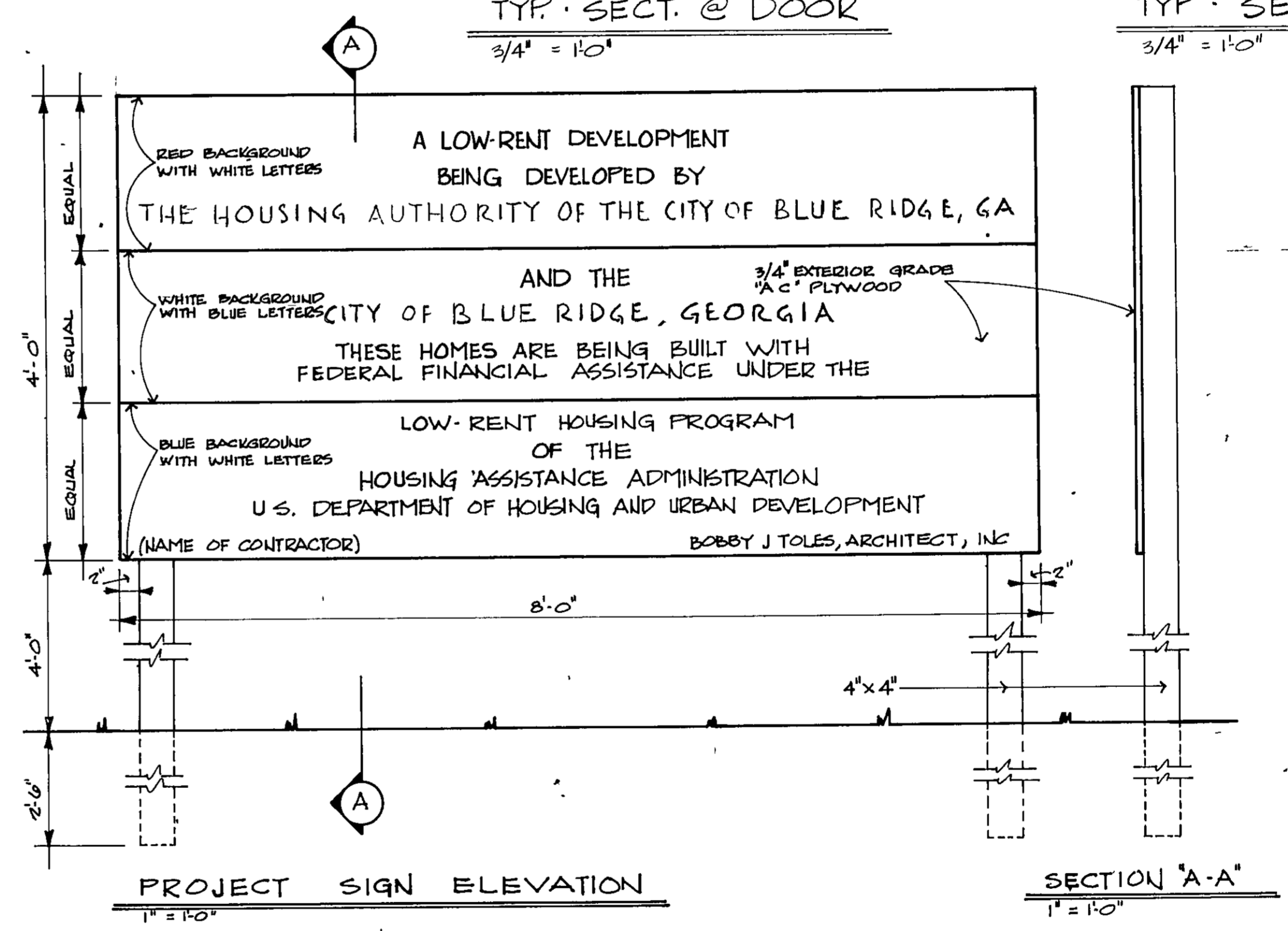
TYPICAL - WALL - SECTIONS - THRU - EXTERIOR - STORAGE



MAIL BOX SCHEDULE

NO OF CLUSTERS	NO BOXES PER CLUSTER

LOCATE MAIL BOXES AS DIRECTED BY OWNER SEE SITE PLANS FOR APPROX LOCATIONS OF MAIL BOXES

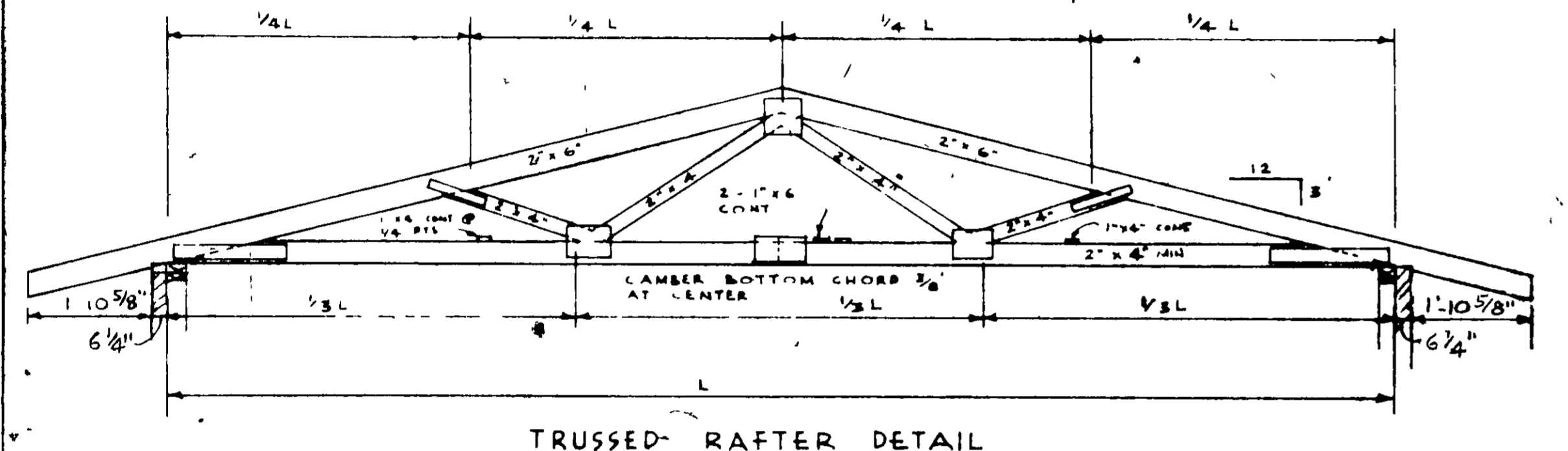
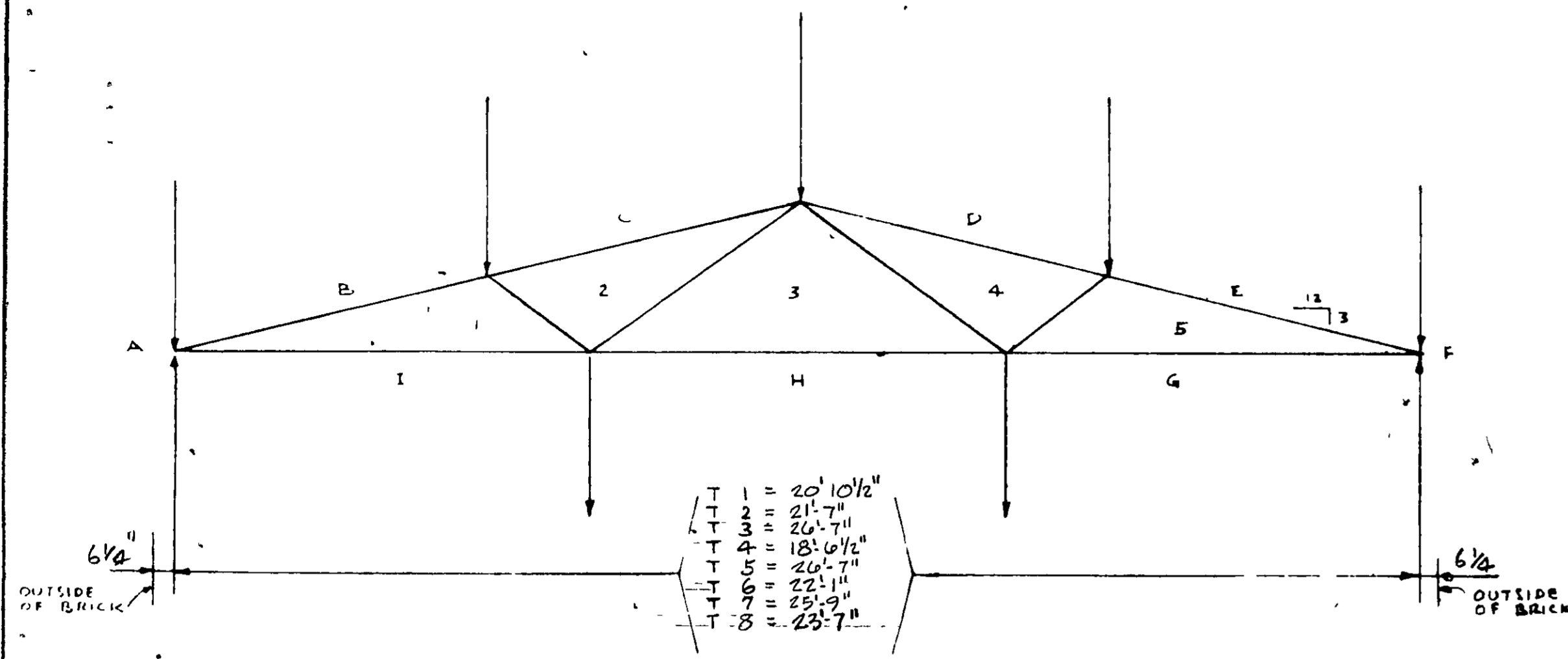


ADVANCED COPY



LOW RENT HOUSING PROJECT NO. GA-P202-002 FOR THE HOUSING AUTHORITY OF THE CITY OF BLUE RIDGE, GEORGIA

DATE 6 24 81	BOBBY J. TOLES ARCHITECT, INC.	APP. NO.
DRAWN BY		CHG. NO.
CHECKED BY	817 SHORTER AVE. ROME, GEORGIA	A-12



TRUSSED RAFTER DETAIL  
NO SCALE

TRUSSED RAFTER LUMBER				
ACTUAL SIZE	MAX SPAN - L'	BOTTOM CHORD		TOP CHORD
		#1 MG	#1	
1 5/8" x 3 5/8"	28'-0"	32'-0"	-	-
1 7/8" x 3 7/8"	23'-0"	29'-0"	-	-
1 7/8" x 5 1/2"	37'-0"	27'-0"	31'-0"	37'-0"
1 1/2" x 5 1/2"	31'-0"	32'-0"	28'-0"	32'-0"
1 1/2" x 7 1/2"	34'-0"	36'-0"	-	-

NOTE ALL WEBBING IS NOM 2"x4" ALL LUMBER IN SAME TRUSSED RAFTERS SHALL BE OF SAME THICKNESS

NOTES

LUMBER IN TRUSSED RAFTERS SHALL BE EQUAL TO SOUTHERN PINE WITH THE FOLLOWING ALLOWABLE STRESSES

2"x4" - MC19 - #1 MG F<sub>b</sub> 1,400 PSI, F<sub>c</sub> 1,000 PSI, E<sub>s</sub> 1,600,000 PSI  
 2"x4" - #1 F<sub>b</sub> 1,400 PSI, F<sub>c</sub> 1,250 PSI, E<sub>s</sub> 1,800,000 PSI  
 2"x6" - MC15 - #2 MG F<sub>b</sub> 1,400 PSI, F<sub>c</sub> 1,250 PSI, E<sub>s</sub> 1,700,000 PSI  
 2"x6" - #1 F<sub>b</sub> 1,400 PSI, F<sub>c</sub> 1,450 PSI, E<sub>s</sub> 1,900,000 PSI

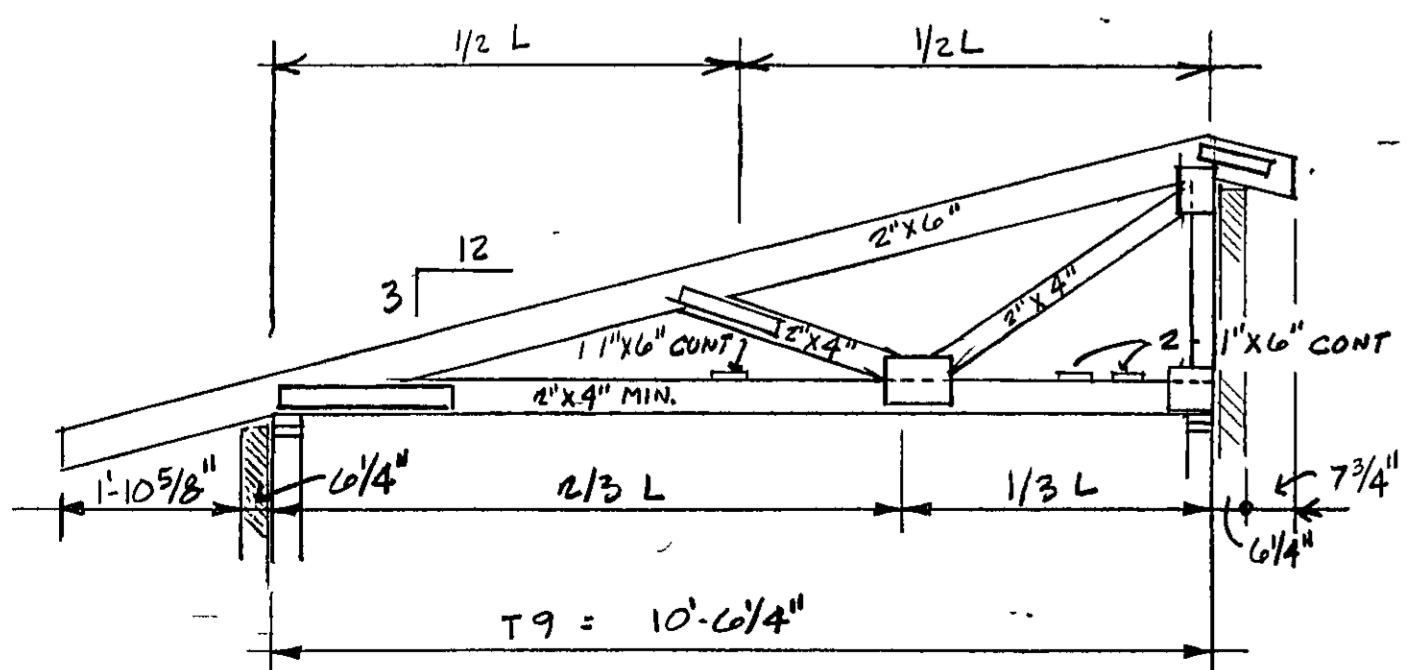
ALL JOINTS SHALL BE MADE WITH GALV METAL PLATES OF STANDARD MANUFACTURED DESIGN THESE SHALL BE CONSTRUCTED & INSTALLED TO GIVE ADEQUATE STRENGTH REQD AT EACH JOINT EACH JOINT SHALL HAVE PLATE ON BOTH SIDES ONLY STANDARD CONNECTIONS WILL BE APPROVED

PLATES SHALL NOT BE LIGHTER THAN 20 GAUGE EXCEPT THE ONES PUNCHED TO MAKE NAILS LONGER THAN 1/2" SHALL BE A MIN OF 16 GAUGE EXTRA NAILS SHALL BE PROVIDED WHEN RECOMMENDED BY THE TRUSSED RAFTER MANUFACTURER

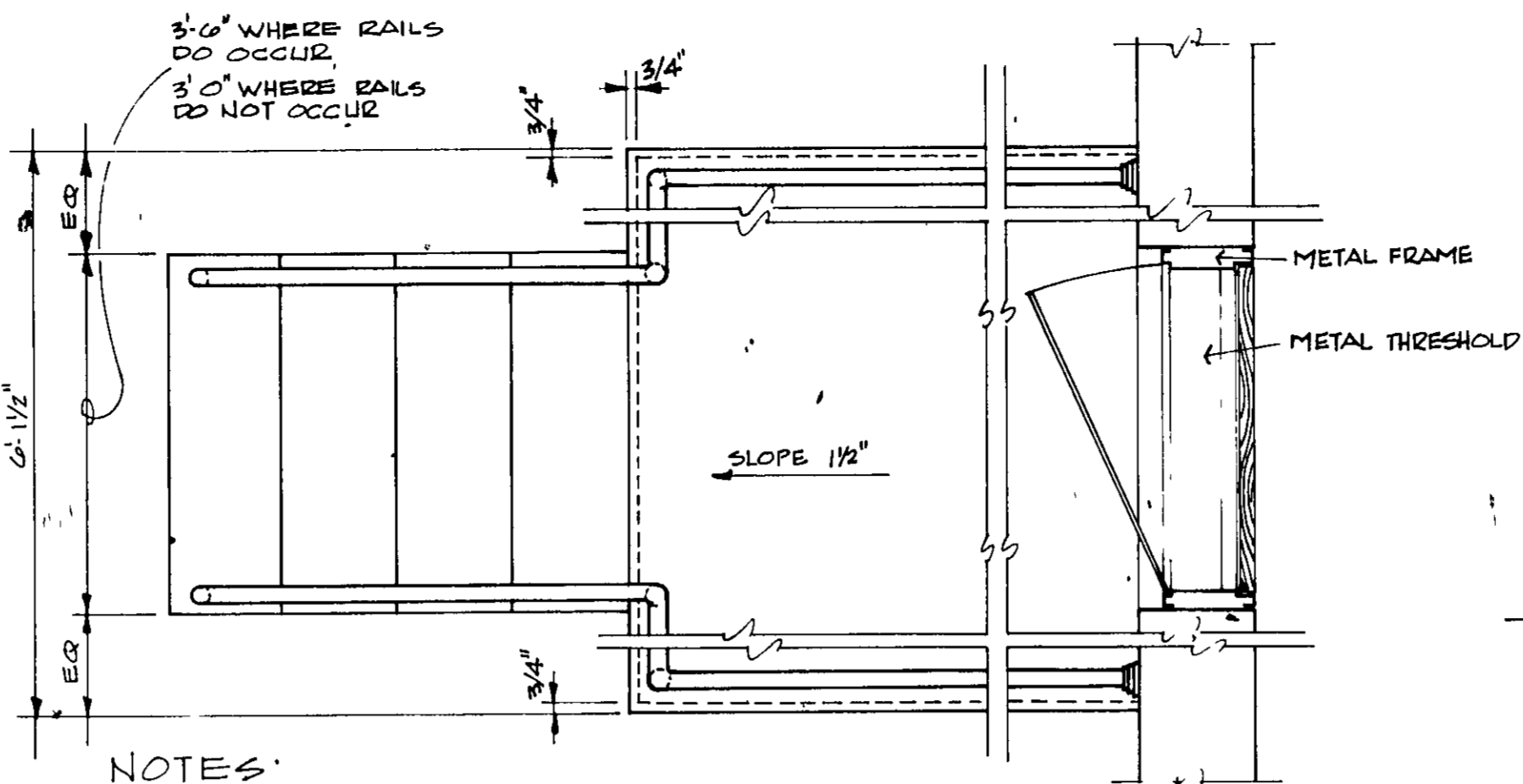
ALL JOINTS SHALL HAVE A CONNECTION WITH A MINIMUM SAFETY FACTOR OF FOUR (4)

DESIGN LOADS

DEAD LOAD FOR CEILING	10 PSF
ROOF	15 PSF
LIVE LOAD FOR ROOF	30 PSF
<b>TOTAL</b>	<b>55 PSF</b>



TRUSSED RAFTER DETAIL  
NO SCALE



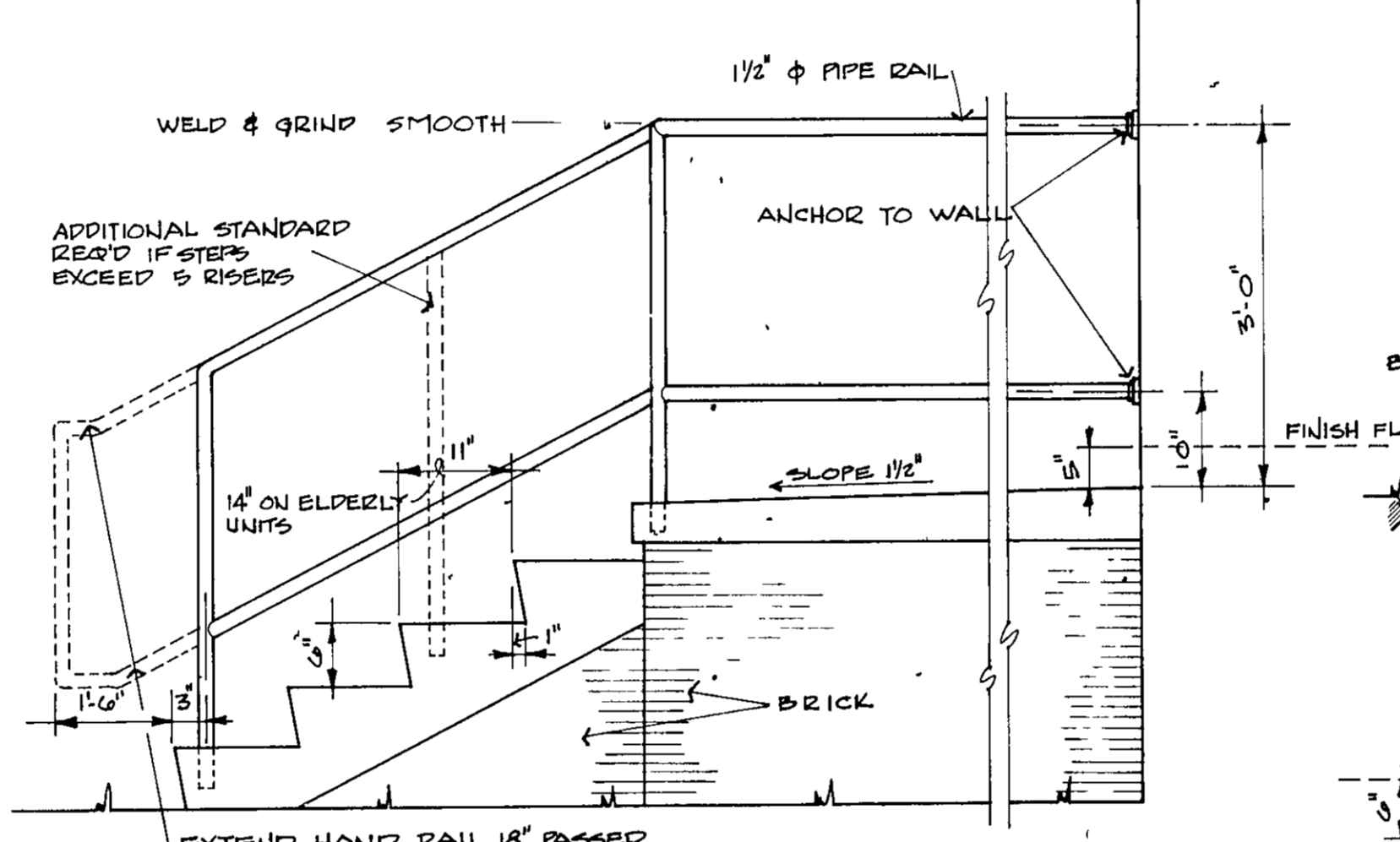
NOTES

PIPE RAIL ON REAR PORCHES & WROUGHT IRON RAIL ON FRONT PORCHES

REVERSE PLAN AS NEEDED TO FIT FLOOR PLAN

HANDRAILS REQUIRED FOR ALL PORCHES WITH 4 RISERS OR MORE EXCEPT ELDERLY UNITS WITH 2 OR MORE RISERS SHALL HAVE HAND RAILS

REAR ENTRANCE PLAN  
3/4" = 1'-0"



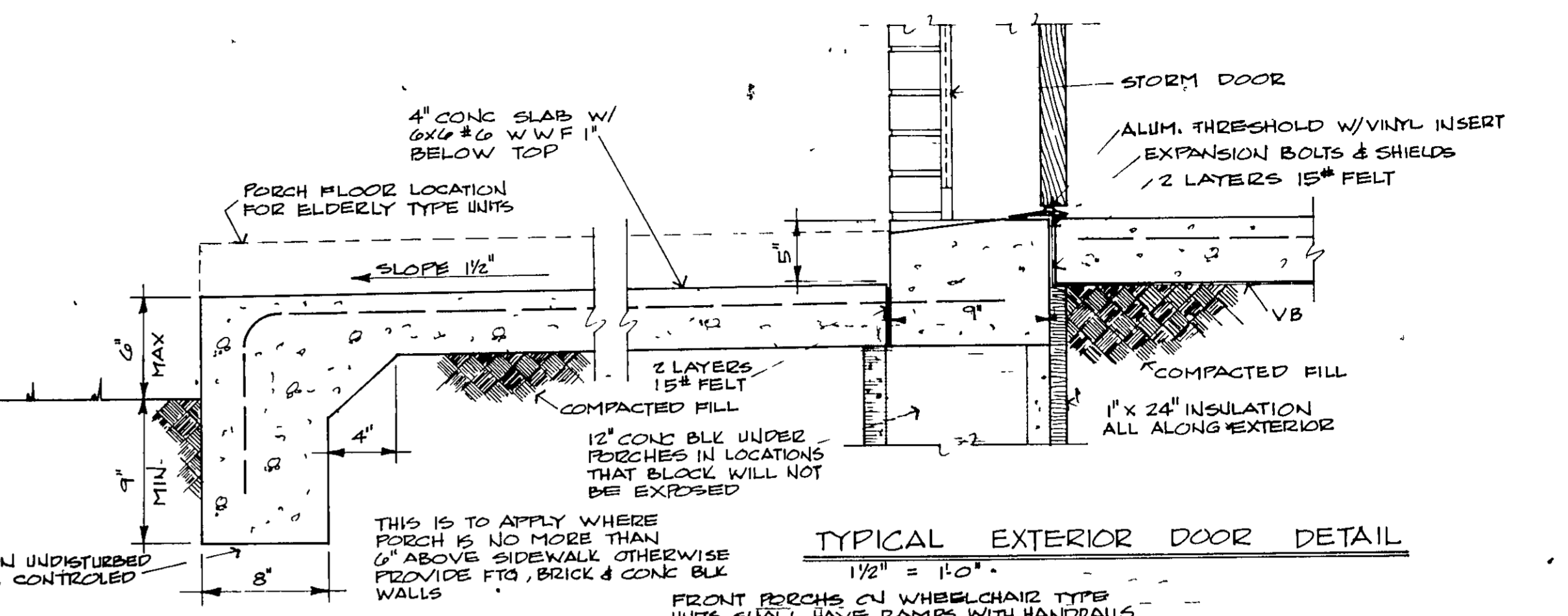
REAR ENTRANCE ELEVATION  
3/4" = 1'-0"

NOTES

BRICK SHALL BE USED AT FRONT & REAR ENTRANCES, SIMILAR TO SECTION "A-A" WHEN MORE THAN ONE RISER OCCURS

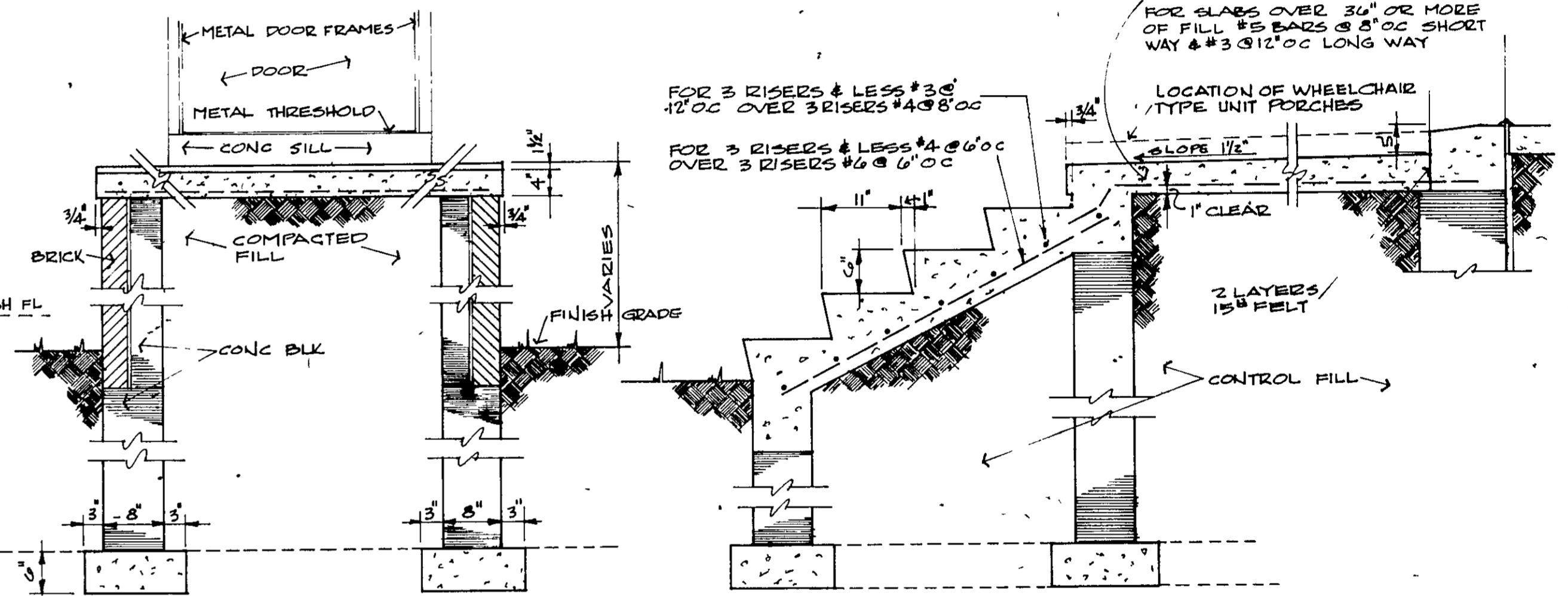
RISERS AND TREADS SHALL BE CONSTRUCTED ACCORDING TO STEP SECTION

ELEVATION OF FRONT ENTRANCE IS SIMILAR EXCEPT HANDRAIL IS DIFFERENT



TYPICAL EXTERIOR DOOR DETAIL  
1/2" = 1'-0"

FRONT & REAR ENTRANCE SLAB DETAIL  
1/2" = 1'-0"



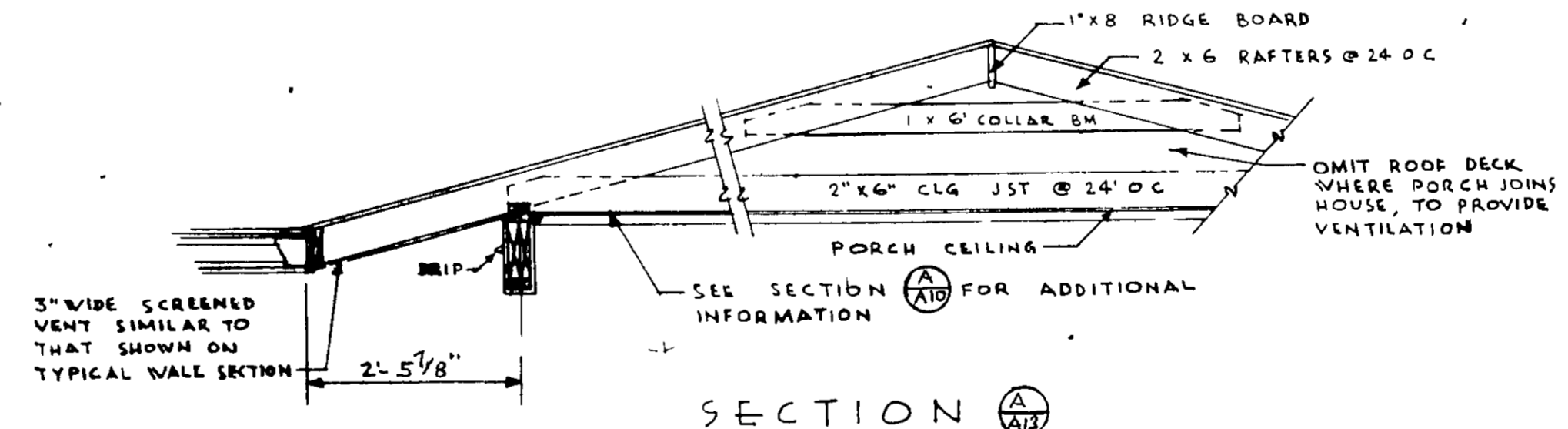
SECTION "A-A"

TYPICAL ENTRANCE STEPS DETAILS  
3/4" = 1'-0"

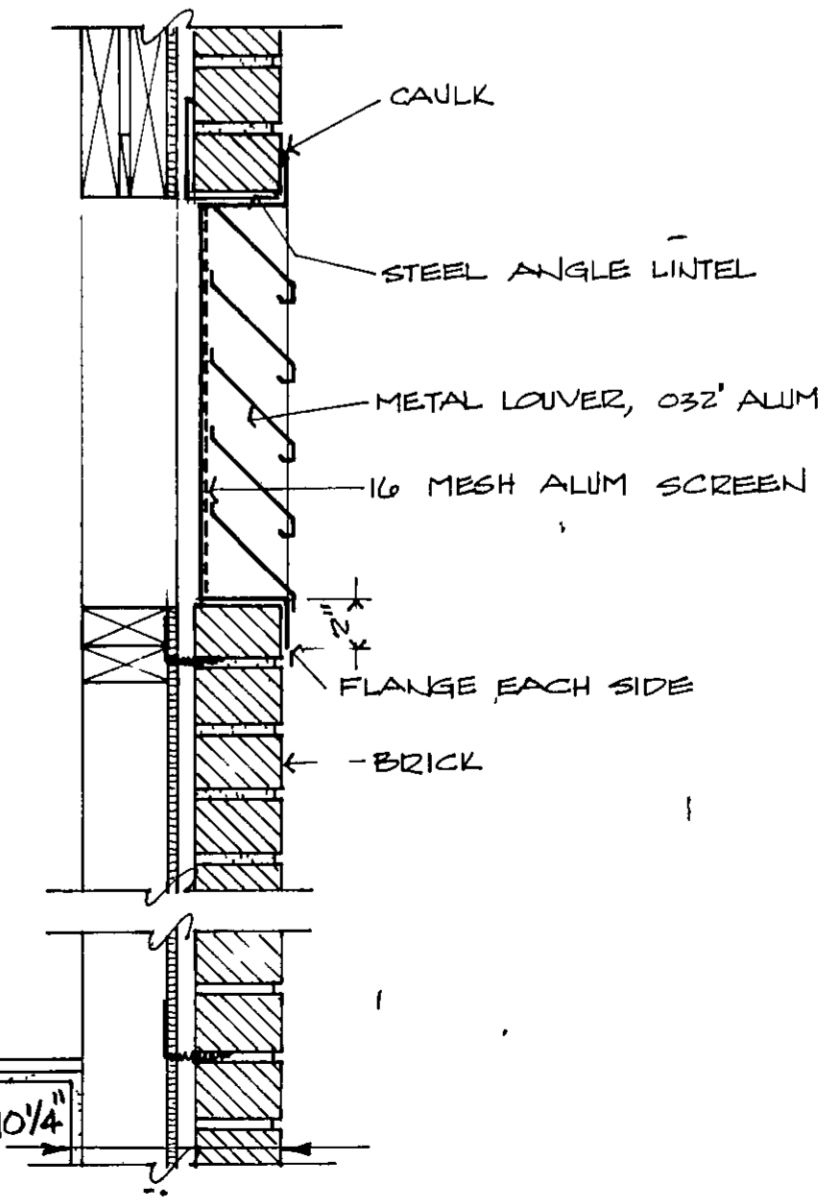
STEPS SECTION

SPACE FOR APPLIANCES				
UNIT SIZE	MIN SPAC	RANGE	REF	WASHER
C BR	2'-2"	2'-8"	-	-
1 BR	2'-2"	2'-10"	2'-8"	-
2 BR	2'-2"	2'-10"	2'-8"	-
3 BR	3'-0"	2'-10"	2'-8"	-
4 BR	3'-0"	2'-10"	2'-8"	-
5 BR	3'-0"	2'-10"	2'-8"	-

\* ADD ONE INCH TO WIDTH OF OPENING WHEN RANGE IS LOCATED IN A CORNER OR ADJACENT TO A WALL



SECTION A-A  
SCALE 1/2" = 1'-0"



SECTION THROUGH GABLE VENT  
1/2" = 1'-0"

ADVANCED COPY

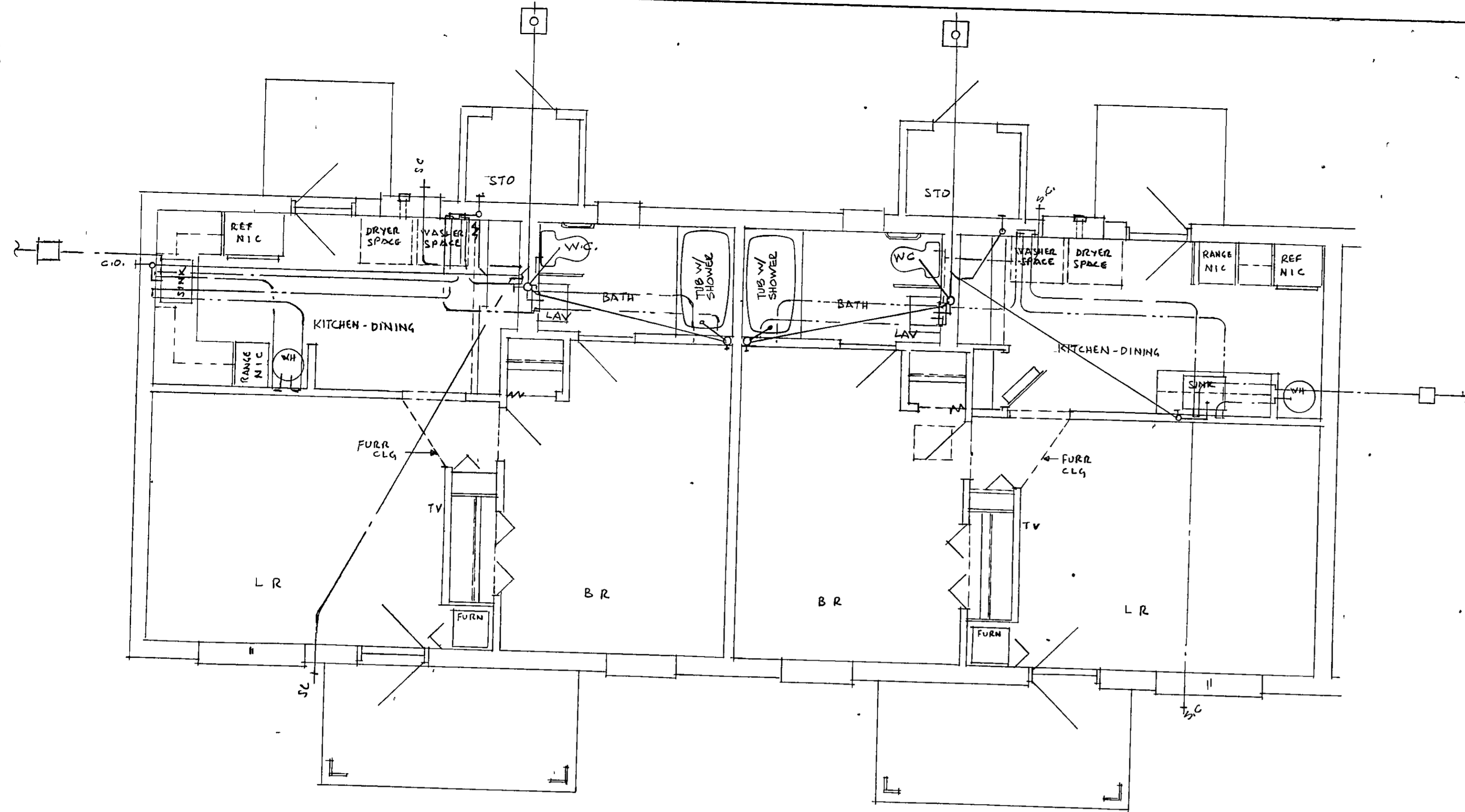


LOW RENT HOUSING PROJECT NO. GA-PCOR-002 FOR THE HOUSING AUTHORITY OF THE CITY OF BLUE RIDGE, GEORGIA

DATE: 6-24-81  
 DRAWN BY: BOBBY J. TOLES ARCHITECT, INC.  
 CHECKED BY: 017 SHORTER AVE. ROME, GEORGIA

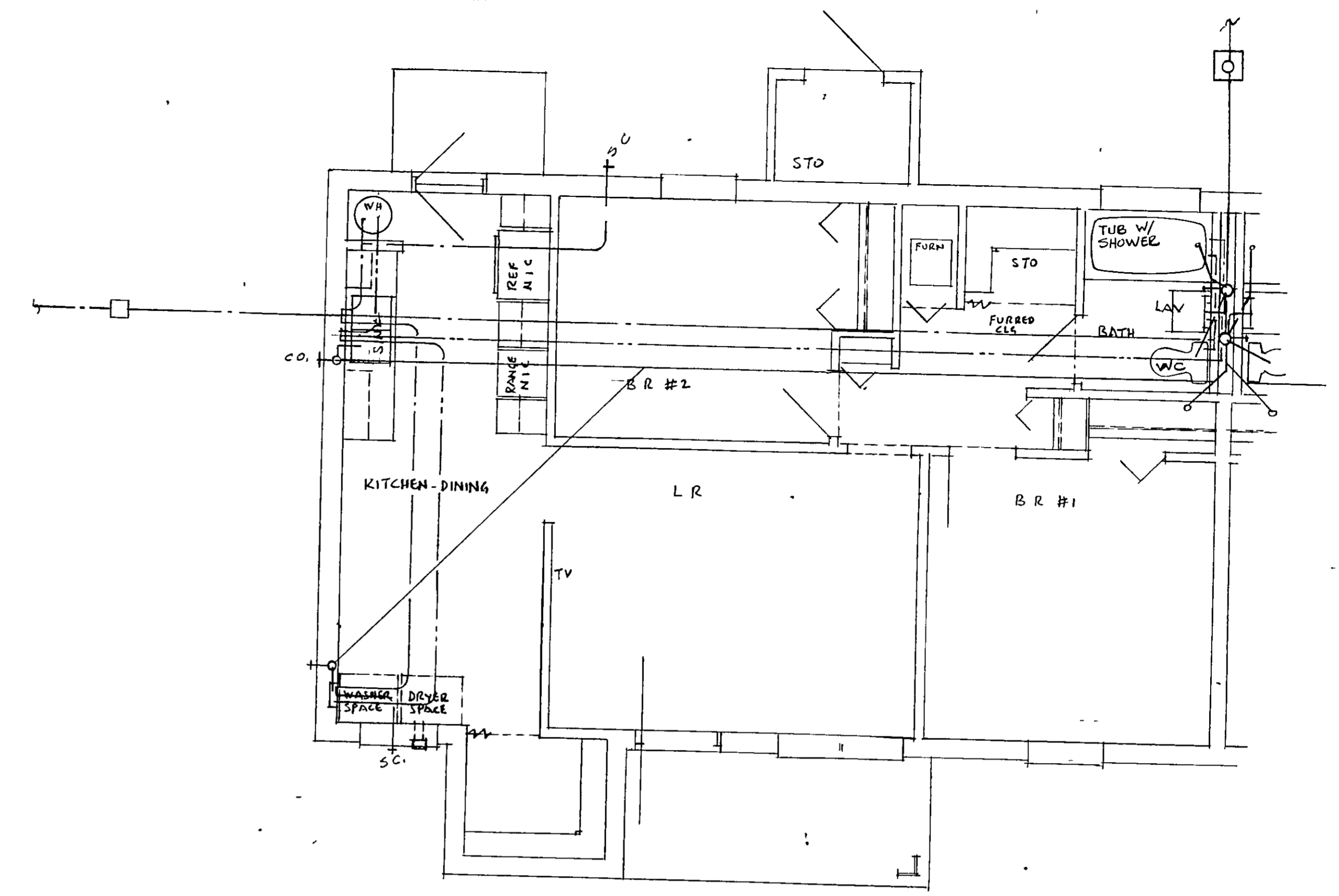
NO. 1021  
 BOBBY J. TOLES  
 ARCHITECT

APP. NO. A13

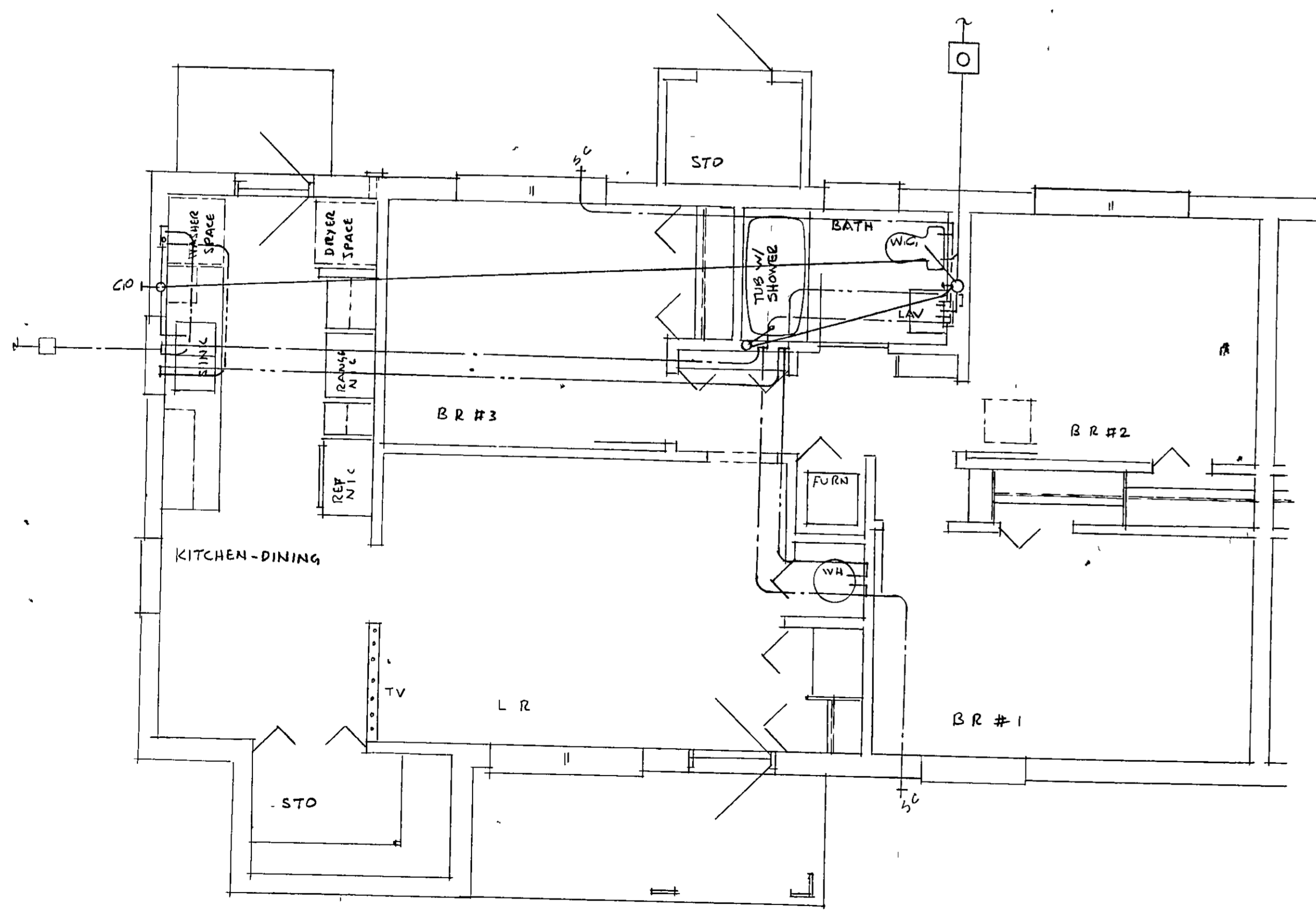


1-BR ELDERLY UNIT  
 (1-BR REGULAR UNIT SIMILAR)  
 (SEE A/E, B/E & C BUILDINGS)

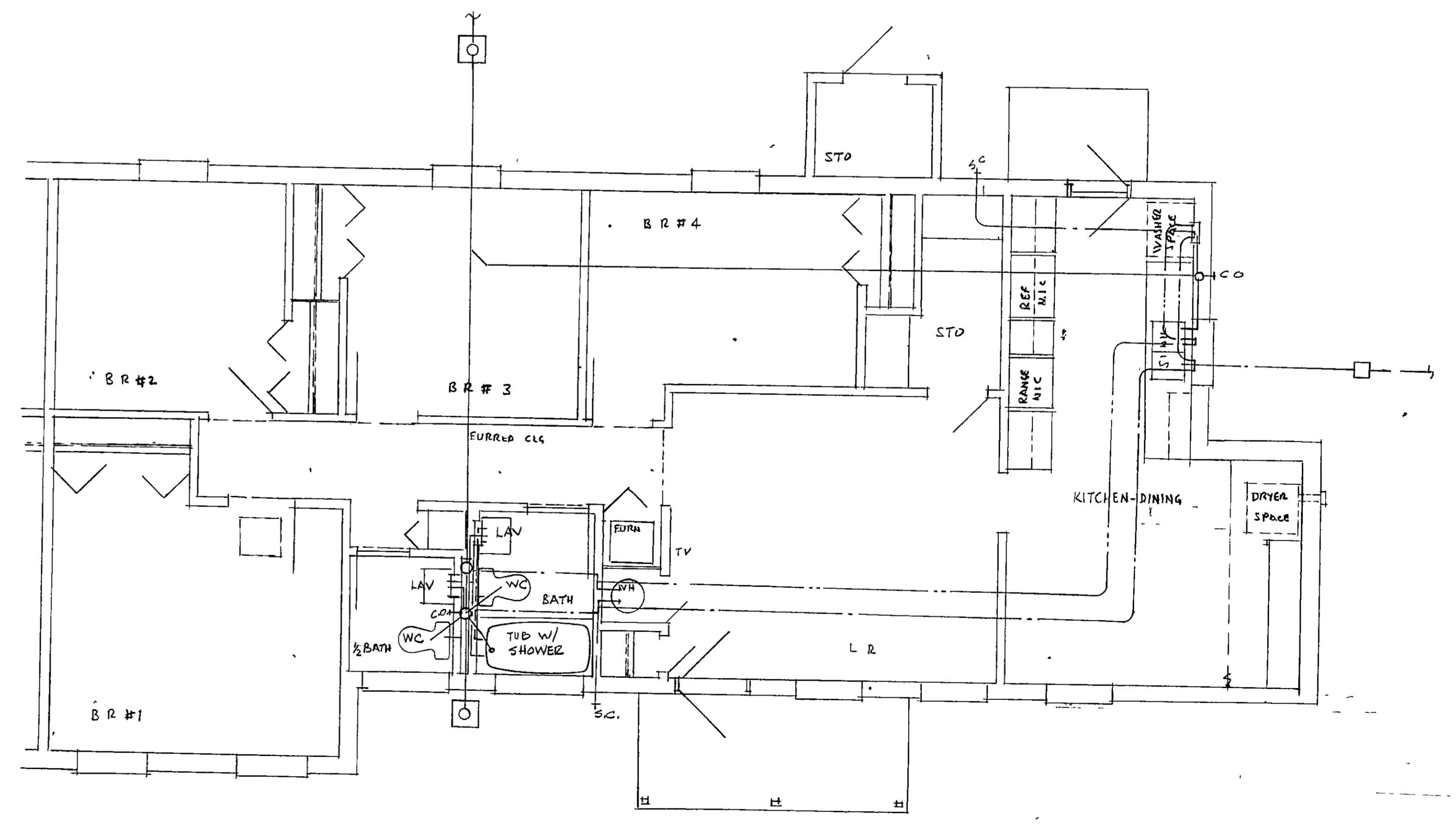
1-BR ELDERLY WHEELCHAIR UNIT  
 (1-BR REGULAR WHEELCHAIR UNIT SIMILAR)  
 (SEE A/E, B/E & C BUILDINGS)



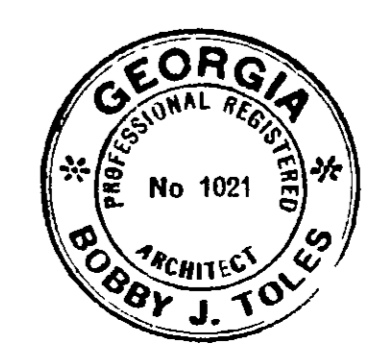
2-BR REGULAR UNIT  
 (SEE D BUILDING)



3-BR REGULAR UNIT  
 (SEE E BUILDING)

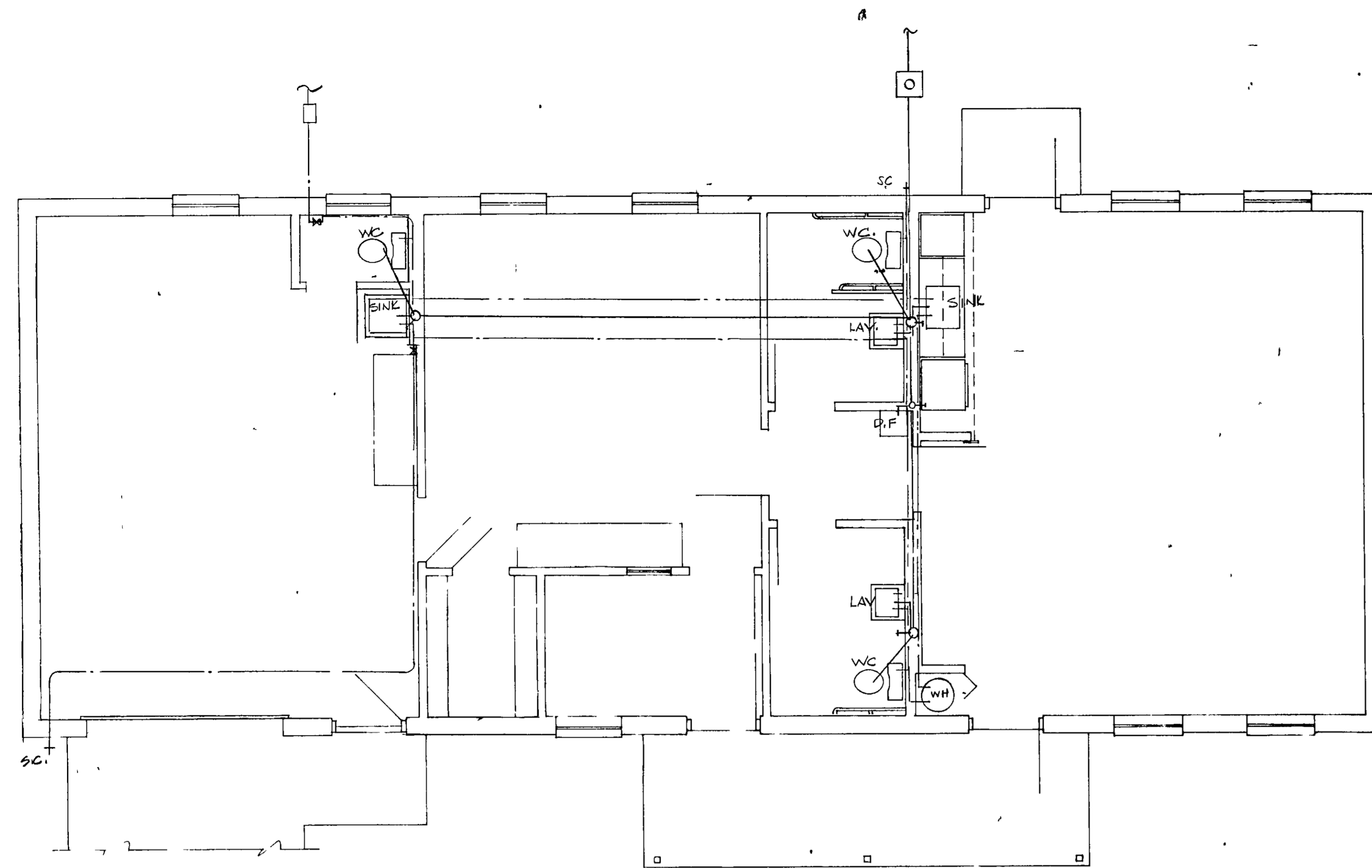


4-BR REGULAR UNIT  
 (SEE F BUILDING)



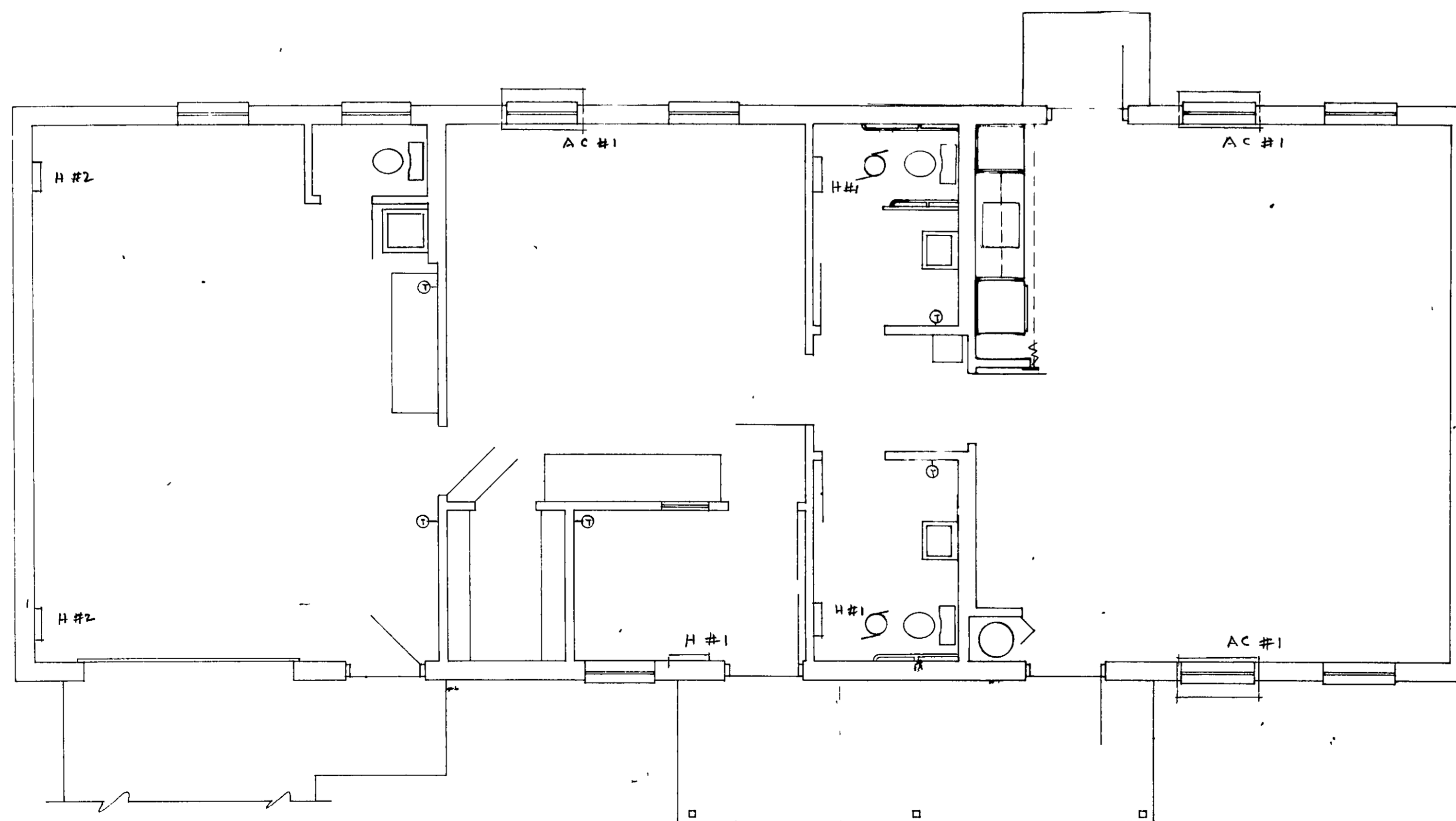
ADVANCED COPY

LOW RENT HOUSING PROJECT NO GA-P200-002 FOR THE HOUSING AUTHORITY OF THE CITY OF BLUE RIDGE, GEORGIA		200 33.
DATE 6-24 81	DESIGNED BY <b>BOBBY J. TOLES</b> ARCHITECT, INC.	SCALE M-1
DRAWN BY	CHECKED BY 87 SHORTER AVE.    ROSWELL, GEORGIA	



PLUMBING PLAN

SC. 1/4" = 1'-0"



HEATING PLAN

SC. 1/4" = 1'-0"

FURNACES												
MARK	CARRIER MODEL #	POWER	KW/H @ 230V	BTU/Hr	AMPS	MIN WIRE SIZE AMPS	MIN WIRE SIZE	MAX PROTECTION	FUSES	CIRCUIT BREAKER	CFM @ 0.2" SP	THERMOSTAT
#1	40ET 20B	1Φ, 60 CYCLE 230V	7.1	24,354	272/30.0	37/41	8/8	40/45	X		815	WALL MOUNTED 24 VOLTS
#2	40ET 210	1Φ, 60 CYCLE 230V	9.4	32,205	301/39.9	49/53	6/6	50/60	X		815	WALL MOUNTED 24 VOLTS
#3	40ET 215	1Φ, 60 CYCLE 230V	14.1	43,283	542/59.9	71/78	4/4	80/80		X	815	WALL MOUNTED 24 VOLTS

AIR CONDITIONING UNITS												
MARK	CARRIER MODEL #	POWER	BTU/Hr		AMPS		WATTS (DOE)		BRANCH CIRCUIT			THERMOSTAT
			COOLING	HEATING	COOLING	HEATING	COOLING	HEATING	MIN AMPACITY	FUSE AMPS	RECEPTACLE	
AC #1	51PH312A3	1Φ, 60 CYCLE 230V	13,000	19,400	9.5/9.9	14.5/13.2	2040/2010	31050/3010	20	20	B (1-5)	BUILT-IN

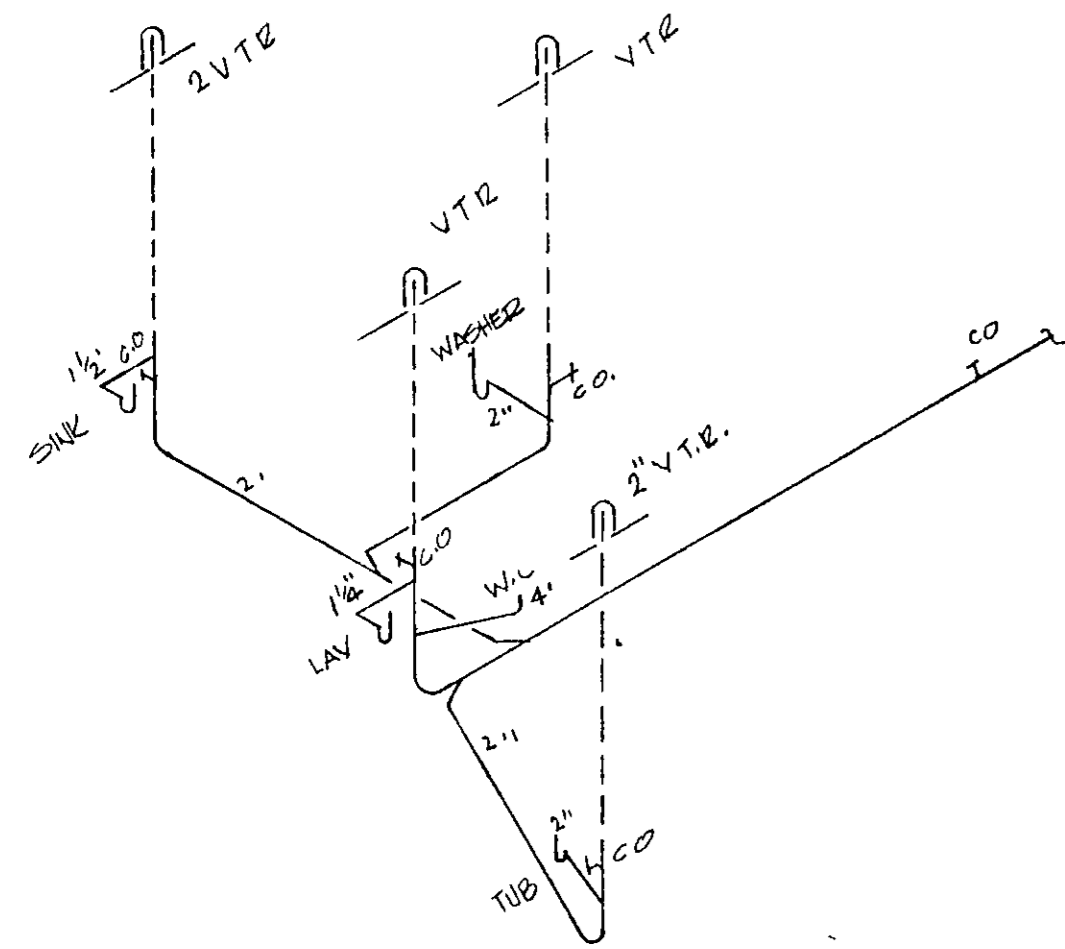
ELECTRIC HEATERS 60 cy 1Φ								
MARK	MODEL	WATTS	BTU/HR	VOLTS	THERMOSTAT	MOUNTED	TYPE	
H #1	ZELL AIR #1243J	1000	3414	240	LINE VOLTAGE WALL MOUNTED W/ TAMPER PROOF COVER & ON-OFF SWITCH.	WALL 24" ABOVE FL.	RECESS	
H #2	MARVEL #3450	3,000	10,239	240	LINE VOLTAGE WALL MOUNTED W/ ON-OFF SWITCH	WALL 48" ABOVE FL.	SURFACE	

ADVANCED COPY



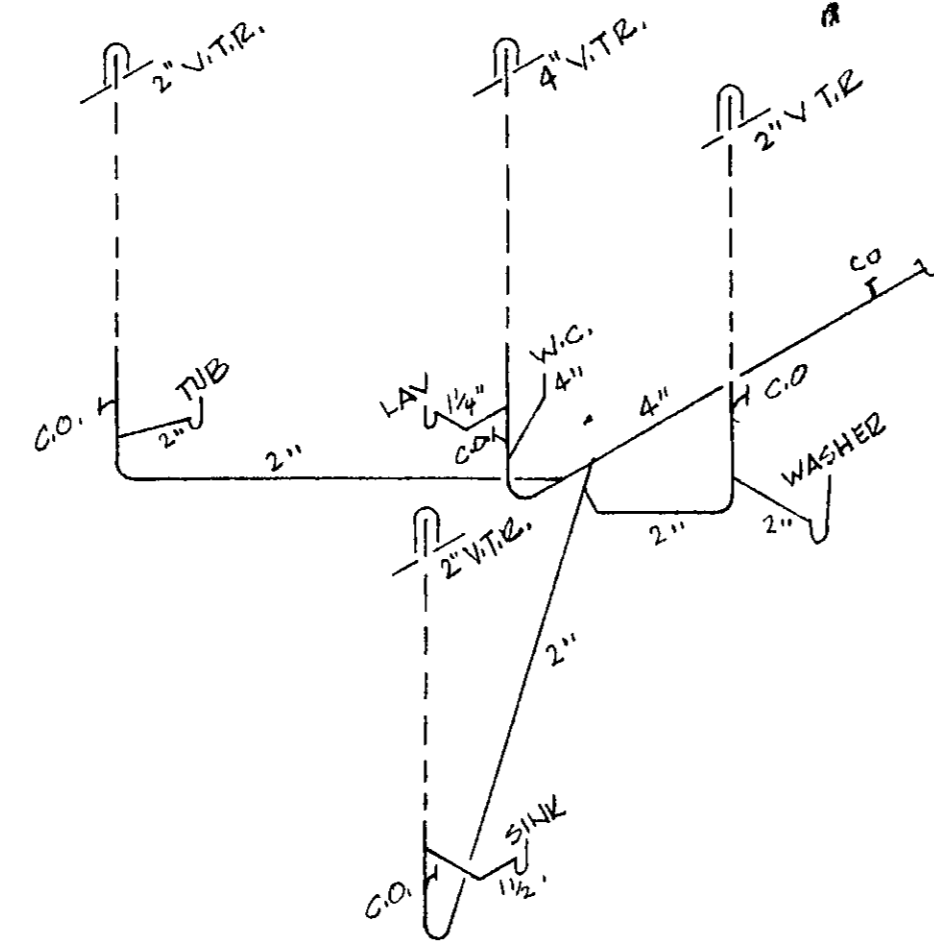
LOW RENT HOUSING PROJECT NO. GA-P202-002 FOR THE HOUSING AUTHORITY OF THE CITY OF BLUE RIDGE, GEORGIA		
DATE 6-24-81	DESIGNED BY BOBBY J. TOLES ARCHITECT, INC.	DRAWN BY M-2
CHECKED BY ON 7 SHORTER AVE. KENNESAW, GEORGIA		

1 BEDROOM ELDERLY UNIT

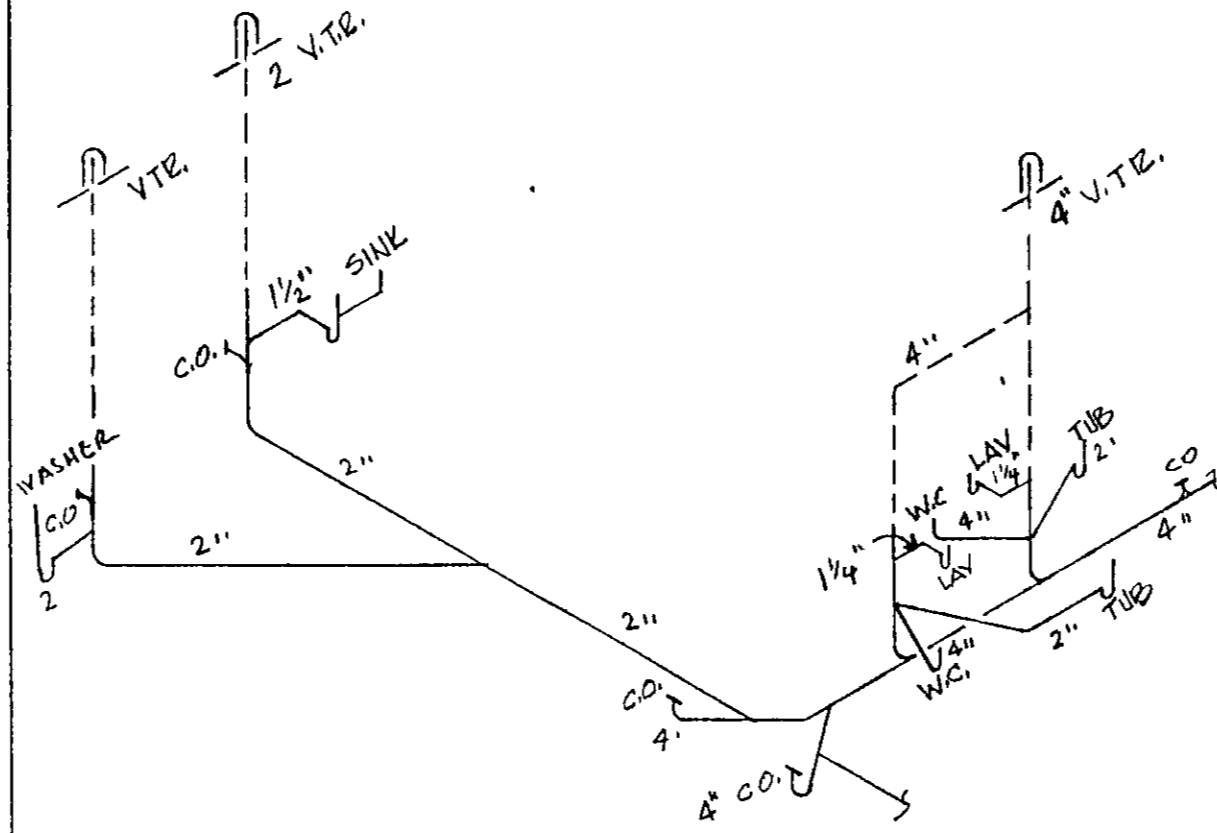


SOIL PIPING DIAGRAM  
NO SCALE

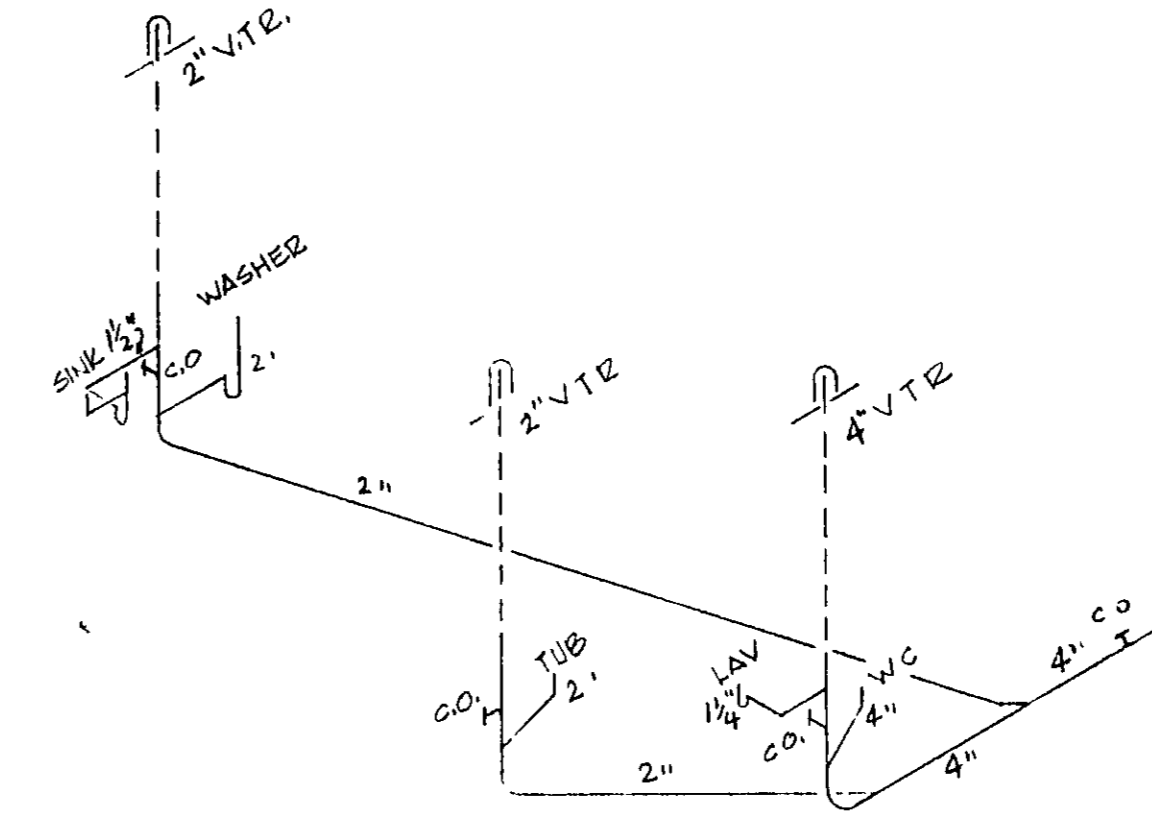
1 BEDROOM WHEELCHAIR UNIT



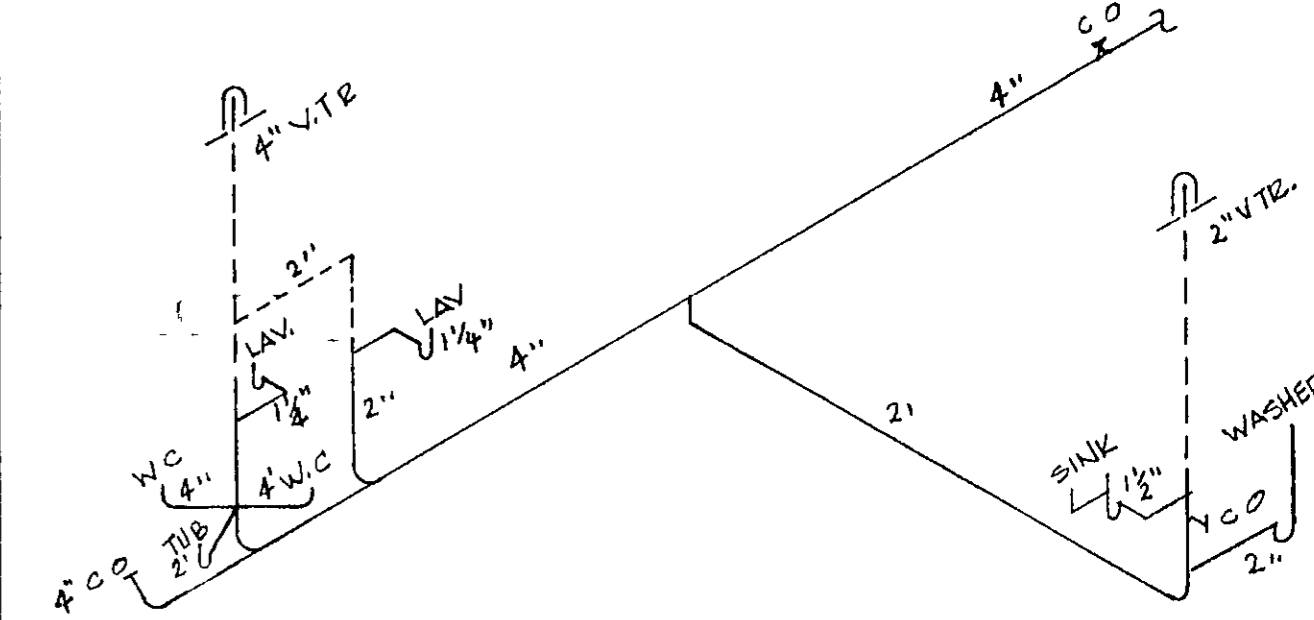
2 BEDROOM REGULAR UNIT



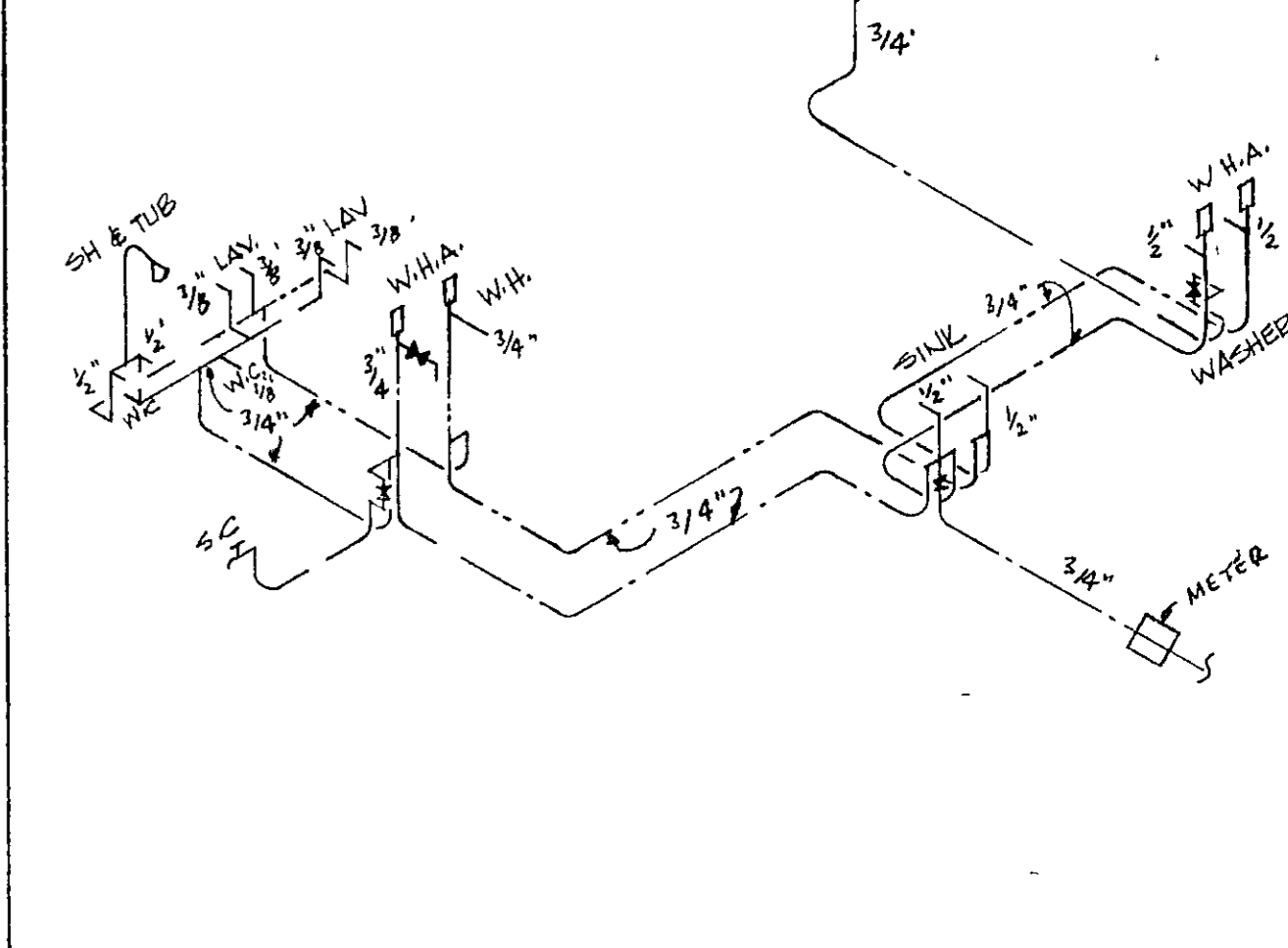
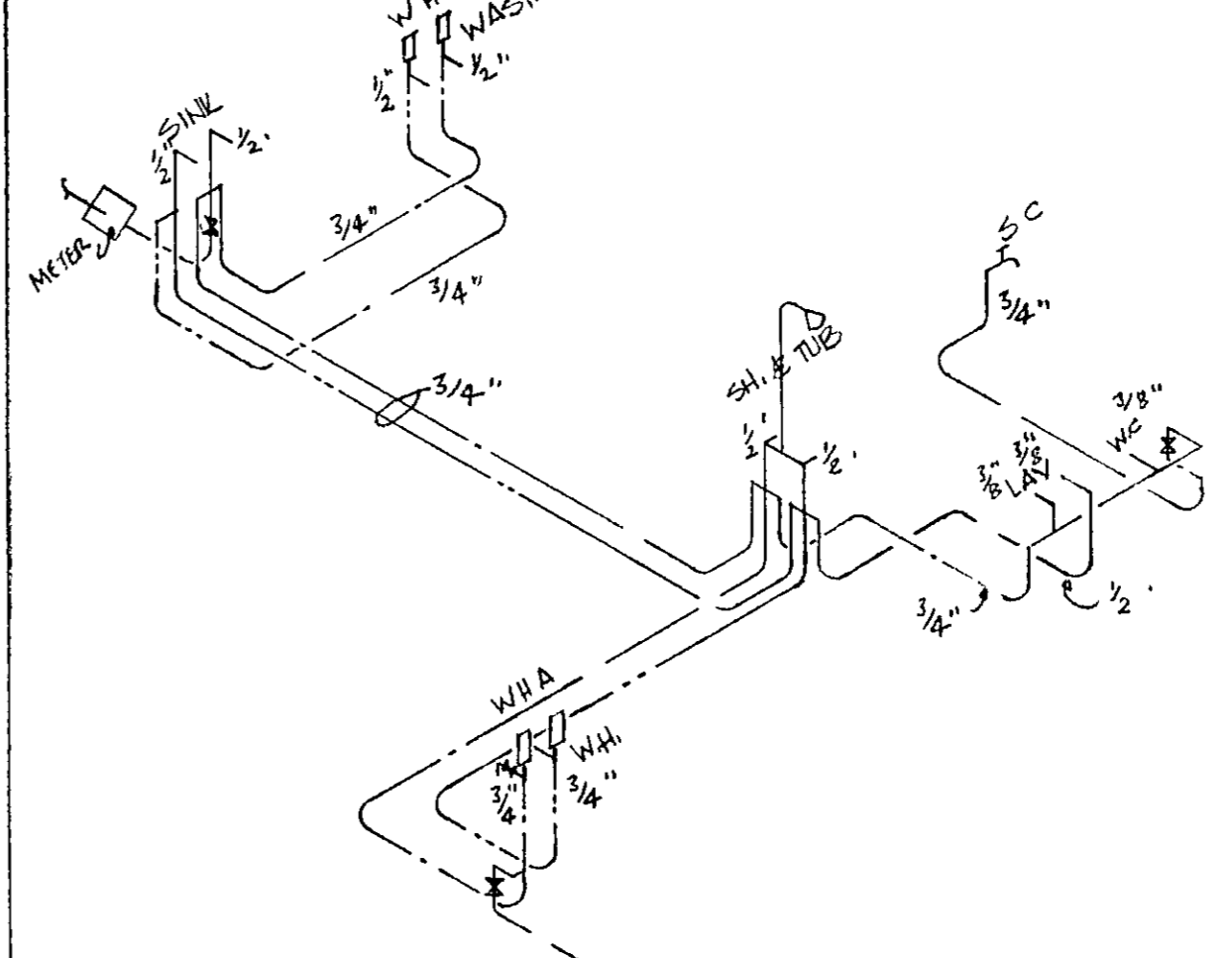
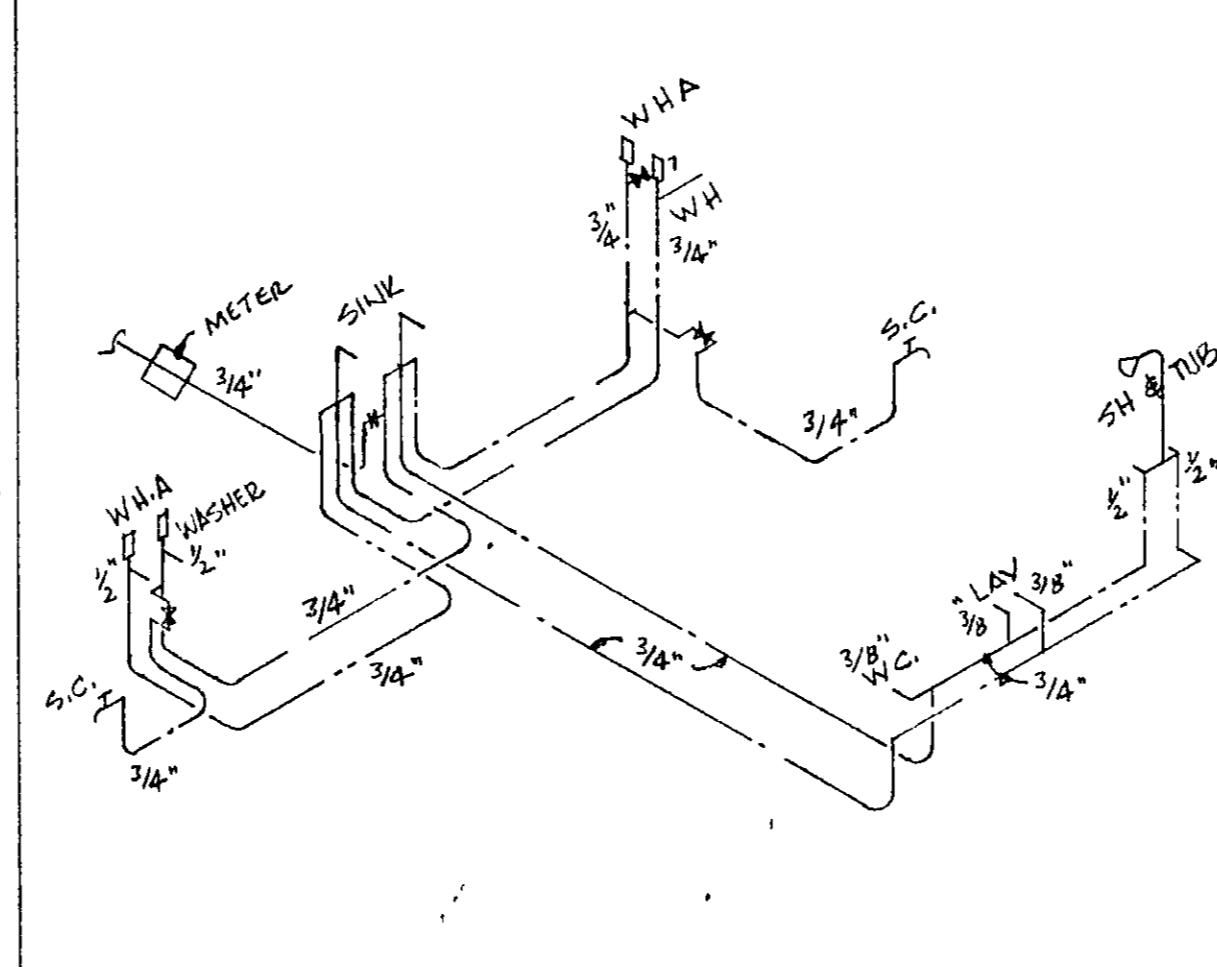
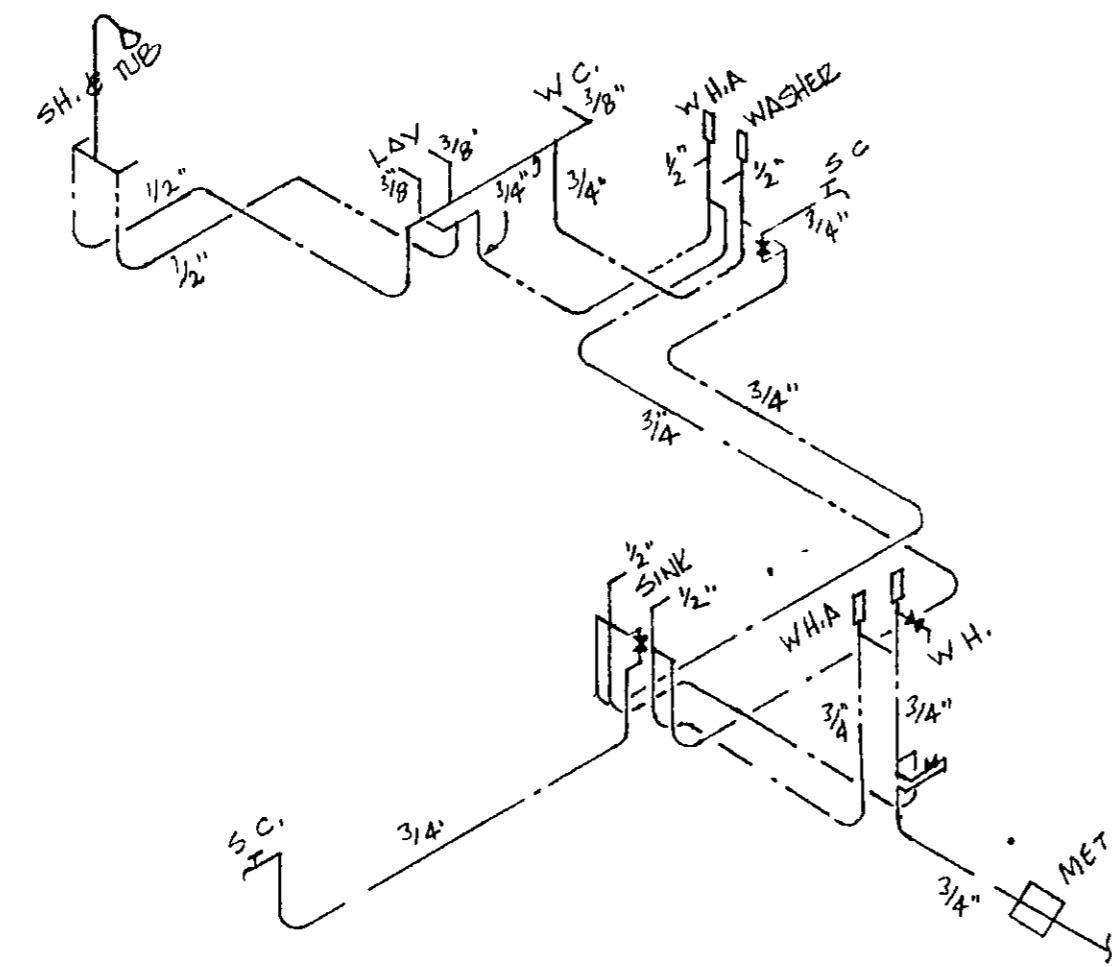
3 BEDROOM REGULAR UNIT



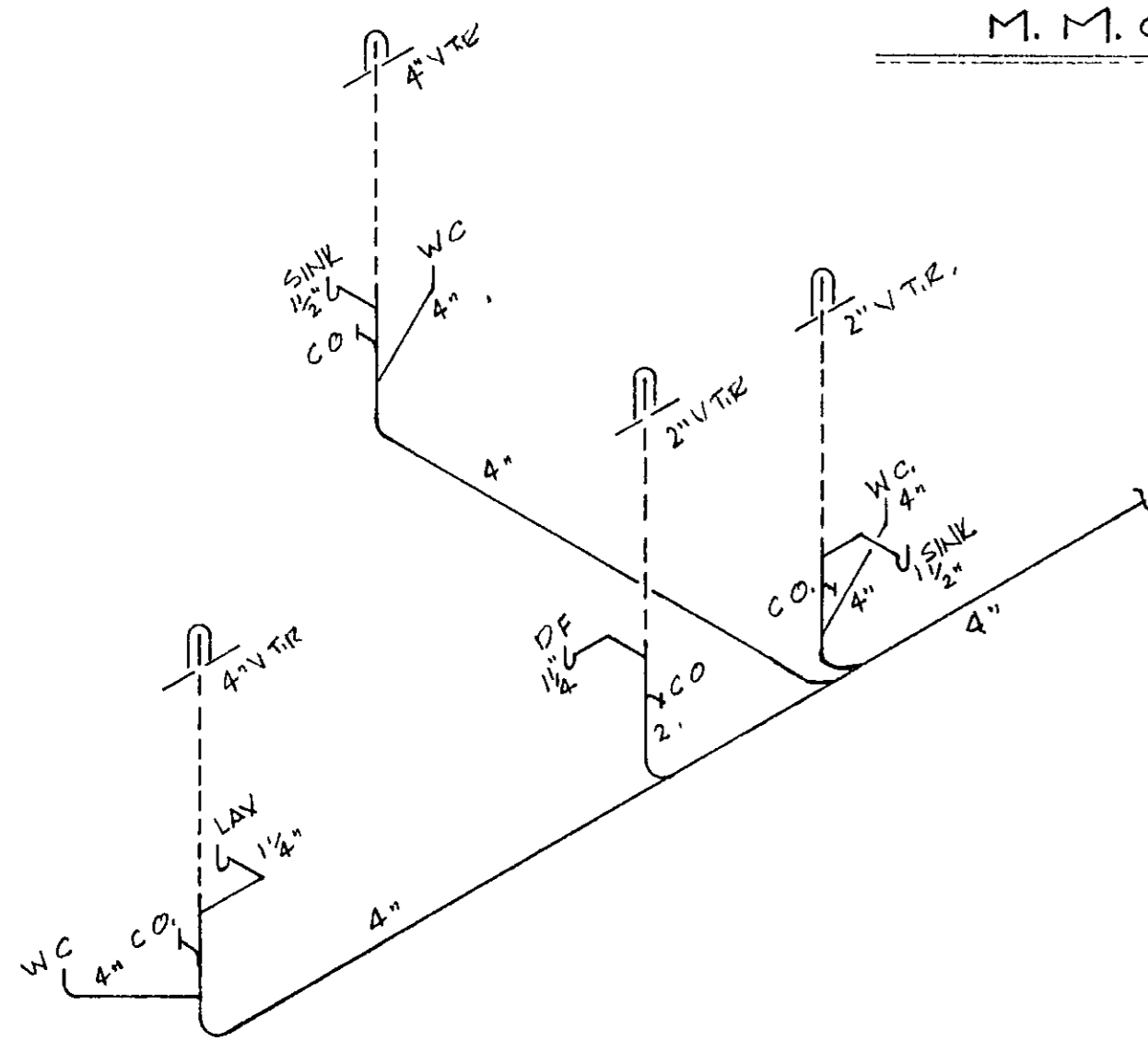
4 BEDROOM REGULAR UNIT



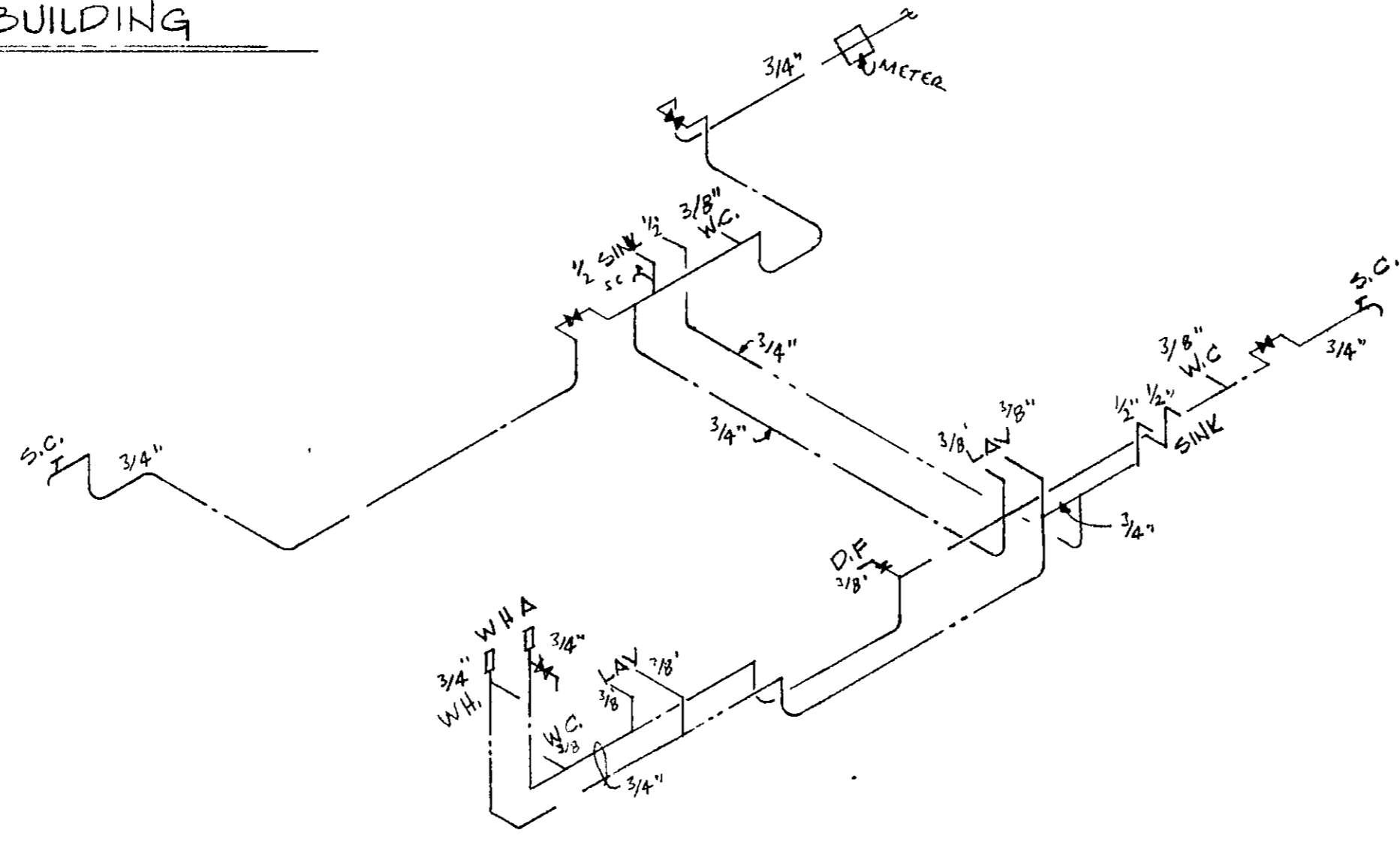
WATER PIPING DIAGRAM  
NO SCALE



M. M. C. BUILDING



SOIL PIPING DIAGRAM

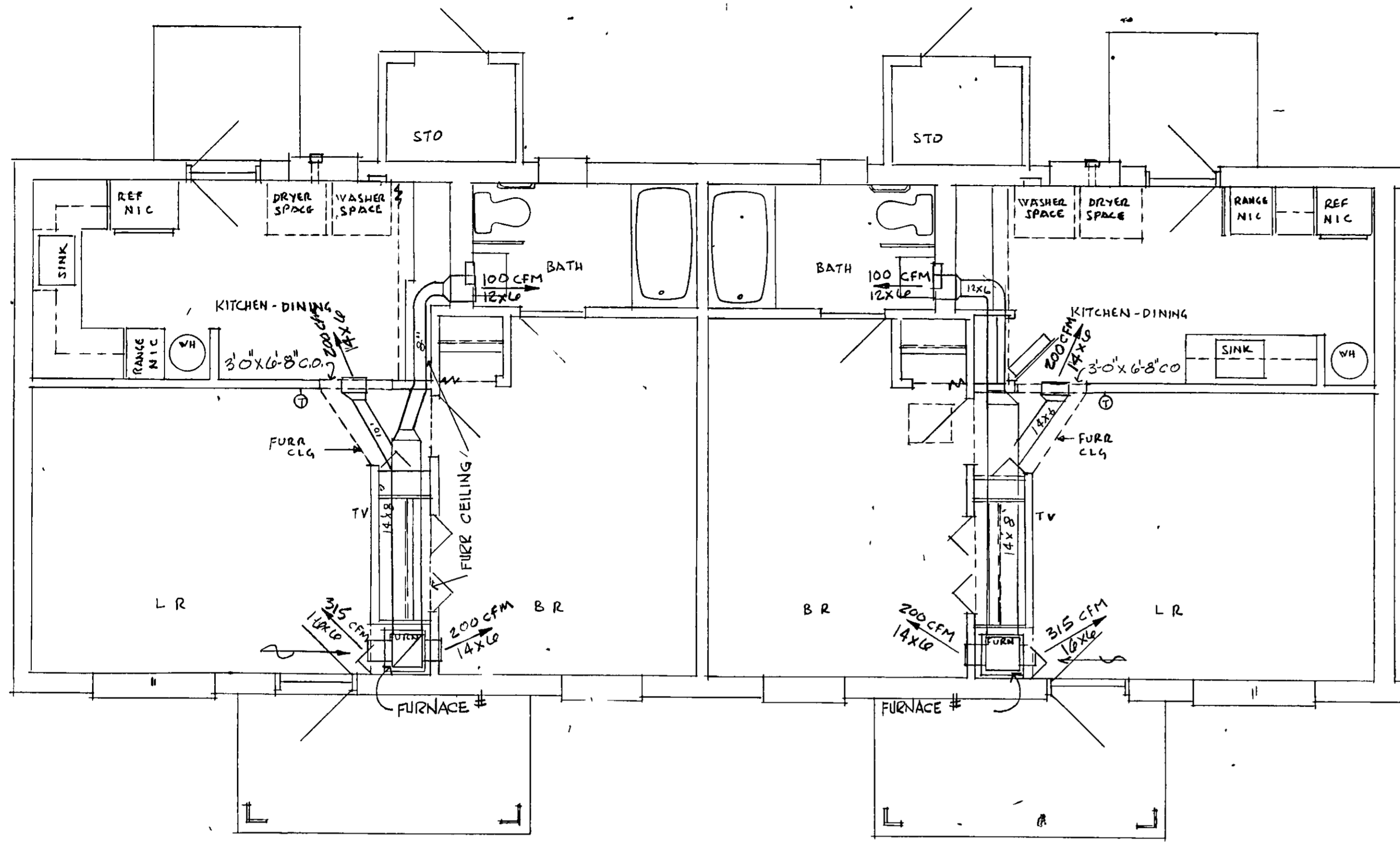


WATER PIPING DIAGRAM

ADVANCED COPY



LOW RENT HOUSING PROJECT NO. GA-P202-002 FOR THE HOUSING AUTHORITY OF THE CITY OF BLUE RIDGE, GEORGIA	
DATE: 6-24-81	BY: BOBBY J. TOLES ARCHITECT, INC.
PROJECT NO. 1021	SCALE: 1/8" = 1'-0"
CHECKED BY: GUY SHORTER, AVE. DALLAS, GEORGIA	NO. 1-3

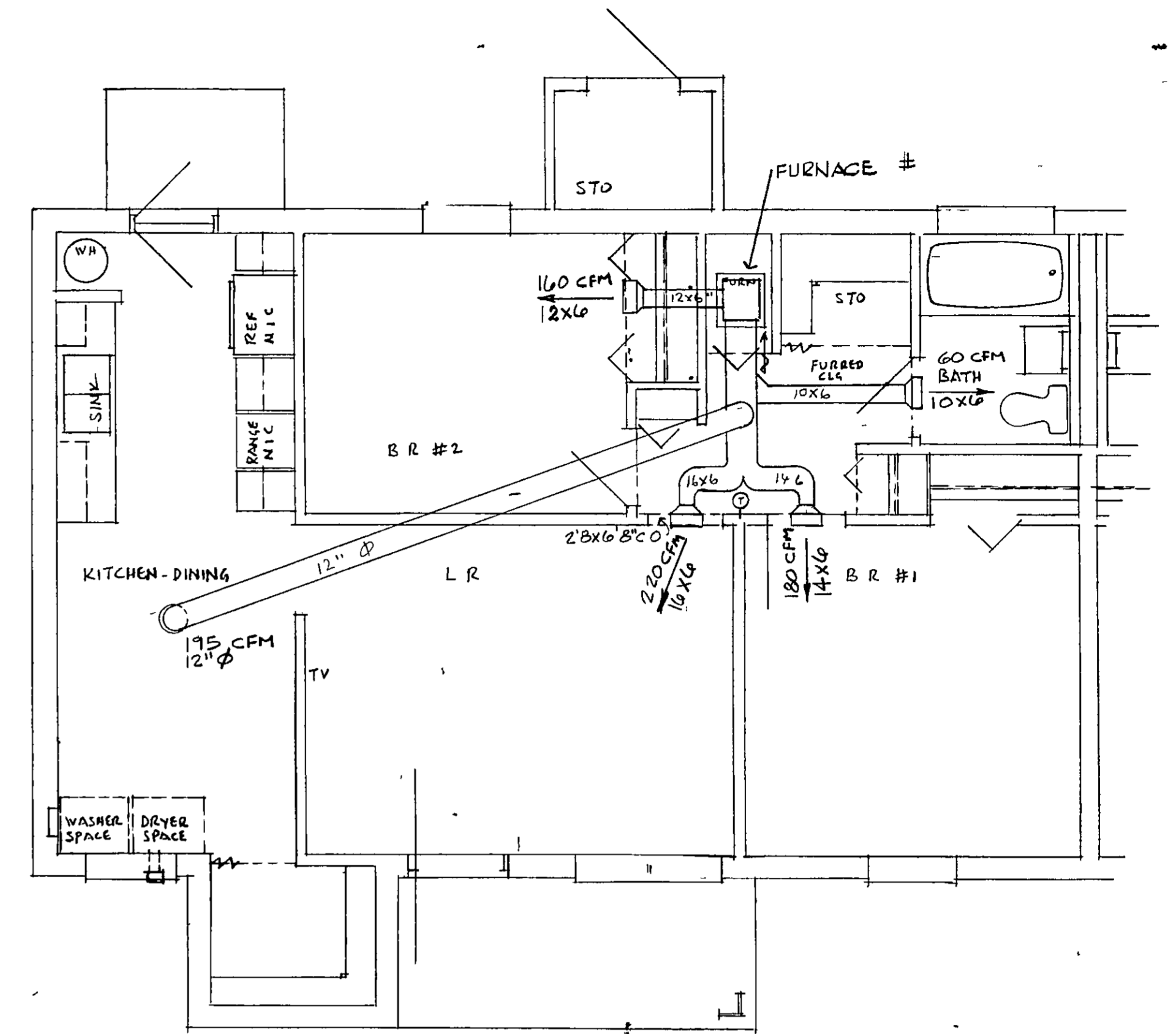


1-BR ELDERLY UNIT  
(1-BR REGULAR UNIT SIMILAR)  
(SEE A/E, B/E & C BUILDINGS)

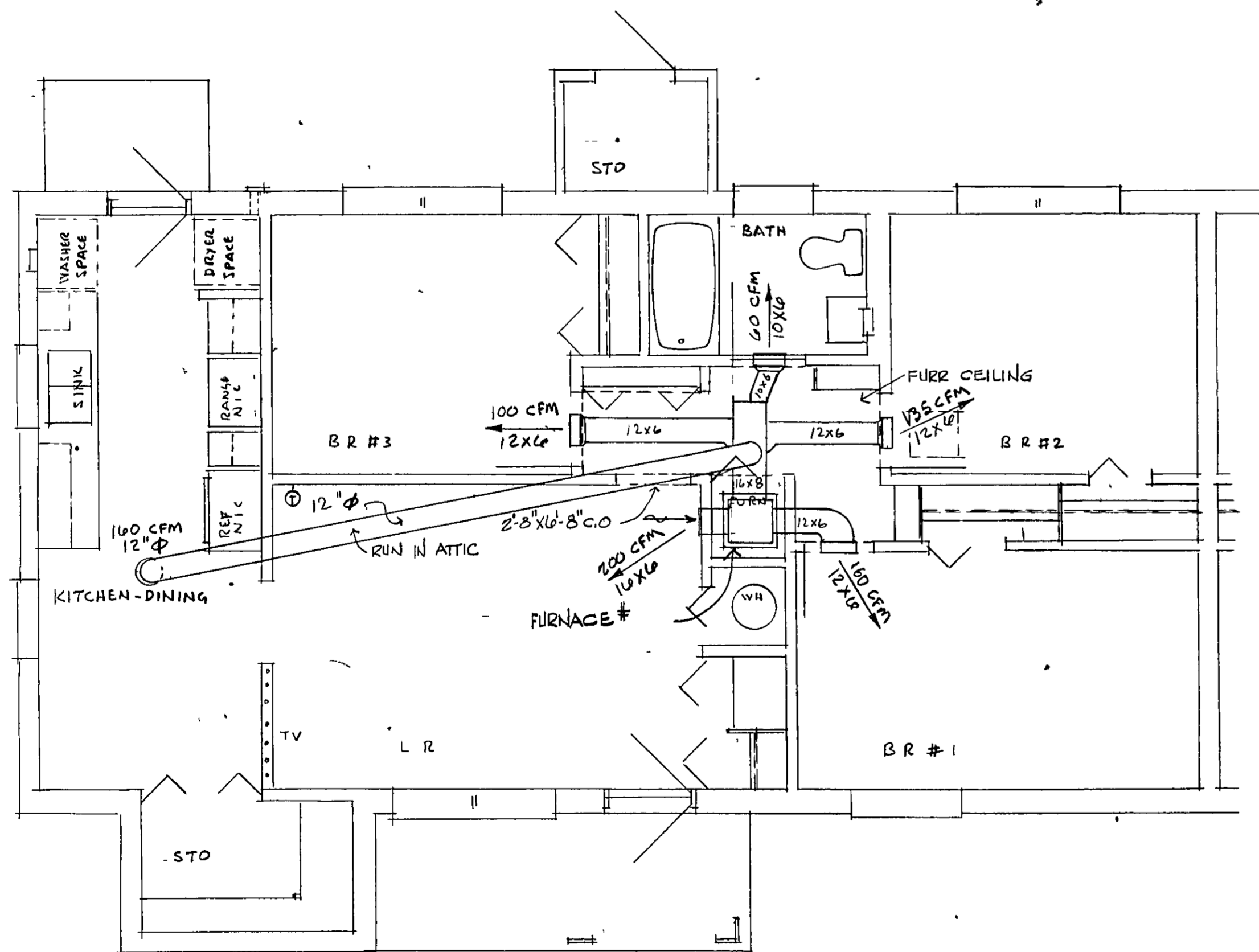
1-BR ELDERLY WHEELCHAIR UNIT  
(1-BR REGULAR WHEELCHAIR UNIT SIMILAR)  
(SEE A/E, B/E & C BUILDINGS)

**LEGEND**

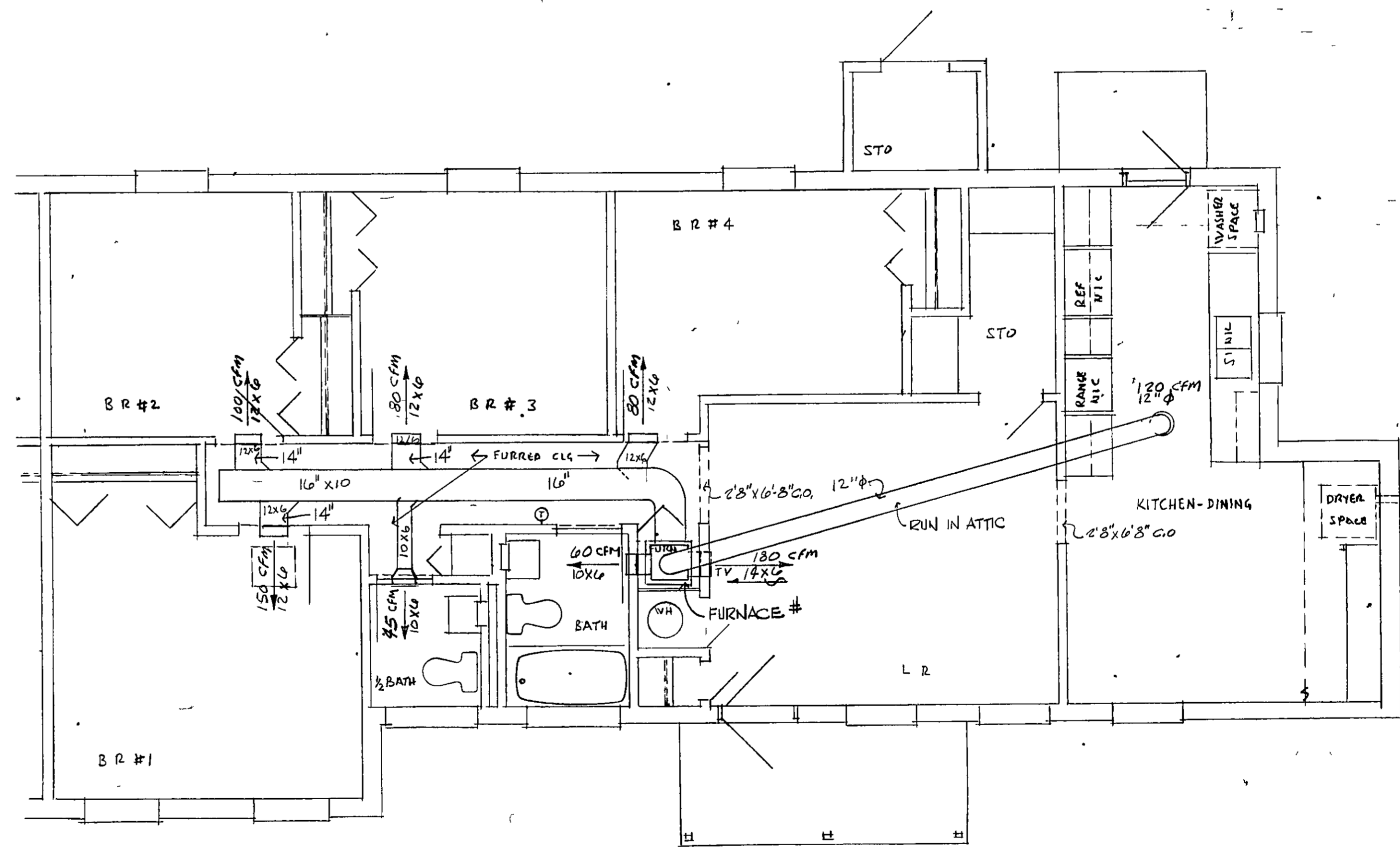
- 22 x 14 (RETURN AIR)
- PLENUM @ FLOOR
- ⊕ THERMOSTAT



2-BR REGULAR UNIT  
(SEE D BUILDINGS)

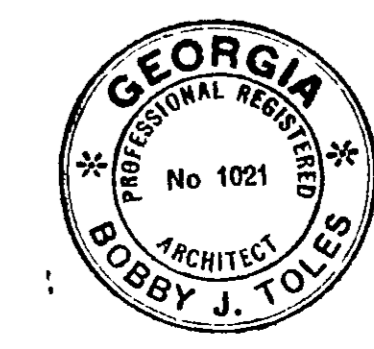


3-BR REGULAR UNIT  
(SEE E BUILDINGS)

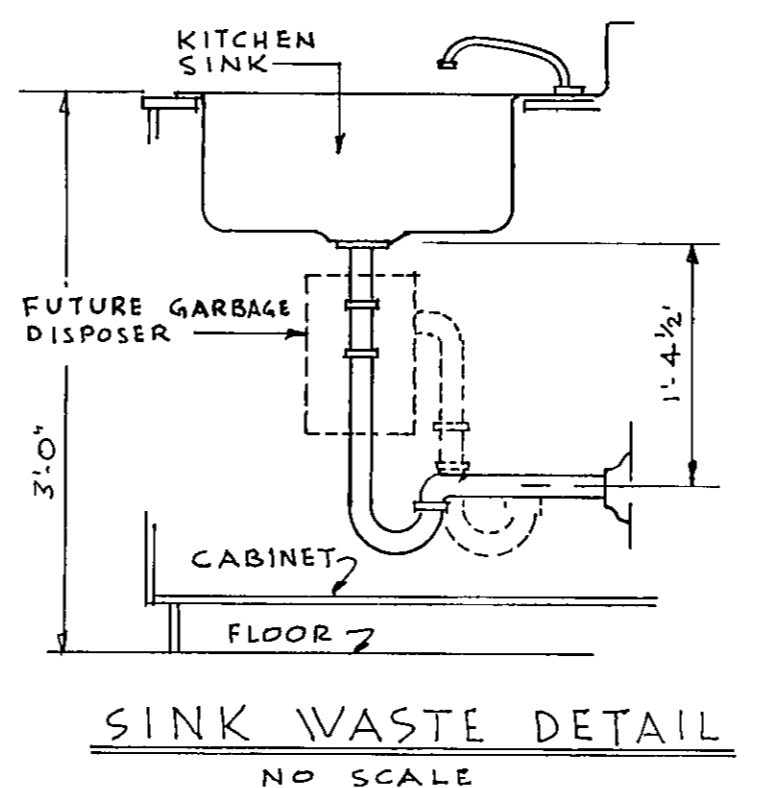
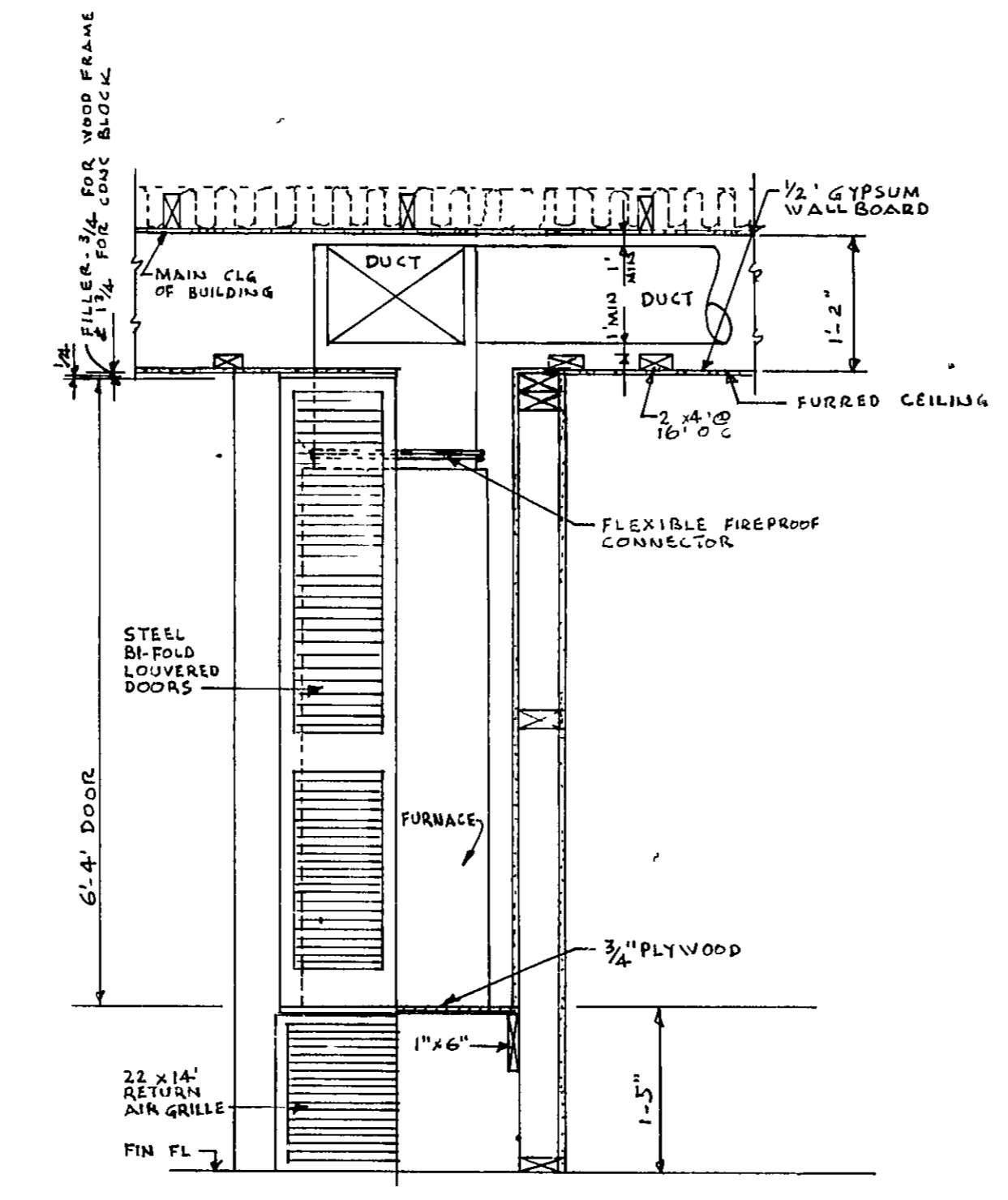
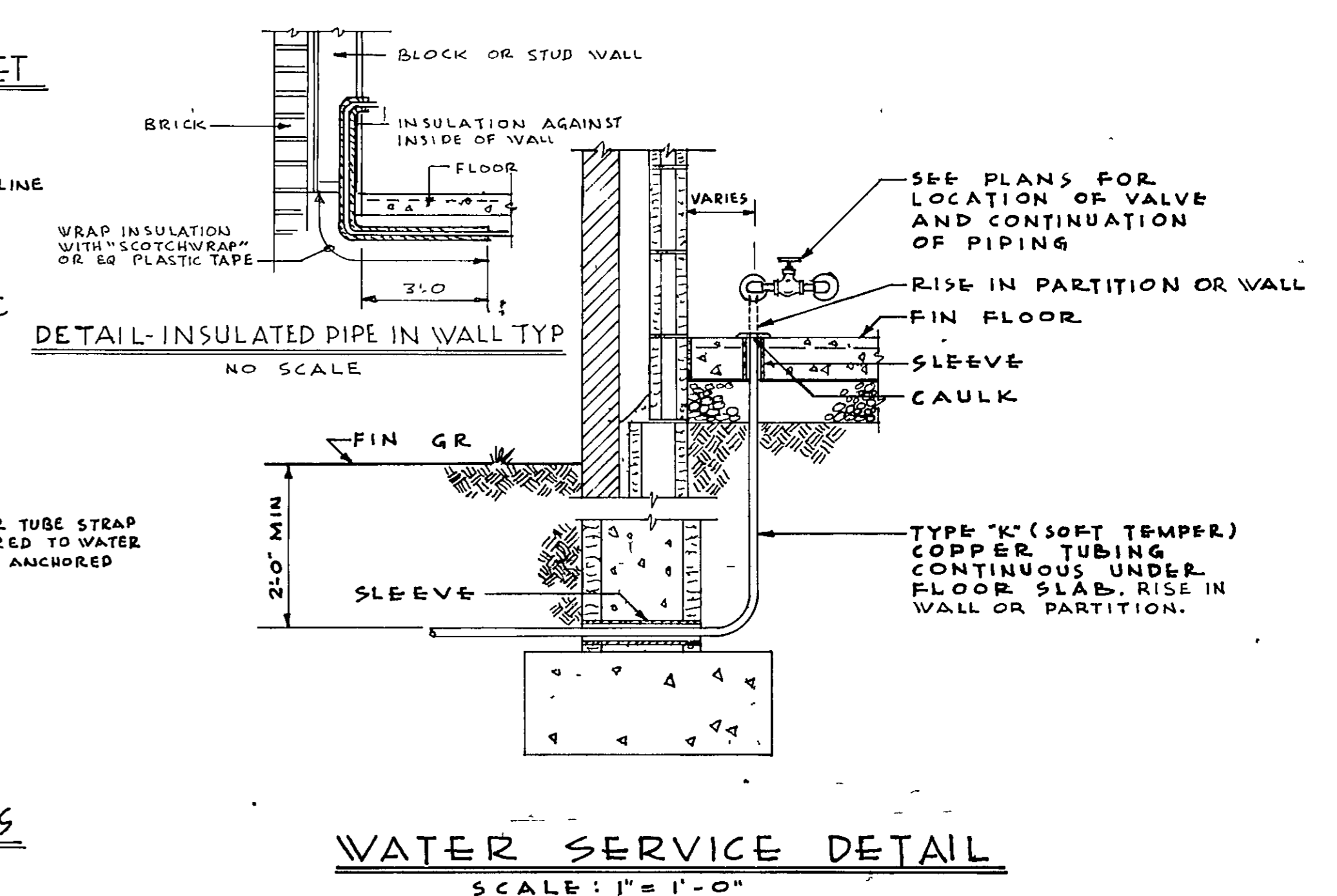
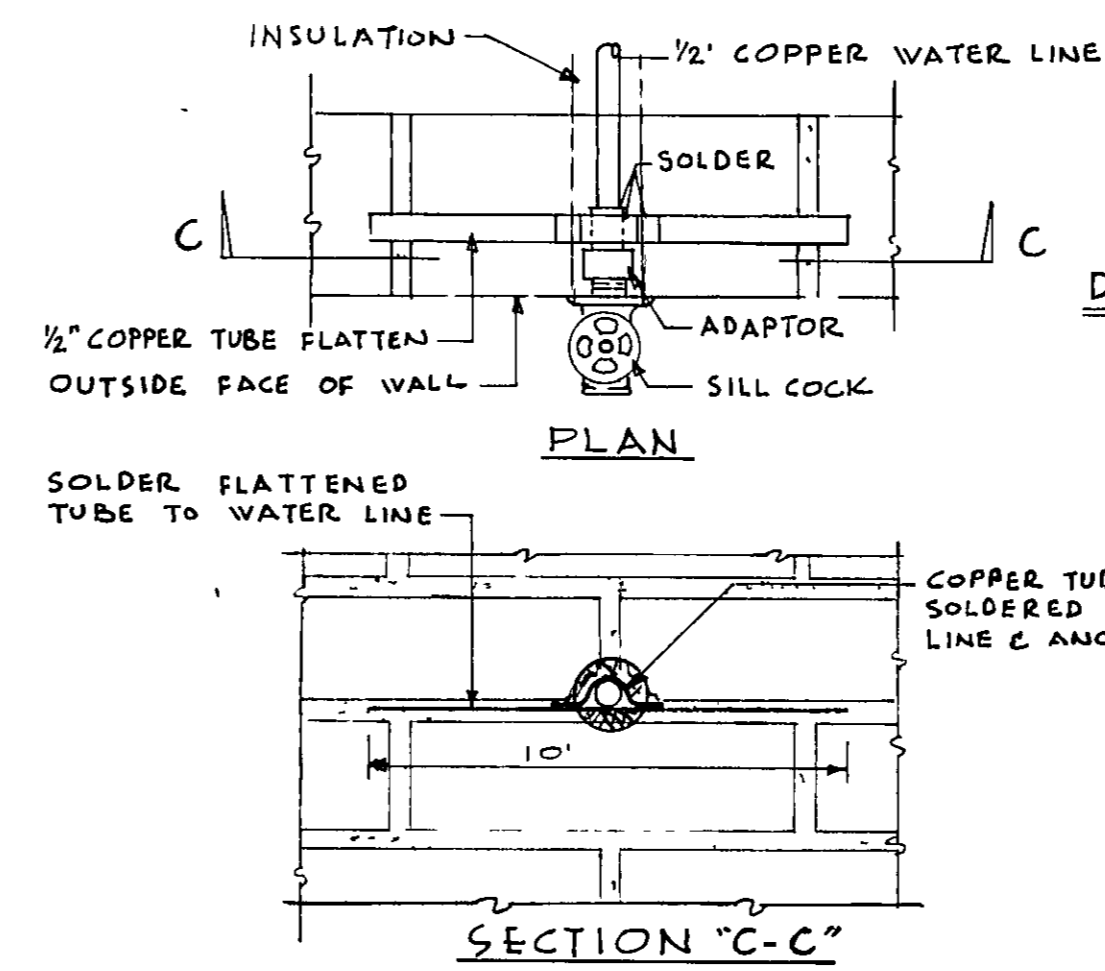
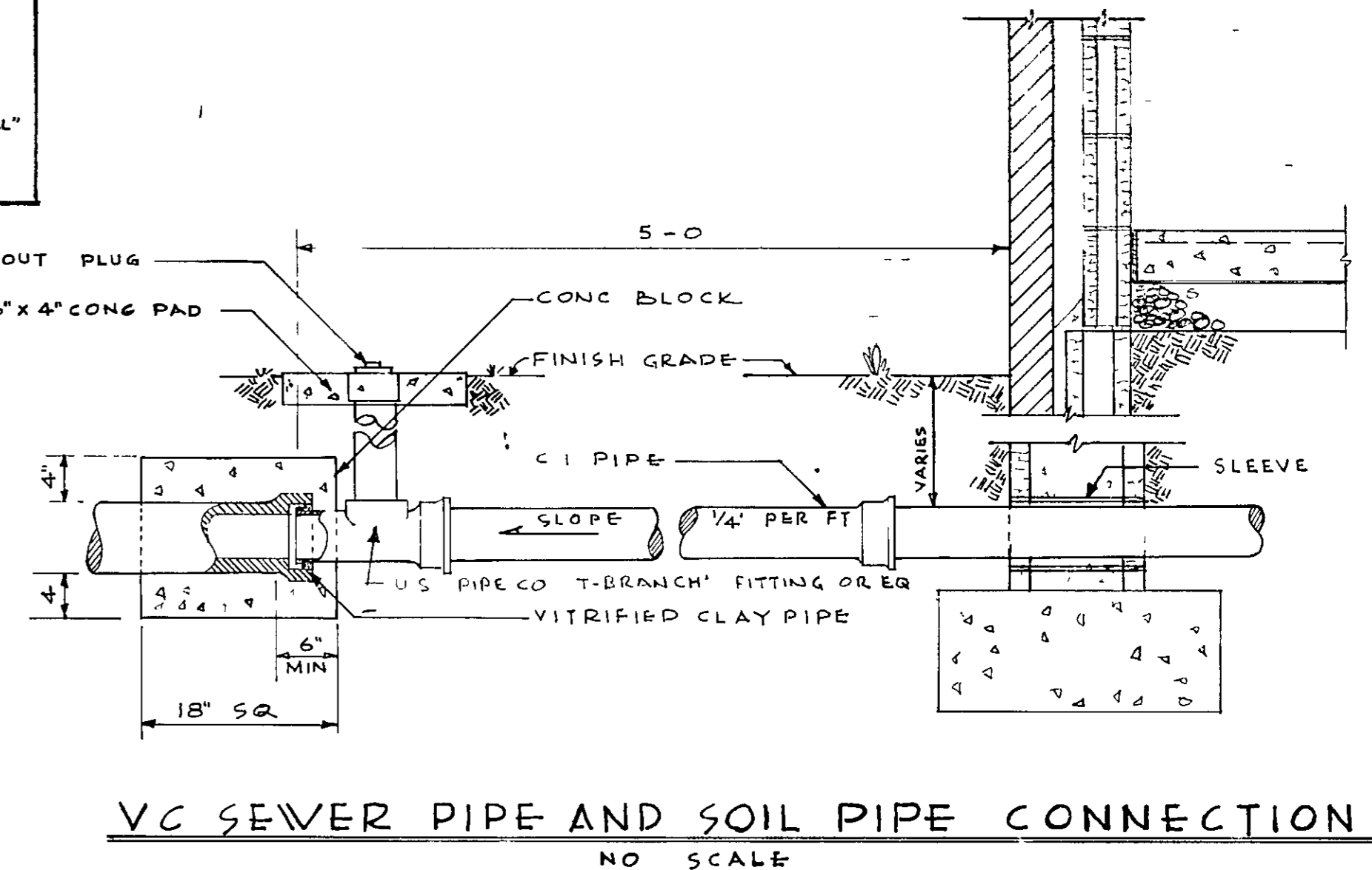
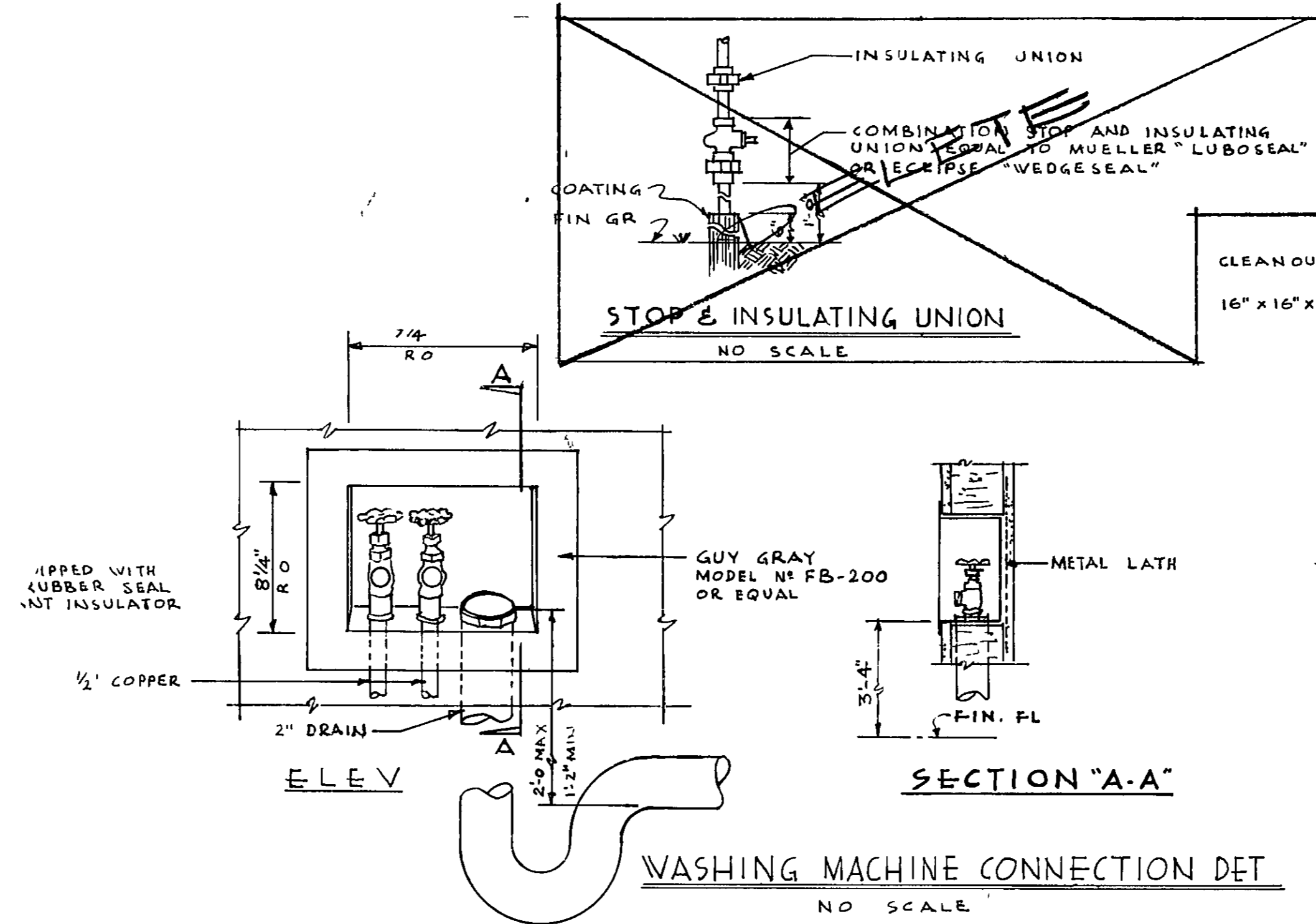


4-BR REGULAR UNIT  
(SEE F BUILDINGS)

ADVANCED COPY

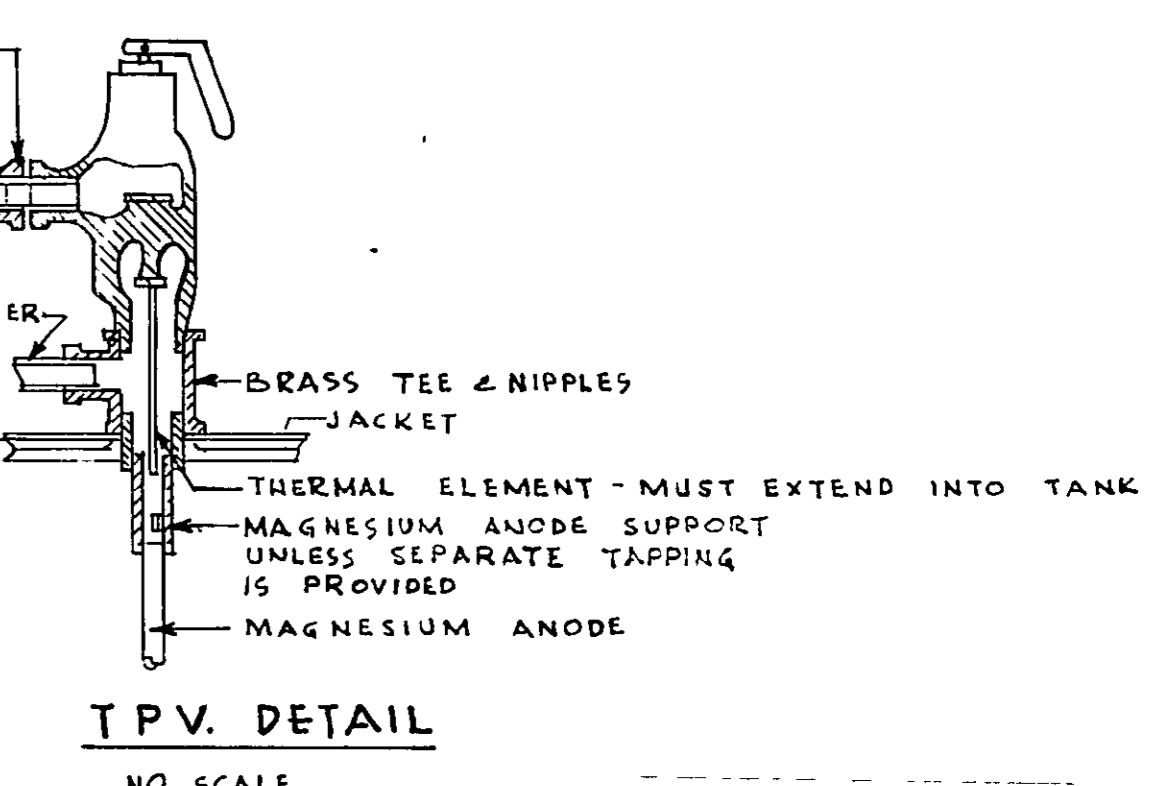
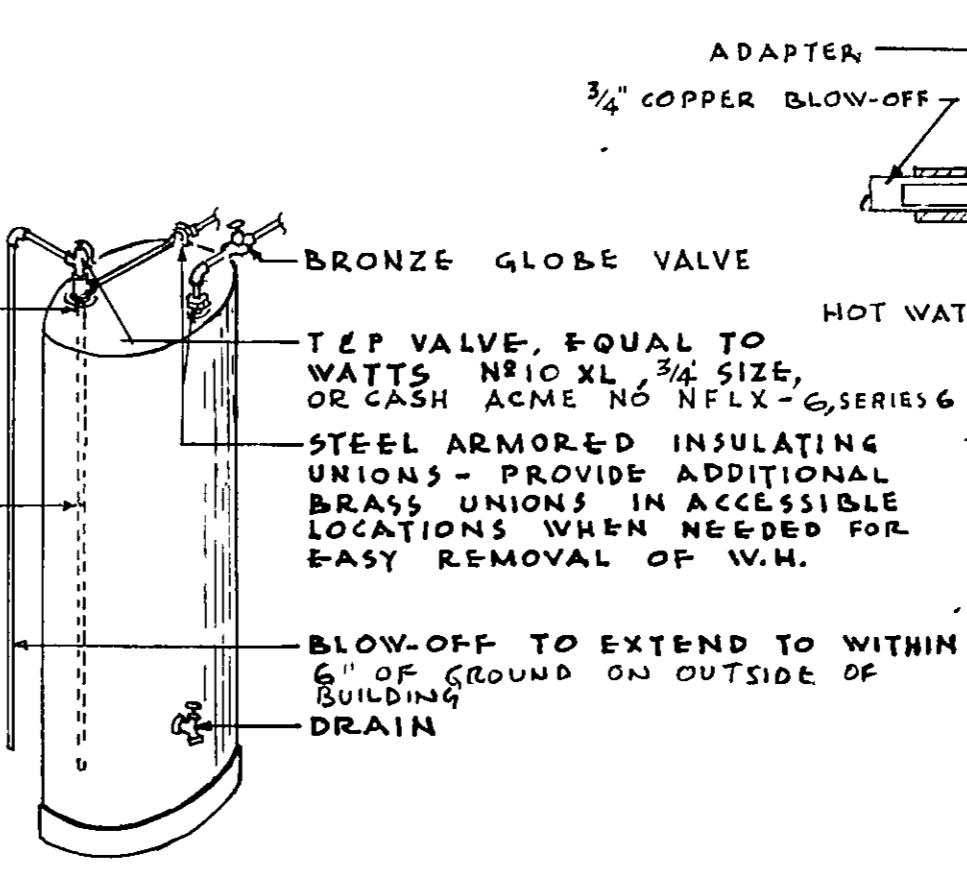


LOW RENT HOUSING PROJECT NO. GA-P202-002 FOR THE HOUSING AUTHORITY OF THE CITY OF BLUE RIDGE GEORGIA		JOB NO.
DATE 6-24-81	DRAWN BY BOBBY J. TOLES ARCHITECT, INC.	DRWG. NO. M-4
CHECKED BY 47 SHORTER AVE. ROME, GEORGIA		



TPV THERMAL ELEMENT MUST EXTEND INTO WATER IN TANK

MAGNESIUM ANODE MUST NOT INTERFERE WITH INSERTION OF THERMAL ELEMENT



**PLUMBING LEGEND**

---	COLD WATER PIPING
---	HOT WATER PIPING
---	SOIL PIPING
---	VENT PIPING
SC	SILL COCK
G	GATE VALVE
G	GAS VALVE
G	GAS PIPING
M-G	GAS METER

NOTE: PROVIDE ADDITIONAL UNIONS IF NEEDED FOR BETTER ACCESS. OFFSET VALVE IF NEEDED FOR BETTER ACCESS.

PIPING & FITTINGS FROM TANK TO INSULATING UNIONS SHALL BE BRASS



ADVANCED COPY

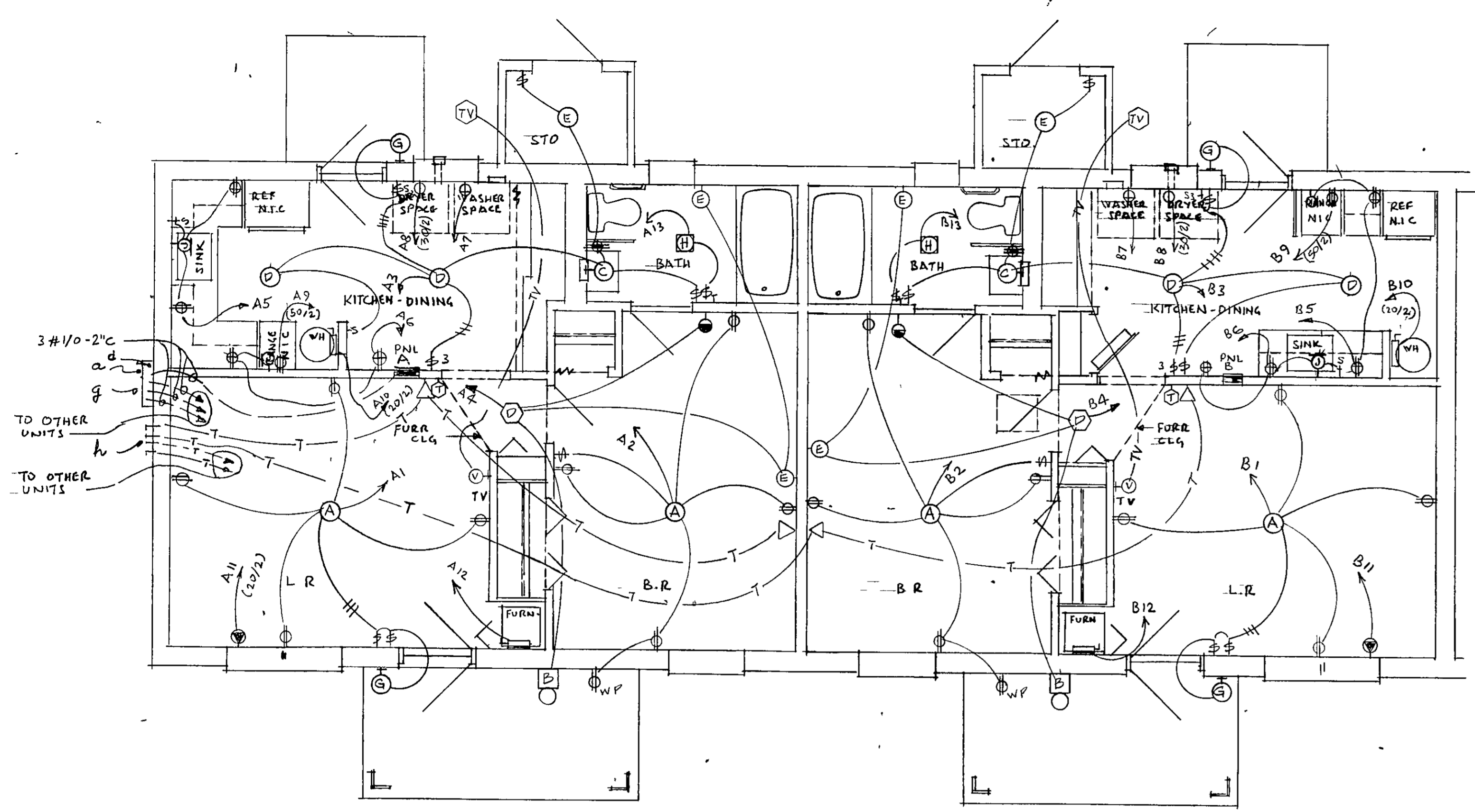
LOW RENT HOUSING PROJECT NO. GA-P200-002 FOR THE HOUSING AUTHORITY OF THE CITY OF BLUE RIDGE, GEORGIA.

DATE: 6-24-81

DESIGNED BY: BOBBY J. TOLES ARCHITECT, INC.

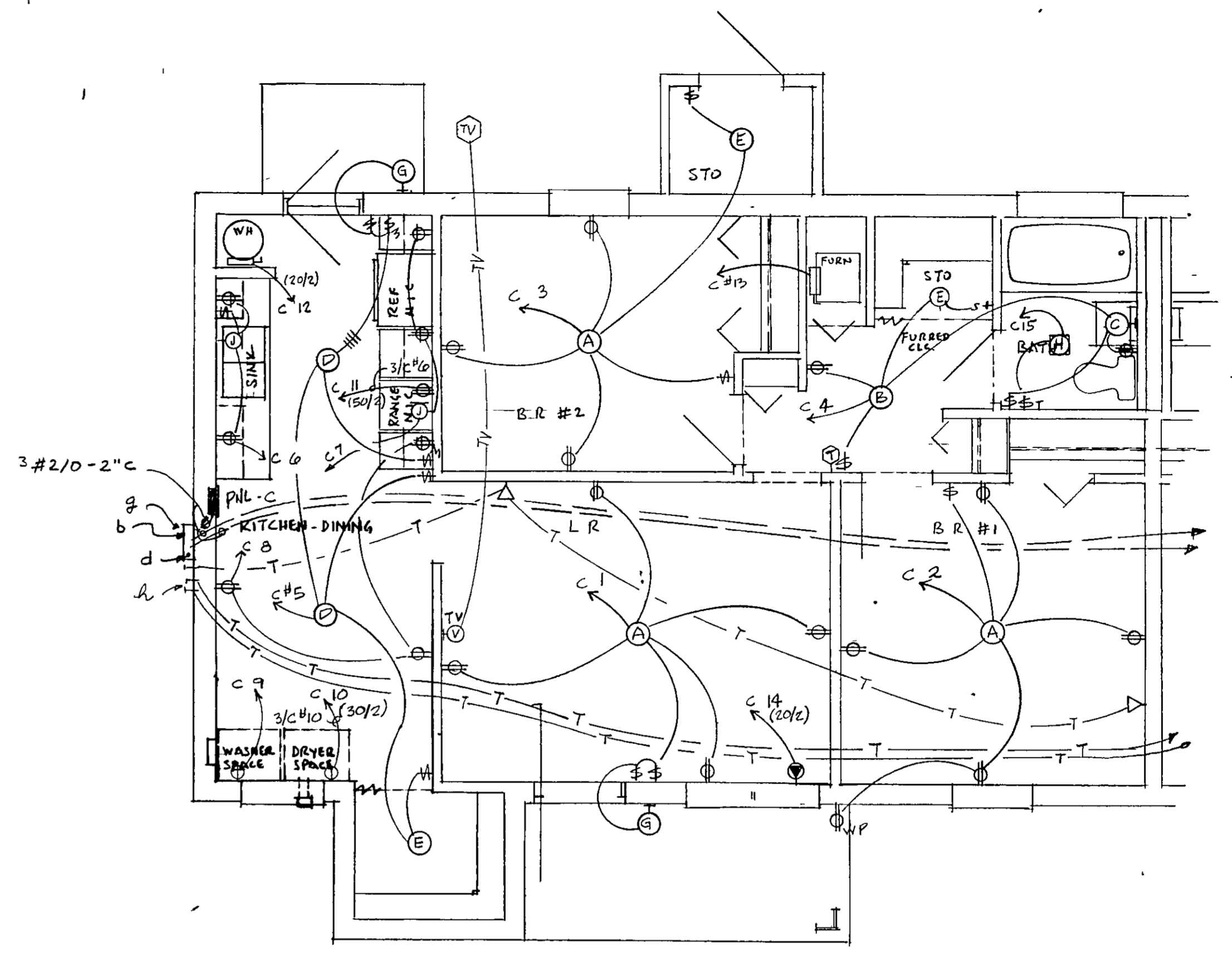
CHECKED BY: 817 SHORTER AVE. ROSWELL, GEORGIA

M-5

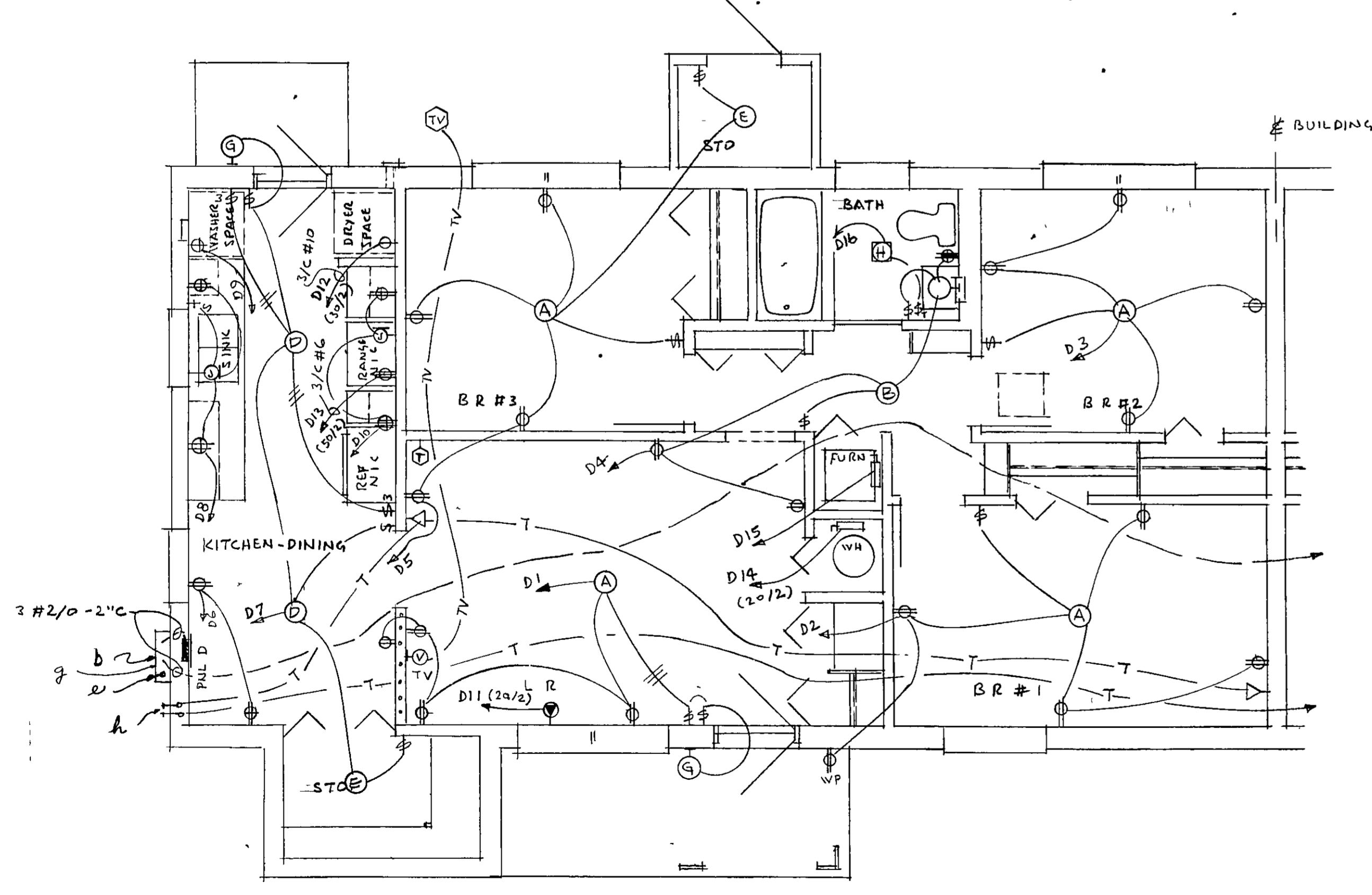


1-BR ELDERLY UNIT  
 (SEE A/E, B/E & C BUILDINGS)

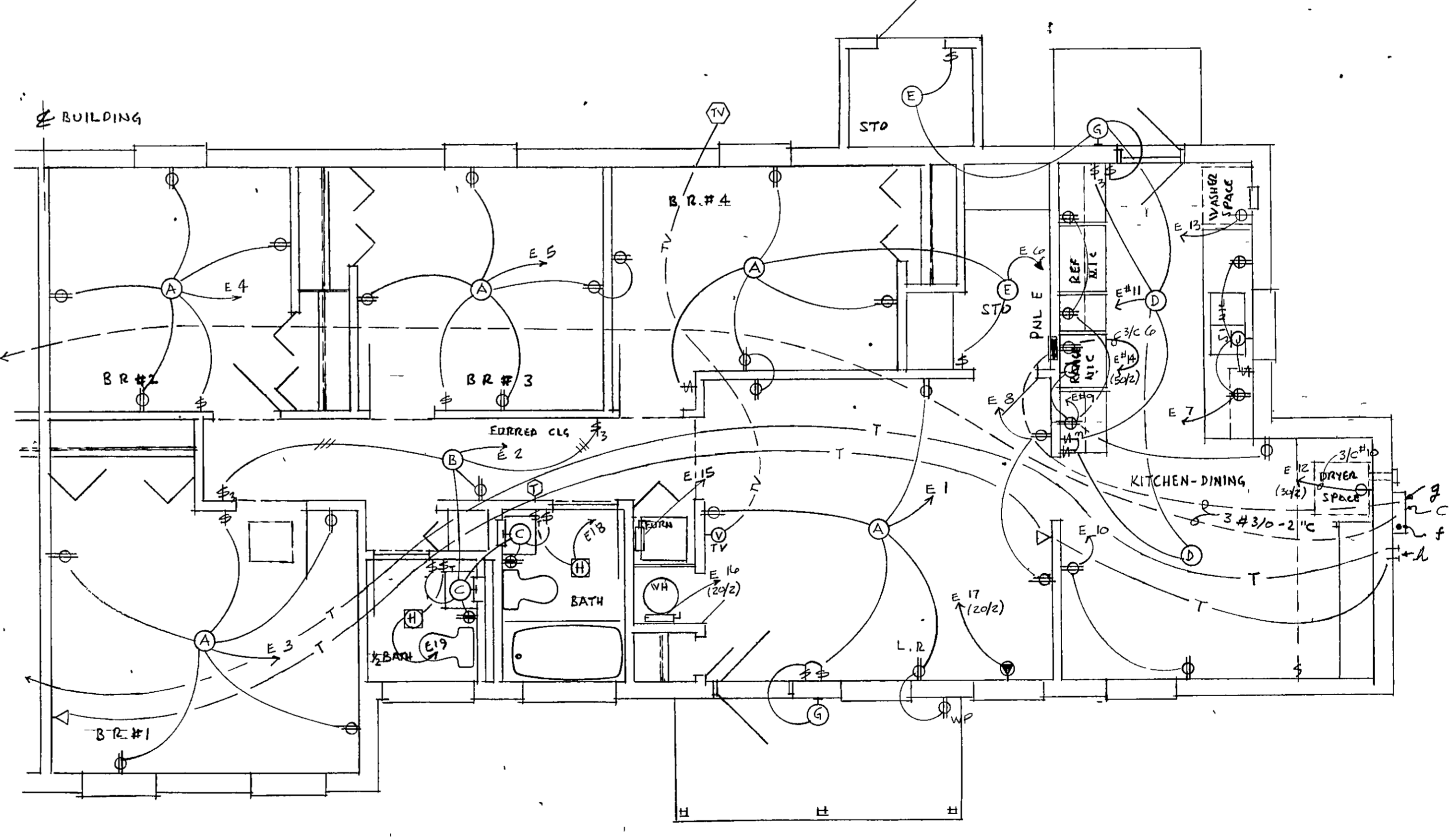
1-BR ELDERLY WHEELCHAIR UNIT  
 (1-BR REGULAR WHEELCHAIR UNIT SIMILAR)  
 (SEE A/E, B/E & C BUILDINGS)



2-BR REGULAR UNIT  
 (SEE D BUILDING)



3-BR REGULAR UNIT  
 (SEE E BUILDING)



4-BR REGULAR UNIT  
 (SEE F BUILDING)

ELECTRICAL PLANS  
 SC. 1/4" = 1'-0"



ADVANCED COPY

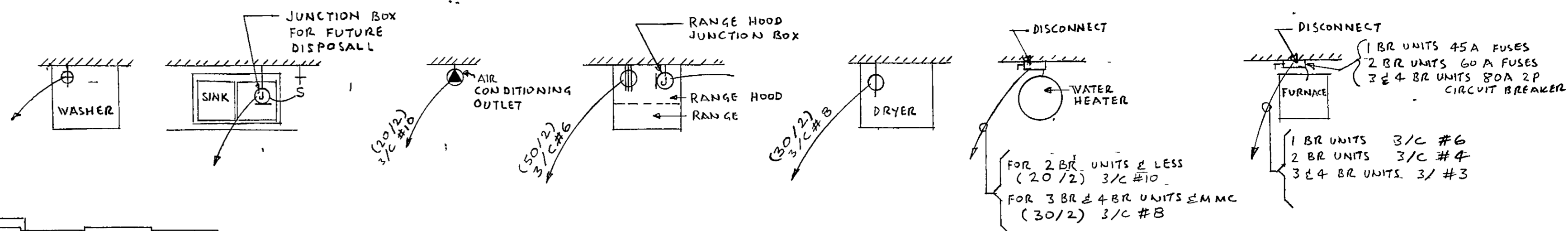
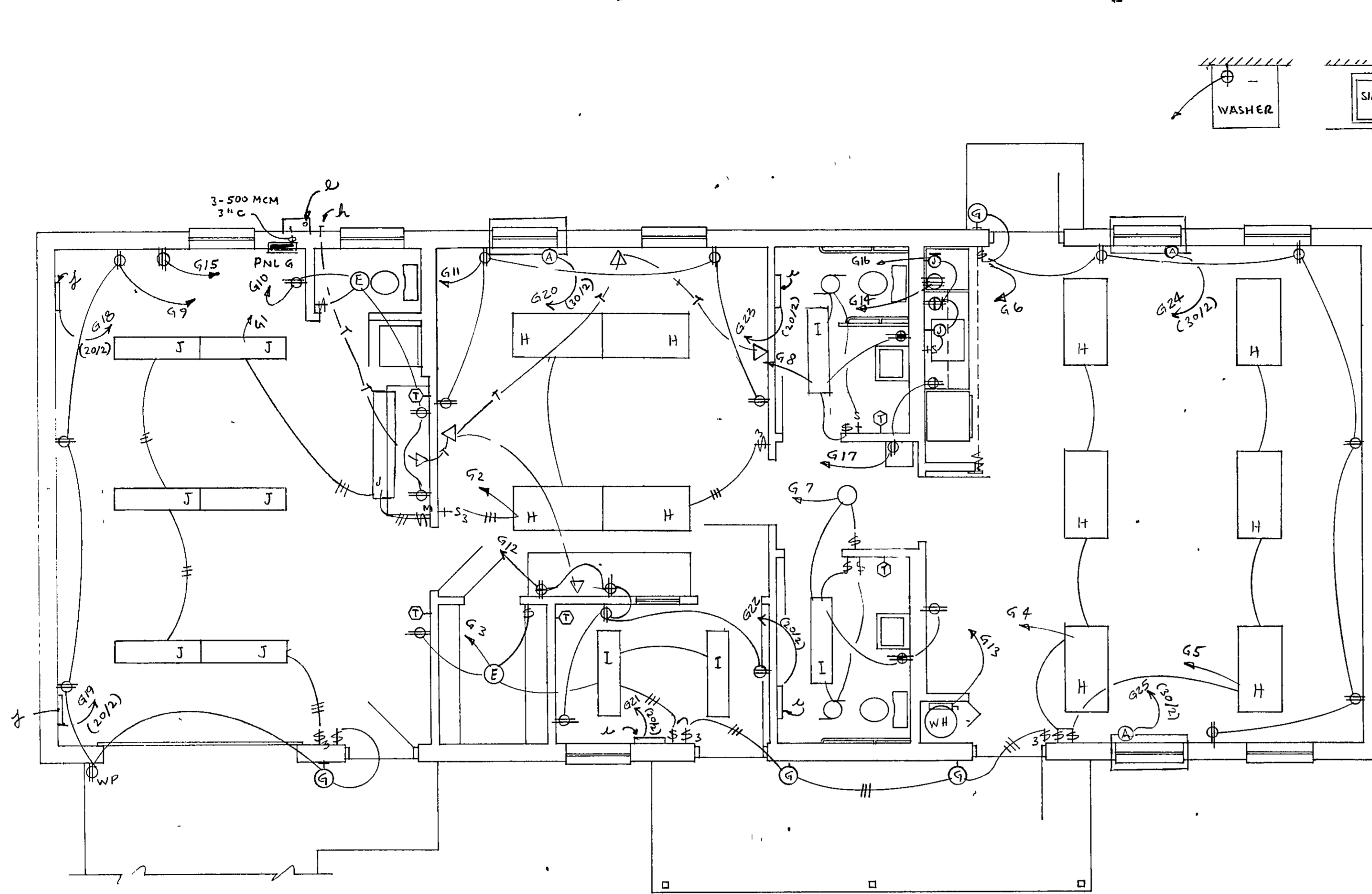
LOW RENT HOUSING PROJECT NO. GA-P202-002  
 FOR  
 THE HOUSING AUTHORITY OF THE CITY OF  
 BLUE RIDGE, GEORGIA

DATE 6-24-81	ARCHITECT BOBBY J. TOLES
DRAWN BY	NO. 1021
CHECKED BY	ARCHITECT
	BOBBY J. TOLES

847 SHORTER AVE. ROME, GEORGIA

REVISION NO.  
E-1

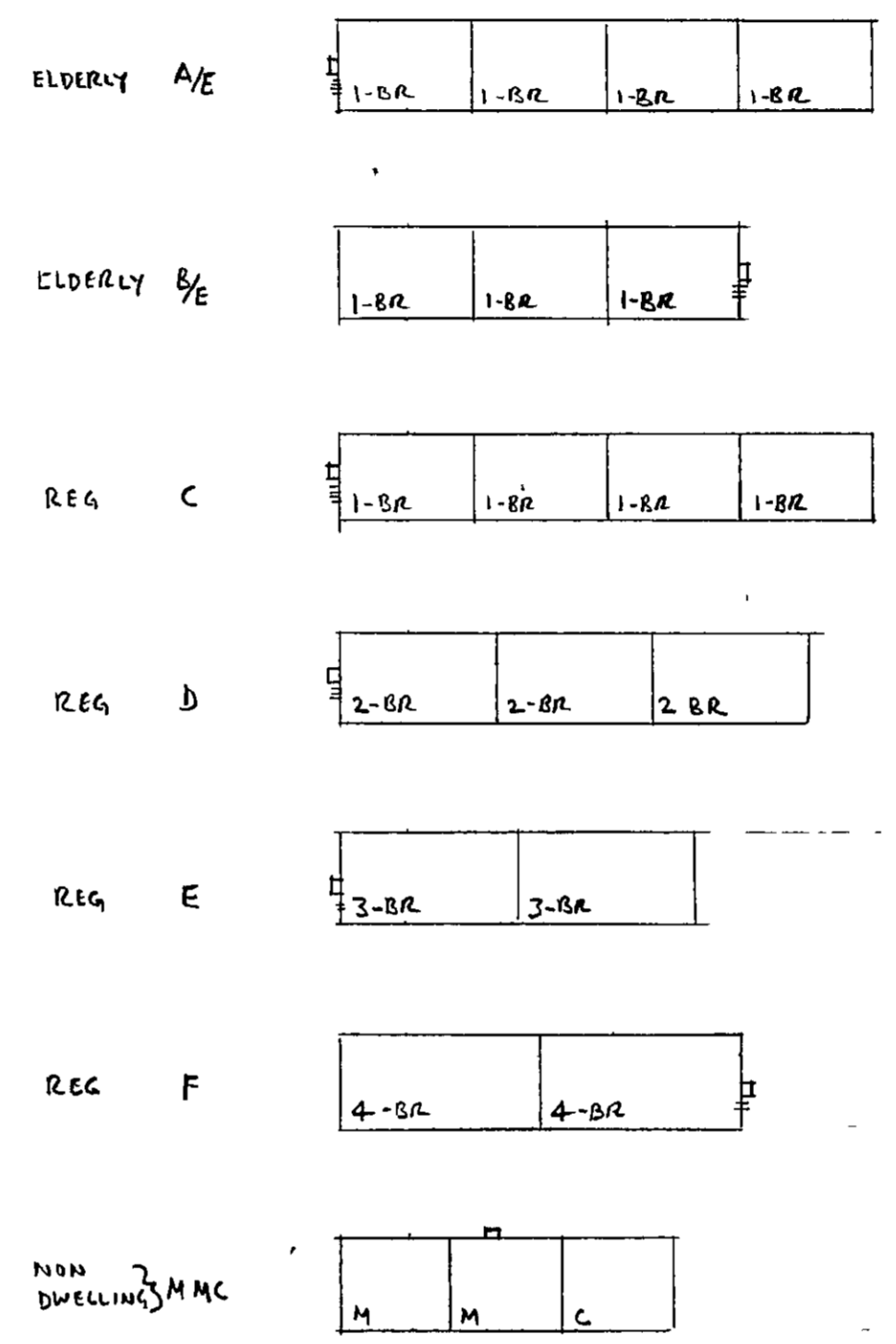




TYPICAL APPLIANCE CONNECTIONS

3/8" = 1'-0"

BUILDING DIAGRAMS

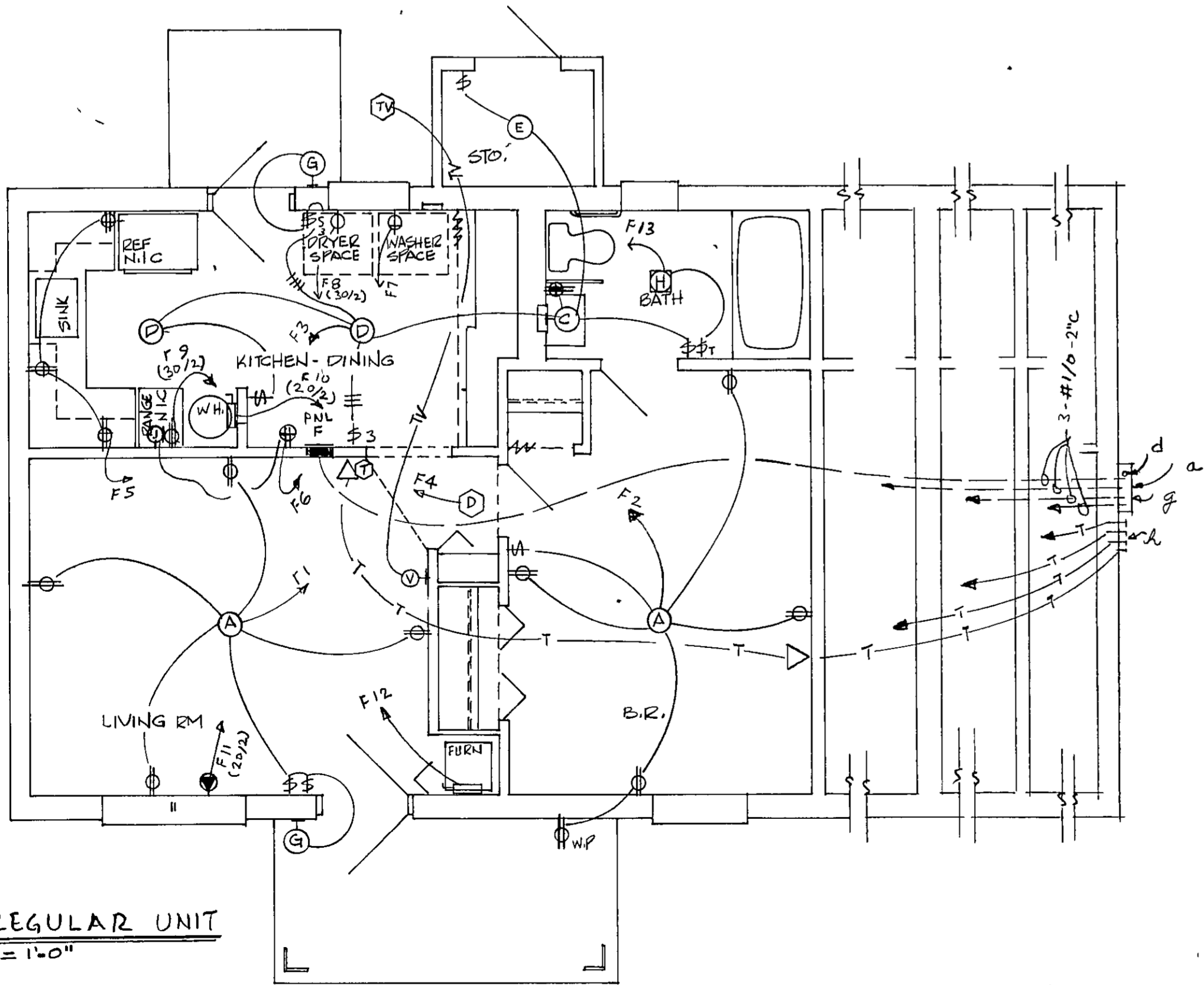


ELECTRICAL NOTES

- a. FUSE SWITCHES AT 150 A USING TIME DELAY FUSES.
- b. FUSE SWITCHES AT 175 A USING TIME DELAY FUSES.
- c. FUSE SWITCHES AT 200 A USING TIME DELAY FUSES.
- d. 2 PARALLEL SETS OF 3-250 M.C.M. EACH SET IN 3" C FROM JUNCTION SECTION UP TO WEATHERHEAD.
- e. 3-500 M.C.M. IN 3" C FROM JUNCTION SECTION UP TO WEATHERHEAD.
- f. 3-600 M.C.M. IN 3" C. FROM JUNCTION SECTION UP TO WEATHERHEAD.
- g. SOME METER LOCATIONS ARE DIFFERENT. VERIFY ALL METER LOCATIONS WITH POWER CO. BEFORE BEGINNING WORK.
- h. STUB TELEPHONE CONDUIT AND CAP FOR EACH UNIT. THESE TO BE LOCATED NEAR POWER ENTRANCE. WHERE POWER ENTRANCE IS AT DIFFERENT LOCATION, MOVE TELEPHONE CONDUIT ACCORDINGLY.
- i. 10 KW WALL HEATER 240V, 1Φ, MAKE CONNECTION.
- j. 3.0 KW WALL HEATER 240V, 1Φ, MAKE CONNECTION.

ELECTRICAL PLAN MMC BUILDING

SC. 1/4" = 1'-0"



1-B.R. REGULAR UNIT  
1/4" = 1'-0"

ELECTRICAL PLAN

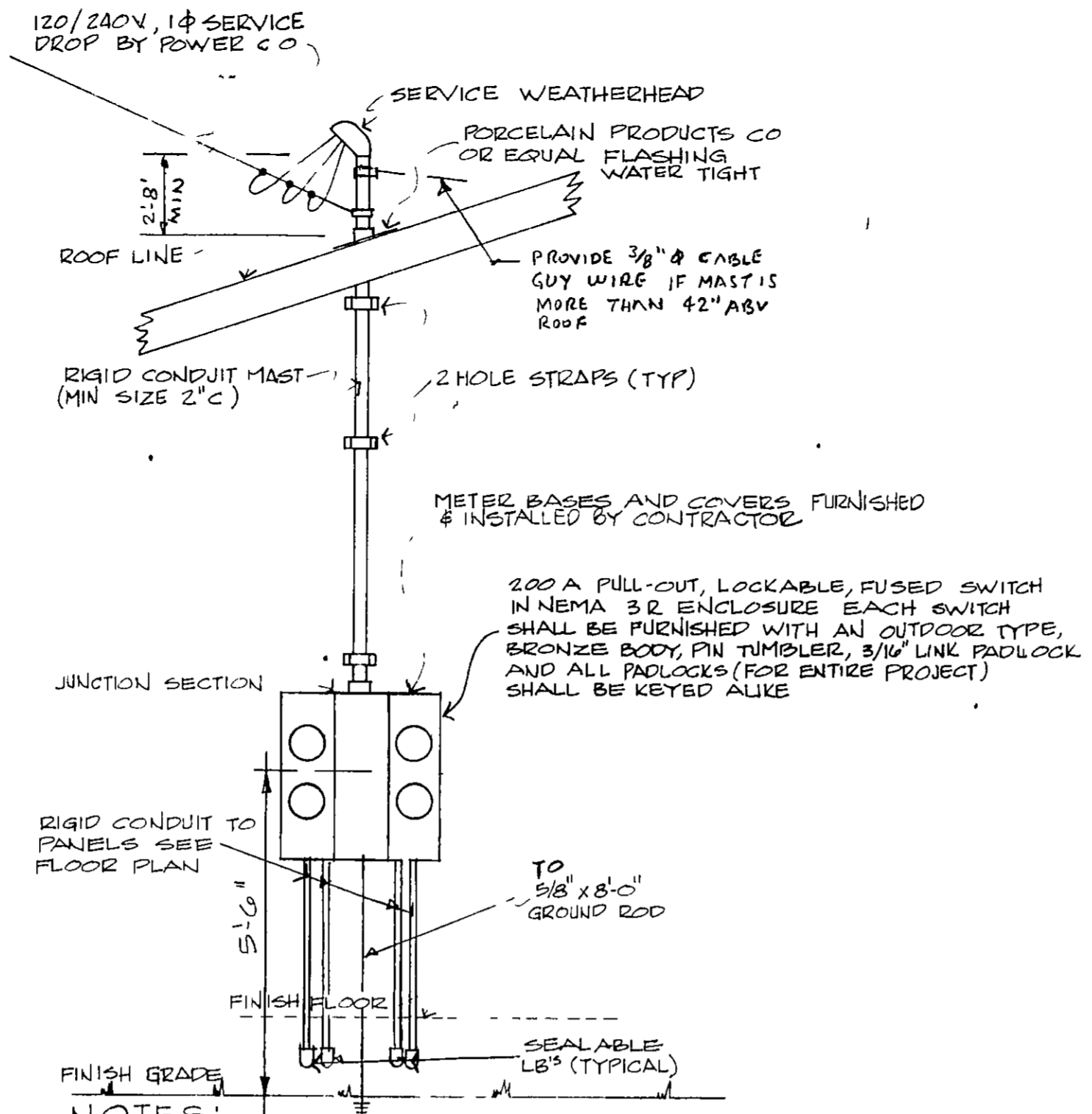
ADVANCED COPY



LOW RENT HOUSING PROJECT NO. 66-100-102 FOR THE HOUSING AUTHORITY OF THE CITY OF BLUE RIDGE, GEORGIA		
DATE 6-24-61	BOBBY J. TOLES ARCHITECT, INC.	APP. NO.
DRAWN BY		DRAW. NO. E-2
CHECKED BY	617 SHORTER AVE. ROME, GEORGIA	

**ELECTRICAL SYMBOLS**

- ① or ② JUNCTION BOX, CEILING OR WALL MOUNTED
- CONDUIT OR NON-METALLIC CABLE RUN CONCEALED IN CEILING OR WALL
- - - CONDUIT RUN CONCEALED IN FLOOR OR WALL OR BOTH
- T TELEPHONE HOME RUN CONDUIT 3/4" EMPTY WITH IRON FISH WIRE
- (M) MOTOR AS NOTED
- DISCONNECT SWITCH
- ▬ PANELBOARD, FLUSH MTD, UNLESS OTHERWISE NOTED
- ▬ FLUORESCENT FIXTURE & OUTLET
- INCANDESCENT FIXTURE & OUTLET
- INCANDESCENT BRACKET FIXTURE & OUTLET
- NIGHT LIGHT FIXTURE, 24" HIGH FOR ELDERLY TYPE UNITS & HANDICAPPED TYPE UNITS
- ⊕ DUPLEX RECEPTACLE 12" HIGH IN REGULAR UNITS, 32" HIGH IN HANDICAPPED TYPE UNITS, 32" HIGH IN ELDERLY UNITS (LEVITON #5242)
- ⊕ DUPLEX RECEPTACLE 48" HIGH (LEVITON #5242)
- ⊕ SINGLE RECEPTACLE 48" HIGH (LEVITON #5351) FOR WASHER
- WP ⊕ WEATHER PROOF DUPLEX RECEPTACLE 60" ABOVE FIN FL W/ GROUND FAULT PROTECTION
- ⊕ 30 A 125/250 V, 3 P, 3 W DRYER RECEPTACLE, 12" HIGH (LEVITON #5207)
- ⊕ GROUND FAULT INTERRUPTOR RECEPTACLE 44" HIGH TO CENTER (LEVITON #6195)
- ⊕ 50 A, 125/250 V, 3P, 3 W RANGE RECEPTACLE 12" HIGH (LEVITON #5207)
- ⊕ TELEPHONE OUTLET, 12" HIGH IN REGULAR UNITS, 32" HIGH IN ELDERLY UNITS + HANDICAPPED
- ⊕ SWITCH, SINGLE POLE, GROUNDING - TYPE (LEVITON #12016)
- ⊕ THREE WAY SWITCH, GROUNDING - TYPE (LEVITON #12036)
- ⊕ 30 MINUTE TIMER SWITCH FOR CEILING HEATER (MARK-TIME OR EQUAL)
- (H) CEILING HEATER SURFACE MOUNTED, 660W, 120V, 1φ (NUTO JE #9299)
- (E) EMERGENCY CALL PULL SWITCH STATION WITH 4 FT CORD AND STAINLESS STEEL COVER PLATE WITH THE WORD "EMERGENCY" ENGRAVED IN RED LETTERS, MOUNTED 5'-0" AFF (AUTOCALL # WSA 12)
- (D) CEILING MOUNTED, SELF CONTAINED, 120 V SMOKE DETECTOR WITH BUILT-IN ALARM HORN AND AUXILIARY RELAY (AUTOCALL #4200-SS/AR)
- (B) WALL MOUNTED FLUSH ALARM BELL, 6" BELOW EAVE, 120 V (AUTOCALL #4604-120-FB)
- (T) OUTLET BOX WITHOUT COVER, 5'-0" AFF, FOR THERMOSTAT, EXCEPT 4'-0" AFF IN HANDICAPPED UNITS
- (V) TELEVISION ANTENNA OUTLET, 12" HIGH IN REGULAR UNITS, 32" HIGH IN ELDERLY UNITS BAKE-LITE (NON-MAGNETIC)
- (C) COMBINATION RECEPTACLE, ONE BOSS 125V, THE OTHER BOSS 250V, BOTH RATED 20A, GROUNDING - TYPE MTD 12" HIGH IN ALL UNITS (LEVITON #5290) FOR AC UNIT
- (M) EAVE MOUNTED TELEVISION ANTENNA BRACKET SEE DETAIL THIS SHEET
- (F) FAN, THOMAS # T-329
- ⊗ or ⊙ CEILING OR WALL MOUNTED EXIT SIGN
- ← SERVICE ENTRANCE (SEE GRADING PLANS) ALL SERVICE ENTRANCES MUST BE VERIFIED WITH ELECTRICITY SUPPLIERS BY CONTRACTOR BEFORE ELECTRICAL WORK IS STARTED
- (J) JUNCTION BOX 5'-6" AFF FOR RANGE HOOD (INSTALL BLANK COVER PLATE IF RANGE HOOD IS NOT INSTALLED)
- (J) JUNCTION BOX 1'-0" AFF WITH BLANK COVER PLATE (FOR FUTURE DISPOSAL)
- TV TV PVC CONDUIT 3/4" EMPTY WITH IRON FISH WIRE (RUN IN ATTIC)
- (A) OUTLET FOR THRU THE-WALL A/C HEATING UNIT INSIDE BASE OF UNIT RECEPTACLE SHALL MATCH CORD AND PLUG FURNISHED WITH UNIT



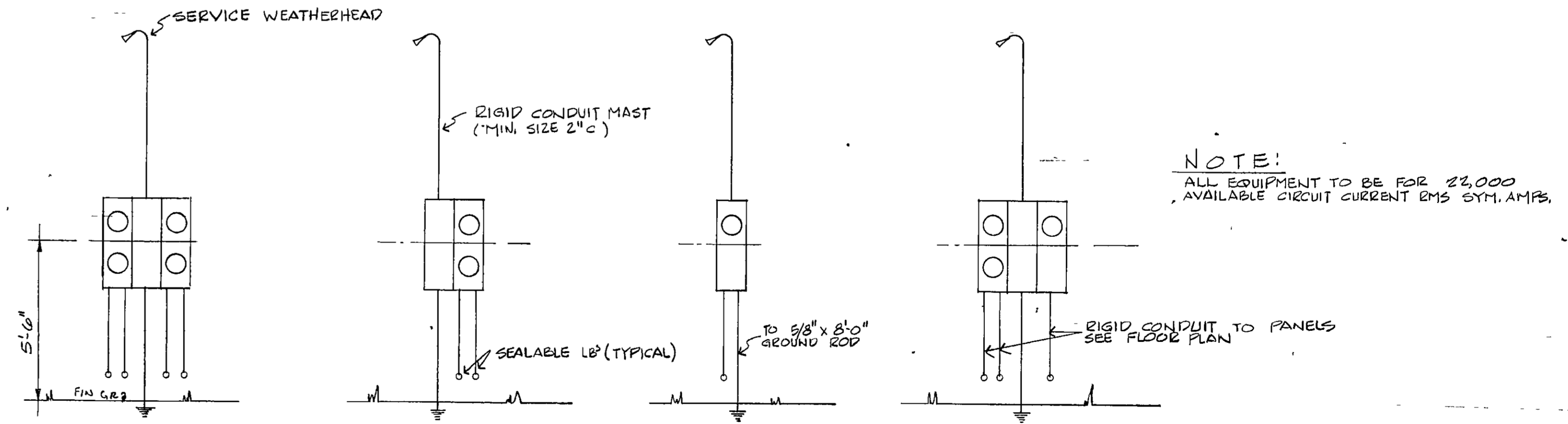
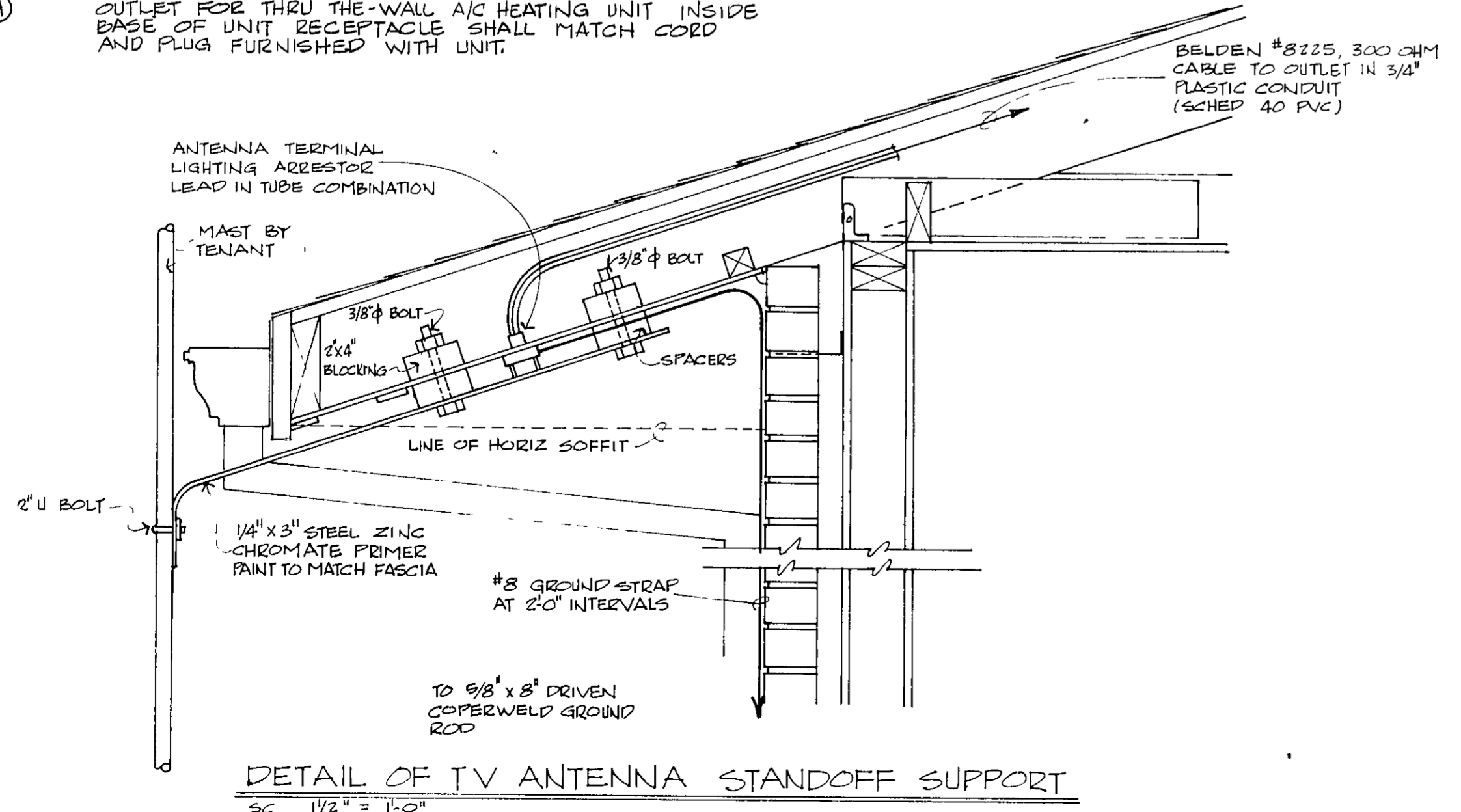
**NOTES:**  
 VERIFY SERVICE LOCATION WITH UTILITY CO ON EACH BLDG BEFORE INSTALLATION  
 VERIFY AND COORDINATE INSTALLATION WITH POWER SUPPLIER BEFORE MATERIAL IS ORDERED  
 CONTRACTOR SHALL USE TOGGLE BOLTS TO FASTEN ALL STRAPS AND EQUIPMENT BEHIND OTHER EQUIPMENT  
 ALL FEEDERS TYPE THW INSULATION  
**SERVICE ENTRANCE DIAGRAM**  
 NO SCALE

**LIGHT FIXTURE SCHEDULE**

MARK	MANUFACTURER	CATALOG NUMBER	LAMPS			MOUNTING		RECESS DEPTH	REMARKS
			NO / FIX	WATTS	TYPE	TYPE	HEIGHT		
A	THOMAS INDUSTRIES INC	SL 154	2	60	A19	SURFACE	CLG		
B	"	RU 331-W	1	100	A19	RECESS	CLG	4 1/2"	
C	"	SL-2B1	2	75	A19	SURFACE	CLG		
D	"	SL-440	2	60	A19	SURFACE	CLG		
E	"	SL-436	1	75	A19	SURFACE	CLG		
F	"	R 319	1	25	A19	RECESS		3 3/8"	
G	ELGY	VP 58-100	1	100	A19	SURFACE	CLG		
H	KEENE	W 440	4	40	RS, T12	SURFACE	CLG		
I	"	W 240	2	40	RS, T12	SURFACE	CLG		
J	"	C 240	2	40	RS, T12	SURFACE	CLG		

**PANELBOARD SCHEDULE**

MARK	TYPE	MAINS			BRANCHES				MOUNTING	REMARKS	
		TYPE	SERVICE	AMPS	1-POLE	2-POLE	3-POLE	SPARES			SPACES
A	FLUSH MOUNTED 120/240V, 1φ, 3W 200 A M.L.O.	MAIN BREAKER	120/240 1φ, 3W	200	8-20A	2-20A 1-30A 2-50A		2-20A/1		FLUSH	STUB 2-3/4" C TO ATTIC SPACE
B	FLUSH MOUNTED 120/240V, 1φ, 3W 200 A M.L.O.	MAIN BREAKER	120/240 1φ, 3W	200	8-20A	2-20A 1-30A 2-50A		2-20A/1		FLUSH	STUB 2-3/4" C TO ATTIC SPACE
C	FLUSH MOUNTED 120/240V, 1φ, 3W 200 A M.L.O.	MAIN BREAKER	120/240 1φ, 3W	200	10-20A	2-20A 1-50A 1-70A		2-20A/1		FLUSH	STUB 2-3/4" C TO ATTIC SPACE
D	FLUSH MOUNTED 120/240V, 1φ, 3W 200 A M.L.O.	MAIN BREAKER	120/240 1φ, 3W	200	11-20A	1-20A 2-30A 1-50A 1-100A		1-20A/1		FLUSH	STUB 2-3/4" C TO ATTIC SPACE
E	FLUSH MOUNTED 120/240V, 1φ, 3W 200 A M.L.O.	MAIN BREAKER	120/240 1φ, 3W	200	14-20A	1-20A 4-30A 1-50A 1-100A		2-20A/1		FLUSH	STUB 2-3/4" C TO ATTIC SPACE
F	FLUSH MOUNTED 120/240V, 1φ, 3W 200 A M.L.O.	MAIN BREAKER	120/240 1φ, 3W	200	8-20A	2-20A 1-30A 2-50A		2-20A/1		FLUSH	STUB 2-3/4" C TO ATTIC SPACE
G	FLUSH MOUNTED 120/240V, 1φ, 3W 200 A M.L.O.	MAIN BREAKER	120/240 1φ, 3W	200							



**SERVICE ENTRANCE SCHEMATICS**  
 NO SCALE

**NOTE:**  
 ALL EQUIPMENT TO BE FOR 22,000 AVAILABLE CIRCUIT CURRENT RMS SYM. AMPS



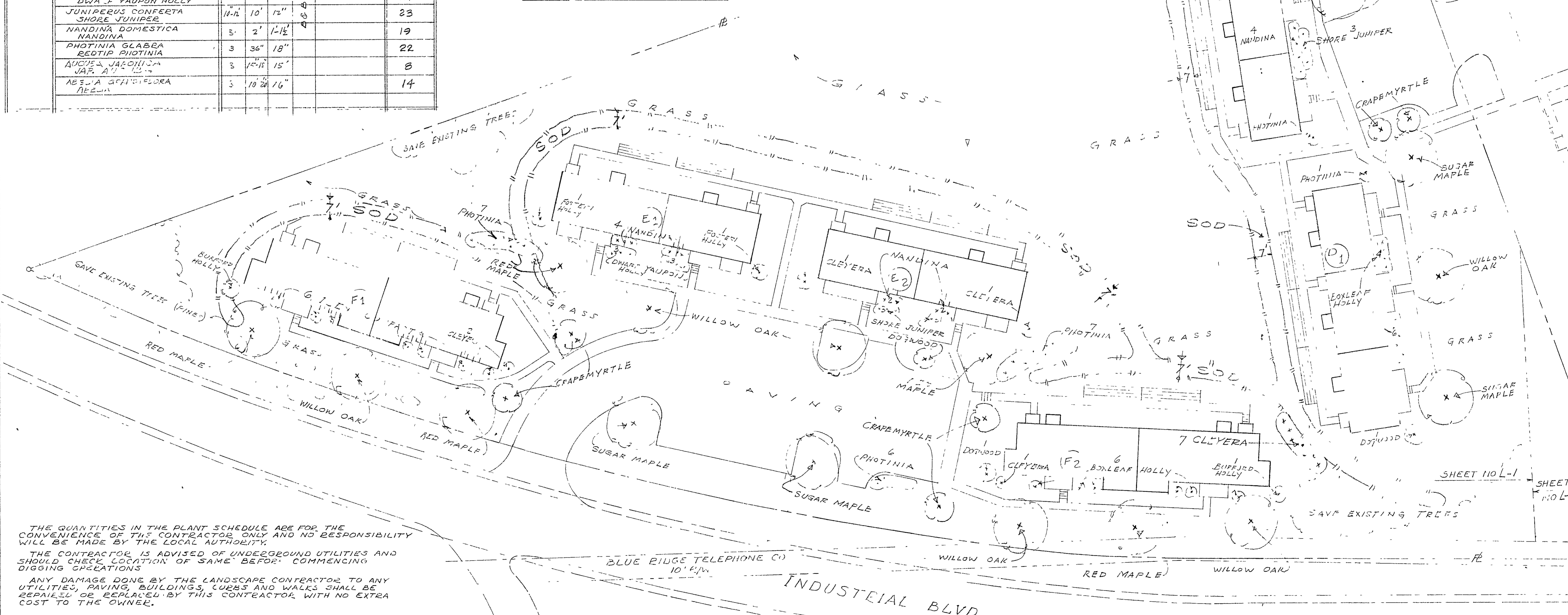
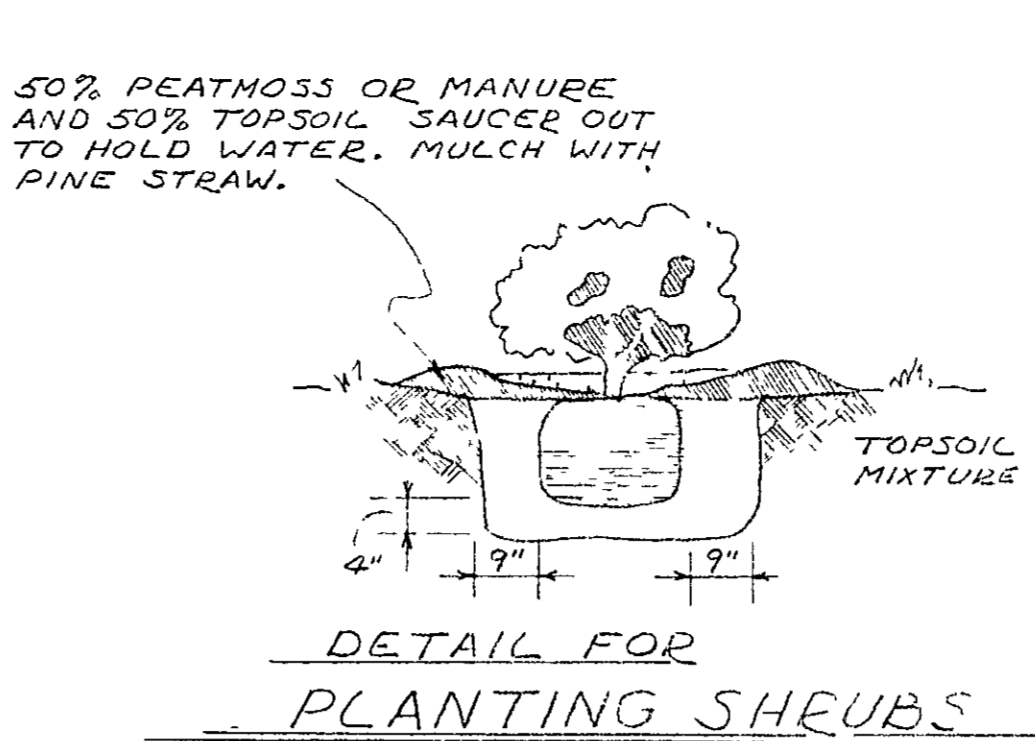
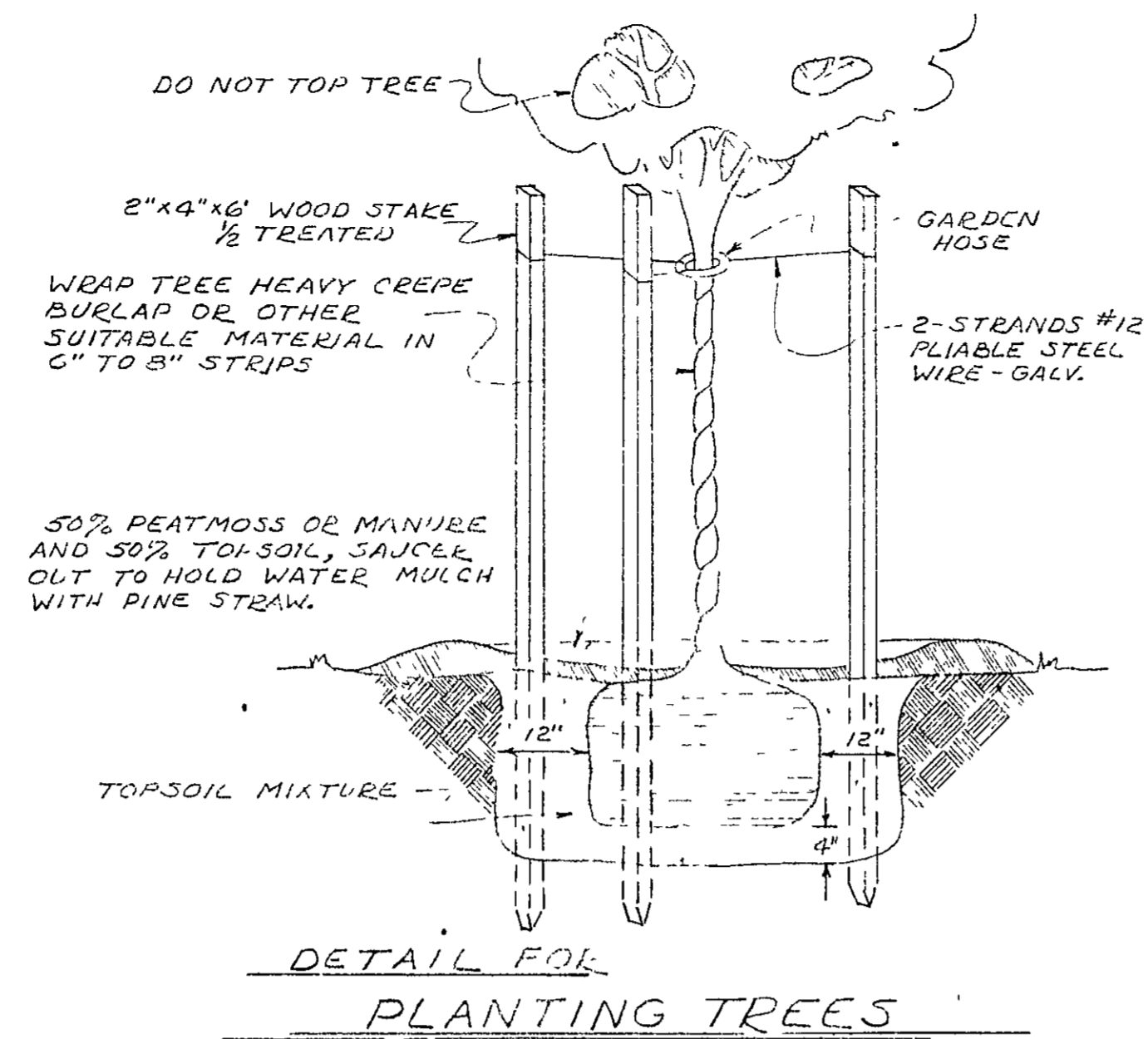
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LOW RENT HOUSING PROJECT NO. GA-P202-002 FOR THE HOUSING AUTHORITY OF THE CITY OF BLUE RIDGE, GEORGIA

DATE: 6-24-81  
 DRAWN BY: BOBBY J. TOLES  
 CHECKED BY: BOBBY J. TOLES

BOBBY J. TOLES ARCHITECT, INC.  
 617 SHORTER AVENUE, KENNESAW, GEORGIA

MATERIALS		SPECIFICATIONS				QUANT		
TYPE	BOTANICAL NAME COMMON NAME	CAL.	HGT	SPD	ROOT	OTHER REQUIREMENTS	TOTALS	
TREES	ACER SACCHARUM SUGAR MAPLE	2"	10'-12'	5'			8	
	ACER RUBRA RED MAPLE	2"	10'-12'	5'			12	
	CORNUS FLORIDUM FLOWERING DOGWOOD	1 1/2"	6'-7'	4'		WHITE	7	
	PINUS STROBUS WHITE PINE	1 1/2"	5'-6"	4'			32	
	QUEECUS PHELLOS WILLOW OAK	2"	10'-12'	5'			14	
	LAGERSTROMIA INDICA GRAPE MYRTLE	1 1/2"	6'-7'	4'		WATER MELON REP.	11	
		NO. OF CANES						
	SHRUBS	CLEYERA JAPONICA CLEYERA	3	3'-4'	2'			16
		ELAEAGNUS FRUITLANDI FRUITLAND ELAEAGNUS	3	3'-4'	2'			10
		ILEX BURFORDI BURFORD HOLLY	3	3'-4'	2 1/2'			9
		ILEX COMPACTA COMPACT LEAF HOLLY	3	12'-14"	15"			10
ILEX CREMATA ESTUNDIFOLIA BOXLEAF HOLLY		3	16'-18"	15"			28	
ILEX FOSTERI FOSTER HOLLY		1	3'-4'	24"			4	
ILEX VOMITORIA NANA DWARF YAUPON HOLLY		3	10'-12"	12"			27	
JUNIPERUS CONFERTA SHORE JUNIPER		10-12	10'	12"			23	
NANDINA DOMESTICA NANDINA		3	2'	1'-1 1/2'			19	
PHOTINIA GLABRA REDTIP PHOTINIA		3	36"	18"			22	
AUCUBA JAPONICA JAP. A. HOLLY		3	15'-18"	15"			8	
ABUTILON THEOPHASTORUM REEMER		3	10'-20"	16"			14	



THE QUANTITIES IN THE PLANT SCHEDULE ARE FOR THE CONVENIENCE OF THE CONTRACTOR ONLY AND NO RESPONSIBILITY WILL BE MADE BY THE LOCAL AUTHORITY.

THE CONTRACTOR IS ADVISED OF UNDERGROUND UTILITIES AND SHOULD CHECK LOCATION OF SAME BEFORE COMMENCING DIGGING OPERATIONS.

ANY DAMAGE DONE BY THE LANDSCAPE CONTRACTOR TO ANY UTILITIES, PAVING, BUILDINGS, CURBS AND WALKS SHALL BE REPAIRED OR REPLACED BY THIS CONTRACTOR WITH NO EXTRA COST TO THE OWNER.

LANDSCAPE PLAN  
SCALE 1"=20'



LOW RENT HOUSING PROJECT NO GA-P202-002 FOR THE HOUSING AUTHORITY OF THE CITY OF BLUE RIDGE, GEORGIA

DATE: 6-24-81

DRAWN BY: BOBBY J. TOLES

CHECKED BY: BOBBY J. TOLES

BOBBY J. TOLES ARCHITECT, INC.

1917 SHORTER AVE. ROME, GEORGIA

SCALE 1"=20'

MATCH LINE SHEET NO L-1

MATCH LINE SHEET NO 2

TRI-STATE ELECTRIC CO-OP  
30' R/W

NURSING HOME ROAD  
20' SURFACE TREATMENT  
EXISTING

TRI-STATE ELECTRIC CO-OP  
20' R/W

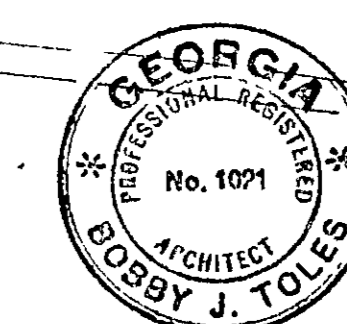
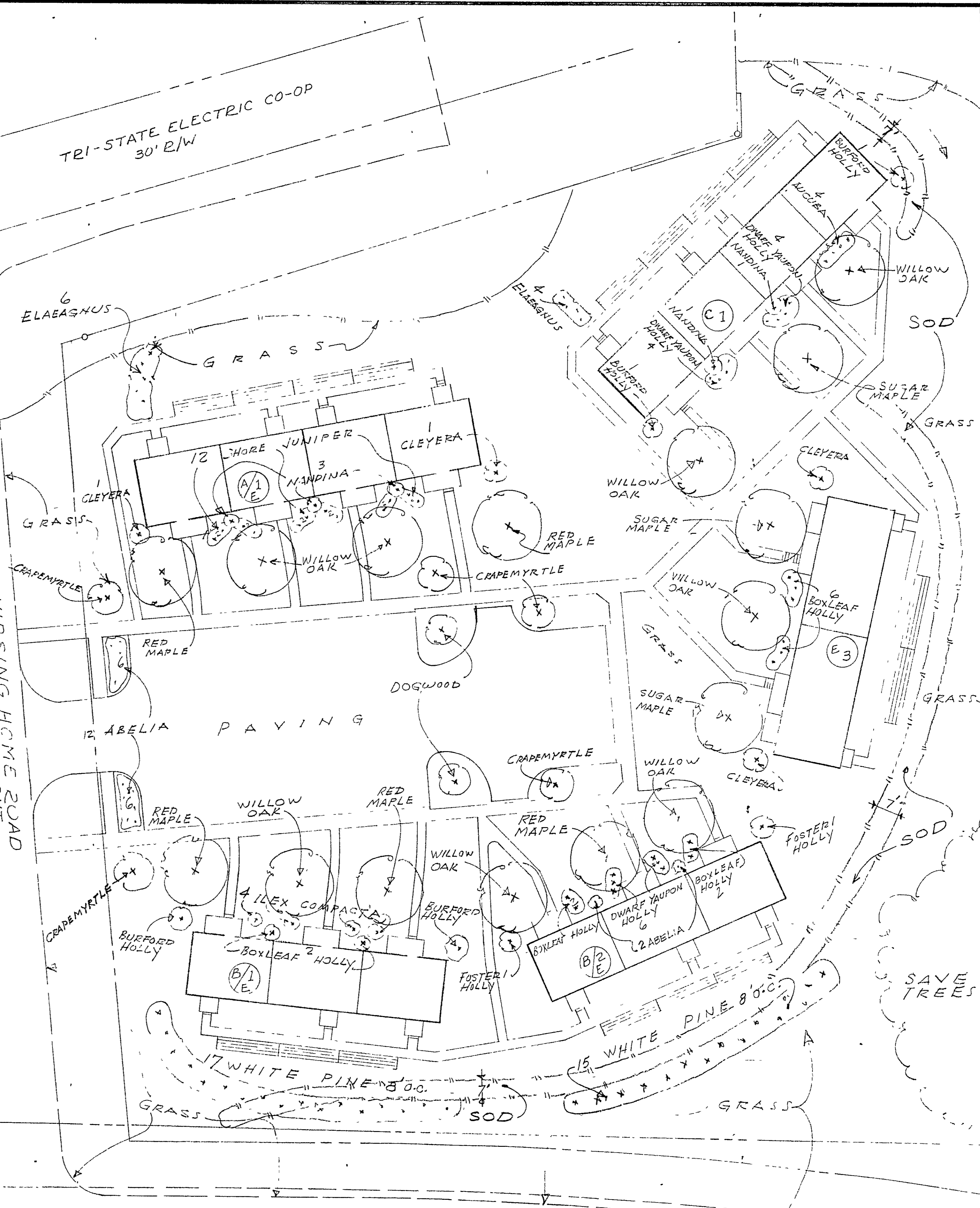
INDUSTRIAL BLVD.

LANDSCAPE PLAN  
SCALE 1"=20'

NOTE  
REFER TO DRWG. NO. L-1  
FOR PLANT LIST AND  
GENERAL NOTES.

INSERT  
SEE (X) IN  
CORNER OF THIS  
SHEET  
SCALE: 1"=20'

SHEET NO L-1 SHEET NO L-2



LOW RENT HOUSING ACT 802, OCT 803, GA REG-002 EJA THE HOUSING AUTHORITY OF THE CITY OF BLUE RIDGE GEORGIA		ADJ. NO.
DATE 6-24-31	DRAWN BY BOBBY J. TOLES	DESIGN NO.
CHECKED BY	817 SHORTER AVE. ROME, GEORGIA	L-2