

EXTENSION TO EXTENSION TO
- BOSCOBEL - HEIGHTS - **- J. C. NAPIER HOMES -**

PROJECT TENN. NO 5-1-A

PROJECT TENN. NO 5-2-A

- NASHVILLE, TENN. -

- THE NASHVILLE HOUSING AUTHORITY -

JAMES A. CAYCE, CHAIRMAN.
 JOHN L. BYRNE, VICE-CHAIRMAN.
 SAM LEVY.
 J. O. TANKARD.
 C. L. ENNIX.

GERALD GIMRE.
 EXECUTIVE DIRECTOR.

THOMAS A. SHRIVER.
 ATTORNEY.

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MARR & HOLMAN
ARCHITECTS

ARCHITECTURAL SYMBOLS:

	BRICK	<i>Note!</i> SEE ELECTRICAL, MECHANICAL, LANDSCAPING, UTILITIES, BLOCK-PLANS, ETC. FOR THE SYMBOLS OF THE RESPECTIVE DRAWING.
	TILE	
	CONCRETE	
	STONE	
	METAL (PLAN)	
	EARTH	
	WOOD	
	PLASTER	
	METAL (ELEVATION)	

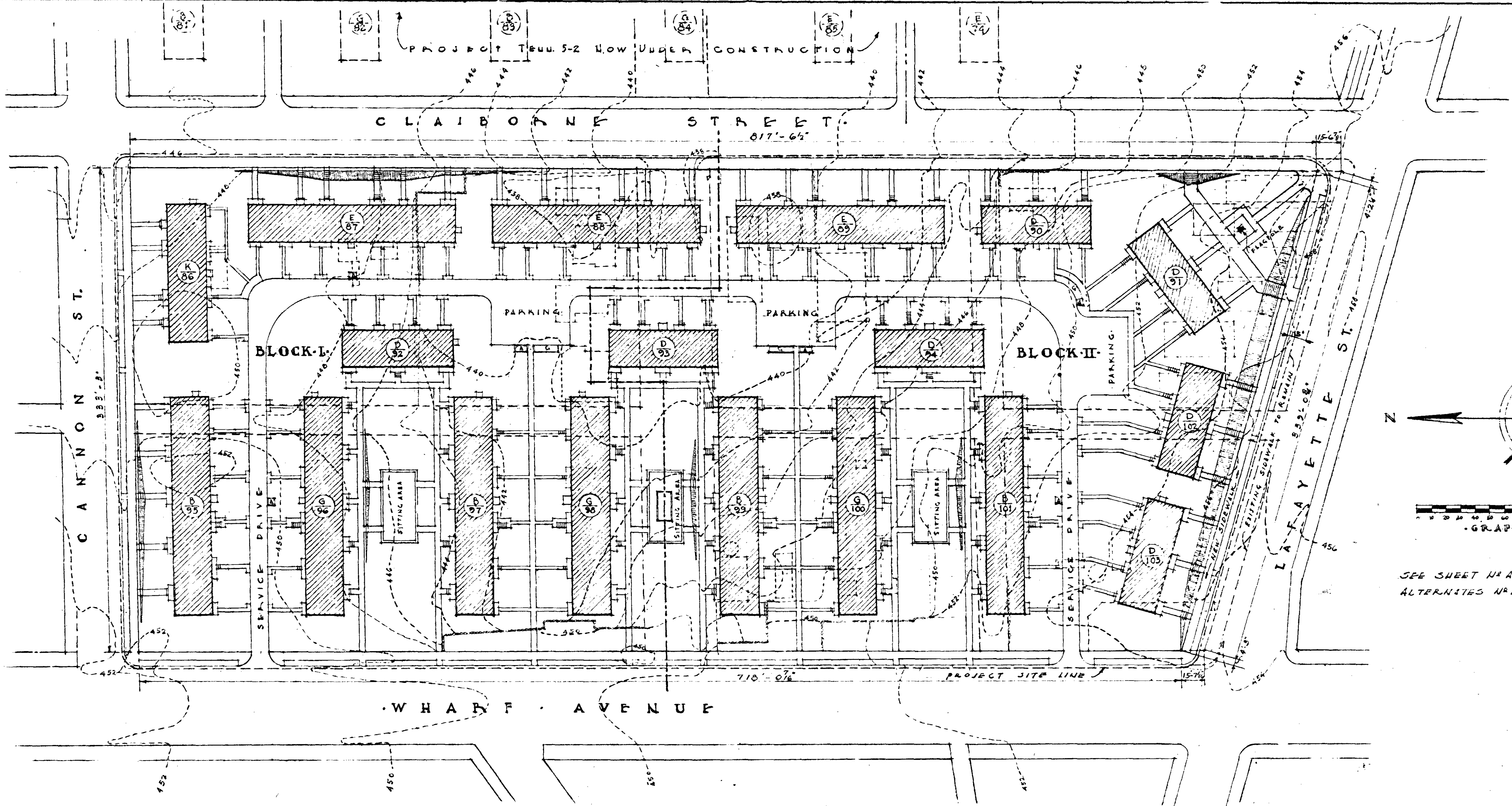
TITLE SHEET & INDEX OF DRAWINGS.

BOSCOBEL HEIGHTS - EXTENSIONS - J. C. NAPIER HOMES
 PROJ. TENN. 5-1-A FOR PROJ. TENN. 5-2-A
 THE NASHVILLE HOUSING AUTHORITY
 NASHVILLE, TENN.

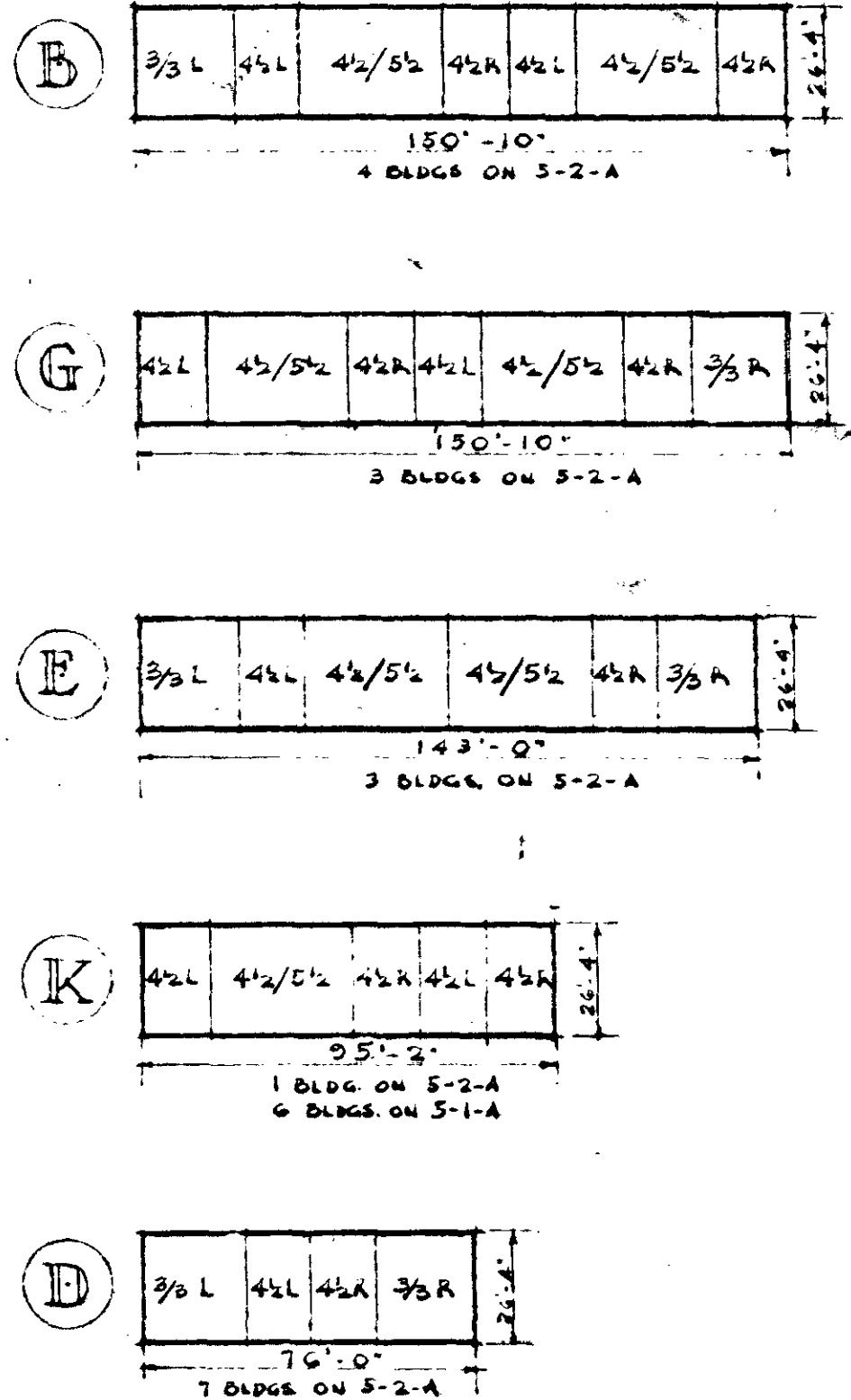
SCALE	MARR & HOLMAN - ARCHITECTS	DATE
NO SCALE	701-3 STAHLMAN BLDG. NASHVILLE, TENN.	11/4/40
REVISIONS	APPROVED BY <i>Joseph Wilkins</i>	SHEET NO.
	APPROVED BY <i>J. A. Cayce</i>	A
	CHIEF ENGINEER THE NASHVILLE HOUSING AUTHORITY	O
	APPROVED BY	
	UNITED STATES HOUSING AUTHORITY	

GENERAL NOTE

EXISTING RETAINING WALLS SHOWN ON THE BLOCK PLANS ARE TO BE REMOVED AND NO NEW RETAINING WALLS ARE TO BE CONSTRUCTED. EXISTING BASEMENTS, CESS-POOLS, ABANDONED MANHOLES, ETC. ARE TO BE FILLED TO THE LEVEL OF FINISHED GRADES SHOWN ON THE PLANS. ROBERTSON STREET IS TO BE CLOSED ON PROJECT 5-2-A FROM WHARF AVENUE TO CLAYBORNE STREET. ALL EXISTING ALLEYS THROUGH PROJECT 5-2-A ARE TO BE CLOSED. EXISTING SURFACING ON CLOSED STREETS AND ALLEYS SHALL BE SCARIFIED FOR THE DEPTH OF THE ROAD METAL AND ALL SURFACING MATERIAL REMOVED OR FILLED OVER AS THE FINISHED GRADES REQUIRE. ABANDONED SEWERS SHALL BE PERMANENTLY PLUGGED. EXISTING SIDEWALKS, CURBS, AND GUTTERS ON THE NORTH SIDE OF LAFAYETTE STREET SHALL BE REMOVED BY OTHERS. NEW CONCRETE SIDEWALKS, CURBS, AND GUTTERS SHALL BE CONSTRUCTED FOR THE FULL LENGTH AND WIDTH OF PROJECT 5-2-A ON THE NORTH SIDE OF LAFAYETTE STREET, ON THE EAST SIDE OF WHARF AVENUE, AND ON THE SOUTH SIDE OF CANNON STREET, ALL AT THE NEW LOCATIONS SHOWN ON THE PLANS. EXISTING CONCRETE SIDEWALKS, CURBS, AND GUTTERS ON WEST SIDE OF CLAYBORNE STREET, WHERE IN GOOD CONDITION, ARE TO REMAIN. BRICK SIDEWALK, STONE CURB AND GUTTER ALONG THE WEST SIDE OF CLAYBORNE STREET ARE TO BE REPLACED WITH NEW CONCRETE, INCLUDING SECTIONS WHERE NO SIDEWALK EXISTS. CONCRETE SIDEWALK, CURB, AND GUTTER IS TO BE CARRIED ACROSS STREETS AND ALLEYS WHICH INTERSECT BORDERING STREETS. SURFACE OF THE ENTIRE AREA OF EACH PROJECT SITE BETWEEN BUILDING SITING AREAS, SIDEWALKS, SERVICE DRIVES, AND BORDERING STREETS, SHALL BE GRADED UNIFORMLY BETWEEN THE SPOT GRADES INDICATED ON THE BLOCK PLANS. YARD GRADES SHALL MEET EXISTING OR NEW SIDEWALK GRADES ALONG THE BORDERING STREETS. WHERE TERRACES ARE INDICATED THE SLOPE OF SAME SHALL BE 12:1 ALONG STREETS, AND 2 1/2:1 ELSEWHERE, UNLESS OTHERWISE INDICATED.



ARCHITECTURAL SITE PLAN
EXTENSION TO
J. C. NAPIER HOMES
PROJECT TENN. 5-2-A
SCALE: 1" = 40'-0"



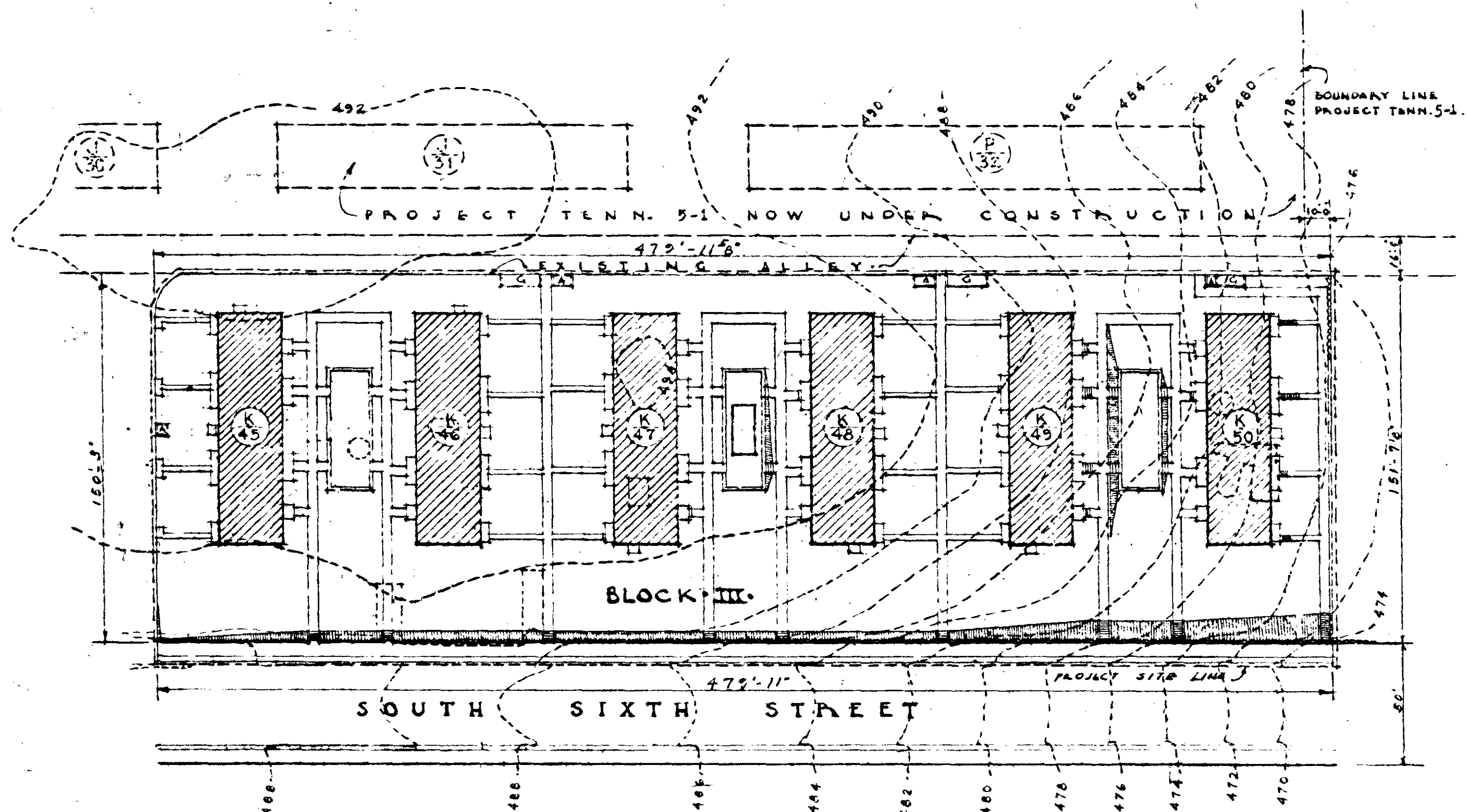
KEY TO BUILDINGS

BLDG. TYPE	NO. OF DWELLING UNITS	TOTAL D.U.	TOTAL ROOMS
B	4 8 24 8	40	176
G	3 6 18 6	30	132
E	3 12 12 6	30	123
K	1 - 5 1 6	28	
D	7 28 14 -	42	147
TOTALS	12 54 73 27	140	606
PERCENTAGE	36.5 49.4 14.1	100.0	
ROOM COUNT PER D.U. = 4.10			

TENN. 5-2-A

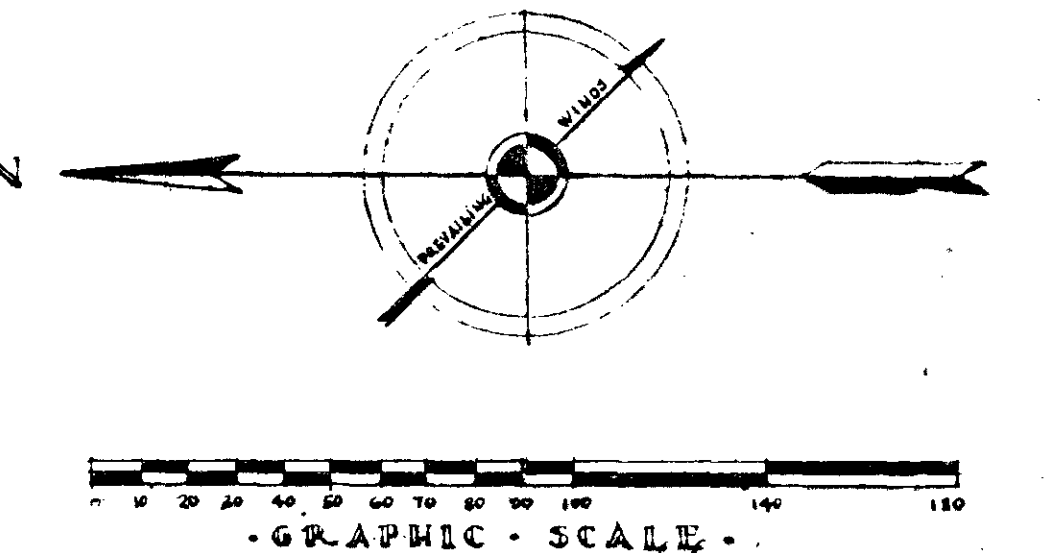
BLDG. TYPE	NO. OF DWELLING UNITS	TOTAL D.U.	TOTAL ROOMS
K	6 - 30 6 36	36	162
TOTAL	6 - 30 6 36	36	162
PERCENTAGE	83.3 16.7	100.0	
ROOM COUNT PER D.U. = 4.50			

TENN. 5-1-A

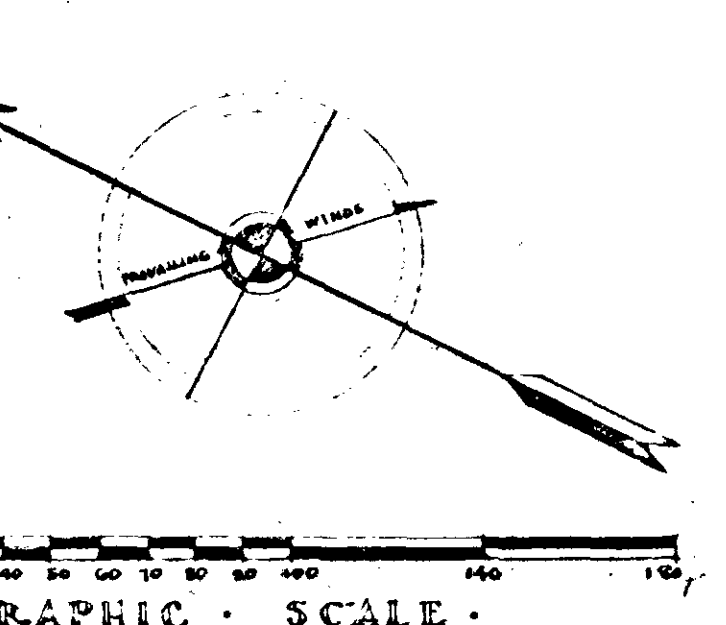


ARCHITECTURAL SITE PLAN
EXTENSION TO
BOSCOBEL HEIGHTS
PROJECT TENN. 5-1-A
SCALE: 1" = 40'-0"

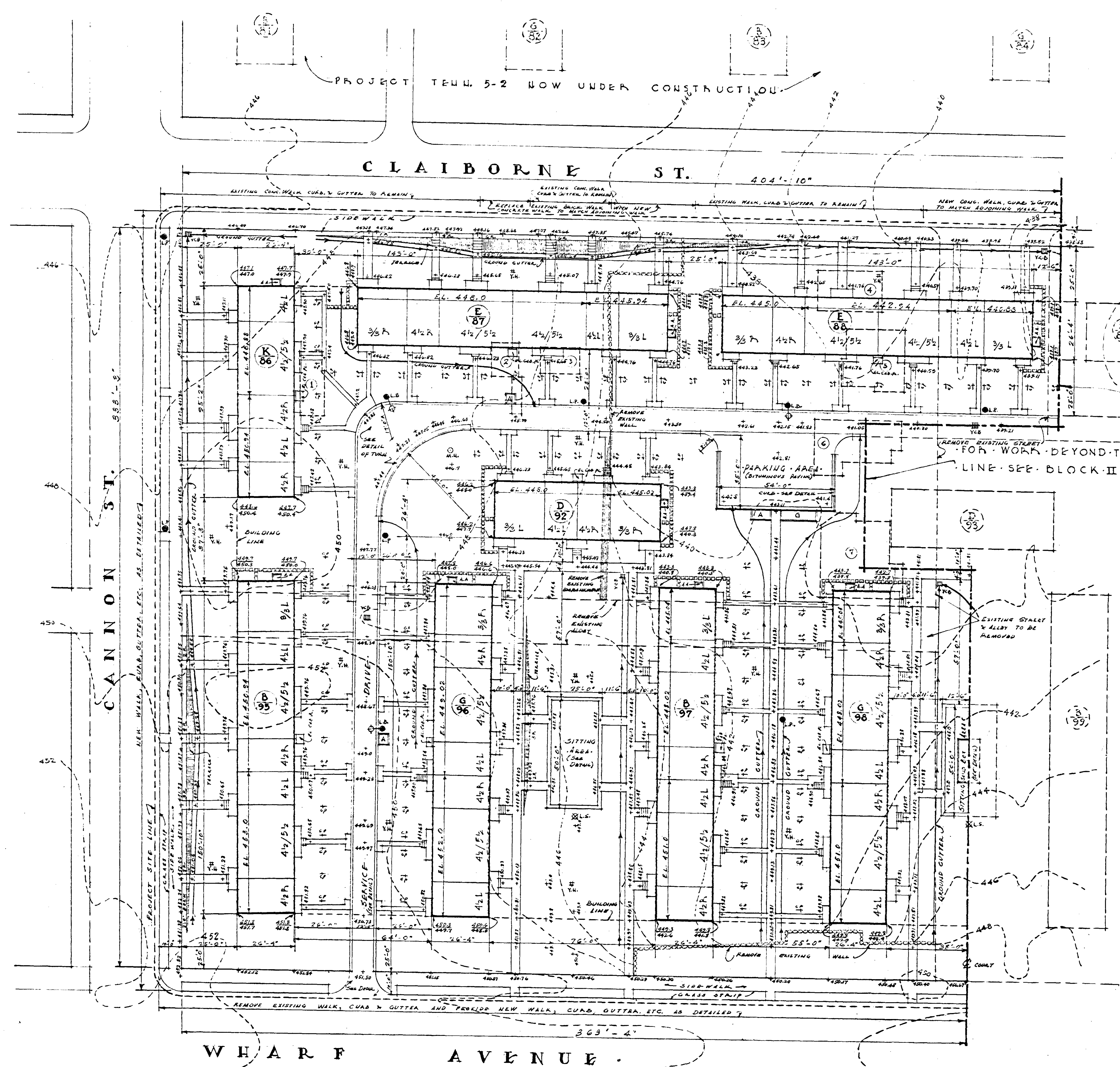
NOTE/
THESE TWO SITE PLANS ARE DIAGRAMMATIC ONLY. SEE BLOCK PLANS FOR COMPLETE INFORMATION, SUCH AS DIMENSIONS, GRADES, WALKS, & NUMBER OF RISERS.



NOTE!
SEE SHEET H-2-5 FOR PLAN SHOWING ALTERNATES NO. 1, NO. 2, & NO. 3.

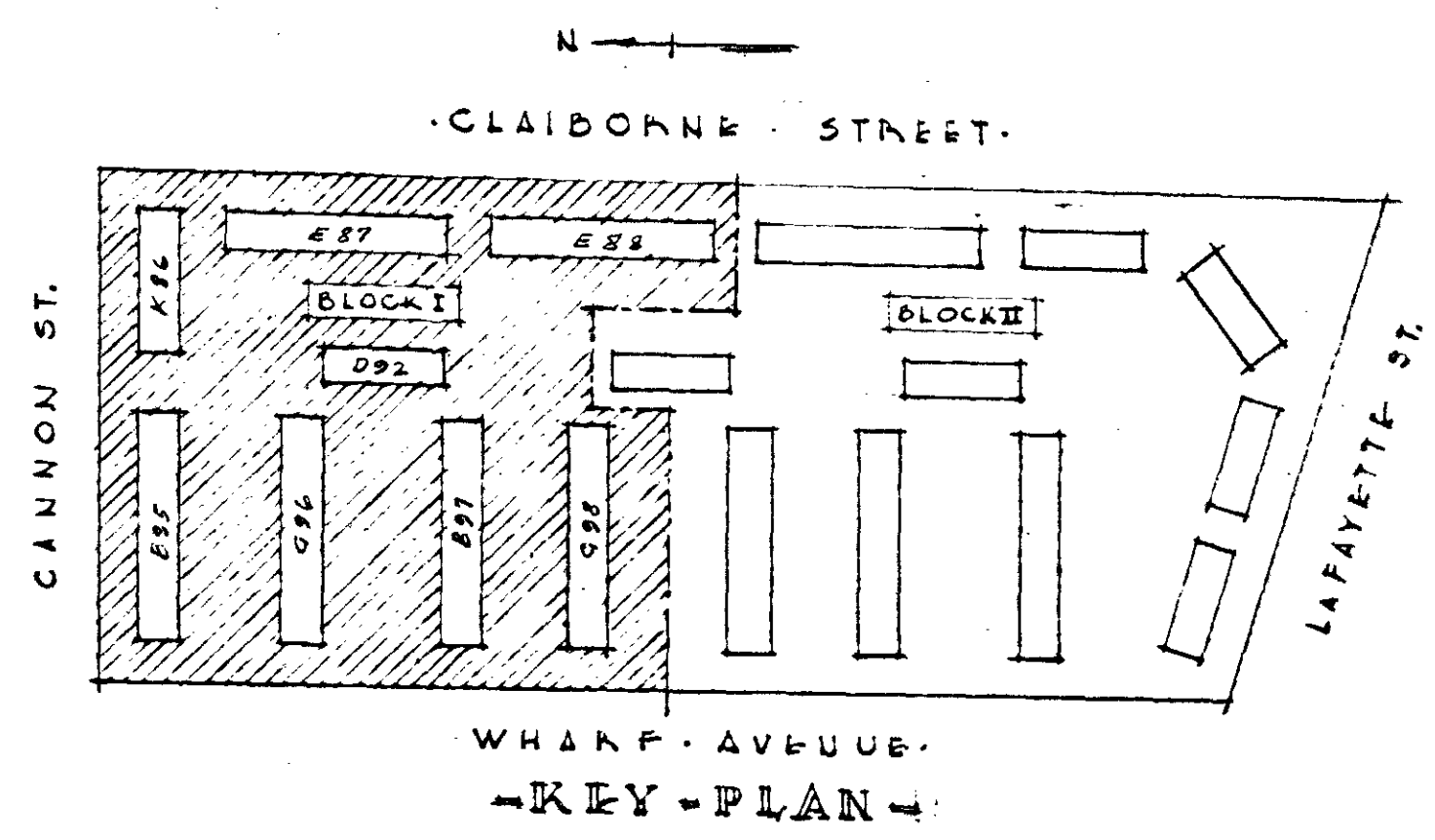
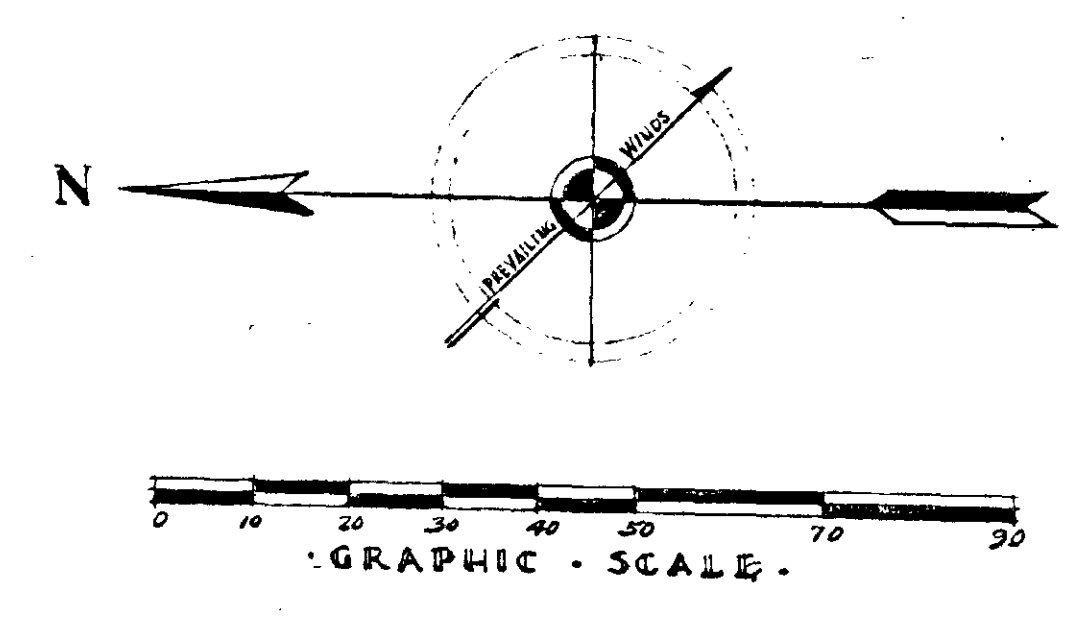


ARCHITECTURAL SITE PLANS		
BOSCOBEL HEIGHTS-EXTENSION & J. C. NAPIER HOMES PROJ. TENN. 5-1-A FOR PROJ. TENN. 5-2-A THE NASHVILLE HOUSING AUTHORITY NASHVILLE, TENN.		
SCALE 1" = 40'-0"	MARR & HOLMAN ARCHITECTS 704-3 STAHLMAN BLDG. NASHVILLE, TENN. APPROVED BY <i>[Signature]</i>	DATE 11-4-40 SHEET NO. A 1
APPROVED BY <i>[Signature]</i> CHAIRMAN - THE NASHVILLE HOUSING AUTHORITY APPROVED BY _____ UNITED STATES HOUSING AUTHORITY		



LEGEND

45	TYPE OF BUILDING
45N	NUMBER OF BUILDING
#	TYPE OF UNIT PLAN
Y.H.	YARD HYDRANT
C.P.	CLOTHES POLE
L.P.	LIGHT POLE
L.B.	LIGHT BRACKET
L.S.	LIGHT STANDARD
A.A.	ACCESS AREA
C.C.B.	CURB CATCH BASIN
Y.C.B.	YARD CATCH BASIN
G.	GARBAGE COLLECTION POINT
M.H.	MAN HOLE
○	EXISTING CONTOURS
INT	ASH COLLECTION POINT
SH	PHISHED SPACE
SS	EXISTING GRADE



AREAS TO BE FILLED

LOCATION	AREA SQ. FT.	AVG. DEPTH FT.
1	310	6.1
2	265	3.5
3	228	3.5
4	570	2.7
5	767	0.5
6	316	0.5
7	1261	0.5

* REFERS TO EXISTING BASINMENTS

NOTE!
ALL ELEVATIONS ARE 7.000 FT. BELOW CITY DATUM.
SEE SHEET A-5 FOR PLAN SHOWING ALTERNATES #1, #2, & #3.

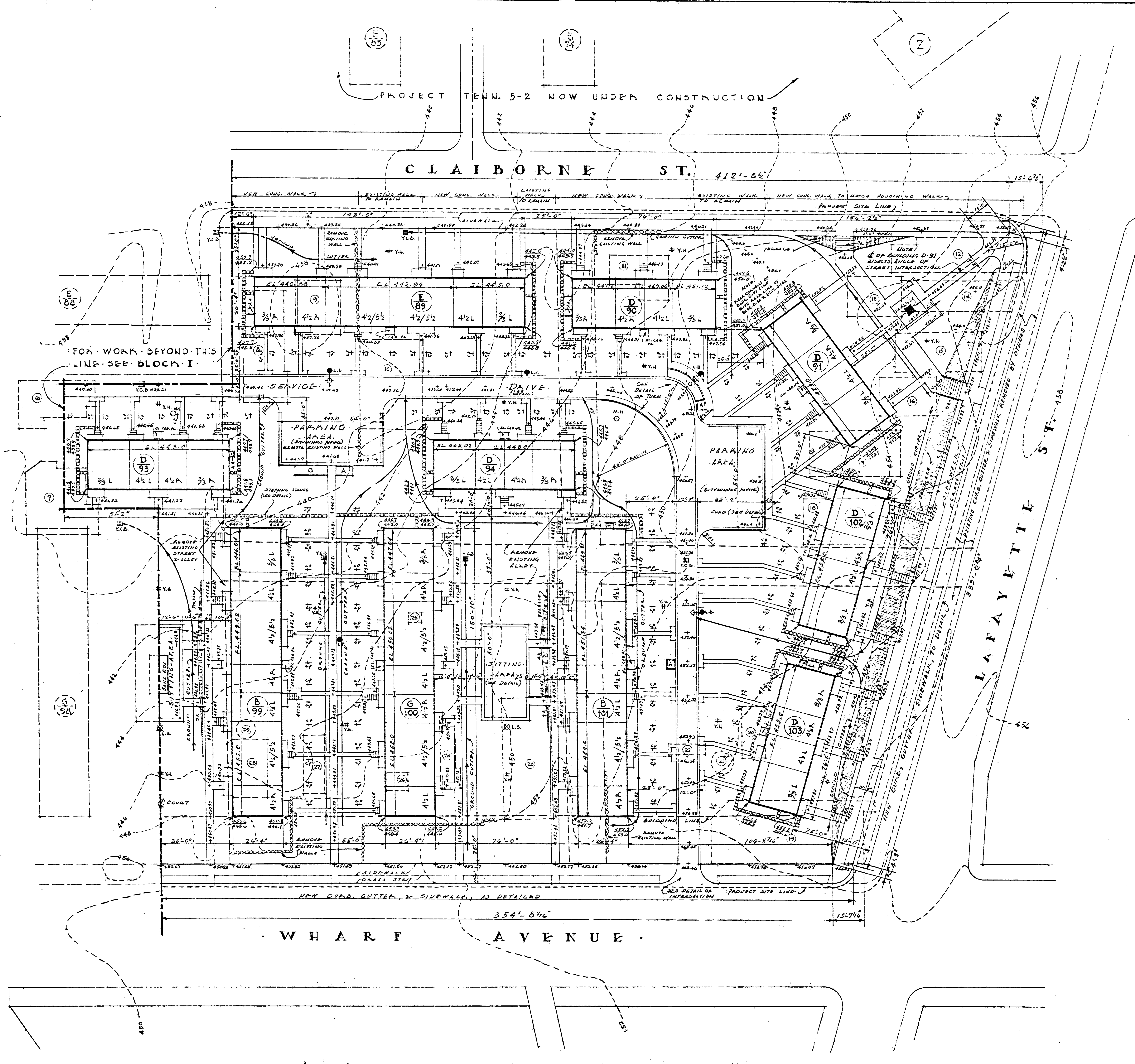
ARCHITECTURAL - BLOCK - PLAN - I -
SCALE - 1" = 20'-0"

ARCHITECTURAL - BLOCK - PLAN - I -

BOSCOBEL HEIGHTS - EXTENSIONS - J. C. NAPIER HOMES
PROJ. TENN. 5-1-A FOR PROJ. TENN. 5-2-A
THE NASHVILLE HOUSING AUTHORITY
NASHVILLE, TENN.

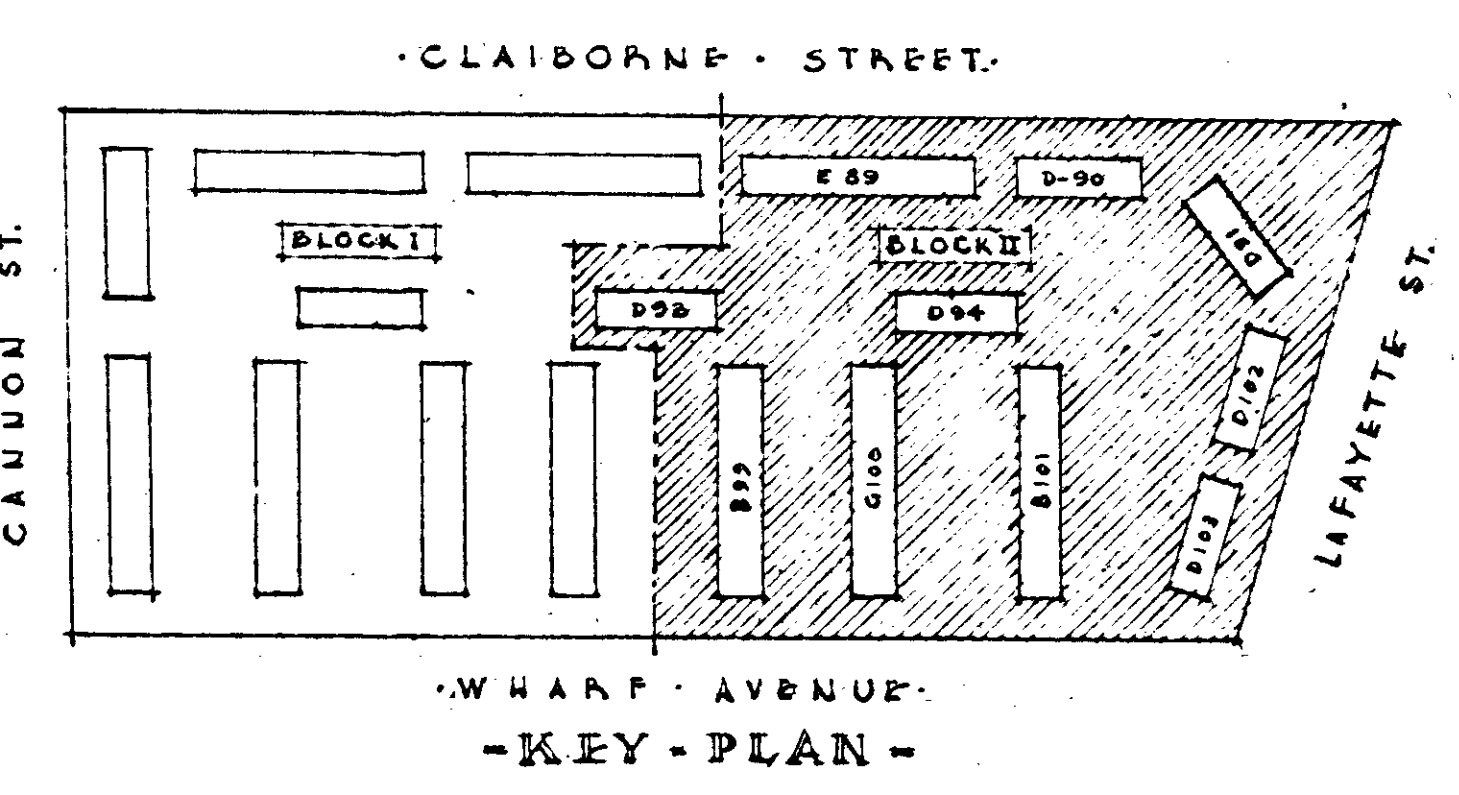
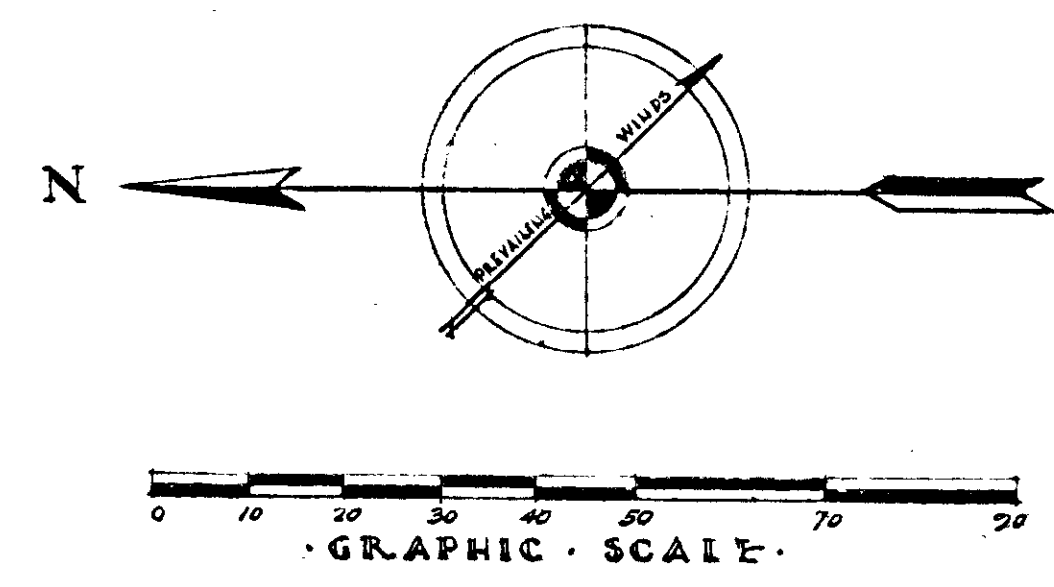
SCALE	MARR & HOLMAN - ARCHITECTS	DATE
1" = 20'-0"	701-3 STANLHAN BLDG. NASHVILLE, TENN.	11-4-40
REVISIONS	APPROVED BY <i>[Signature]</i>	SHEET NO.
	APPROVED BY <i>[Signature]</i>	A
	APPROVED BY	2

UNITED STATES HOUSING AUTHORITY



LEGEND

42L	TYPE OF BUILDING NUMBER OF BUILDING TYPE OF UNIT PLAN
Y.H.	YANG HYUNANT
G.V.	CLOTHES POLE
L.P.	LIGHT POLE
L.B.	LIGHT BRACKET
L.S.	LIGHT STALLIARD
A.A.	ACCESS YARD
G.C.	CURB CATCH BASIN
Y.C.B.	YANG CATCH BASIN
G.	GARBAGE COLLECTION POINT
M.H.	MANHOLE
—	EXISTING CONTOURS
ASH	ASH COLLECTION POINT
FIN	FINISHED GRADE
EX	EXISTING GRADE



EXISTING BASEMENTS TO BE FILLED

LOCATION	AREA IN SQ. FEET	AVERAGE DEPTH IN FT.	LOCATION	AREA IN SQ. FT.	AVERAGE DEPTH IN FT.
6	(See Block I)		18	1151	4.1
7	(See Block I)		19	2485	6.51
8	1302	0.7	20	3125	5.0
9	696	3.2	21	1131	15.0
10	1551	1.5	22	120.0	2.1
11	600	2.53	23	1664	4.8
12	1242	5.5	24	306	2.18
13	416	2.0	25	35	5.0
14	1080	2.5	26	115	0.69
15	320	1.0	27	372	3.0
16	600	2.0	28	570	1.4
17	1175	4.8	29	78.54	10.0

NOTE-1
 ALL ELEVATIONS ARE 7000-FT. BELOW CITY DATUM.
 SEE SHEET A-5 FOR PLAN SHOWING ALTERNATES 1, 2, 3

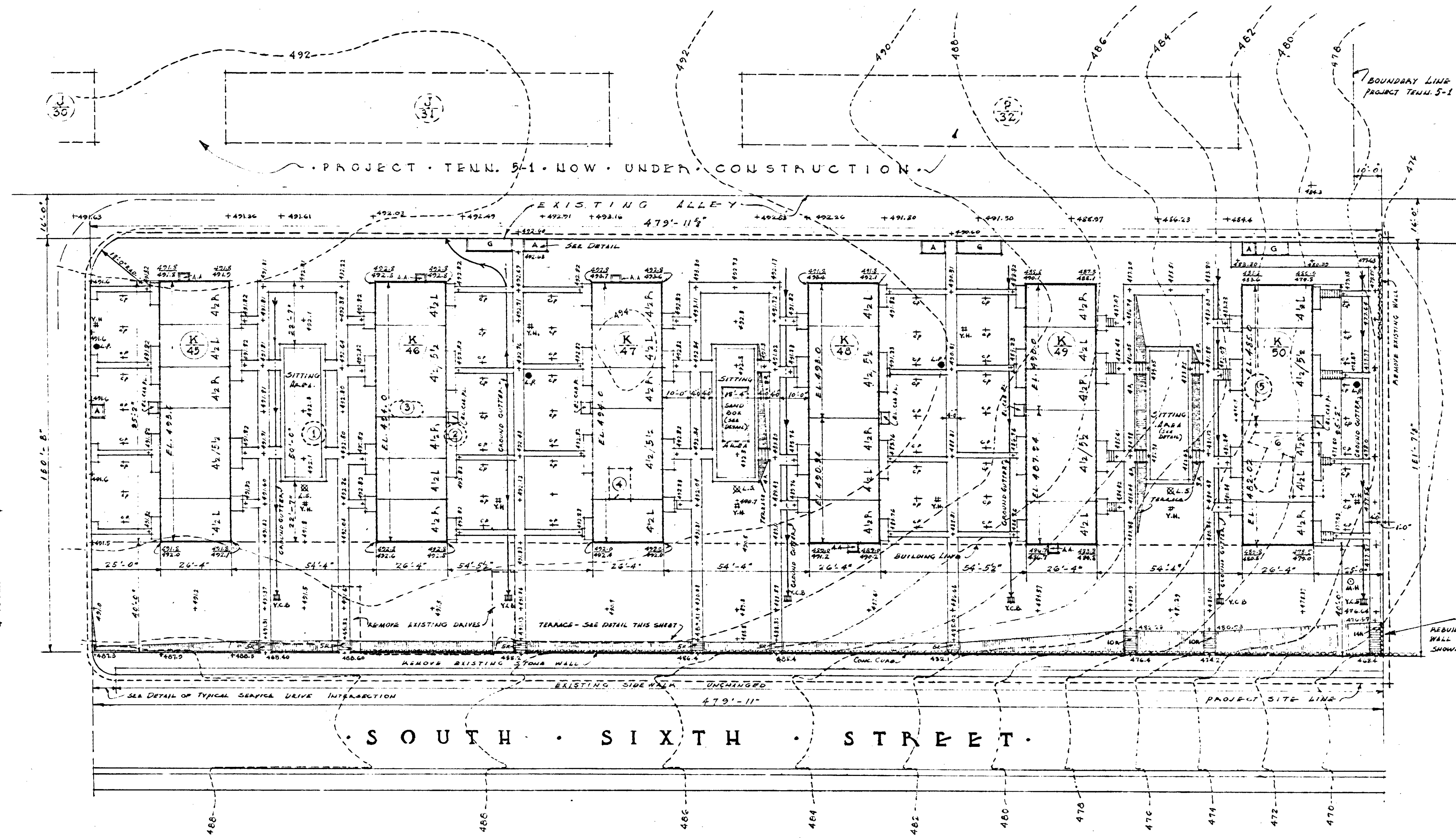
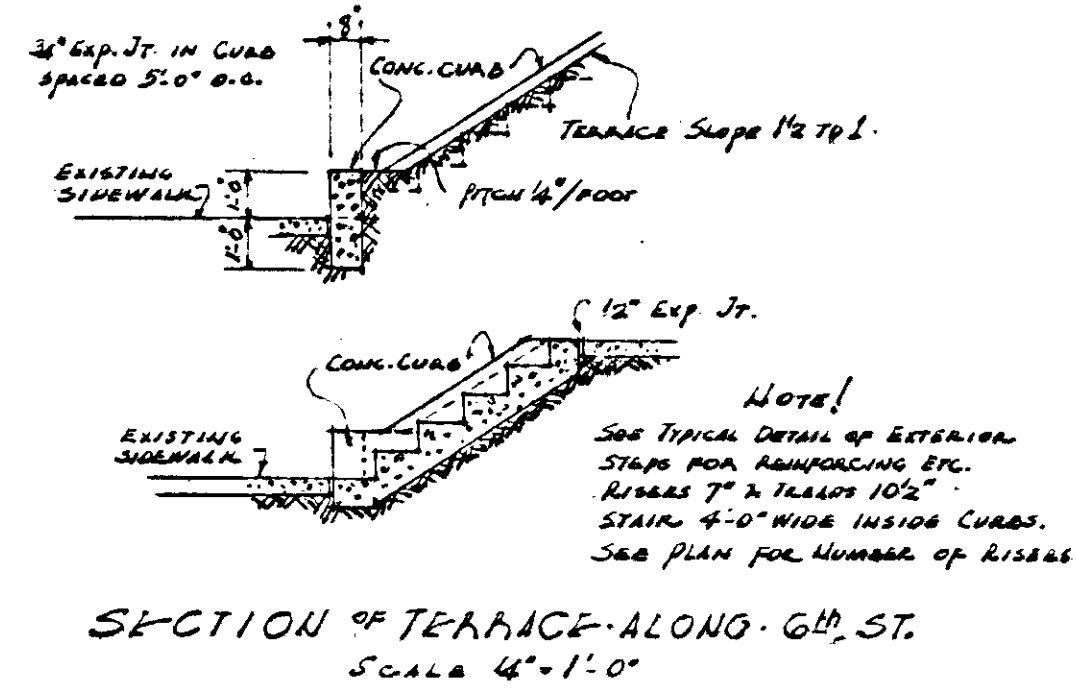
ARCHITECTURAL BLOCK PLAN - II -

SCALE: 1" = 20'-0"

ARCHITECTURAL BLOCK PLAN - II -

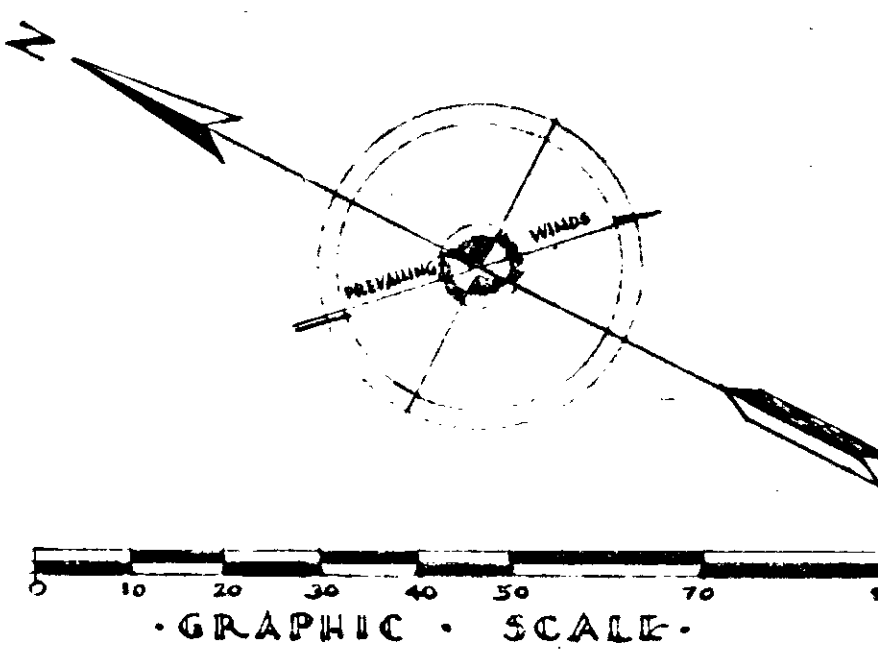
BOSCOBEL HEIGHTS - EXTENSIONS - J.C. NAPIER HOMES
 PROJ. TENN 5-1-A FOR PROJ. TENN 5-2-A
 THE NASHVILLE HOUSING AUTHORITY
 NASHVILLE, TENN.

SCALE 1" = 20'-0"	MARR & HOLMAN, ARCHITECTS 701-3 STAHLMAN BLDG. NASHVILLE, TENN. APPROVED BY <i>Joseph K. Holman</i>	DATE 11-4-40
REVISIONS	APPROVED BY <i>J. H. ...</i> CHIEF ENGINEER - THE NASHVILLE HOUSING AUTHORITY	SHEET NO. A
	APPROVED BY <i>[Signature]</i> UNITED STATES HOUSING AUTHORITY	3



LEGEND

#	TYPE OF BUILDING
#	NUMBER OF BUILDING
#	TYPE OF UNIT PLAN
Y.H.	YARD HYDRANT
C.P.	CLOTTED POLE
L.P.	LIGHT POLE
L.S.	LIGHT BRACKET
L.S.	LIGHT STANDARD
A.A.	ACCESS AREA
C.C.B.	CURE CATCH BASIN
Y.C.B.	YARD CATCH BASIN
G	GARBAGE COLLECTION POINT
A.S.C.P.	ASH COLLECTION POINT
M.H.	MANHOLE
- - -	EXISTING CONTOUR
---	FINISHED GRADE
---	EXISTING GRADE



AREAS TO BE FILLED

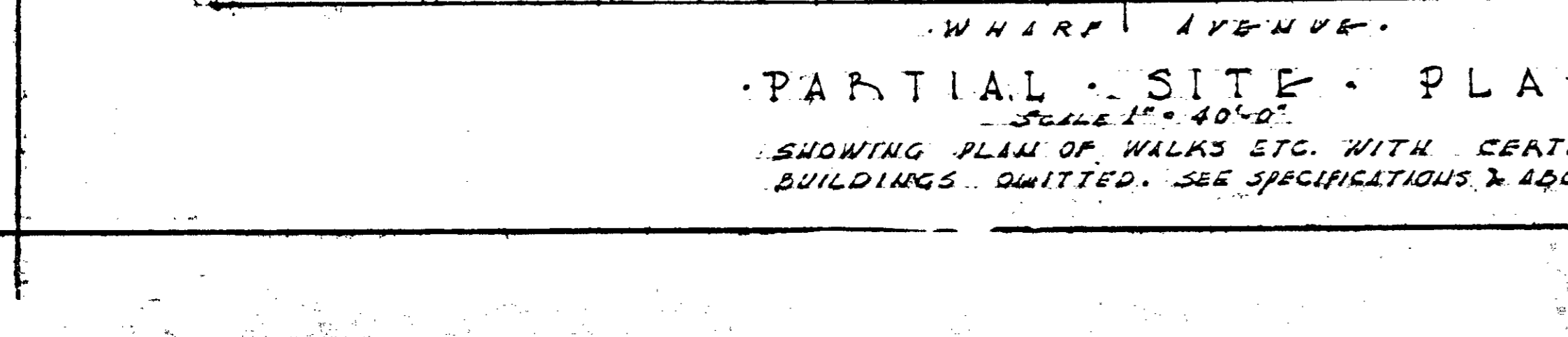
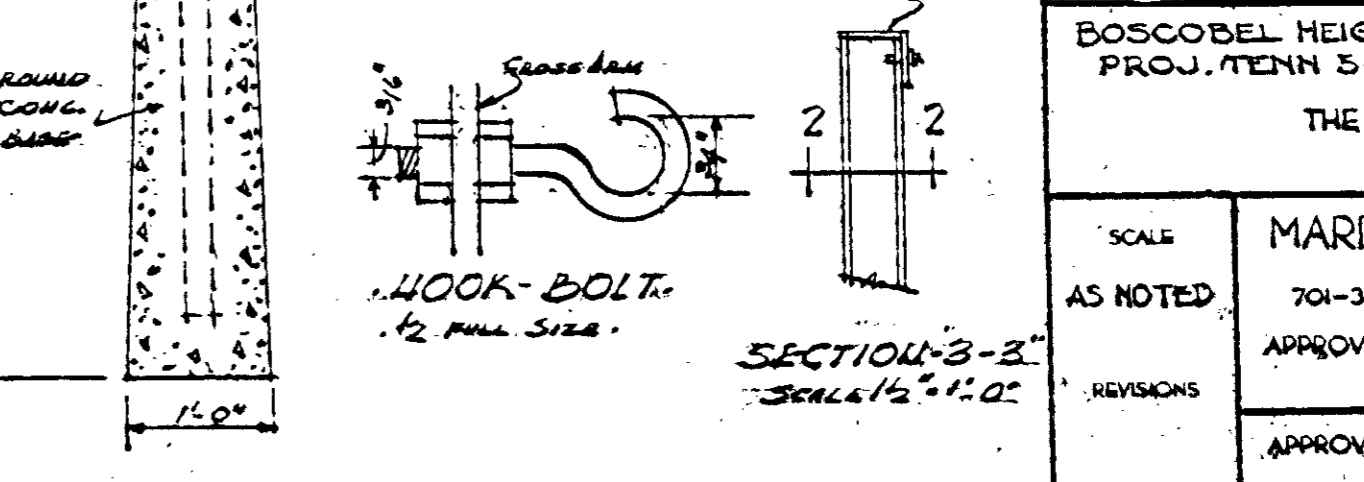
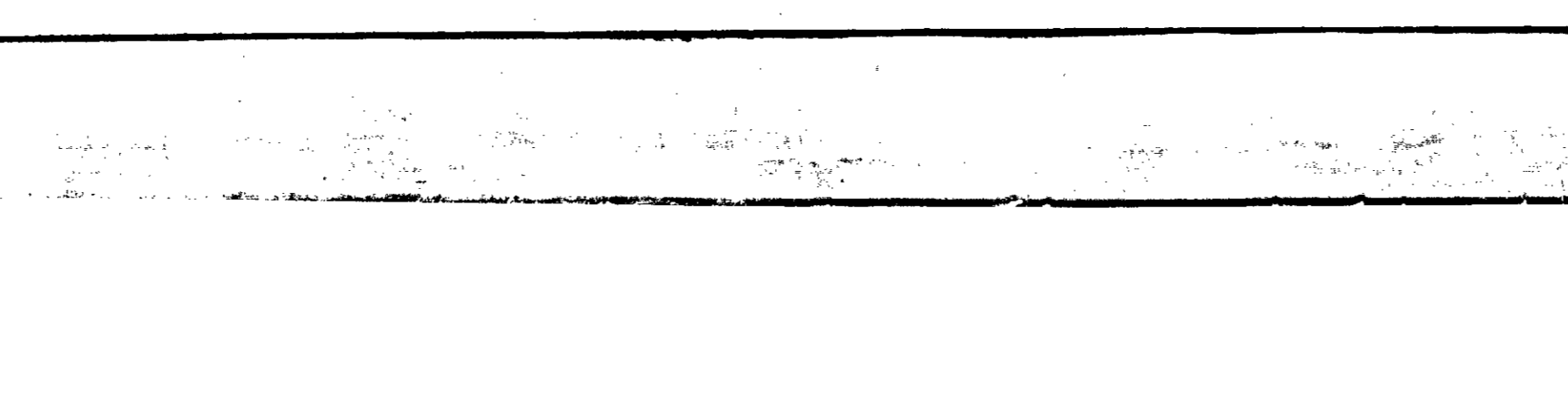
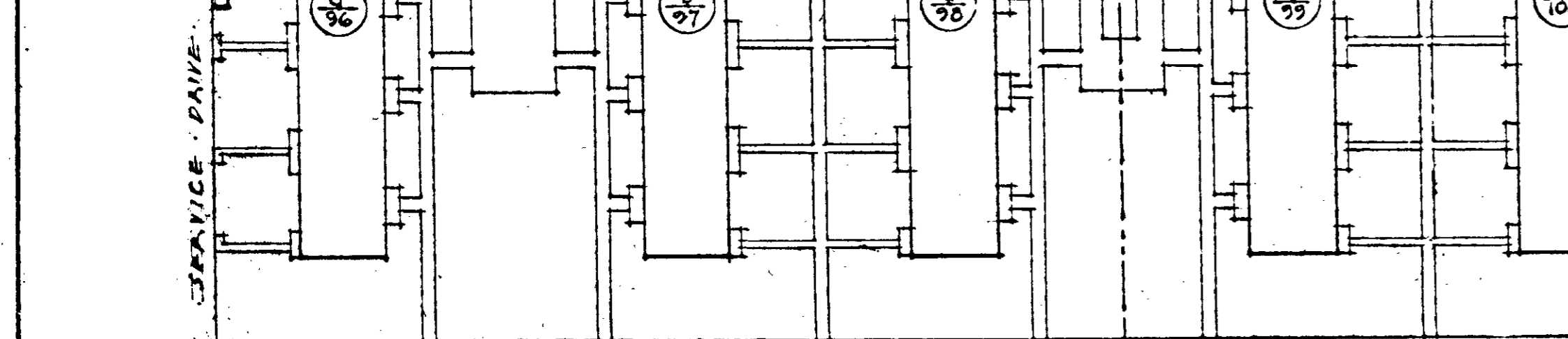
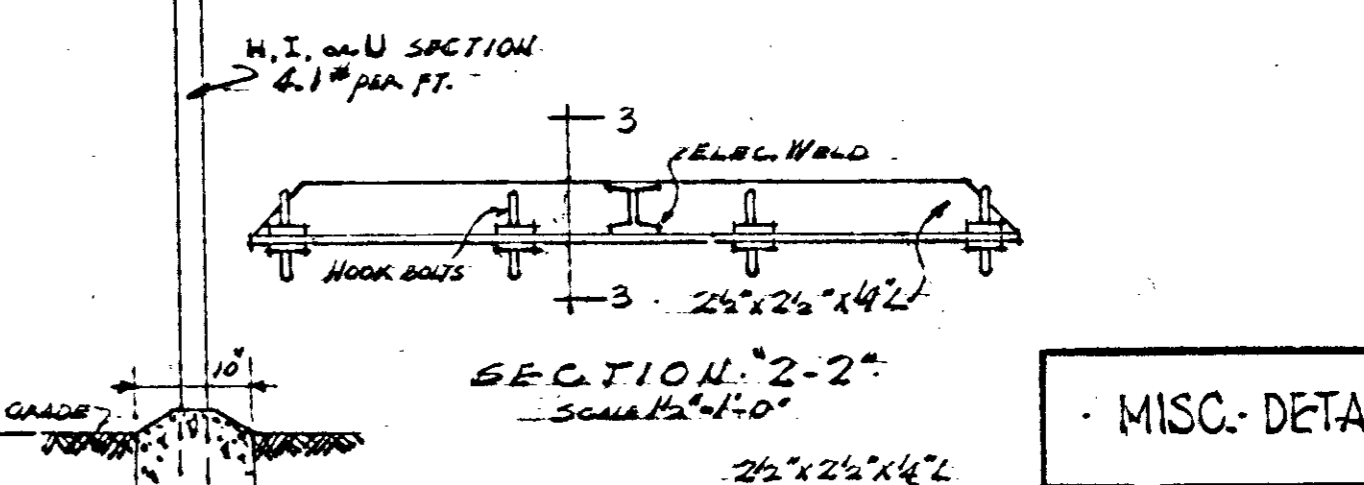
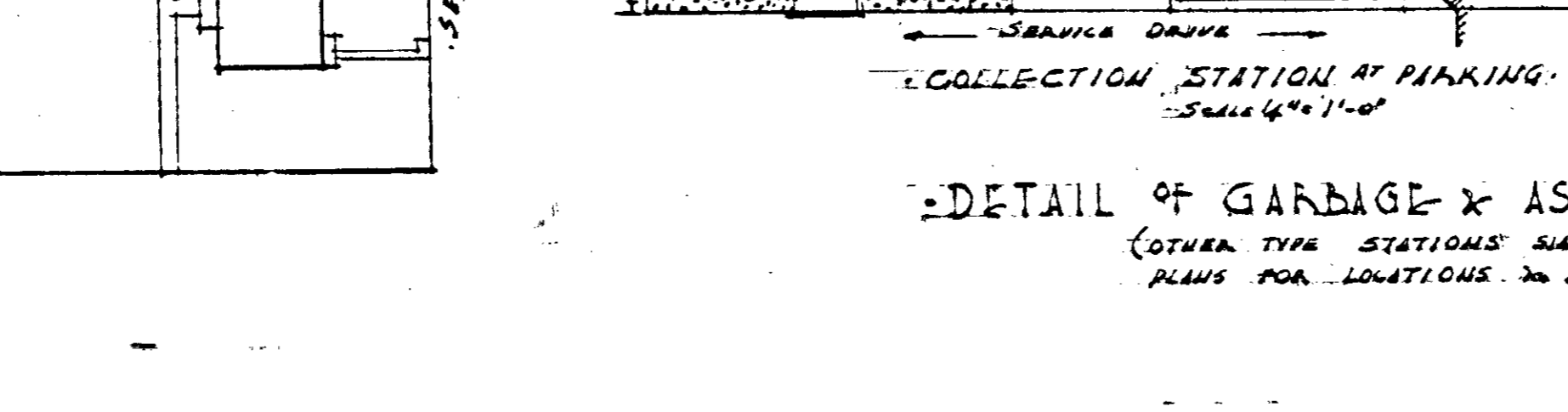
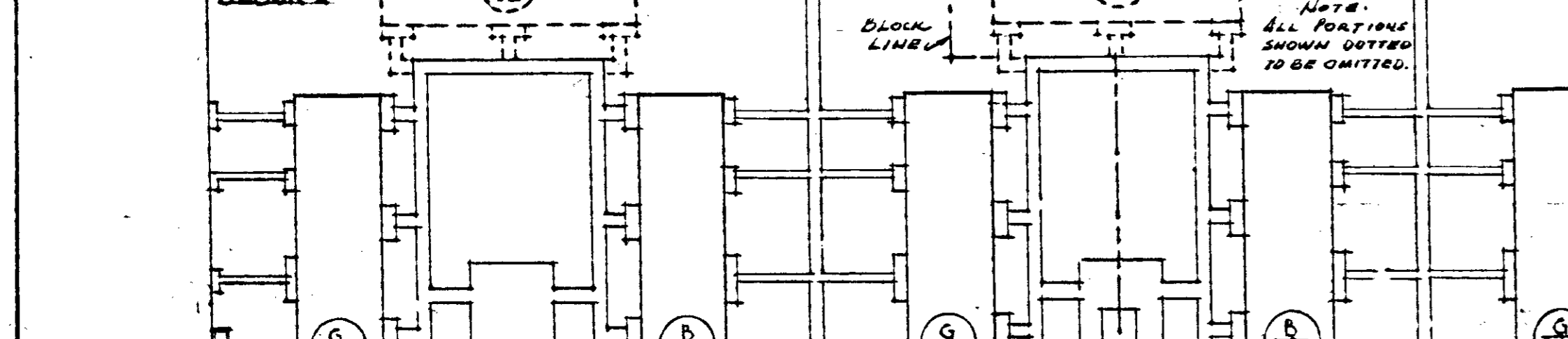
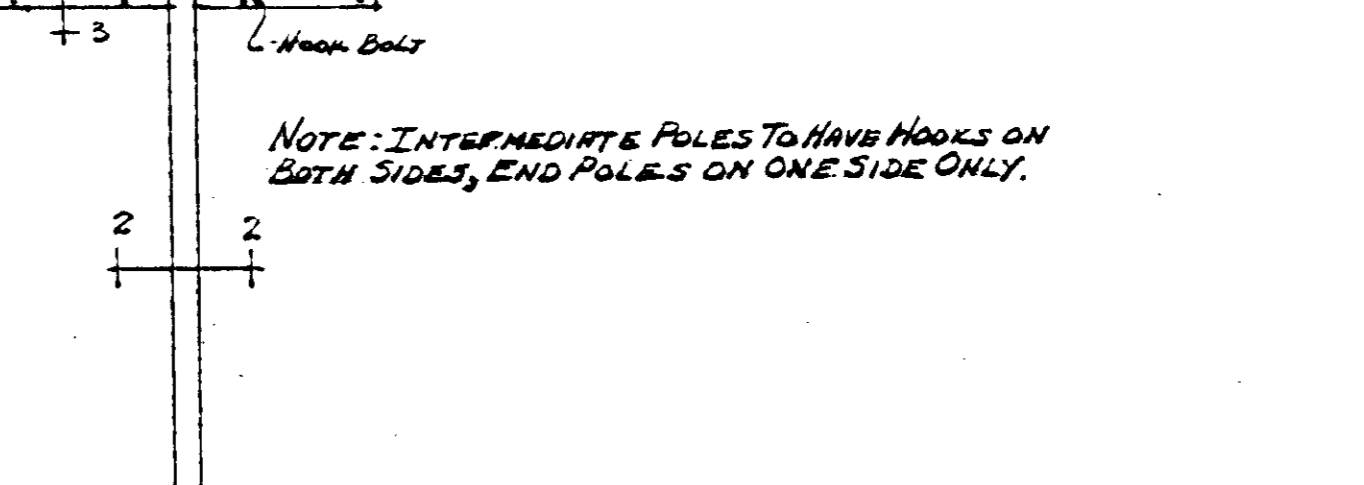
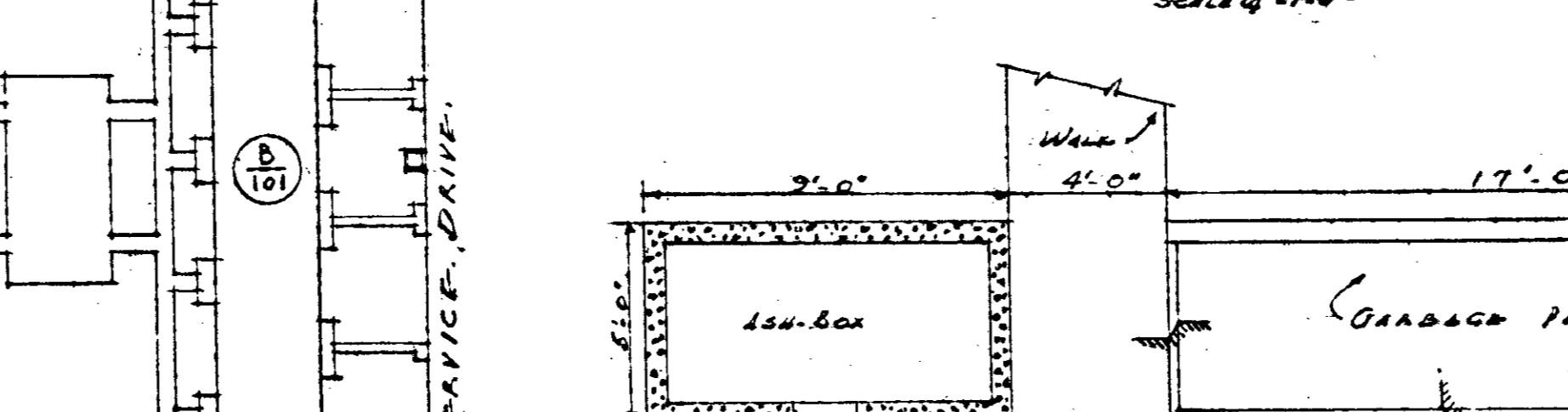
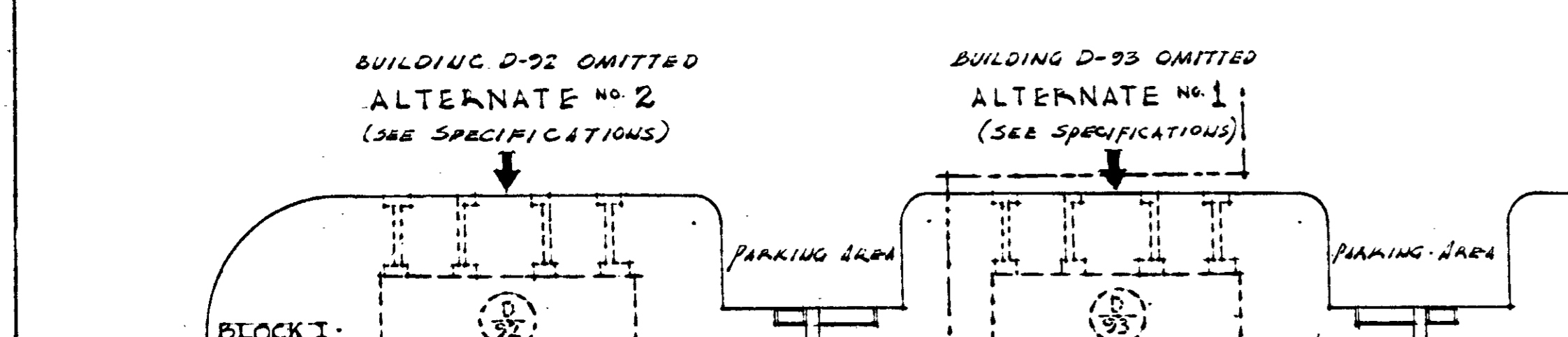
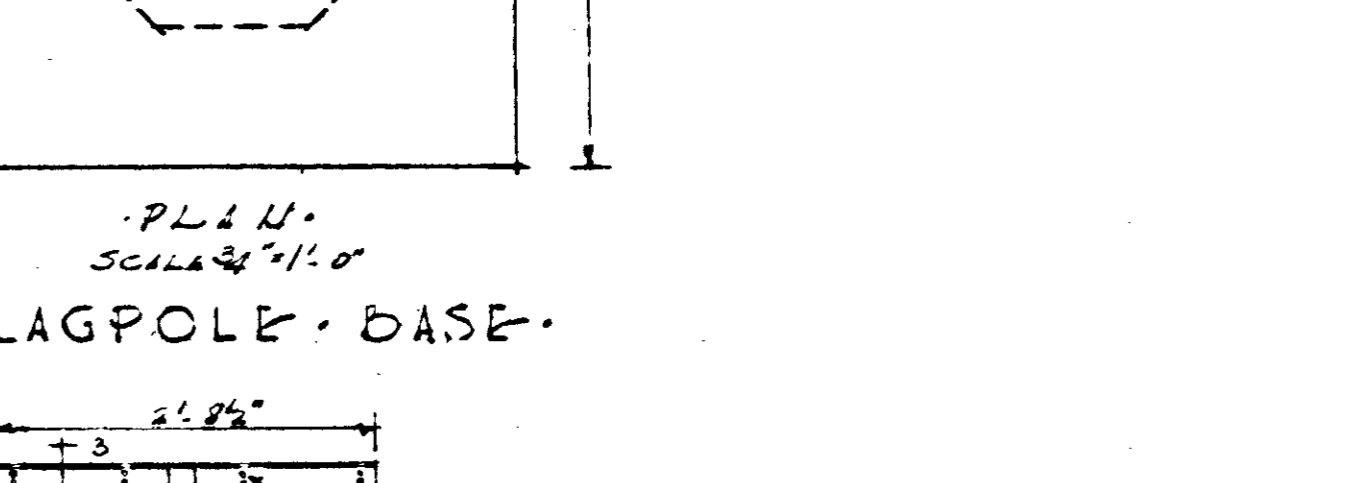
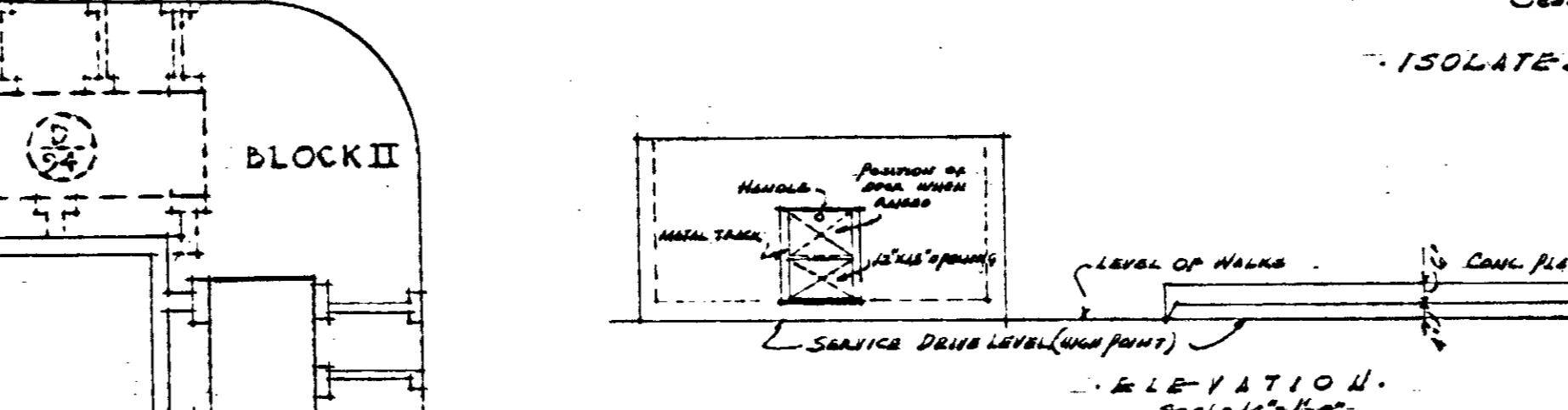
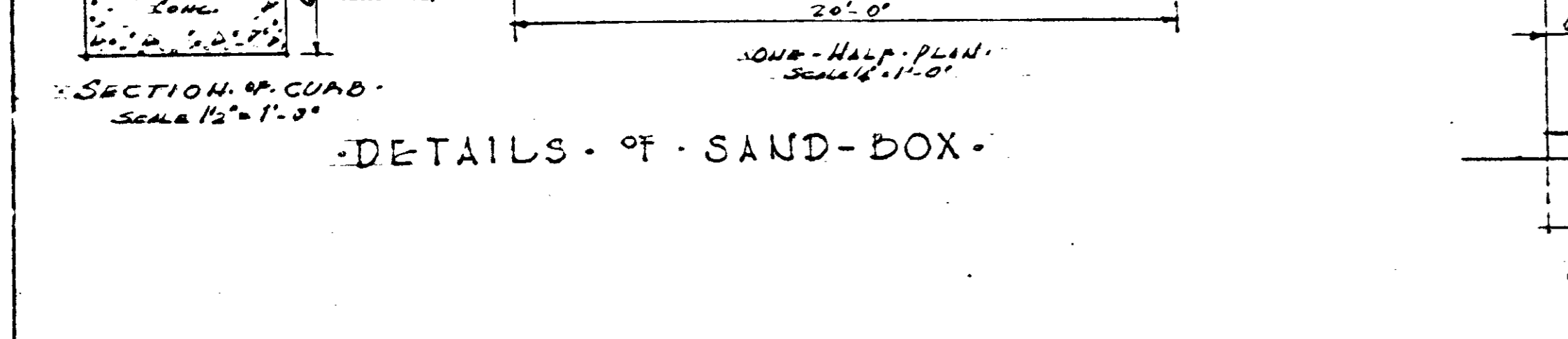
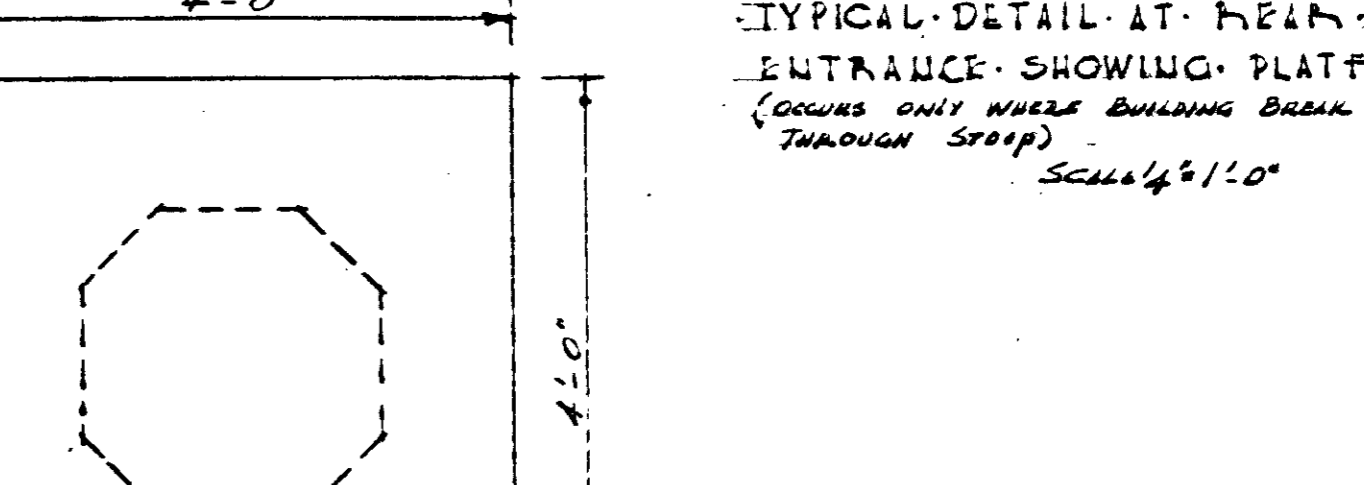
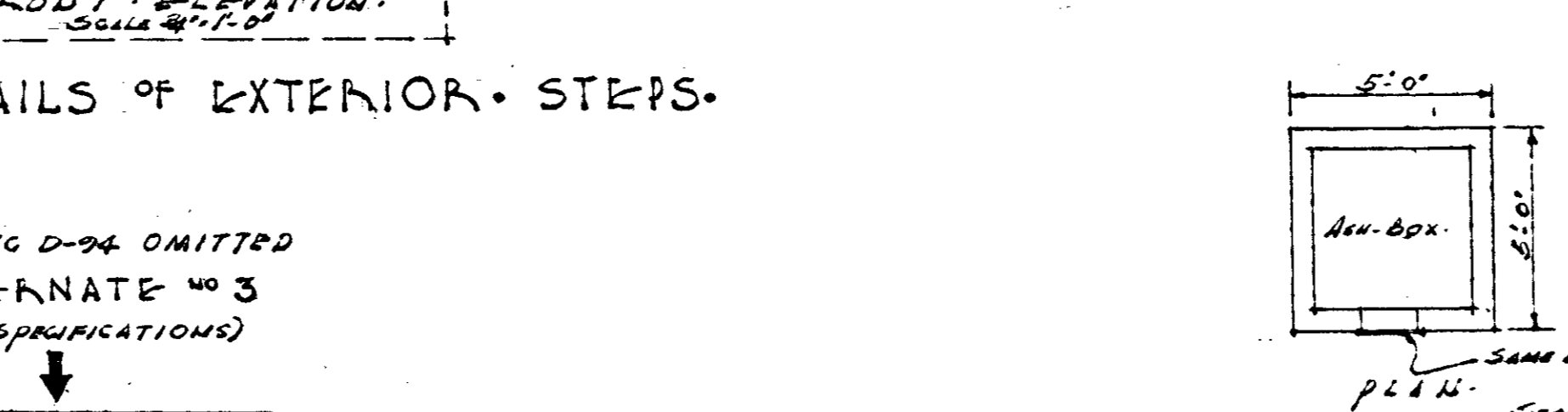
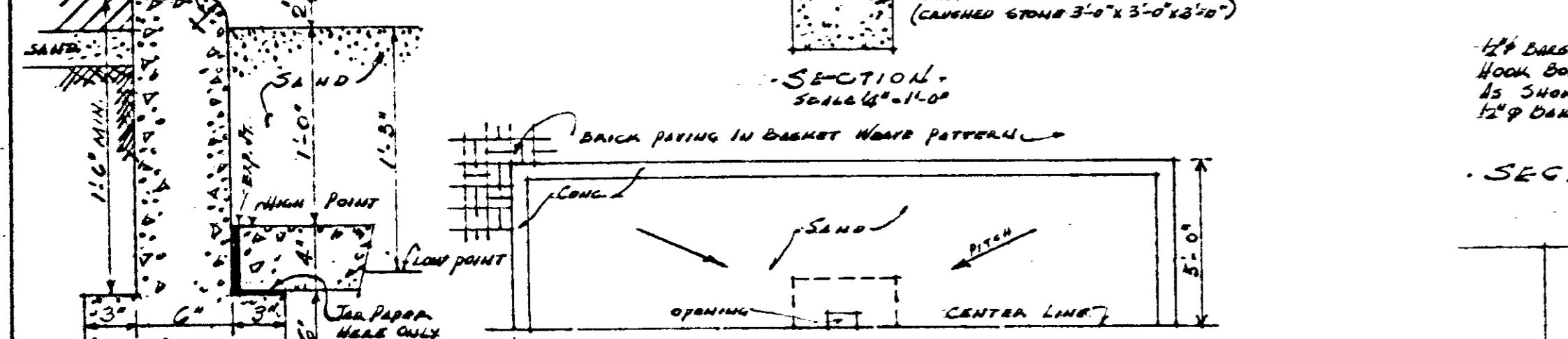
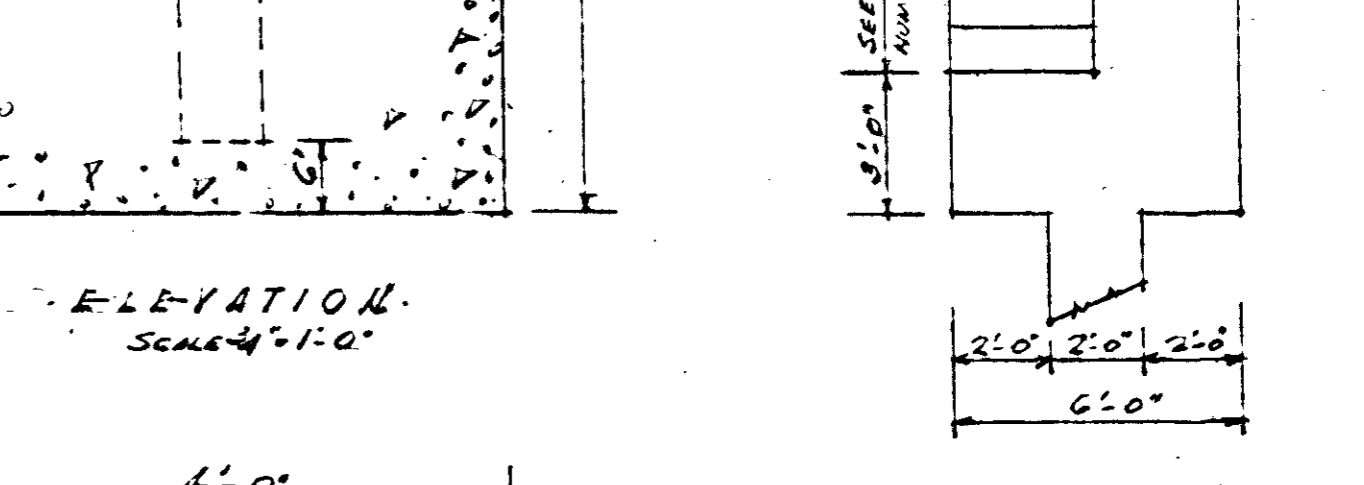
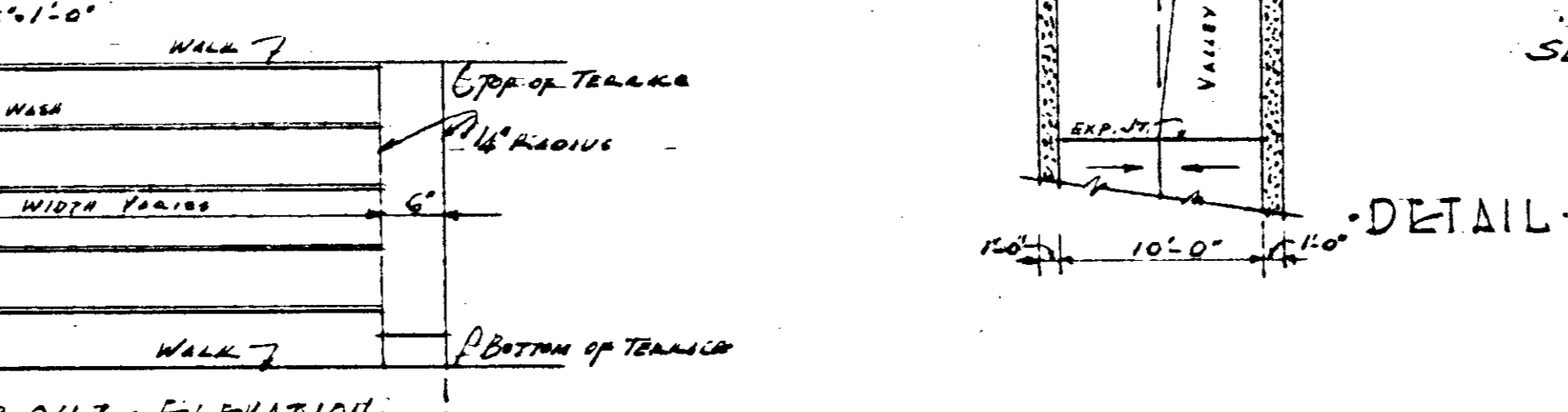
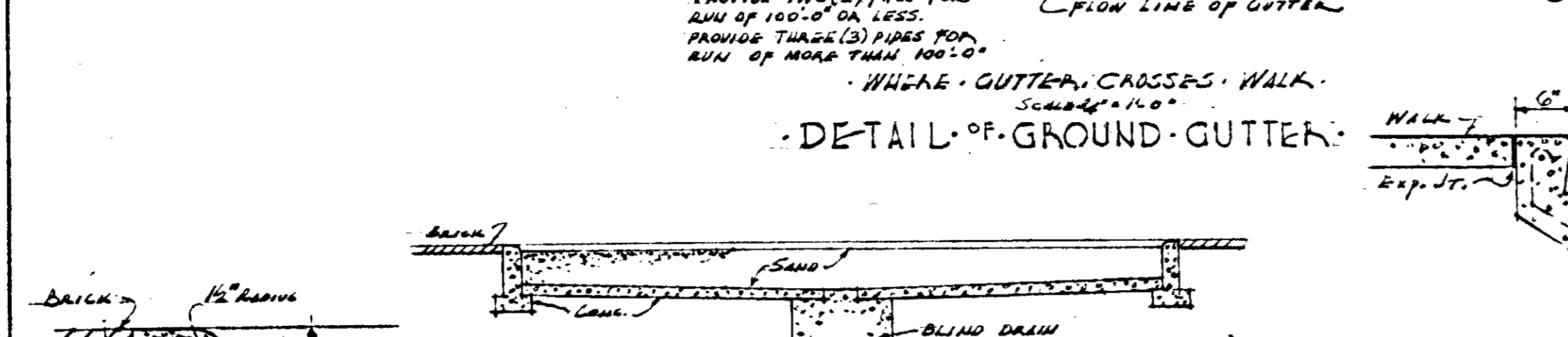
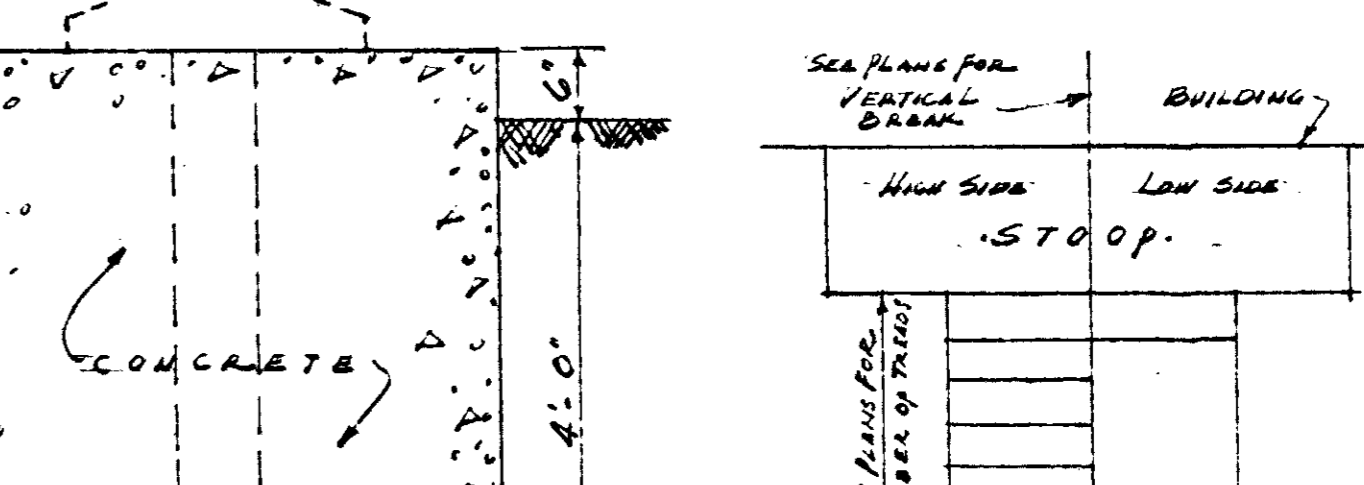
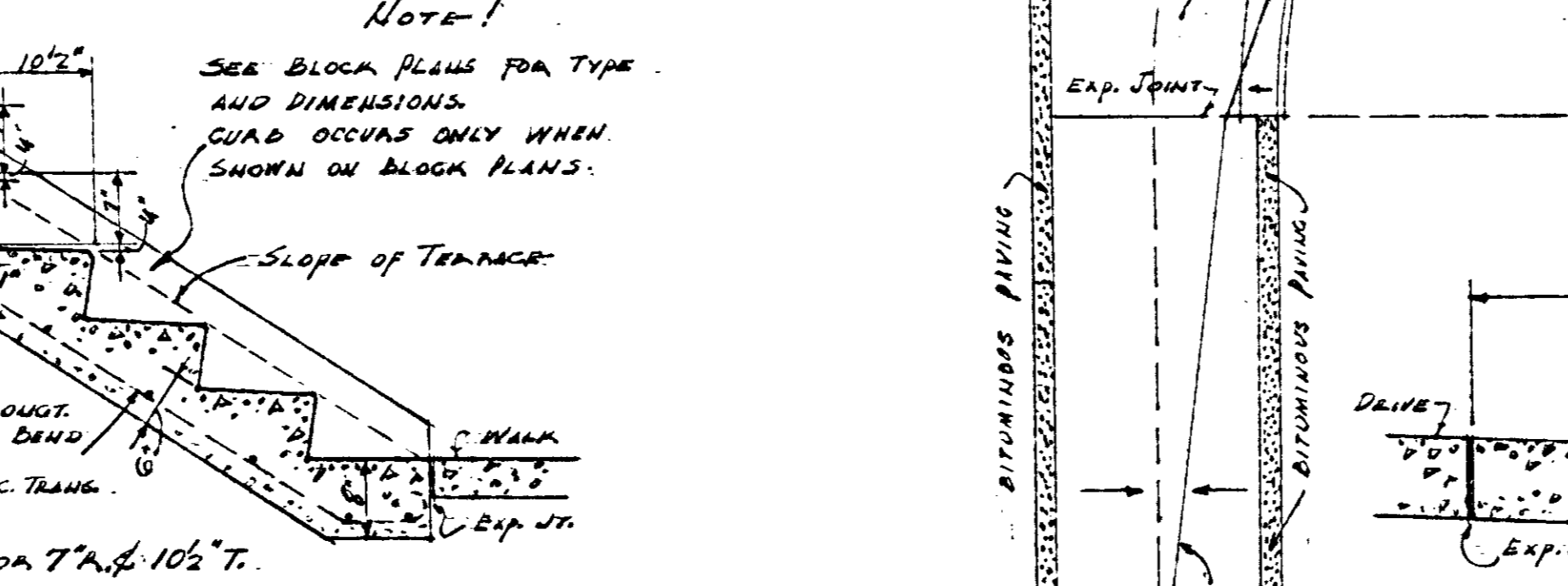
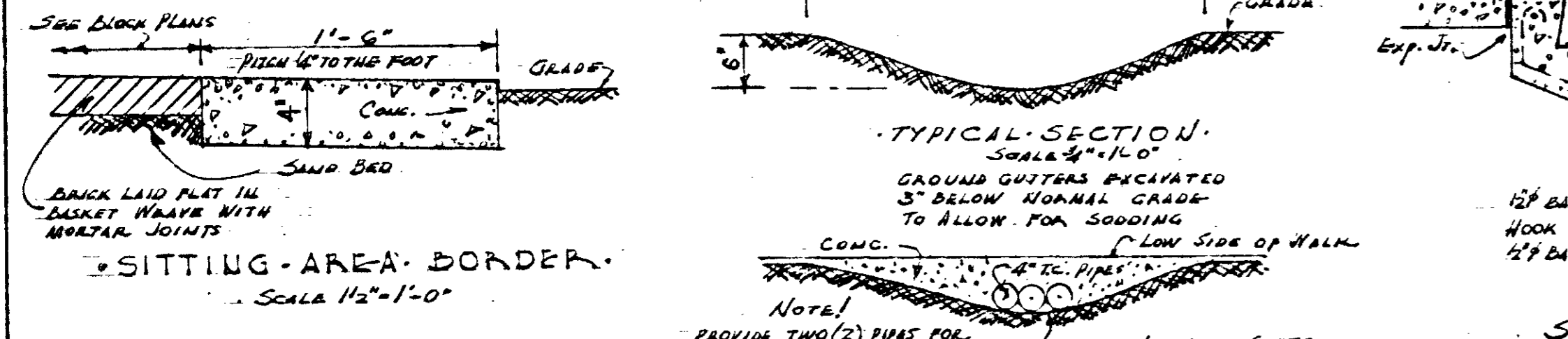
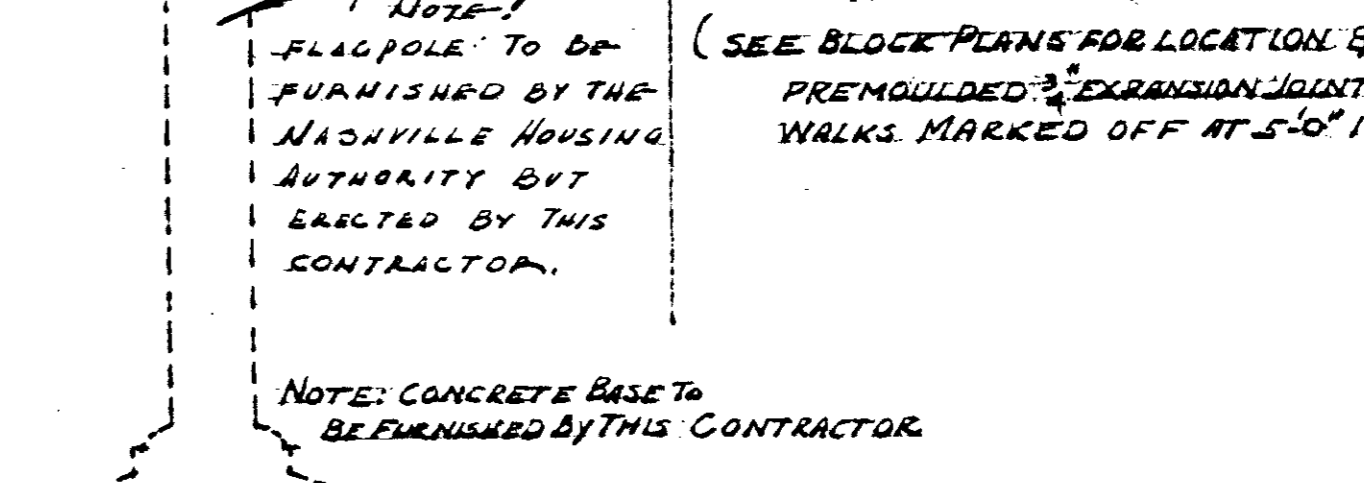
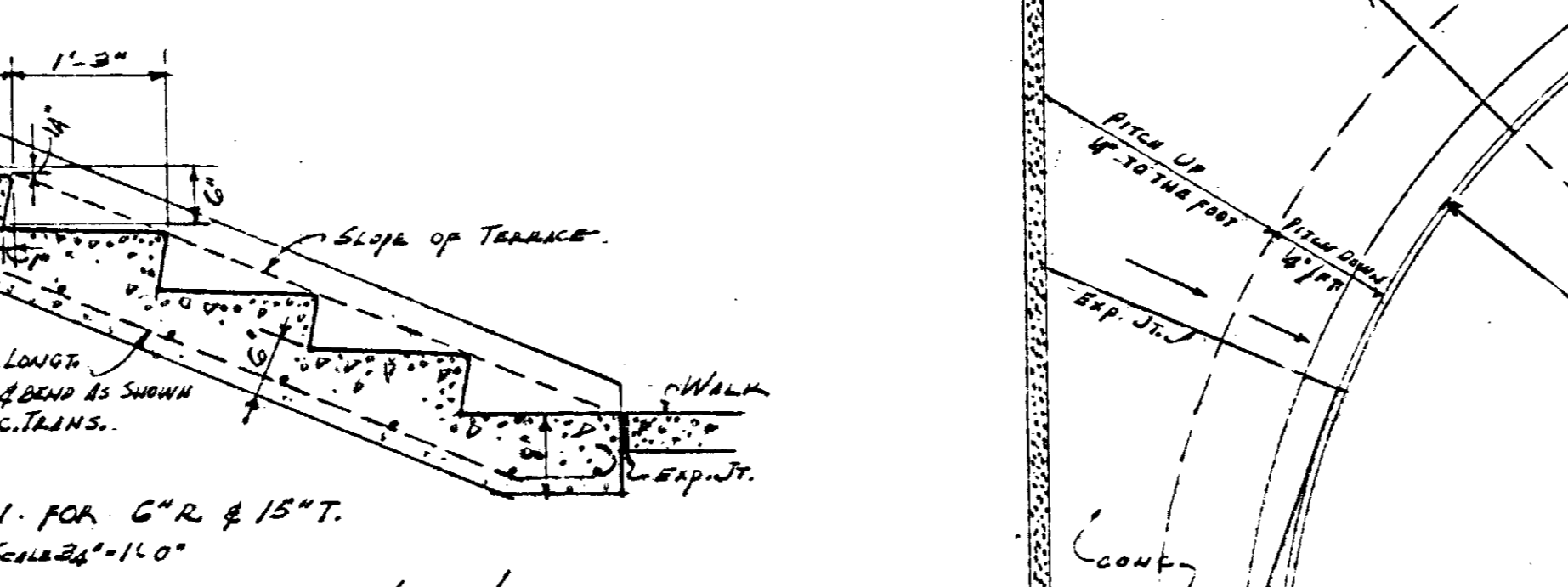
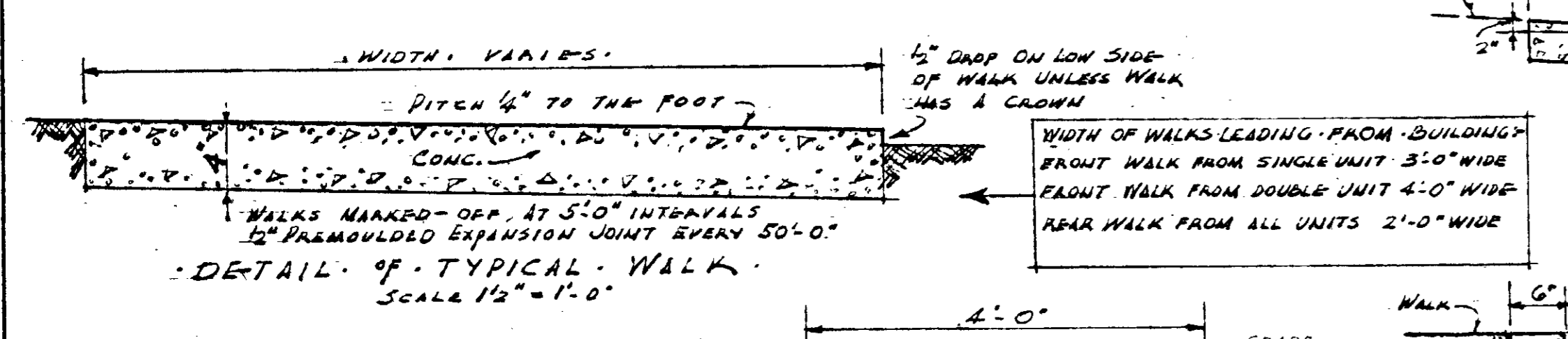
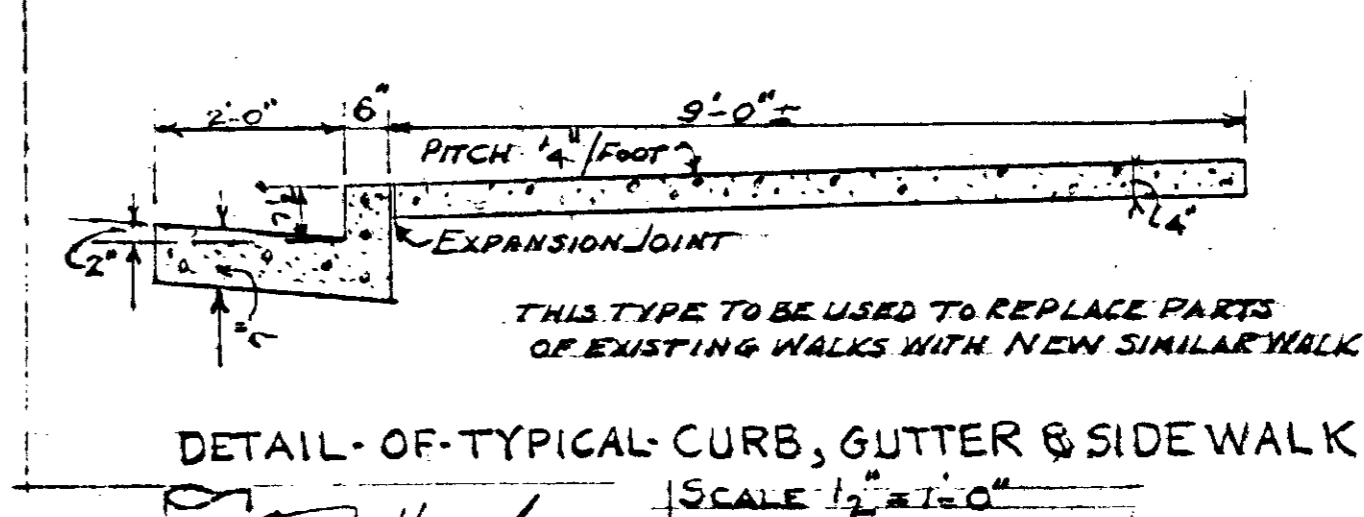
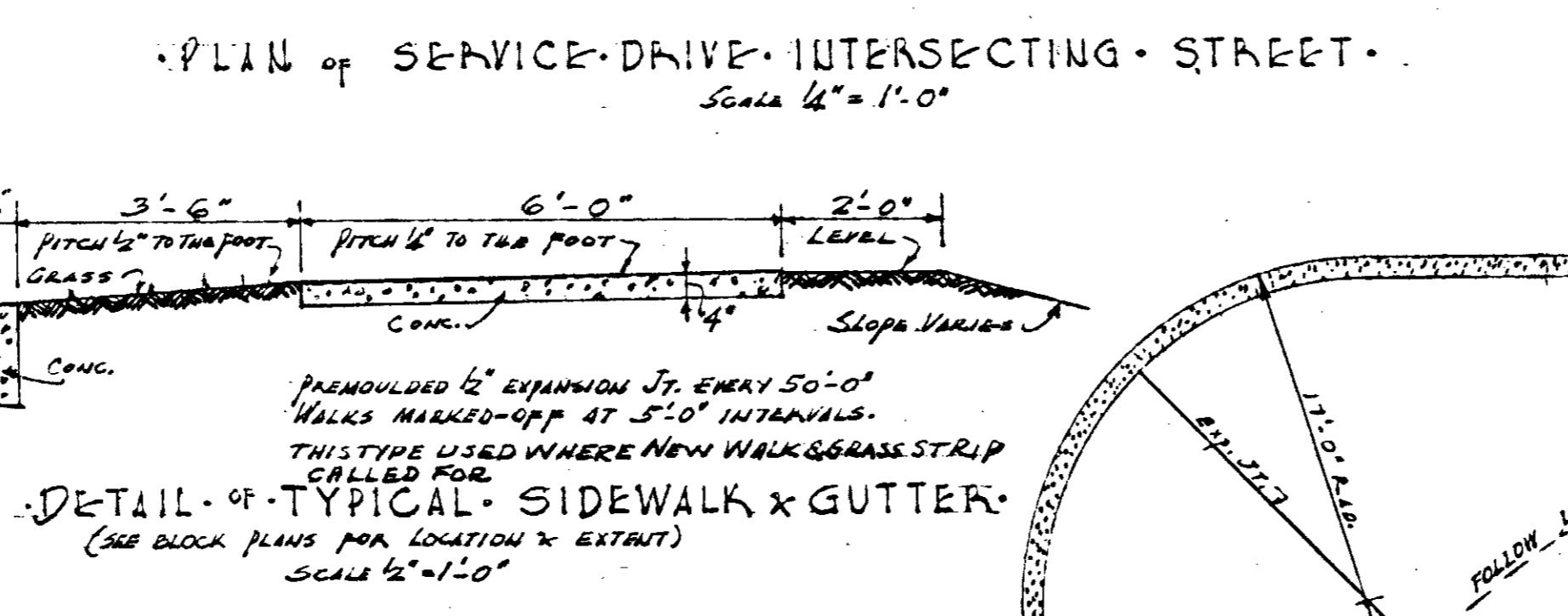
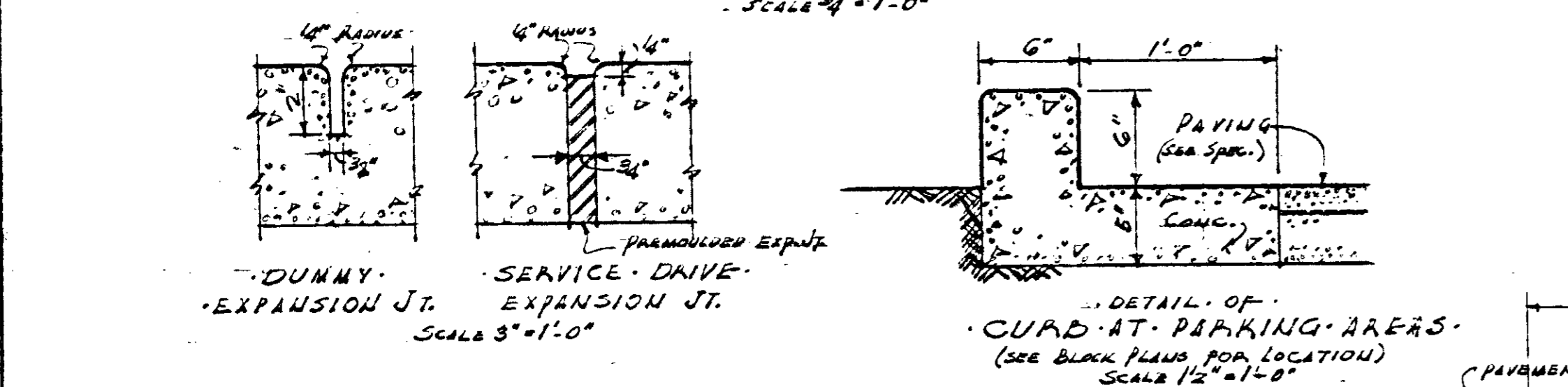
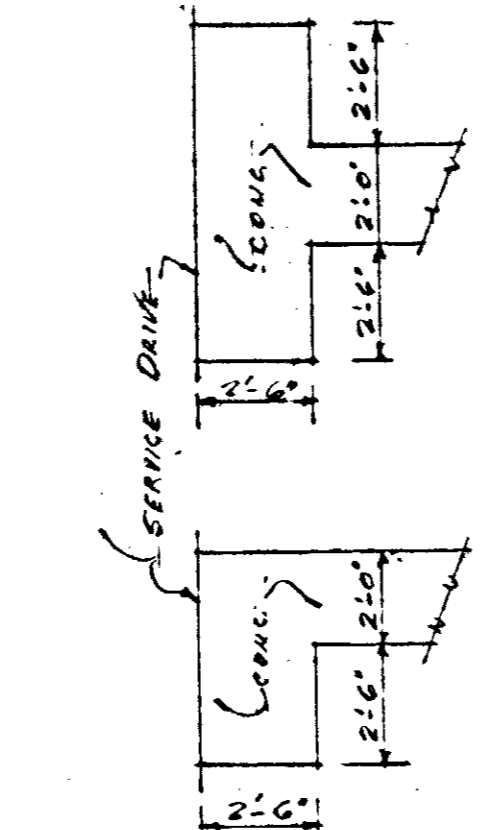
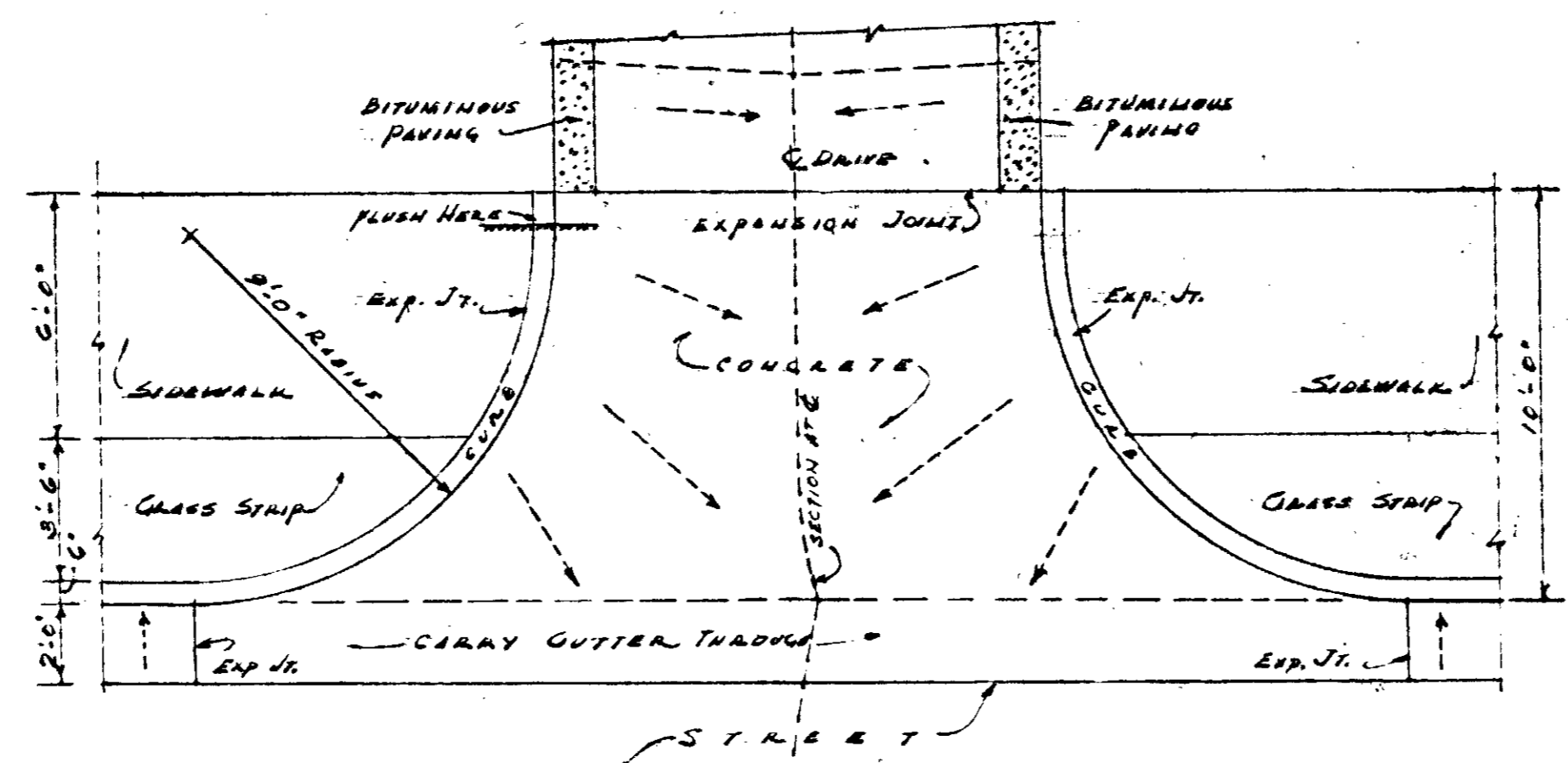
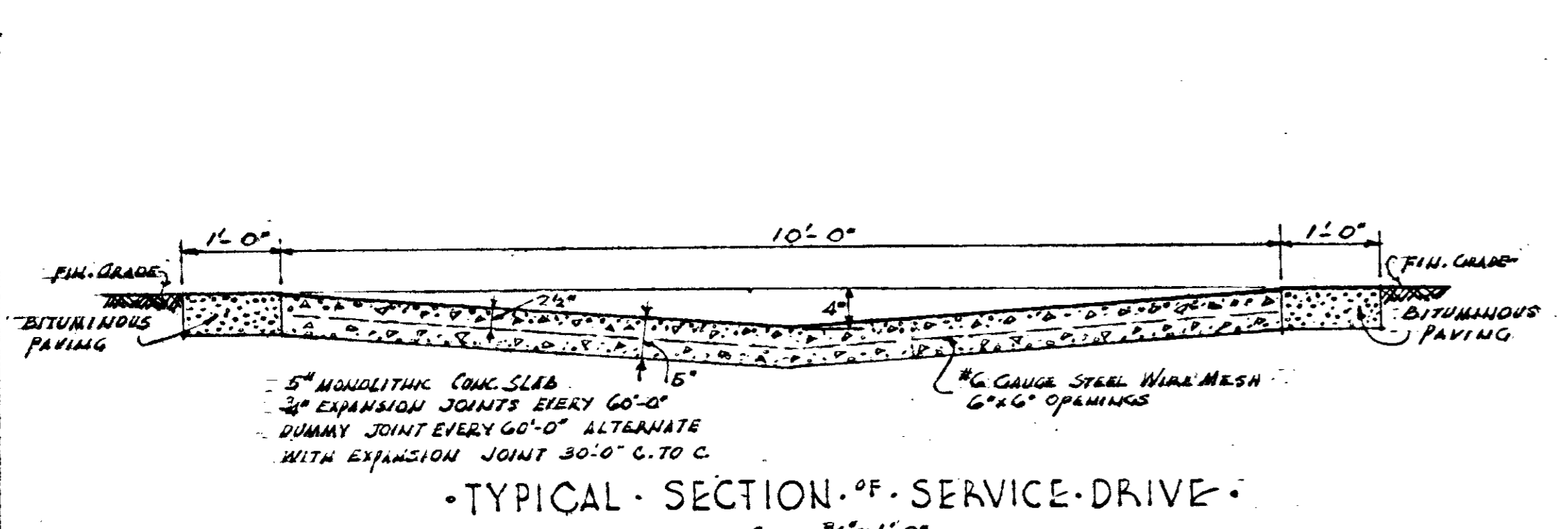
LOCATION	AREA IN SQ. FT.	AVG. DEPTH IN FT.
1	75	1.0
2	50	1.5
3	28	2.5
4	26	4
5	72	7
6	441	2.9

ARCHITECTURAL BLOCK PLAN III
 SCALE 1" = 20'-0"
 NOTE!
 ALL ELEVATIONS ARE ON CITY DATUM.

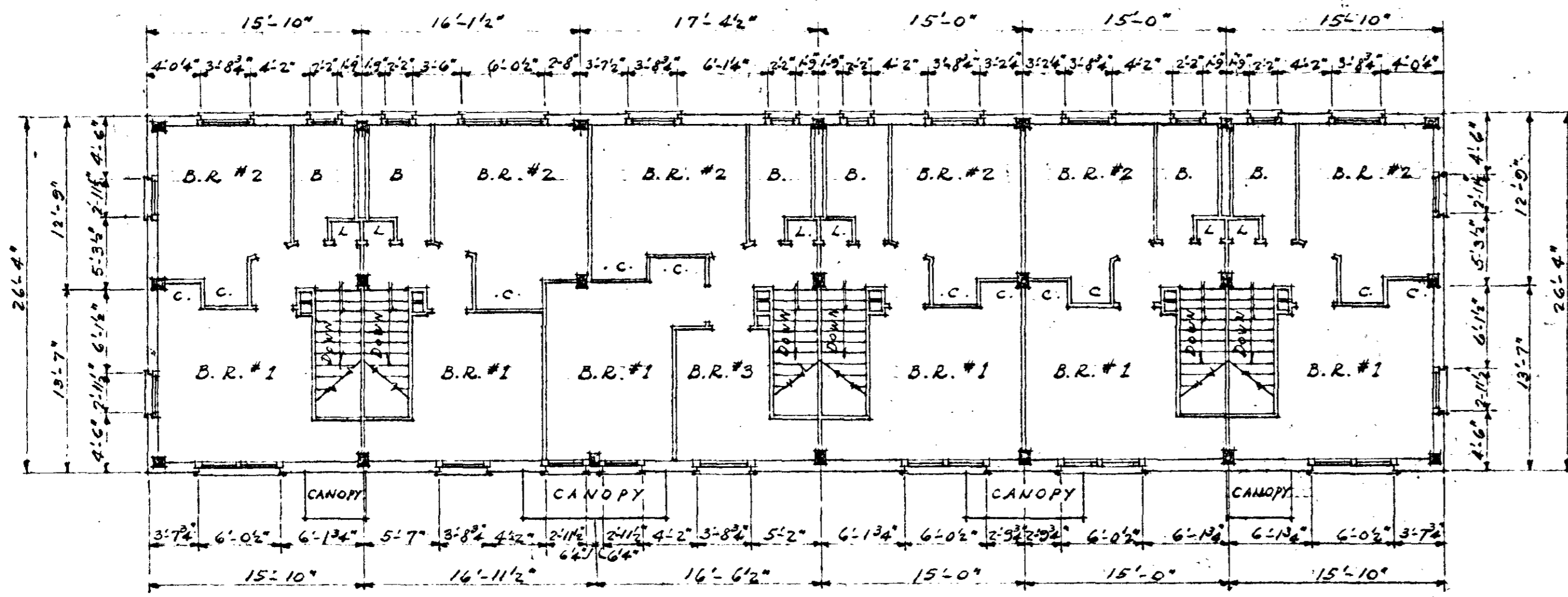
ARCHITECTURAL BLOCK PLAN III

BQS CODEL HEIGHTS - EXTENSIONS - J.C. NAPIER HOMES
 PROJ. TENN 5-1-A FOR PROJ. TENN 5-2-A
 THE NASHVILLE HOUSING AUTHORITY
 NASHVILLE, TENN.

SCALE 1" = 20'-0"	MARR & HOLMAN ARCHITECTS 701-3 STANLIMAN BLDG. NASHVILLE, TENN. APPROVED BY <i>Jack Miller</i>	DATE 11-4-40
REVISIONS	APPROVED BY <i>J.A. Conner</i> OFFICER - THE NASHVILLE HOUSING AUTHORITY	SHEET NO. A
	APPROVED BY _____ UNITED STATES HOUSING AUTHORITY	4

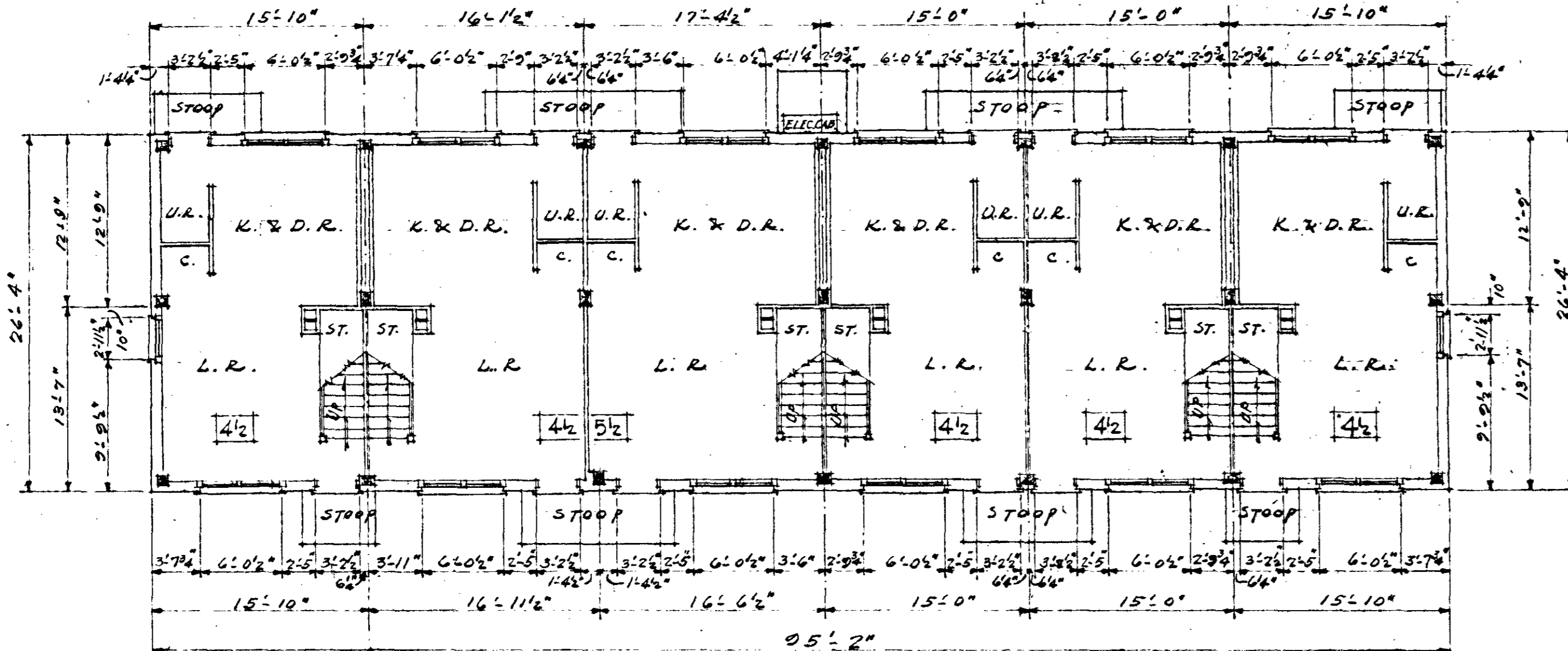


MISC. DETAILS OF SITE IMPROVEMENTS		
BOSCOBEL HEIGHTS - EXTENSIONS - J.C. NAPIER HOMES PROJ. TENN 5-1-A FOR THE NASHVILLE HOUSING AUTHORITY NASHVILLE, TENN.		
SCALE AS NOTED	MARR & HOLMAN - ARCHITECTS 701-3 STAHLMAN BLDG. NASHVILLE, TENN.	DATE 11-4-30
APPROVED BY	<i>Joseph W. ...</i>	SHEET NO. 5
APPROVED BY	<i>A. H. ...</i>	
APPROVED BY	CHIEF ENGINEER - THE NASHVILLE HOUSING AUTHORITY	
APPROVED BY	UNITED STATES HOUSING AUTHORITY	



SECOND FLOOR PLAN

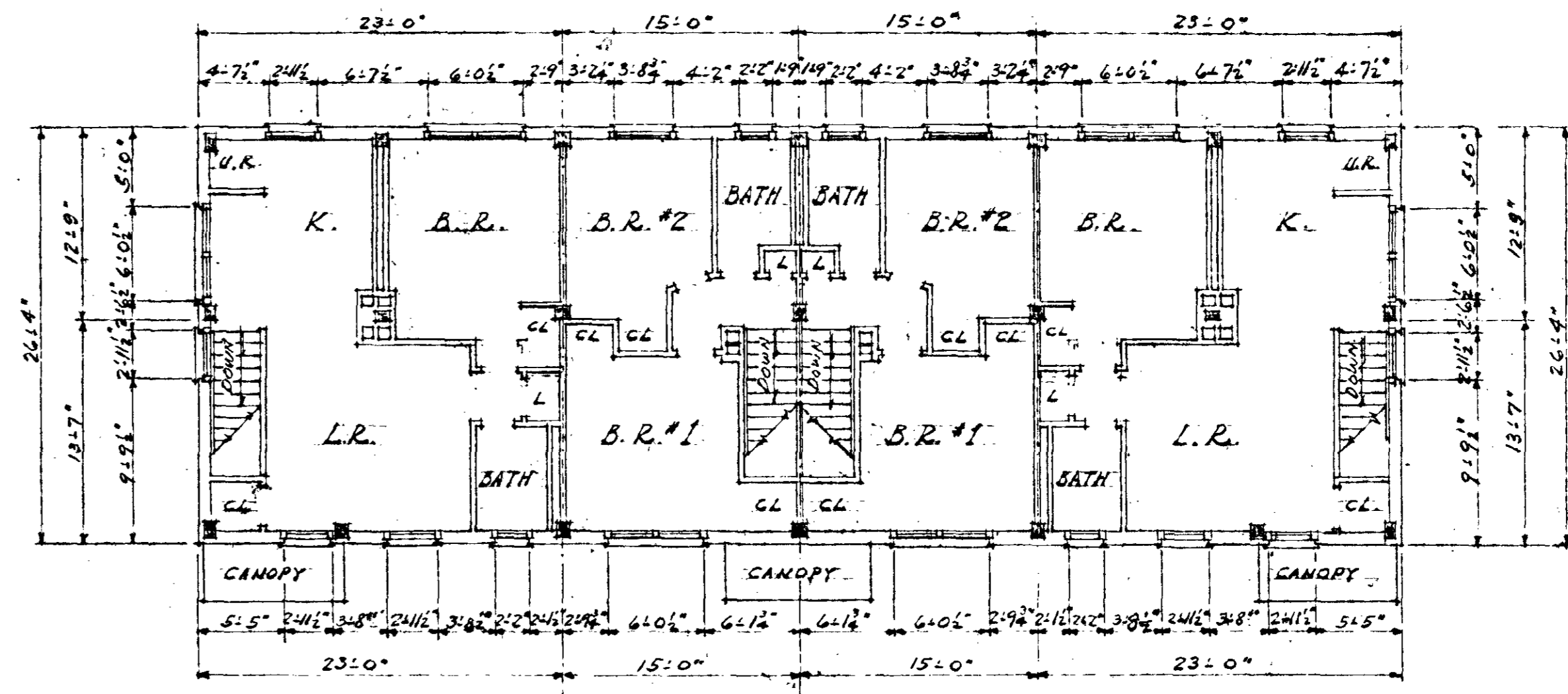
SCALE 1/8" = 1'-0"



FIRST FLOOR PLAN

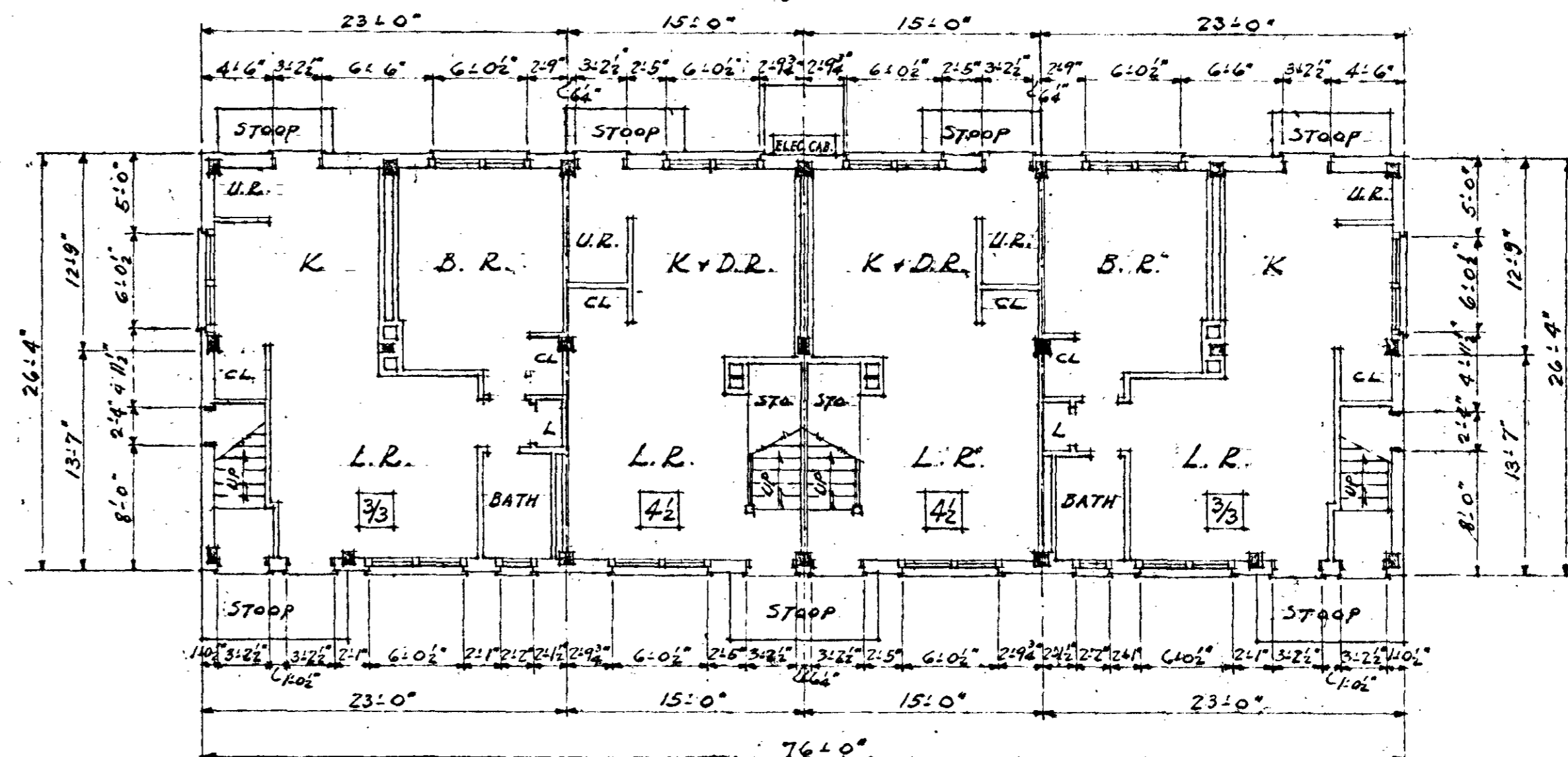
SCALE 3/8" = 1'-0"

TYPE "K" BUILDING



SECOND FLOOR PLAN

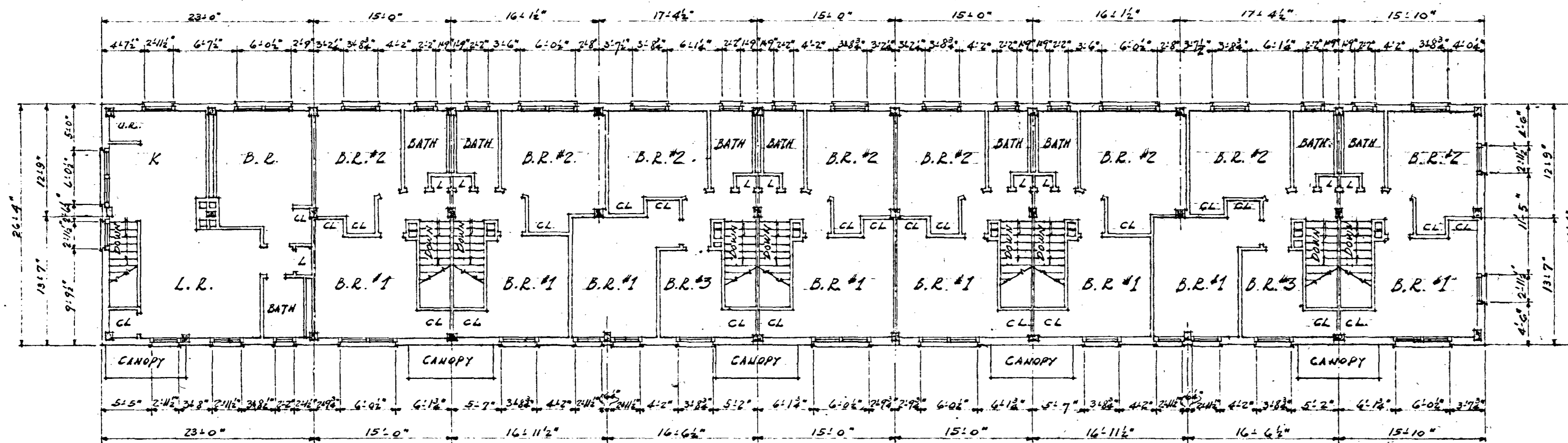
SCALE 1/8" = 1'-0"



FIRST FLOOR PLAN

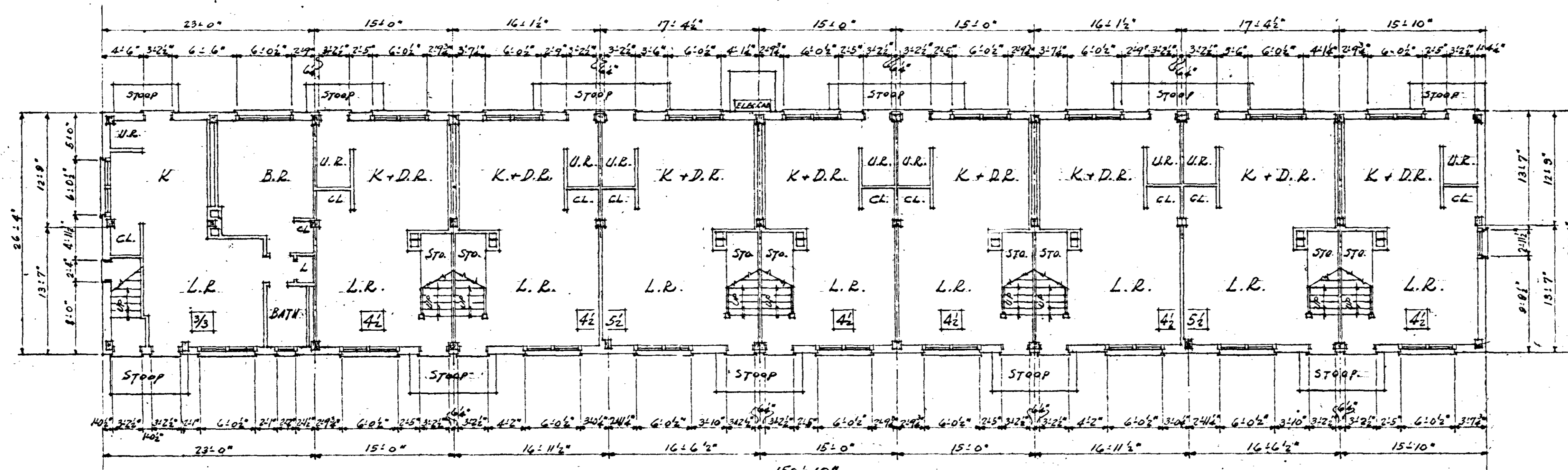
SCALE 3/8" = 1'-0"

TYPE "D" BUILDING



SECOND FLOOR PLAN

SCALE 1/8" = 1'-0"



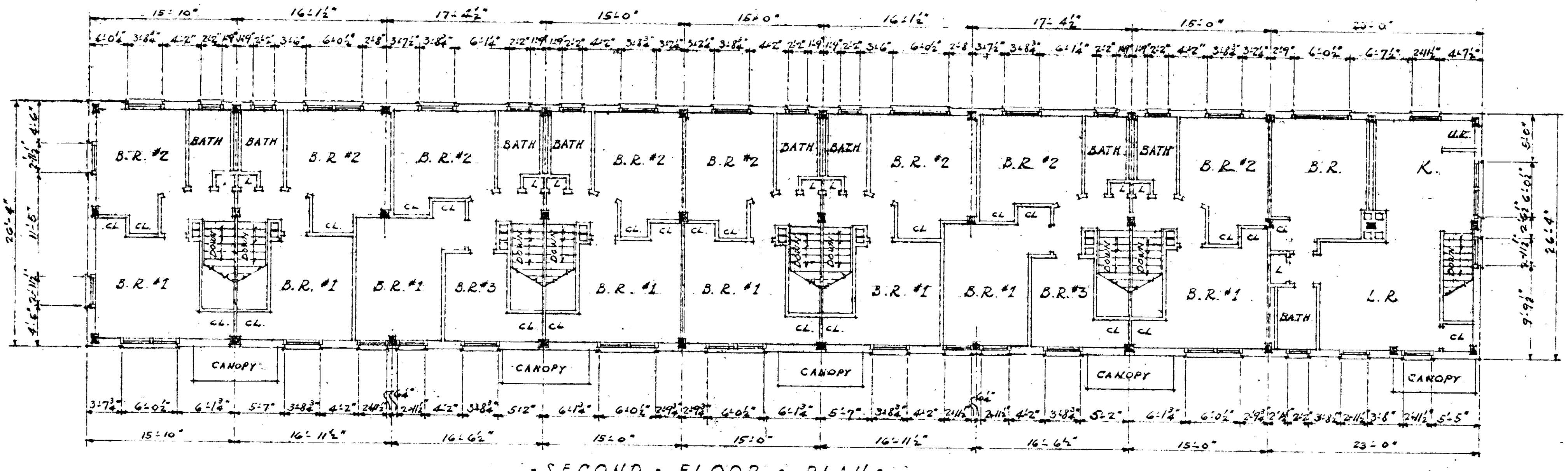
FIRST FLOOR PLAN

SCALE 3/8" = 1'-0"

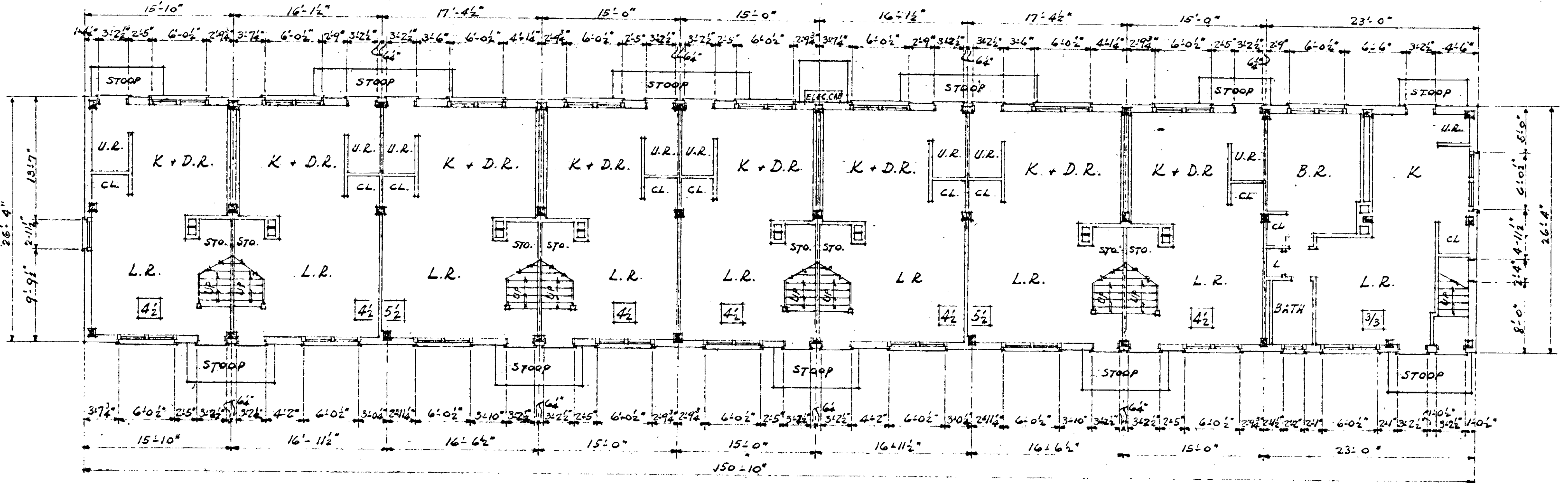
TYPE "B" BUILDING

NOTE: K BUILDING OCCURS ON BOTH 5-1A AND 5-2A

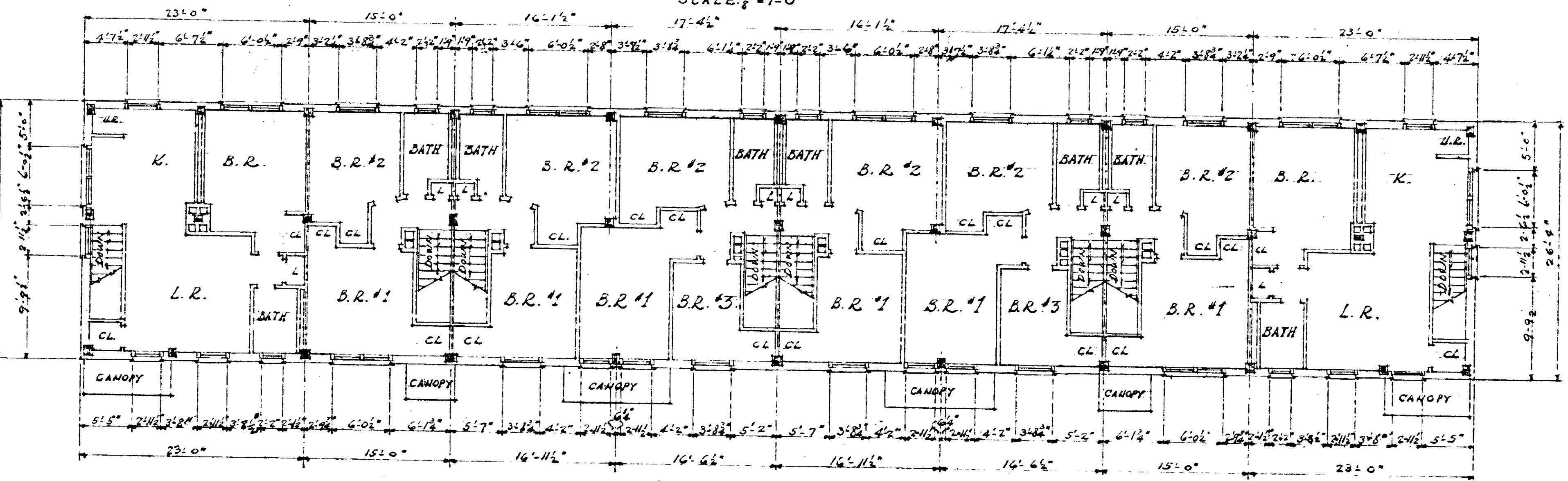
FLOOR PLANS - BLDGS. B, D & K		
DOCCOELL HEIGHTS - EXTENSIONS - J.C. NAPIER HOMES		
PROJ. TENN. 5-1-A FOR PROJ. TENN. 5-2-A		
THE NASHVILLE HOUSING AUTHORITY NASHVILLE, TENN.		
SCALE 3/8" = 1'-0"	MARR G. HOLMAN - ARCHITECTS 704-3 STANHAM BLDG. NASHVILLE, TENN.	DATE 11-4-46
REVISIONS	APPROVED BY <i>[Signature]</i> CHAIRMAN, THE NASHVILLE HOUSING AUTHORITY	SHEET NO. A
	APPROVED BY UNITED STATES HOUSING AUTHORITY	6



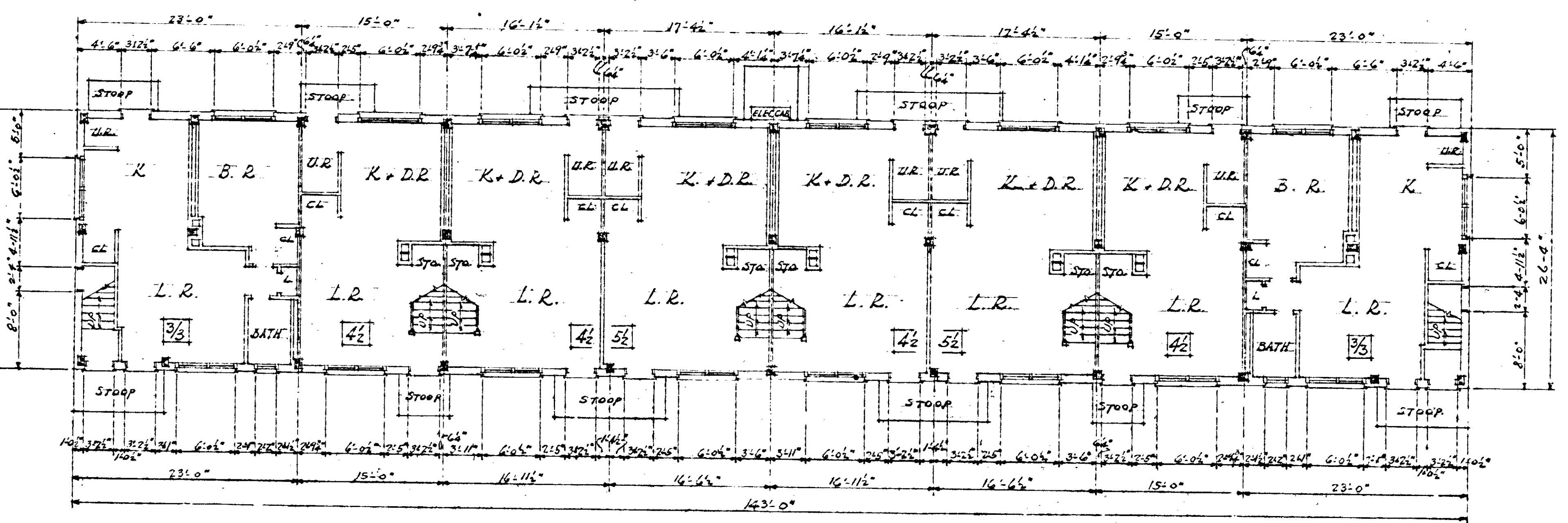
• SECOND FLOOR PLAN •
SCALE: 1/8" = 1'-0"



• FIRST FLOOR PLAN •
• TYPE "G" BUILDING •
SCALE: 1/8" = 1'-0"

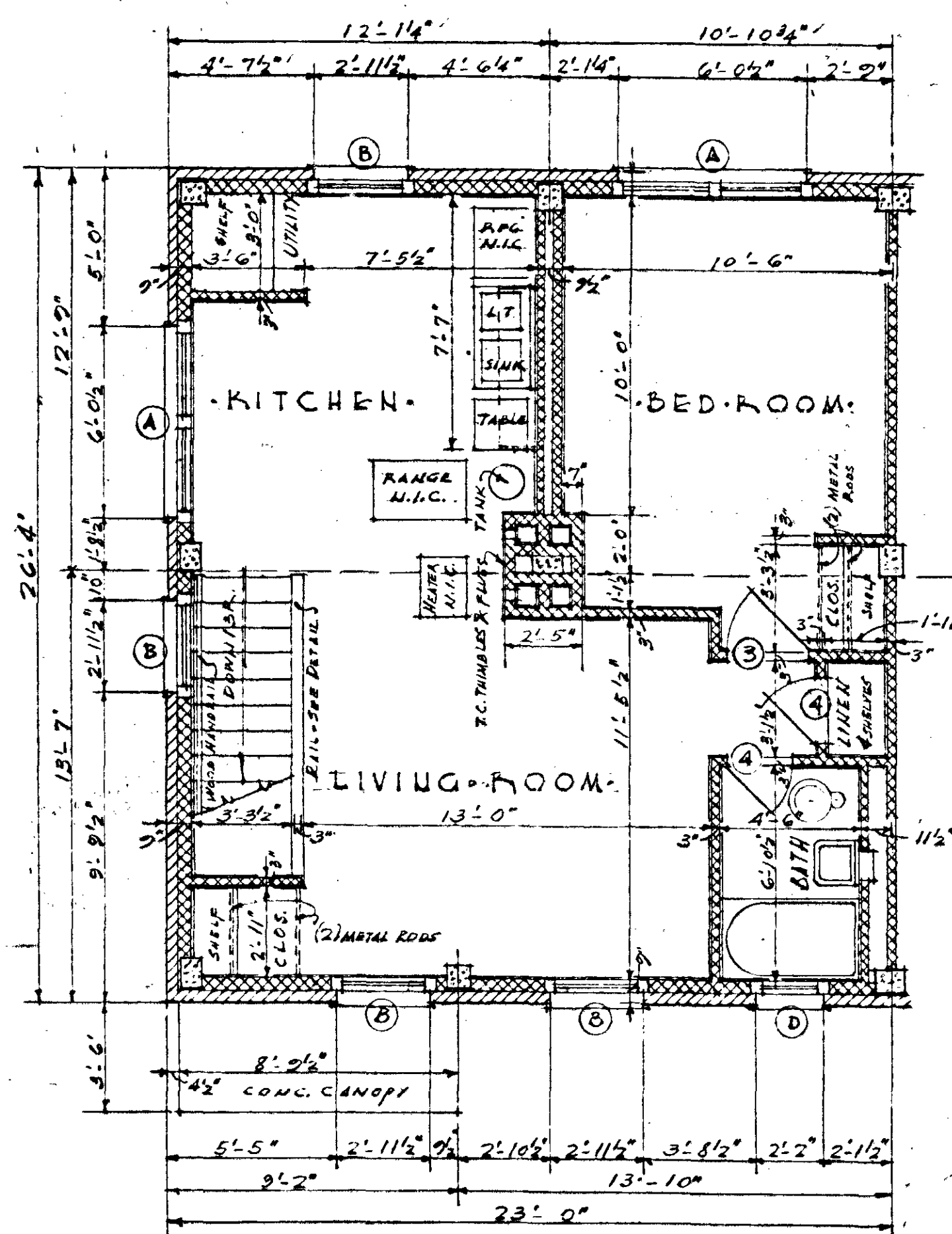


• SECOND FLOOR PLAN •
SCALE: 1/8" = 1'-0"

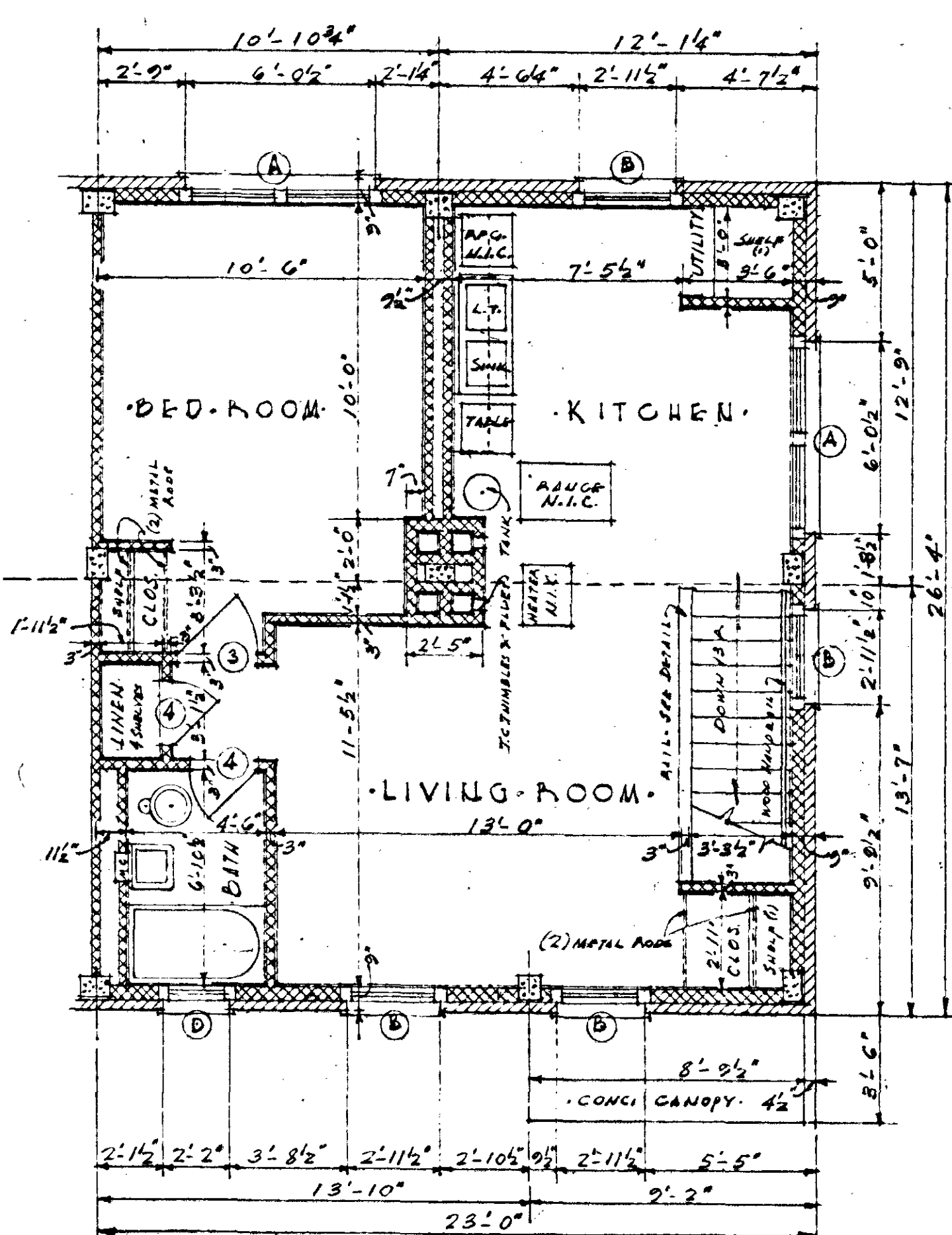


• FIRST FLOOR PLAN •
• TYPE "E" BUILDING •
SCALE: 1/8" = 1'-0"

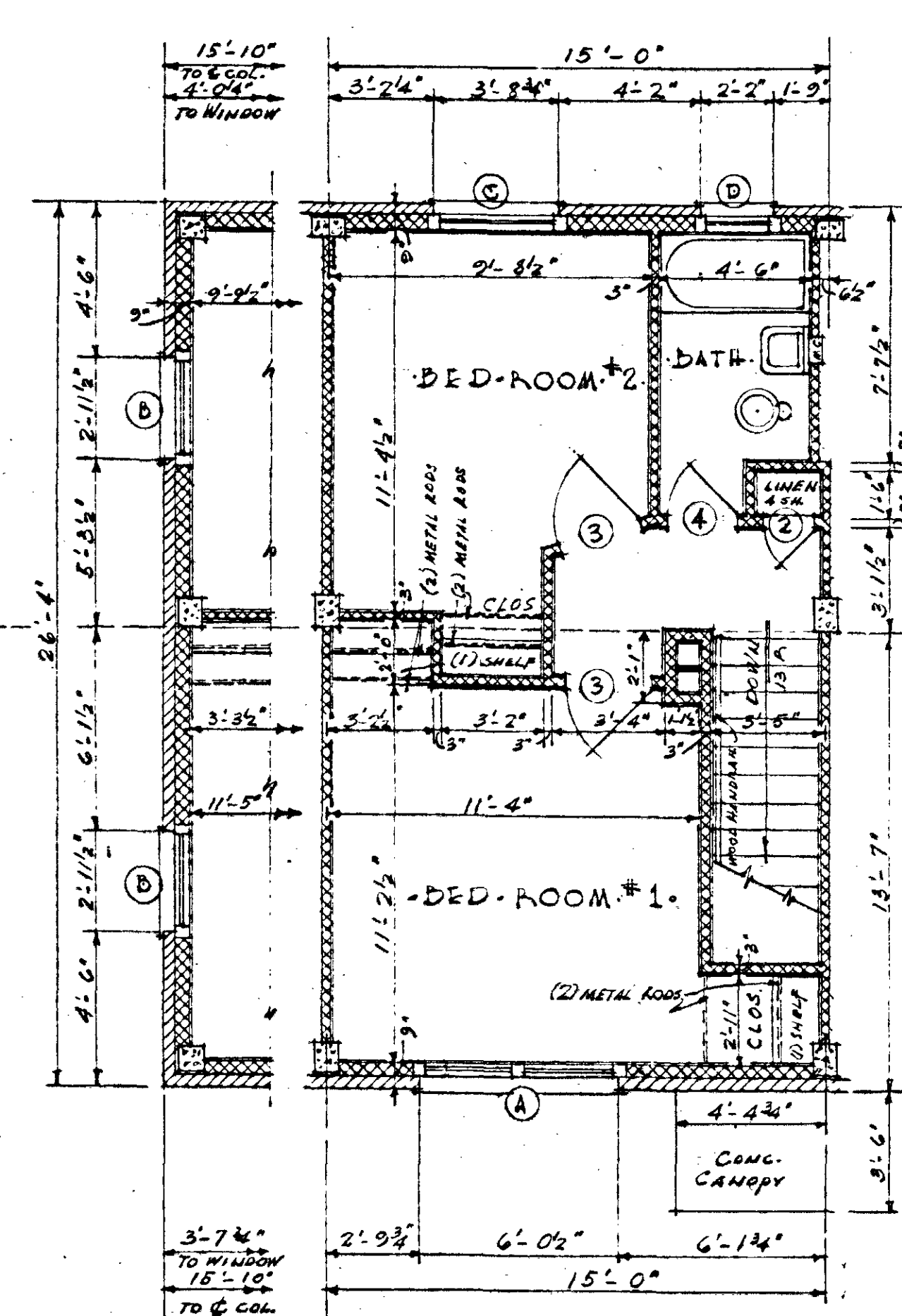
FLOOR PLANS - BUILDINGS E & G		
BOGGS HEIGHTS - EXTENSIONS - U. C. NAPIER HOMES PROJ. TENN. 3-1-A FOR PROJ. TENN. 3-2-A THE NASHVILLE HOUSING AUTHORITY NASHVILLE, TENN.		
SCALE 1/8" = 1'-0"	MARR & HOLMAN - ARCHITECTS 701-3 STAHLMAN BLDG. NASHVILLE, TENN. APPROVED BY <i>Paul Walker</i>	DATE 11-2-60
REVISIONS	APPROVED BY <i>W. J. Long</i> CHIEF ENGINEER - THE NASHVILLE HOUSING AUTHORITY	SHEET NO. A
	APPROVED BY <i>[Signature]</i> NASHVILLE HOUSING AUTHORITY	7



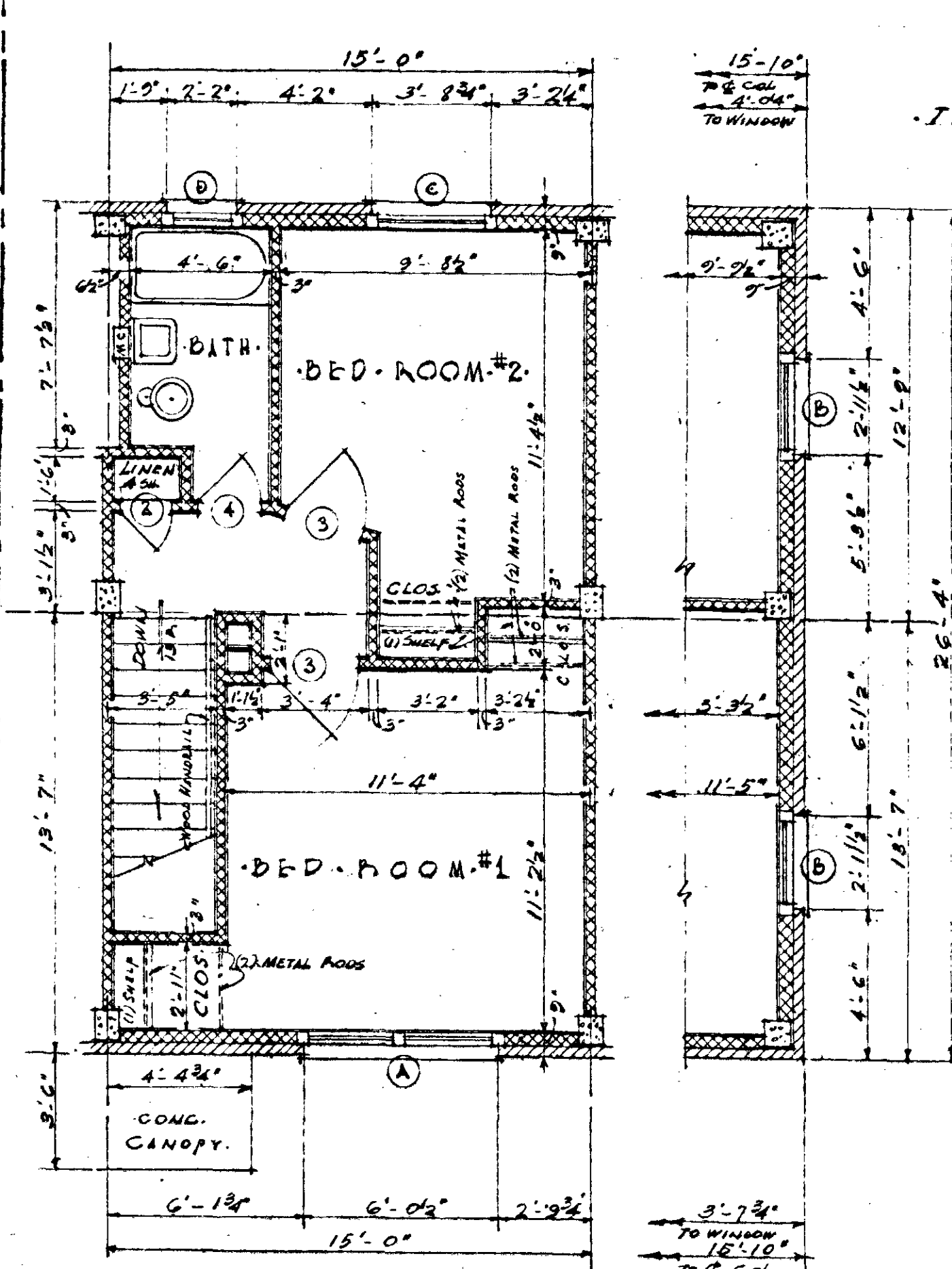
SECOND FLOOR PLAN
SCALE 1/4" = 1'-0"



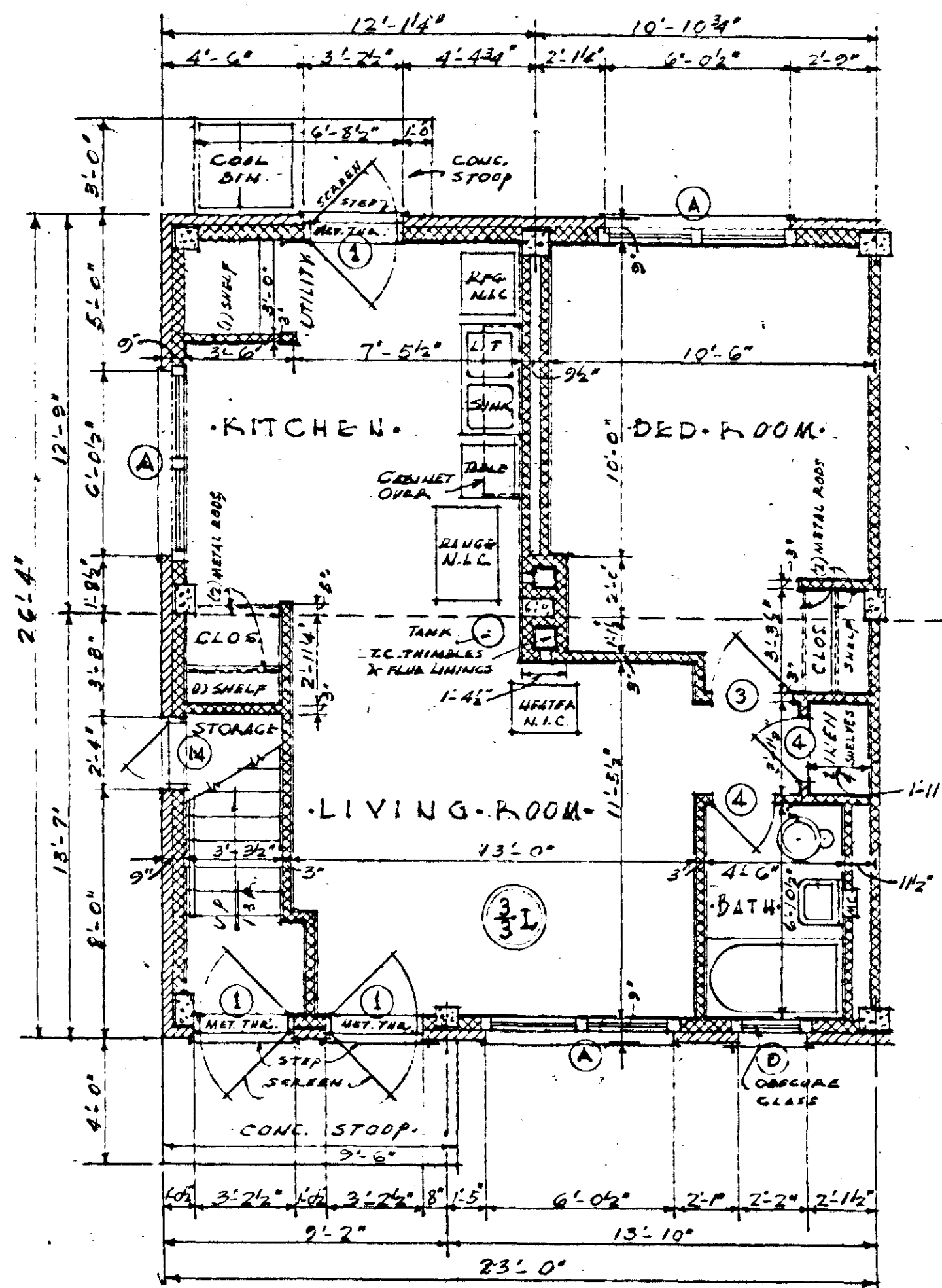
SECOND FLOOR PLAN
SCALE 1/4" = 1'-0"



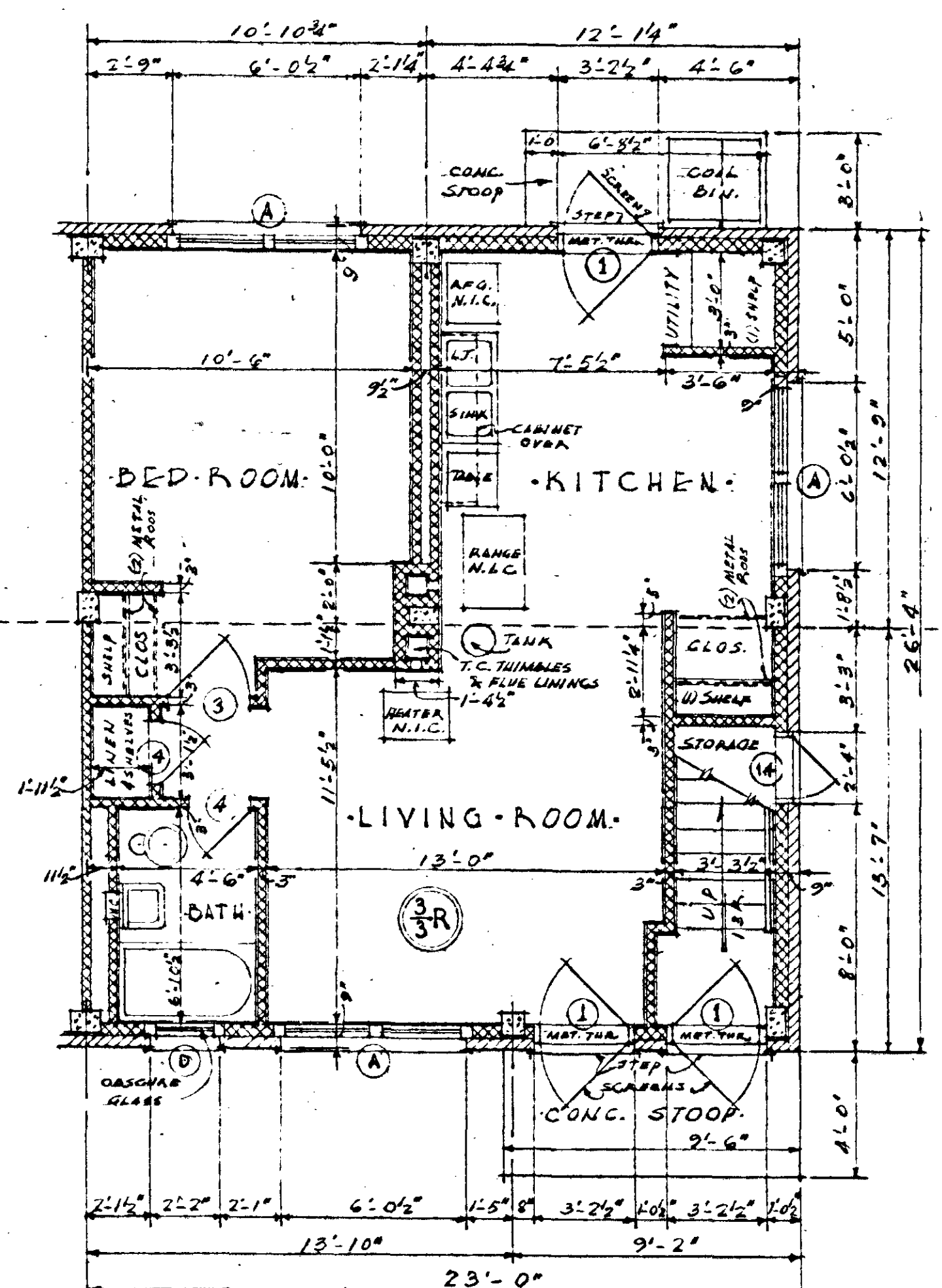
SECOND FLOOR PLAN
LEFT END UNIT
SCALE 1/4" = 1'-0"



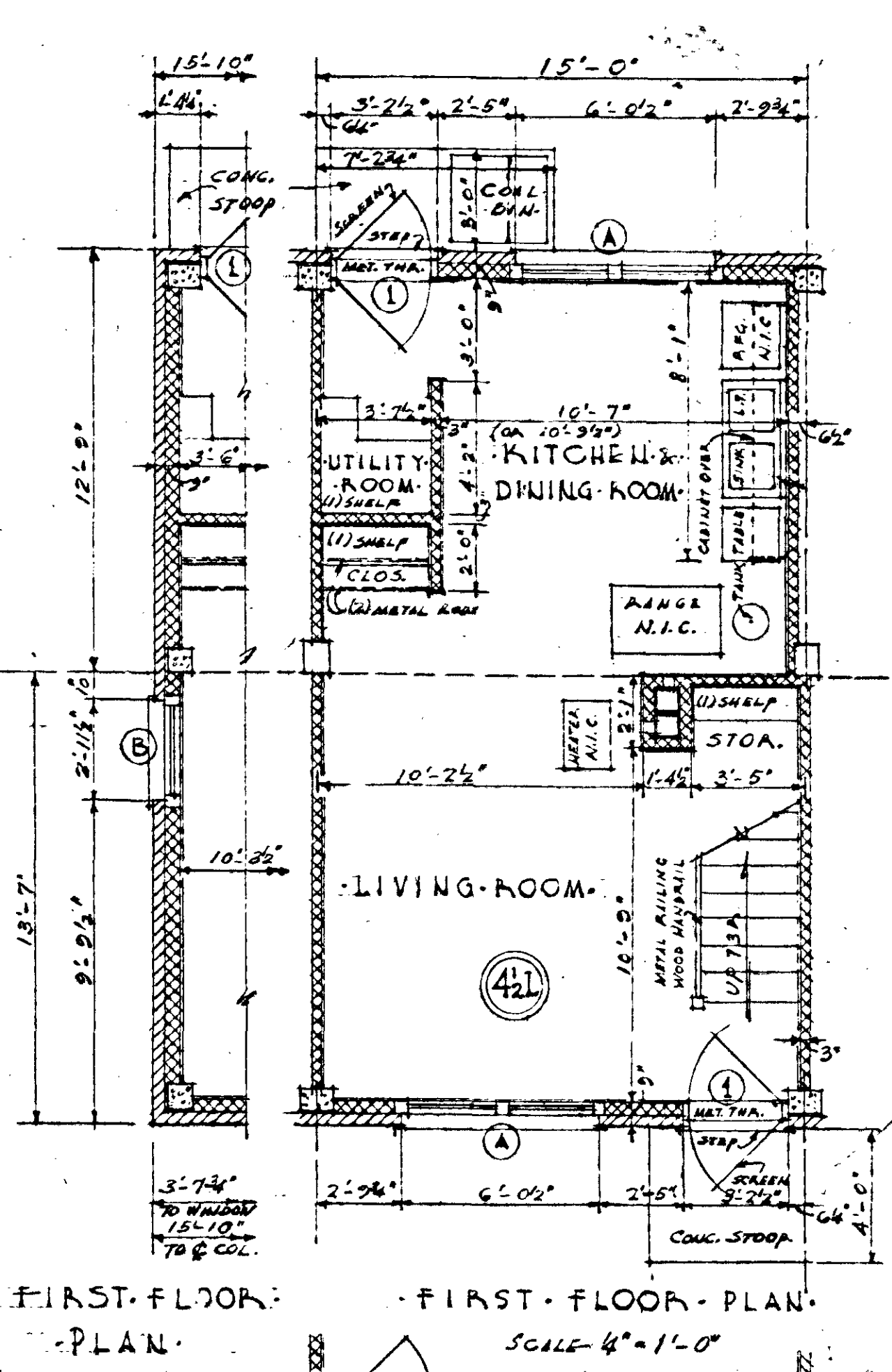
SECOND FLOOR PLAN
RIGHT END UNIT
SCALE 1/4" = 1'-0"



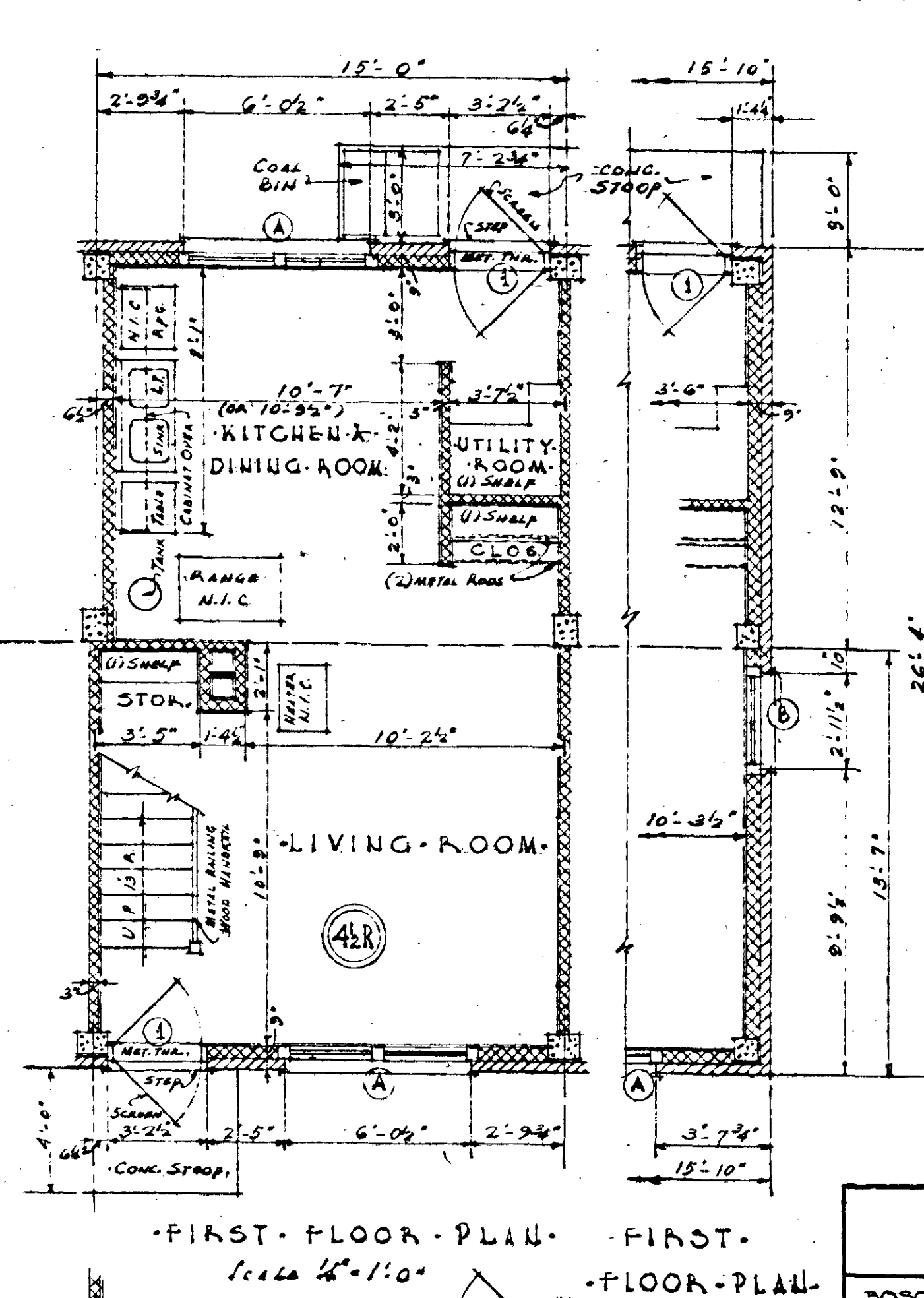
FIRST FLOOR PLAN
(LEFT END UNIT)
SCALE 1/4" = 1'-0"



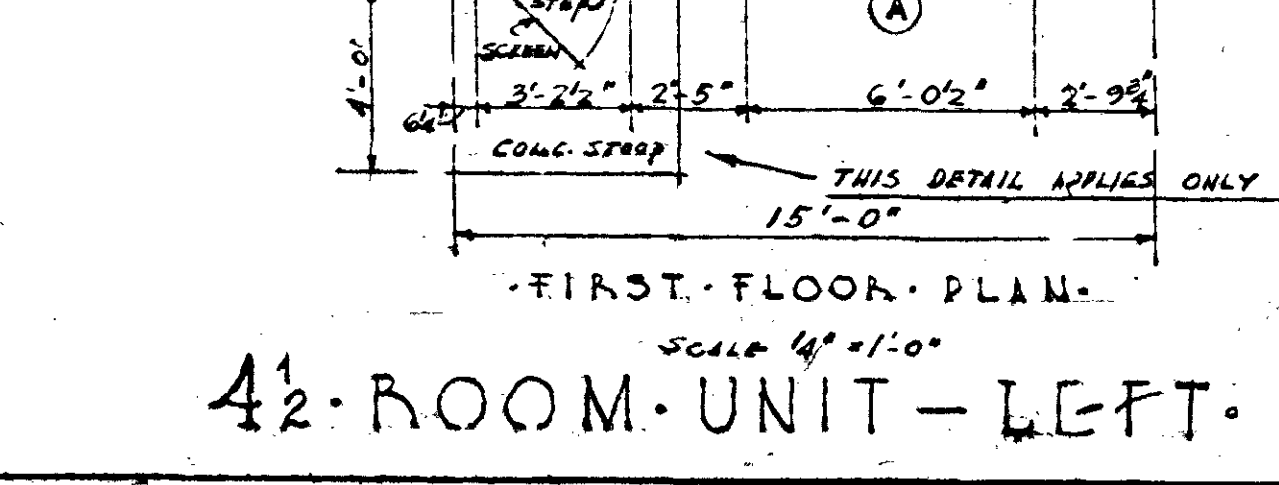
FIRST FLOOR PLAN
(RIGHT END UNIT)
SCALE 1/4" = 1'-0"



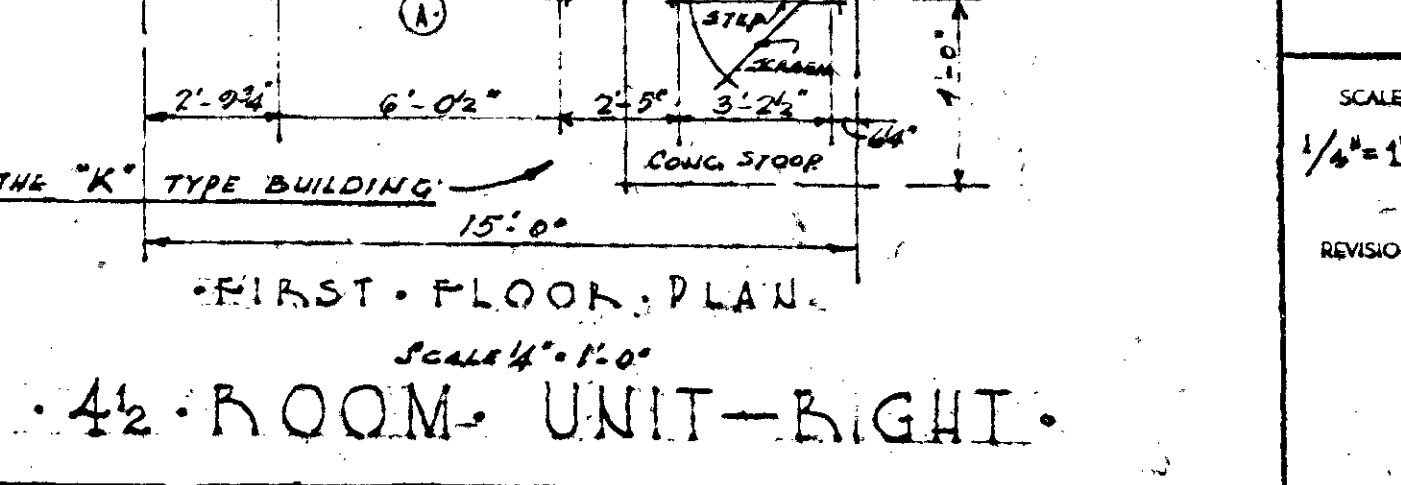
FIRST FLOOR PLAN
LEFT END UNIT
SCALE 1/4" = 1'-0"



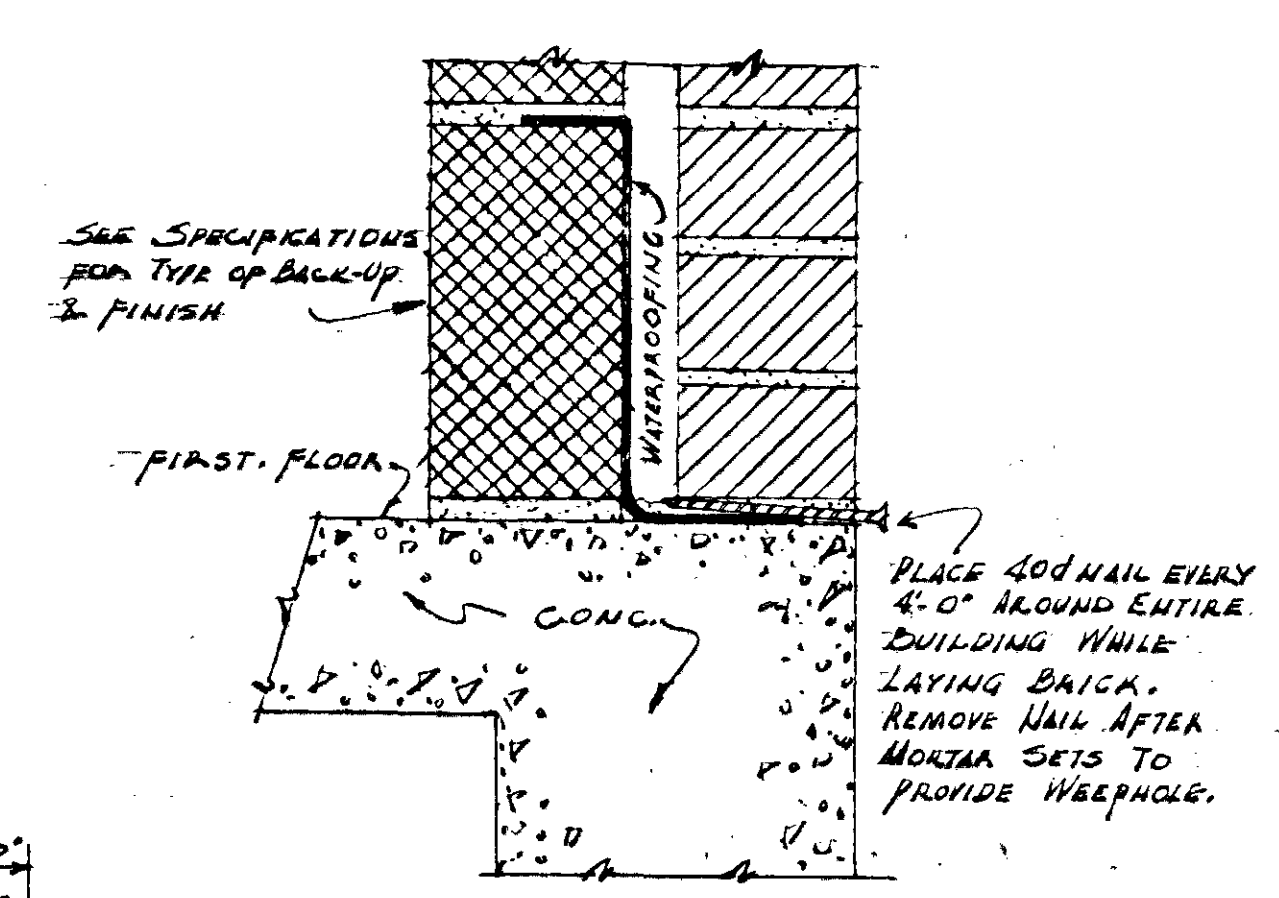
FIRST FLOOR PLAN
RIGHT END UNIT
SCALE 1/4" = 1'-0"



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



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



TYPICAL DETAIL OF WEEPHOLE
FOR ALL BUILDINGS
SCALE 3" = 1'-0"

DOOR SCHEDULE	
TYPE	DOOR SIZE - FRAME
1	2'-10" X 6'-11" X 1 3/4"
2	1'-8" X 6'-8" X 1 3/4"
3	2'-5" X 6'-8" X 1 3/4"
4	2'-0" X 6'-8" X 1 3/4"
14	2'-0" X 2'-7" X 1 3/4"

WINDOW SCHEDULE	
MARK	WINDOW OPENING SIZE - FRAME
A	6'-0" X 4'-10"
B	2'-11" X 4'-10"
C	3'-8" X 4'-10"
D	2'-2" X 4'-2"

GENERAL NOTE
SEE STRUCTURAL, ELECTRICAL, & PLUMBING DRAWINGS FOR DETAILS OF THEIR RESPECTIVE WORK. KITCHEN EQUIPMENT ON 1/4" SCALE UNIT PLANS MARKED 'N.L.C.' IS NOT INCLUDED IN GENERAL CONTRACT.

UNIT PLANS - 3L, 3R, 4L, 4R
DOOR & WINDOW SCHEDULE

DOUGLASS HEIGHTS - EXTENSIONS - U.C. NAPIER HOMES
PROJ. TENN 5-1-A FOR PROJ. TENN 5-2-A
THE NASHVILLE HOUSING AUTHORITY
NASHVILLE, TENN.

SCALE 1/4" = 1'-0"

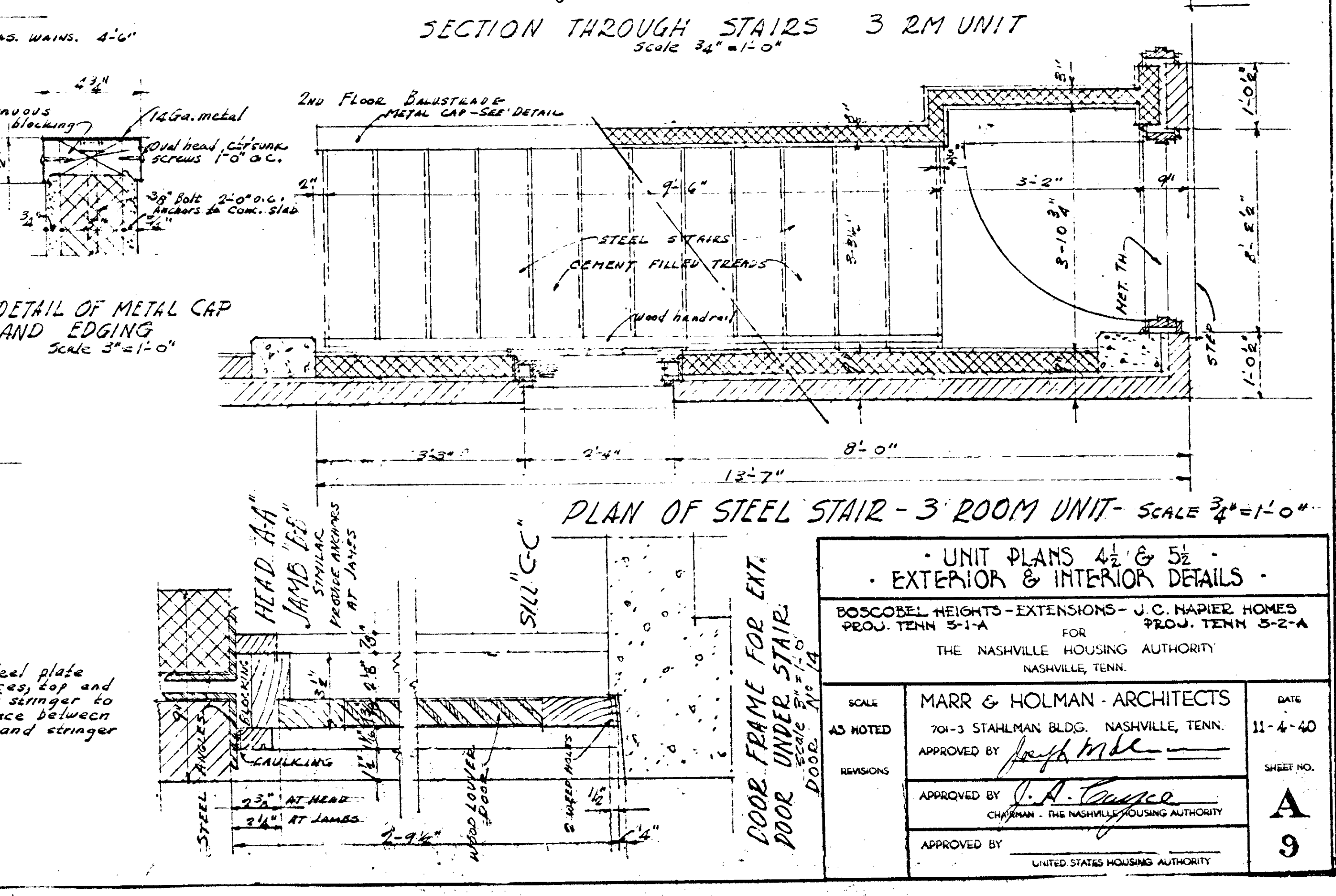
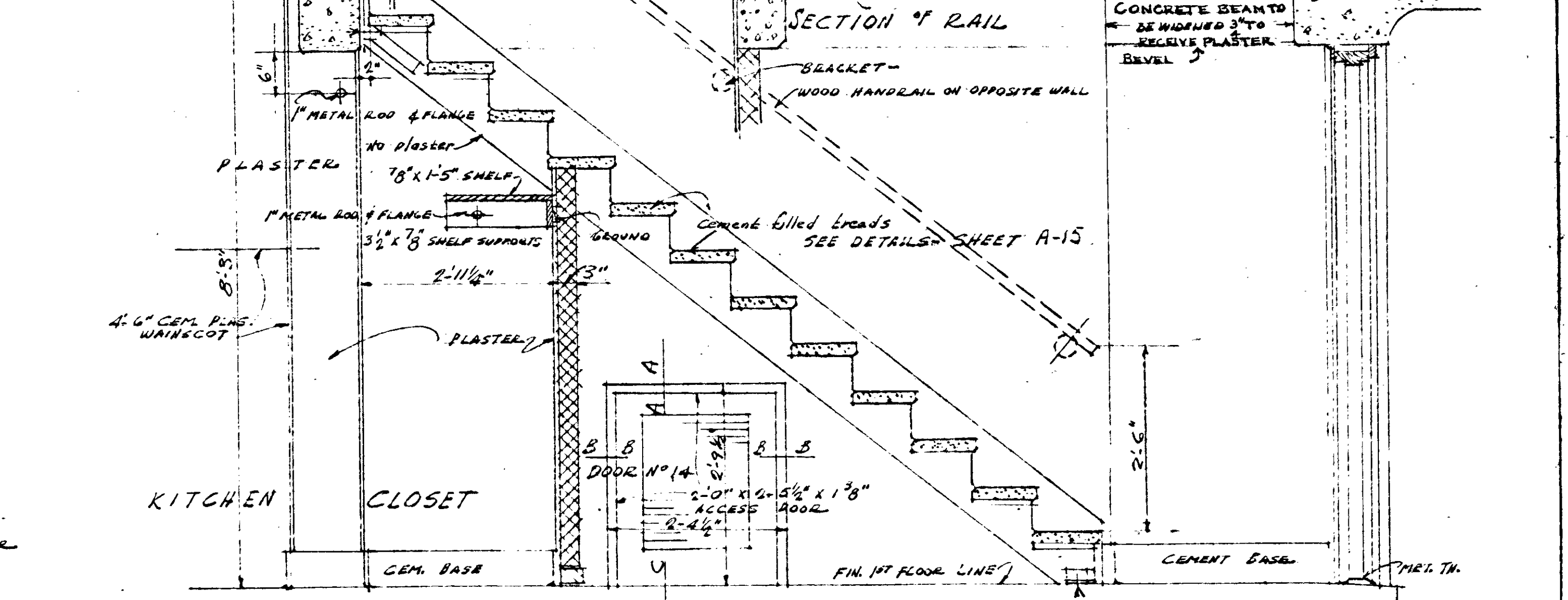
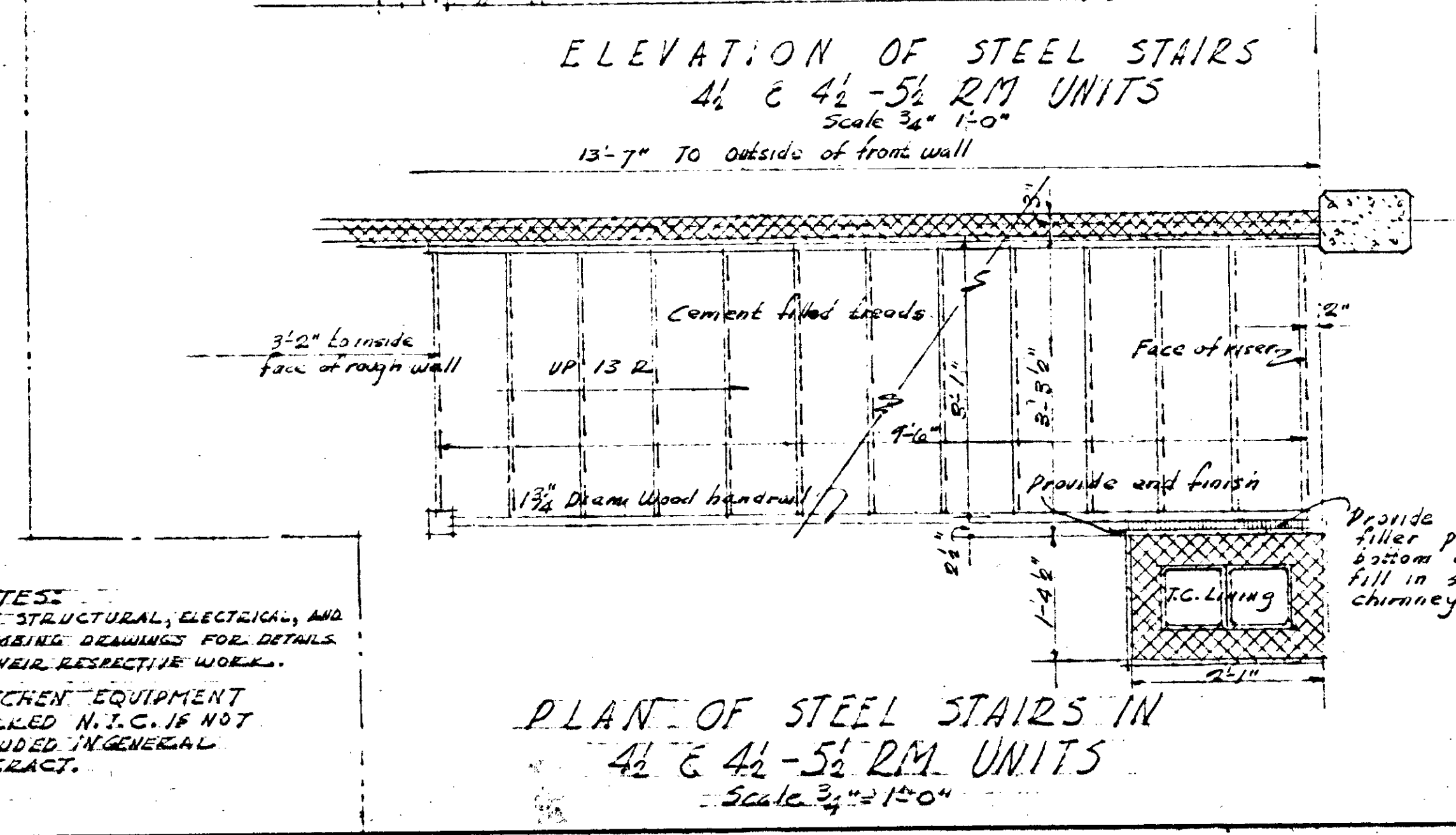
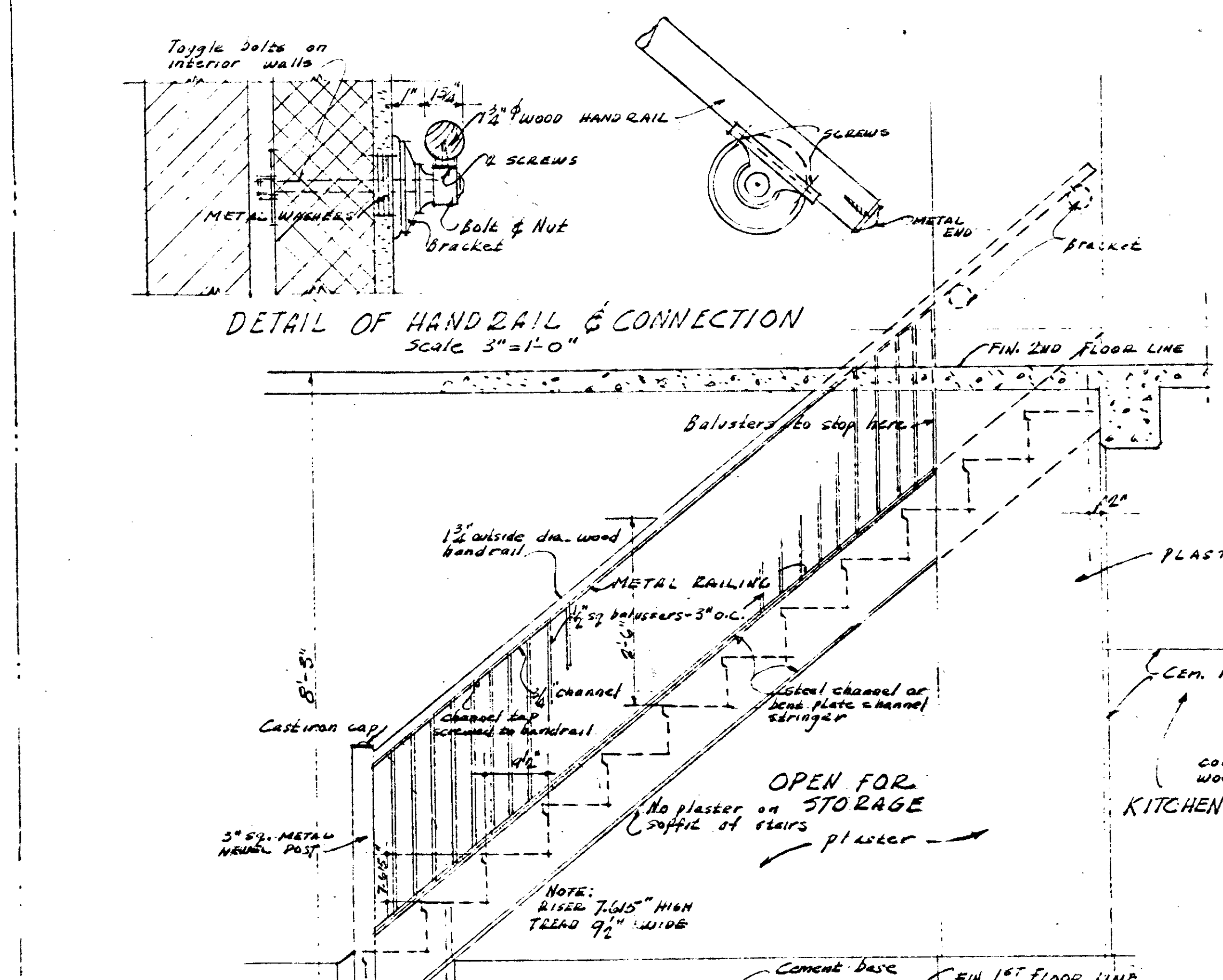
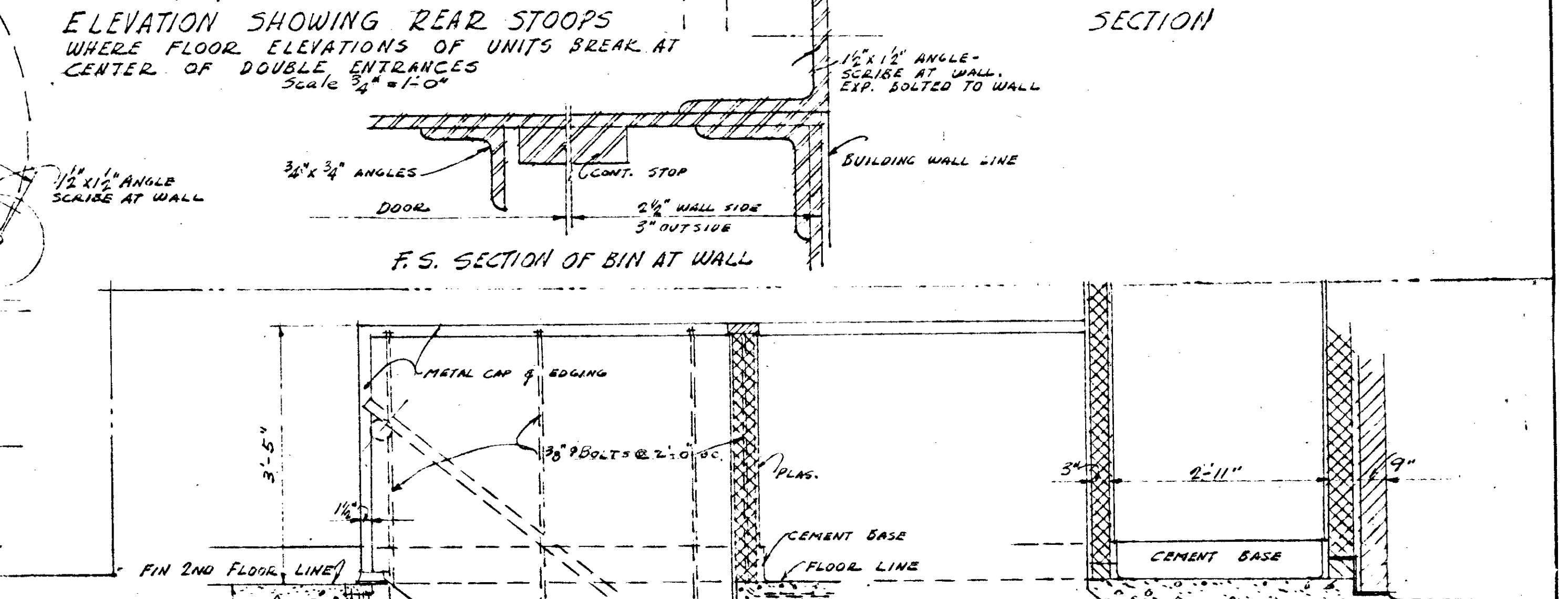
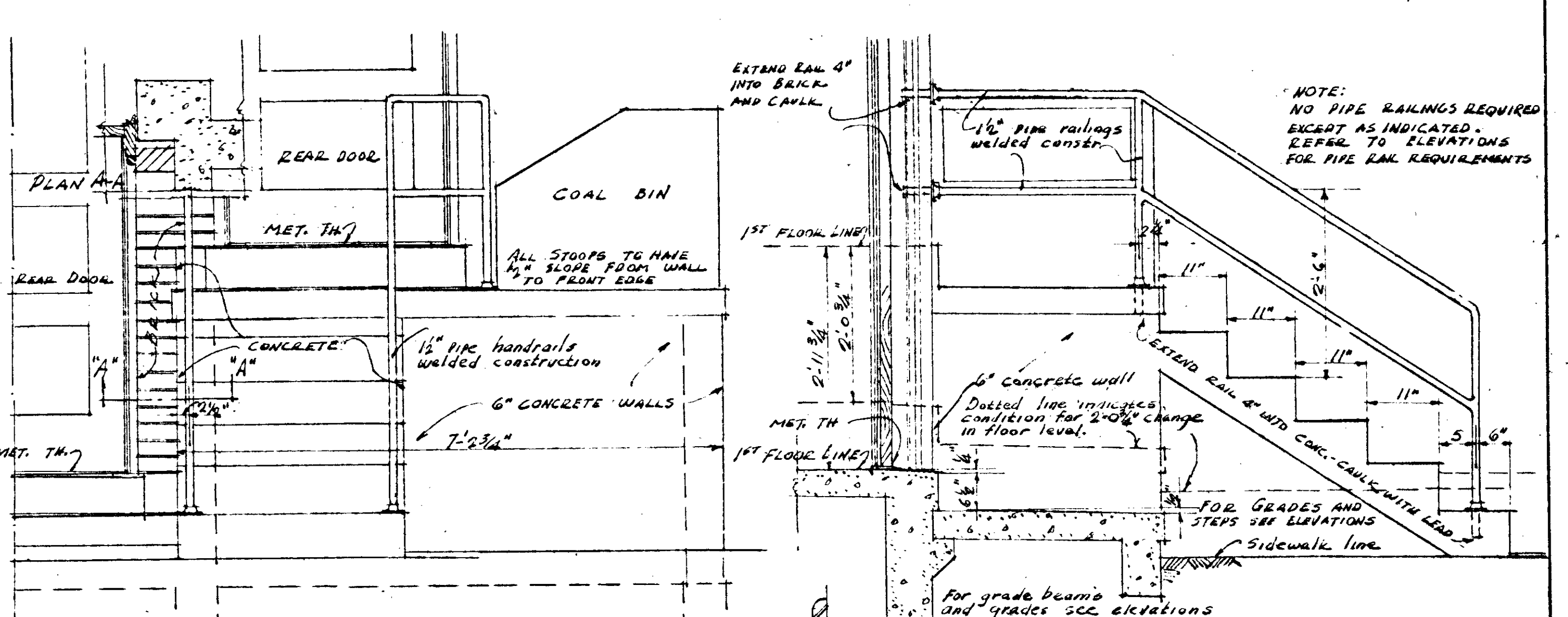
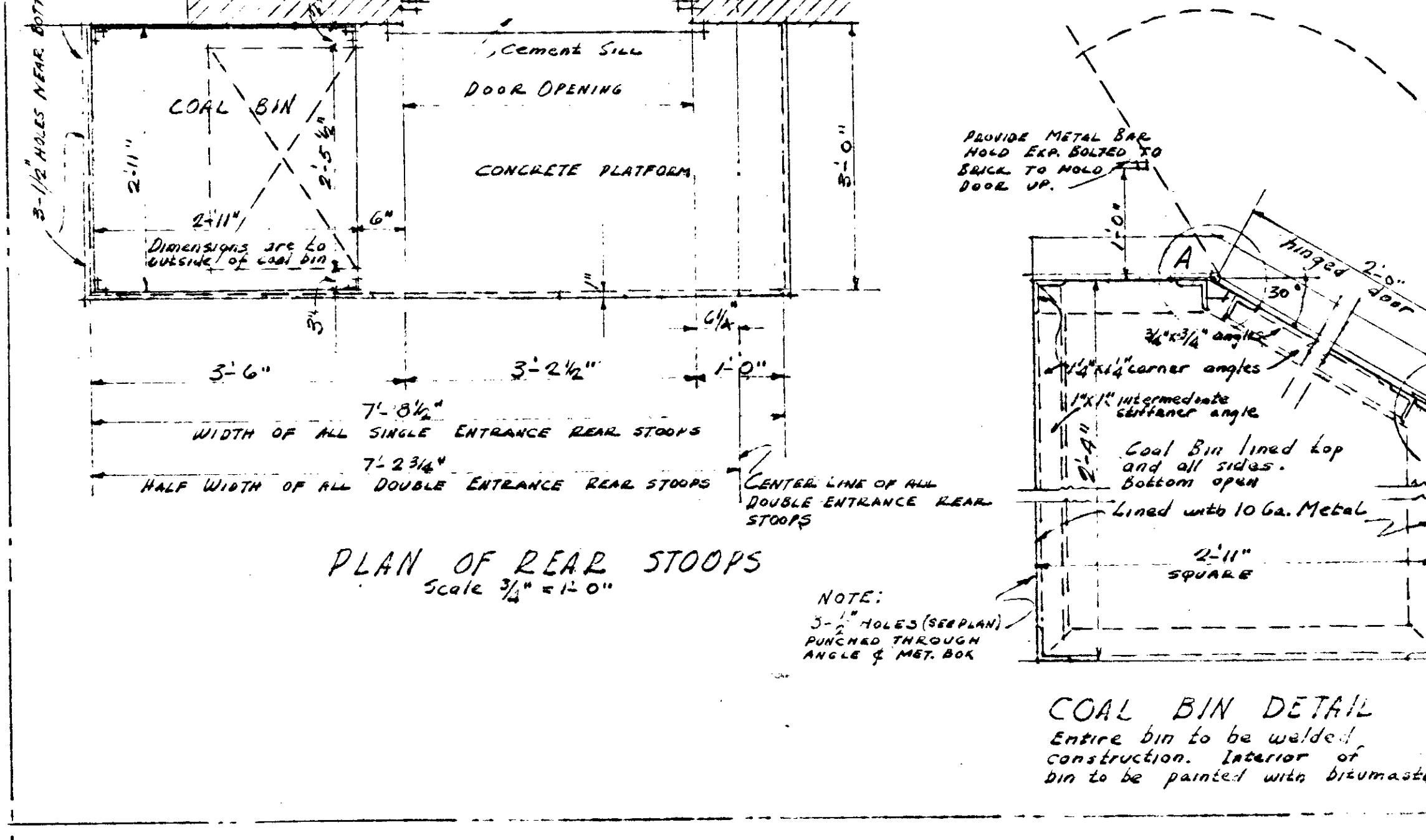
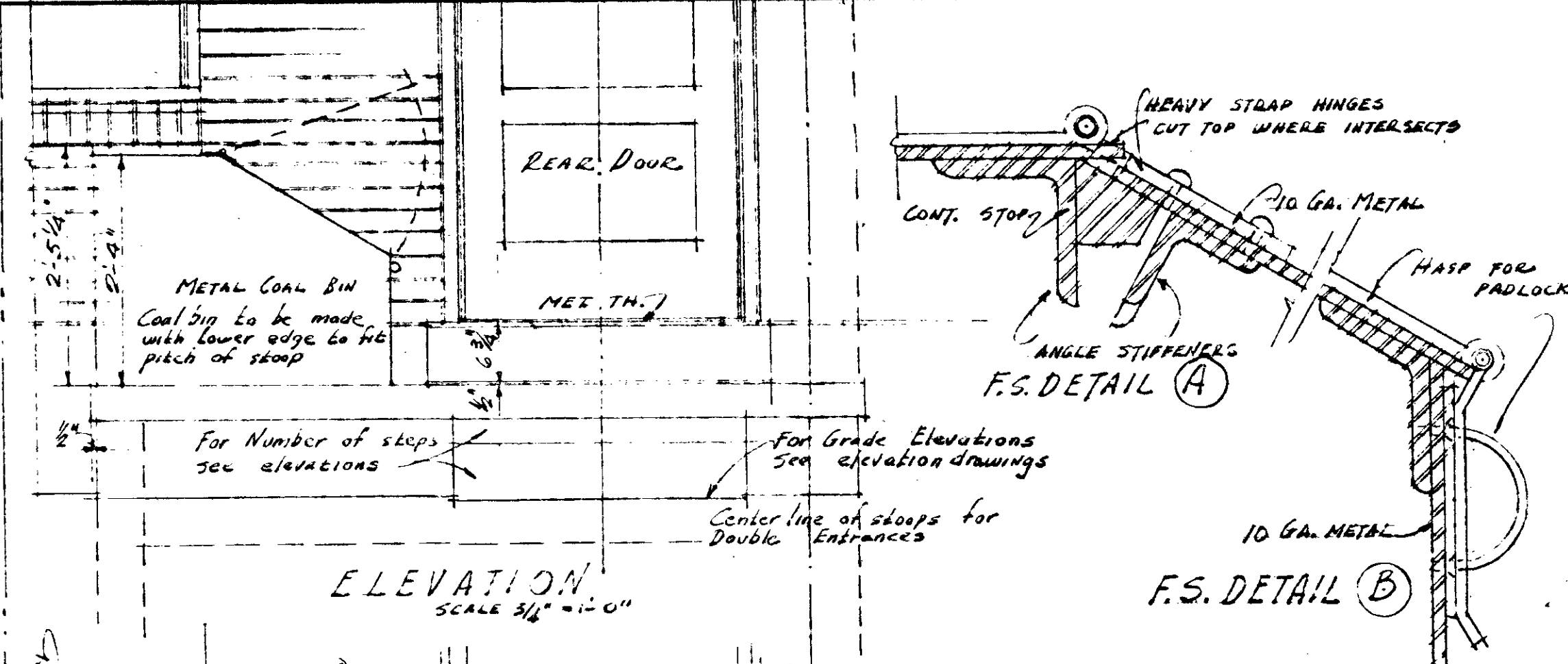
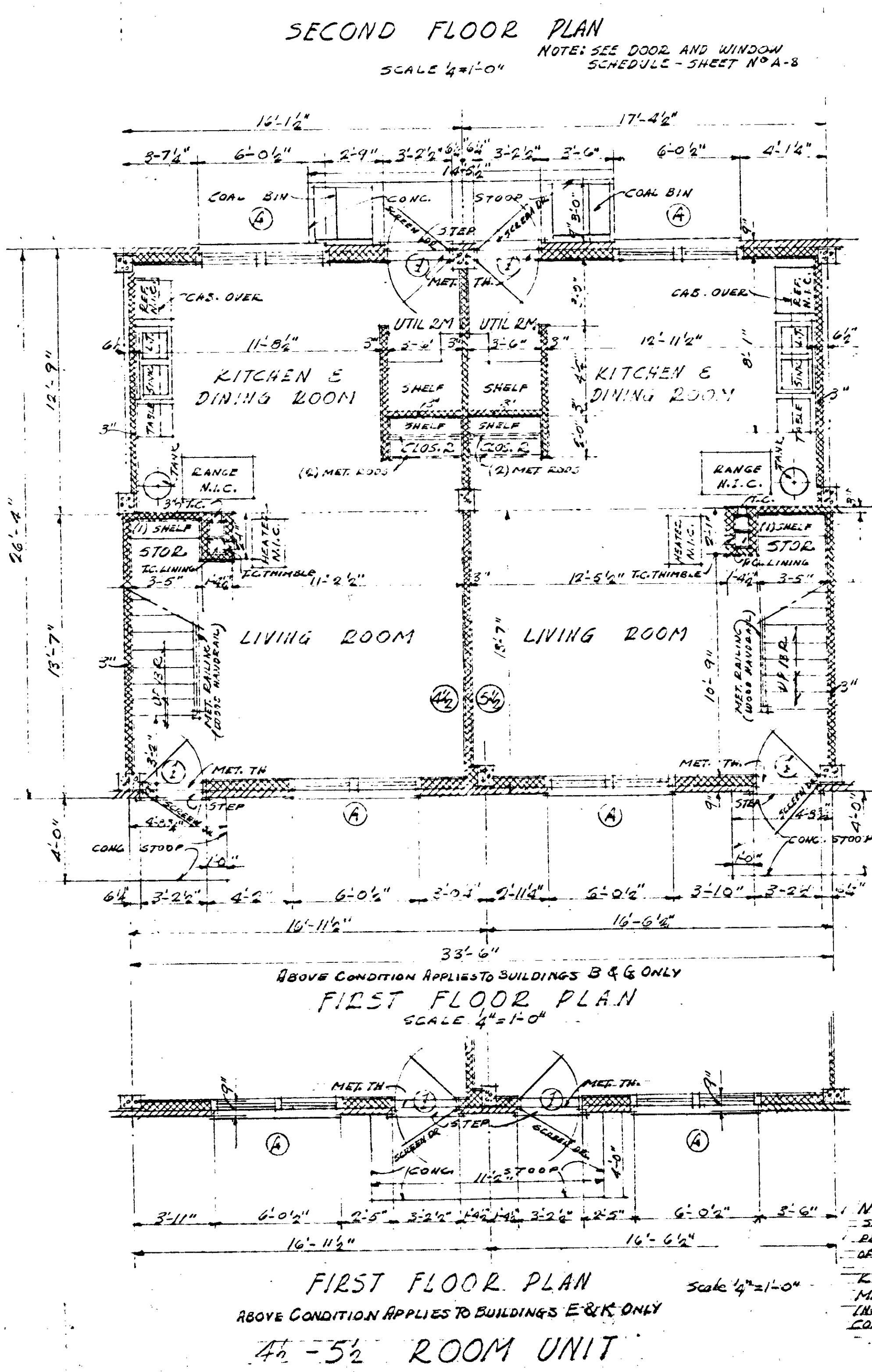
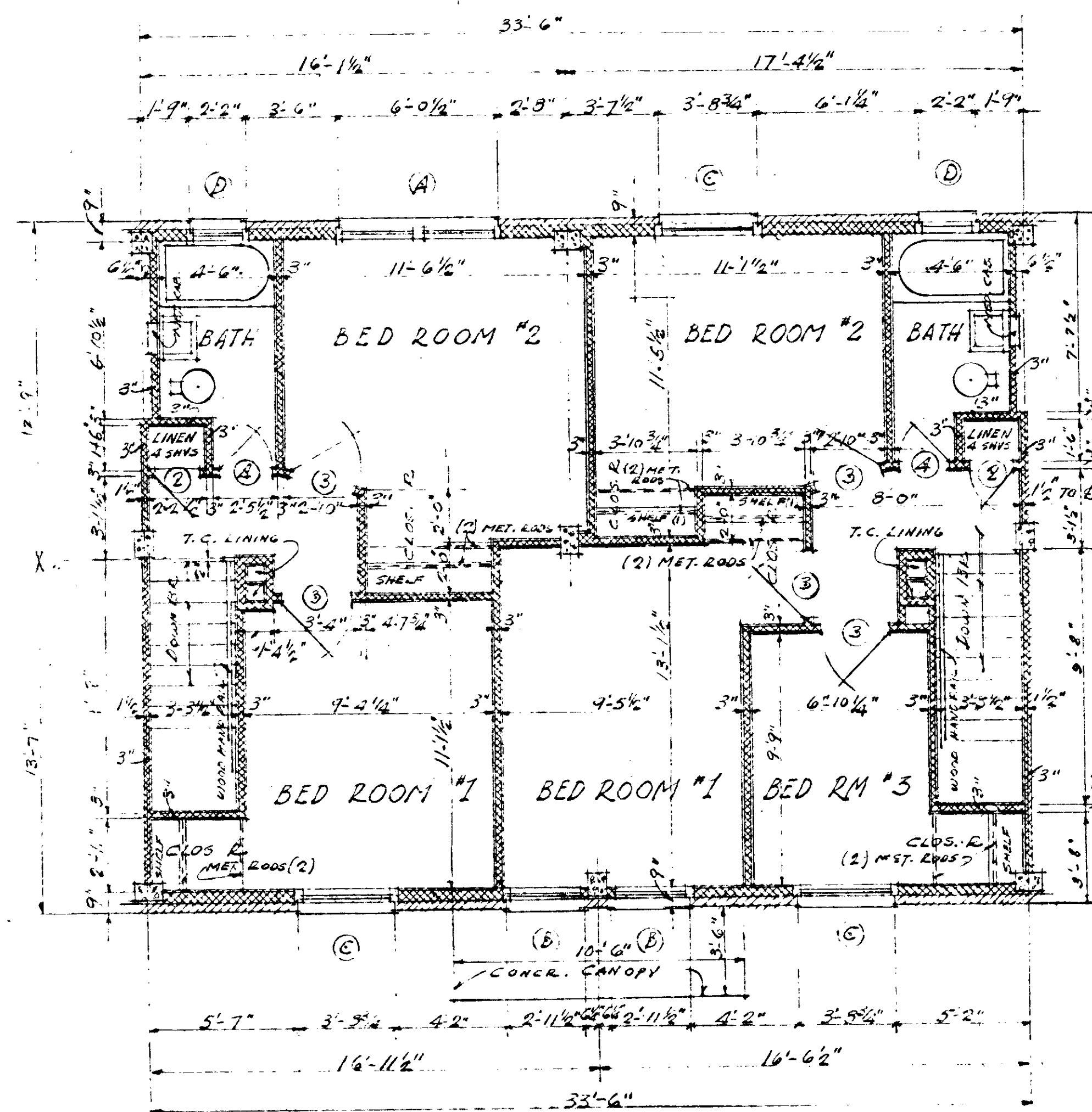
MARR & HOLMAN - ARCHITECTS
704-3 STAHLMAN BLDG., NASHVILLE, TENN.

APPROVED BY *[Signature]*

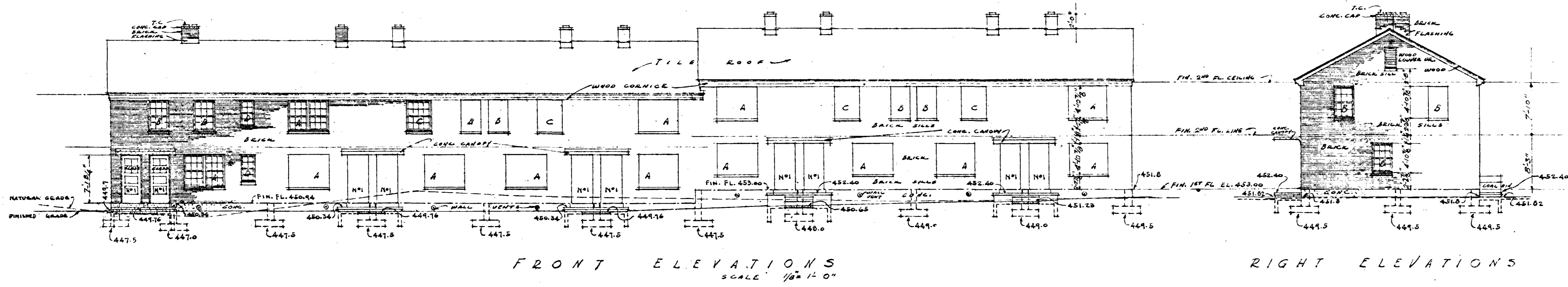
APPROVED BY *[Signature]*
CHAIRMAN - THE NASHVILLE HOUSING AUTHORITY

APPROVED BY UNITED STATES HOUSING AUTHORITY

DATE 11-4-40
SHEET NO. A
8



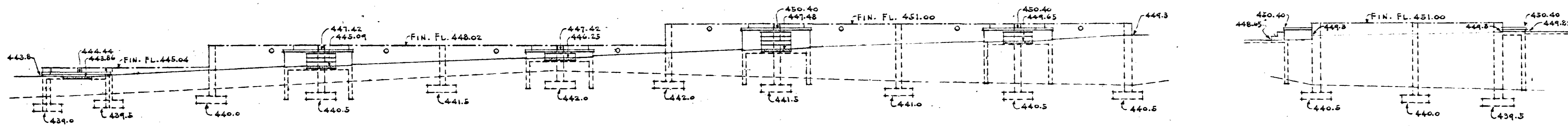
UNIT PLANS 4 1/2 & 5 1/2 EXTERIOR & INTERIOR DETAILS		
BOSCOBEL HEIGHTS - EXTENSIONS - J.C. NAPIER HOMES PROJ. TENN 3-1-A FOR THE NASHVILLE HOUSING AUTHORITY NASHVILLE, TENN.		
SCALE AS NOTED	MARR & HOLMAN ARCHITECTS 703-3 STALLMAN BLDG. NASHVILLE, TENN.	DATE 11-4-40
DESIGNED BY	APPROVED BY <i>[Signature]</i>	SHEET NO. A
	APPROVED BY <i>[Signature]</i> CHIEF ENGINEER - THE NASHVILLE HOUSING AUTHORITY	9
	APPROVED BY UNITED STATES HOUSING AUTHORITY	



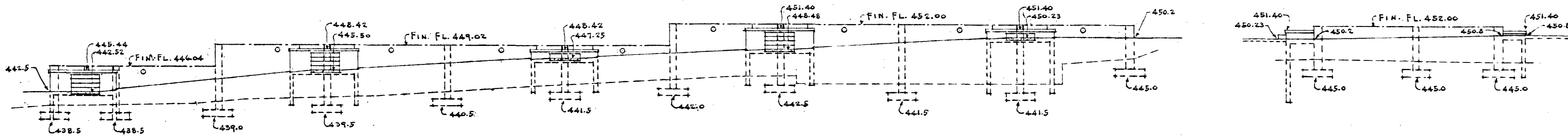
FRONT ELEVATIONS
SCALE: 1/8" = 1'-0"

RIGHT ELEVATIONS

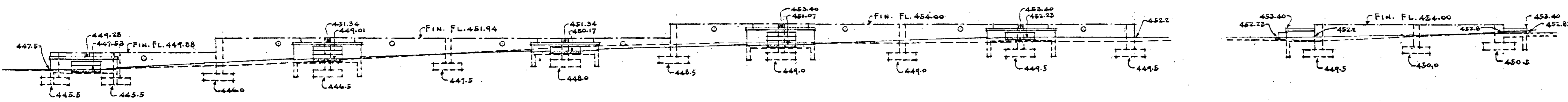
B
95
BLOCK I



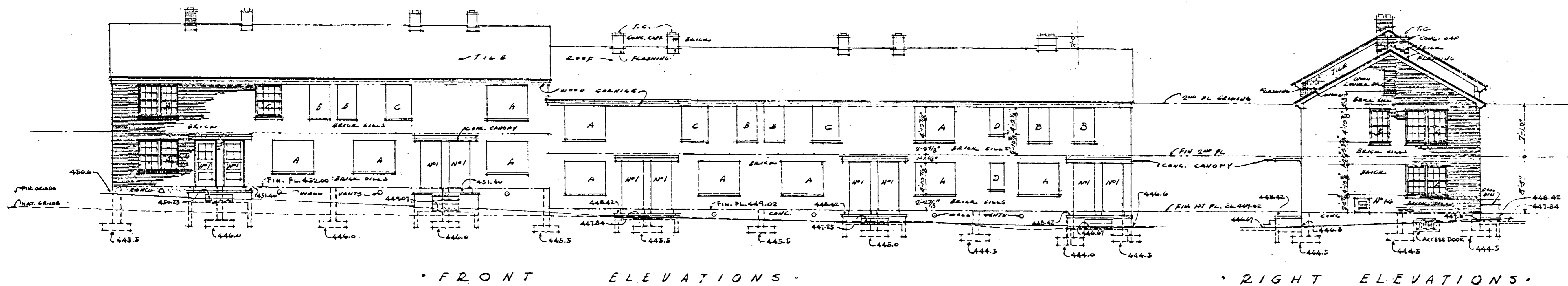
B
97
BLOCK I



B
99
BLOCK I



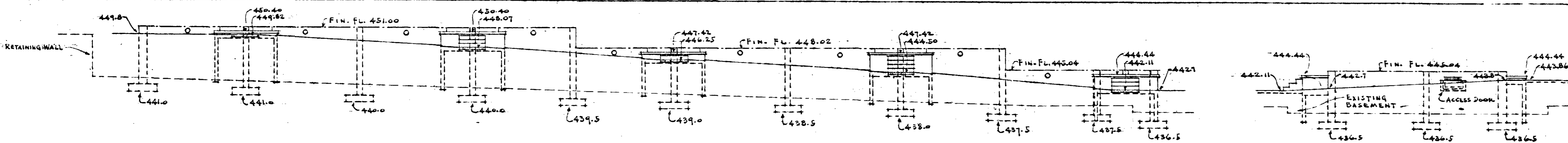
B
101
BLOCK I



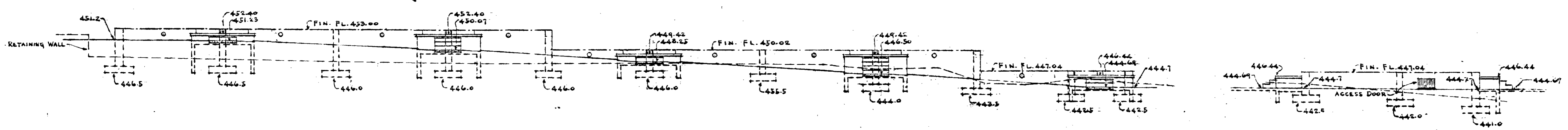
FRONT ELEVATIONS

RIGHT ELEVATIONS

G
96
BLOCK I



G
98
BLOCK I



G
100
BLOCK II

NOTE: ALL ELEVATIONS SHOWN ON THIS SHEET ARE 7.000 BELOW CITY DATUM.

FRONT & RT. SIDE ELEVATIONS - BLDGS. D & G

DODD BELL HEIGHTS - EXTENSIONS - J.C. MADIE, HOMES
PROJ. TENN 5-1-A FOR THE NASHVILLE HOUSING AUTHORITY
NASHVILLE, TENN.

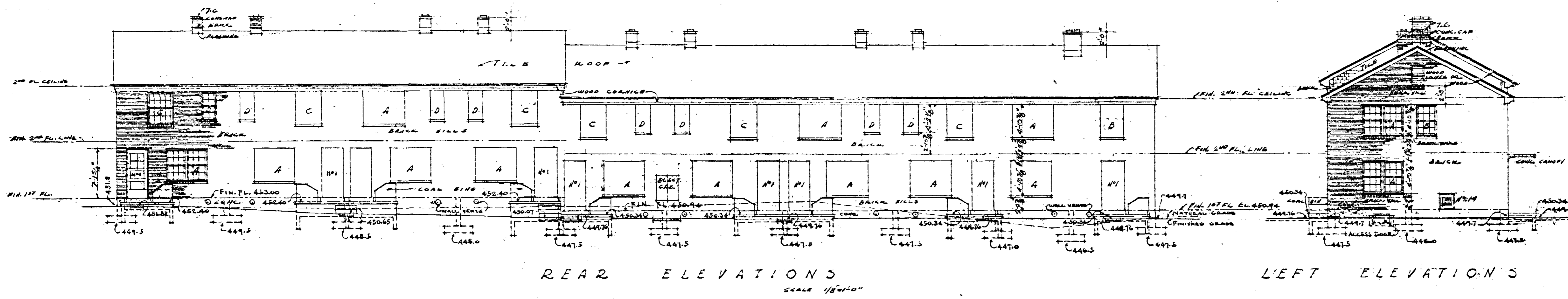
SCALE: 1/8" = 1'-0"

MARR & HOLMAN - ARCHITECTS
704-5 STAHLMAN BLDG. NASHVILLE, TENN.
APPROVED BY: *Paul M. ...*

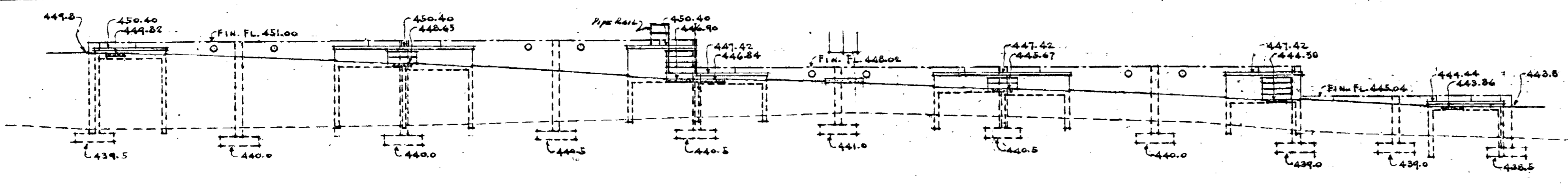
APPROVED BY: *J. H. ...*
CHIEF ENGINEER - THE NASHVILLE HOUSING AUTHORITY

APPROVED BY: *...*
UNITED STATES HOUSING AUTHORITY

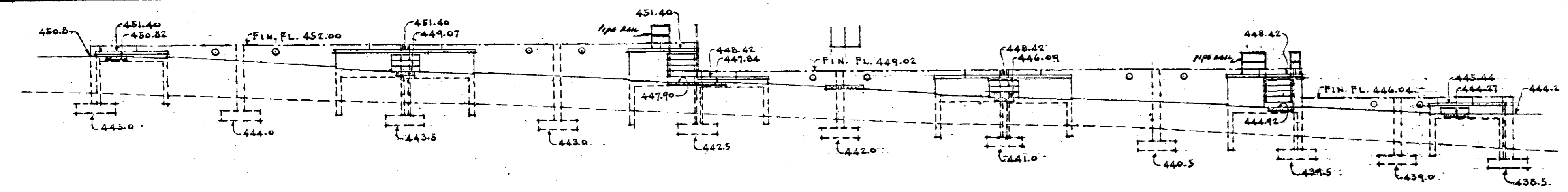
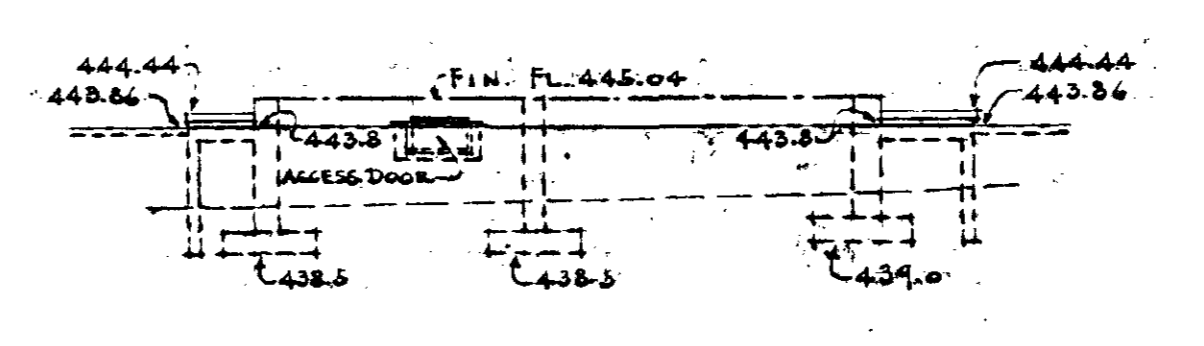
DWG. NO. 11-4-60
SHEET NO. 10



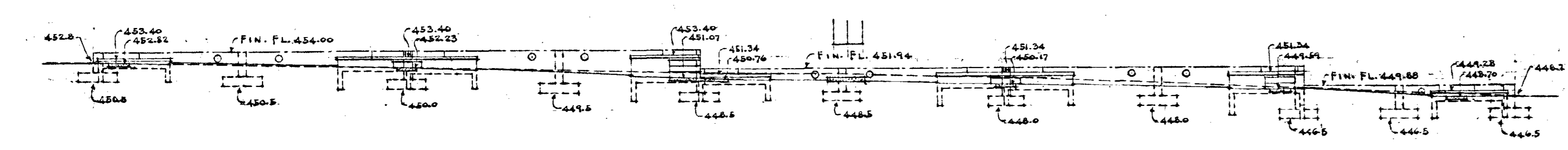
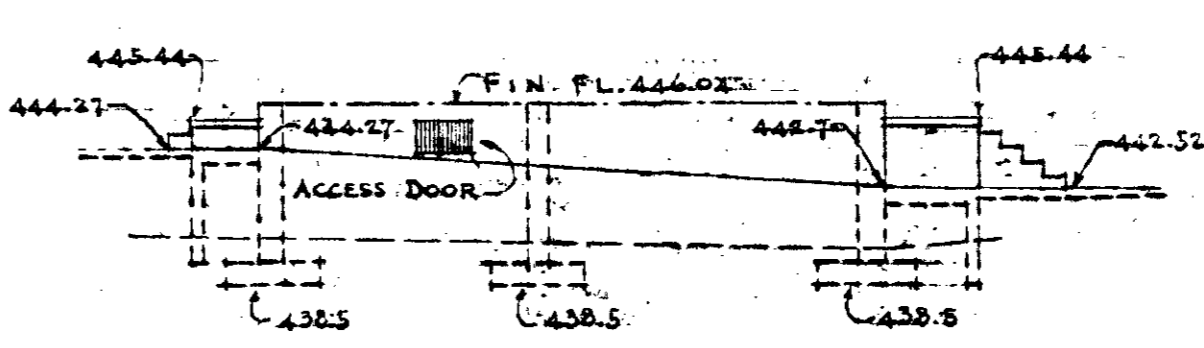
B
95
BLOCK E



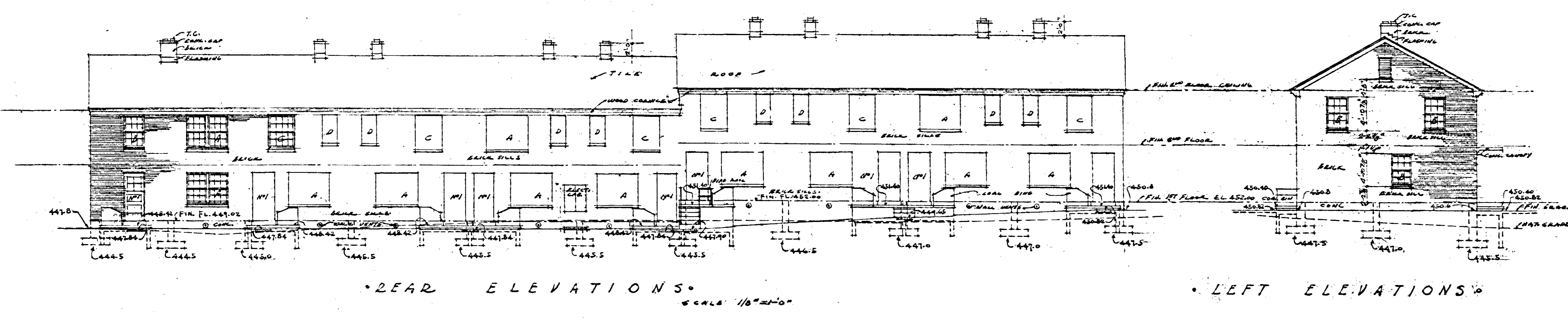
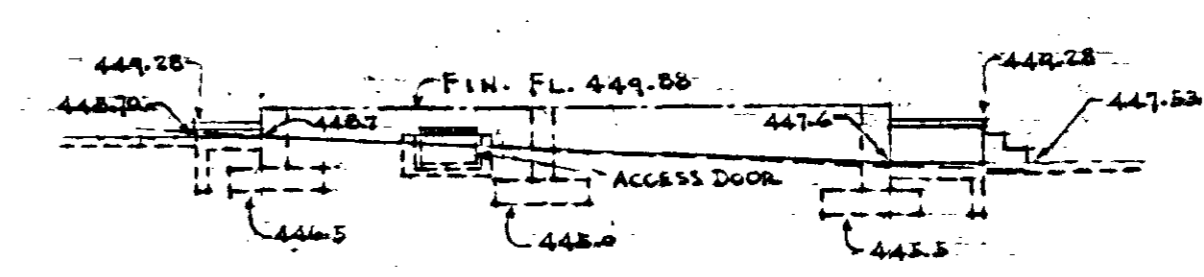
B
97
BLOCK I



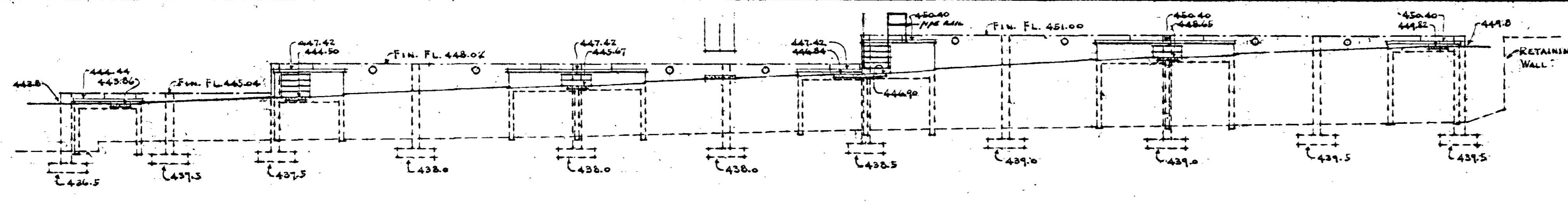
B
99
BLOCK II



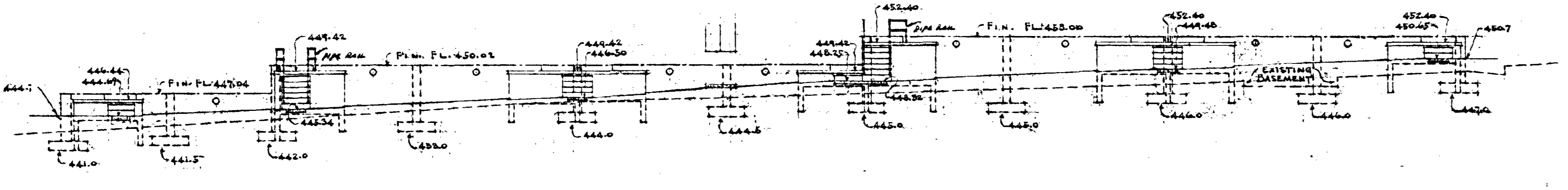
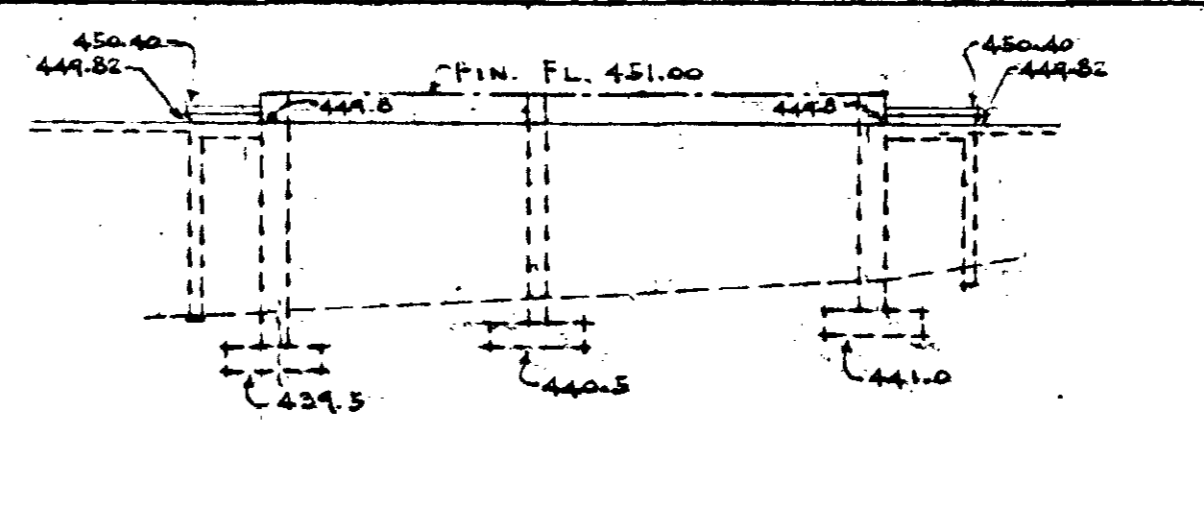
B
101
BLOCK III



G
96
BLOCK I



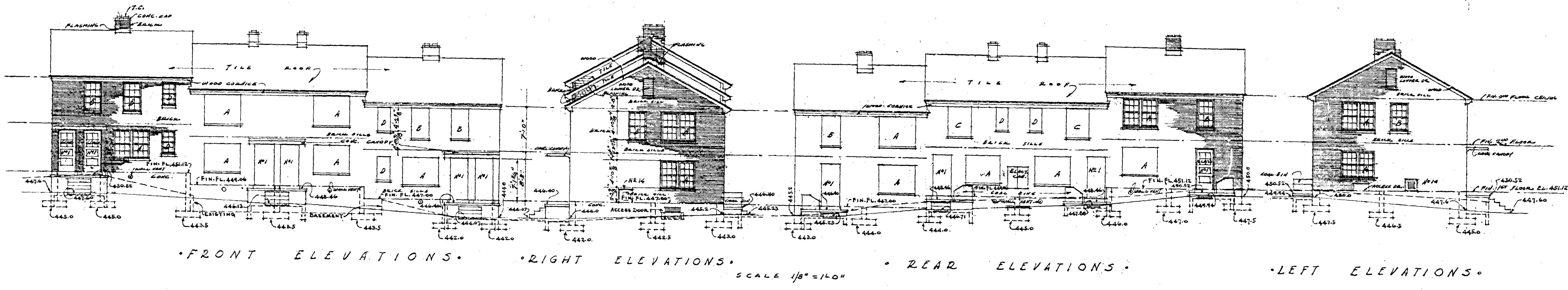
G
98
BLOCK I



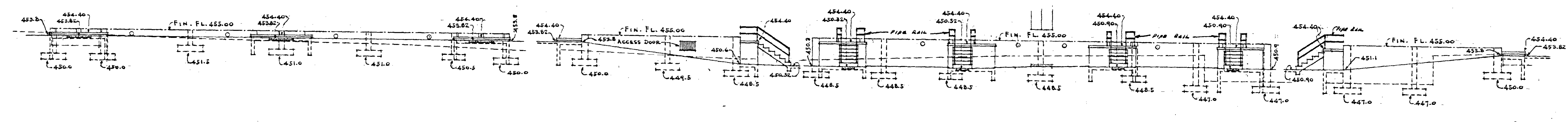
G
100
BLOCK II

REAR & LT. SIDE ELEVATIONS - BLDGS. D & G		
DOUGLASS HEIGHTS - EXTENSIONS - J. C. HAPNER HOMES PROJ. TENN. 3-1-A FOR THE NASHVILLE HOUSING AUTHORITY NASHVILLE, TENN.		
SCALE 1/8"=1'-0"	MARR & HOLMAN ARCHITECTS 201-3 STANLEY BLDG., NASHVILLE, TENN. APPROVED BY: <i>[Signature]</i>	DATE 11-1-40
TYPING	APPROVED BY: <i>[Signature]</i> NASHVILLE HOUSING AUTHORITY	SHEET NO. A
APPROVED BY: <i>[Signature]</i>		11

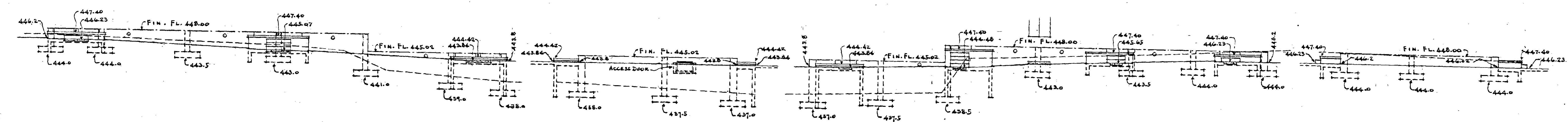
NOTE: ALL ELEVATIONS SHOWN ARE 7.000 BELOW CITY DATUM.



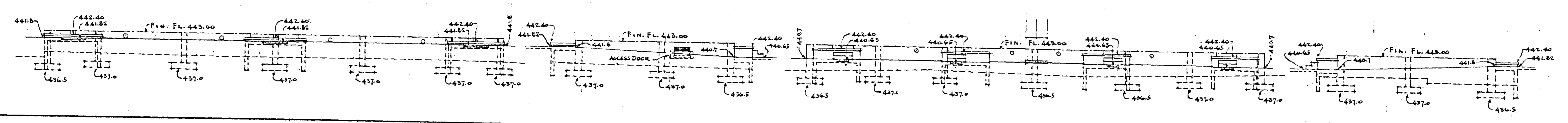
D
90
BLOCK II



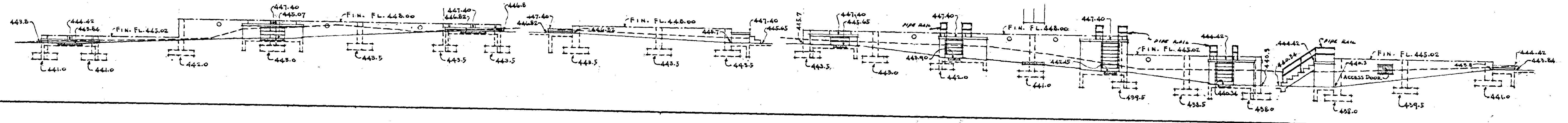
D
91
BLOCK II



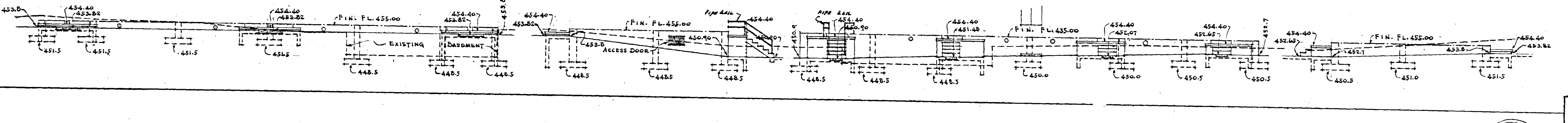
D
92
BLOCK I



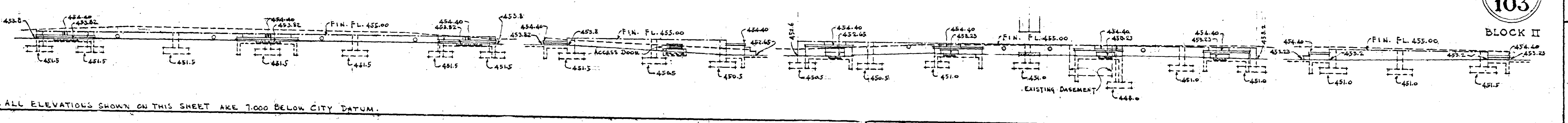
D
93
BLOCK II



D
94
BLOCK II



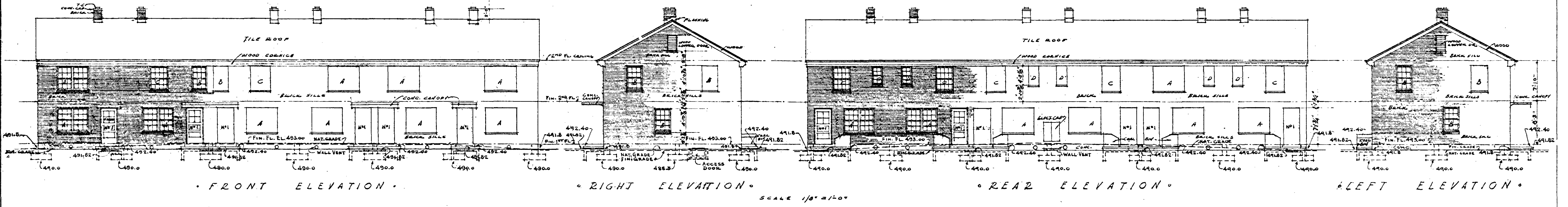
D
102
BLOCK II



D
103
BLOCK II

NOTE: ALL ELEVATIONS SHOWN ON THIS SHEET ARE 7.000 BELOW CITY DATUM.

FRONT, RT., REAR, LT. ELEVATIONS - BLDGS - D.		
DOSCOBEL HEIGHTS - EXTENSIONS - J. C. MAPLES HOMES PROJ. TENN S-1-A FOR THE NASHVILLE HOUSING AUTHORITY NASHVILLE, TENN.		
SCALE 3/8"=1'-0"	MARR & HOLMAN - ARCHITECTS 701-3 STAHLMAN BLDG. NASHVILLE, TENN.	DATE 11-4-40
REVISIONS	APPROVED BY <i>[Signature]</i>	SHEET NO. A
	APPROVED BY <i>[Signature]</i> CHAIRMAN - THE NASHVILLE HOUSING AUTHORITY	12
	APPROVED BY UNITED STATES HOUSING AUTHORITY	



K
45

K
46

K
47

K
48

K
49

K
50

K
86

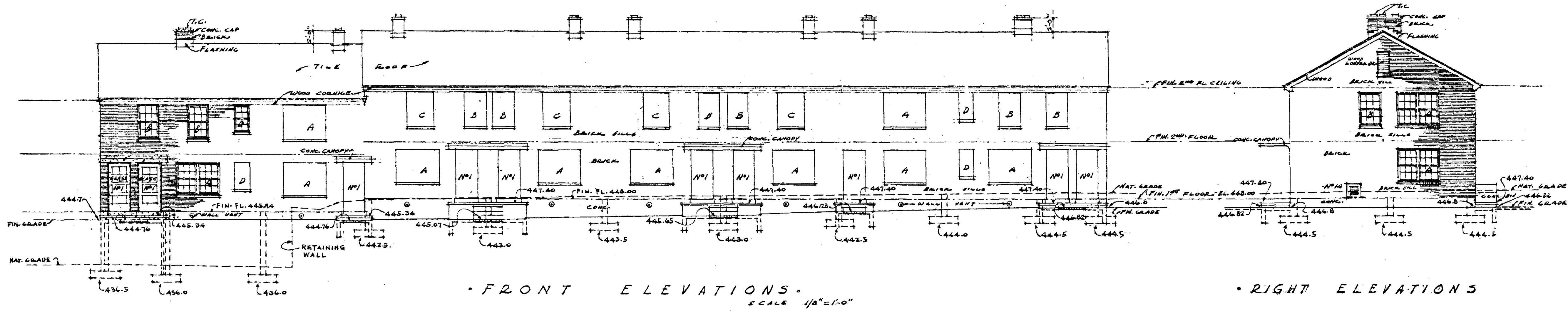
FRONT ELEVATION RIGHT ELEVATION REAR ELEVATION LEFT ELEVATION

SCALE 1/8" = 1'-0"

NOTE: BUILDINGS K45, K46, K47, K48, K49, & K50 ARE ON PROJ. S-1-A. BUILDING K86 IS ON PROJ. S-2-A.

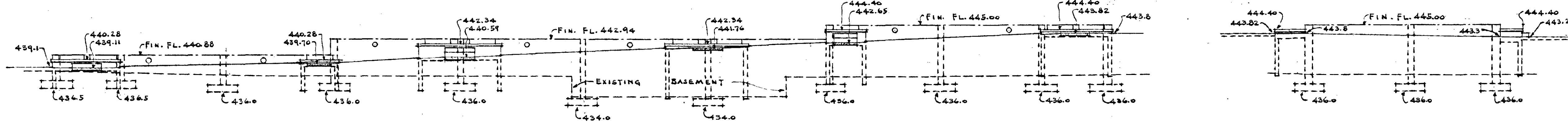
NOTE: ALL ELEVATIONS SHOWN ON THIS SHEET EXCEPT FOR K86 ARE ON CITY DATUM. ELEVATIONS SHOWN FOR K86 ARE 7.000' BELOW CITY DATUM.

FRONT, RT., REAR, LT. ELEVATIONS - BLDGS. K.		
DOSCABEL HEIGHTS - EXTENSIONS - J. C. MADLER HOMES PROJ. TENN. S-1-A FOR THE NASHVILLE HOUSING AUTHORITY NASHVILLE, TENN.		
SCALE 1/8" = 1'-0"	MARR & HOLMAN - ARCHITECTS 701-3 STAHLMAN BLDG. NASHVILLE, TENN. APPROVED BY <i>[Signature]</i>	DATE 11-4-40
REVISIONS	APPROVED BY <i>[Signature]</i> MANAGER - THE NASHVILLE HOUSING AUTHORITY	SHEET NO. A
	APPROVED BY _____	13
	UNION STATE HOUSING AUTHORITY	



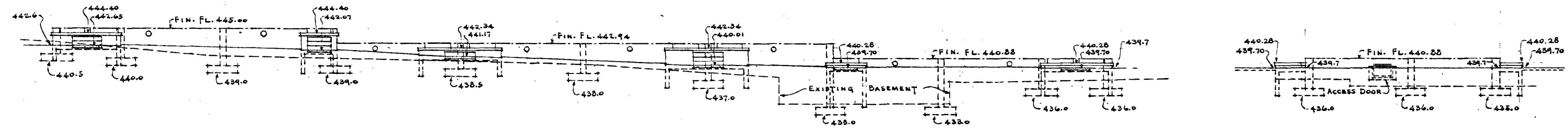
E
87

BLOCK I



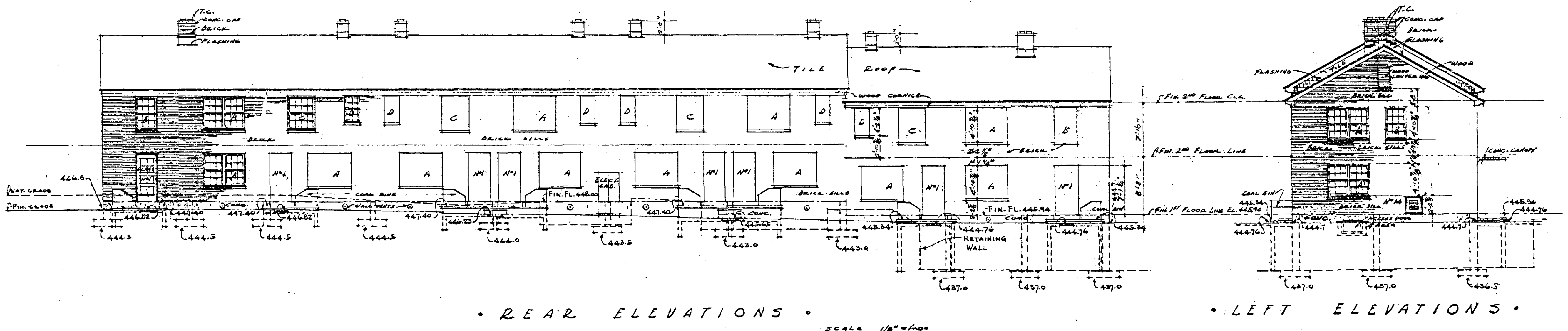
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88

BLOCK I



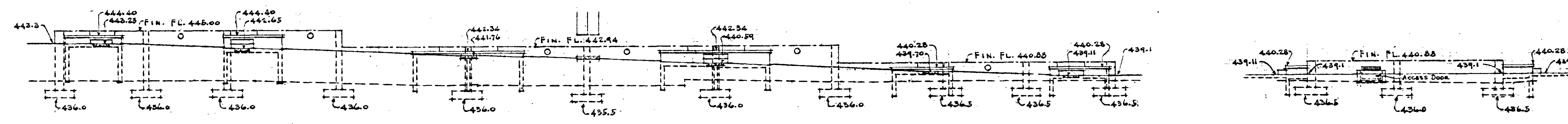
E
89

BLOCK II



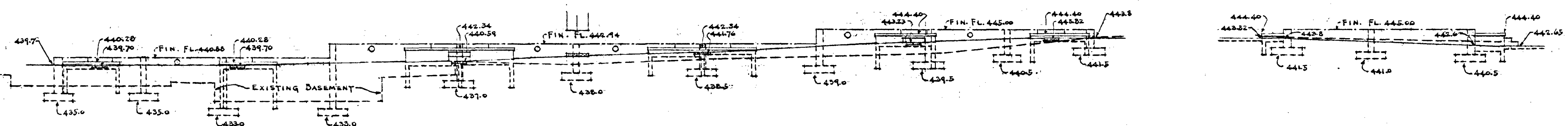
E
87

BLOCK I



E
88

BLOCK I

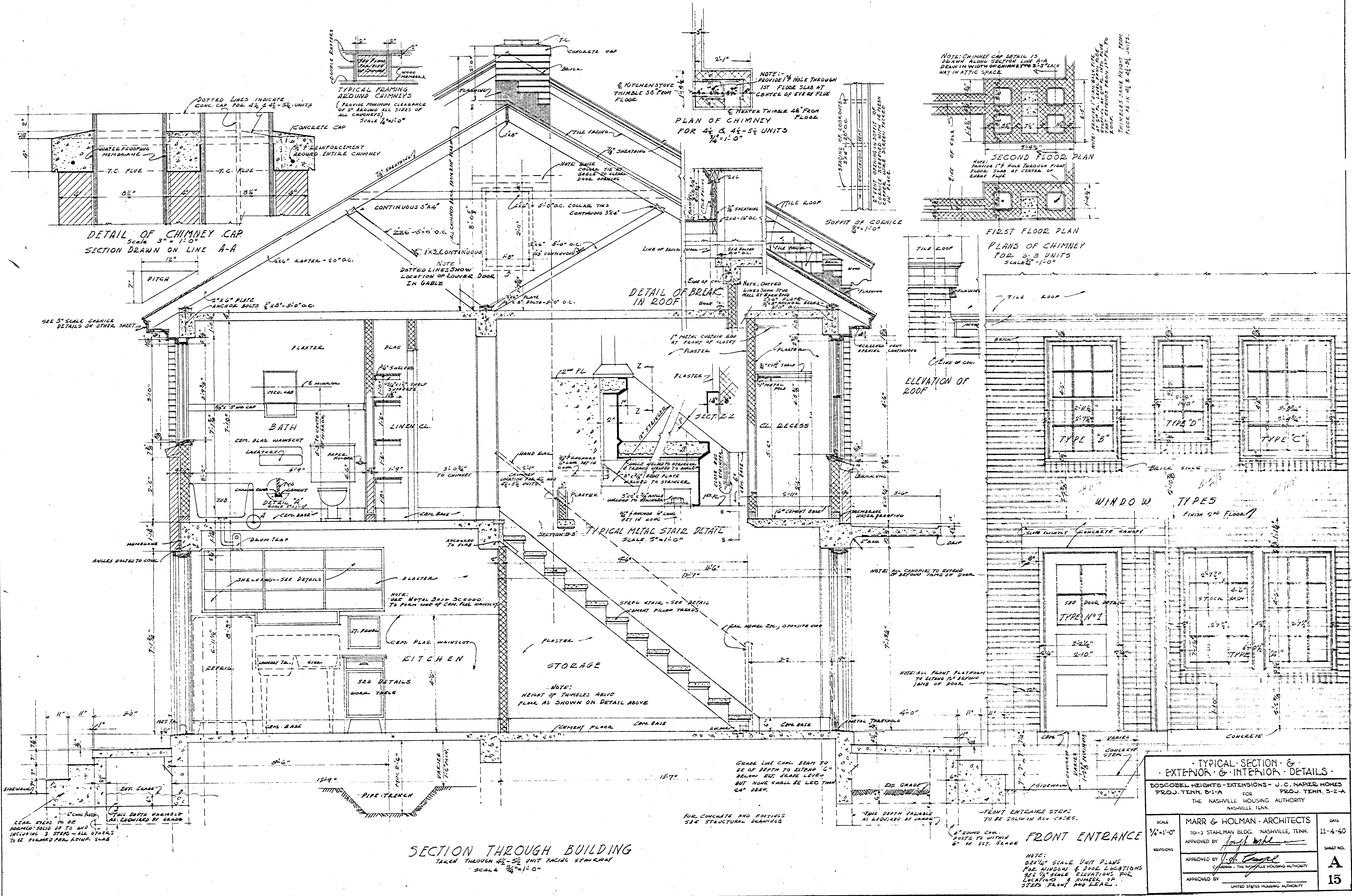


E
89

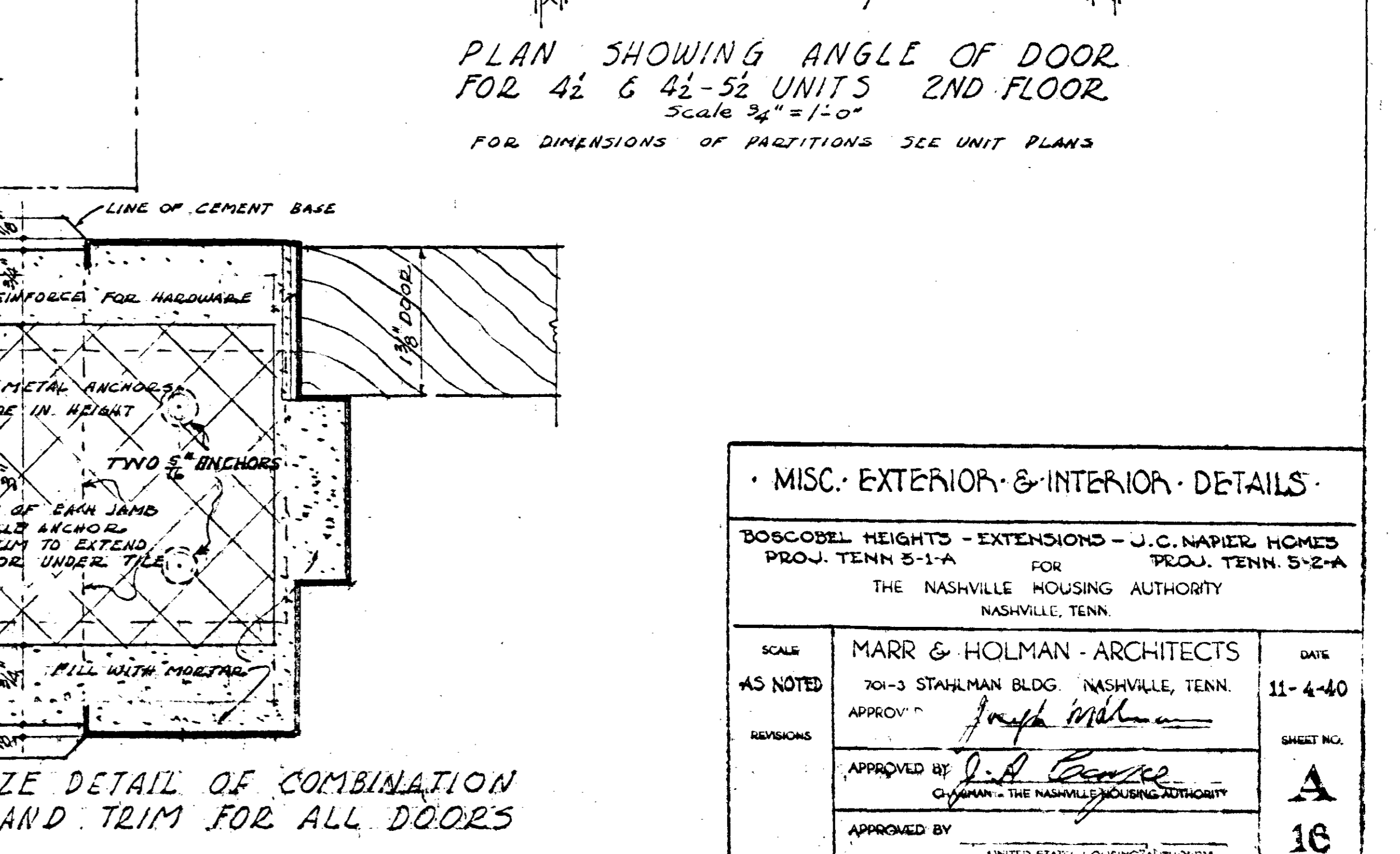
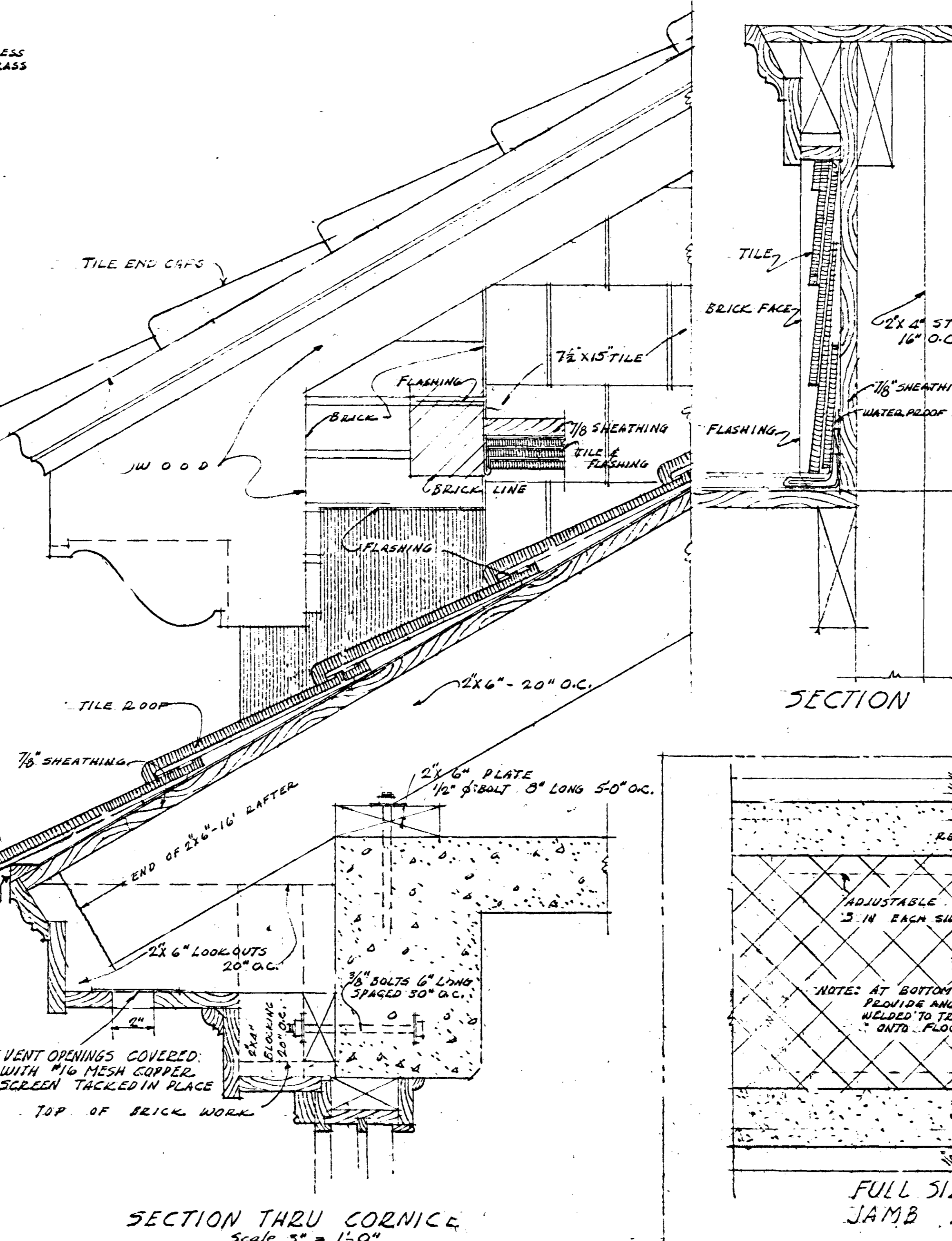
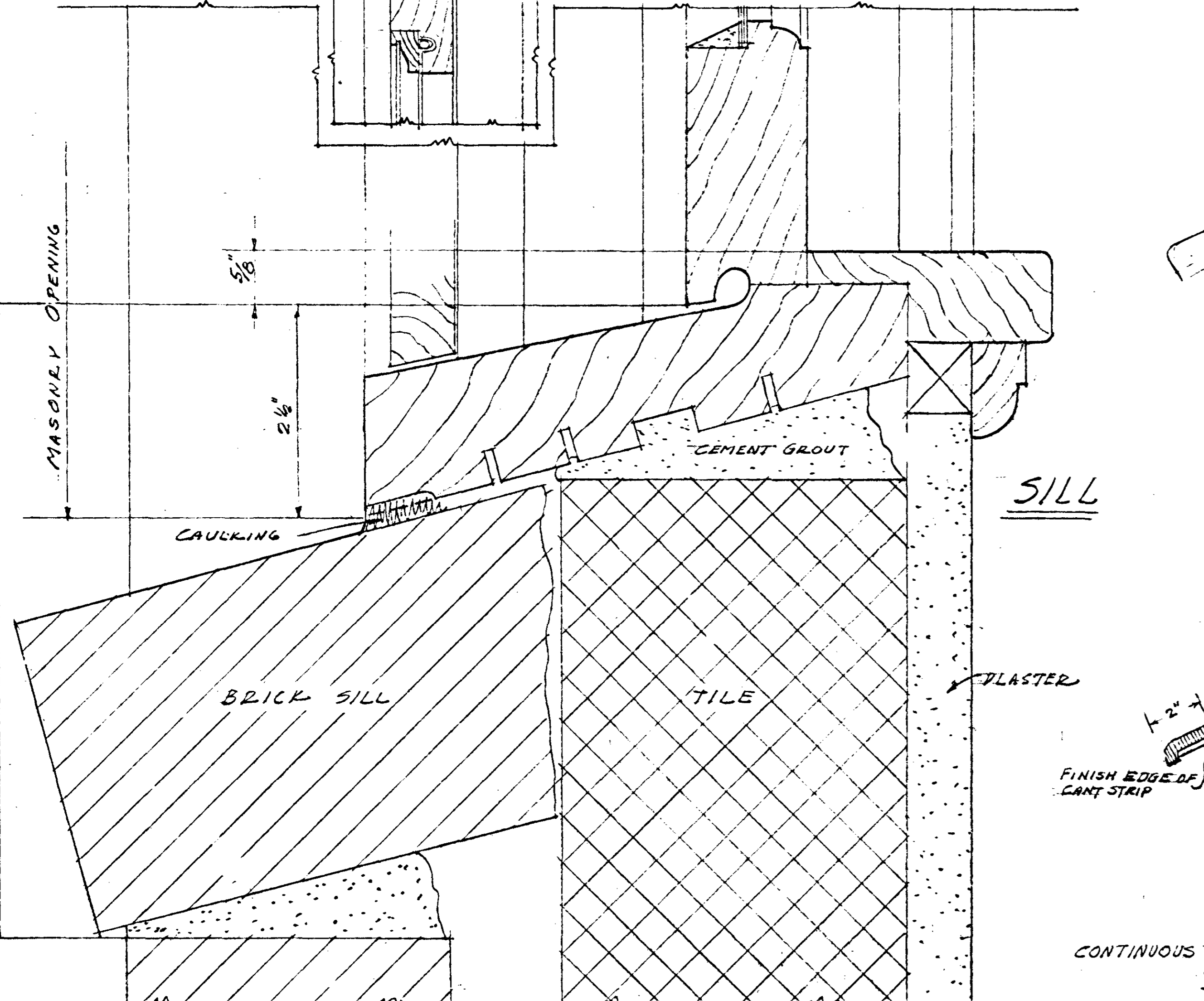
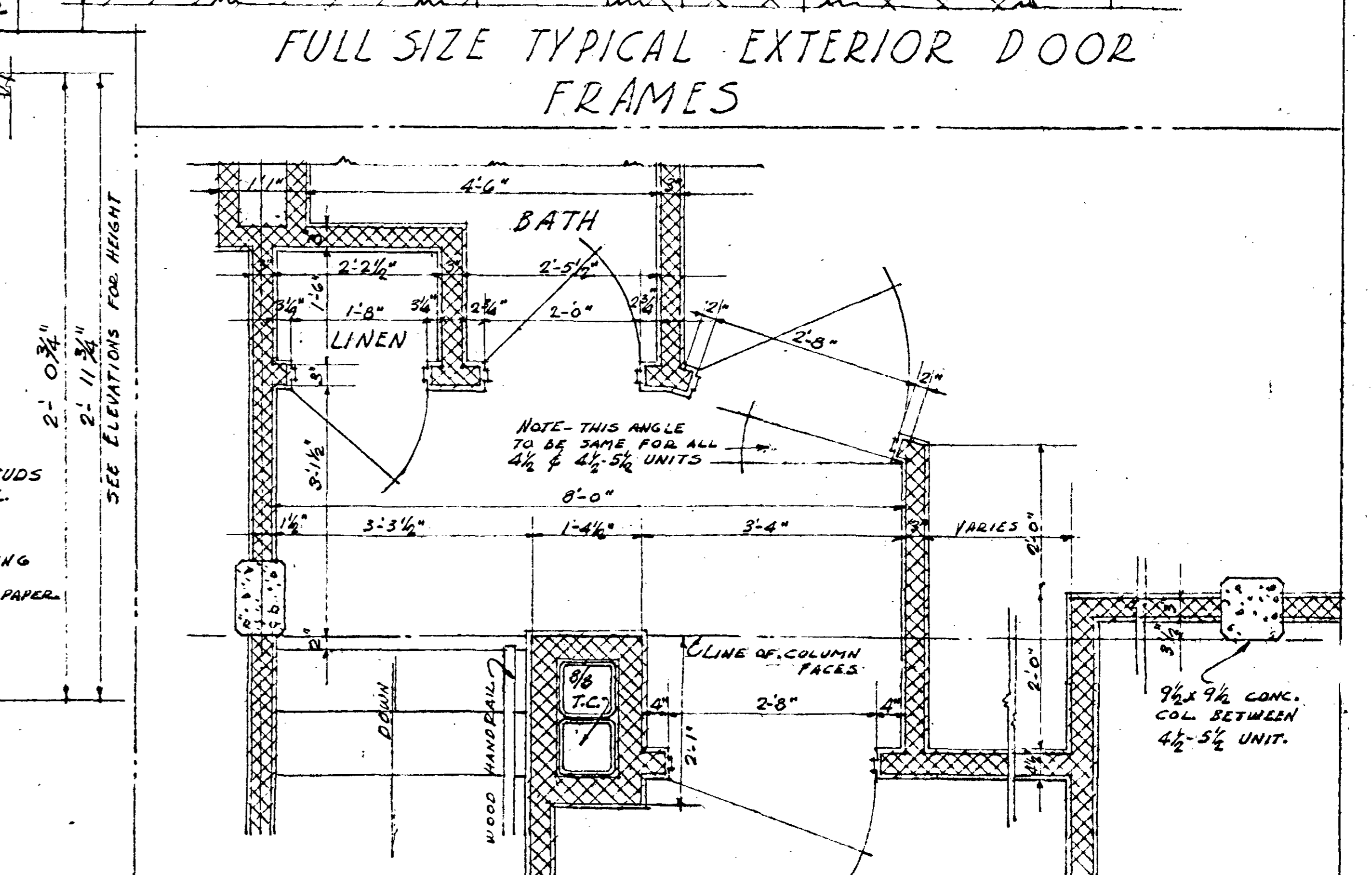
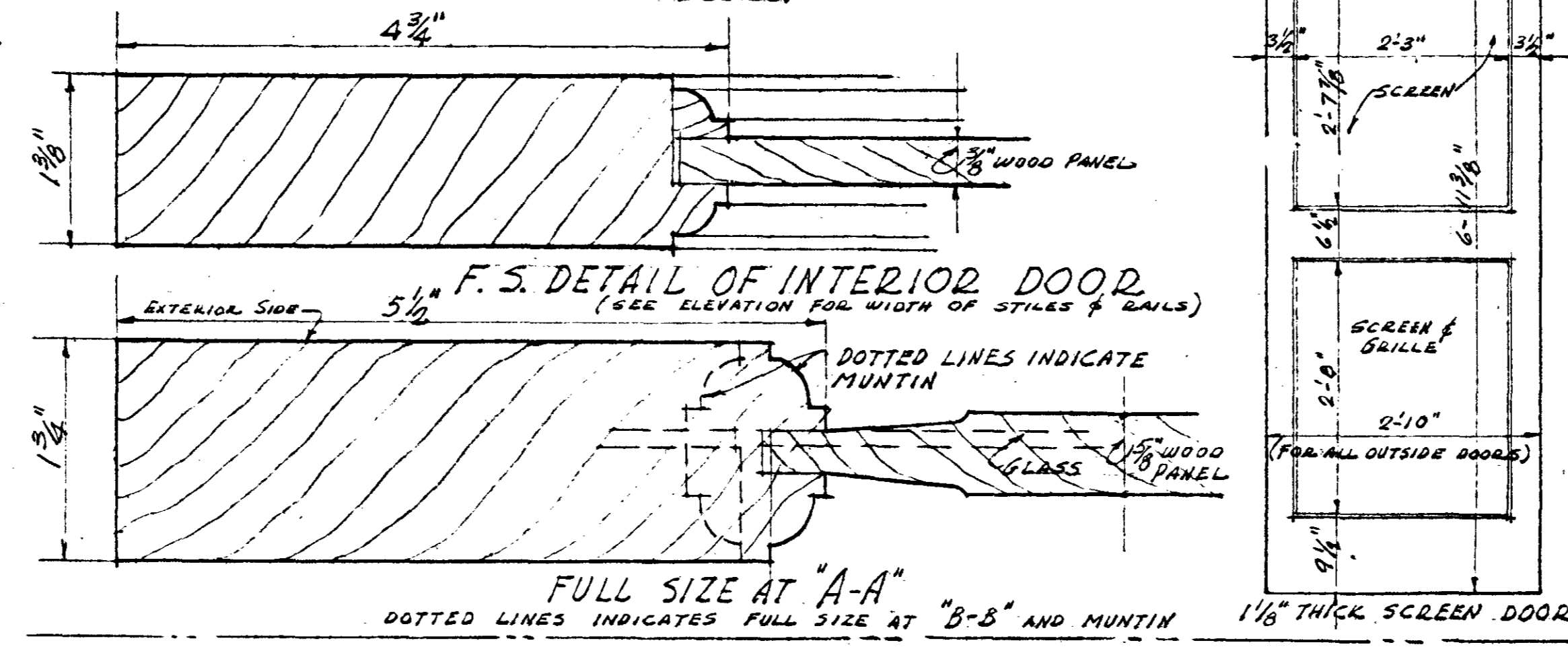
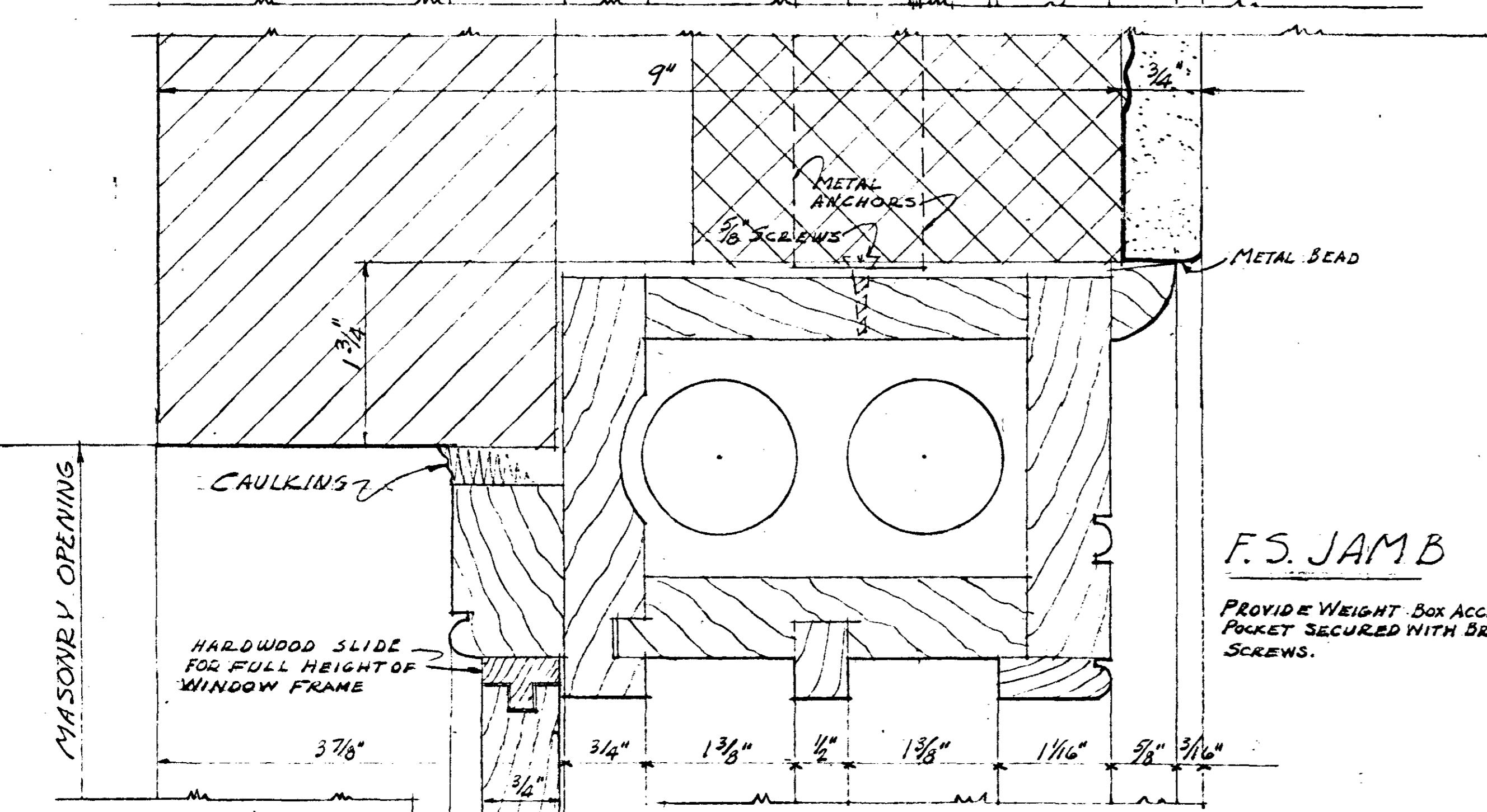
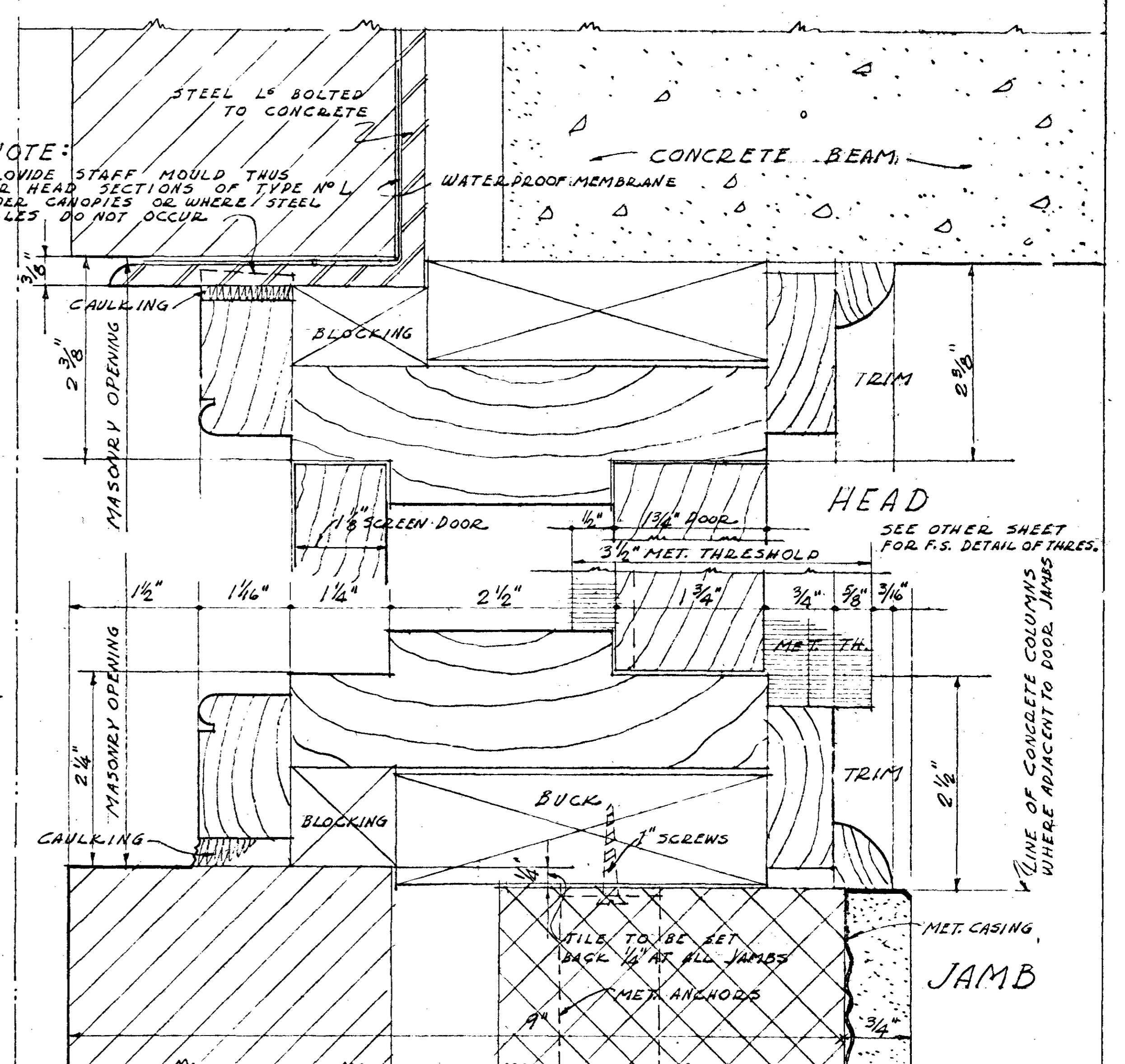
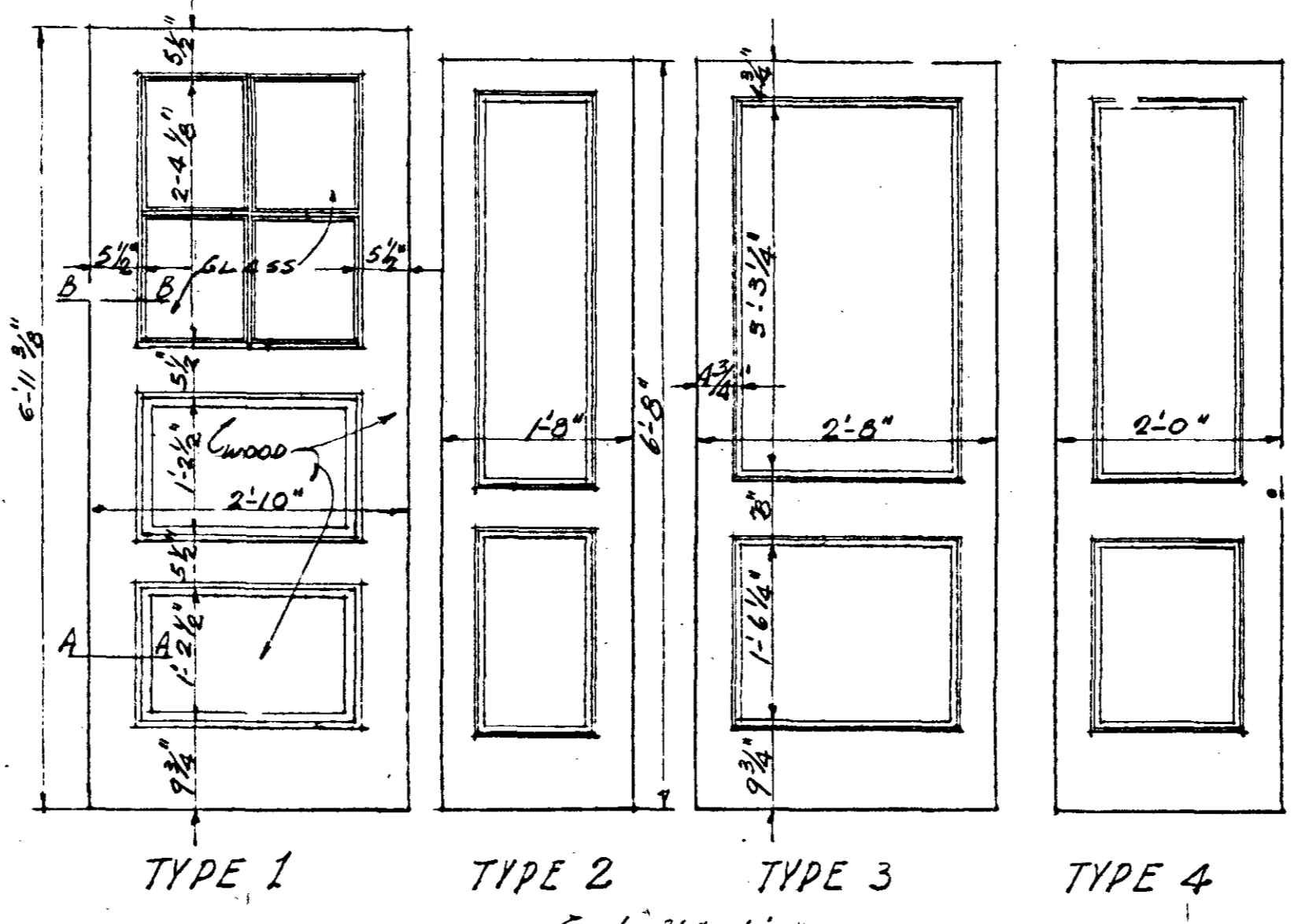
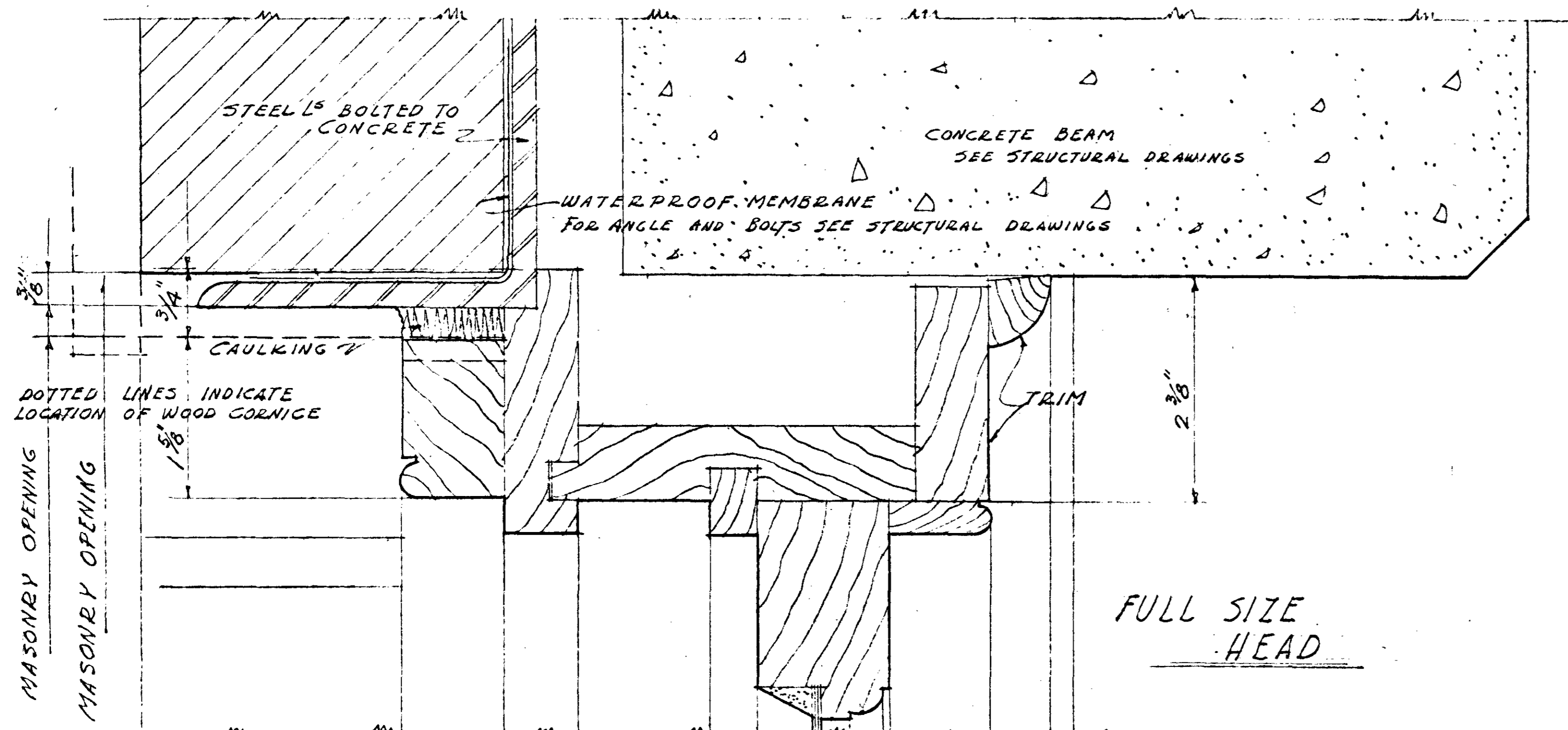
BLOCK II

FRONT & RT., REAR & LT. ELEVATIONS - BLDGS. - E		
BOSCOREL HEIGHTS - EXTENSIONS - J. C. NAPIER HOMES PROJ. TENN. B-1-A FOR THE NASHVILLE HOUSING AUTHORITY NASHVILLE, TENN.		
SCALE 1/8"=1'-0"	MARR & HOLMAN - ARCHITECTS 701-3 STAHLMAN BLDG. NASHVILLE, TENN. APPROVED BY <i>Joseph Holman</i>	DATE 11-2-40
REVISIONS	APPROVED BY <i>John H. ...</i> OFFICER - THE NASHVILLE HOUSING AUTHORITY	SHEET NO. A
	APPROVED BY UNITED STATES HOUSING AUTHORITY	14

NOTE: ALL ELEVATIONS SHOWN ON THIS SHEET ARE 7.000 BELOW CITY DATUM.

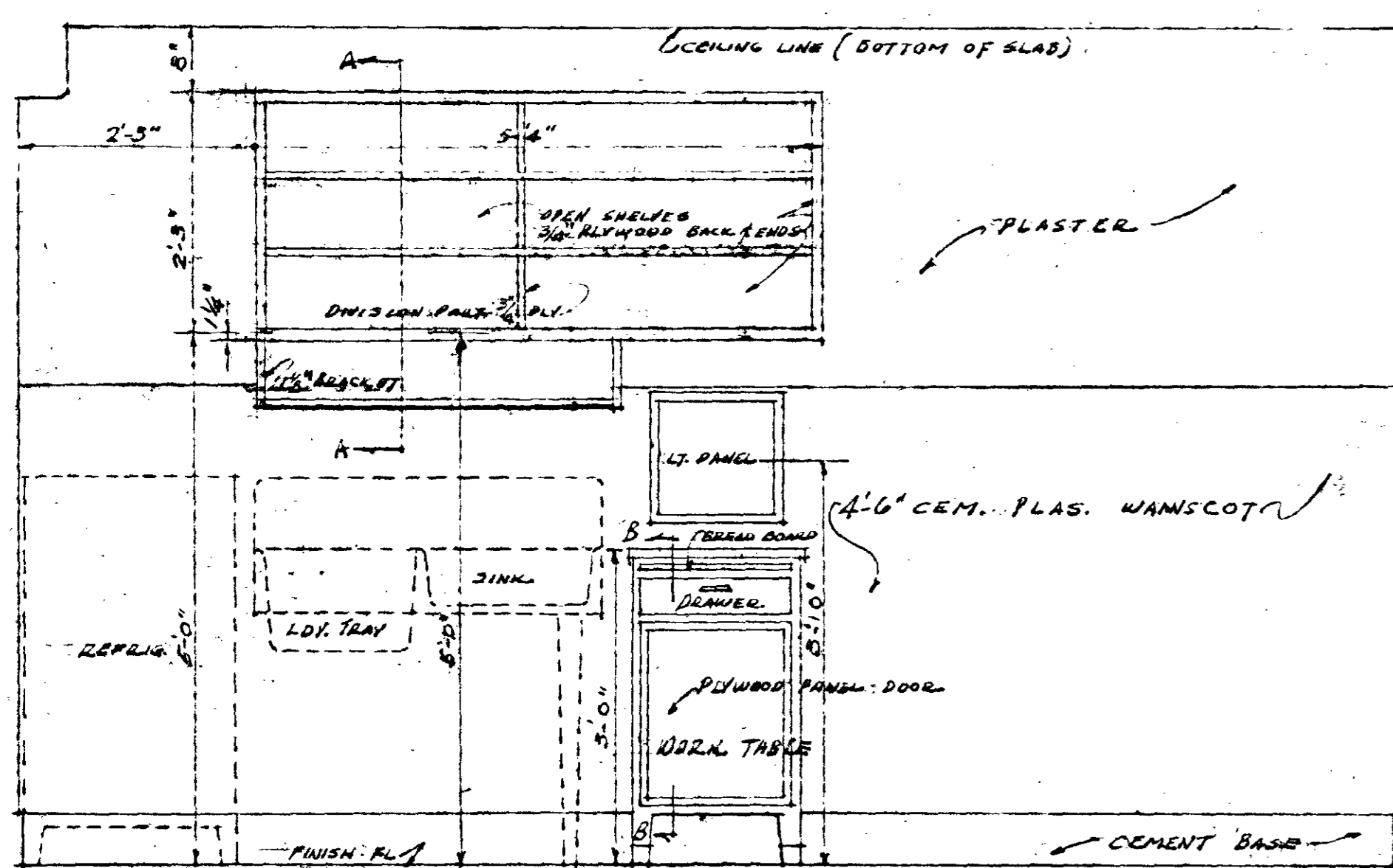


TYPICAL SECTION & EXTERIOR & INTERIOR DETAILS		
BOSCobel HEIGHTS - EXTENSIONS - J. C. NAPLES HOMES PROJ. TENN. D-1-A FOR PROJ. TENN. S-2-A THE NASHVILLE HOUSING AUTHORITY NASHVILLE, TENN.		
SCALE	MARR & HOLMAN - ARCHITECTS	DATE
3/8" = 1'-0"	701-3 STAHLMAN BLDG. NASHVILLE, TENN.	11-4-50
REVISIONS	APPROVED BY <i>[Signature]</i>	SHEET NO.
	APPROVED BY <i>[Signature]</i>	A
	APPROVED BY	15
	UNITED STATES HOUSING AUTHORITY	

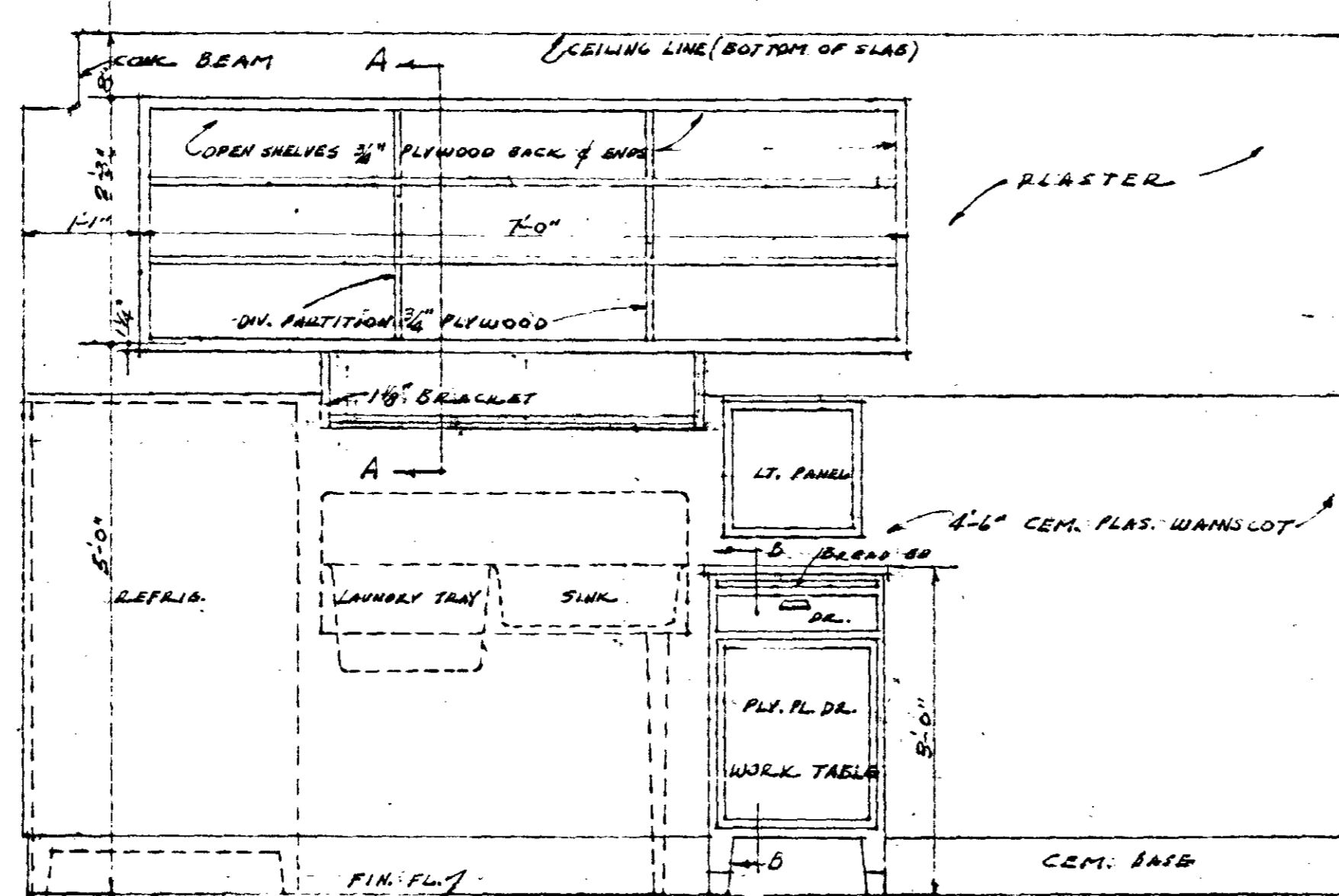


FULL SIZE TYPICAL DOUBLE HUNG WINDOW.

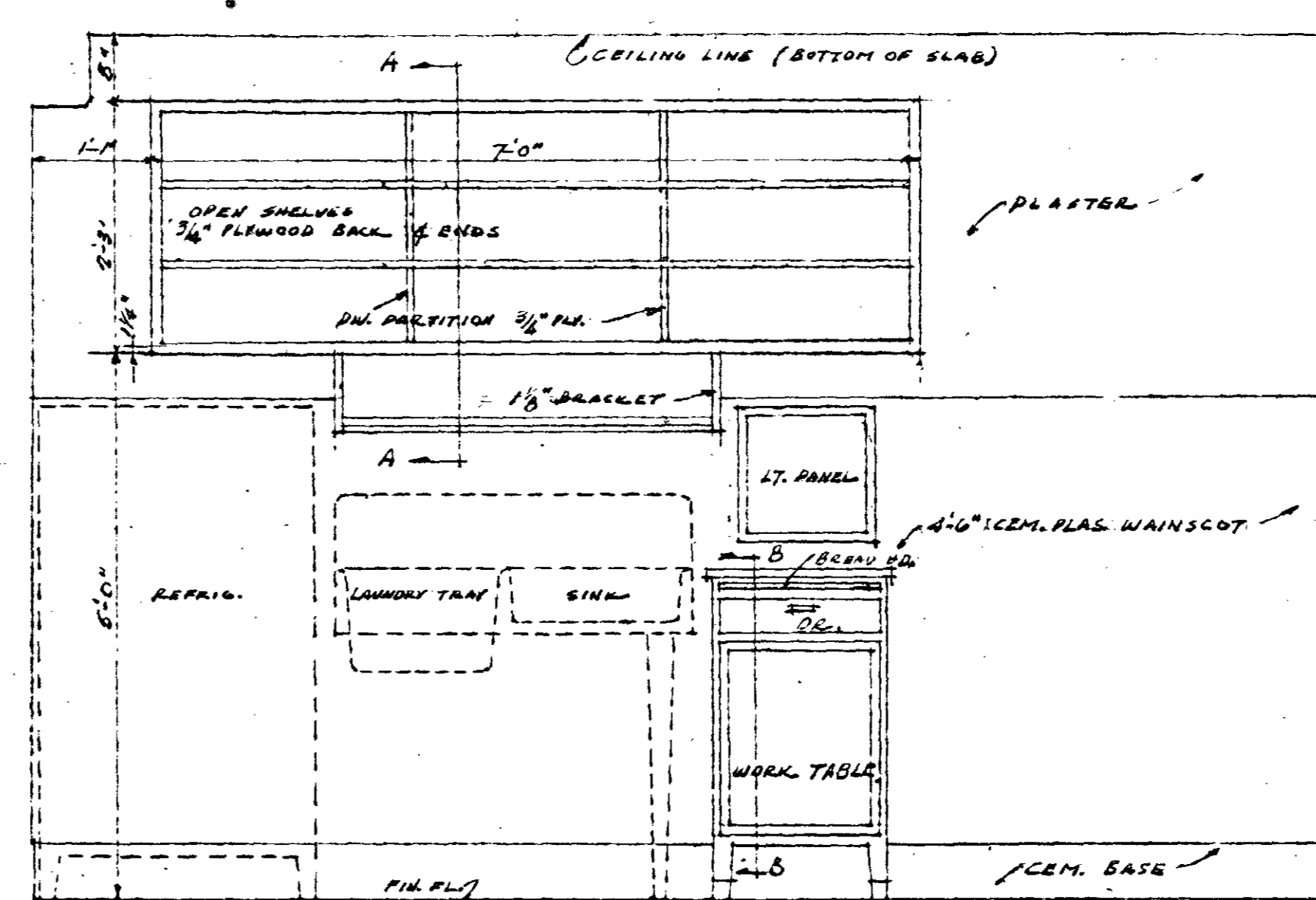
MISC. EXTERIOR & INTERIOR DETAILS		
BOSCOBEL HEIGHTS - EXTENSIONS - J.C. NAPIER HOMES PROJ. TENN 5-1-A FOR THE NASHVILLE HOUSING AUTHORITY NASHVILLE, TENN.		
SCALE AS NOTED	MARR & HOLMAN - ARCHITECTS 701-3 STARKMAN BLDG. NASHVILLE, TENN. APPROVED BY: <i>Joseph M. ...</i>	DATE 11-4-40
REVISIONS	APPROVED BY: <i>J. A. ...</i> CHIEF ENGINEER - THE NASHVILLE HOUSING AUTHORITY	SHEET NO. A
	APPROVED BY: _____ UNITED STATES HOUSING ADMINISTRATION	16



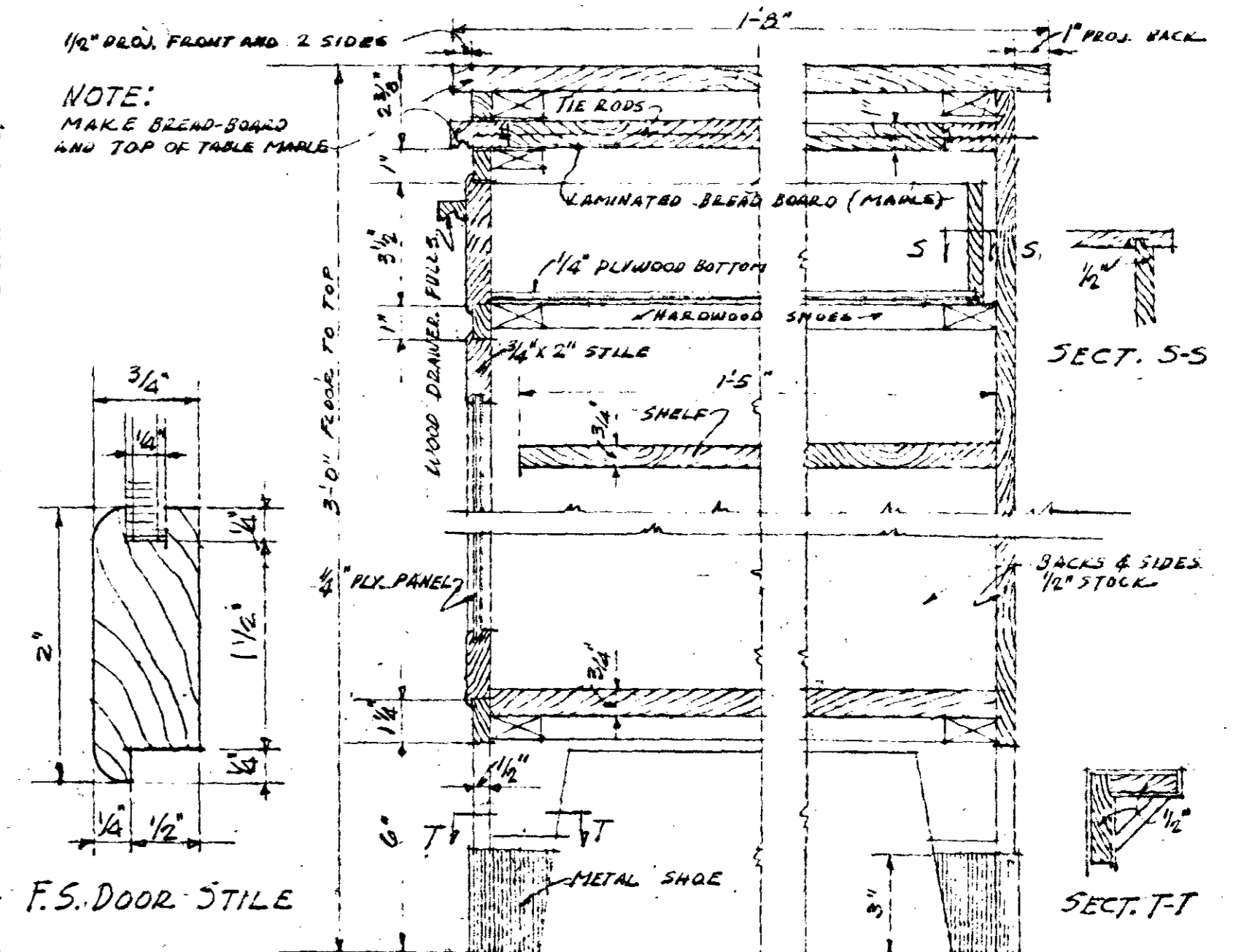
ELEVATION OF CABINET IN 3 ROOM UNIT (LEFT)
SCALE 3/4" = 1'-0"
ELEVATION OF CAB. 3 ROOM UNIT (RIGHT) OPPOSITE HAND.



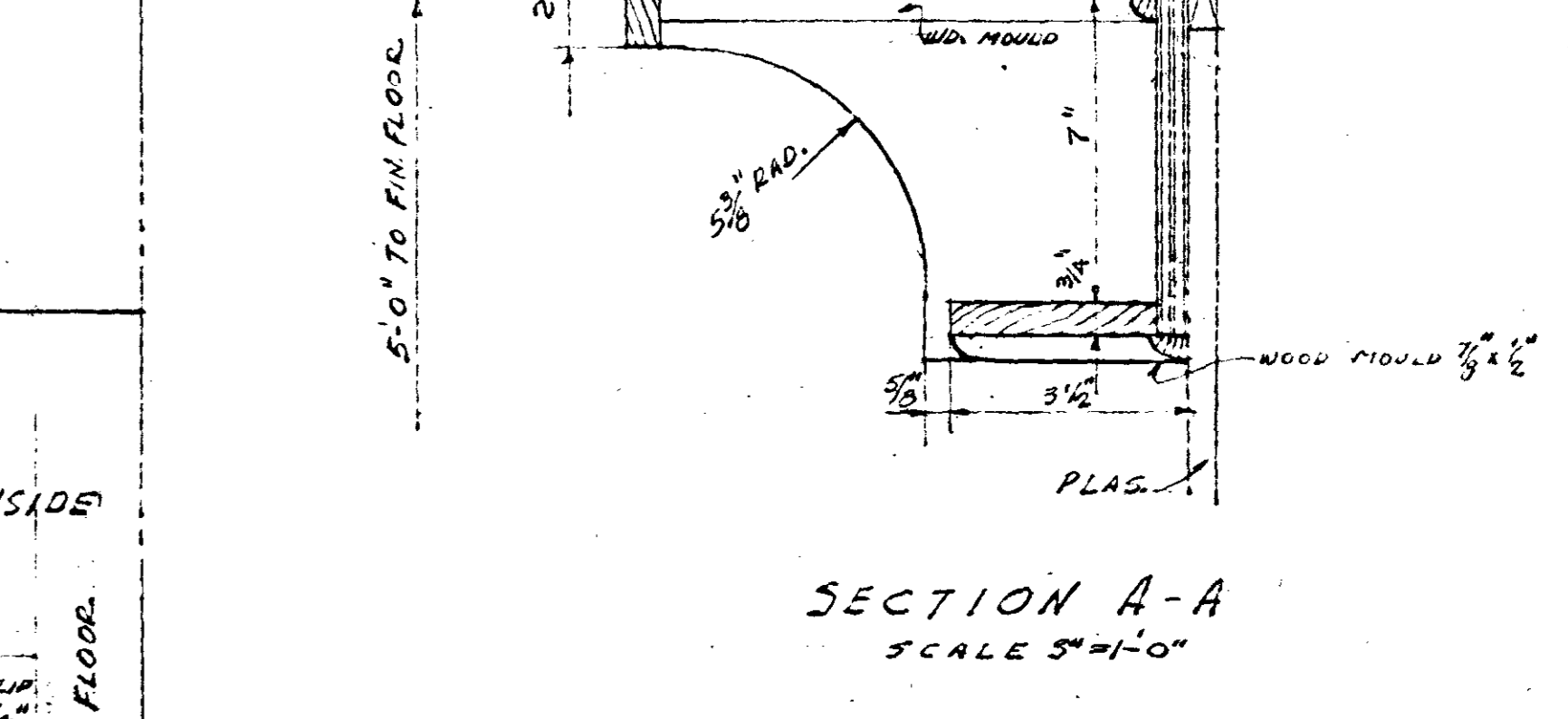
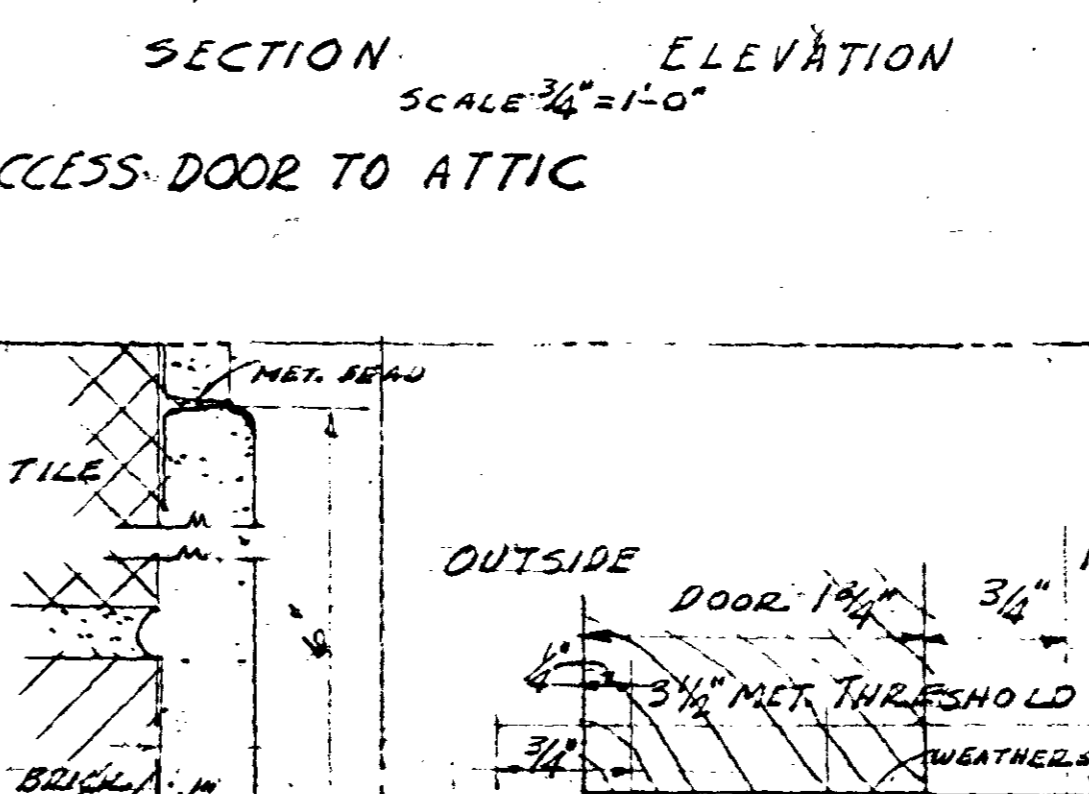
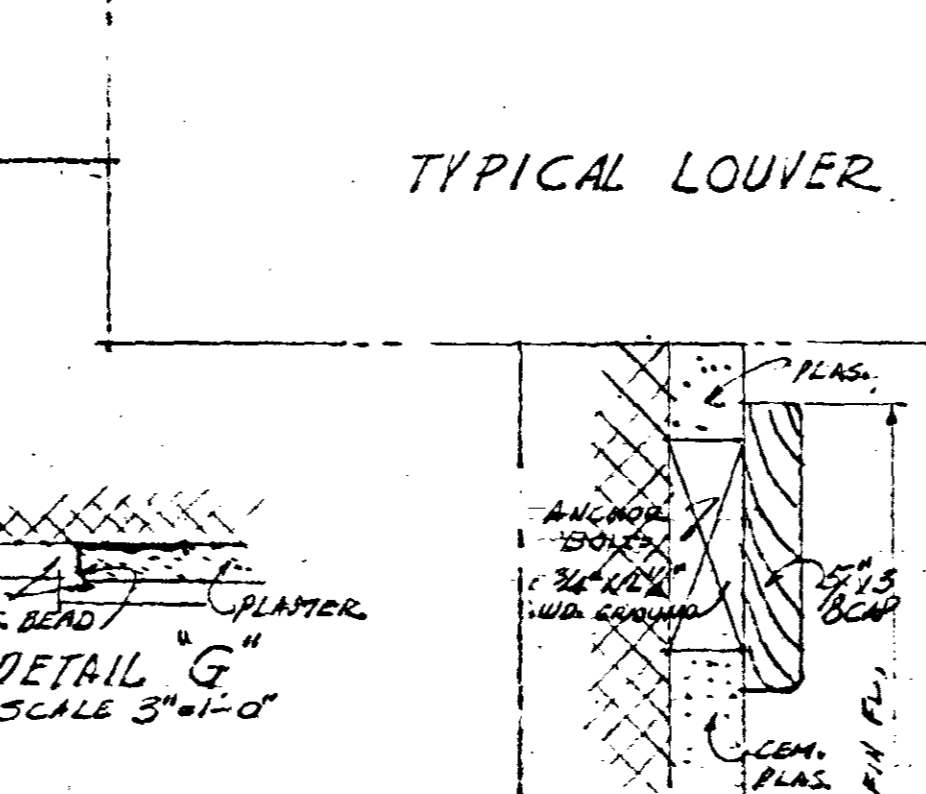
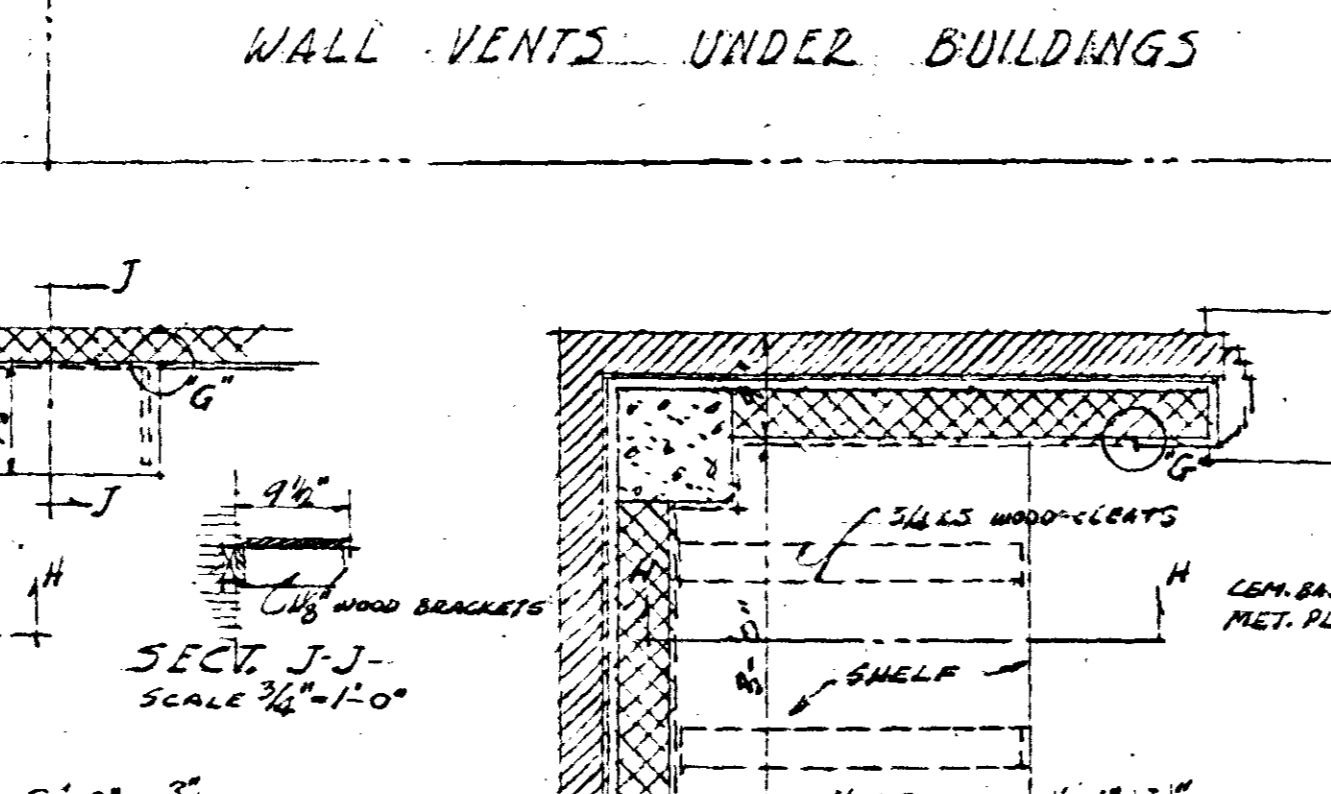
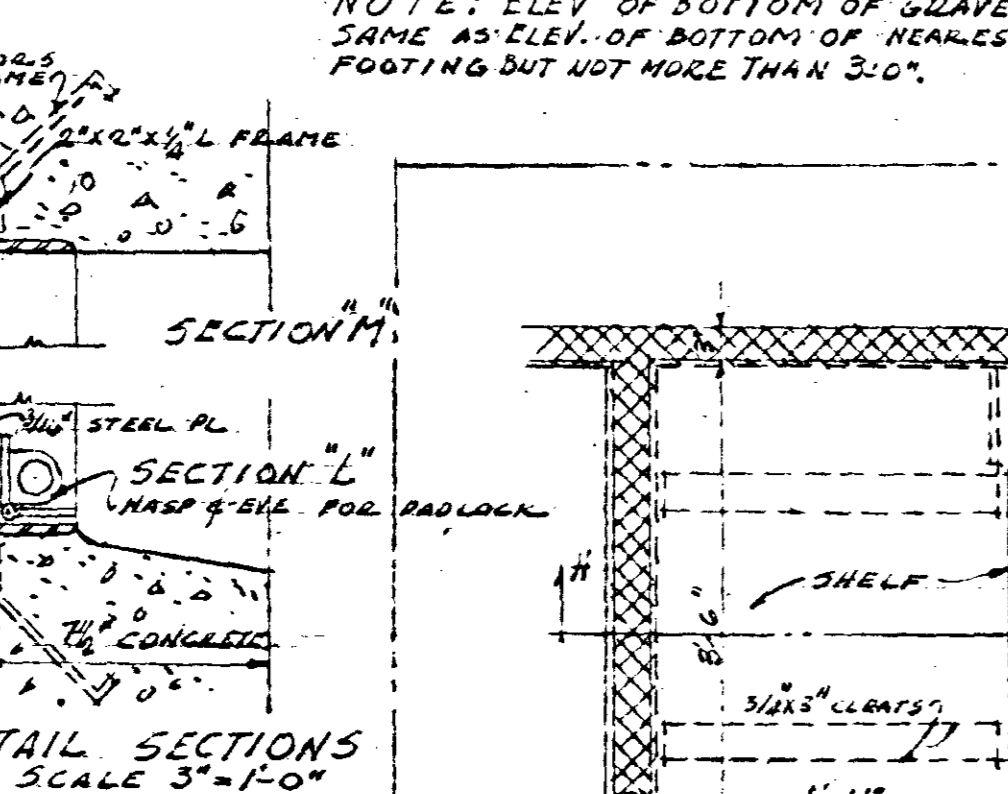
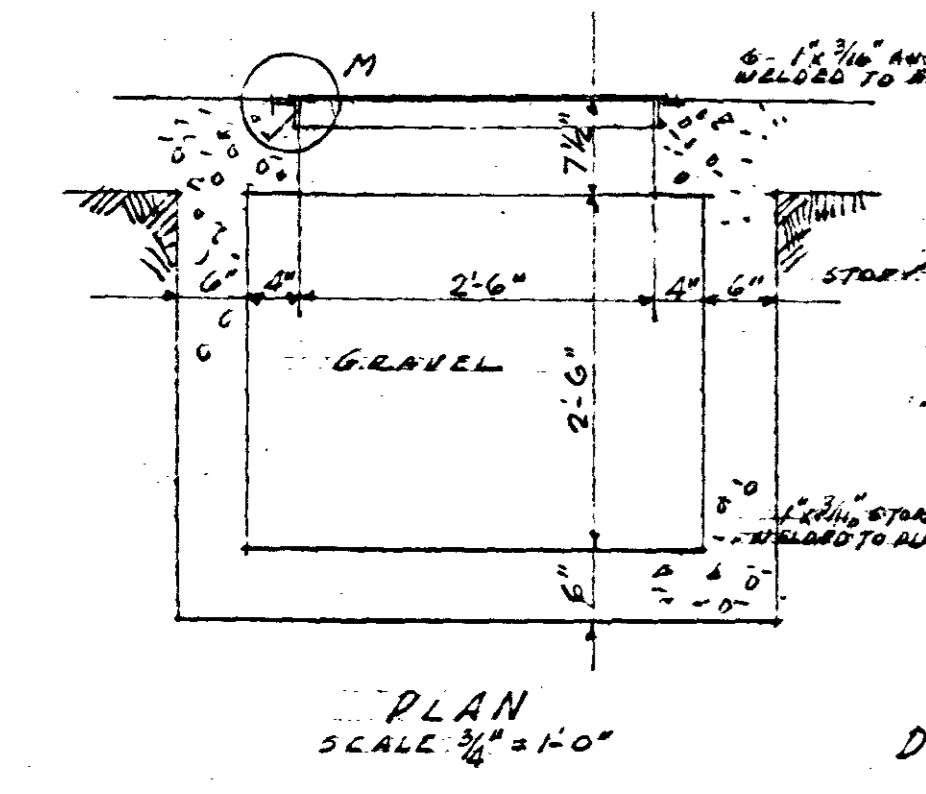
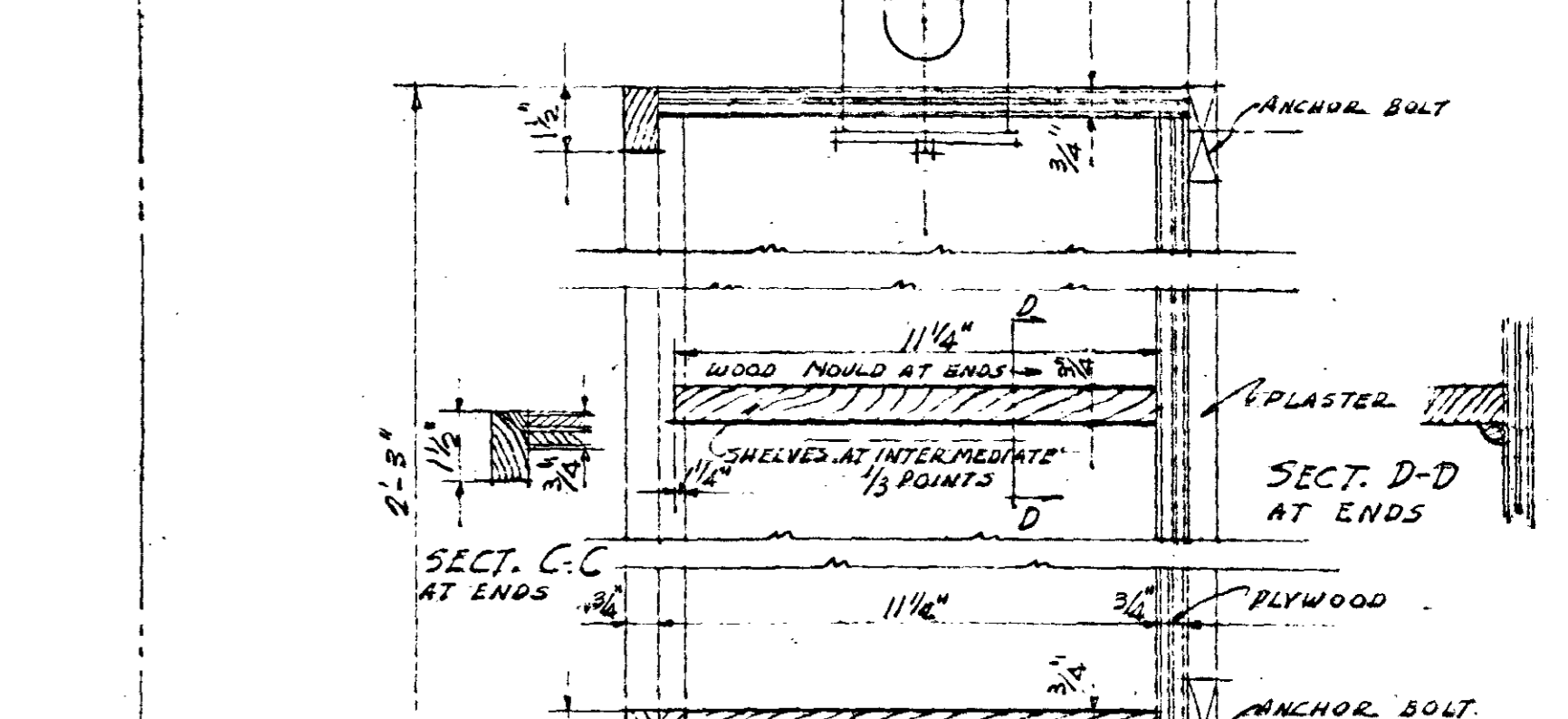
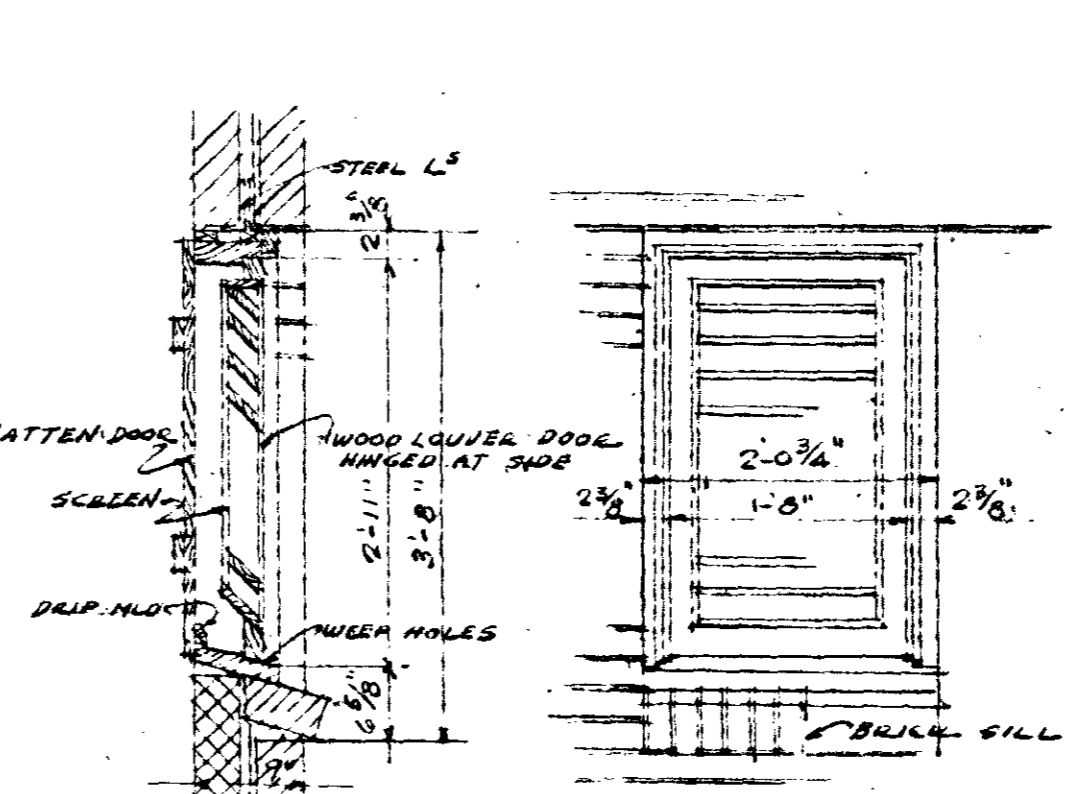
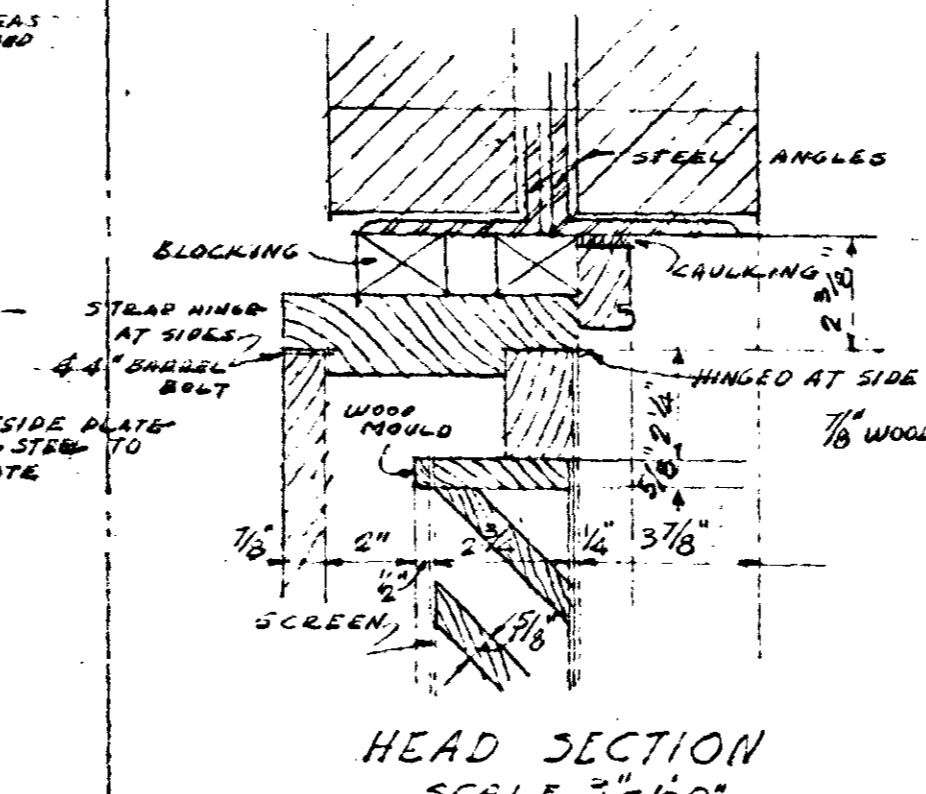
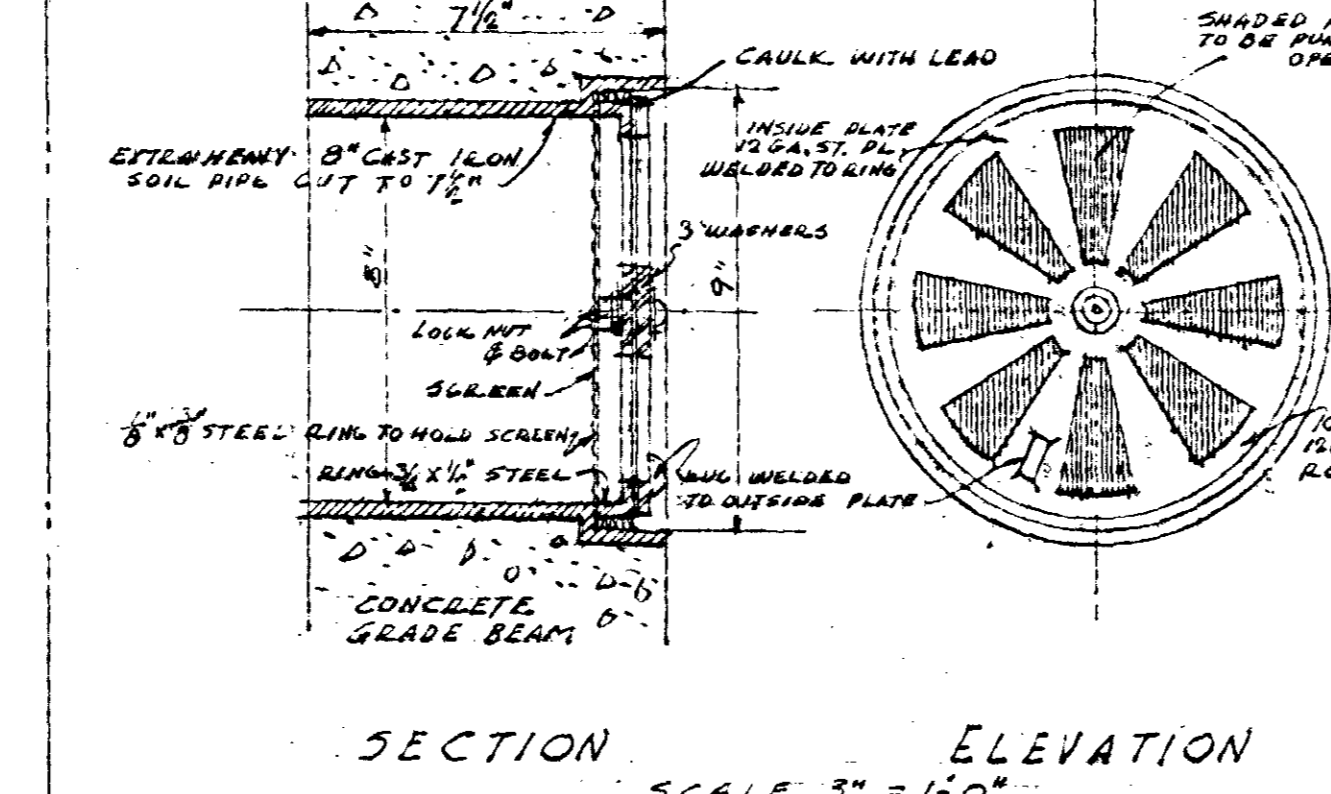
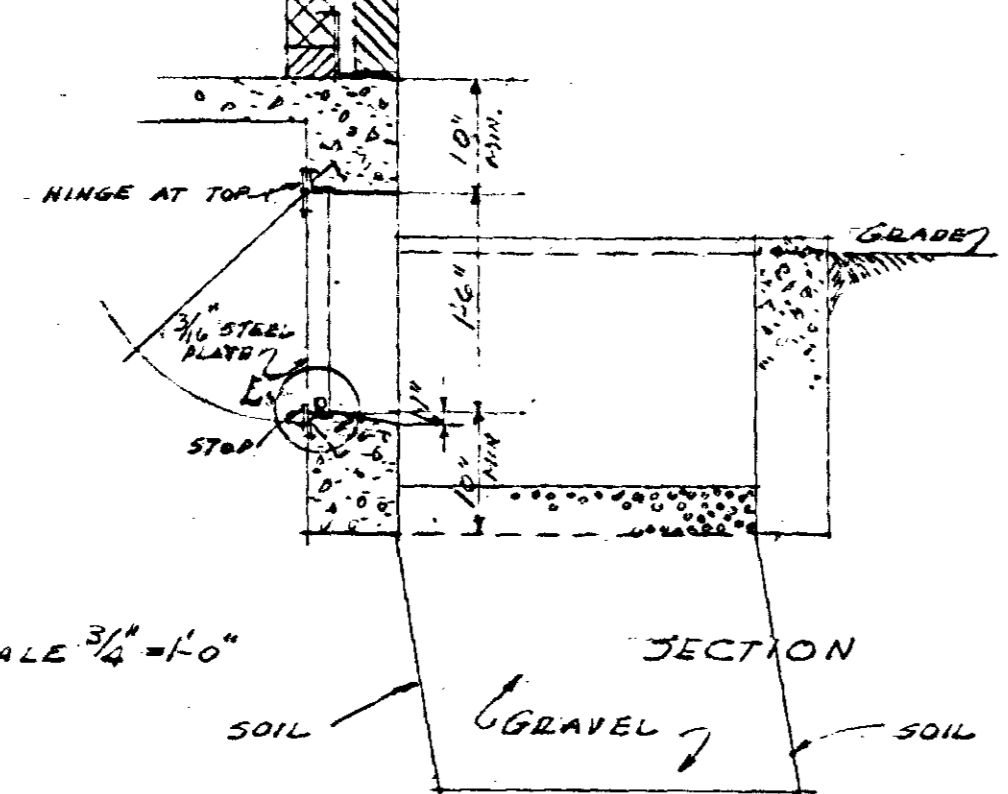
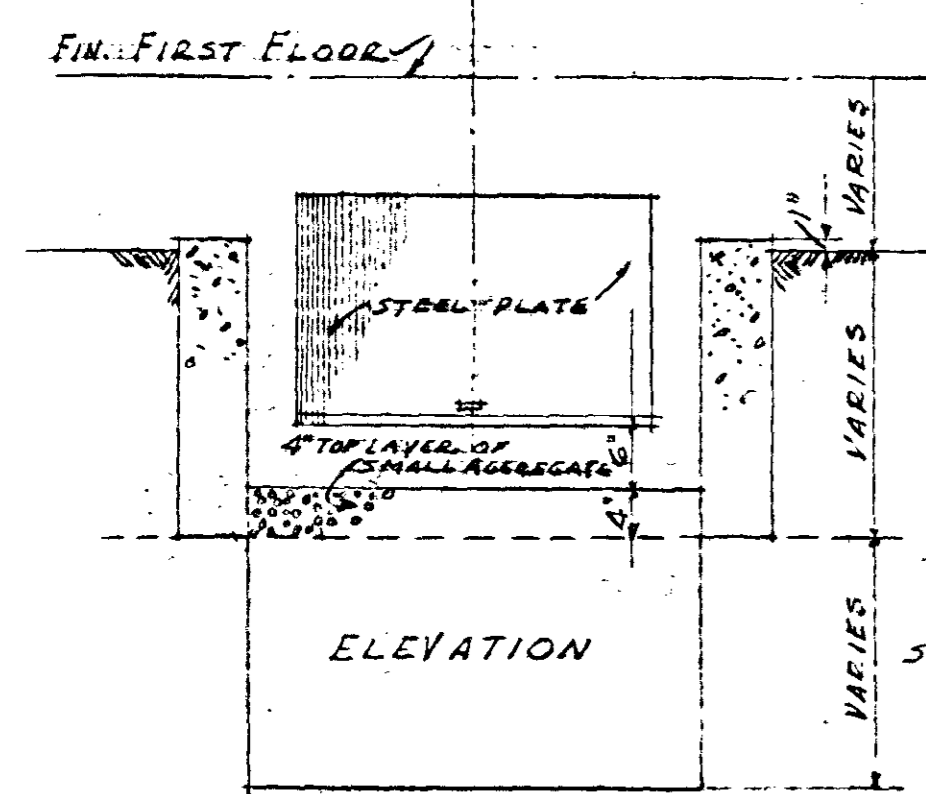
ELEVATION OF CABINET IN 4 1/2 ROOM UNIT (LEFT)
SCALE 3/4" = 1'-0"
ELEVATION OF CAB. 4 1/2 ROOM UNIT (RIGHT) OPPOSITE HAND.
ELEVATIONS AND DETAILS OF KITCHEN CABINETS



ELEVATION OF CABINET IN 5 1/2 ROOM UNIT
SCALE 3/4" = 1'-0"



SECTION B-B
SCALE 3/4" = 1'-0"
SECTION F-F



TYPICAL DETAILS OF AREA AND ACCESS DOORS
NOTE: AREA REQUIRED ONLY WHERE INDICATED ON BLOCK PLANS AND ELEVATIONS.

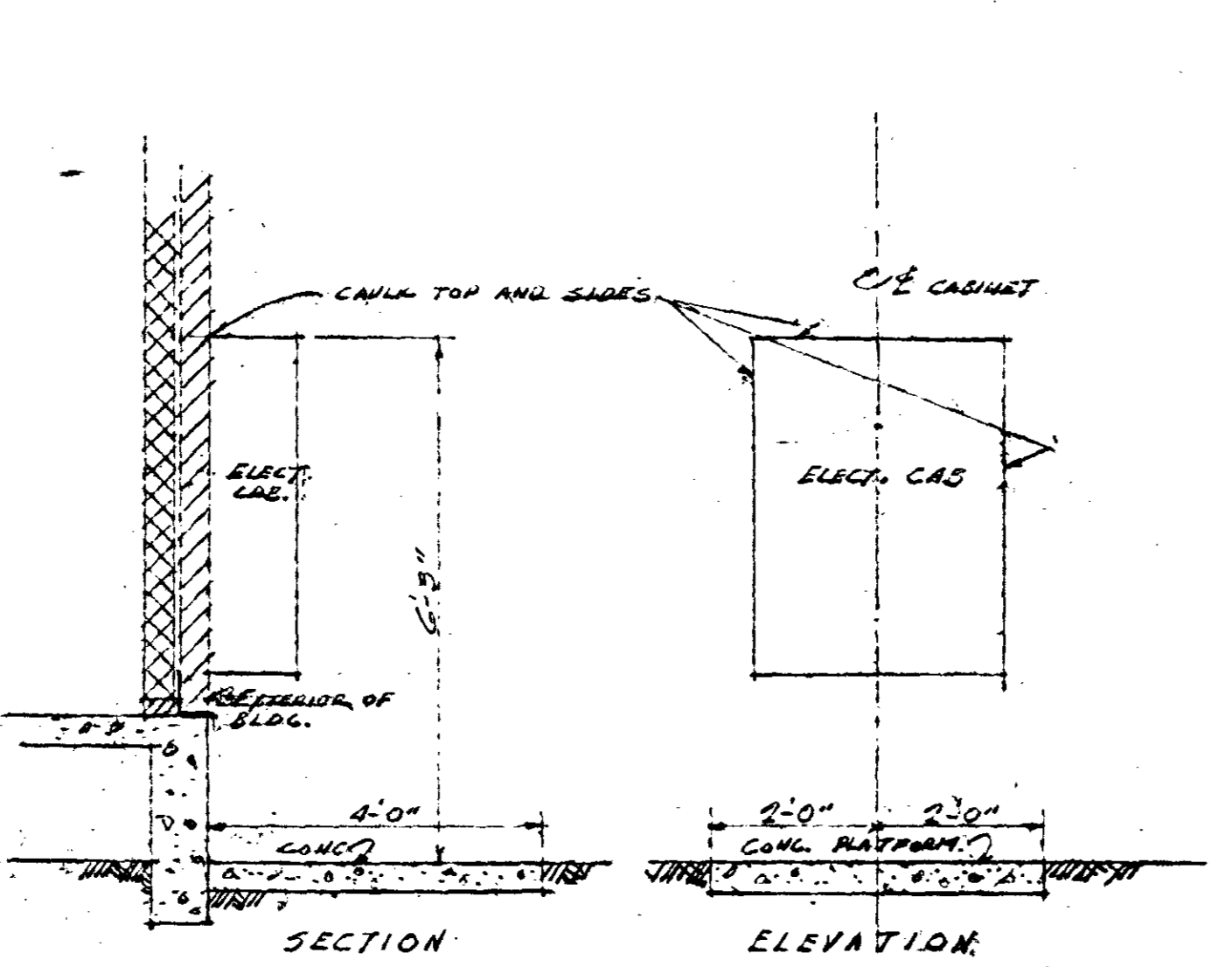
PLAN - 4 1/2 AND 5 1/2 ROOM UNITS
SCALE 3/4" = 1'-0"

PLAN - 3 ROOM UNIT
SCALE 3/4" = 1'-0"

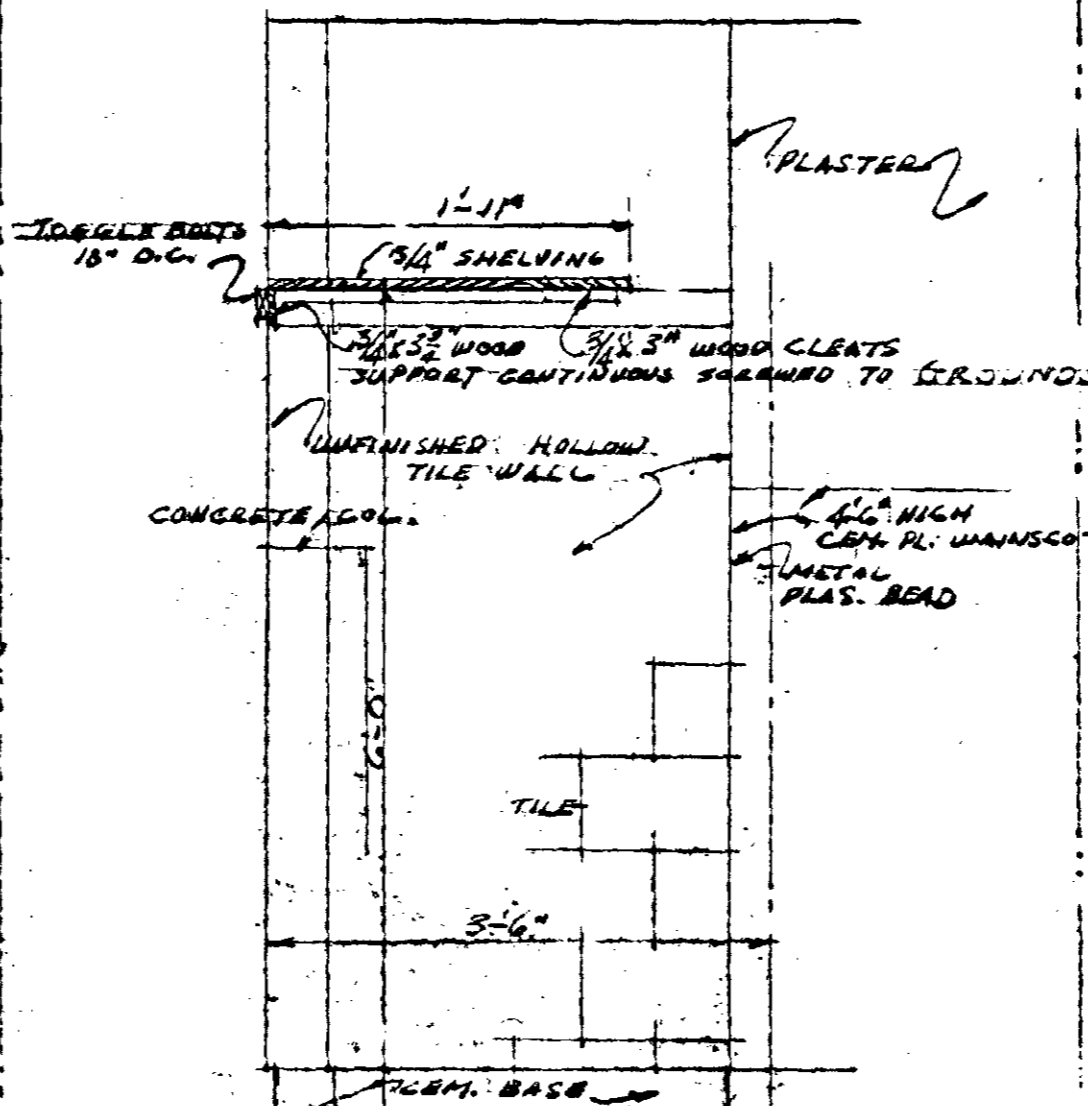
WAINSCOT CAP FOR BATH ROOMS
SCALE 3/4" = 1'-0"

TYPICAL CEMENT WALL BASE FOR ALL OUTSIDE DOORS
SCALE 3/4" = 1'-0"

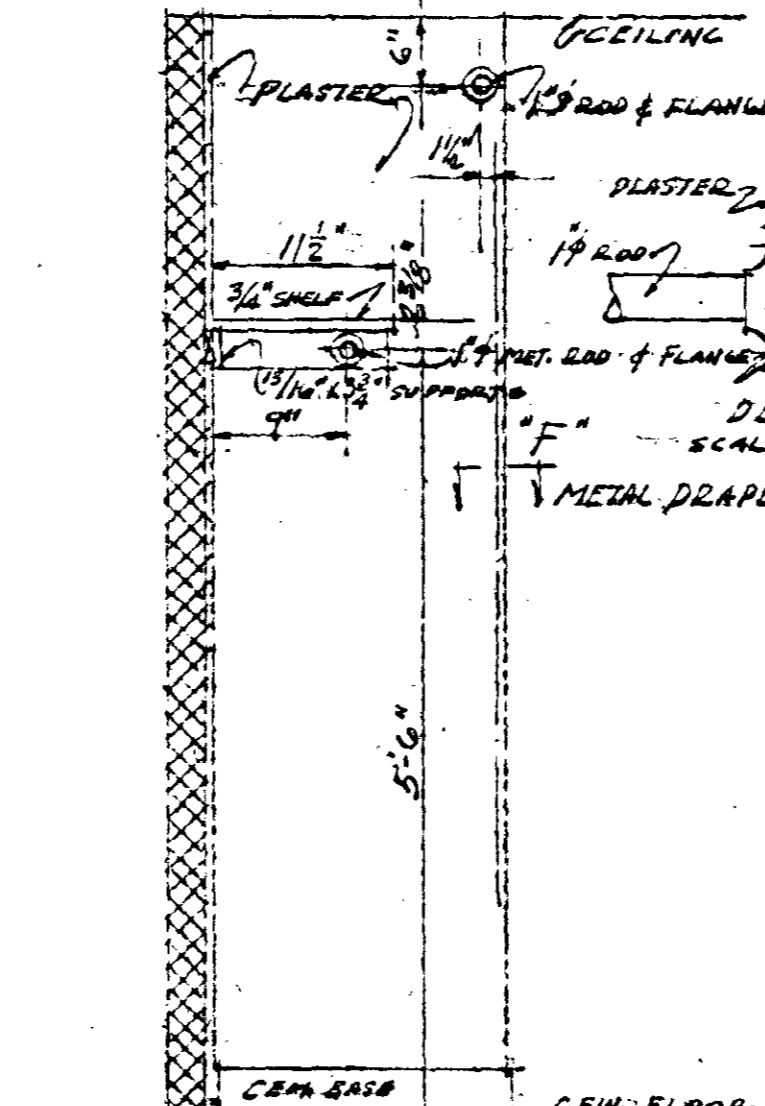
SECTION A-A
SCALE 3/4" = 1'-0"



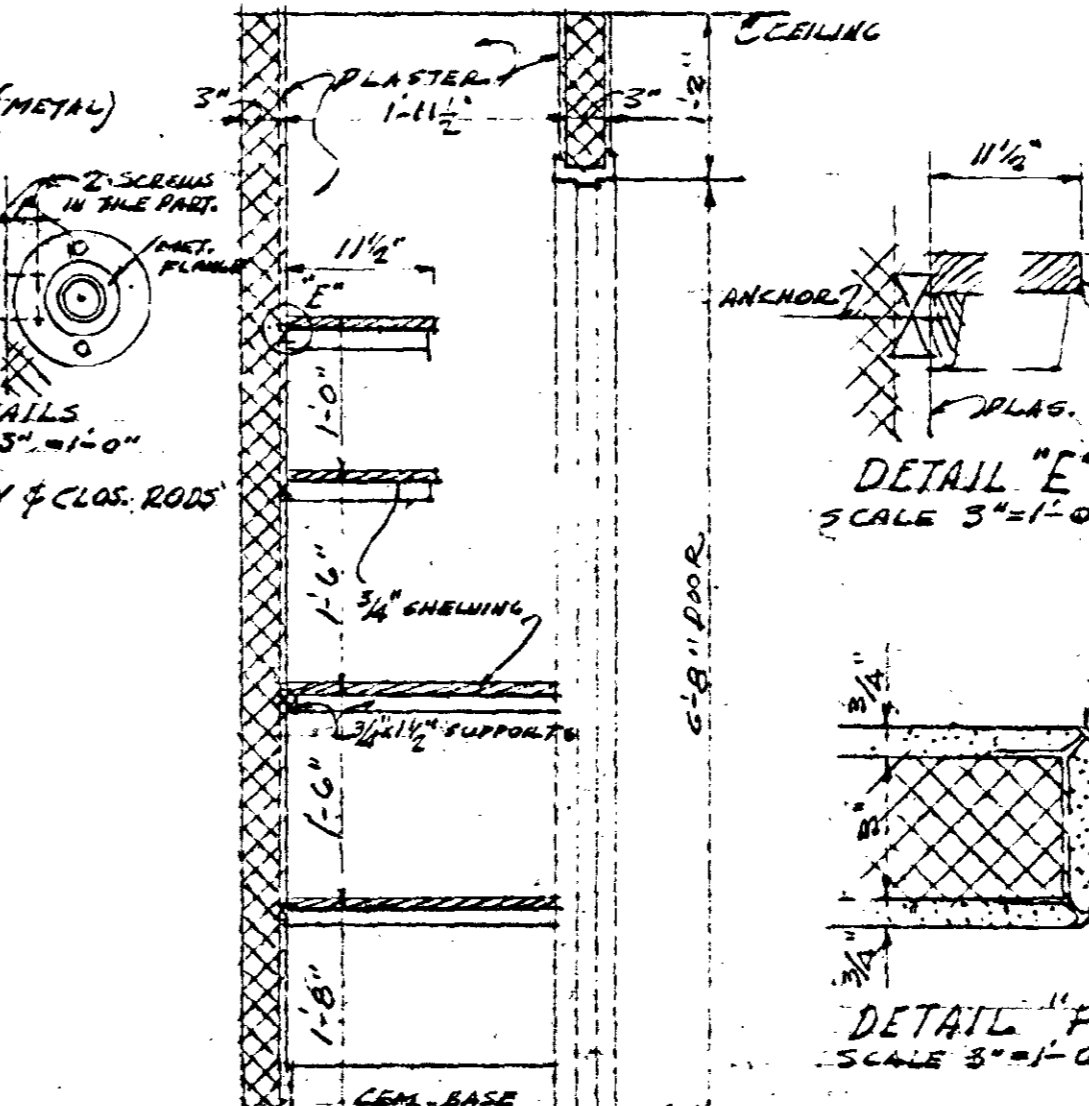
SECTION ELEVATION
ELECTRIC CABINET AND PLATFORM
TYPICAL FOR ALL BUILDINGS
SCALE 1/2" = 1'-0"



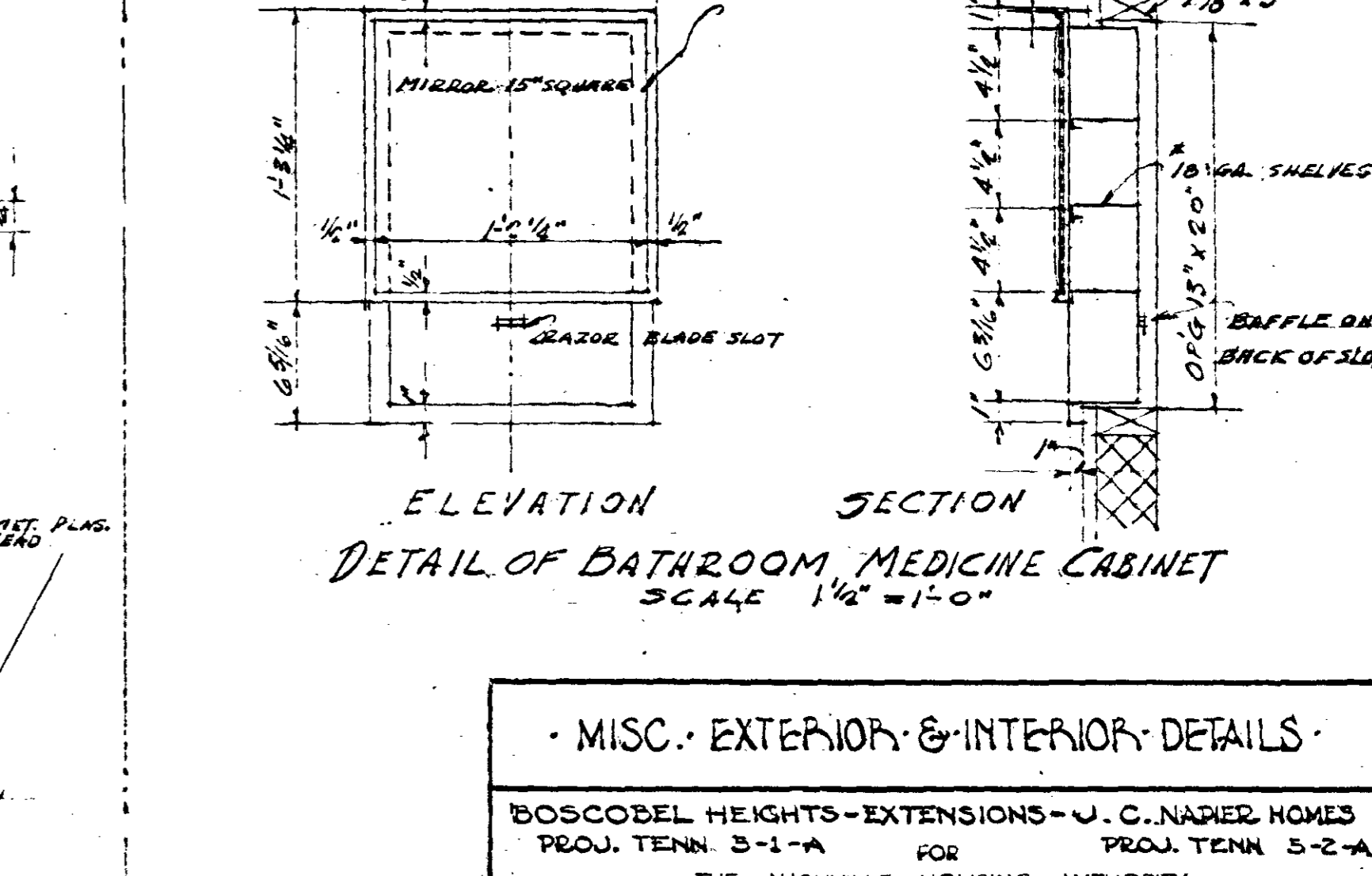
SECTION H-H
UTILITY ROOM DETAILS
SCALE 3/4" = 1'-0"



SECTION
TYPICAL CLOSET RECESS
SCALE 3/4" = 1'-0"



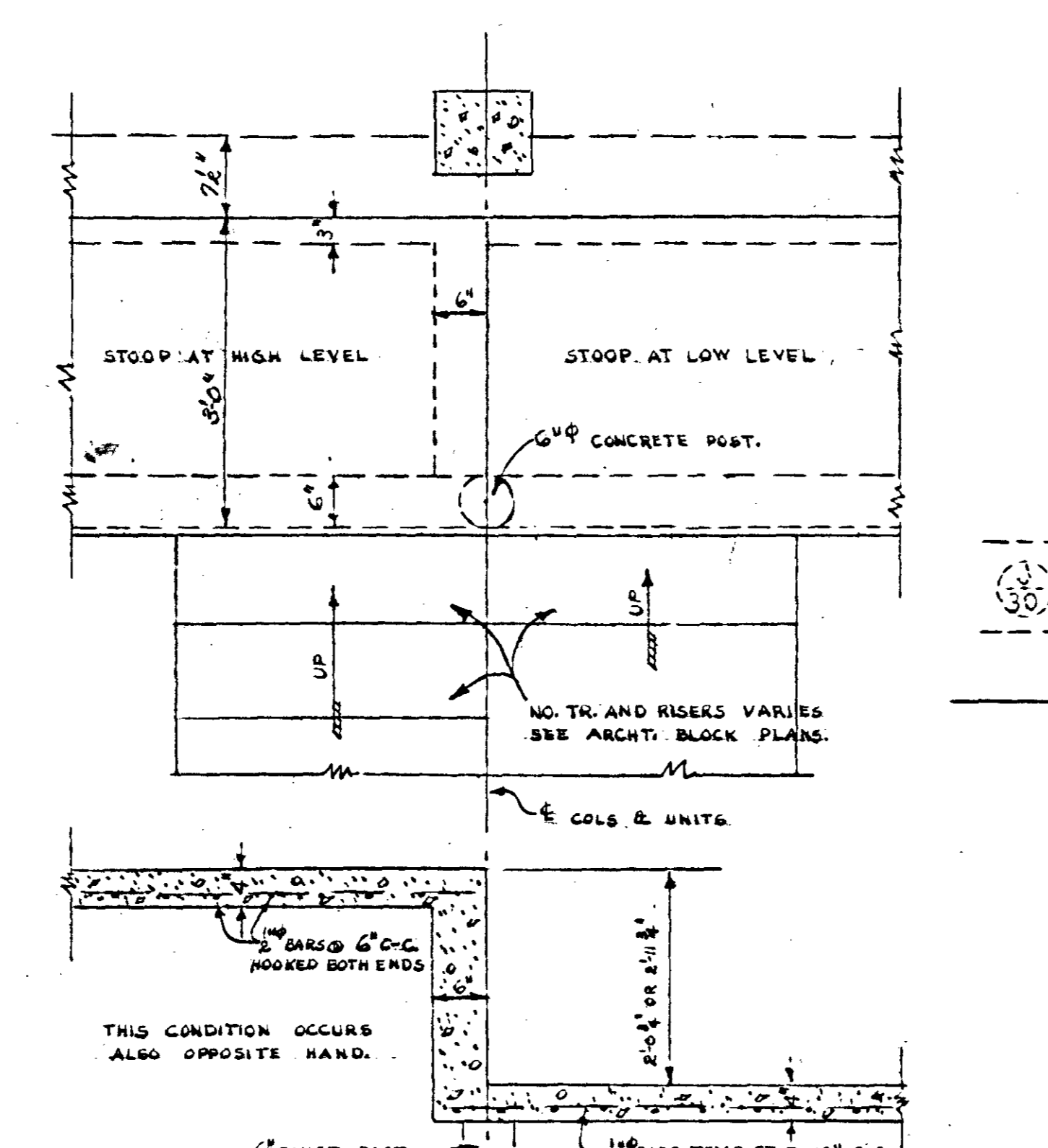
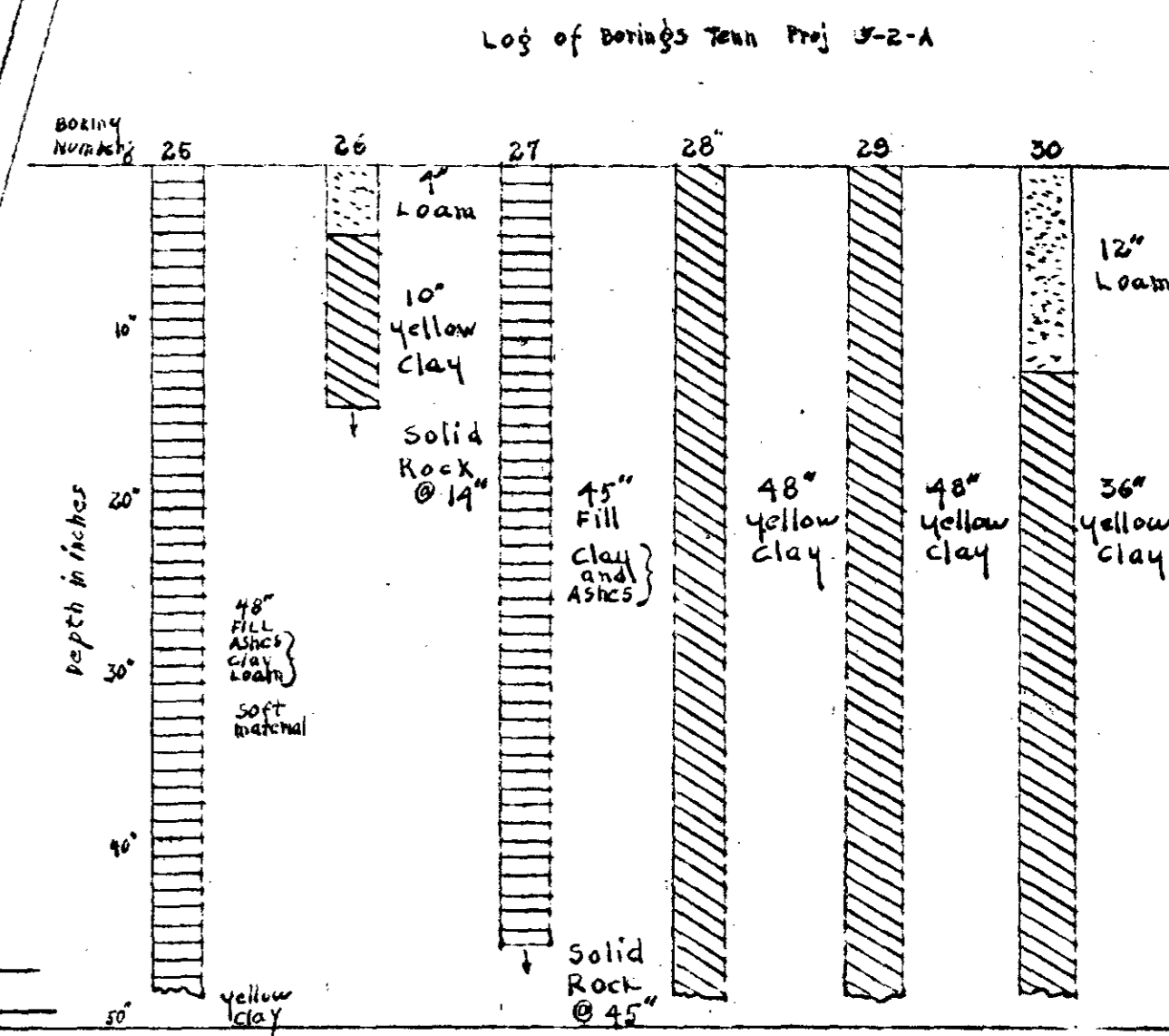
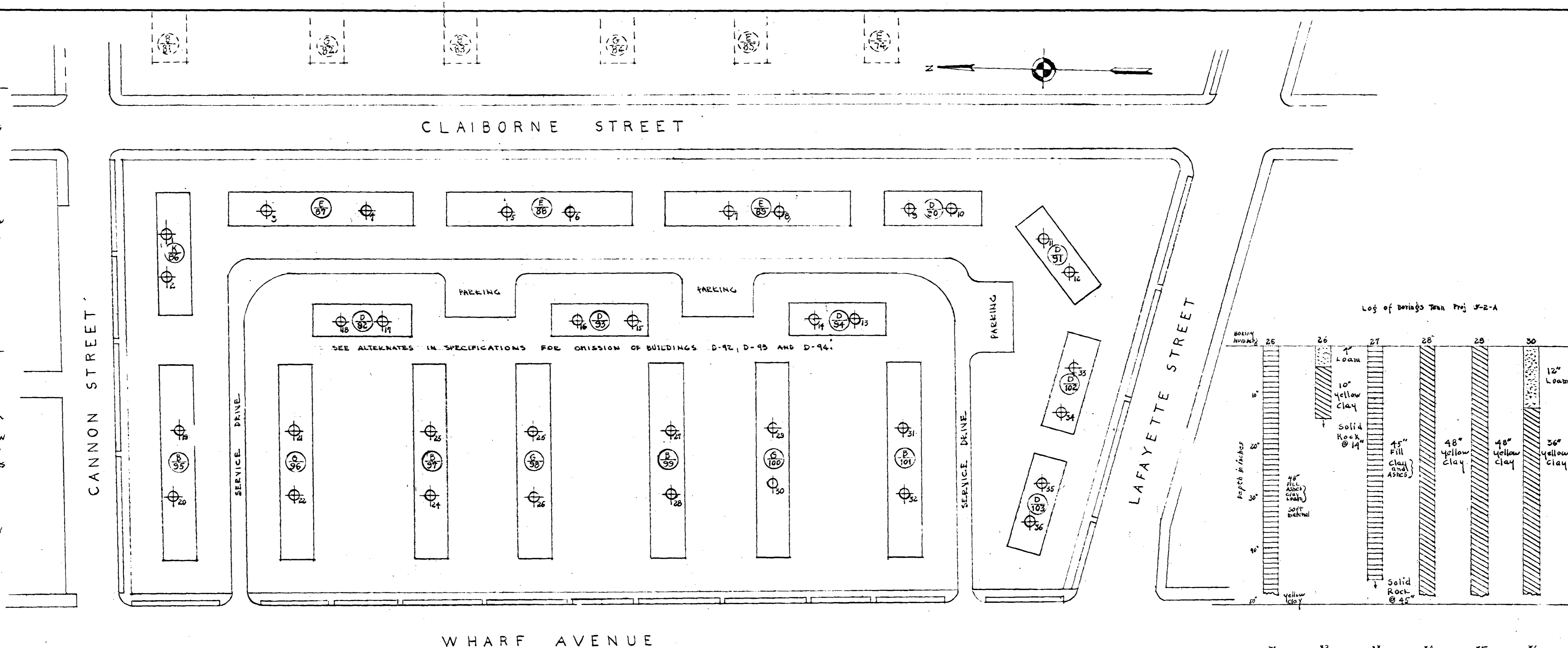
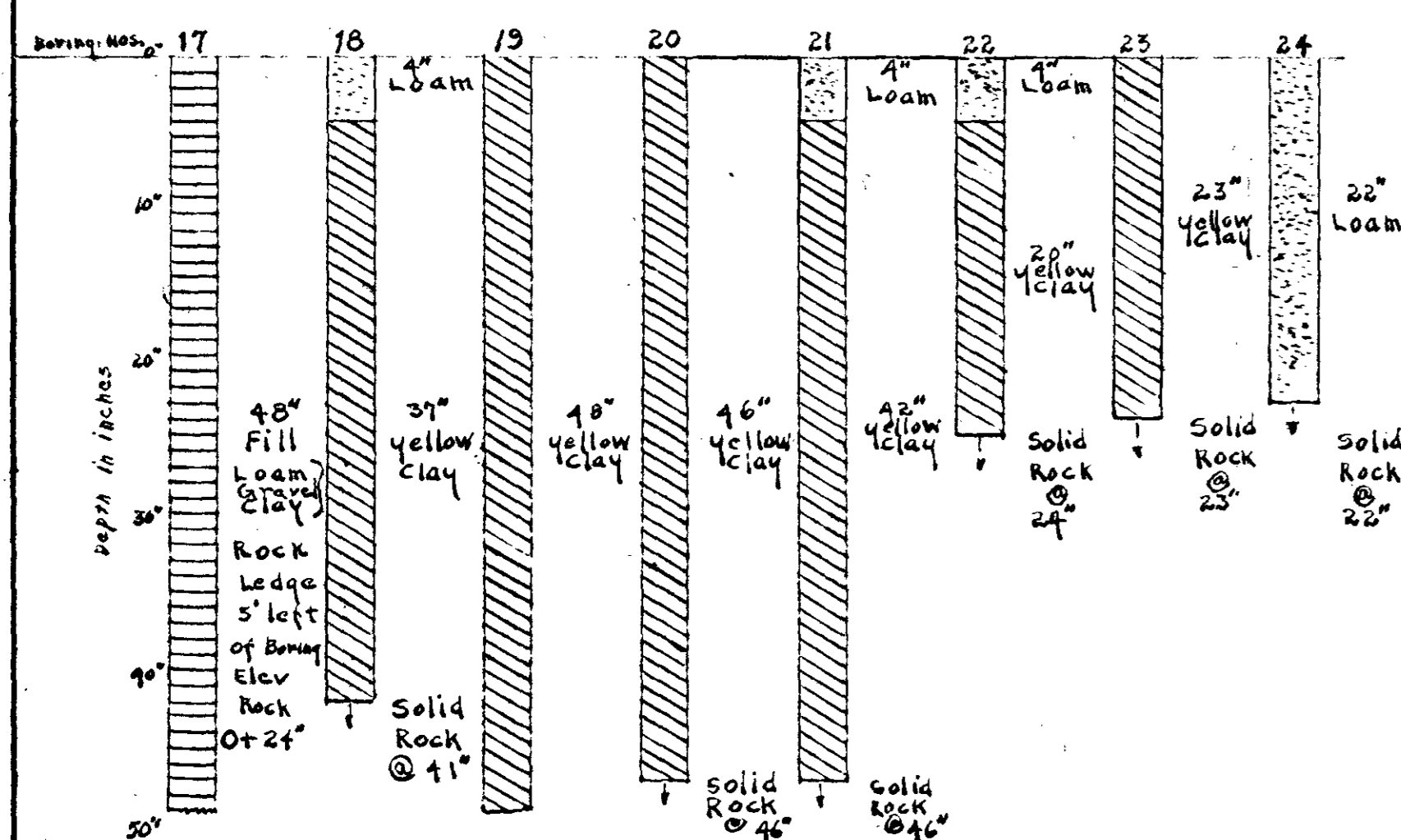
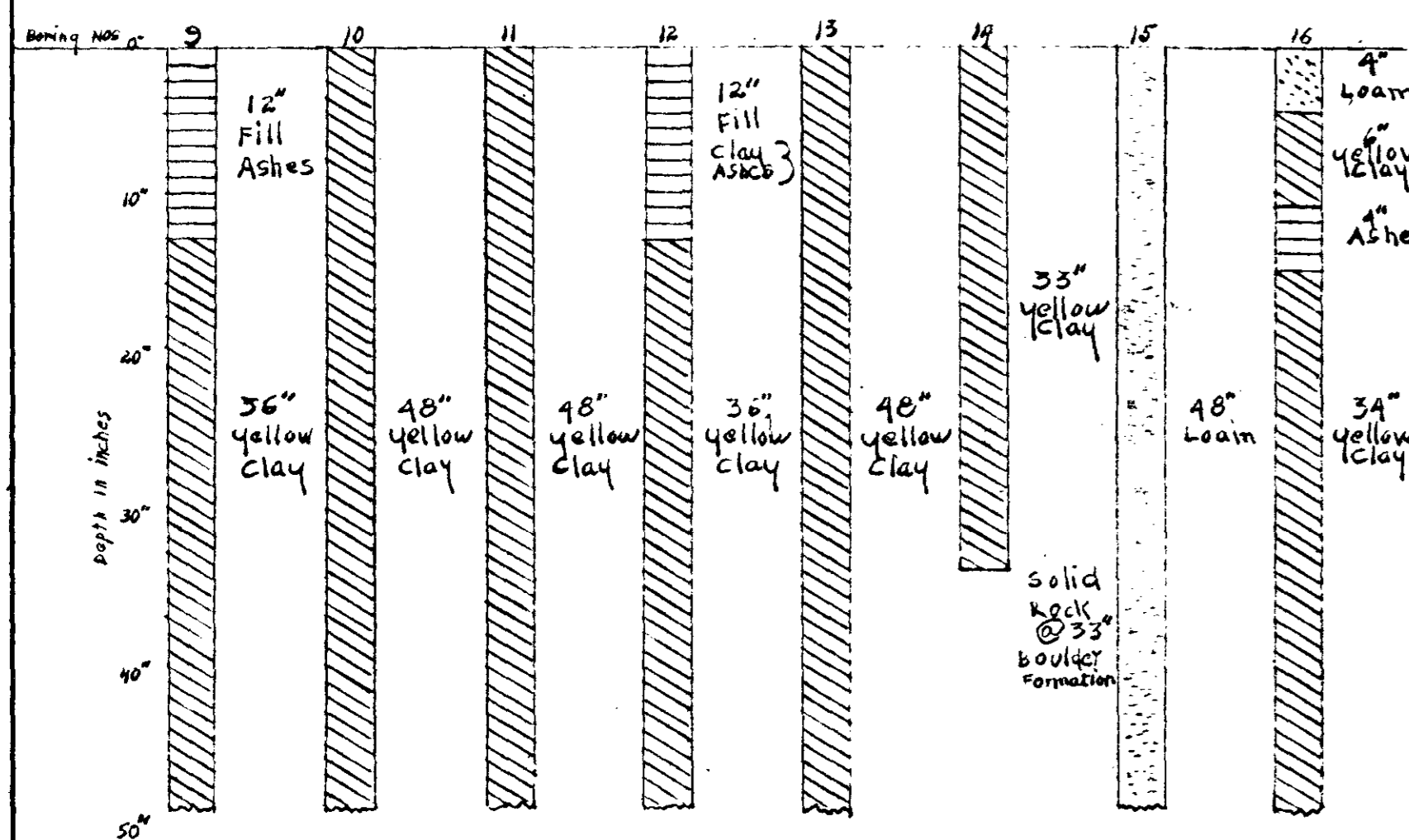
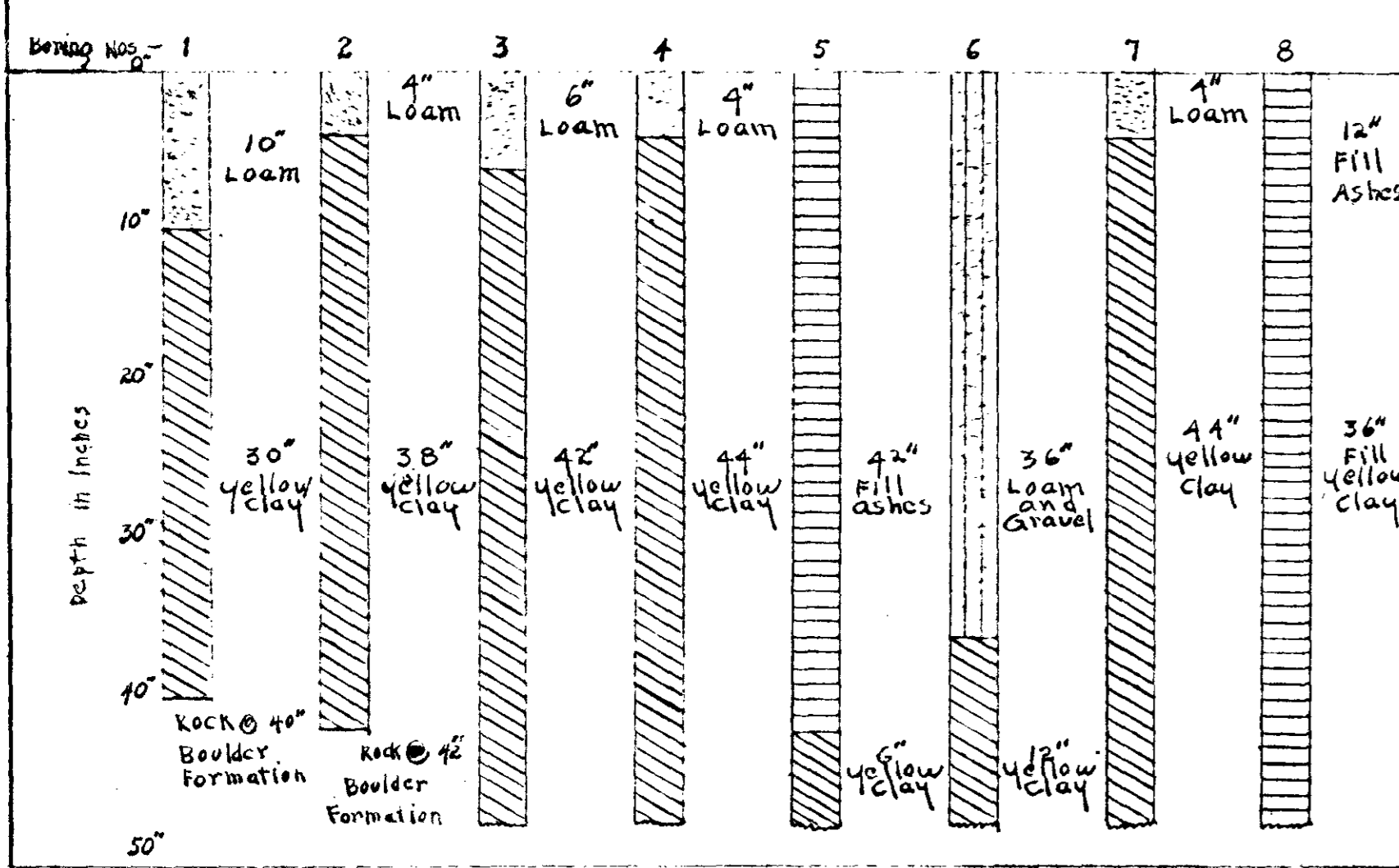
SECTION
LINEN CLOSET 3 ROOM UNIT
SCALE 3/4" = 1'-0"
SEE SECTION THROUGH BUILDING FOR LINEN CLOS. DETAILS 4 1/2 & 5 1/2 ROOM UNITS. SEE SHEET B-15



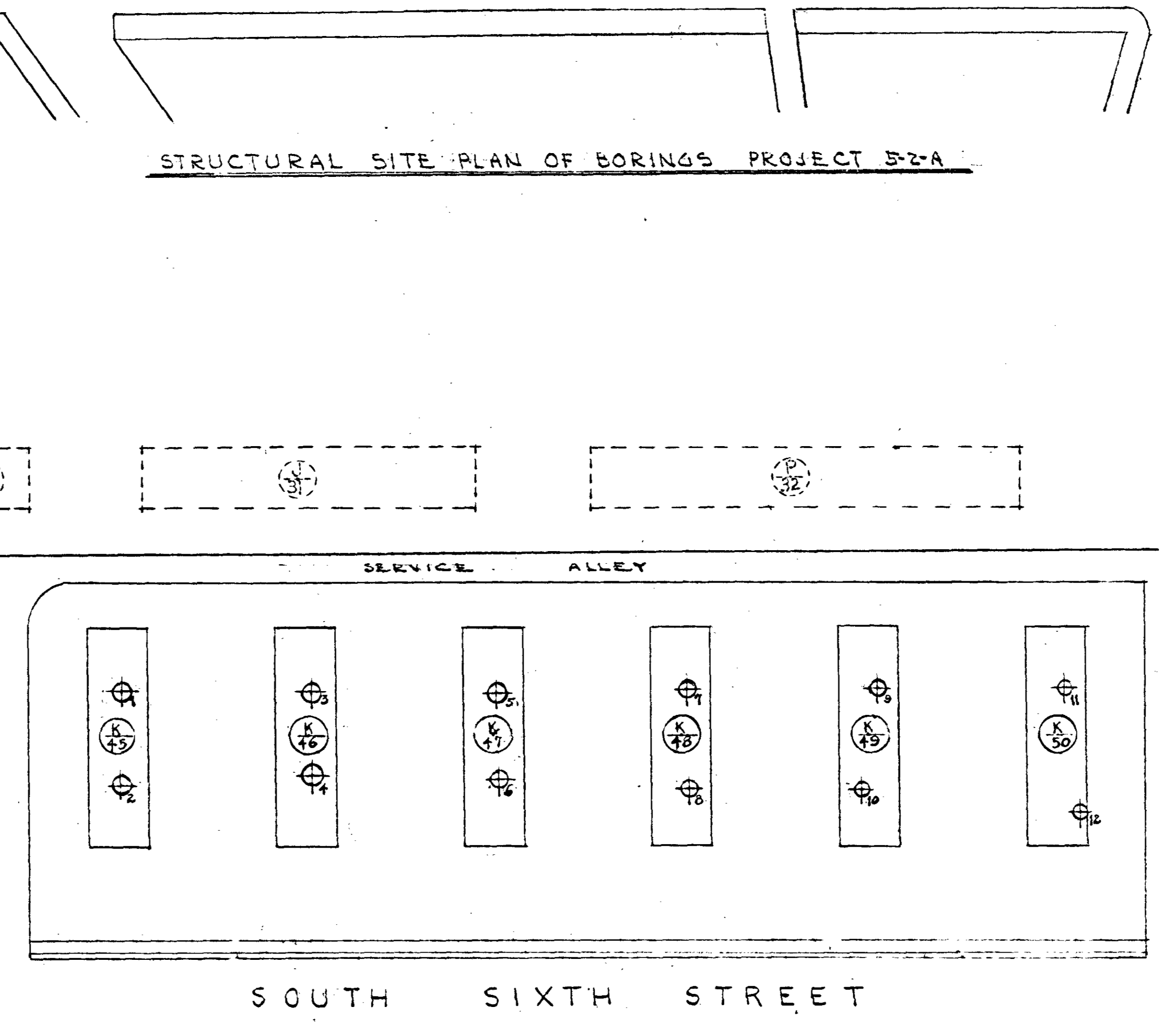
ELEVATION SECTION
DETAIL OF BATHROOM MEDICINE CABINET
SCALE 1/2" = 1'-0"

MISC. EXTERIOR & INTERIOR DETAILS		
BOSCOBEL HEIGHTS-EXTENSIONS-U. C. NASHVILLE HOMES PROJ. TENN. 3-1-A FOR PROJ. TENN. 3-2-A THE NASHVILLE HOUSING AUTHORITY NASHVILLE, TENN.		
SCALE	MARR & HOLMAN ARCHITECTS	DATE
AS NOTED	704-3 STAHLMAN BLDG. NASHVILLE, TENN.	11-4-40
REVISIONS	APPROVED BY <i>Joseph M. ...</i>	SHEET NO.
	APPROVED BY <i>L. J. ...</i>	A
	APPROVED BY	17

LOG OF BORINGS - TENN. PROJ. 5-2-A

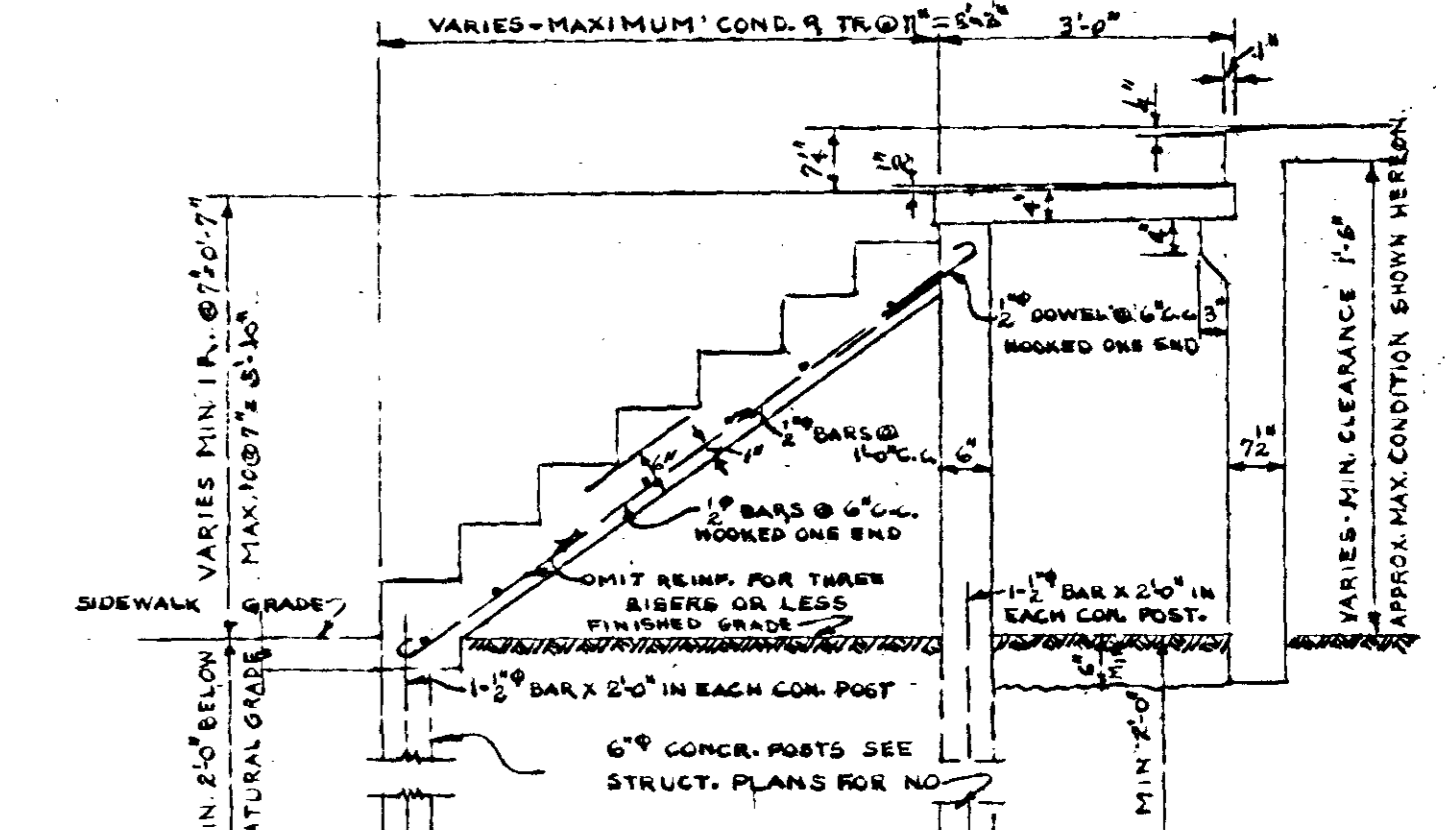
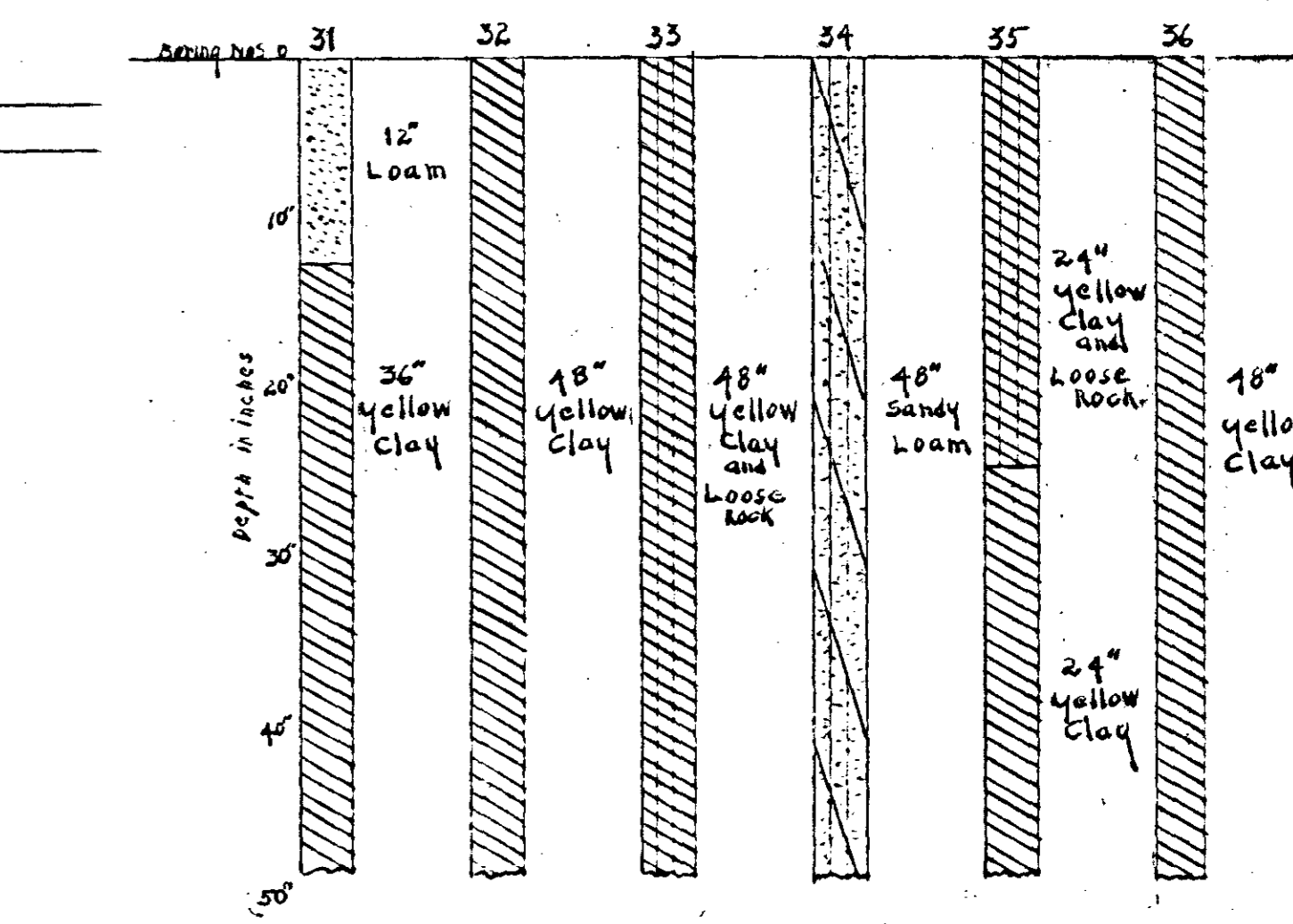


PLAN & SECT. OF REAR STOOP WHERE BREAK OCCURS
SCALE 3/4" = 1'-0"

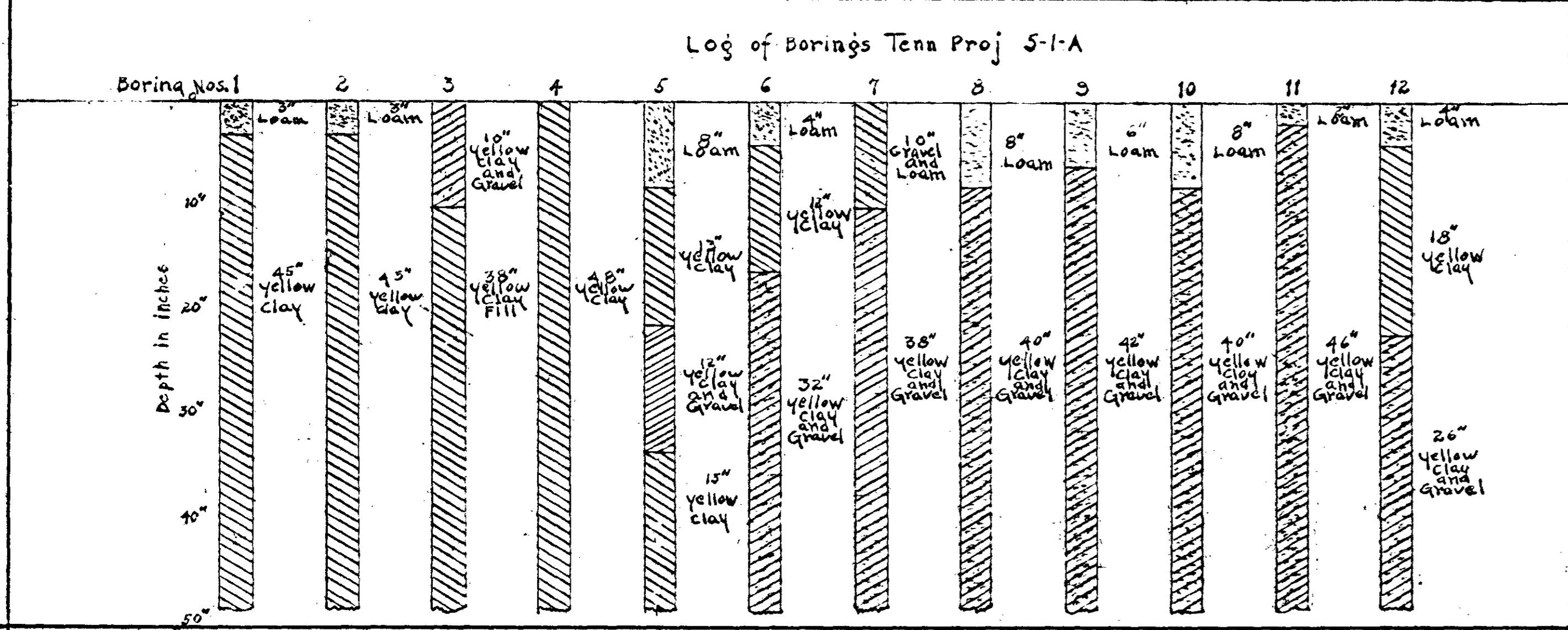


STRUCTURAL SITE PLAN OF BORINGS - PROJECT 5-1-A

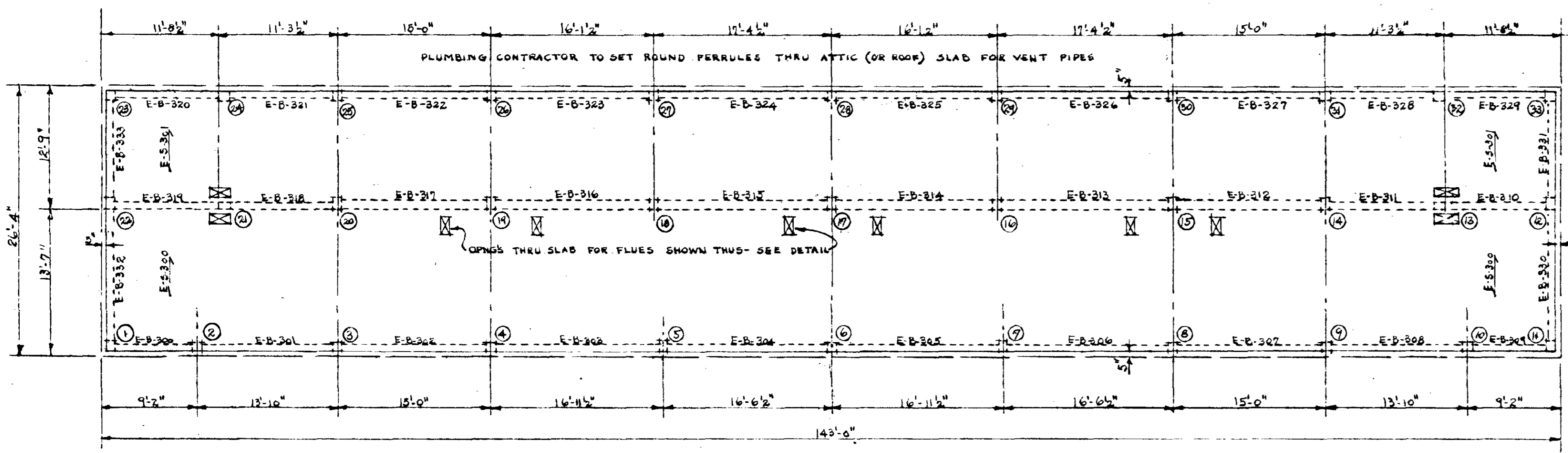
NOTE:
DATA SHOWN HEREON FOR BOTH SITES PORTRAYS THE BEST INFORMATION AVAILABLE AS TO THE SOIL STRUCTURE AND LOCATION OF SOLID ROCK. INFORMATION WAS OBTAINED BY SINKING A SERIES OF 8" DIAMETER TEST HOLES TO A DEPTH OF 4' AND RECORDING THE SOIL STRATIFICATION FOR THAT DEPTH. BORINGS WERE LOCATED IN PROXIMITY TO THE BUILDINGS AS SHOWN. HOLES WERE LEFT OPEN FOR A PERIOD OF TIME AND NO WATER NOTED TO RISE IN SAME. NO RESPONSIBILITY IS ASSUMED FOR CORRECTNESS OF DATA SHOWN AND ALL CONTRACTORS BIDDING ARE REQUESTED TO VISIT THE SITE AND VERIFY THE ACTUAL CONDITIONS EXISTING.



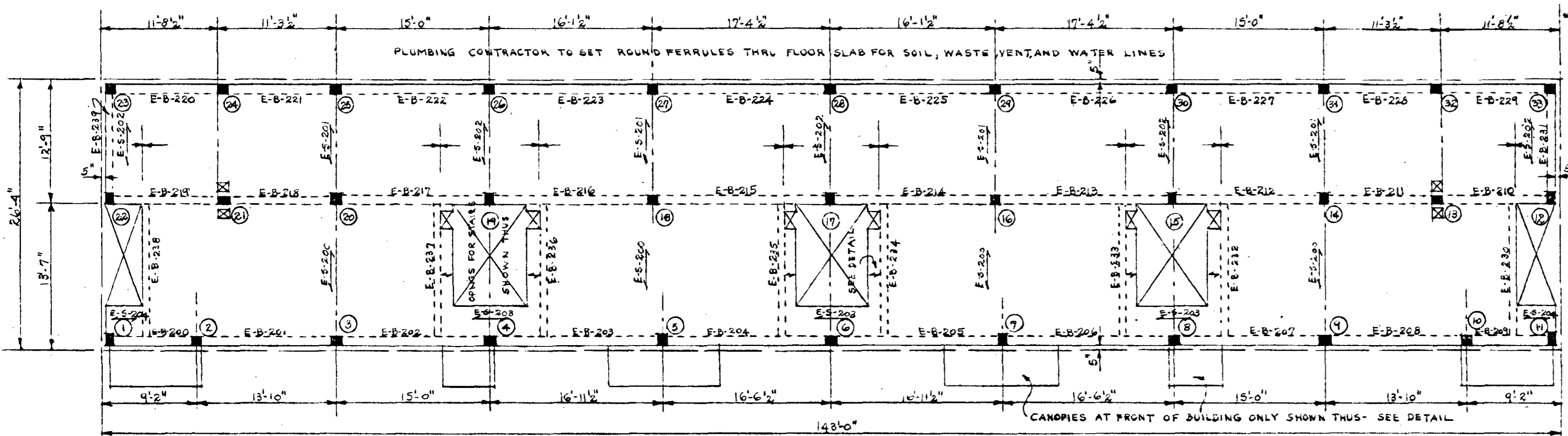
SECT. ELEV. OF REAR ENTRANCE STOOP & STEPS.
SCALE 3/4" = 1'-0"



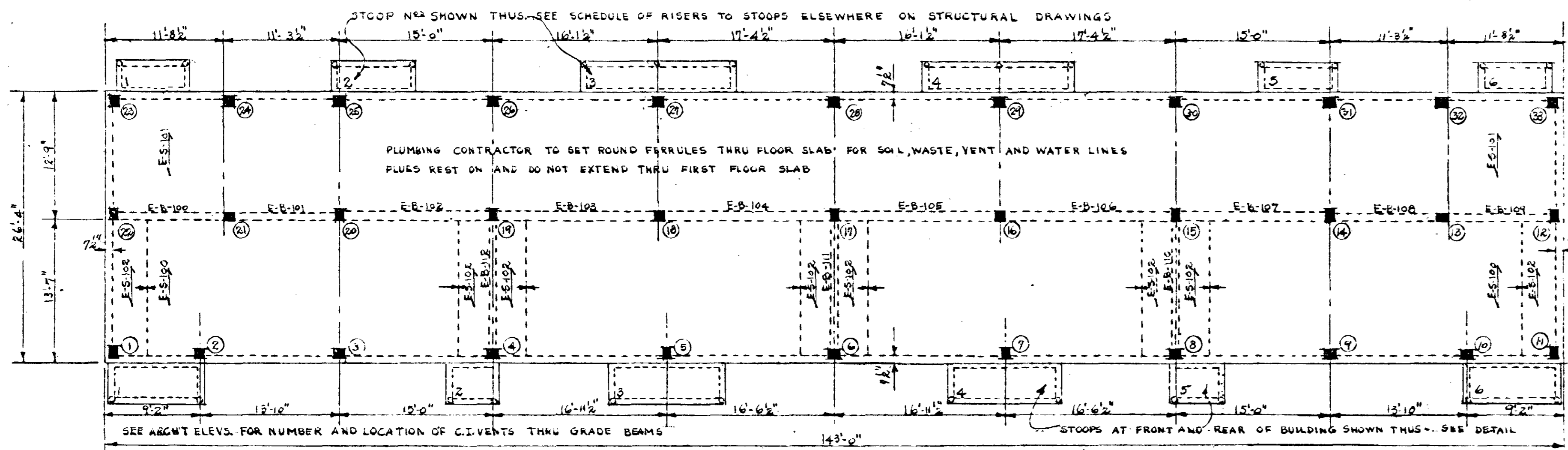
STRUCTURAL SITE PLANS OF BORINGS		
BOSCOBEL HEIGHTS - EXTENSIONS - J. C. NAPIER HOMES PROJ. TENN 5-1-A FOR THE NASHVILLE HOUSING AUTHORITY		
SCALE NO SCALE	MARR & HOLMAN - ARCHITECTS 701-3 STAHLMAN BLDG. NASHVILLE, TENN.	DATE 11-4-40
REVISIONS	APPROVED BY <i>[Signature]</i>	SHEET NO. S
	APPROVED BY <i>[Signature]</i> CHIEF ENGINEER - THE NASHVILLE HOUSING AUTHORITY	18
	APPROVED BY UNITED STATES HOUSING AUTHORITY	



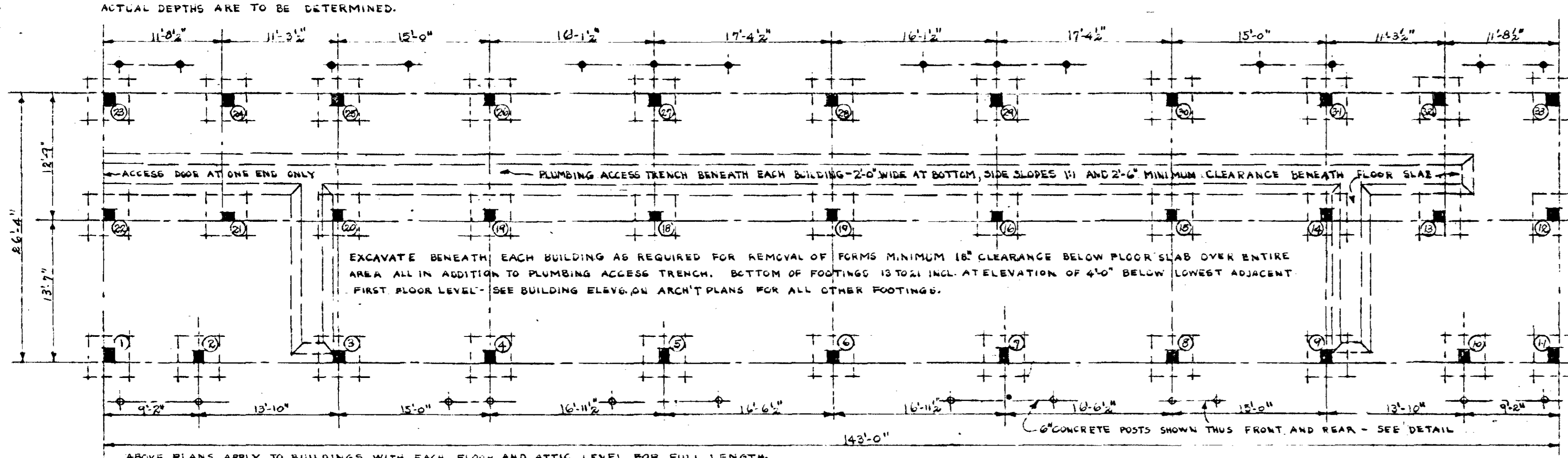
ATTIC PLAN



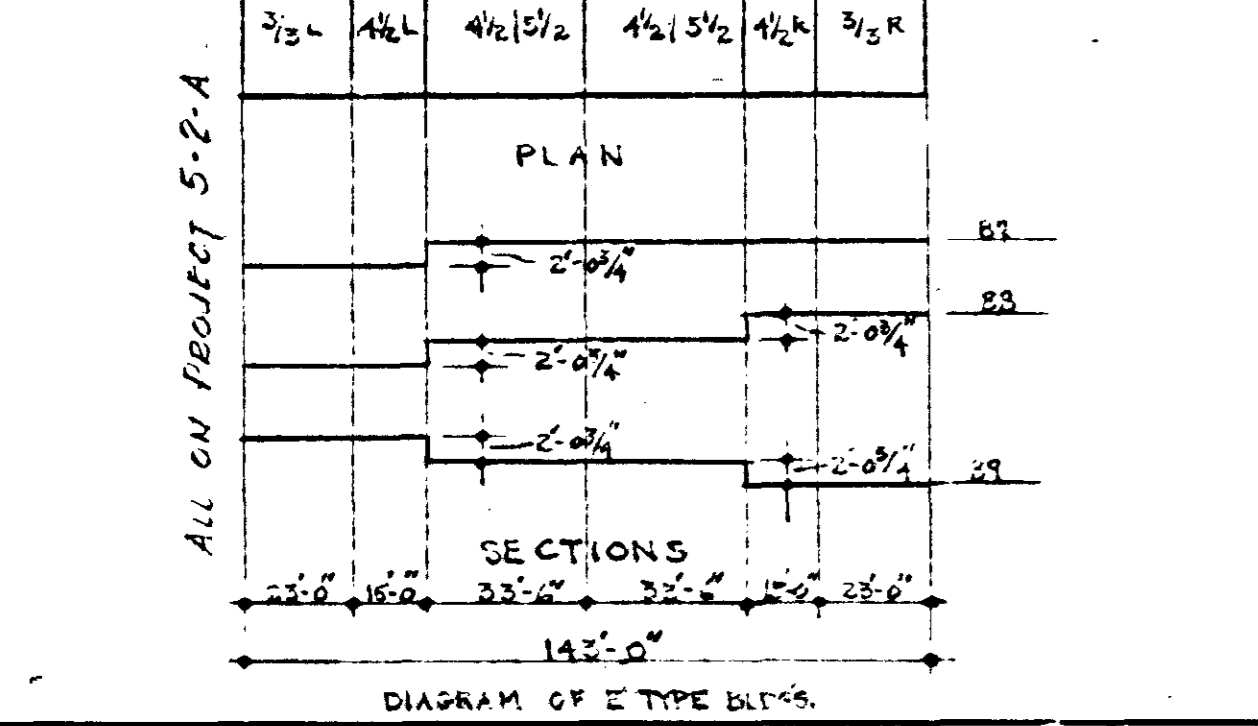
SECOND FLOOR PLAN



FIRST FLOOR PLAN

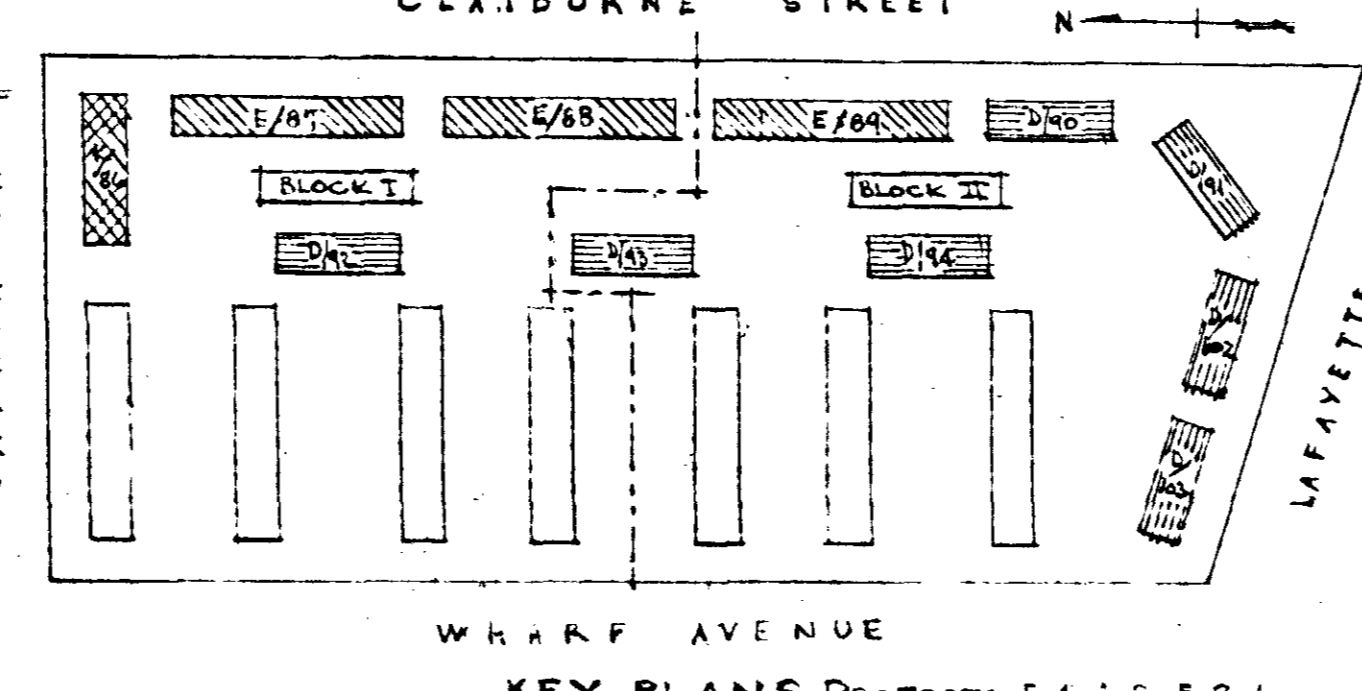


FOUNDATION PLAN



FRAMING PLANS FOR BUILDING E

SLAB	DEPTH	ST. STEEL	ST. STEEL	SLAB	DEPTH	ST. STEEL	ST. STEEL
E-5-100	4" SOL.	1/2"	1/2"	E-5-200	4" SOL.	1/2"	1/2"
E-5-101	4" SOL.	1/2"	1/2"	E-5-201	4" SOL.	1/2"	1/2"
E-5-102	4" SOL.	1/2"	1/2"	E-5-202	4" SOL.	1/2"	1/2"

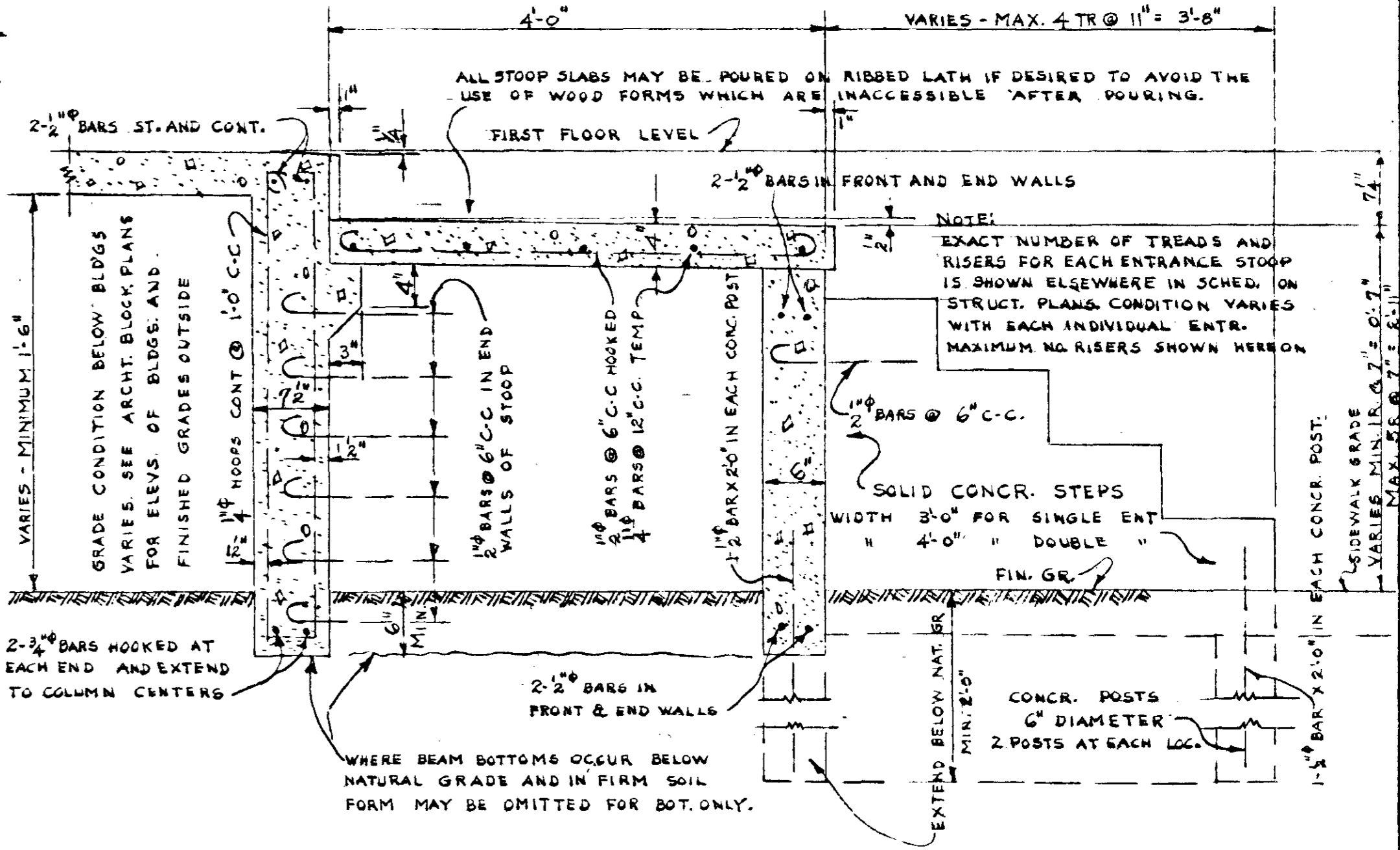


KEY PLANS - PROJECTS 5-1-A & 5-2-A

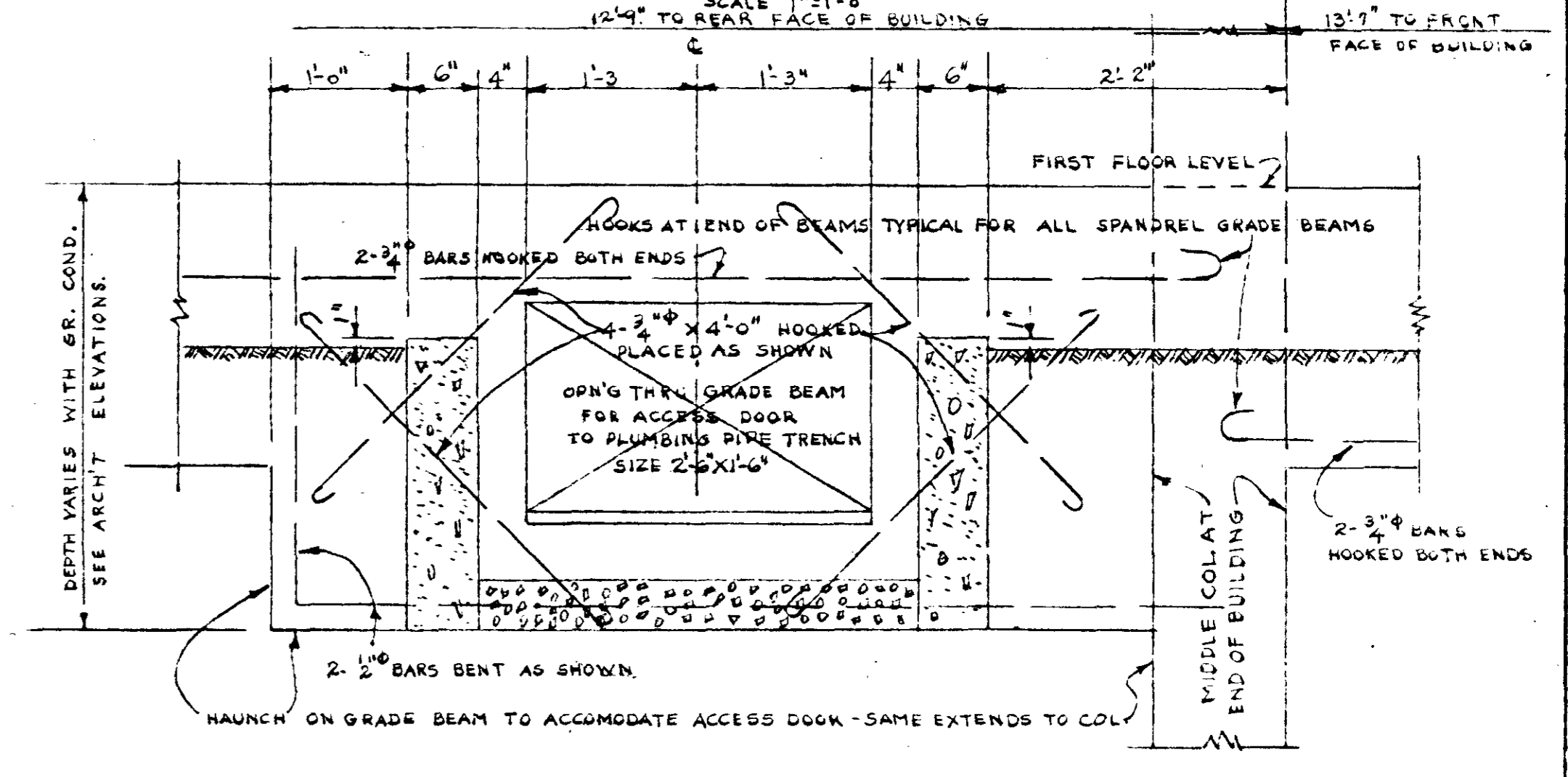
BEAM	BUILDING	WIDTH	DEPTH	ST. STEEL	ST. STEEL	SPACING
E-B-100	ALL	7 1/2"	14"	1/2"	1/2"	5/8-10-10
E-B-101	ALL	7 1/2"	14"	1/2"	1/2"	5/8-10-10
E-B-102	ALL	7 1/2"	14"	1/2"	1/2"	5/8-10-10
E-B-103	ALL	7 1/2"	14"	1/2"	1/2"	5/8-10-10
E-B-104	ALL	7 1/2"	14"	1/2"	1/2"	5/8-10-10
E-B-105	ALL	7 1/2"	14"	1/2"	1/2"	5/8-10-10
E-B-106	ALL	7 1/2"	14"	1/2"	1/2"	5/8-10-10
E-B-107	ALL	7 1/2"	14"	1/2"	1/2"	5/8-10-10
E-B-108	ALL	7 1/2"	14"	1/2"	1/2"	5/8-10-10
E-B-109	ALL	7 1/2"	14"	1/2"	1/2"	5/8-10-10
E-B-110	ALL	7 1/2"	14"	1/2"	1/2"	5/8-10-10
E-B-111	ALL	7 1/2"	14"	1/2"	1/2"	5/8-10-10
E-B-112	ALL	7 1/2"	14"	1/2"	1/2"	5/8-10-10

SCHEDULE OF BEAMS FOR ALL E BUILDINGS NO'S 87, 88, 89

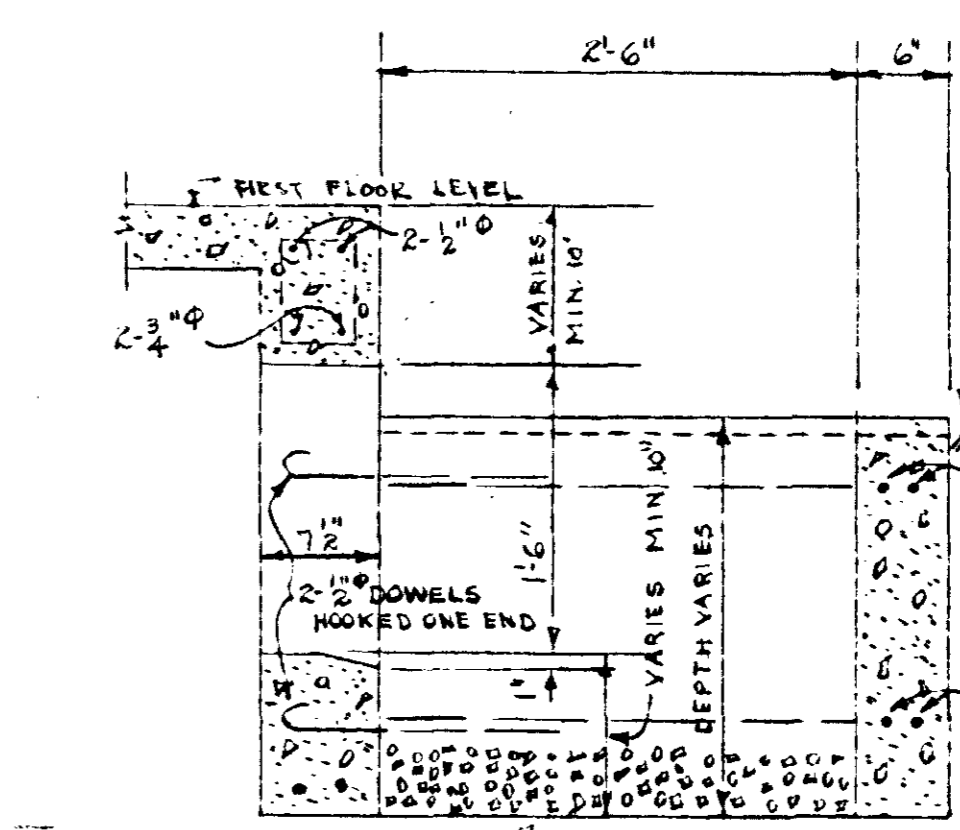
NOTES: SEE DETAILS ELSEWHERE ON STRUCTURAL PLANS SHOWING REINFORCEMENT IN FIRST FLOOR AND ROOF (OR ATTIC) SLABS NOT INCLUDED IN ABOVE SCHEDULE.



SECTIONAL ELEV. OF FRONT ENTRANCE STOOP & STEPS



SECTIONAL ELEVATION & SECTION OF ACCESS DOOR AND AREAWAY TO PLUMBING PIPE TRENCH



TYPICAL ATTIC SPANDEL BEAM

SECTIONAL ELEVATION & SECTION OF ACCESS DOOR AND AREAWAY TO PLUMBING PIPE TRENCH

SECTIONAL ELEVATION & SECTION OF ACCESS DOOR AND AREAWAY TO PLUMBING PIPE TRENCH

SECTIONAL ELEVATION & SECTION OF ACCESS DOOR AND AREAWAY TO PLUMBING PIPE TRENCH

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SECTIONAL ELEVATION & SECTION OF ACCESS DOOR AND AREAWAY TO PLUMBING PIPE TRENCH

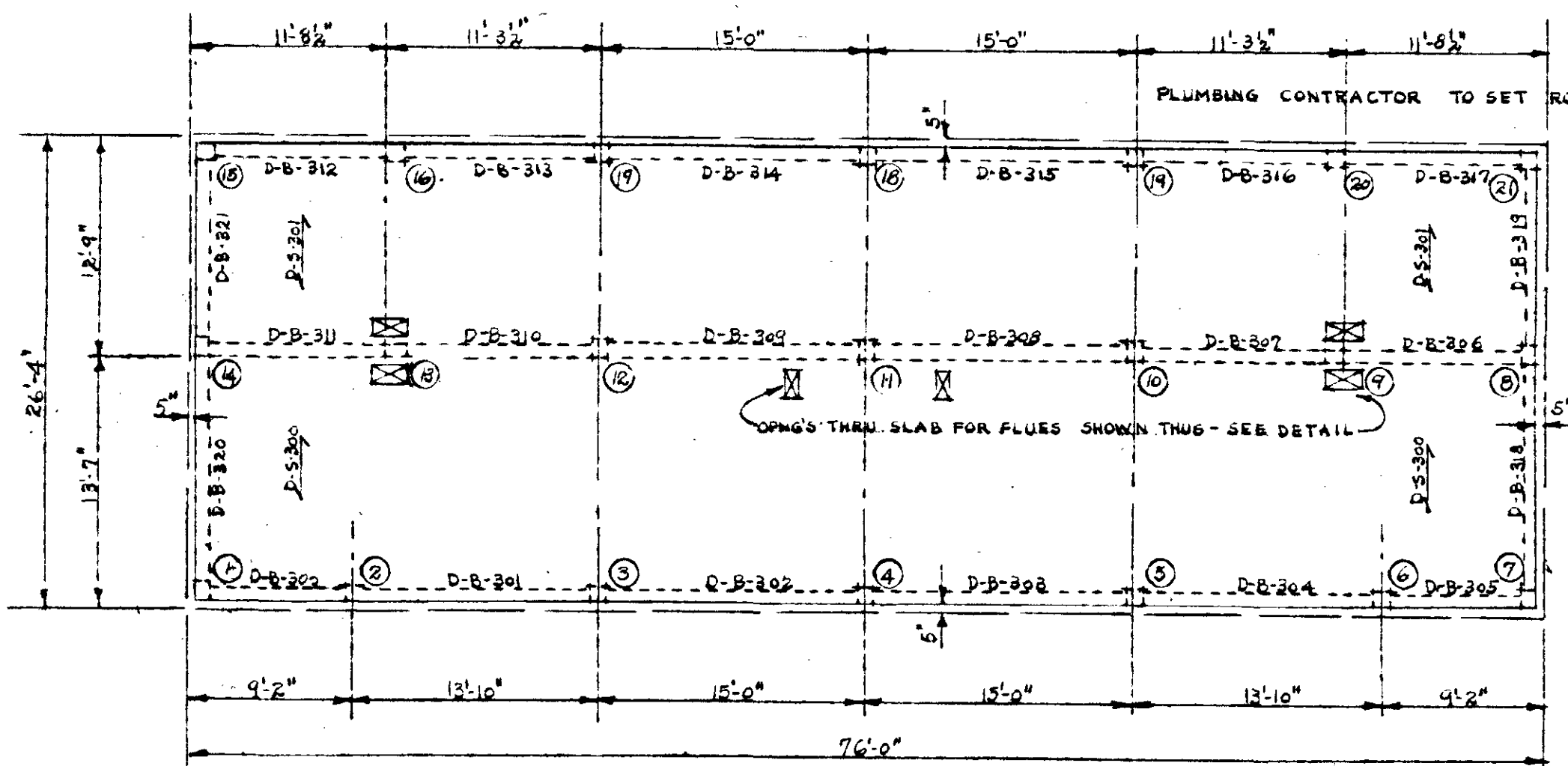
SECTIONAL ELEVATION & SECTION OF ACCESS DOOR AND AREAWAY TO PLUMBING PIPE TRENCH

SECTIONAL ELEVATION & SECTION OF ACCESS DOOR AND AREAWAY TO PLUMBING PIPE TRENCH

FRAMING & FOUNDATION PLANS - BLDGS. E & DETAILS
 DOSSOBEL HEIGHTS - EXTENSIONS - J. C. HARTER HOMES
 PROJ. TENN. 5-1-A
 FOR
 THE NASHVILLE HOUSING AUTHORITY
 NASHVILLE, TENN.

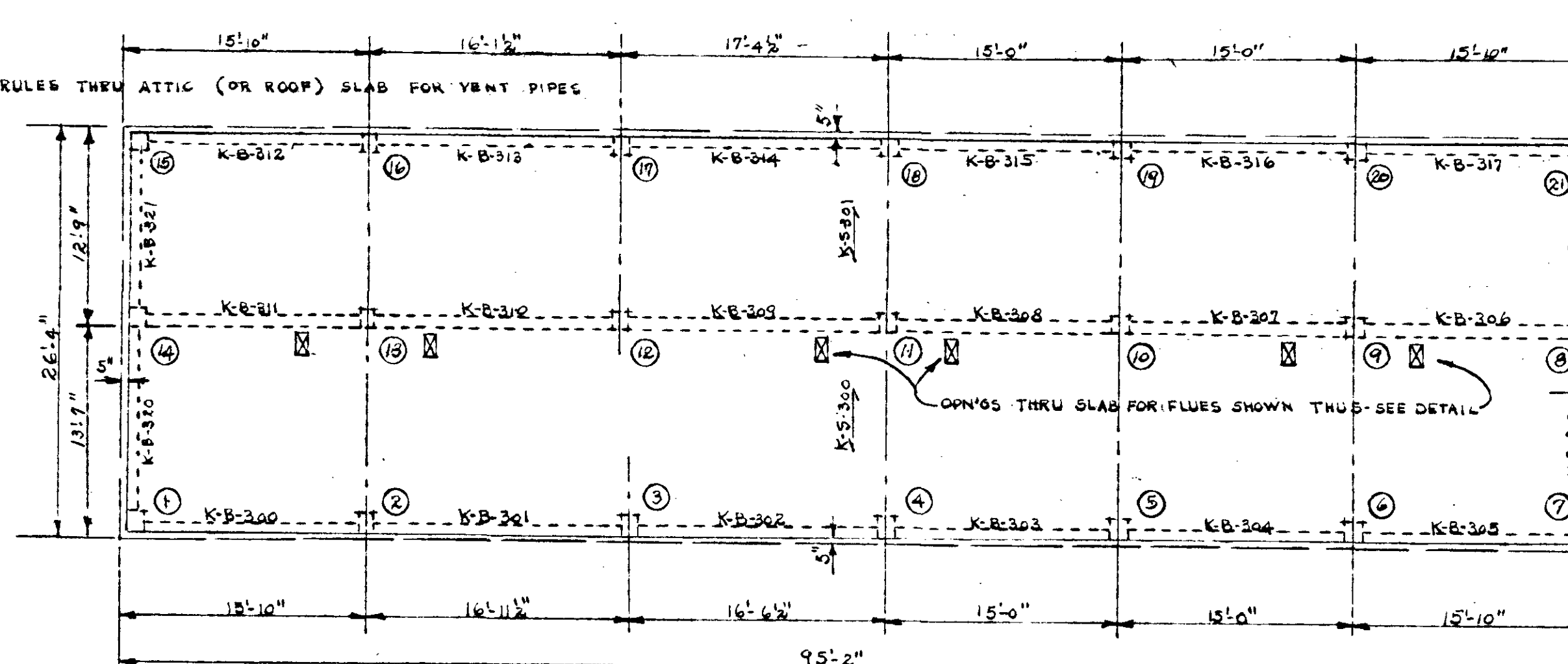
SCALE 1/8" = 1'-0"
 MARR & HOLMAN ARCHITECTS
 701-3 STAHLMAN BLDG. NASHVILLE, TENN.
 APPROVED BY [Signature]
 CHIEF ENGINEER - THE NASHVILLE HOUSING AUTHORITY

DATE 11-4-40
 SHEET NO. 5
 21
 APPROVED BY [Signature]
 UNITED STATES HOUSING AUTHORITY



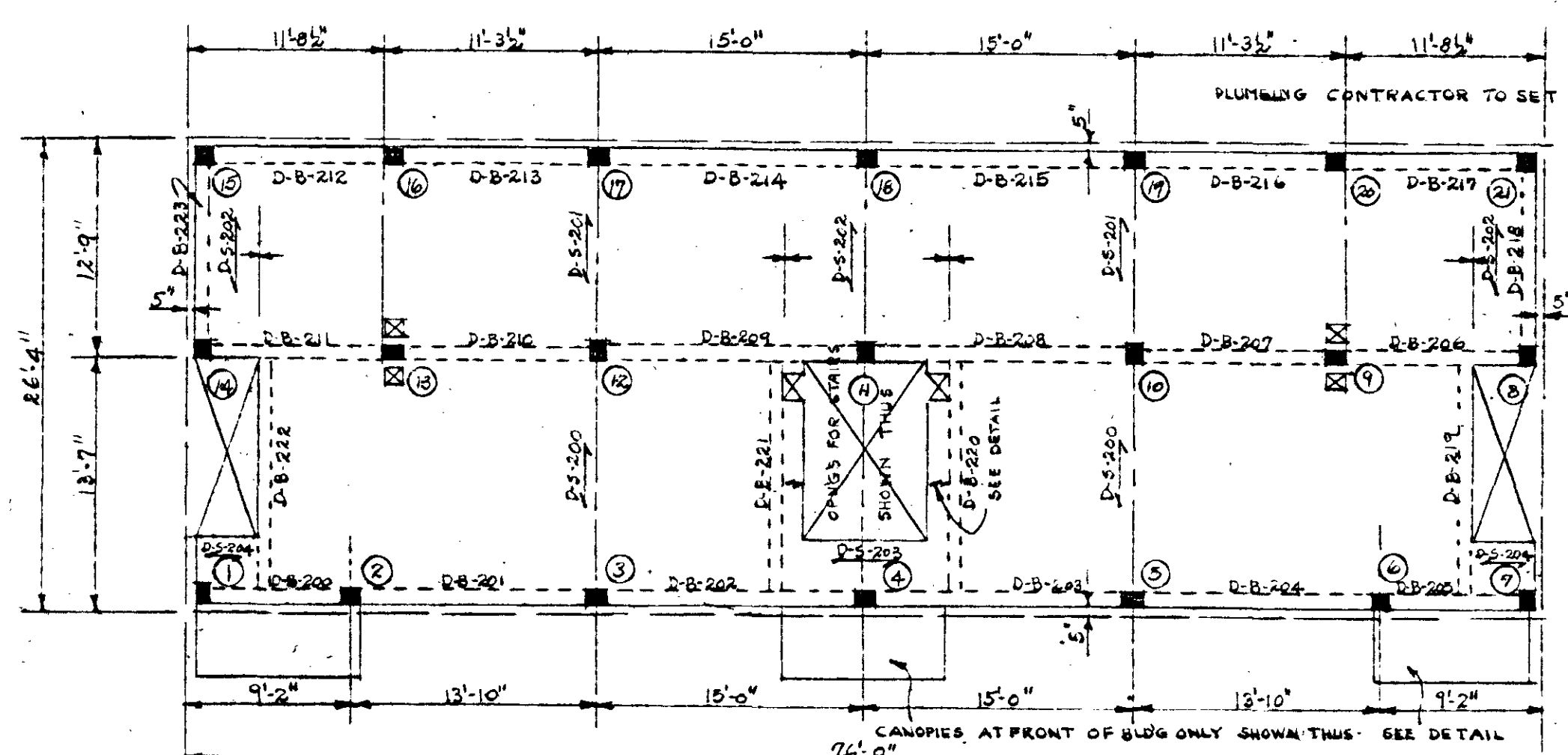
ATTIC PLAN

SEE DETAILS ON ARCHT. PLANS SHOWING SIZE, LOCATION AND SPACING OF WOOD FRAMING MEMBERS SUPPORTING TILE ROOF SURFACE AND DECK FOR BALNS.



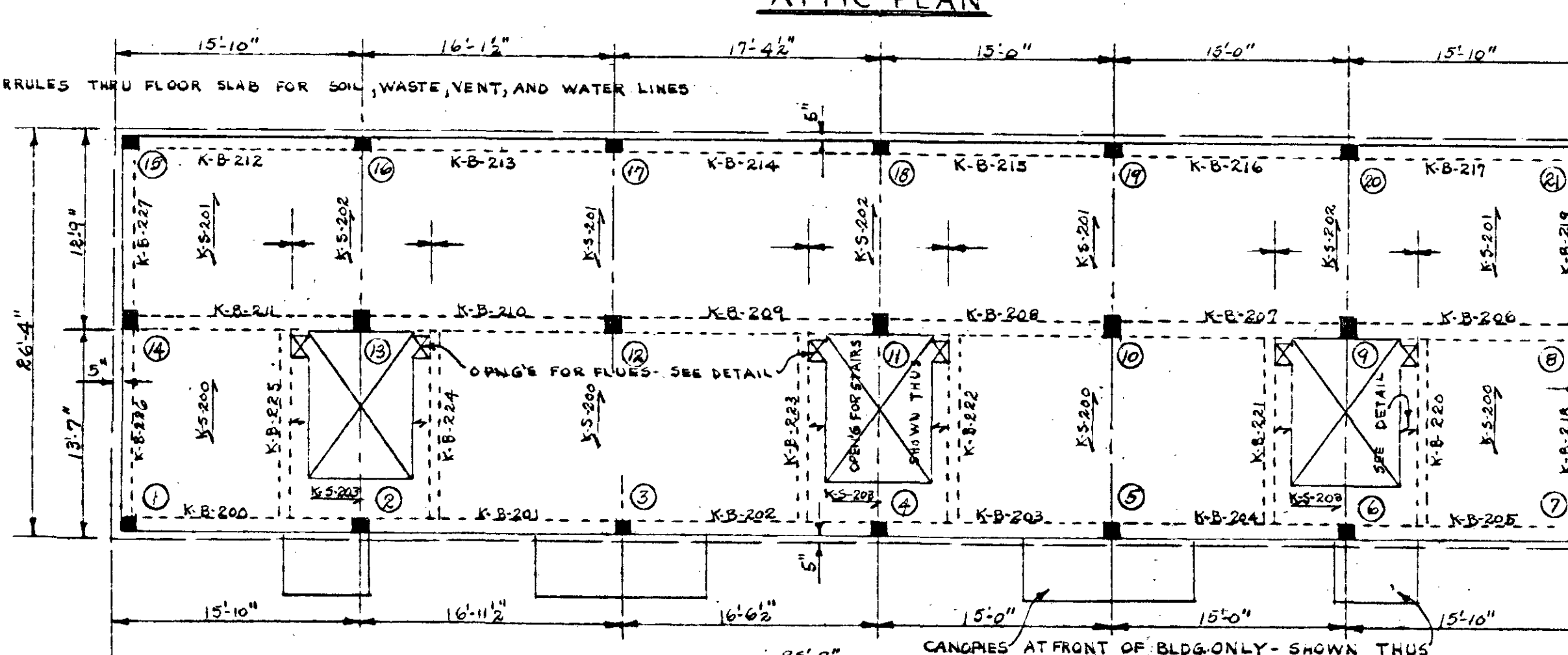
ATTIC PLAN

SEE SCHEDULE OF RISERS TO STOPS ELSEWHERE ON STRUCT. DWG'S.



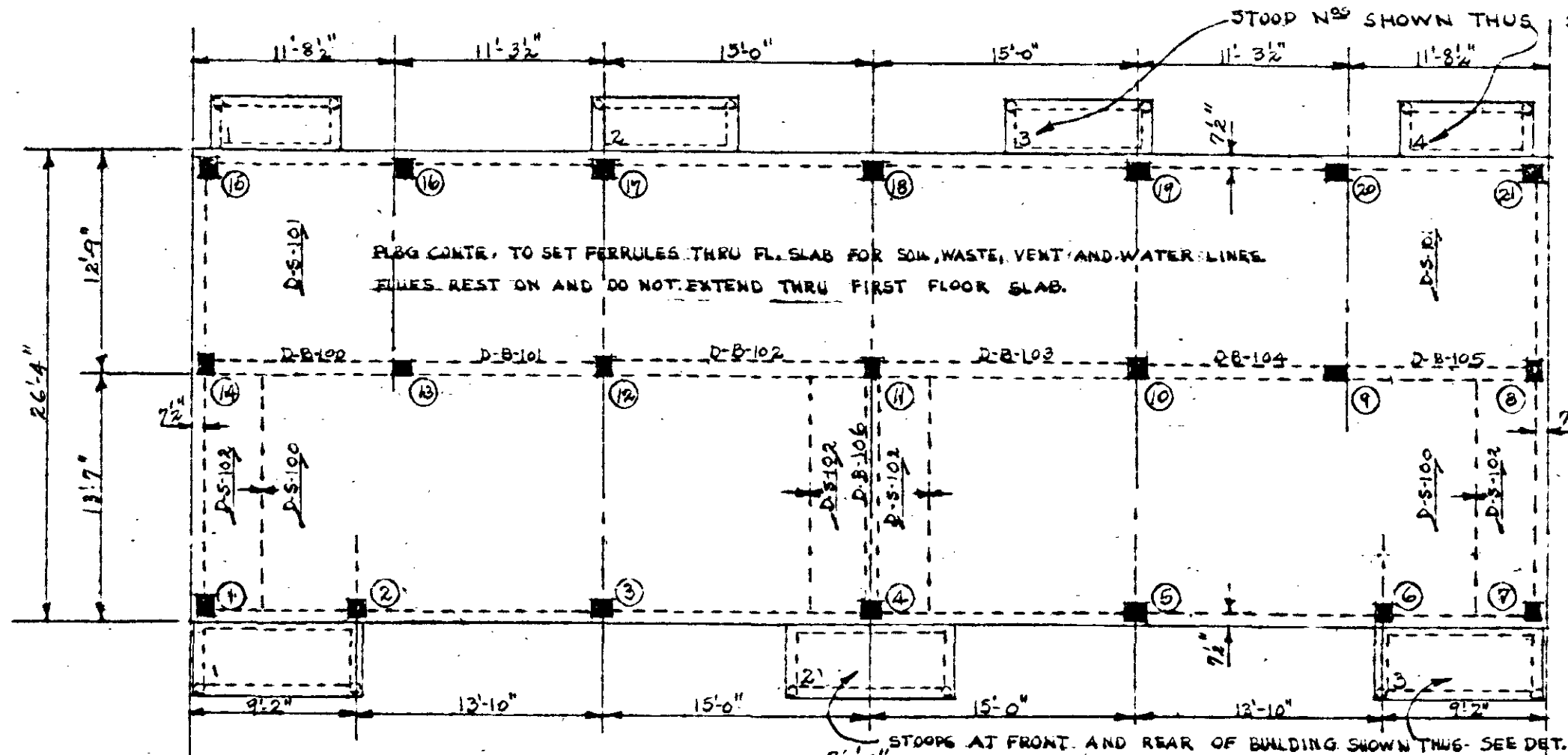
SECOND FLOOR PLAN

SEE SCHEDULE OF RISERS TO STOPS ELSEWHERE ON STRUCT. DWG'S.



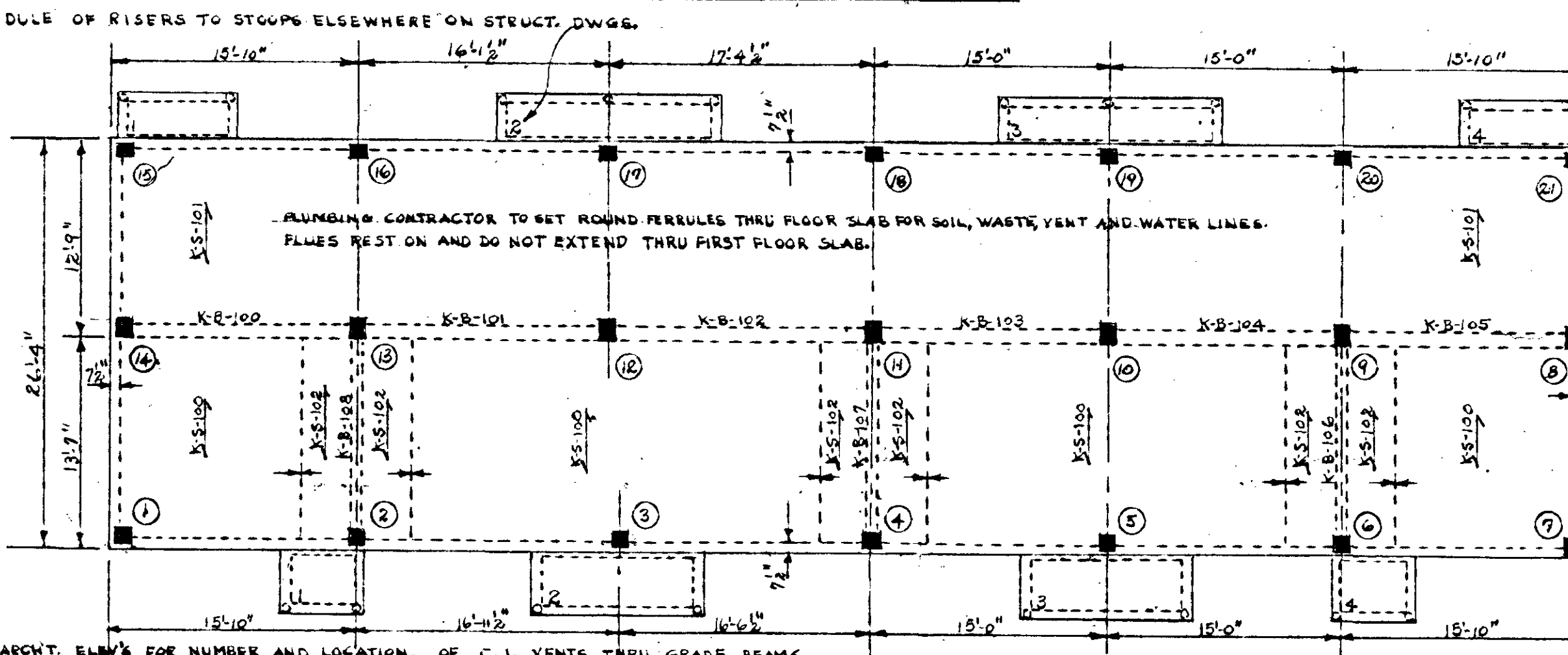
SECOND FLOOR PLAN

SEE ARCHT. PLANS FOR NUMBER AND LOCATION OF C.I. VENTS THRU GRADE BEAMS.



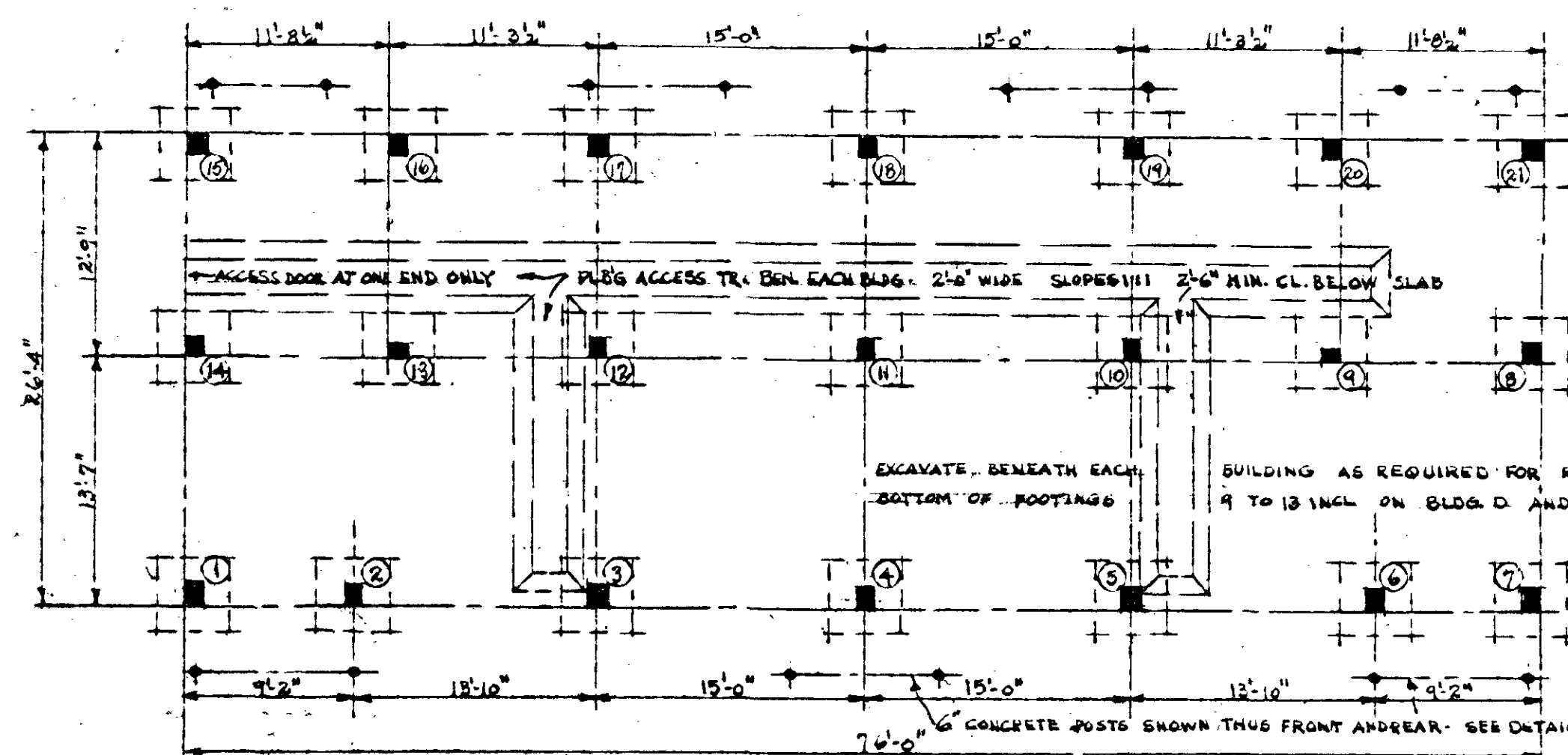
FIRST FLOOR PLAN

FIRST FLOOR SPANSEL GRADE BEAMS ARE NOT SCHEDULED AS TO DEPTH - SEE DETAIL FOR MINIMUM DEPTH AND TYPICAL REINFORCEMENT BOTTOM OF BEAMS TO EXTEND 6" BELOW AND RUN PARALLEL WITH FINISHED GRADE. SEE BUILDING ELEVATIONS ON ARCHT. PLANS FROM WHICH ACTUAL DEPTHS ARE TO BE DETERMINED.



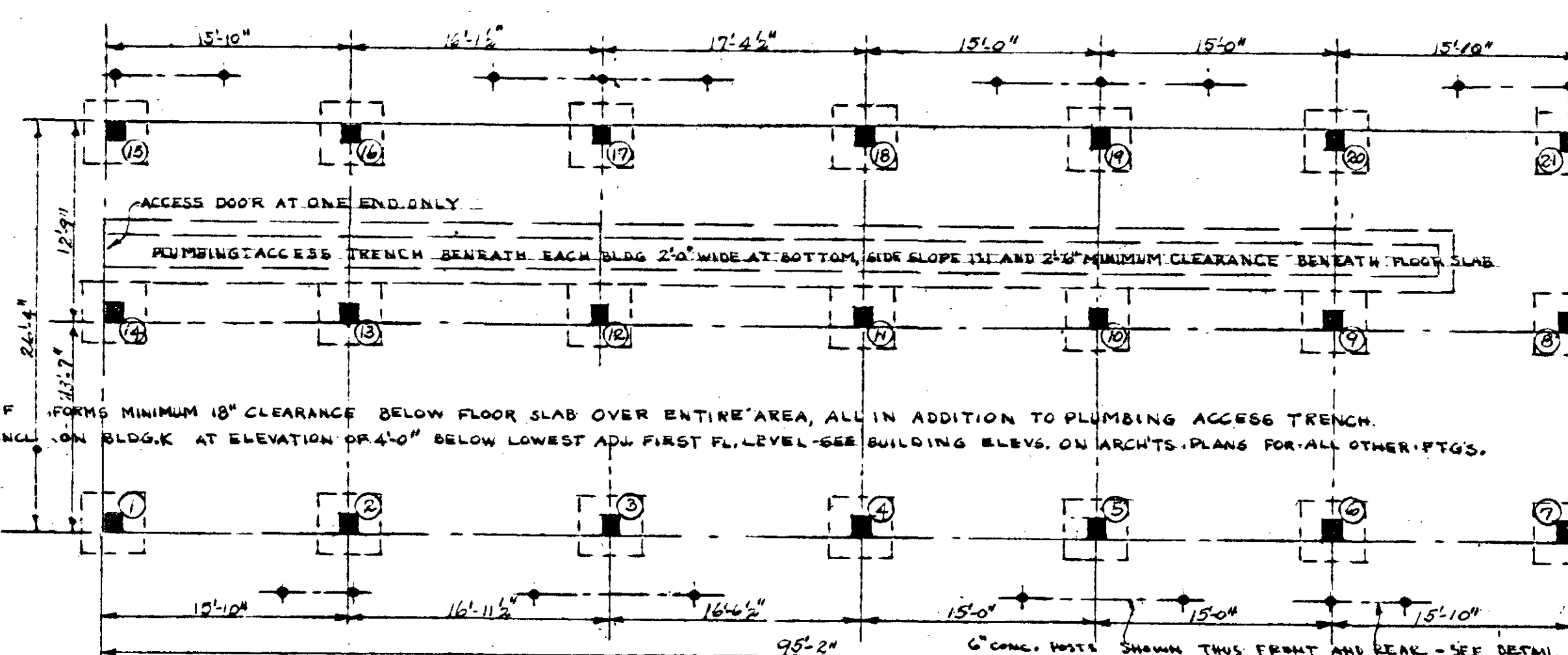
FIRST FLOOR PLAN

SEE ARCHT. PLANS FOR NUMBER AND LOCATION OF C.I. VENTS THRU GRADE BEAMS.



FOUNDATION PLAN

ABOVE BEAMS APPLY TO BUILDINGS WITH EACH FLOOR AND ATTIC LEVEL. FOR THEIR FULL LENGTH. SEE DIAGRAMS ON THIS SHEET AND DETAILS ELSEWHERE FOR CHANGES INTRODUCED BY BEAMS IN FLOOR LEVELS.



FOUNDATION PLAN

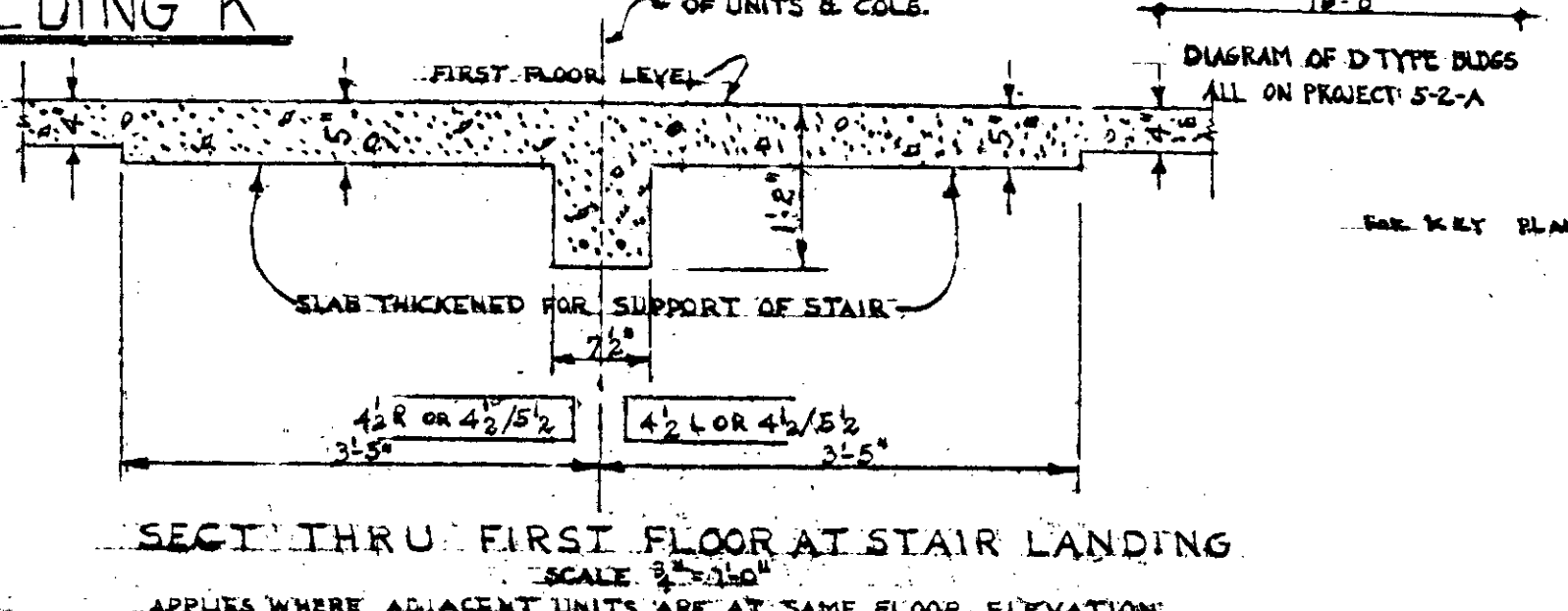
SEE ARCHT. PLANS FOR NUMBER AND LOCATION OF C.I. VENTS THRU GRADE BEAMS.

FRAMING PLANS FOR BUILDING D

SCHEDULE OF SLABS FOR ALL D BUILDINGS			
SLAB	DEPTH	ST. STEEL	BT. STEEL
D-S-101	4" Sol.	1/2" x 10"	1/2" x 10"
D-S-102	4" Sol.	1/2" x 10"	1/2" x 10"
D-S-200	4" Sol.	1/2" x 10"	1/2" x 10"
D-S-201	4" Sol.	1/2" x 10"	1/2" x 10"
D-S-202	4" Sol.	1/2" x 10"	1/2" x 10"
D-S-203	4" Sol.	1/2" x 10"	1/2" x 10"

FRAMING PLANS FOR BUILDING K

SCHEDULE OF SLABS FOR K BLDGS.			
SLAB	DEPTH	ST. STEEL	BT. STEEL
K-S-101	4" Sol.	1/2" x 10"	1/2" x 10"
K-S-102	4" Sol.	1/2" x 10"	1/2" x 10"
K-S-200	4" Sol.	1/2" x 10"	1/2" x 10"
K-S-201	4" Sol.	1/2" x 10"	1/2" x 10"
K-S-202	4" Sol.	1/2" x 10"	1/2" x 10"



SECT. THRU FIRST FLOOR AT STAIR LANDING

SCHEDULE OF BEAMS FOR ALL D BUILDINGS 44-492-94-102-103						SCHEDULE OF BEAMS FOR ALL K BUILDINGS 44-494-47-48-49-50-51					
BEAM	BUILDING	WIDTH	DEPTH	ST. STEEL	BT. STEEL	BEAM	BUILDING	WIDTH	DEPTH	ST. STEEL	BT. STEEL
D-B-101	ALL	7 1/2	14	1-1/2"	1-1/2"	K-B-101	ALL	7 1/2	14	1-1/2"	1-1/2"
D-B-102	OTHERS	7 1/2	14	1-1/2"	1-1/2"	K-B-102	ALL	7 1/2	14	1-1/2"	1-1/2"
D-B-103	OTHERS	7 1/2	14	1-1/2"	1-1/2"	K-B-103	ALL	7 1/2	14	1-1/2"	1-1/2"
D-B-104	OTHERS	7 1/2	14	1-1/2"	1-1/2"	K-B-104	ALL	7 1/2	14	1-1/2"	1-1/2"
D-B-105	OTHERS	7 1/2	14	1-1/2"	1-1/2"	K-B-105	ALL	7 1/2	14	1-1/2"	1-1/2"
D-B-106	OTHERS	7 1/2	14	1-1/2"	1-1/2"	K-B-106	ALL	7 1/2	14	1-1/2"	1-1/2"
D-B-107	OTHERS	7 1/2	14	1-1/2"	1-1/2"	K-B-107	ALL	7 1/2	14	1-1/2"	1-1/2"
D-B-108	OTHERS	7 1/2	14	1-1/2"	1-1/2"	K-B-108	ALL	7 1/2	14	1-1/2"	1-1/2"

FRAMING & FOUNDATION PLANS - BLDGS. D & K - DETAILS

BOSCUM HEIGHTS - EXTENSIONS - J. C. MAPLER HOMES PROJ. TERM 5-1-A FOR THE NASHVILLE HOUSING AUTHORITY NASHVILLE, TENN.

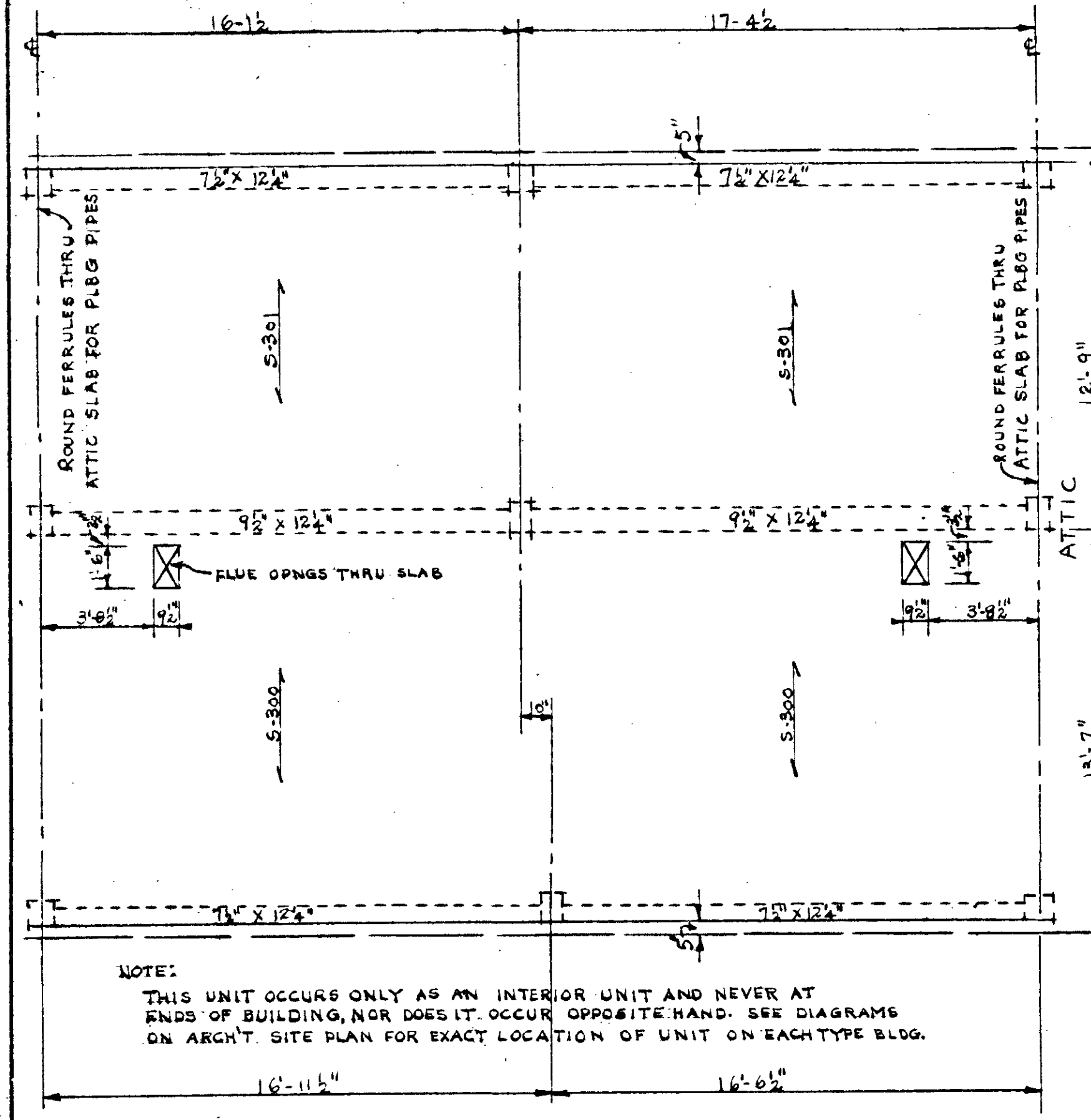
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MARR & HOLMAN - ARCHITECTS
703-3 STAMMUN BLDG. NASHVILLE, TENN.

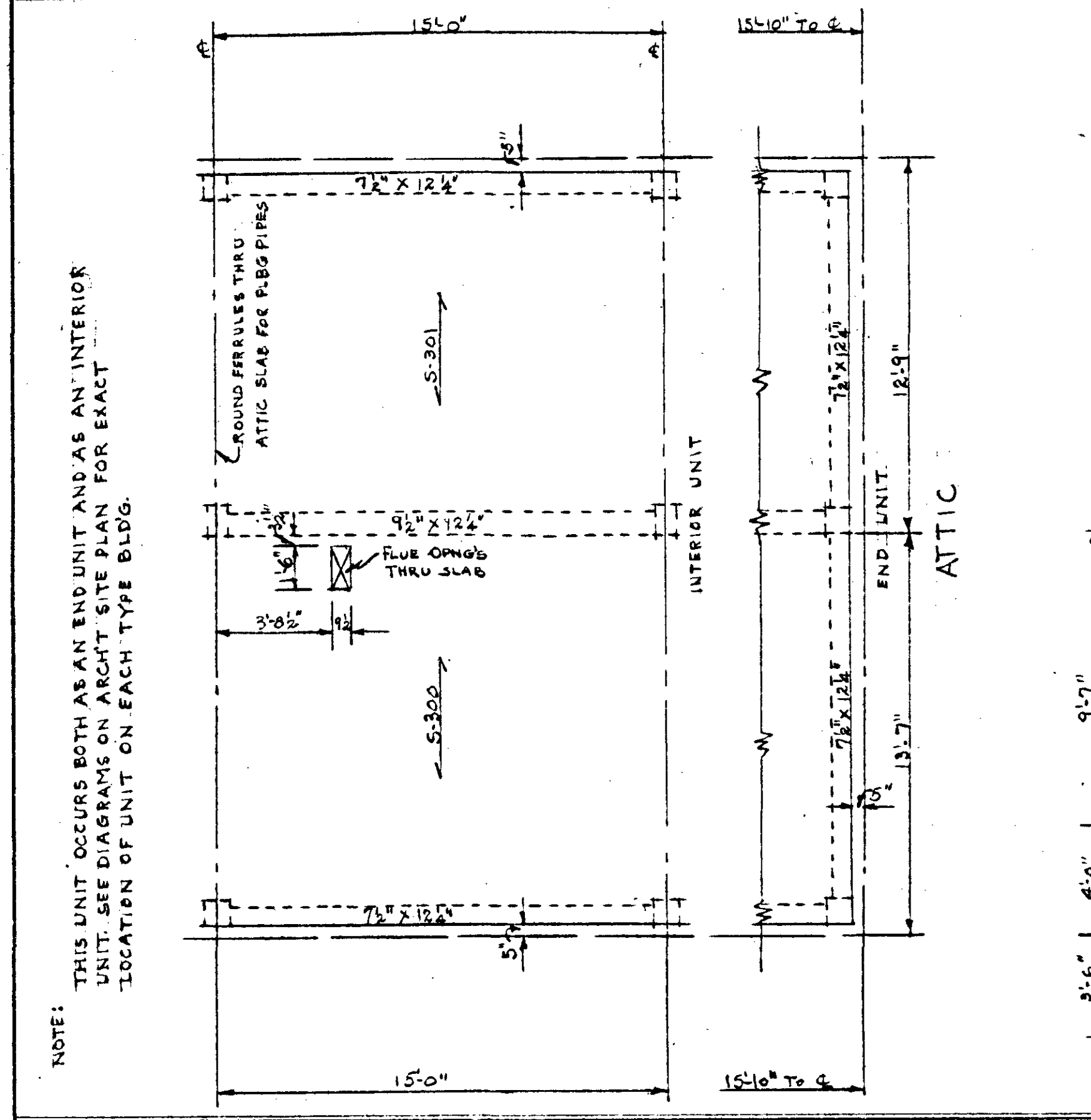
APPROVED BY: *[Signature]*

DATE: 11-14-60

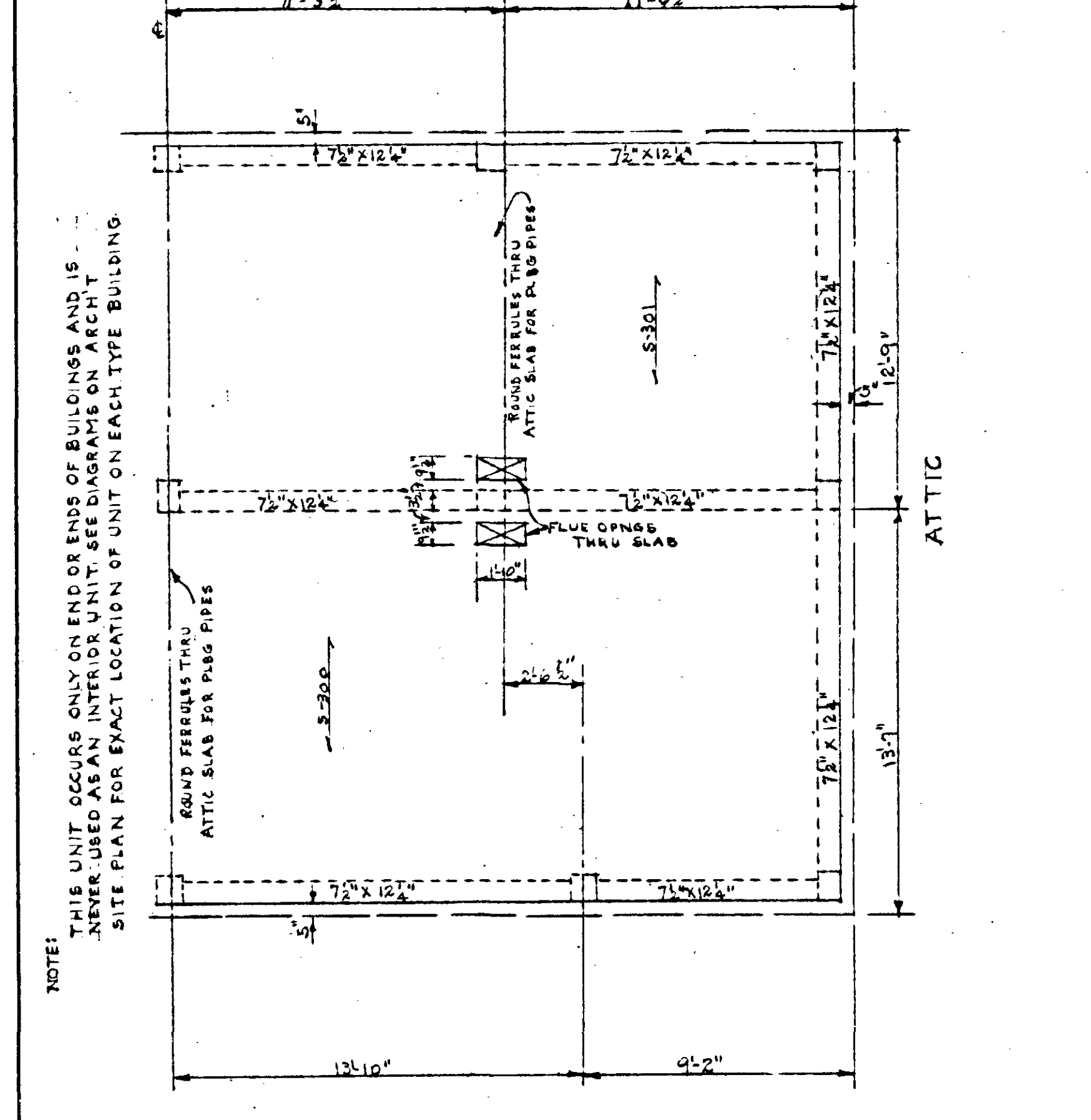
SHEET NO. 22



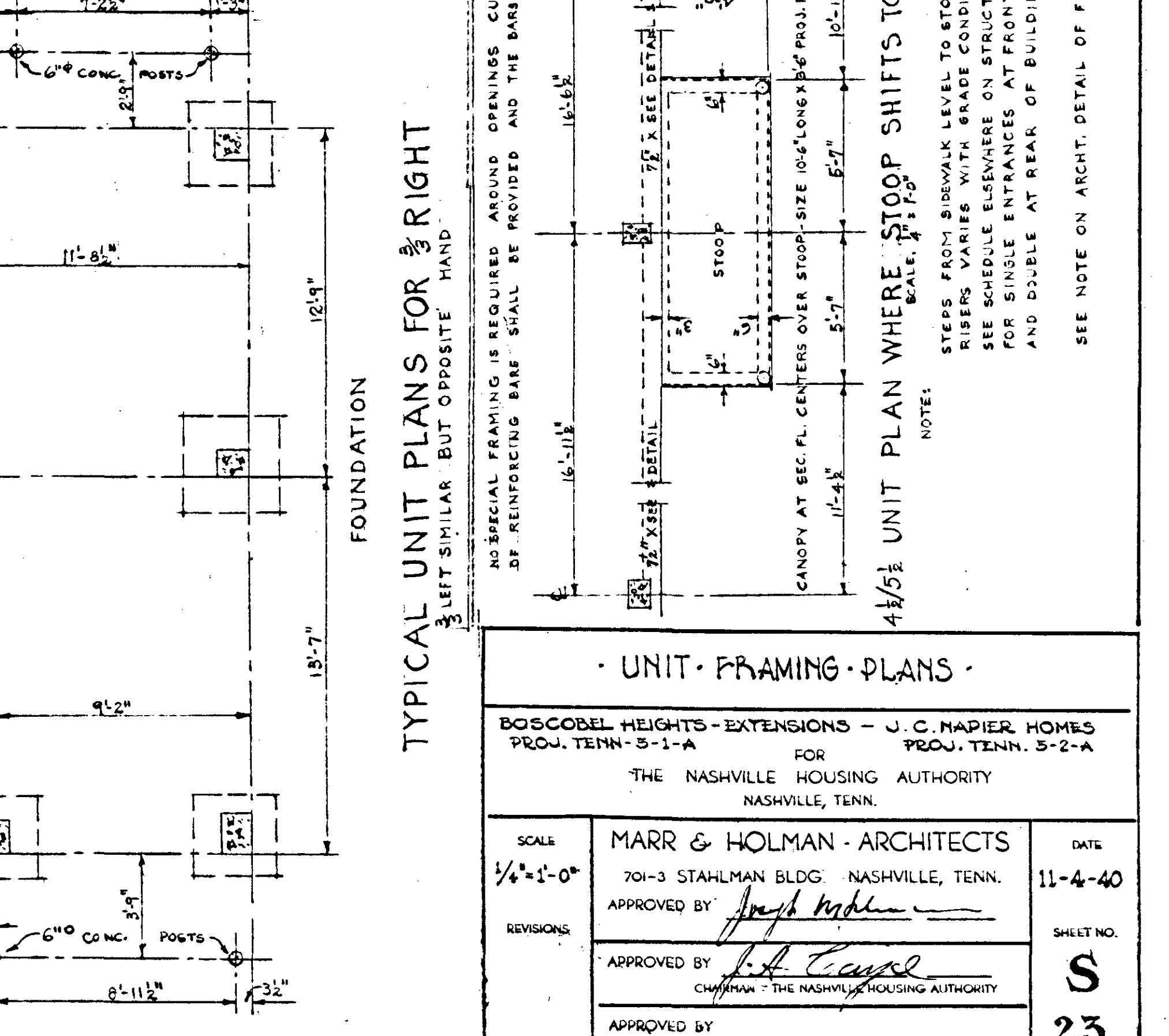
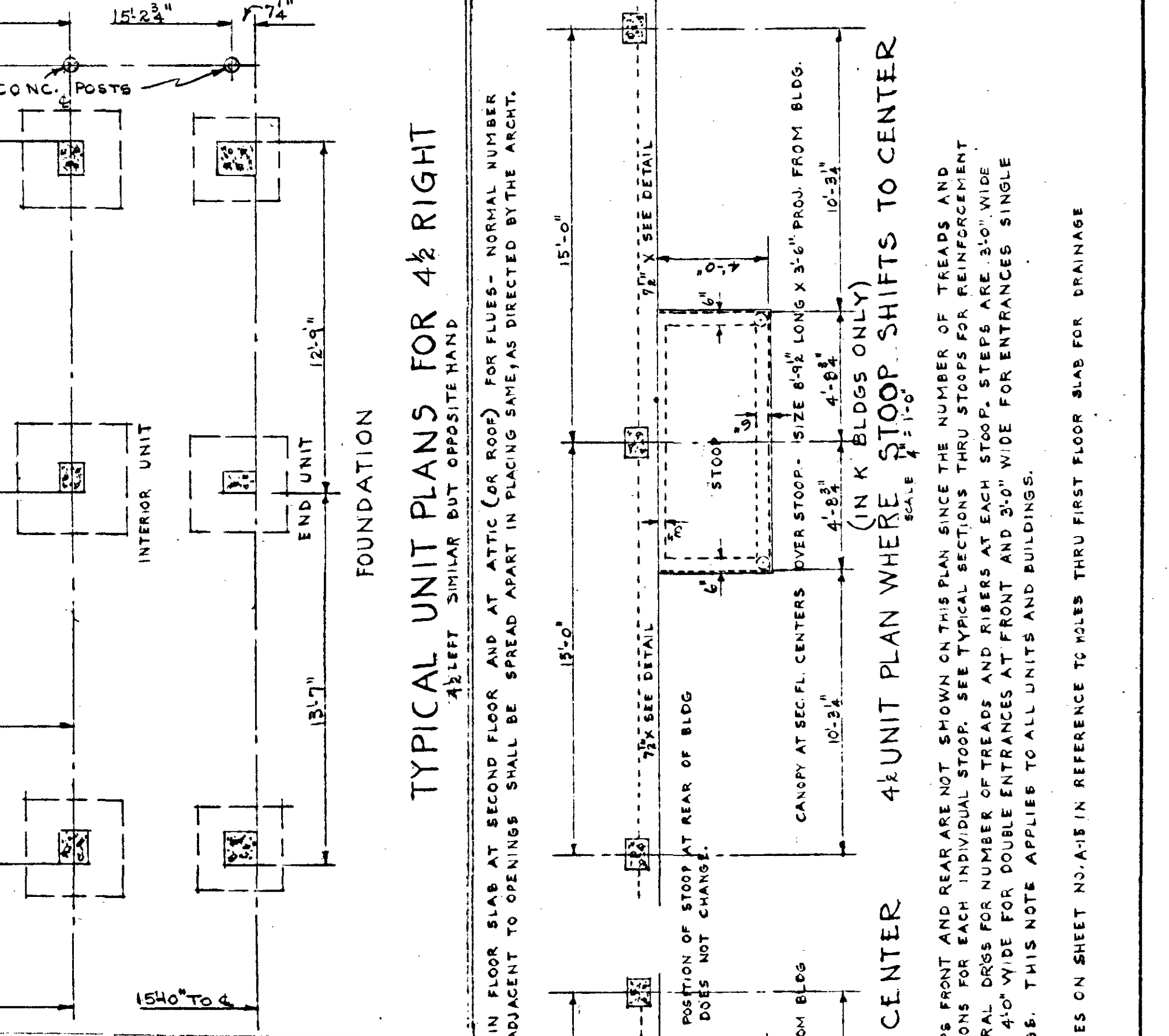
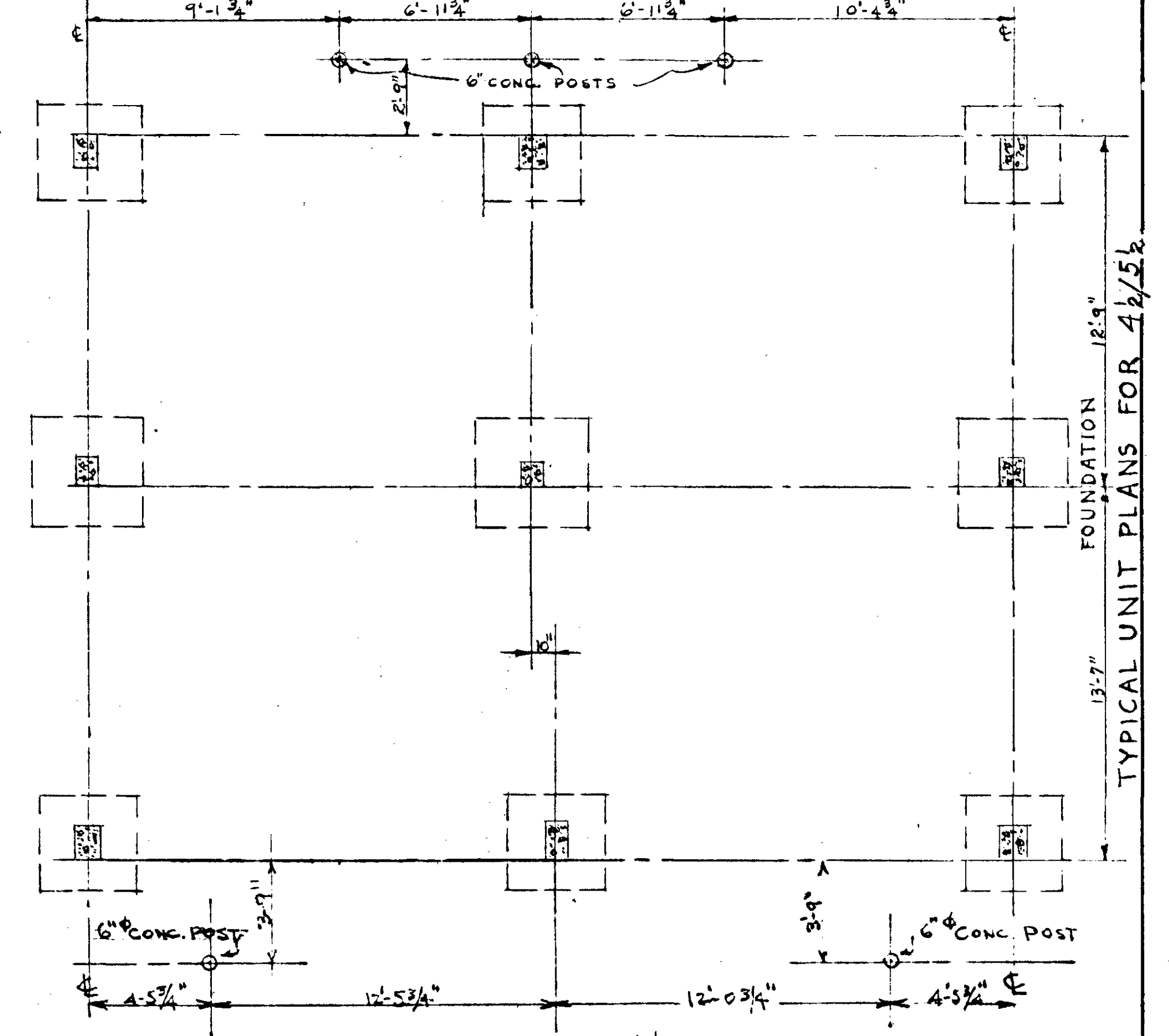
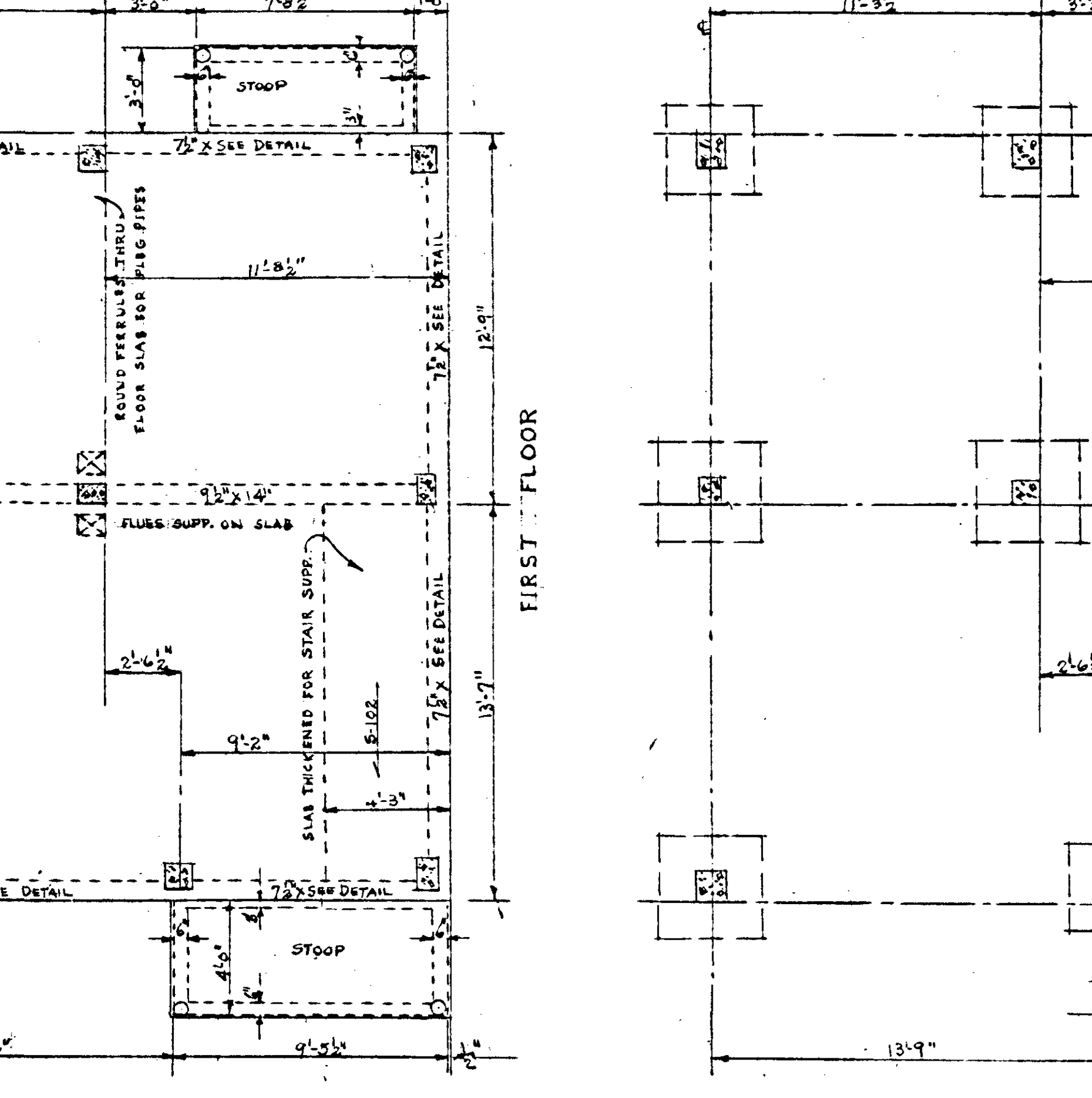
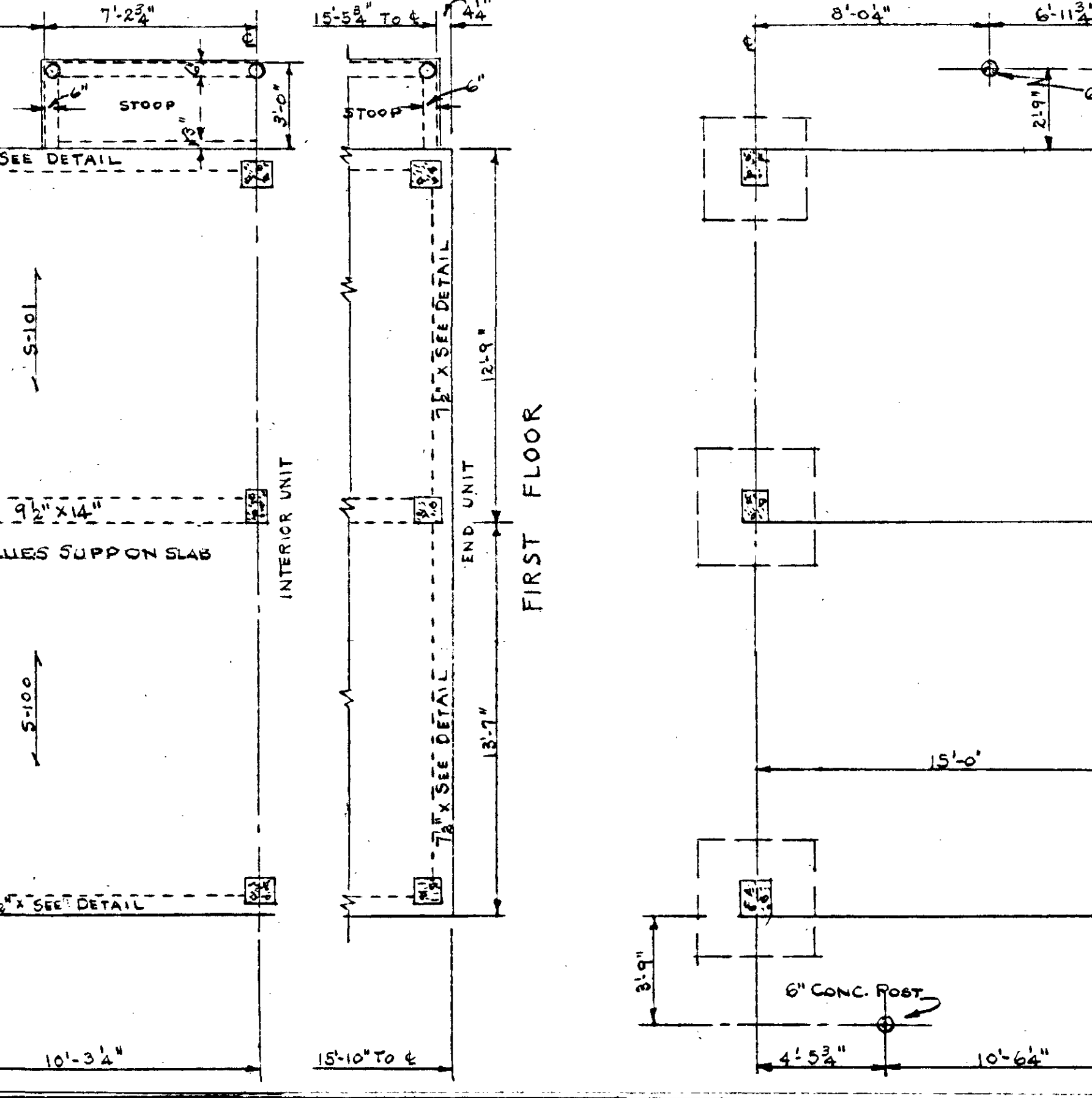
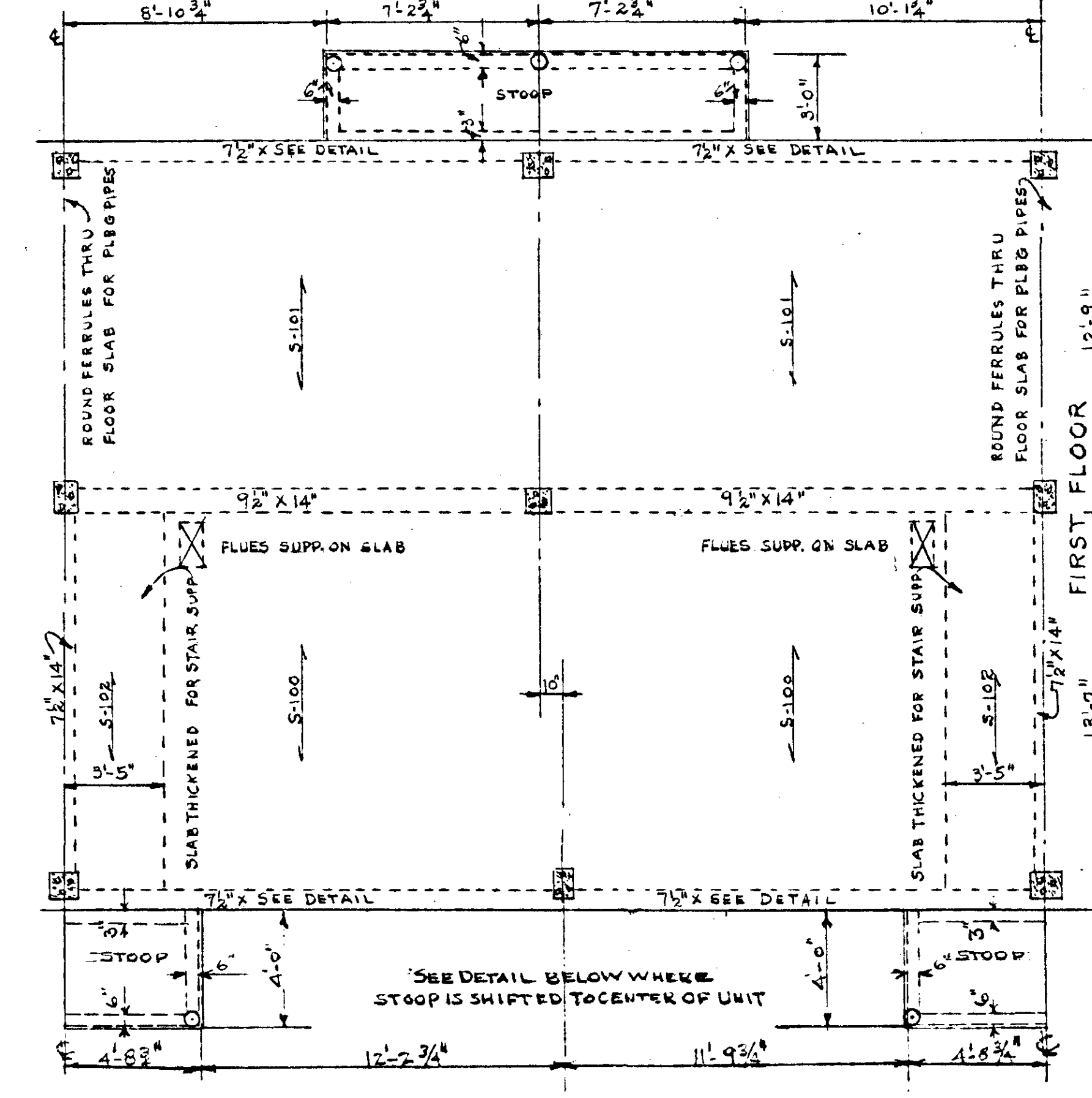
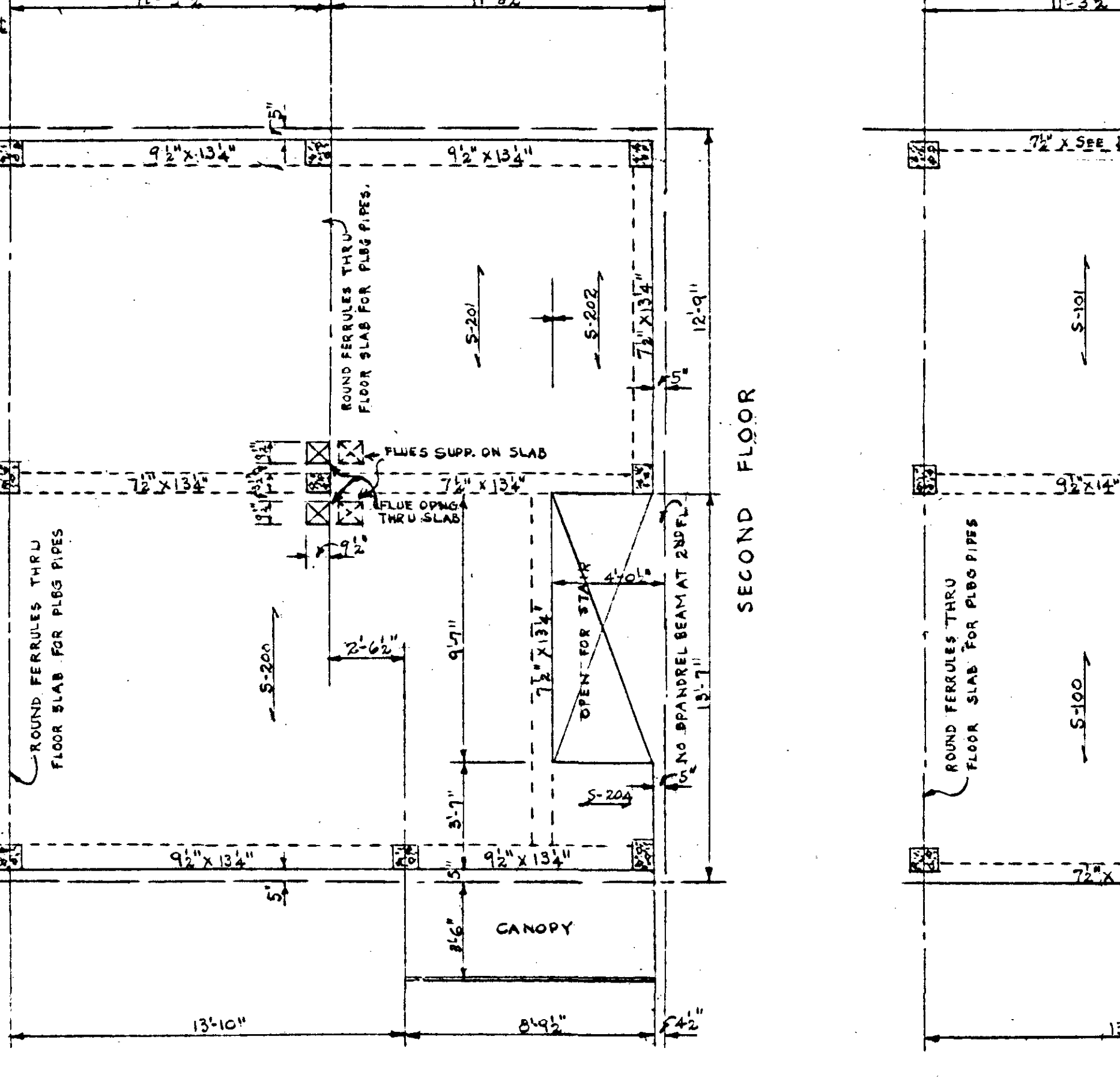
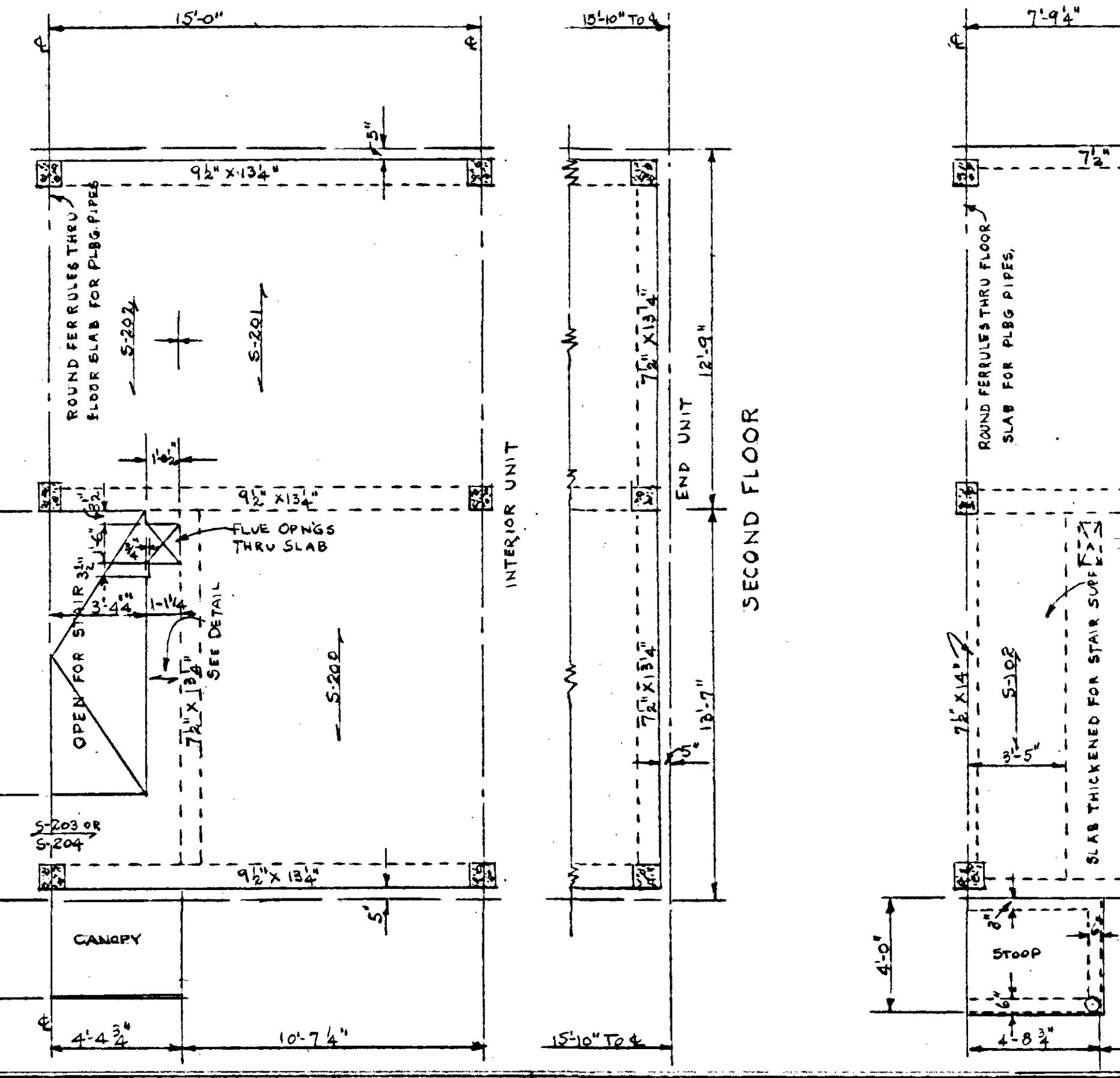
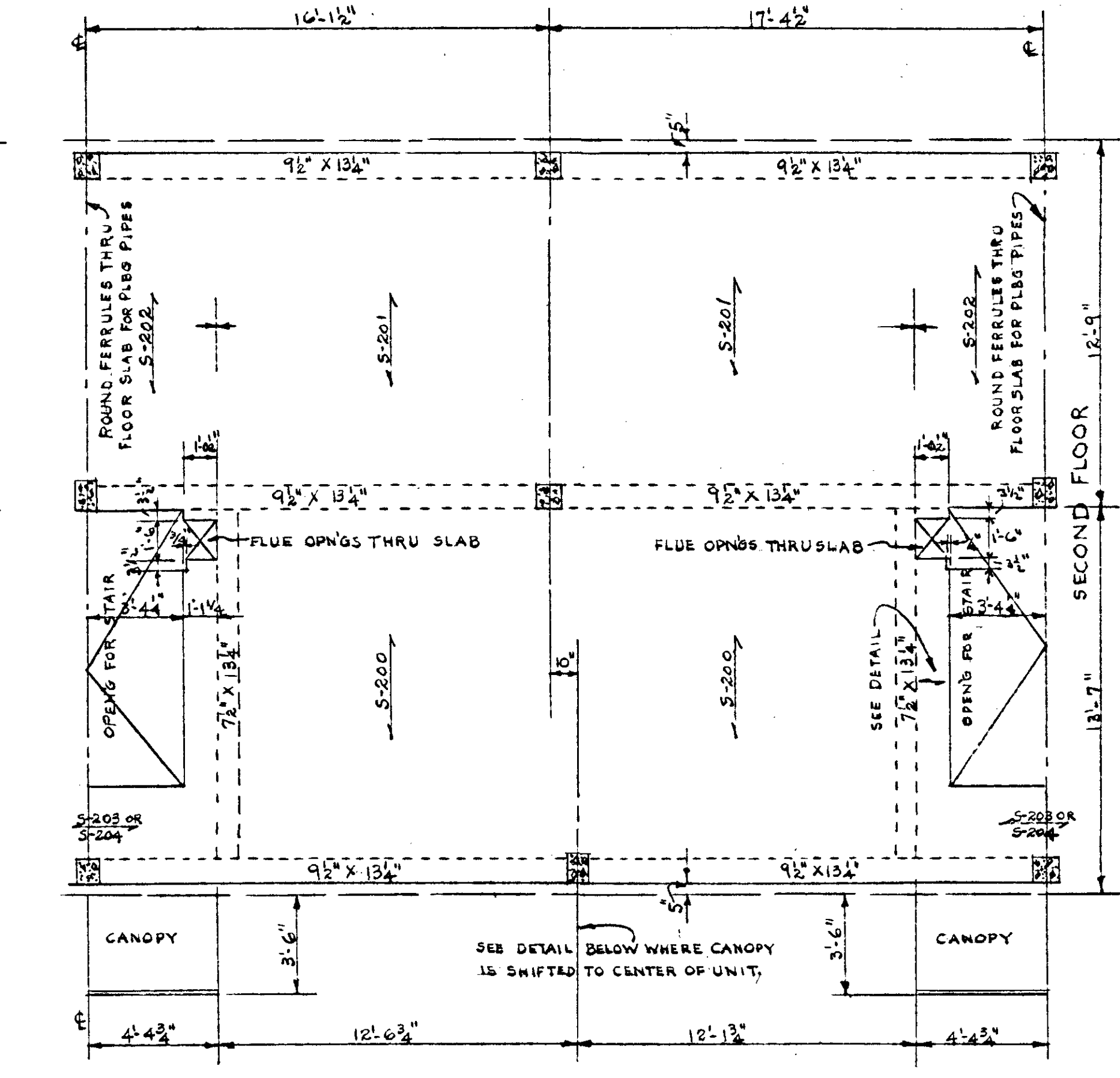
NOTE:
THIS UNIT OCCURS ONLY AS AN INTERIOR UNIT AND NEVER AT ENDS OF BUILDING, NOR DOES IT OCCUR OPPOSITE HAND. SEE DIAGRAMS ON ARCHT. SITE PLAN FOR EXACT LOCATION OF UNIT ON EACH TYPE BLDG.



NOTE:
THIS UNIT OCCURS BOTH AS AN END UNIT AND AS AN INTERIOR UNIT. SEE DIAGRAMS ON ARCHT. SITE PLAN FOR EXACT LOCATION OF UNIT ON EACH TYPE BLDG.

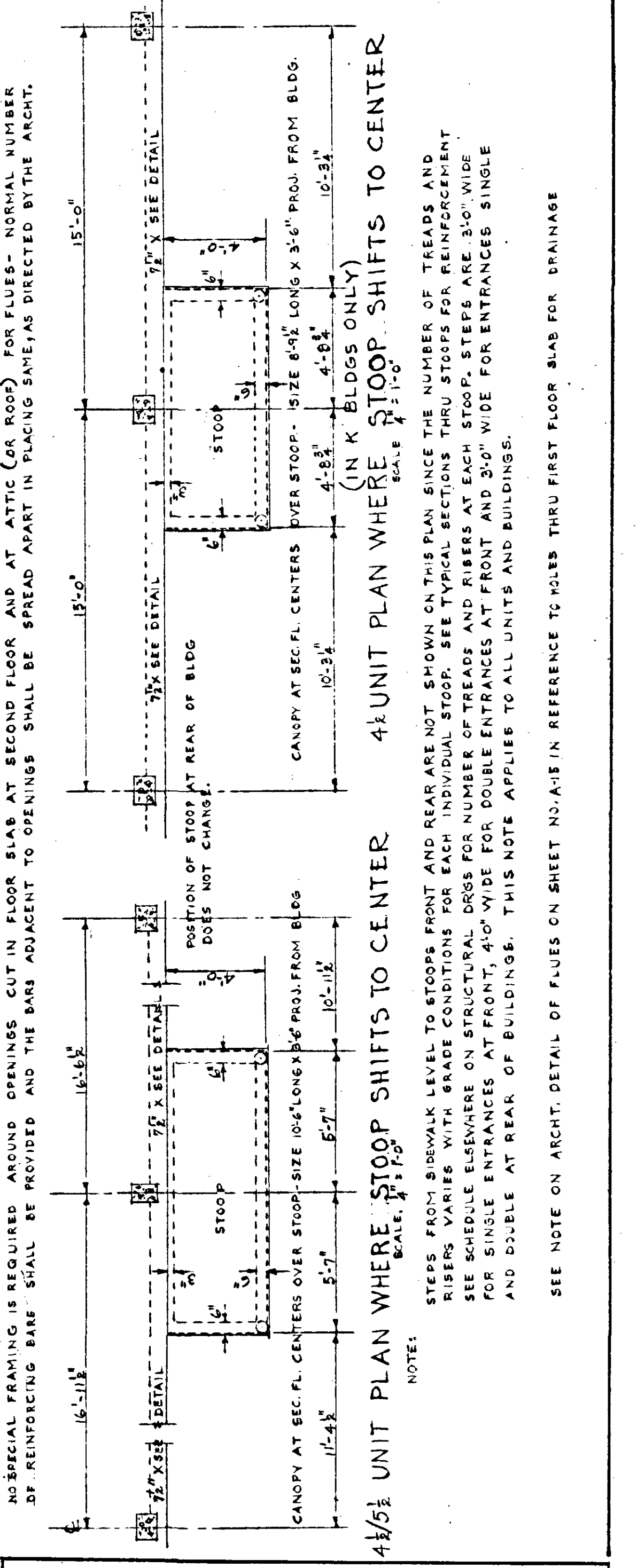


NOTE:
THIS UNIT OCCURS ONLY ON END OR ENDS OF BUILDINGS AND IS NEVER USED AS AN INTERIOR UNIT. SEE DIAGRAMS ON ARCHT. SITE PLAN FOR EXACT LOCATION OF UNIT ON EACH TYPE BUILDING.



TYPICAL UNIT PLANS FOR 4 1/2 RIGHT

TYPICAL UNIT PLANS FOR 4 1/2 LEFT



UNIT FRAMING PLANS		
BOSCOBEL HEIGHTS - EXTENSIONS - C. C. MAPIER HOMES PROJ. TENN. 5-1-A FOR THE NASHVILLE HOUSING AUTHORITY NASHVILLE, TENN.		
SCALE 1/4" = 1'-0"	MARR & HOLMAN - ARCHITECTS 701-3 STAHLMAN BLDG. NASHVILLE, TENN. APPROVED BY <i>[Signature]</i>	DATE 11-4-40
REVISIONS	APPROVED BY <i>[Signature]</i> CHIEF ENGINEER THE NASHVILLE HOUSING AUTHORITY	SHEET NO. S 23
APPROVED BY _____ UNITED STATES HOUSING AUTHORITY		

TYPICAL UNIT PLANS FOR 4 1/2 LEFT

SEE NOTE ON ARCHT. DETAIL OF FLUES ON SHEET NS-2-A IN REFERENCE TO FLUE THRU FIRST FLOOR SLAB FOR SPANAGE

SCHEDULE OF COLUMN AND FOOTING SIZES AND REINFORCEMENT FOR BUILDINGS B, G, E, K, D

Table with columns for Column Number (1-36) and rows for various building types (B, G, E, K, D) and levels (Attic, 2nd, 1st, Footing). Each cell contains reinforcement specifications like '4 #4', '3 #4', '1 #4', etc.

GENERAL NOTES: ALL CONCRETE IN MIN. DRILLING BUILDINGS INCLUDING COLUMNS, FOOTINGS, ... DESIGN IS BASED ON A WORKING STRESS OF 1200' PER SQUARE INCH FOR REINFORCED CONCRETE AND 20000' PER SQUARE INCH, MIN. LIVE LOADS USED ARE 40' PER SQUARE FOOT FOR FIRST AND SECOND FLOORS OF RESIDENCE BLDGS, AND 30' PER SQUARE FOOT FOR ATTIC (OR ROOF) SLAB.

COLUMN FOOTINGS ARE DESIGNED FOR A SOIL PRESSURE OF 4000' PER SQUARE FOOT. IN EVENT ROCK IS ENCOUNTERED BEFORE REACHING COLUMN FOOTING DEPTH, IN ALL CASES, THE ROCK SHALL BE REMOVED TO A DEPTH OF 4' BELOW BOTTOM OF FOOTING AND FILLED TO BOTTOM OF FOOTING WITH CLEAN, DRY SAND SO AS TO FORM A CUSHION AND THUS EQUALIZE THE SETTLEMENT WITH FOOTINGS SUPPORTED DIRECTLY ON EARTH.

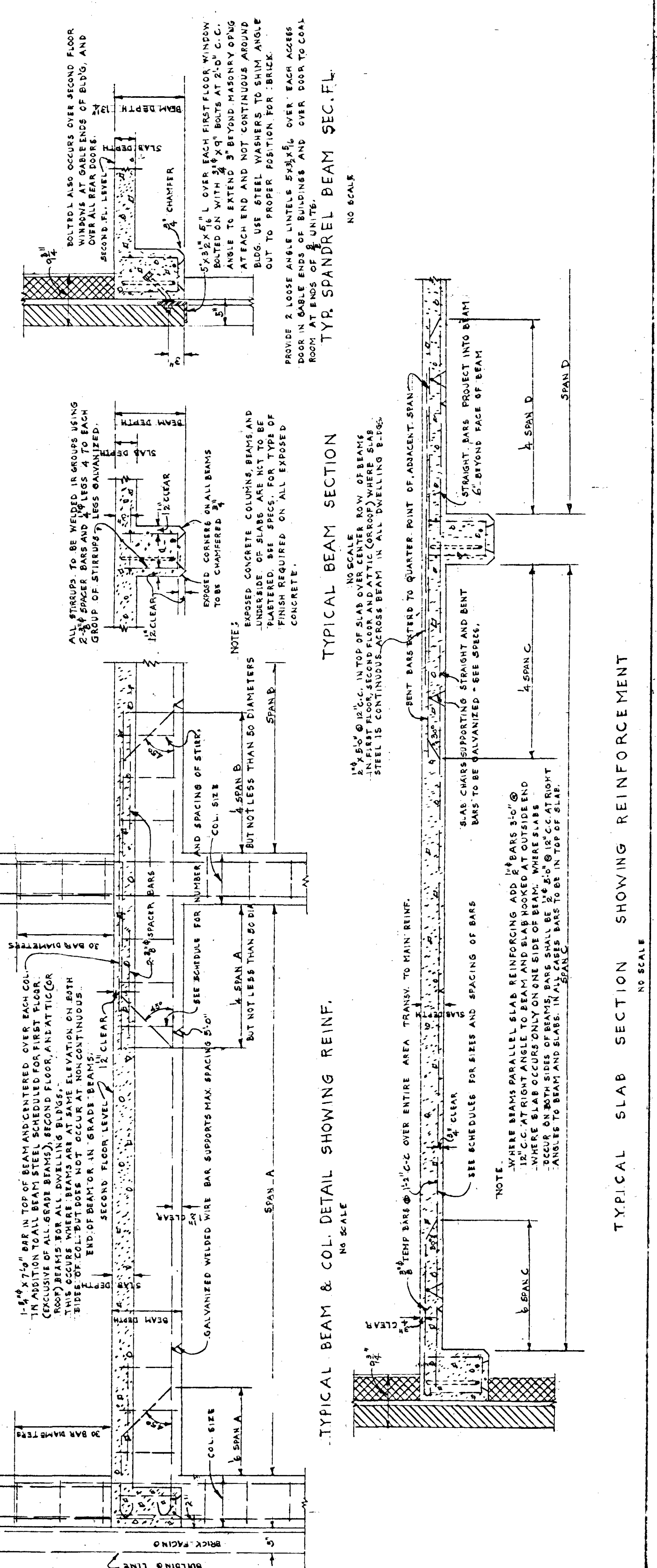
ALL COLUMNS SHALL HAVE 4' TIED HOOPS @ 8" O.C. FOR FULL HEIGHT OF COLS. FTG TO ATTIC (OR ROOF) SLAB, SEE DETAIL FTG. DOWELS SHALL EXTEND INTO CAS. 30 BAR DIA. ABOVE TOP OF FTG. COLUMN BARS SHALL LAP AT FIRST AND SECOND FLOOR A DISTANCE OF 30 BAR DIA. COLS. SHALL BE POURED AT LEAST TWO HOURS IN ADVANCE OF SLAB AND BEAMS BEING STOPPED AT BOTTOM OF LONGEST BEAM FRAMING INTO SAME. GRADE BEAMS FORMING FDN. WALLS AROUND SPANDRILS AT FIRST FLOOR ARE TO BE POURED MONOLITHIC WITH FIRST FLOOR SLABS AND BEAMS WHERE THE CHANGE IN SIZE OF COLS AT FLOOR LEVELS IS MORE THAN AN INCH ON ANY ONE SIDE, AS IS THE CASE OF ALL SPANDREL COLS. AT FIRST FLOOR LEVELS, THE CR. BARS SHALL BE SHOT BENT TO PROVIDE THE NECESSARY OFFSET INTO COLS ABOVE. STRAIGHT BARS IN BEAMS AND SLABS SHALL PROJECT INTO SUPPORTING BEAMS OR COLS. AT LEAST 6" BENT, BARS AT NONCONTINUOUS ENDS OF SLABS AND

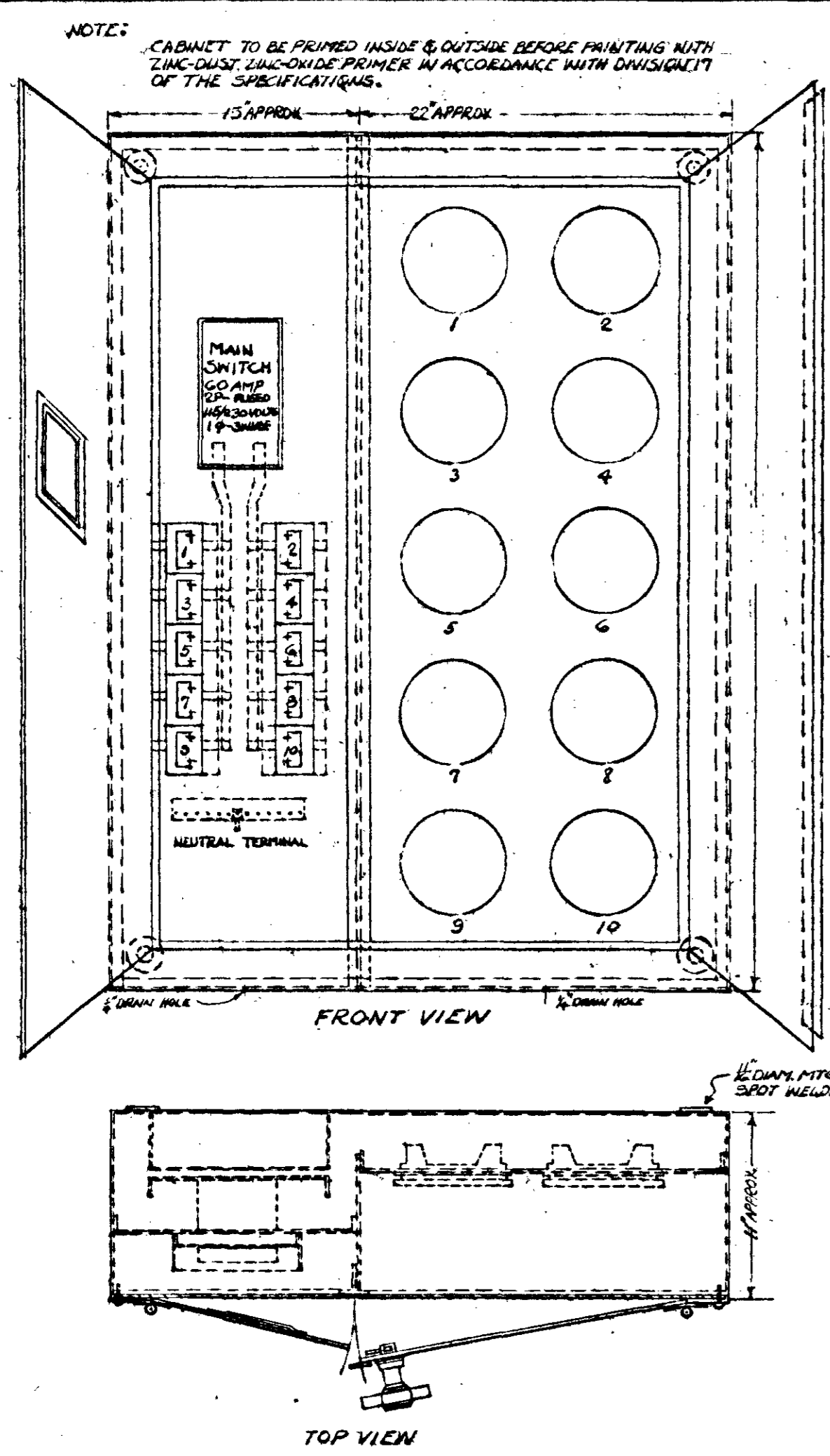
BEAMS, SHALL BEND UP AT THE 1/4 POINT OF SPAN, EXTEND NOT LESS THAN 6" BEYOND THE FACE OF SUPPORTING BEAMS OR COLS AND BE HOOKED BENT BARS AT CONTINUOUS ENDS OF SLABS AND BEAMS SHALL BEND UP AT THE 1/4 POINT OF THE ADJACENT SPAN. ALL OTHER DETAILS IN CONNECTION WITH CONCRETE AND REINFORCEMENT NOT CLEARLY SHOWN SHALL BE IN ACCORDANCE WITH STANDARD PRACTICE. ALL REINFORCED CONCRETE SLABS ARE SOLID, WITH SHOW IN SCHEDULE. SEE SPECIFICATIONS FOR FINISH REQ'D ON ALL EXPOSED BEAMS, COLS, AND SLABS ON INTERIOR OF BLDG, AND ON EXPOSED SURFACES OF GRADE BEAMS, STEPS, STAIRS AND WALLS OUTSIDE OF BLDGS. ALL BEAM OTHERS ARE TO BE WELDED GROUPS IN ACCORDANCE WITH DETAIL SHOWN; LESS SUPPORTING SAME SHALL BE GALVANIZED. ALL BEAM AND SLAB BAR ACCESSORIES ARE TO BE GALVANIZED. IN ADDITION TO CONCRETE DETAILS AND REINFORCEMENT SHOWN ON THE STRUCTURAL

PLANS, SEE ALSO ADDITIONAL DETAILS OF CONCRETE STEPS, WALKS, SERVICE DRIVES, ASPHALT, ETC. SHOWN ON ARCHIT. BLOCK PLAN AND DETAILS FOR REINFORCEMENT SIZES, ETC. ALL FOOTING BARS TO BE WELDED BOTH ENDS. DETAILS OF MISC. CONCRETE CONSTRUCTION OUTSIDE OF BLDGS ARE SHOWN ON SHEET 4-B.

COLUMN & FOOTING SCHEDULE - BUILDINGS B, G, E, K & D

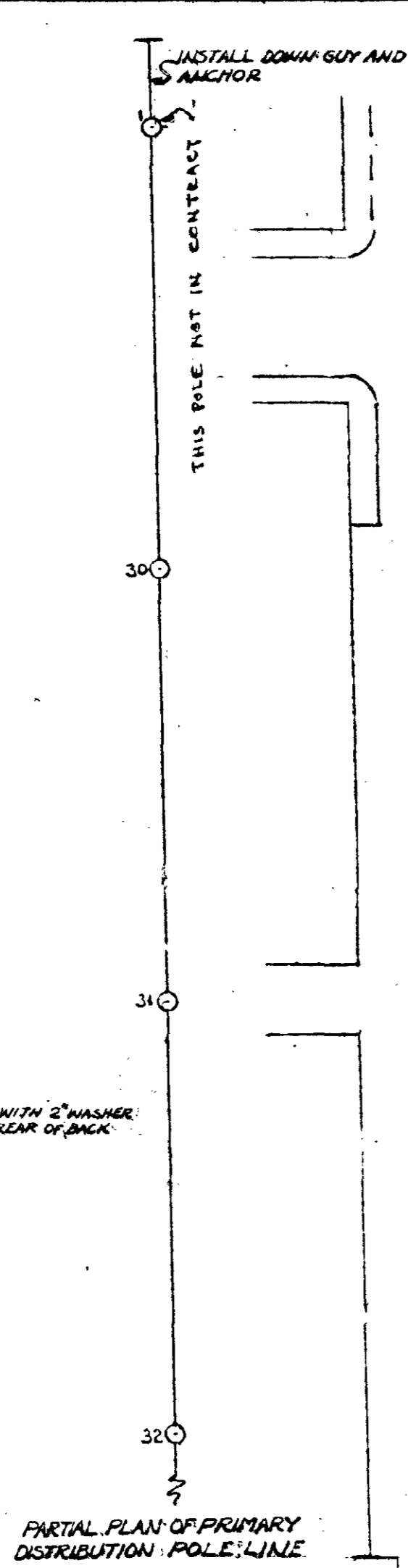
Table with columns: Scale (No Scale), Architect (Marr & Holman - Architects), Date (11-4-40), and other project details.



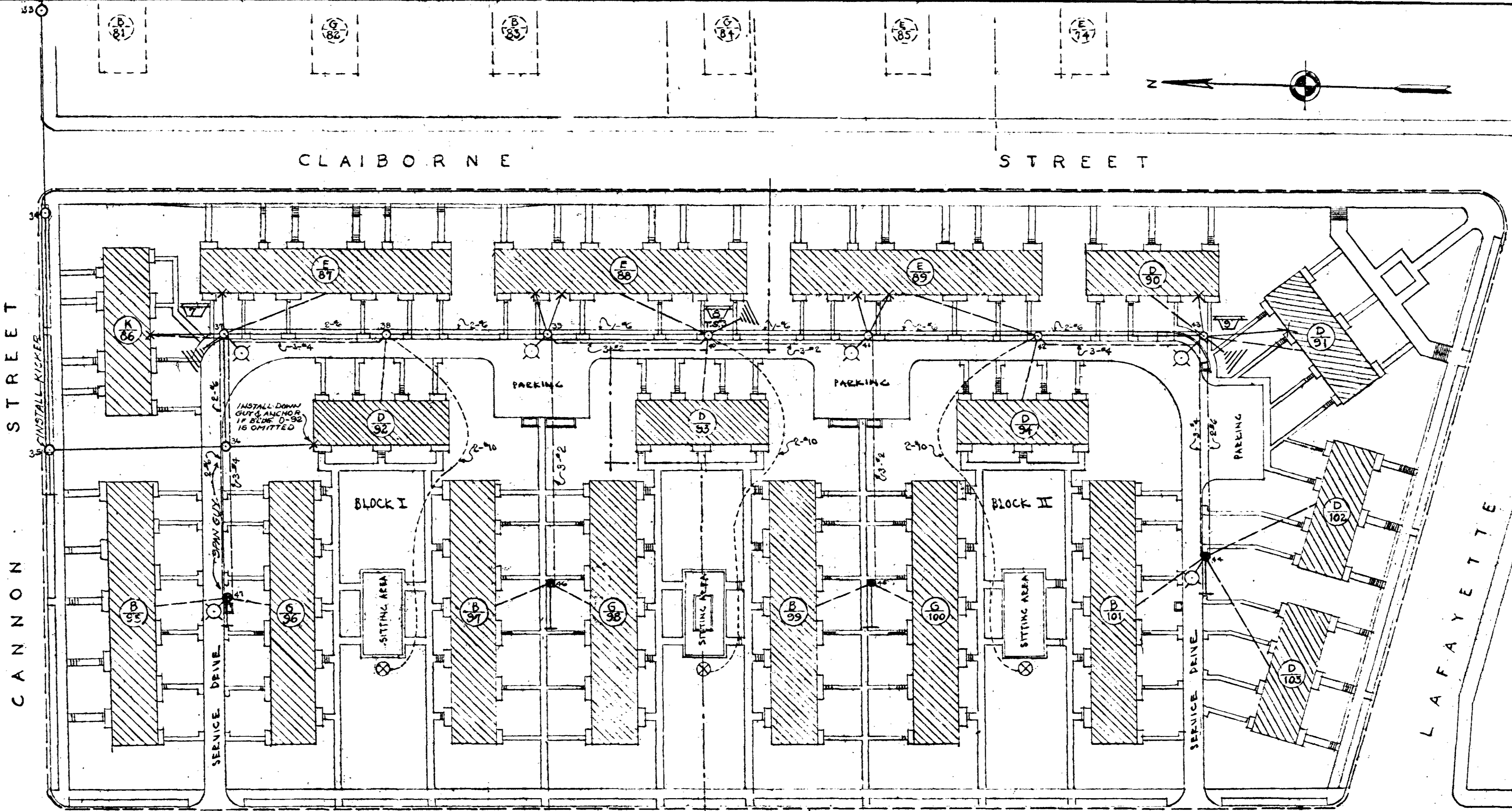


DISTRIBUTION CENTERS FOR 'B, G & E' BUILDINGS
10 CIRCUITS - 10 METER SOCKETS

NOTE: DISTRIBUTION CENTERS FOR BLDGS 'D, J & K' ARE SIMILAR EXCEPT ONLY 6 CIRCUITS & 6 METER SOCKETS REQUIRED & SMALLER SIZE.
SCALE 1/2" = 1'-0"



PARTIAL PLAN OF PRIMARY DISTRIBUTION POLE LINE



W H A R F AVENUE

SCHEMATIC ONE LINE DIAGRAM OF PRIMARY DISTRIBUTION PROJECT 5-2-A

J.C. NAPIER HOMES EXTENSION PROJECT 5-2-A											
BUILDINGS		DISTRIBUTION CENTERS		SERVICE							
TYPE	TOTAL	NO. EACH	NO. CIRCuits	NO. SOCKETS	NO. METER SOCKETS	NO. METER SOCKETS	NO. METER SOCKETS	NO. METER SOCKETS	NO. METER SOCKETS	NO. METER SOCKETS	NO. METER SOCKETS
B	4	10	10	20	4	10	10	HOME	60	50	1 1/4" 3-3/8"
D	7	6	6	12	7	6	6		60	30	1 1/4" 3-3/8"
E	3	10	10	20	3	10	10		60	50	1 1/4" 3-3/8"
G	3	10	10	20	3	10	10		60	50	1 1/4" 3-3/8"
K	1	6	6	12	1	6	6		60	50	1 1/4" 3-3/8"

SCHEDULE OF DISTRIBUTION & METERING PANELS

TRANSFORMER LOADS PROJECT 5-1 AND 5-1-A											
TRANSFORMER NUMBER	1	2	3	4	5	6	7	8	9	10	11
BUILDINGS SERVED	G-1	J-3	J-5	J-7	F-13	O-15	O-17	N-19	K-21	J-23	
YARD LIGHTS											
T-S	1	2	3								
PHASE	A	A	B	A	B	B	C	C	A		
TOTAL KVA	10.4	14.4	22.0	22.0	14.75	14.75	14.75	14.75	14.75	14.75	14.75

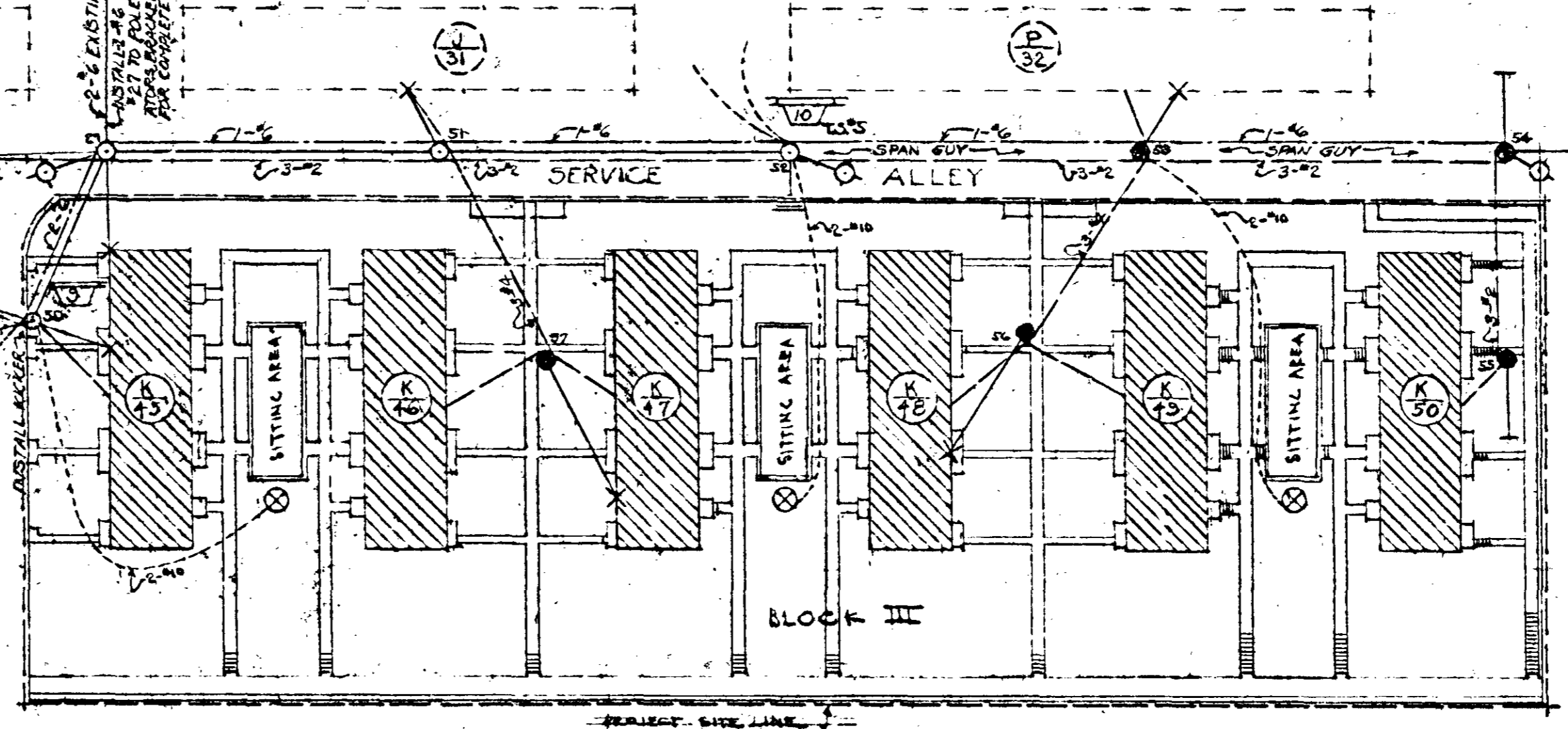
TRANSFORMER LOADS PROJECT 5-2 AND 5-2-A											
TRANSFORMER NUMBER	1	2	3	4	5	6	7	8	9	10	11
BUILDINGS SERVED	G-51	G-52	C-53	A-54	D-55	E-56	F-57	G-58	H-59	I-60	J-61
YARD LIGHTS											
T-S	1	2	3								
PHASE	A	A	B	C	B	C	C	B	C	A	
TOTAL KVA	24.5	24.5	24.5	24.5	24.5	24.5	24.5	24.5	24.5	24.5	24.5

ELECTRICAL SITE PLAN - PROJECT 5-2-A

LEGEND:

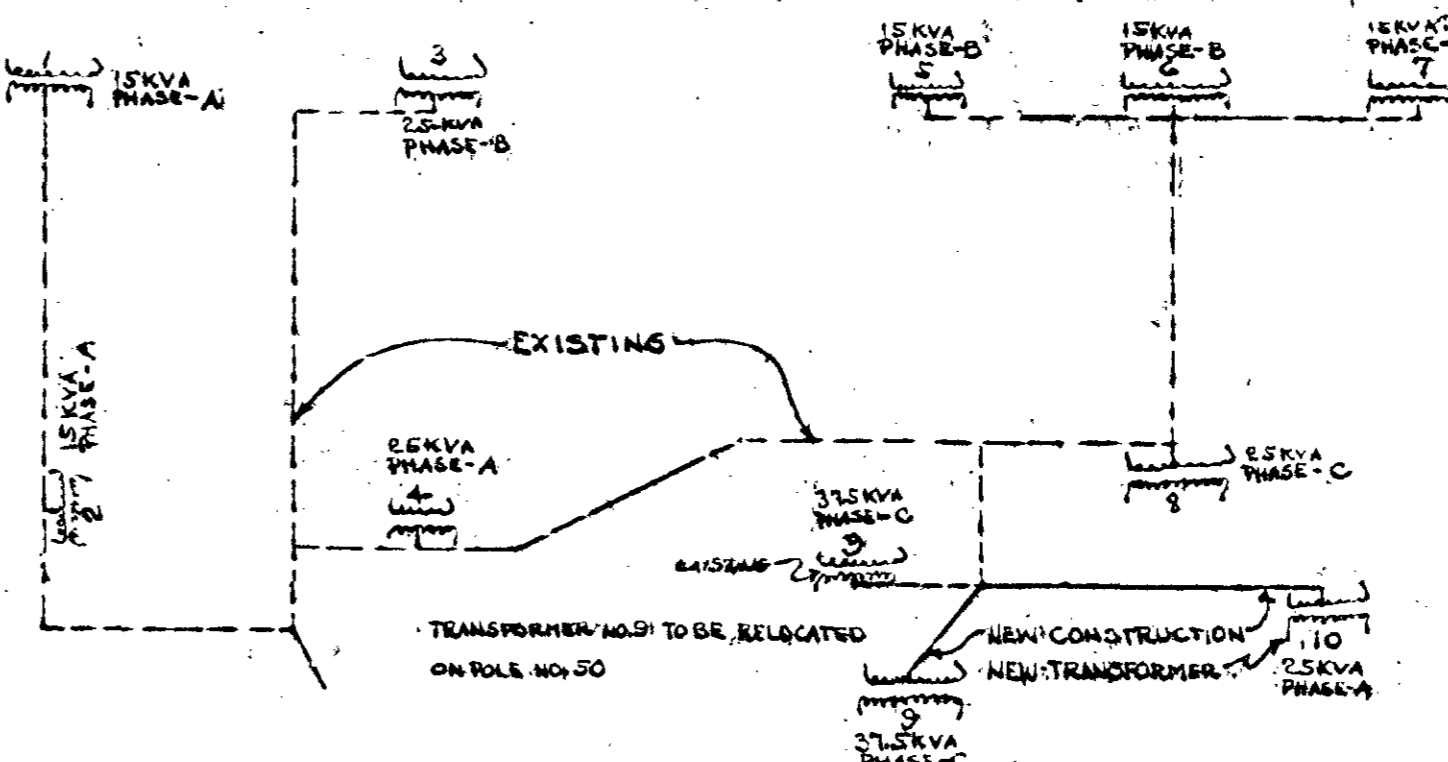
- PRIMARY 2300-SP-3 WIRE
- SECONDARY 15-230-1P-3 WIRE & SERVICE DROPS
- PROJECT LIGHTING 115 VOLT-1PH - 2 WIRE
- DURABLE UNDERGROUND CABLE TO PLAY AREA
- ⊗ TRANSFORMER INDICATING NO.
- DOWN GUY & ANCHOR
- T-S TIME SWITCH
- ⊗ POLE BRACKET LIGHT
- GROUND WIRE
- ⊙ PRIMARY LINE POLE # NUMBERS
- ⊙ SECONDARY YARD LIGHTING POLE # NUMBERS
- ⊗ YARD LIGHT STANDARD
- ANCHOR POINT ON BLDG.

NOTE: ALL PRIMARY CONDUCTORS TO BE BARE H.D. COPPER. SECONDARIES TO BE 30 M.D. COPPER. ALL OVERHEAD PROJECT LT'G. CIRCUITS TO BE T-B-W-R. SERVICE DROPS TO ALL DWELLING BLDGS TO BE 3-3/8" COND. ALL UNDERGROUND PROJECT LT'G. CIRCUITS TO BE 2" 10 NON-METALLIC CABLE. POLES NUMBERED 21, 24, 27, 31, 35, 40, 44, 48, 52, 56, 60, 64, 68, 72, 76, 80, 84, 88, 92, 96, 100, 104, 108, 112, 116, 120, 124, 128, 132, 136, 140, 144, 148, 152, 156, 160, 164, 168, 172, 176, 180, 184, 188, 192, 196, 200, 204, 208, 212, 216, 220, 224, 228, 232, 236, 240, 244, 248, 252, 256, 260, 264, 268, 272, 276, 280, 284, 288, 292, 296, 300, 304, 308, 312, 316, 320, 324, 328, 332, 336, 340, 344, 348, 352, 356, 360, 364, 368, 372, 376, 380, 384, 388, 392, 396, 400, 404, 408, 412, 416, 420, 424, 428, 432, 436, 440, 444, 448, 452, 456, 460, 464, 468, 472, 476, 480, 484, 488, 492, 496, 500, 504, 508, 512, 516, 520, 524, 528, 532, 536, 540, 544, 548, 552, 556, 560, 564, 568, 572, 576, 580, 584, 588, 592, 596, 600, 604, 608, 612, 616, 620, 624, 628, 632, 636, 640, 644, 648, 652, 656, 660, 664, 668, 672, 676, 680, 684, 688, 692, 696, 700, 704, 708, 712, 716, 720, 724, 728, 732, 736, 740, 744, 748, 752, 756, 760, 764, 768, 772, 776, 780, 784, 788, 792, 796, 800, 804, 808, 812, 816, 820, 824, 828, 832, 836, 840, 844, 848, 852, 856, 860, 864, 868, 872, 876, 880, 884, 888, 892, 896, 900, 904, 908, 912, 916, 920, 924, 928, 932, 936, 940, 944, 948, 952, 956, 960, 964, 968, 972, 976, 980, 984, 988, 992, 996, 1000.



ELECTRICAL SITE PLAN - PROJECT 5-1-A

ELECTRICAL SITE PLANS SCALE 1 INCH = 40 FEET



SCHEMATIC ONE LINE DIAGRAM OF PRIMARY DISTRIBUTION PROJECT 5-1-A

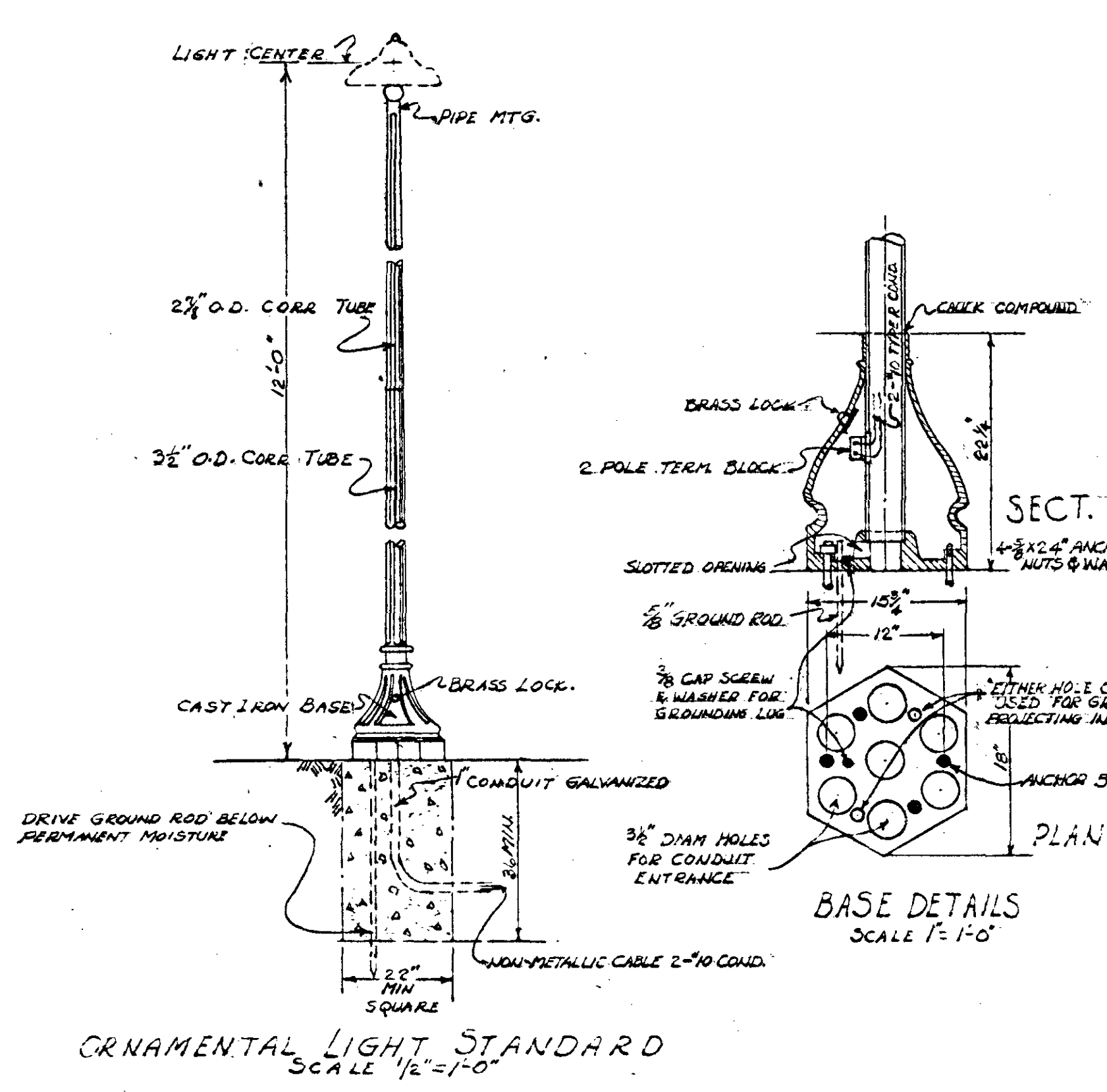
ELECTRICAL SITE PLANS

BOOCOBELL HEIGHTS - EXTENSIONS - J.C. NAPIER HOMES PROJ. TENN. 5-1-A FOR THE NASHVILLE HOUSING AUTHORITY NASHVILLE, TENN.

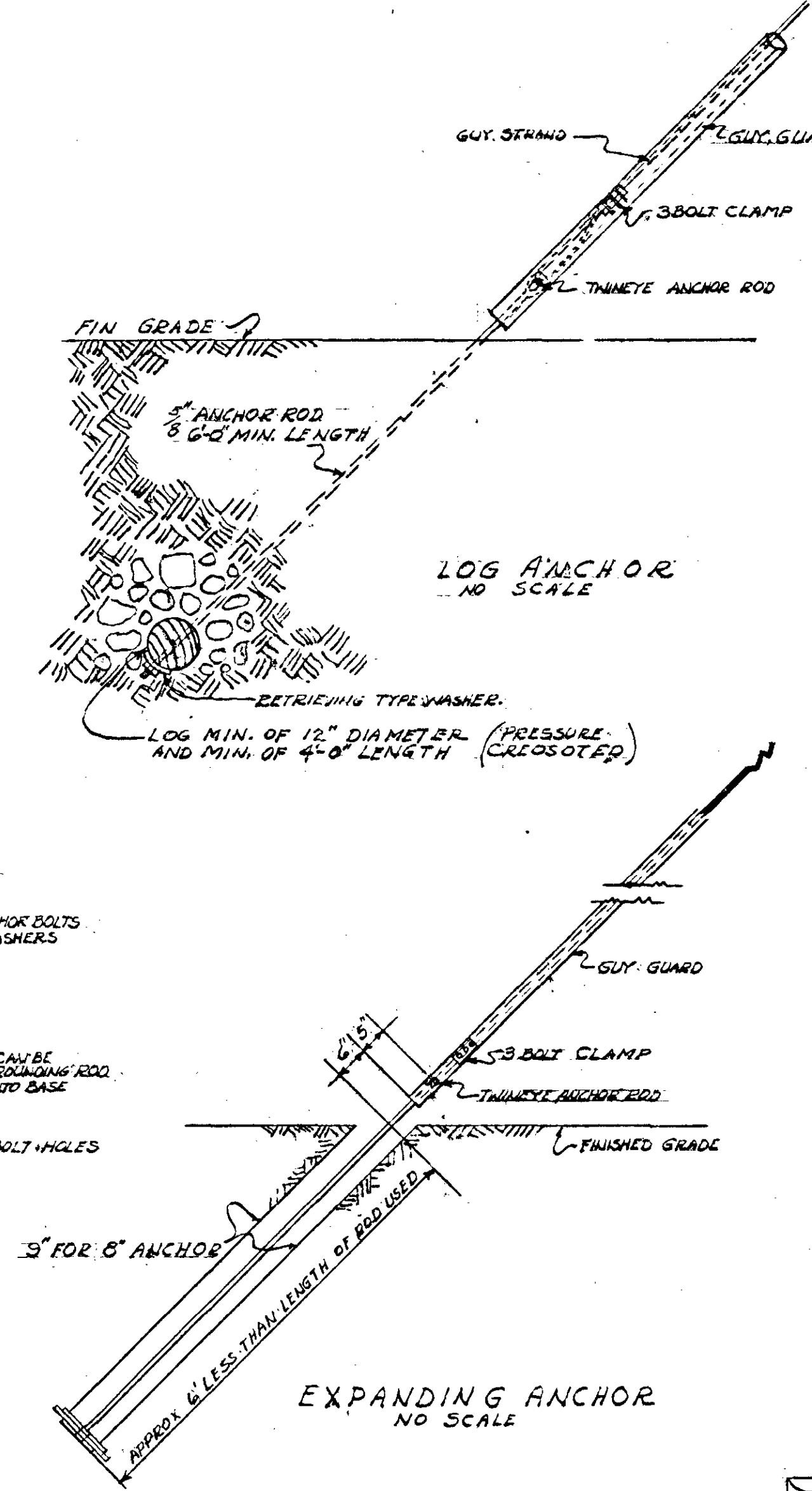
SCALE 1" = 40'-0"

MARR & HOLMAN ARCHITECTS
701-3 STAMMUS BLDG. NASHVILLE, TENN.
APPROVED BY [Signature]
CHAIRMAN THE NASHVILLE HOUSING AUTHORITY

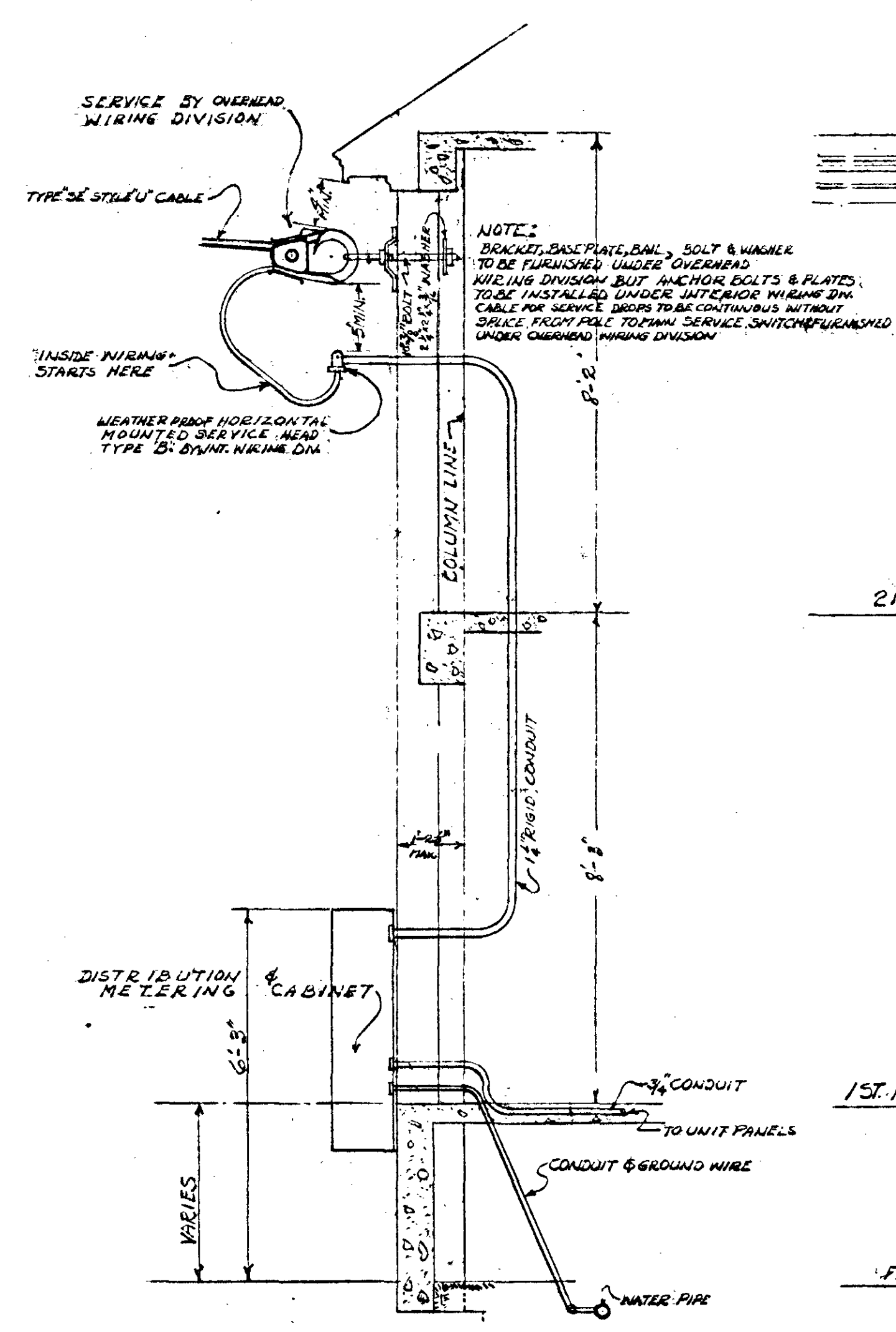
DATE 11-4-40
SHEET NO. E 25



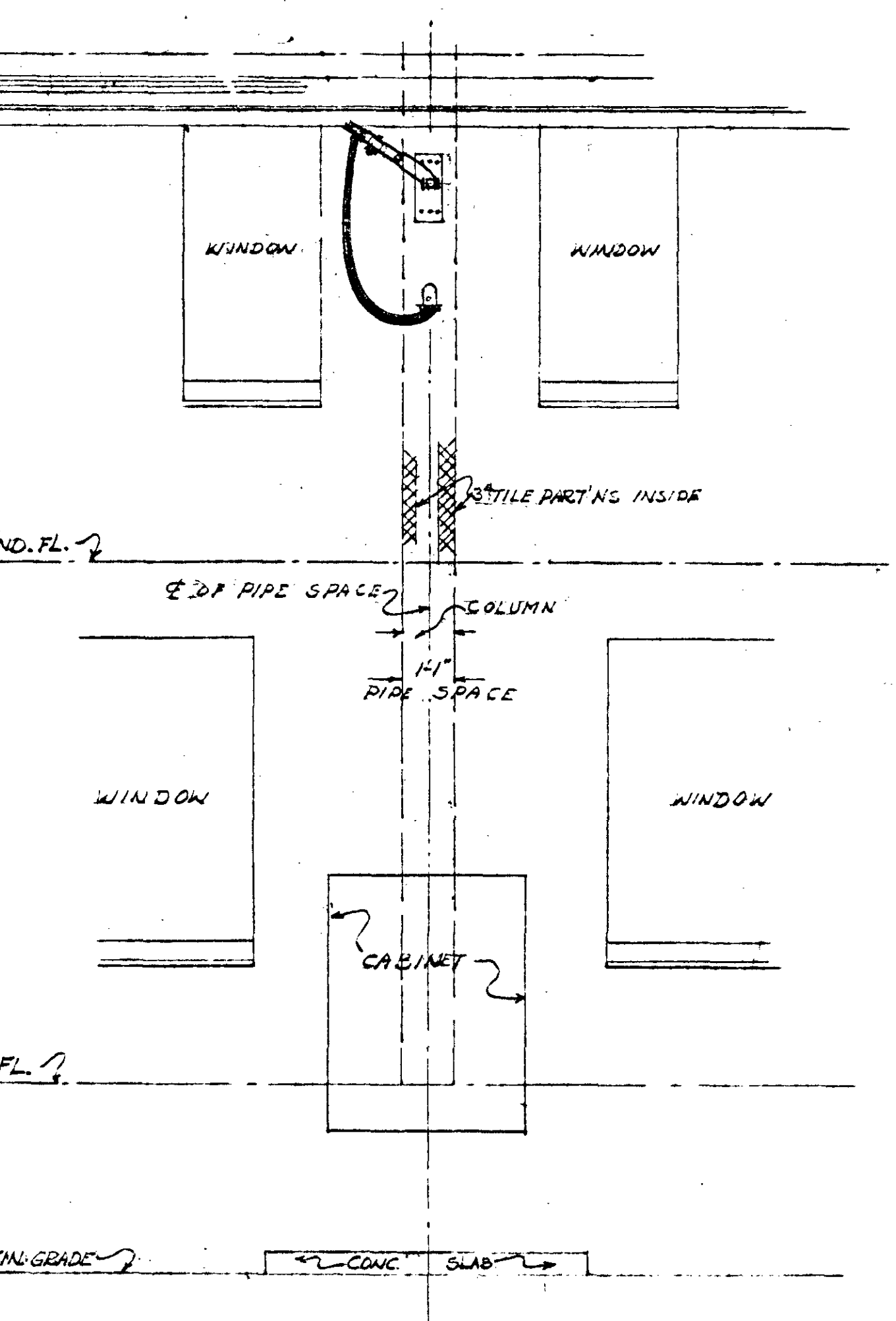
ORNAMENTAL LIGHT STANDARD
SCALE 1/2" = 1'-0"



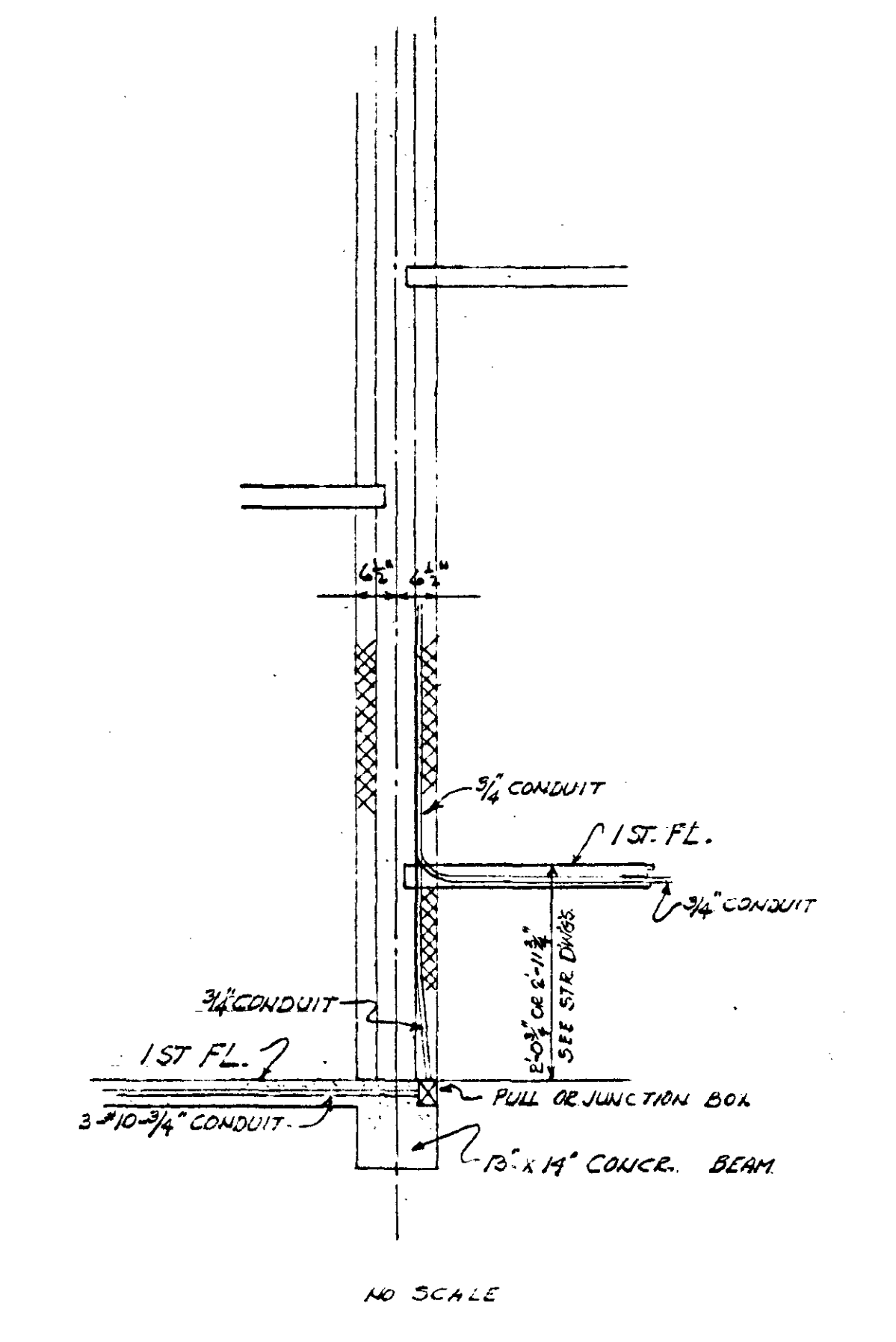
EXPANDING ANCHOR
NO SCALE



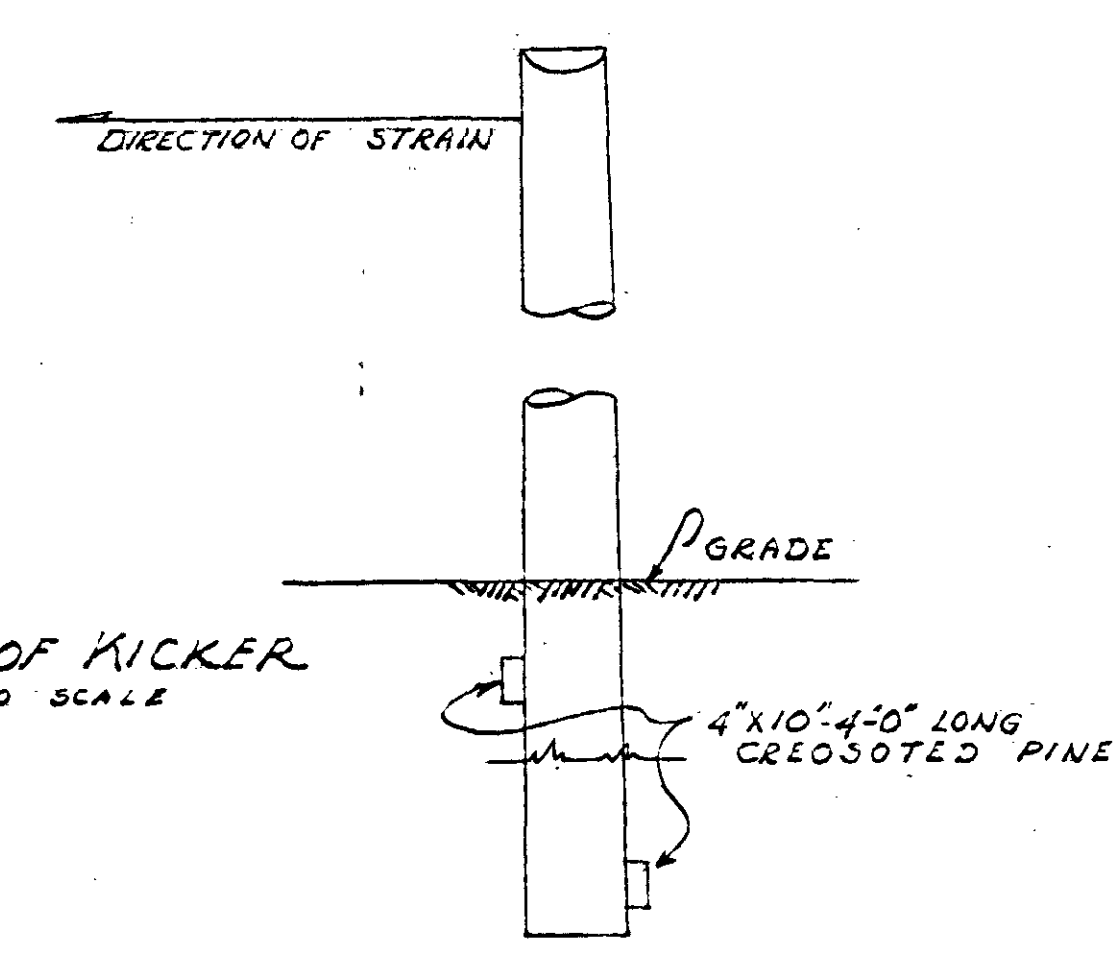
SECTION THRU PIPE SPACE
NO SCALE



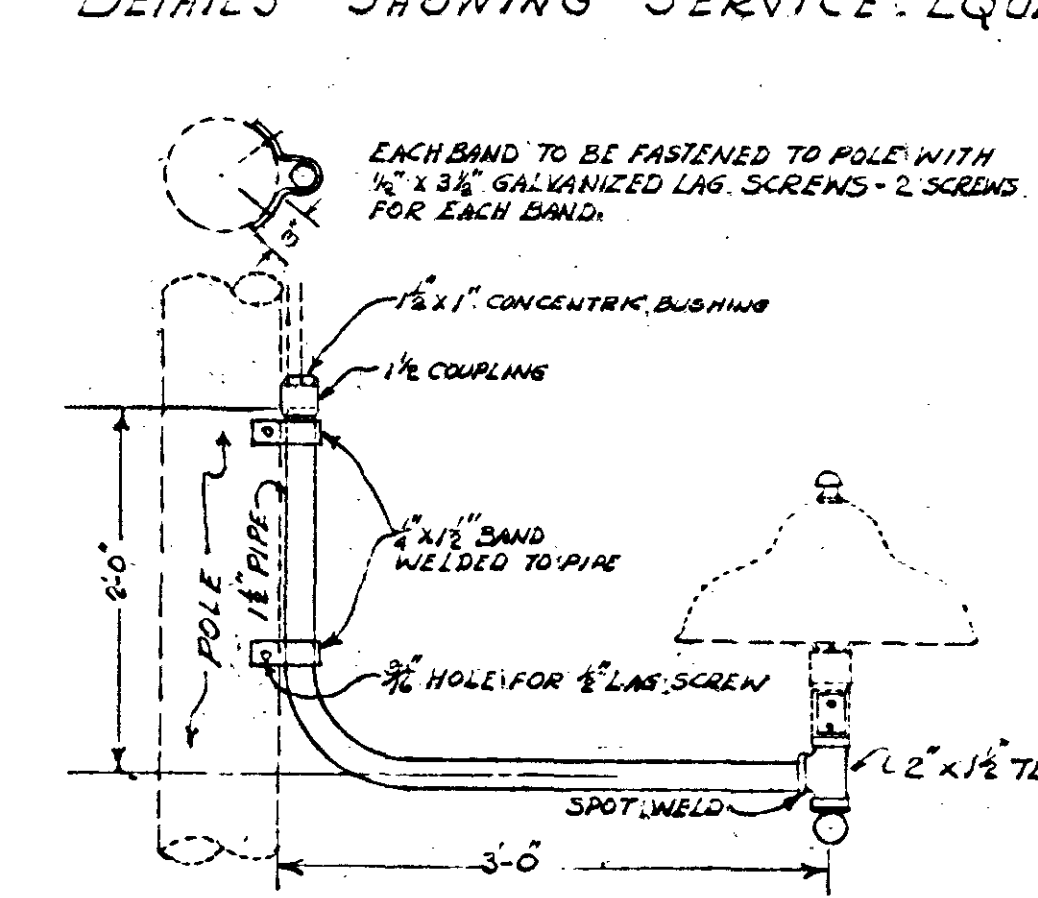
ELEVATION TYPICAL
NO SCALE



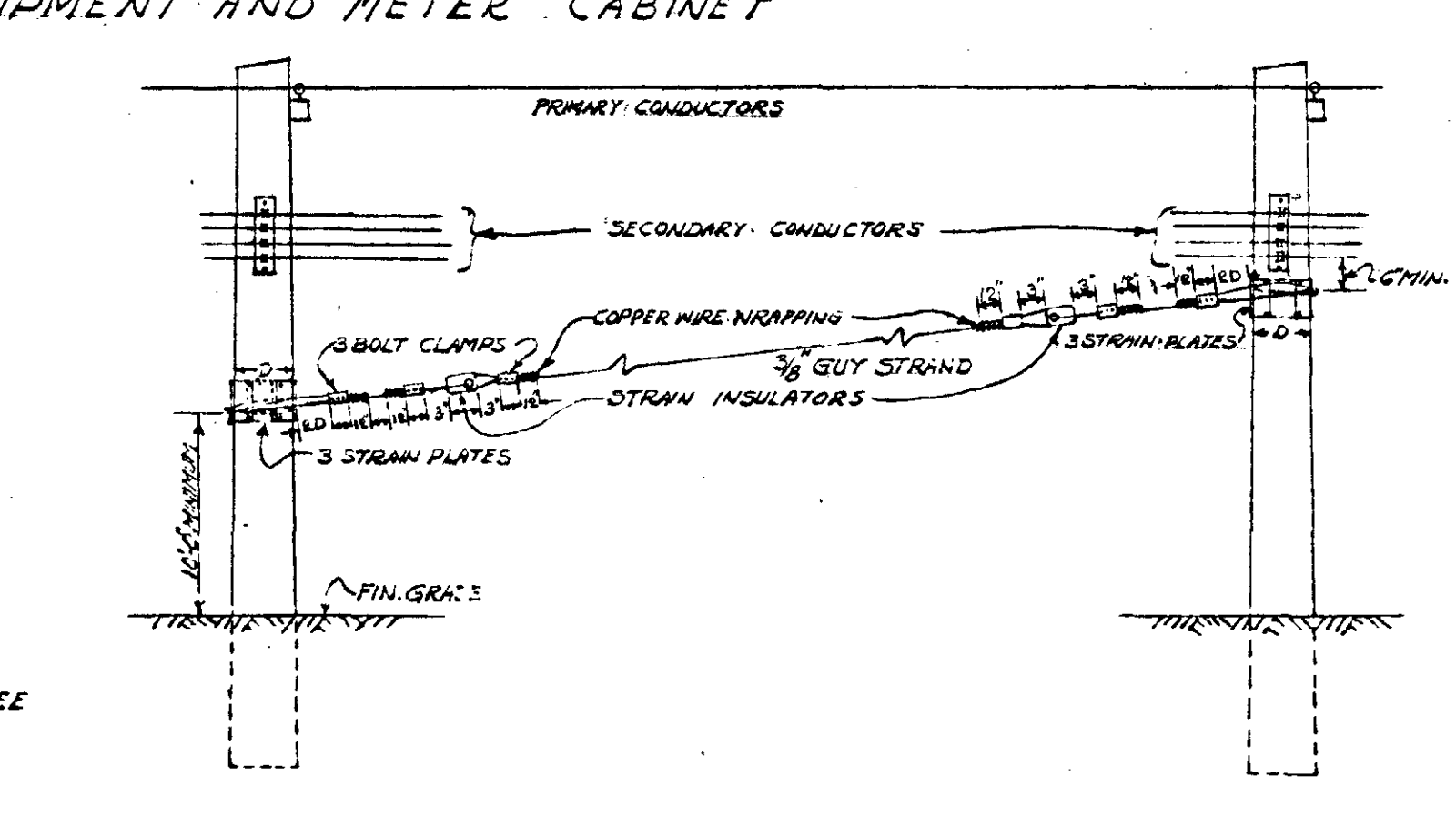
DETAIL AT BLDG BREAK
SHOWING JUNCTION BOXES.
NO SCALE



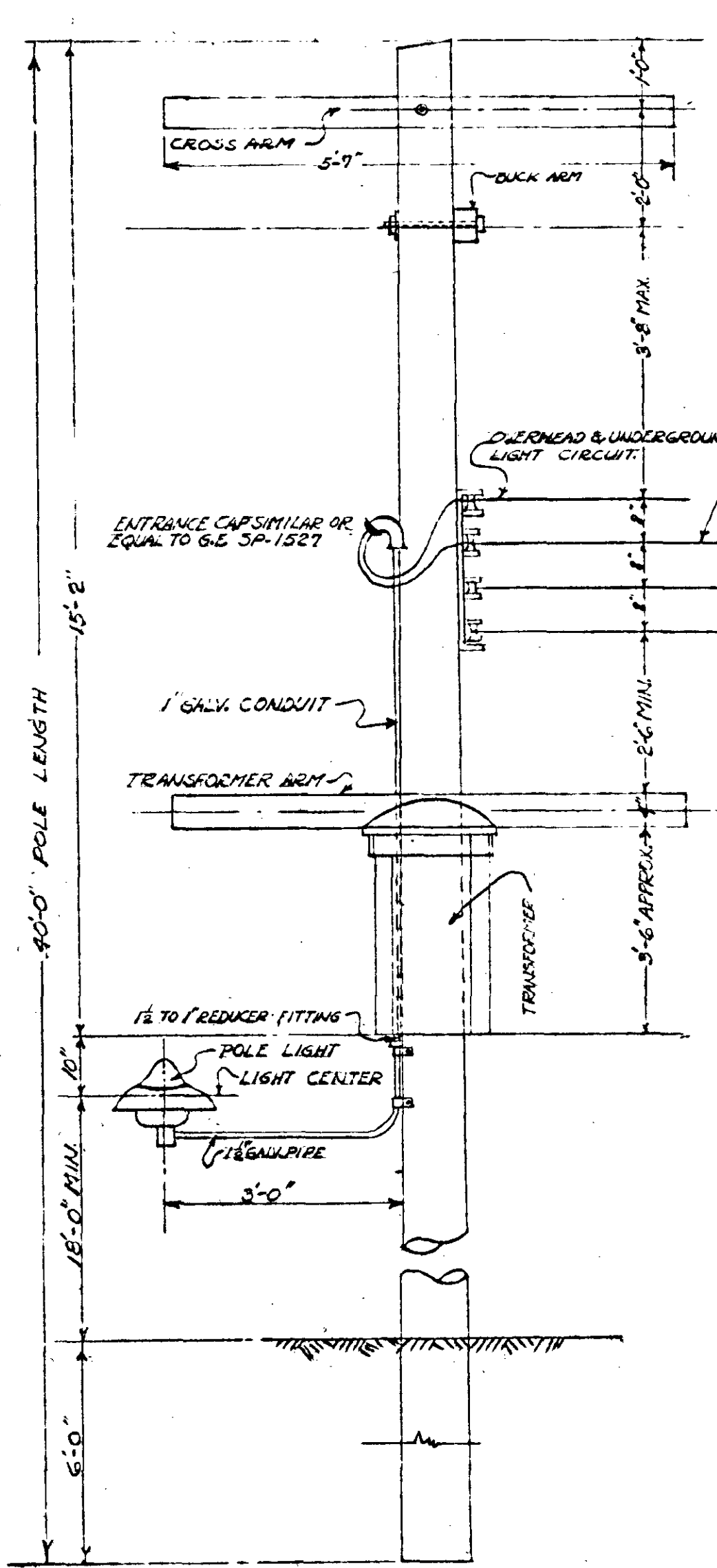
DETAIL OF KICKER
NOT TO SCALE



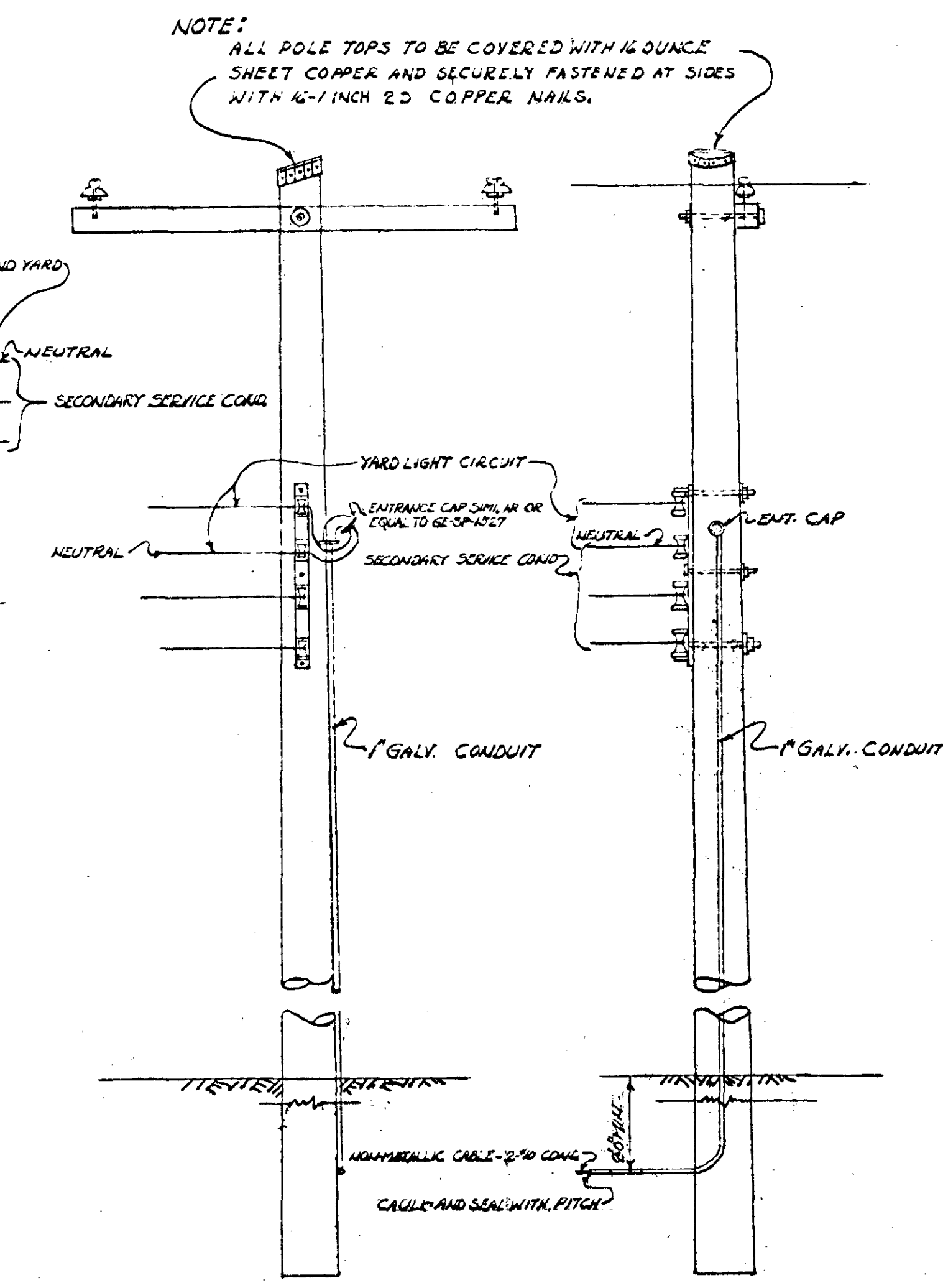
DETAIL OF POLE BRACKET
NO SCALE



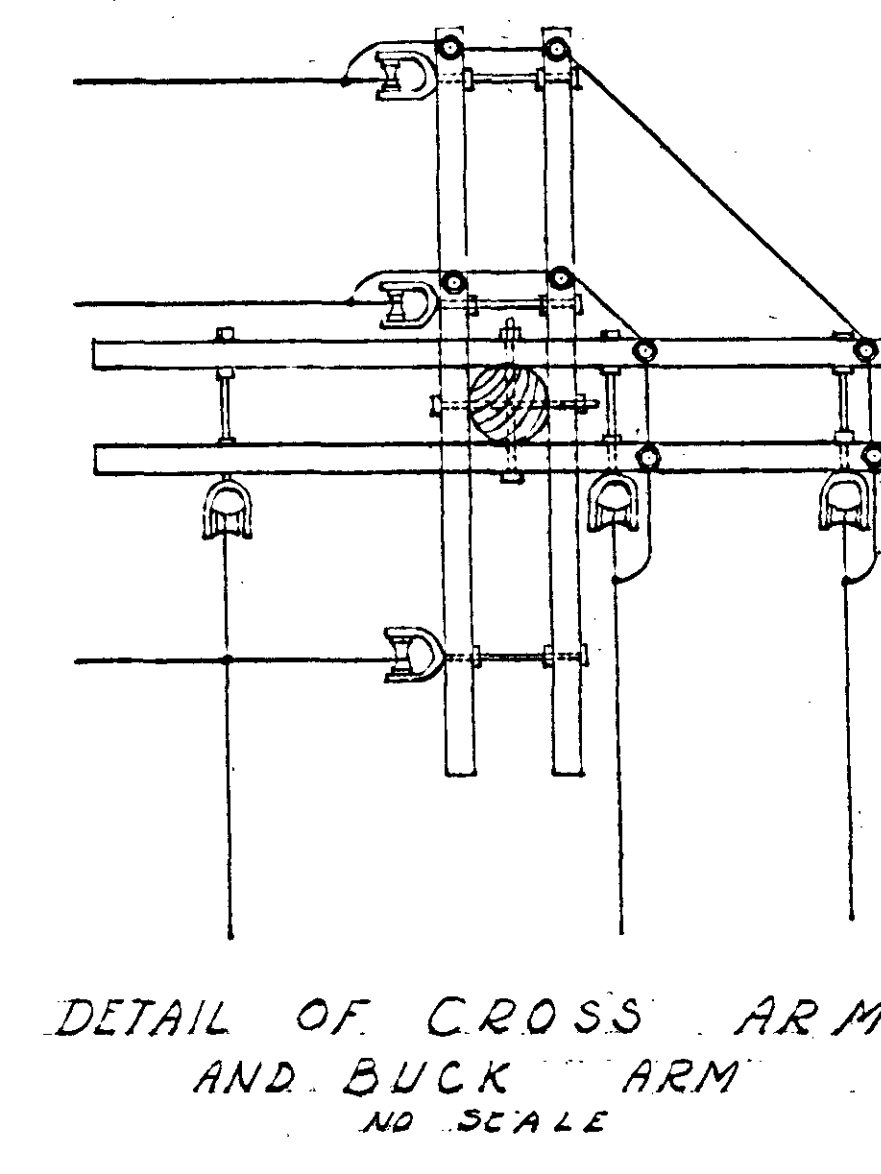
DETAIL OF SPAN GUY
NO SCALE



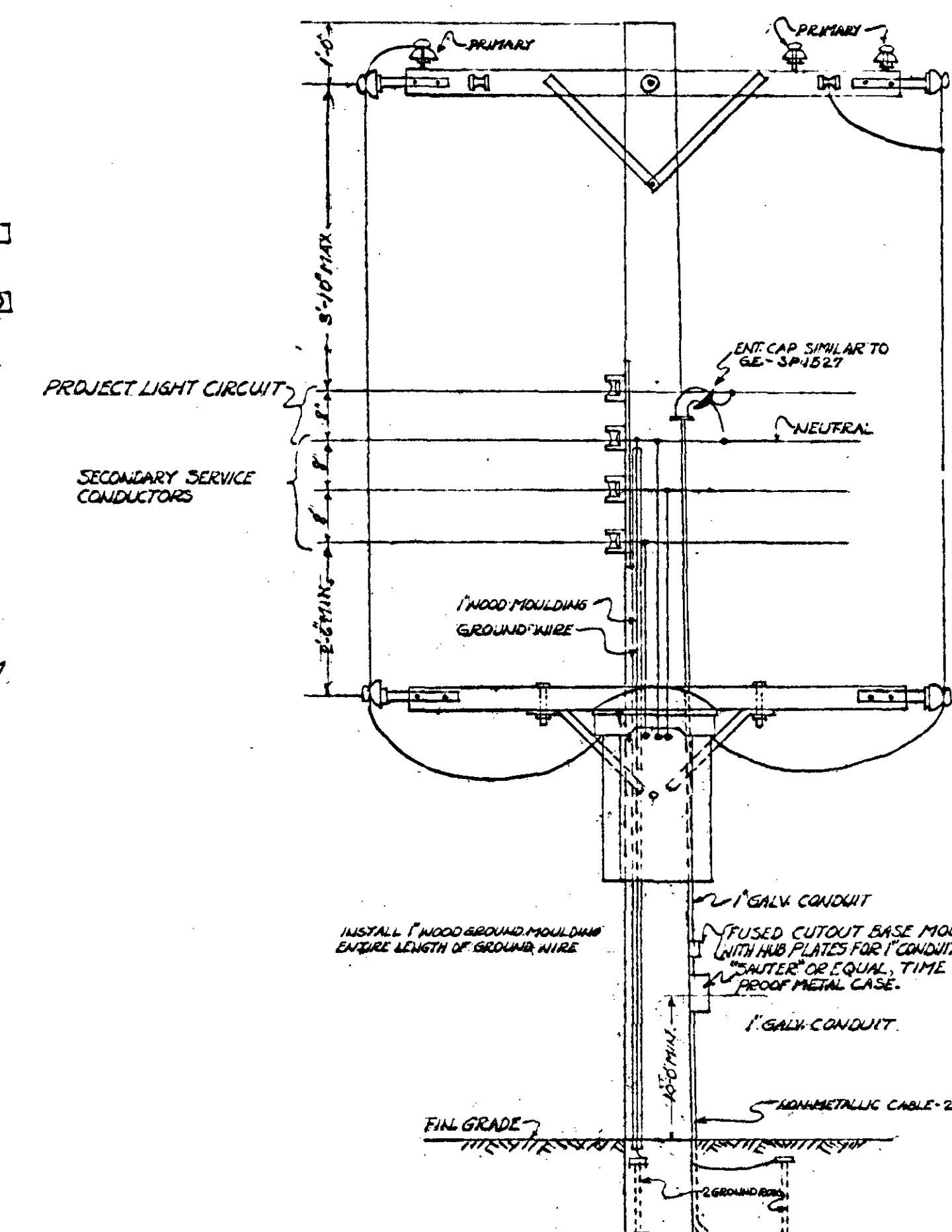
POLE DETAIL
SHOWING BRACKET LIGHTS ETC.
NO SCALE



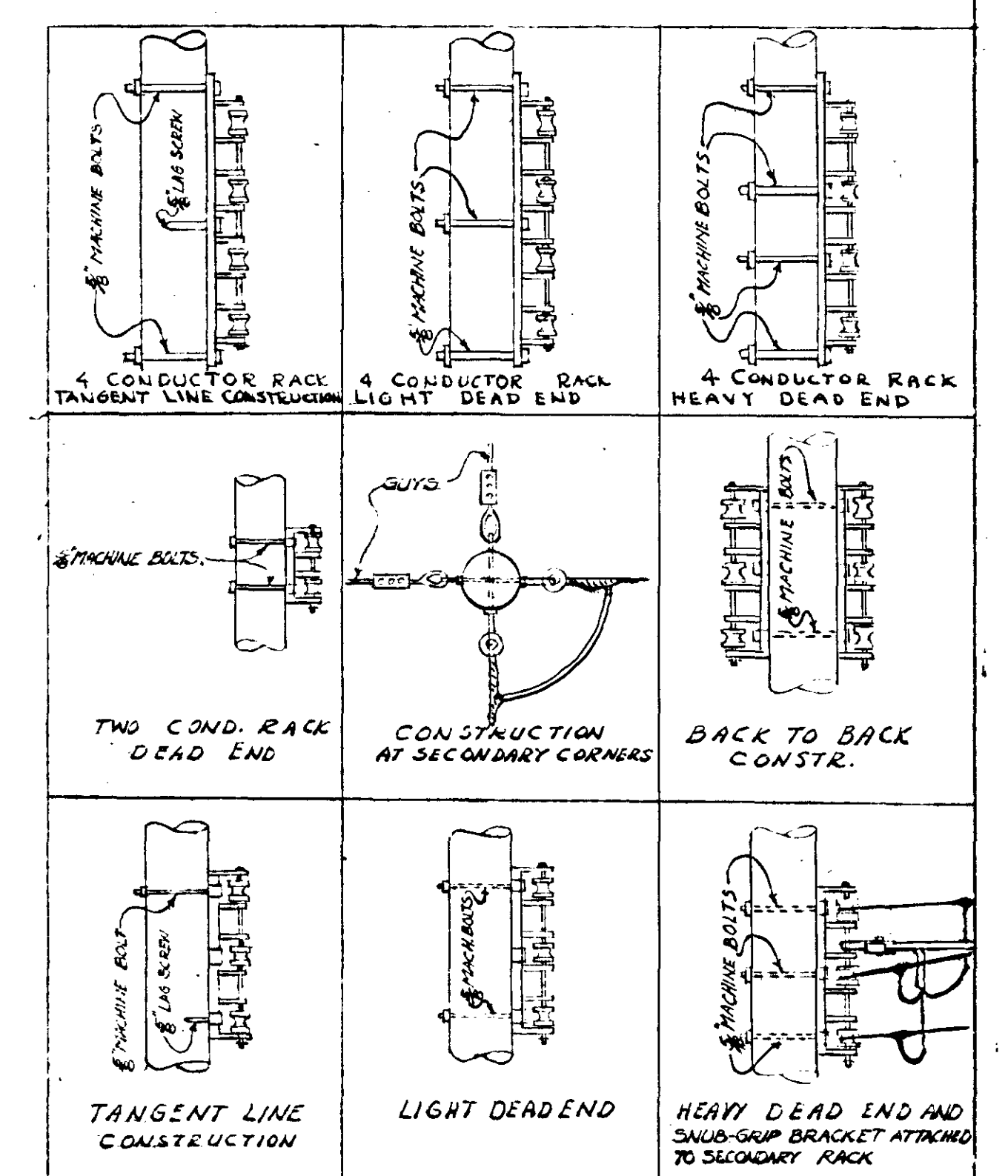
UNDERGROUND DIP
TO YARD LIGHT STANDARD
NO SCALE



DETAIL OF CROSS ARM
AND BUCK ARM
NO SCALE

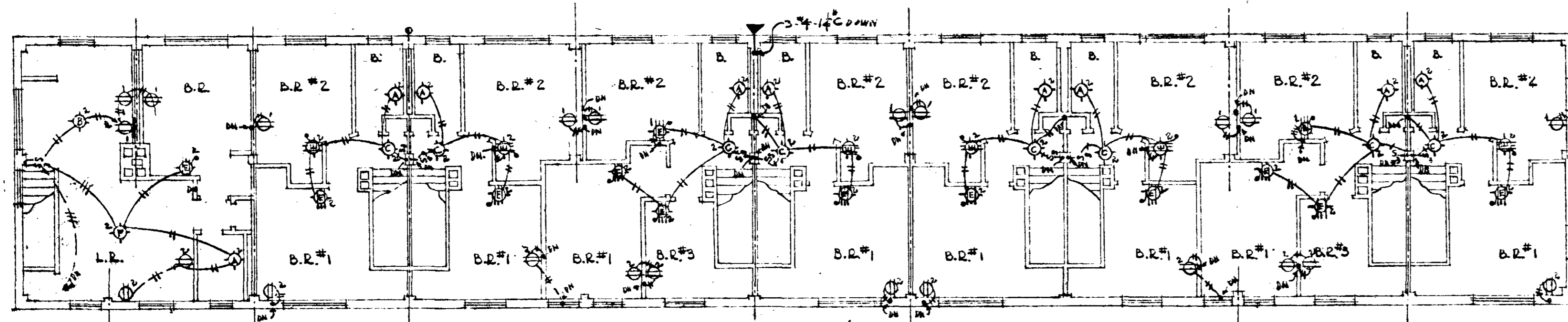


TRANSFORMER AND TIME SWITCH INSTALLATION
NO SCALE

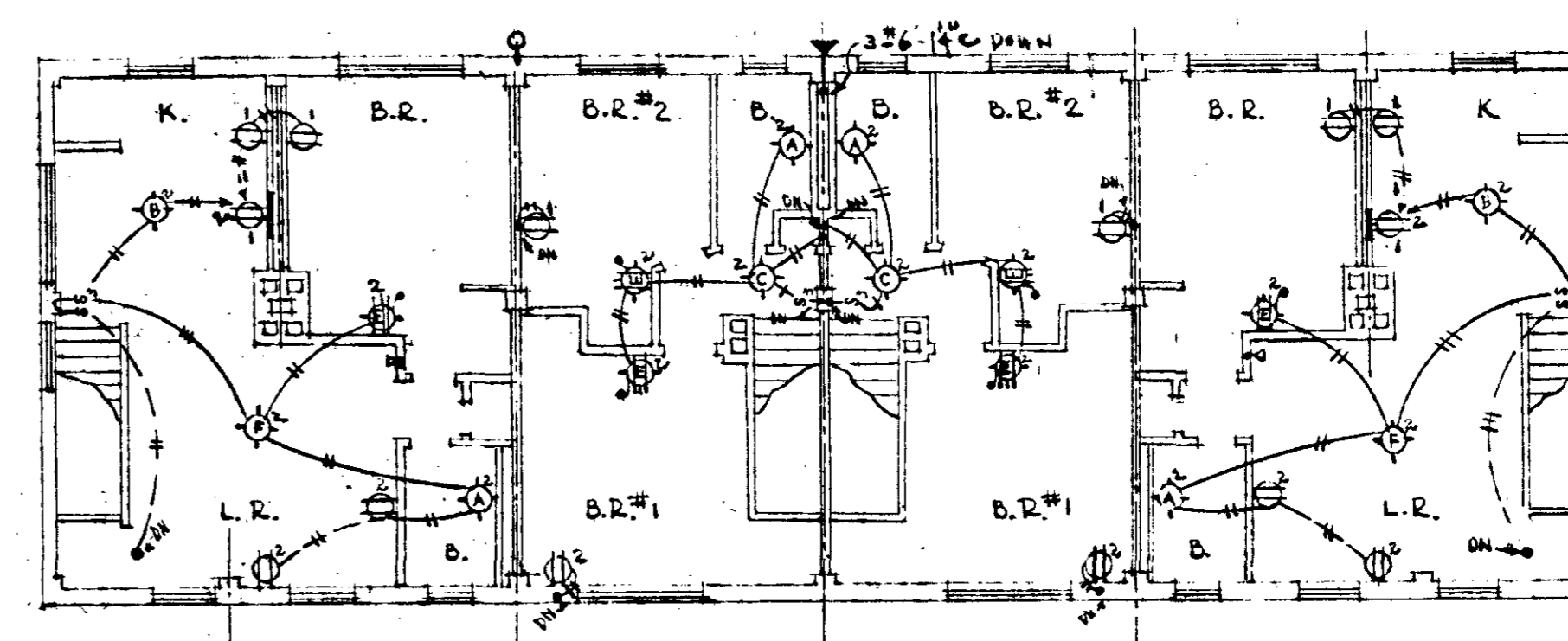


DETAILS OF SECONDARY RACK CONSTRUCTION
NO SCALE

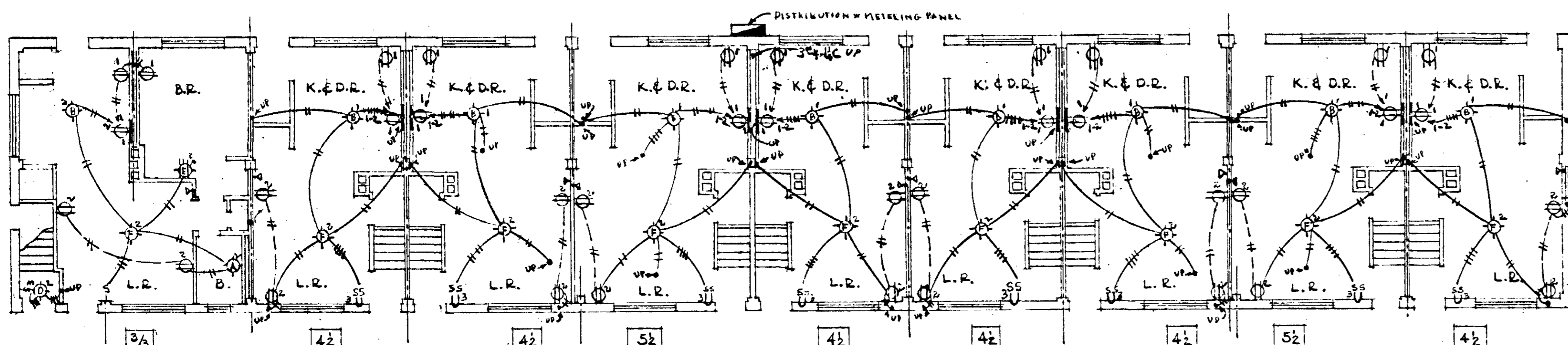
MISCELLANEOUS ELECTRICAL DETAILS		
BOSCOBEL HEIGHTS - EXTENSIONS - J.C. NAPIER HOMES PROJ. TENN 5-1-A FOR PROJ. TENN 5-2-A THE NASHVILLE HOUSING AUTHORITY NASHVILLE, TENN.		
SCALE AS NOTED	MARR & HOLMAN - ARCHITECTS 701-3 STALLMAN BLDG. NASHVILLE, TENN.	DATE 11-4-60
REVISIONS	APPROVED BY [Signature]	SHEET NO. E
	APPROVED BY [Signature] CHAIRMAN - THE NASHVILLE HOUSING AUTHORITY	26
	APPROVED BY [Signature] UNITED STATES HOUSING AUTHORITY	



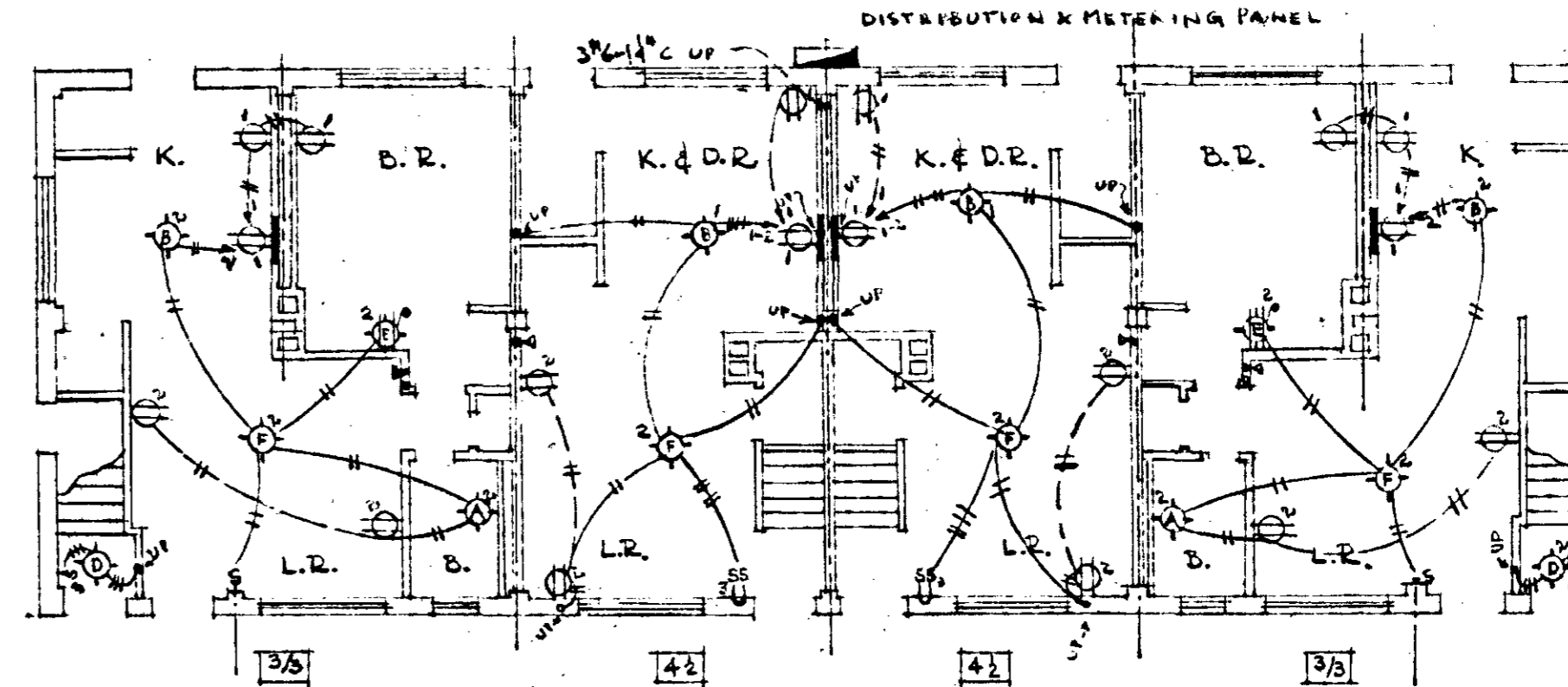
SECOND FLOOR PLAN



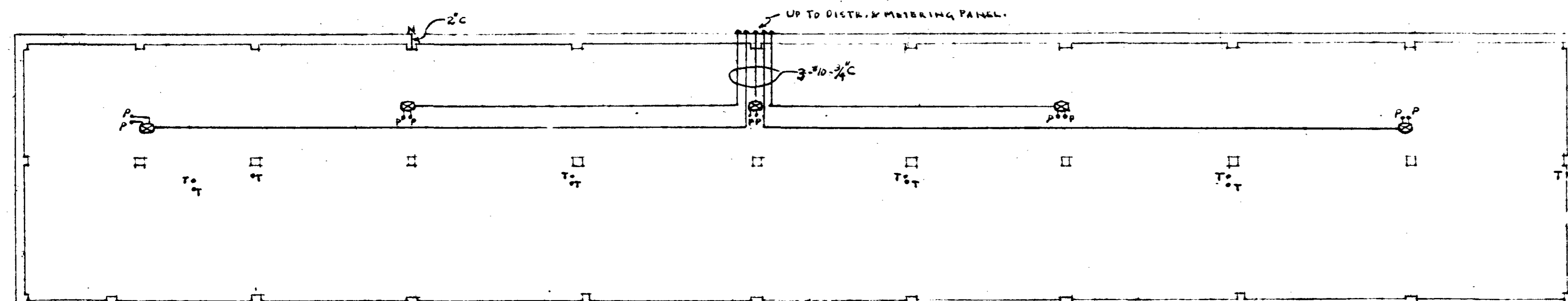
SECOND FLOOR PLAN



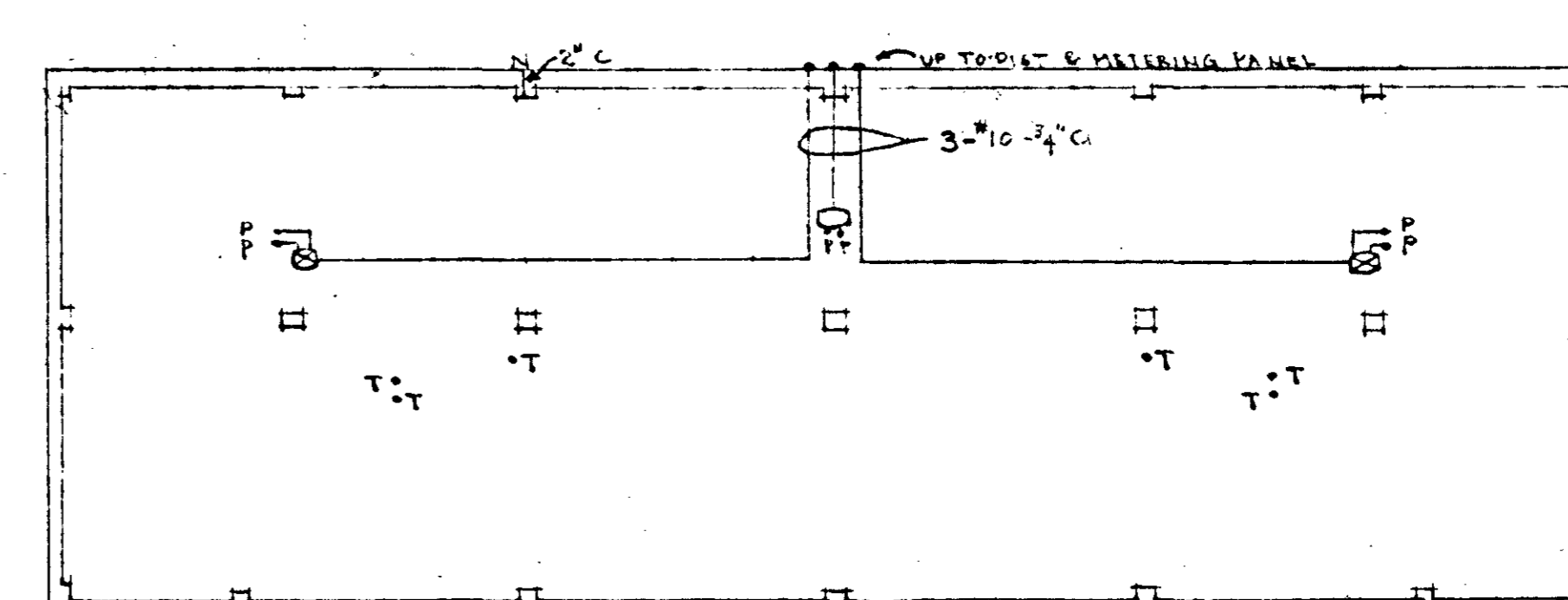
FIRST FLOOR PLAN



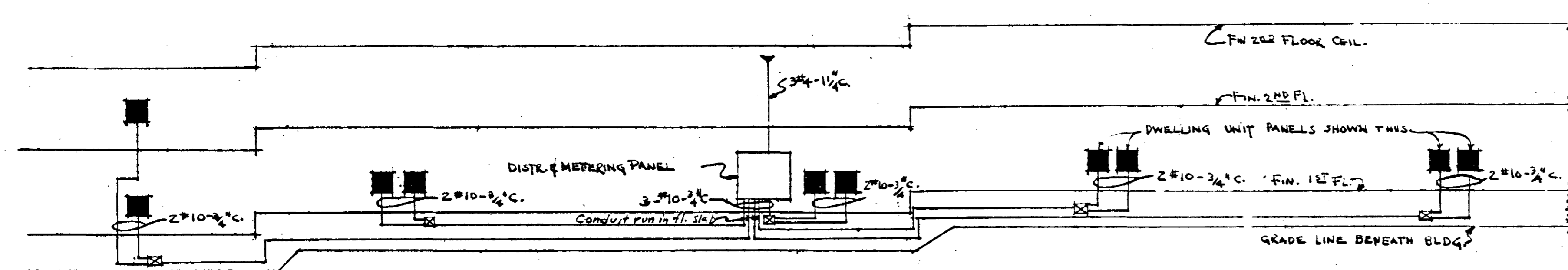
FIRST FLOOR PLAN



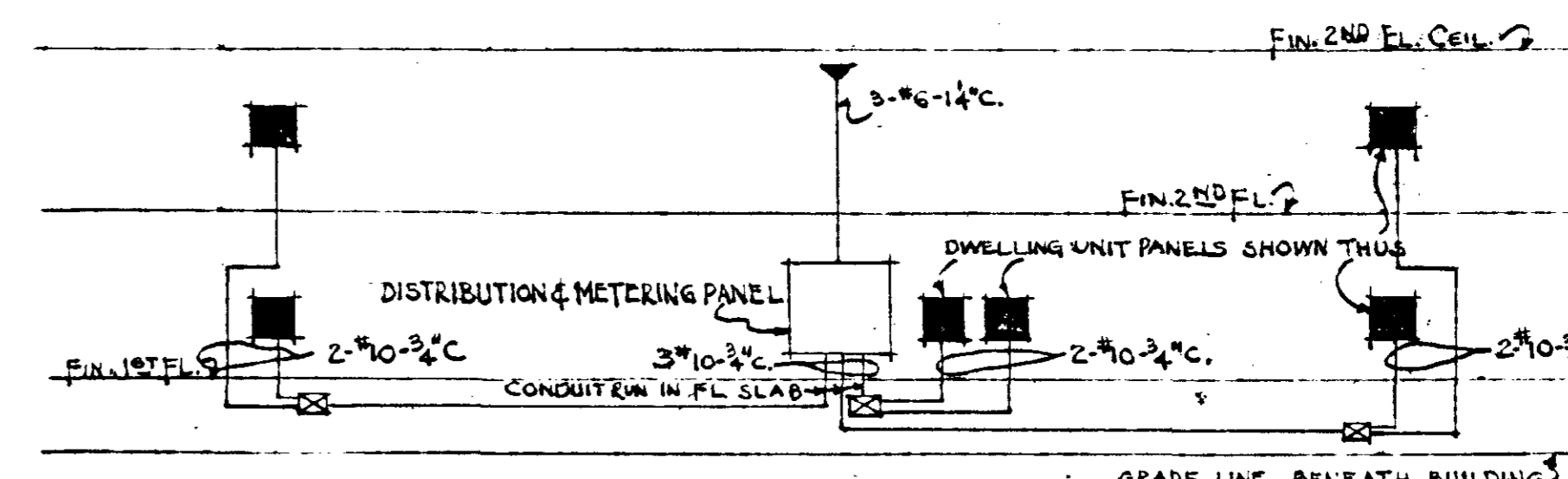
FOUNDATION PLAN



FOUNDATION PLAN



RISER DIAGRAM - BLDG. B-101
DIAGRAMMATIC - NOT TO SCALE



RISER DIAGRAM BLDG. D
DIAGRAMMATIC - NOT TO SCALE

NOTE:
D-TYPE BUILDING DEGREE ONLY ON PROJECT B-2-A-A
ABOVE PLANS APPLY TO ALL D-TYPE BUILDINGS
RISER DIAGRAMS APPLY SPECIFICALLY TO THE
D-TYPE BUILDINGS WHICH ARE LEVEL FOR THE
FULL LENGTH. DIAGRAMS SHOW BREAKER LOCATIONS
OF BREAKS FOR ALL D-TYPE BUILDINGS. SEE ALSO TYPICAL
DETAILS OF BREAKS SHOWING LOCATION OF JUNCTION BOXES
NECESSARY AT BREAKS. COMPLETE FULL BRANCHING
IS SHOWN ON THIS ELECTRICAL DRAWING. THERE ARE
A TOTAL OF 8 D-TYPE BUILDINGS.

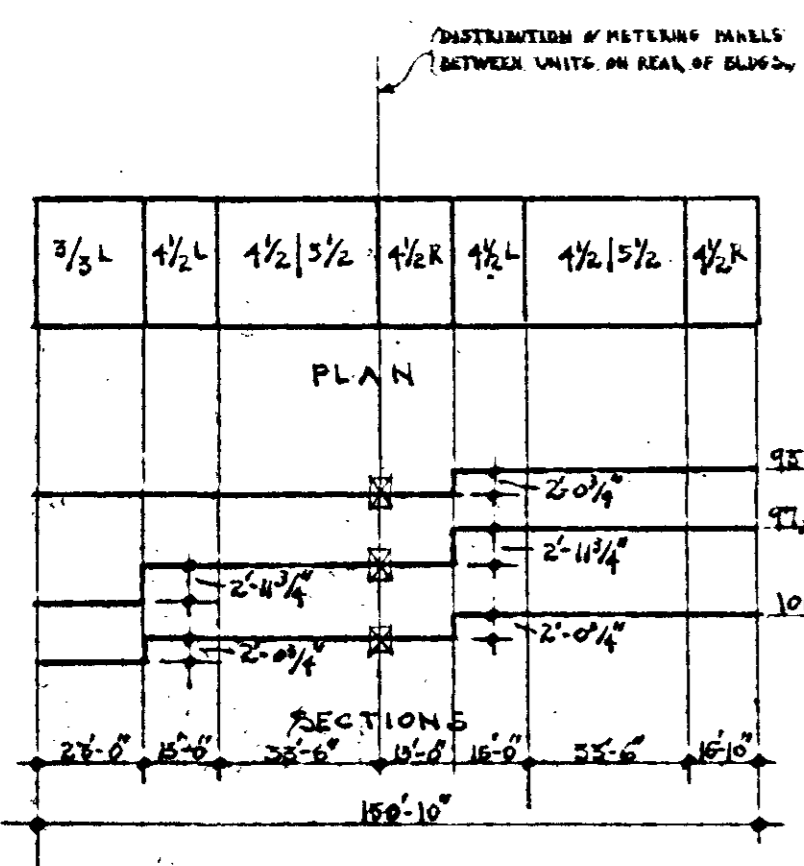


DIAGRAM OF D-TYPE BREAKS
ALL IN PANEL B-2-A

ELECTRICAL PLANS FOR BUILDING "B"

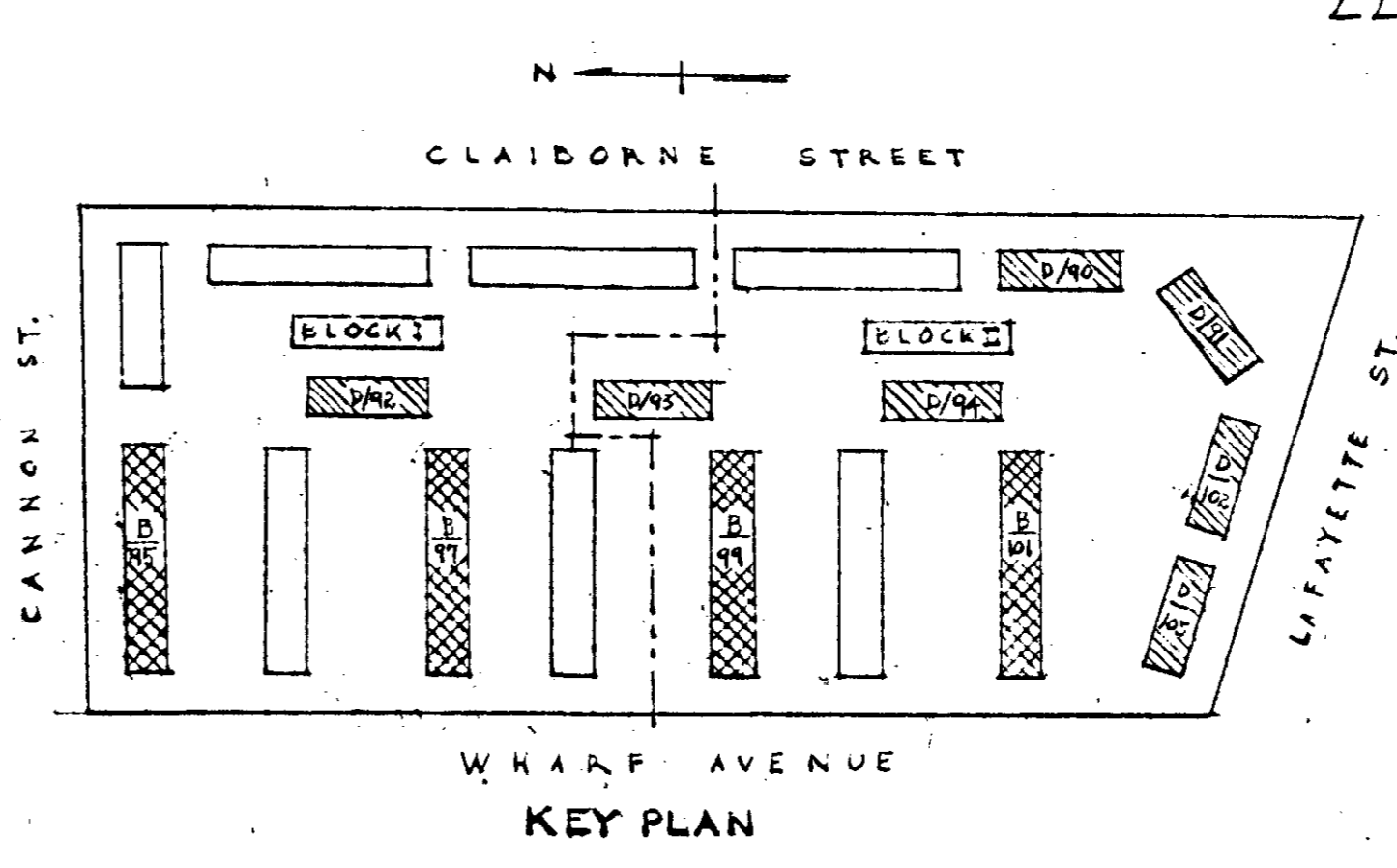
NOTE:
D-TYPE BUILDING DEGREE ONLY ON PROJECT B-2-A-A
ABOVE PLANS APPLY TO ALL D-TYPE BUILDINGS
RISER DIAGRAMS APPLY SPECIFICALLY TO THE
D-TYPE BUILDINGS WHICH ARE LEVEL FOR THE
FULL LENGTH. DIAGRAMS SHOW BREAKER LOCATIONS
OF BREAKS FOR ALL D-TYPE BUILDINGS. SEE ALSO TYPICAL
DETAILS OF BREAKS SHOWING LOCATION OF JUNCTION BOXES
NECESSARY AT BREAKS. COMPLETE FULL BRANCHING
IS SHOWN ON THIS ELECTRICAL DRAWING. THERE ARE
A TOTAL OF 8 D-TYPE BUILDINGS.

SCHEDULE OF BUILDING BREAKS - B-2-A

BUILDING TYPE	NO.	VERT. BREAKS	NO.	VERT. BREAKS	NO.	SIZE
B	3	2'-0 3/4"	4	2'-11 3/4"		
E	1	2'-0 3/4"	3	2'-11 3/4"		
K	2	2'-0 3/4"	2	2'-11 3/4"		
TOTAL	6	6'-0 3/4"	9	6'-11 3/4"		

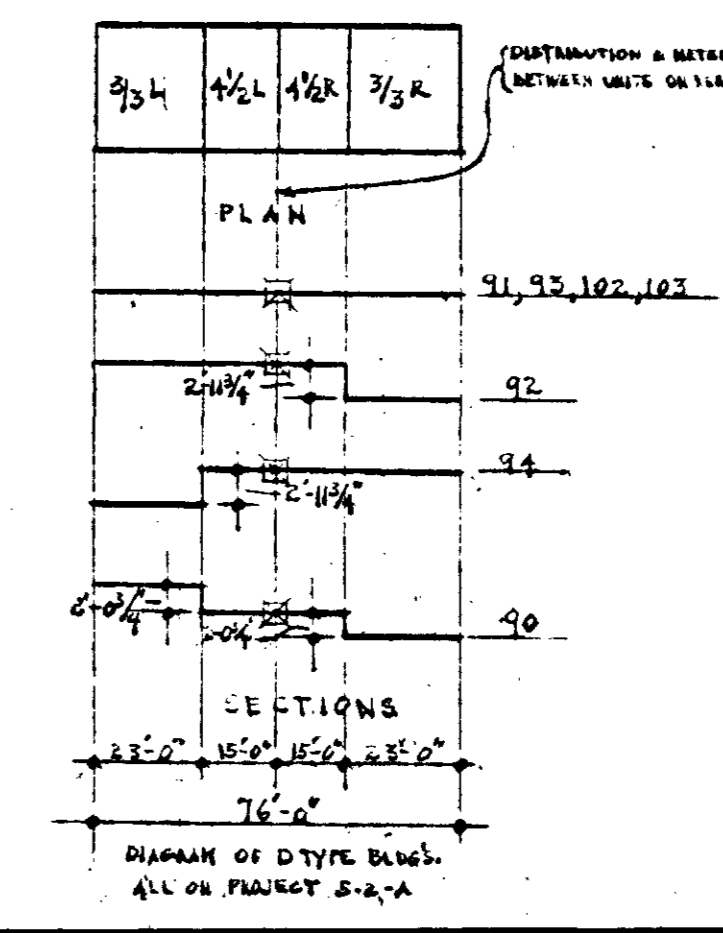
SCHEDULE OF BUILDING BREAKS B-1-A

BUILDING TYPE	NO.	VERT. BREAKS	NO.	VERT. BREAKS	NO.	SIZE
K	2	2'-0 3/4"	1	2'-11 3/4"		
TOTAL	2	2'-0 3/4"	1	2'-11 3/4"		



KEY PLAN

ELECTRICAL PLANS FOR BUILDING "D"



SECTION
DIAGRAM OF D-TYPE BREAKS
ALL IN PANEL B-2-A

ELECTRICAL PLANS & RISER DIAGRAMS - BUILDINGS B & D

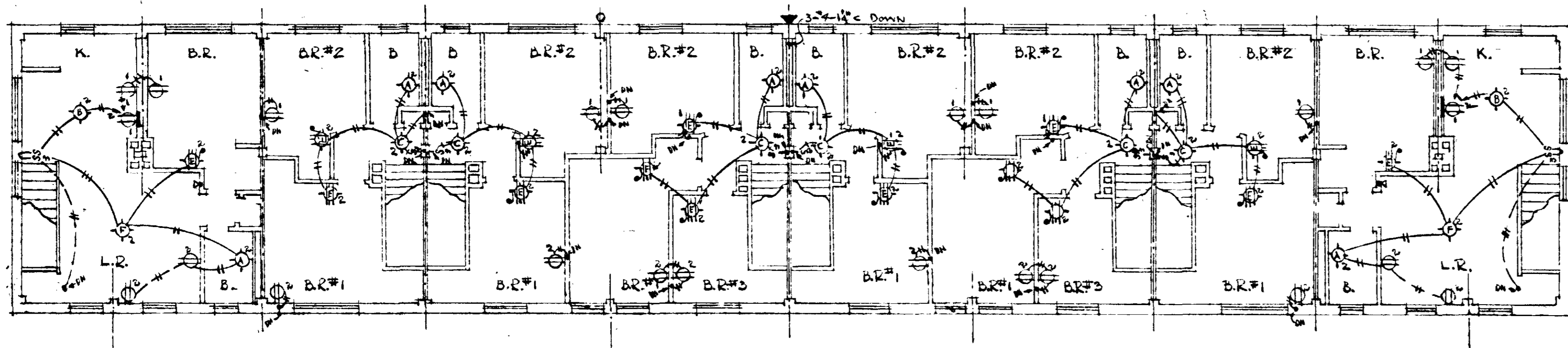
BOCCABEL HEIGHTS - EXTENSIONS - U.C. NAPIER HOMES PROJ. TERM. B-1-A FOR PROJ. TERM. S-2-A THE NASHVILLE HOUSING AUTHORITY NASHVILLE, TENN.

SCALE: 1/8" = 1'-0"

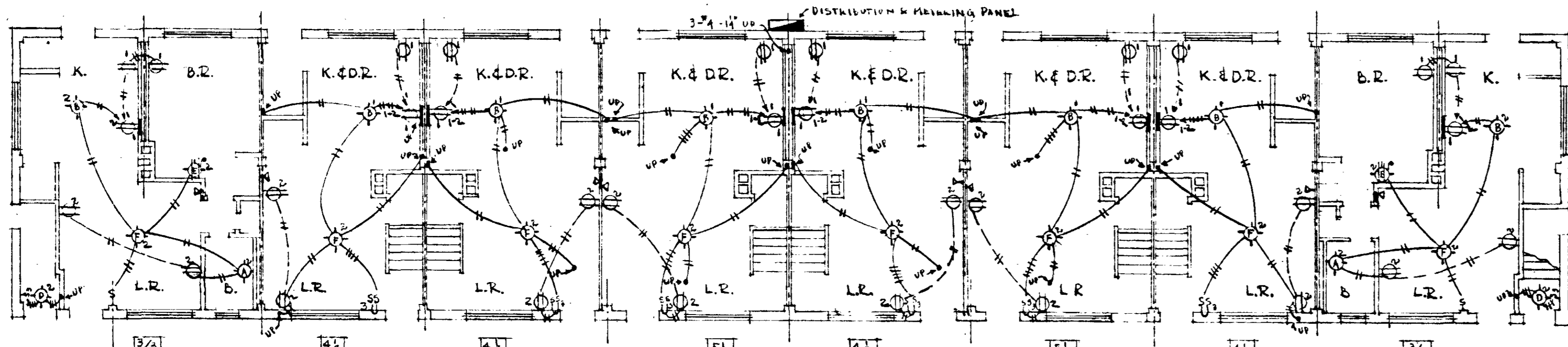
MARR & HOLMAN - ARCHITECTS
201-3 STAHLMAN BLDG. NASHVILLE, TENN.
APPROVED BY: *[Signature]*

APPROVED BY: *[Signature]*
ENGINEER - THE NASHVILLE HOUSING AUTHORITY

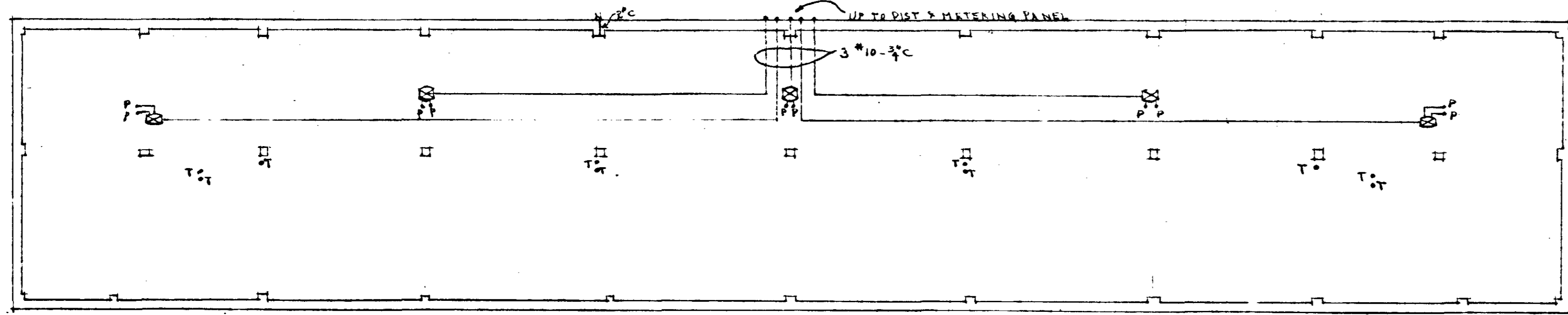
DATE: 11-4-40
SHEET NO. E 27



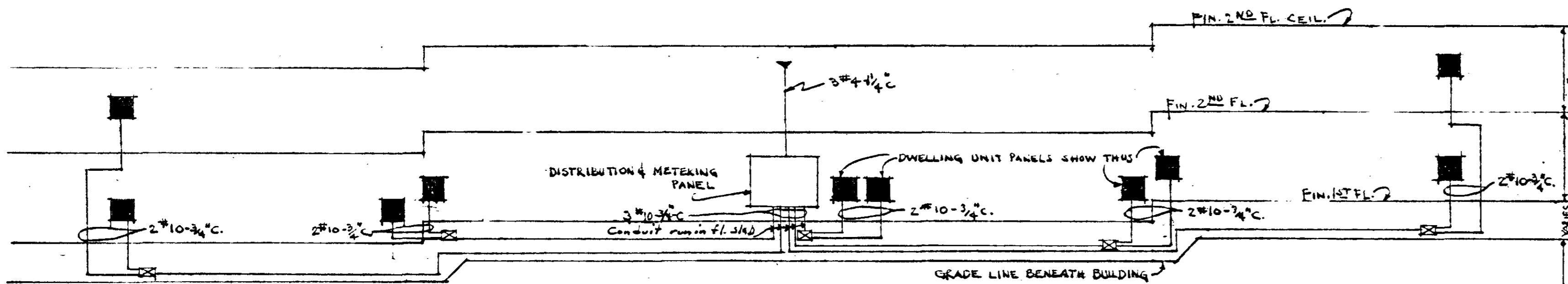
SECOND FLOOR PLAN



FIRST FLOOR PLAN



FOUNDATION PLAN



RISER DIAGRAM BLDG. E-08
DIAGRAMMATIC - NOT TO SCALE

ELECTRICAL PLANS FOR BUILDING "E"

NOTE:
E TYPE BUILDINGS OCCUR ONLY ON PROJECT 5-2-A. ABOVE PLANS APPLY TO ALL E TYPE BUILDINGS. ABOVE ELECTRICAL SYMBOLS SPECIFICALLY TO BUILDING E. REFER TO PAGE 42 THE SYMBOLS IN THESE PLANS ARE GRAPHIC. DIMENSIONS SHOWN INDICATE LOCATION OF PANELS FOR ALL E TYPE BUILDINGS. SEE ALSO TYPICAL DETAIL OF BLDG. SHOWING LOCATION OF JUNCTION BOXES, MOUNTING OF PANELS. SEE LISTING OF ALL SYMBOLS IN THE LISTING OF ELECTRICAL SYMBOLS. THESE ARE A TYPE OF 3 E TYPE BUILDINGS.

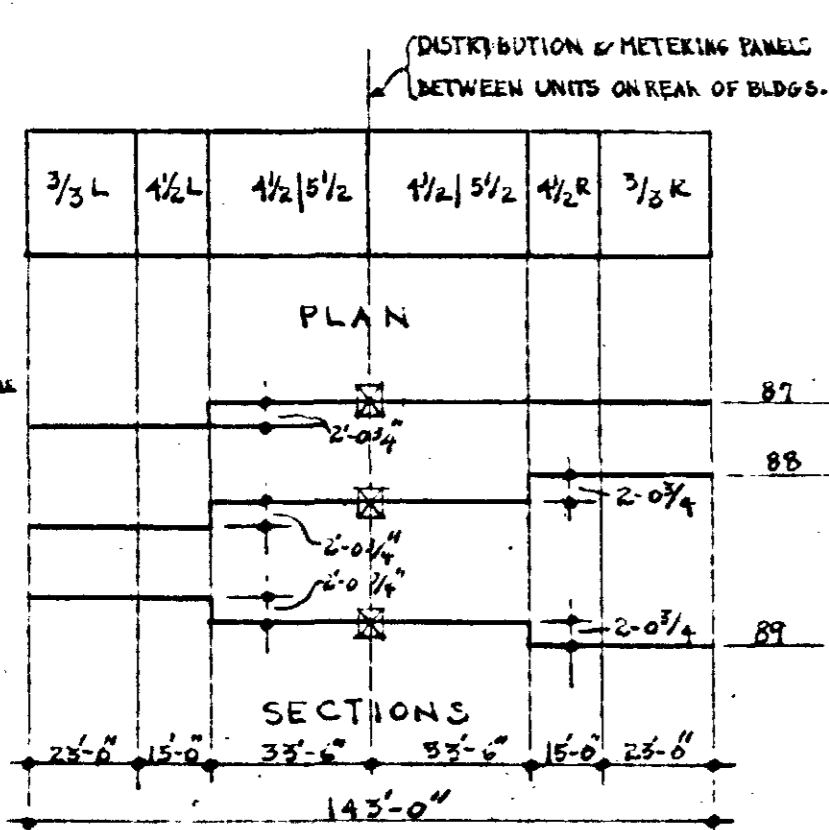
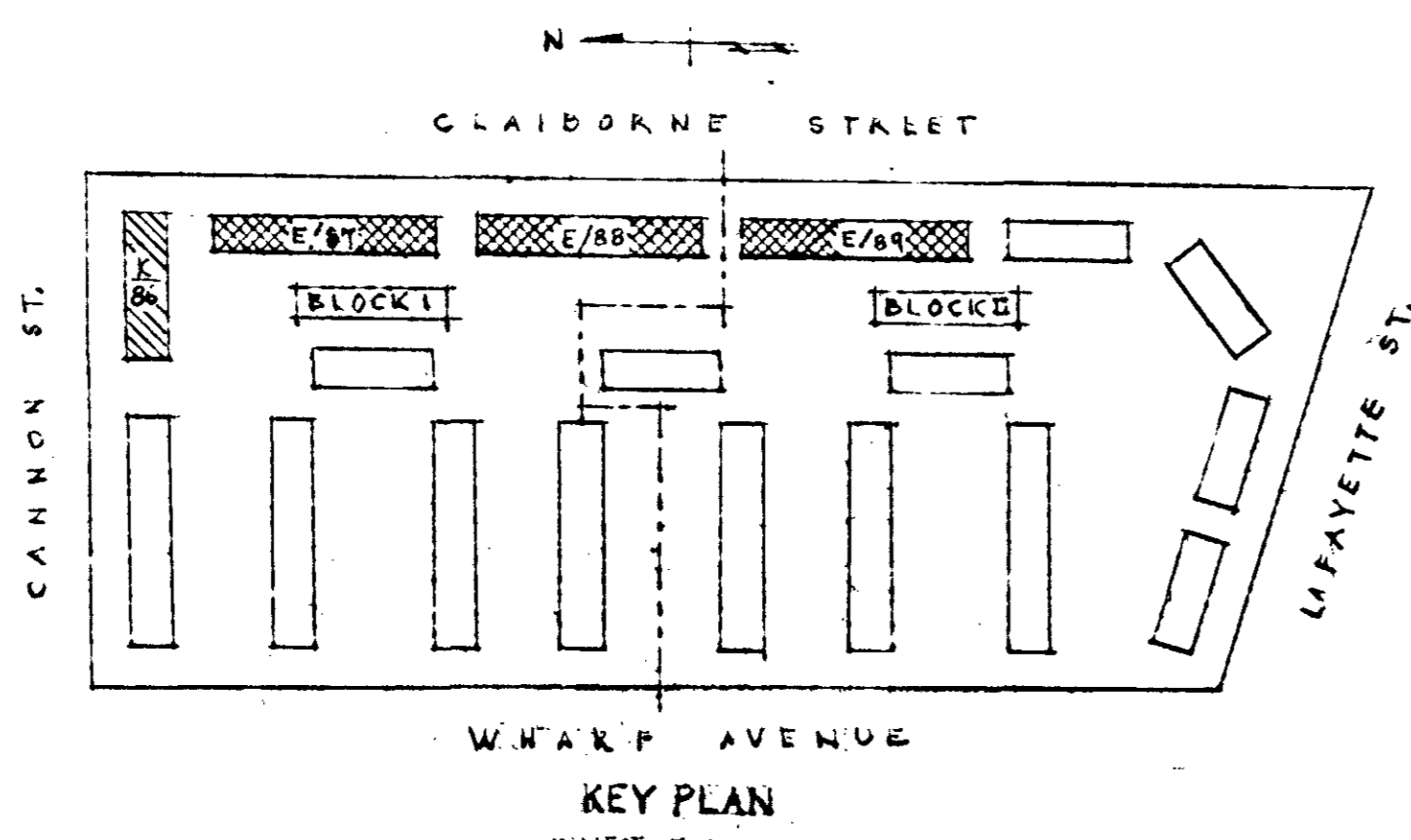
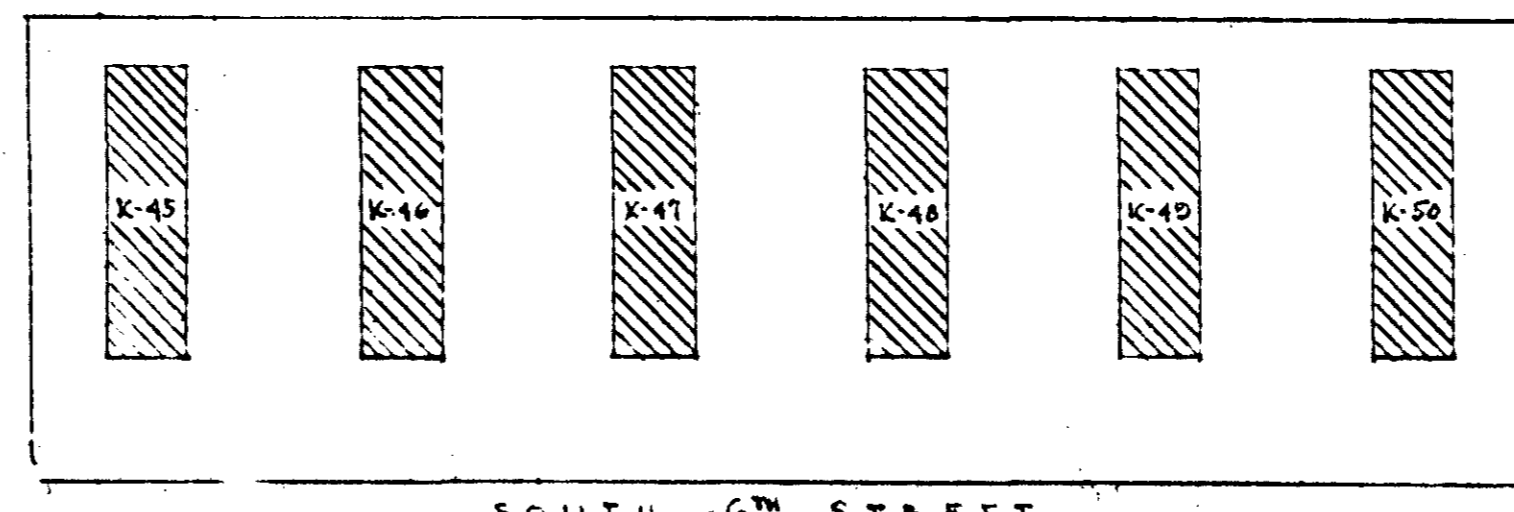


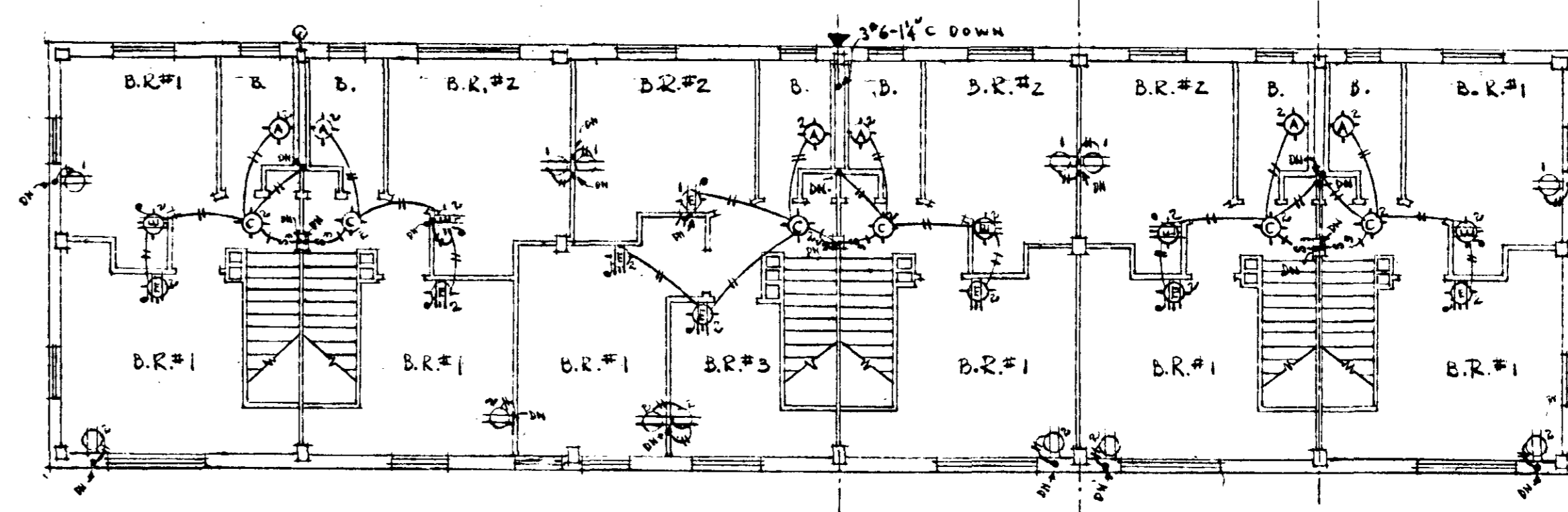
DIAGRAM OF E TYPE BLDG. ALL ON PROJECT 5-2-A



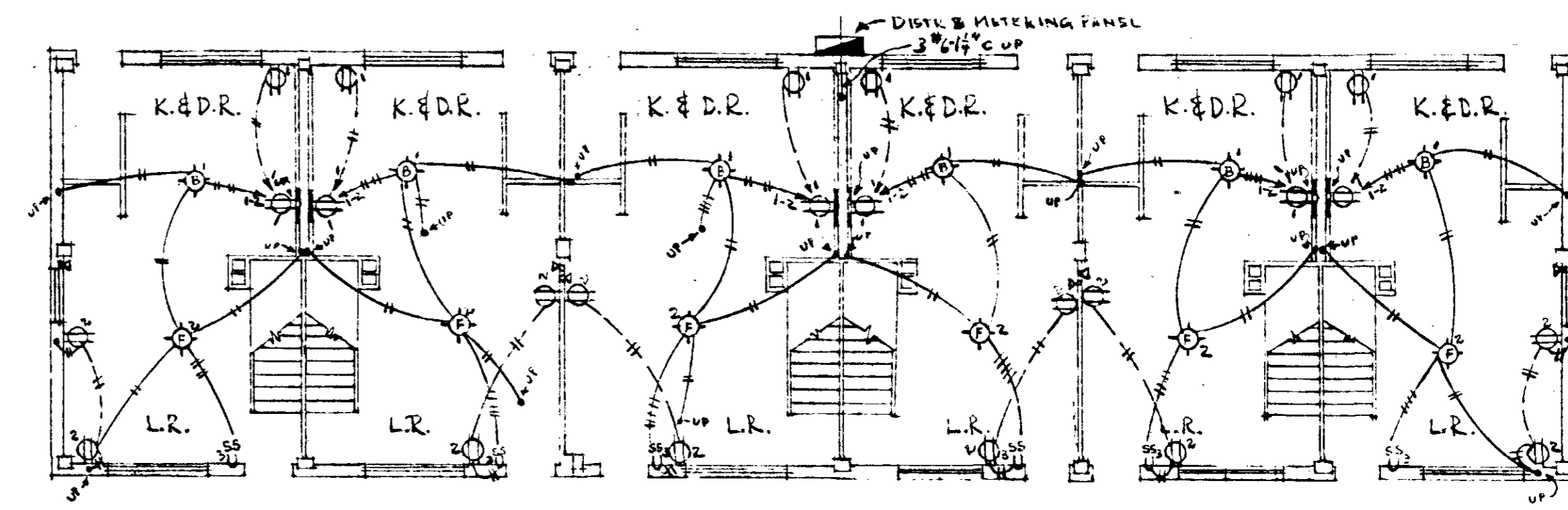
KEY PLAN
PROJECT 5-2-A



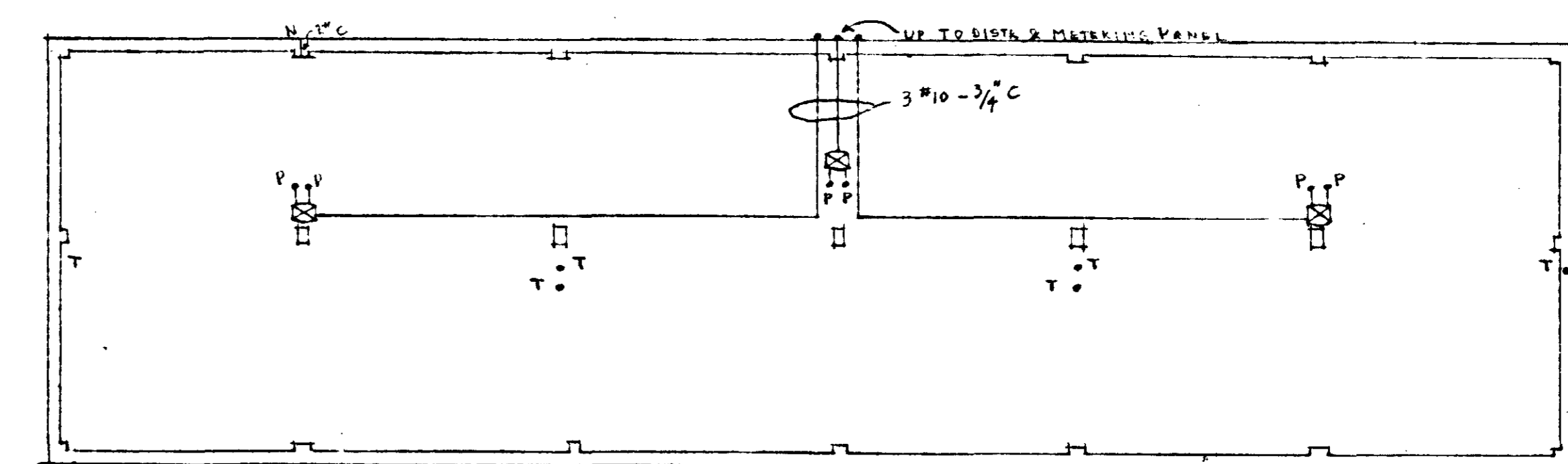
KEY PLAN
PROJECT 5-2-A



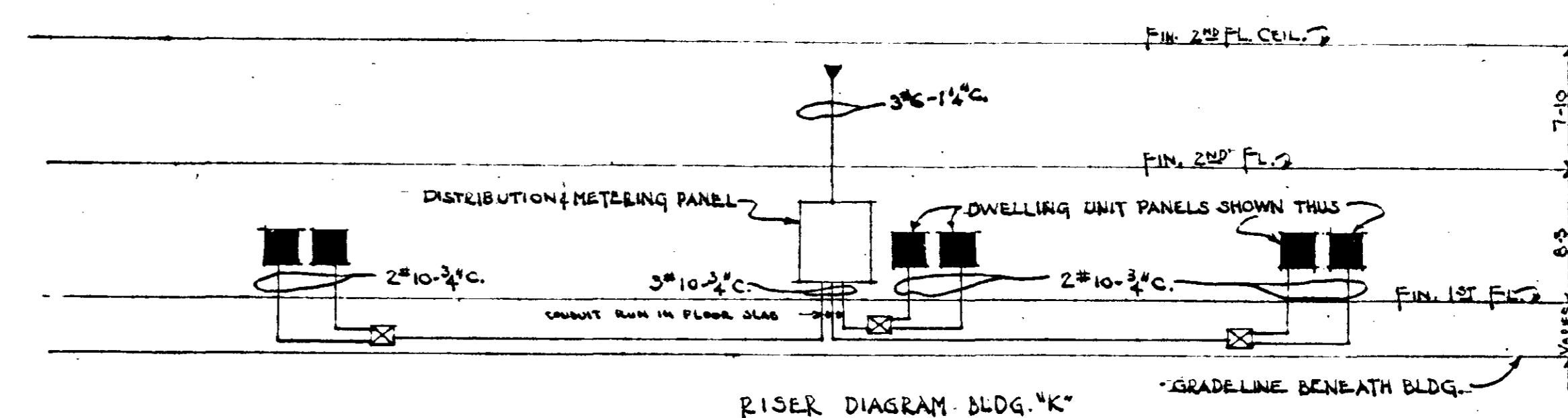
SECOND FLOOR PLAN



FIRST FLOOR PLAN



FOUNDATION PLAN



RISER DIAGRAM BLDG. "K"
DIAGRAMMATIC - NOT TO SCALE

ELECTRICAL PLANS FOR BUILDING "K"

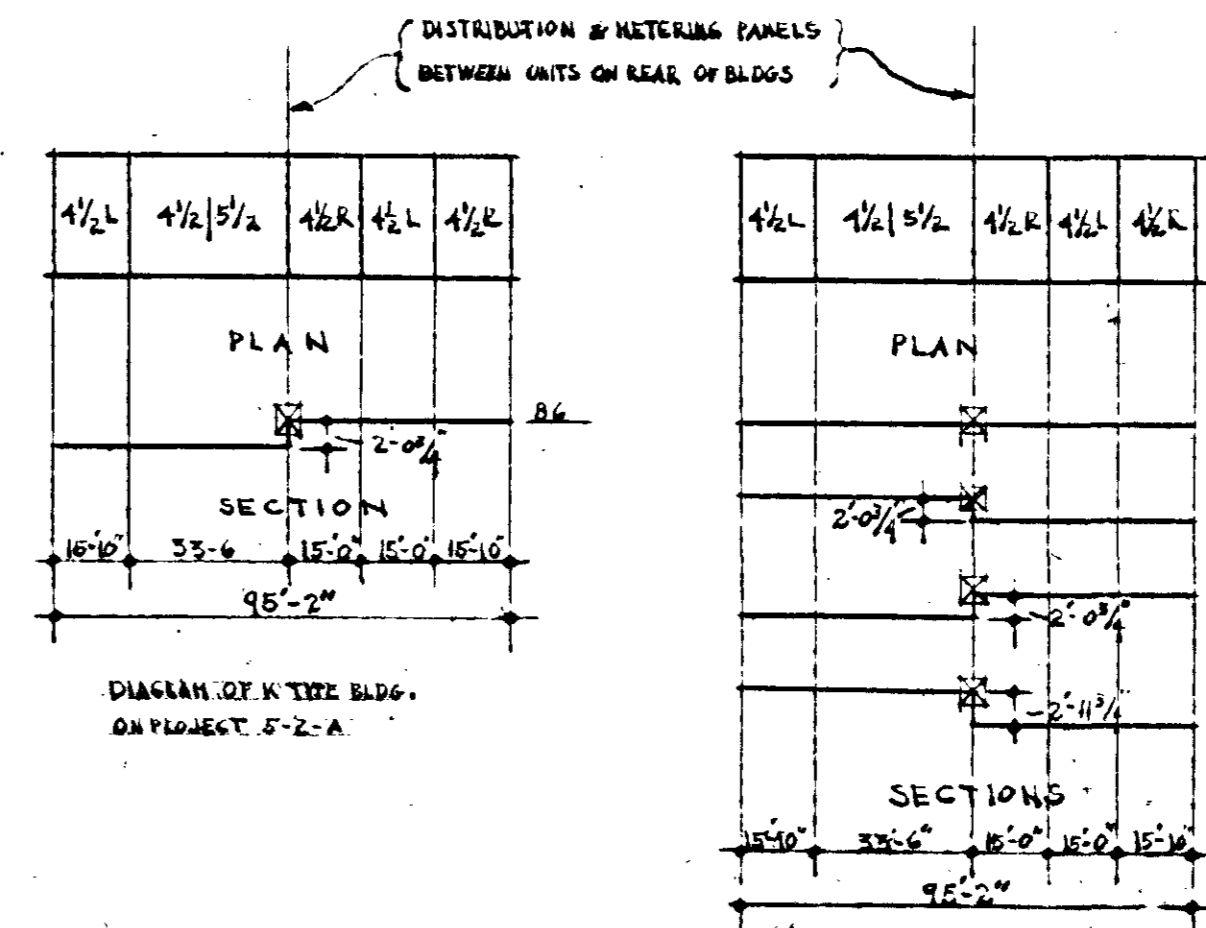
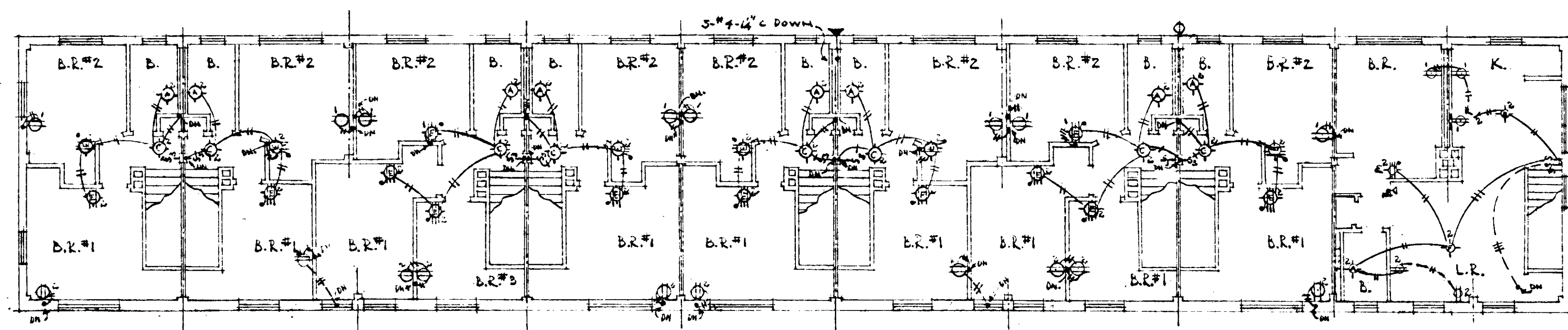


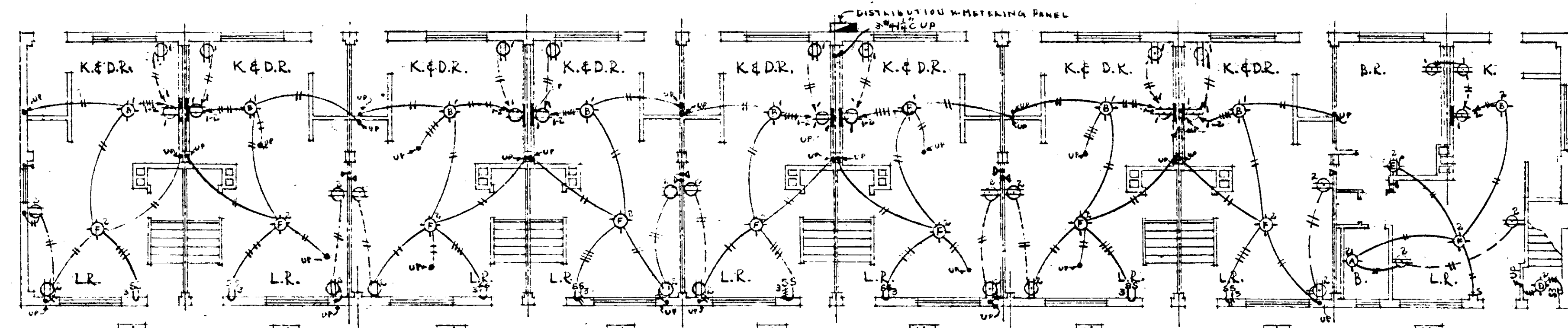
DIAGRAM OF K TYPE BLDG. ALL ON PROJECT 5-2-A

NOTE:
K TYPE BUILDINGS OCCUR ON BOTH PROJECTS 5-2-A & 5-2-B. ABOVE PLANS APPLY TO ALL K TYPE BUILDINGS ON BOTH PROJECTS. ABOVE RISER DIAGRAM APPLIES SPECIFICALLY TO THESE K TYPE BUILDINGS WHICH ARE IDEAL FOR THEIR FULL LENGTH. PLANS SHOW UNITS ILLUSTRATE LOCATION OF BREAKS FOR ALL K TYPE BUILDINGS ON EACH PROJECT. SEE ALSO TYPICAL DETAIL OF BLDG. SHOWING LOCATION OF JUNCTION BOXES NECESSARY AT BREAKS. OVERVIEW OF ALL BUILDING BREAKS IS SHOWN ELSEWHERE ON ELECTRICAL PLANS SEPARATELY FOR EACH PROJECT. THESE ARE A TOTAL OF 8 K TYPE BUILDINGS ON PROJECT 5-2-A AND 1 K TYPE BUILDING ON PROJECT 5-2-B.

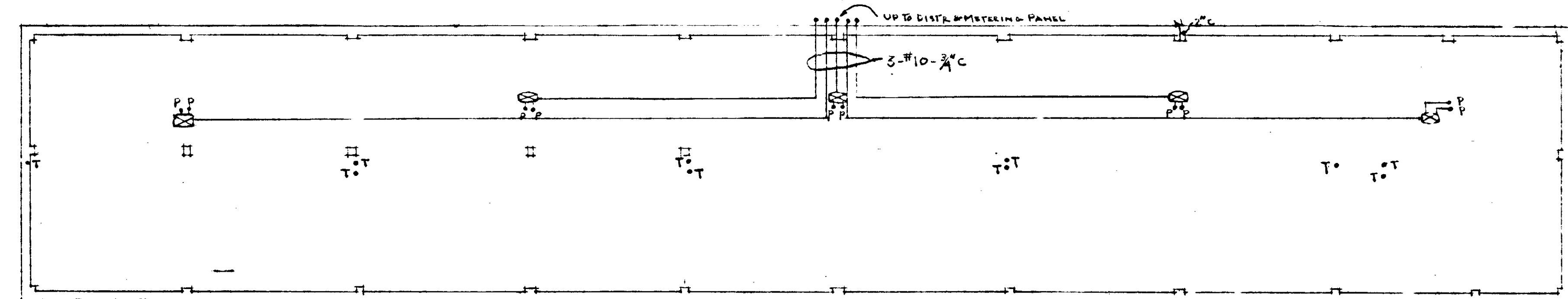
ELECTRICAL PLANS & RISER DIAGRAMS BUILDINGS K & E		
BOSCOREL HEIGHTS - EXTENSIONS - J. C. HADLER HOMES PROJ. TENN 5-2-A FOR		
THE NASHVILLE HOUSING AUTHORITY NASHVILLE, TENN.		
SCALE 1/8" = 1'-0"	MARR & HOLMAN - ARCHITECTS 701-3 STAHLMAN BLDG. NASHVILLE, TENN. APPROVED BY <i>[Signature]</i>	DATE 11-4-40
REVISIONS	APPROVED BY <i>[Signature]</i> COMMISSIONER OF THE NASHVILLE HOUSING AUTHORITY	SHEET NO. E 28
APPROVED BY: UNITED STATES HOUSING AUTHORITY		



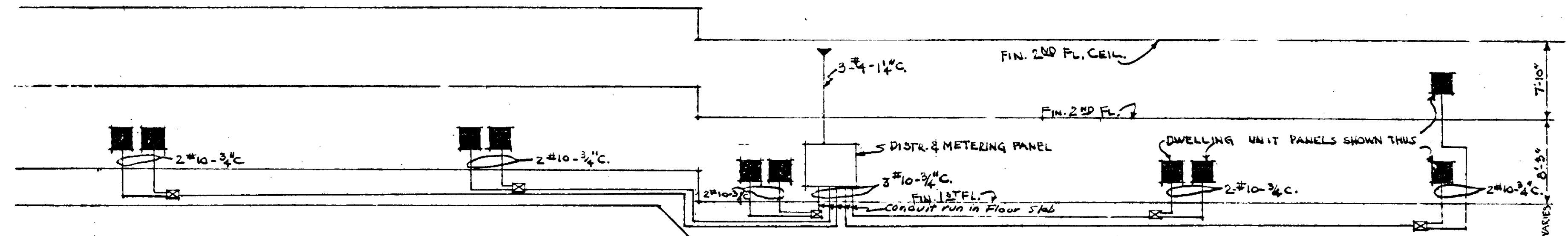
SECOND FLOOR PLAN



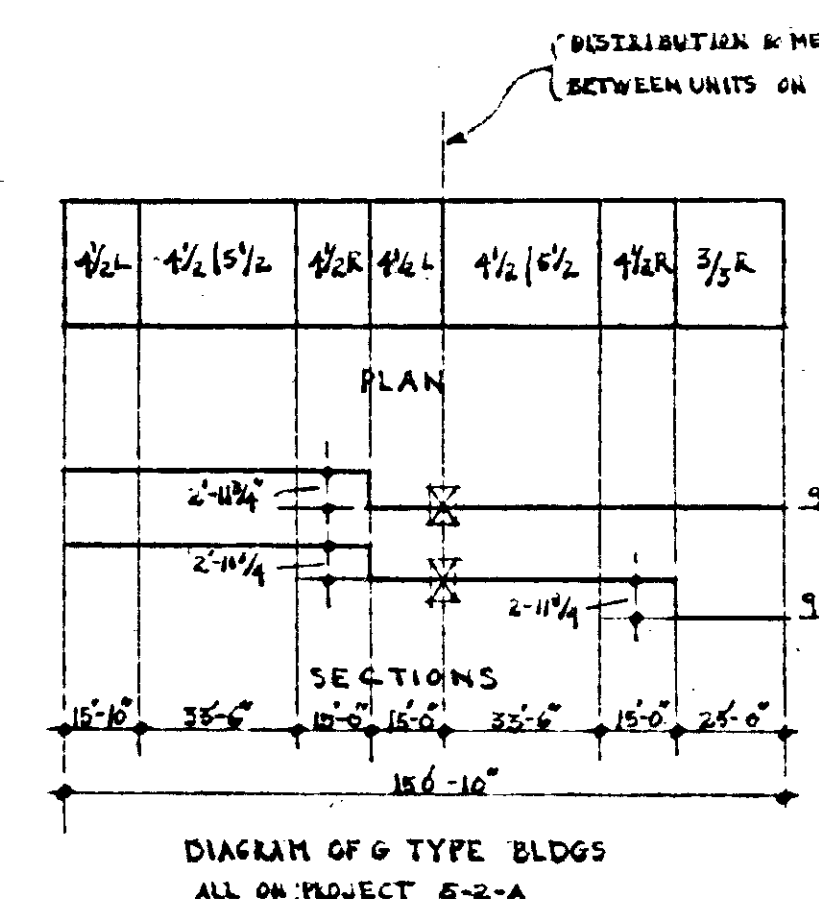
FIRST FLOOR PLAN



FOUNDATION PLAN

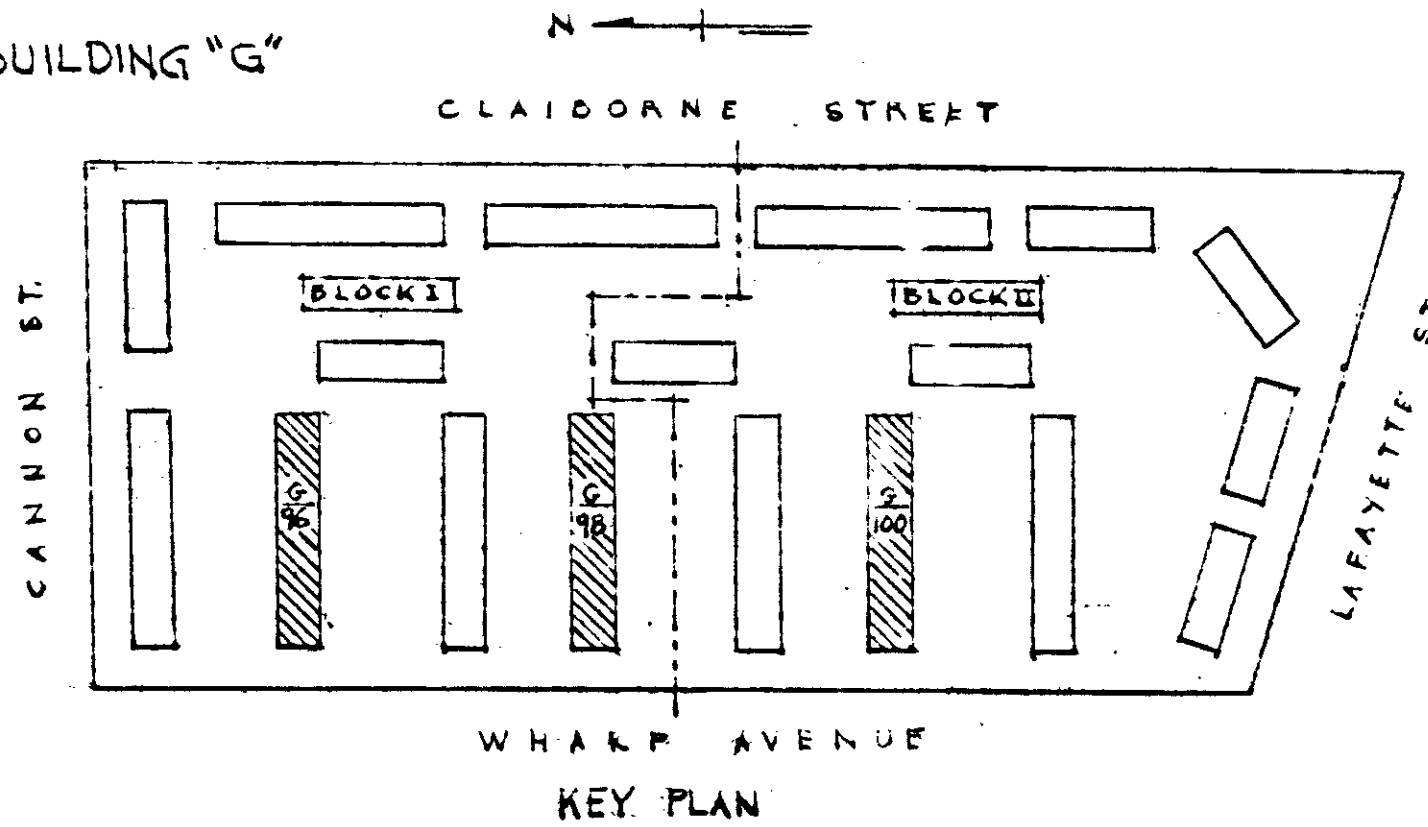


RISER DIAGRAM BLDG. G-16
DIAGRAMMATIC - NOT TO SCALE



NOTE:
G-TYPE BUILDINGS OCCUR ONLY ON PROJECT 5214. ABOVE PLANS APPLY TO ALL G-TYPE BUILDINGS. ABOVE GEAR DRAWING APPLIES SPECIFICALLY TO BUILDING G-16 IN AS FAR AS THE BEAMS IN FLOOR LEVELS ARE CONCERNED. DIMENSIONS SHOWN BELOW ILLUSTRATE LOCATION OF BEAMS FOR ALL G-TYPE BUILDINGS. SEE ALSO TYPICAL DETAIL OF BEAMS AND LOCATION OF JOINTS BEAMS INDICATED AT BEAMS. POSITION OF ALL SUPPORTING BEAMS IS SHOWN ON THE SHEET OF STRUCTURAL DRAWINGS. THERE ARE A TOTAL OF 3 G-TYPE BUILDINGS.

ELECTRICAL PLANS FOR BUILDING "G"



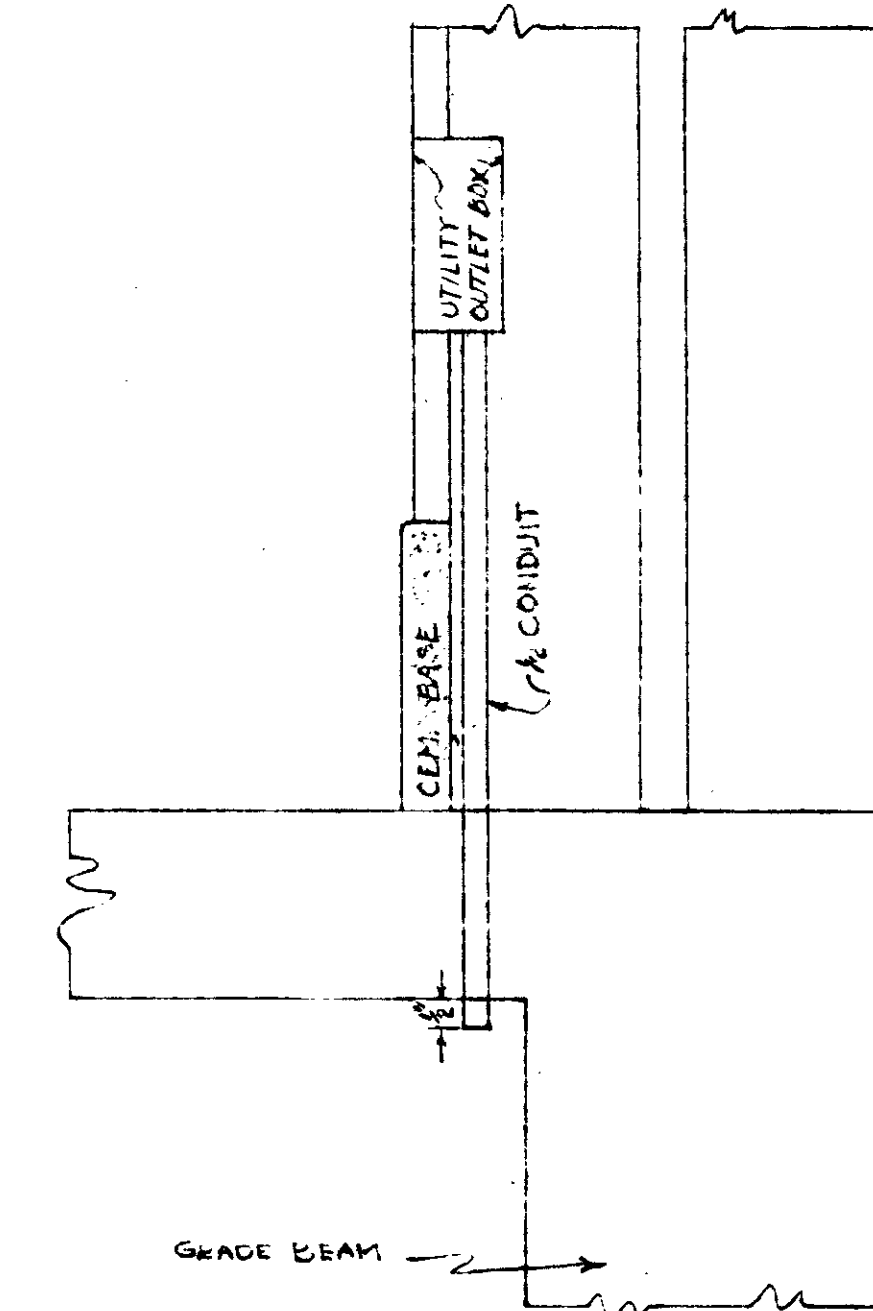
KEY PLAN

CIRCUIT	3 RM LOWER		3 RM UPPER		4 1/2 ROOM		2E ROOM	
	1	2	1	2	1	2	1	2
LIVING ROOM CLG. OUTLET	-	100	-	100	-	100	-	100
BASE RECP'T	-	200	-	200	-	200	-	200
KITCHEN CLG. OUTLET	-	100	-	100	-	100	-	100
BASE RECP'T	-	250	-	250	-	250	-	250
BASE RECP'T	250	-	250	-	250	-	250	-
BATH CLG. OUTLET	-	40	-	40	-	40	-	40
HALL CLG. OUTLET	-	-	-	25	-	25	-	25
BED ROOM #1 BRACKET LIGHT	-	60	-	60	-	60	-	60
BASE RECP'T	-	100	-	100	-	100	-	100
BASE RECP'T	200	-	200	-	200	-	200	-
BED ROOM #2 BRACKET LIGHT	-	-	-	-	-	60	-	60
BRACKET RECP'T	-	-	-	-	-	100	-	100
BASE RECP'T	-	-	-	-	-	200	-	200
BED ROOM #3 BRACKET LIGHT	-	-	-	-	-	-	-	60
BRACKET RECP'T	-	-	-	-	-	-	-	100
BASE RECP'T	-	-	-	-	-	-	-	200
TOTAL OUTLETS	3	7	3	6	4	10	6	11
TOTAL WATTS	700	800	700	825	850	1085	940	1285

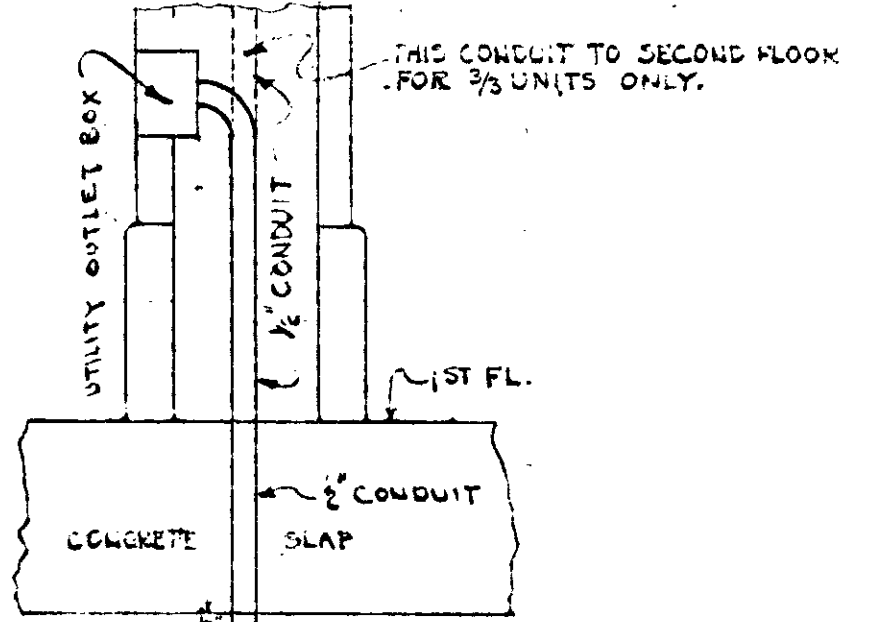
LEGEND OF SYMBOLS

- CEILING OUTLET. NUMERAL INDICATES CIRCUIT. LETTER INDICATES TYPE OF FIXTURE.
- ◻ COMBINATION WALL BRACKET WITH TOGGLE SWITCH & RECEPTACLE.
- ◻ DISTRIBUTION & METERING PANEL.
- ◻ DWELLING UNIT PANEL WITH DUPLEX RECEPTACLE IN TRIM.
- ⊥ TELEPHONE RISER & OUTLET.
- DUPLEX CONVENIENCE OUTLET.
- SINGLE POLE SWITCH.
- 3-WAY SWITCH.
- CONDUIT RUN CONCEALED IN CEILING.
- CONDUIT RUN CONCEALED IN FLOOR.
- II 2 #14 CONDUCTORS IN 1/2" CONDUIT.
- III 3 #14 CONDUCTORS IN 1/2" CONDUIT.
- IIII 4 #14 CONDUCTORS IN 1/2" CONDUIT.
- P 2 #10-3" CONDUIT UP TO LIGHTING PANEL.
- T 1/2" CONDUIT UP TO TELEPHONE (EMPTY).
- EYEBOLT THRU OUTSIDE WALL FOR OVERHEAD TELEPHONE SERVICE.
- N CONDUIT NIPPLE THRU FLOOR WALL UNDER EYEBOLT FOR OVERHEAD TEL. SERVICE ENTRANCE.
- ◻ JUNCTION OR FUSE BOX.
- ▽ SERVICE HOLE

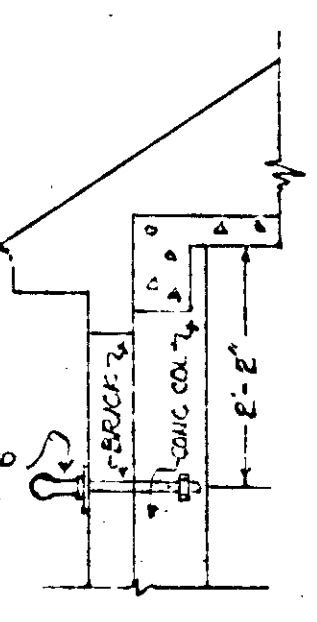
NOTE: LOCATION OF DWELLING UNIT PANELS & KITCHEN RECEPTACLES SUBJECT TO ADJUSTMENT TO FIT EQUIPMENT PURCHASED.



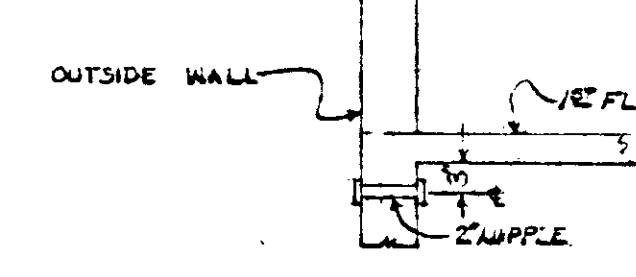
DETAIL OF TELEPHONE CONDUIT FOR END 42 UNIT
SCALE 3" = 1'-0"



DETAIL OF TELEPHONE CONDUIT
NO SCALE



DETAIL OF ANCHOR BOLTS FOR POLE GUYS ATTACHED TO BUILDING FOR TELEPHONE SERVICE



DETAIL OF NIPPLE FOR TELEPHONE SERVICE

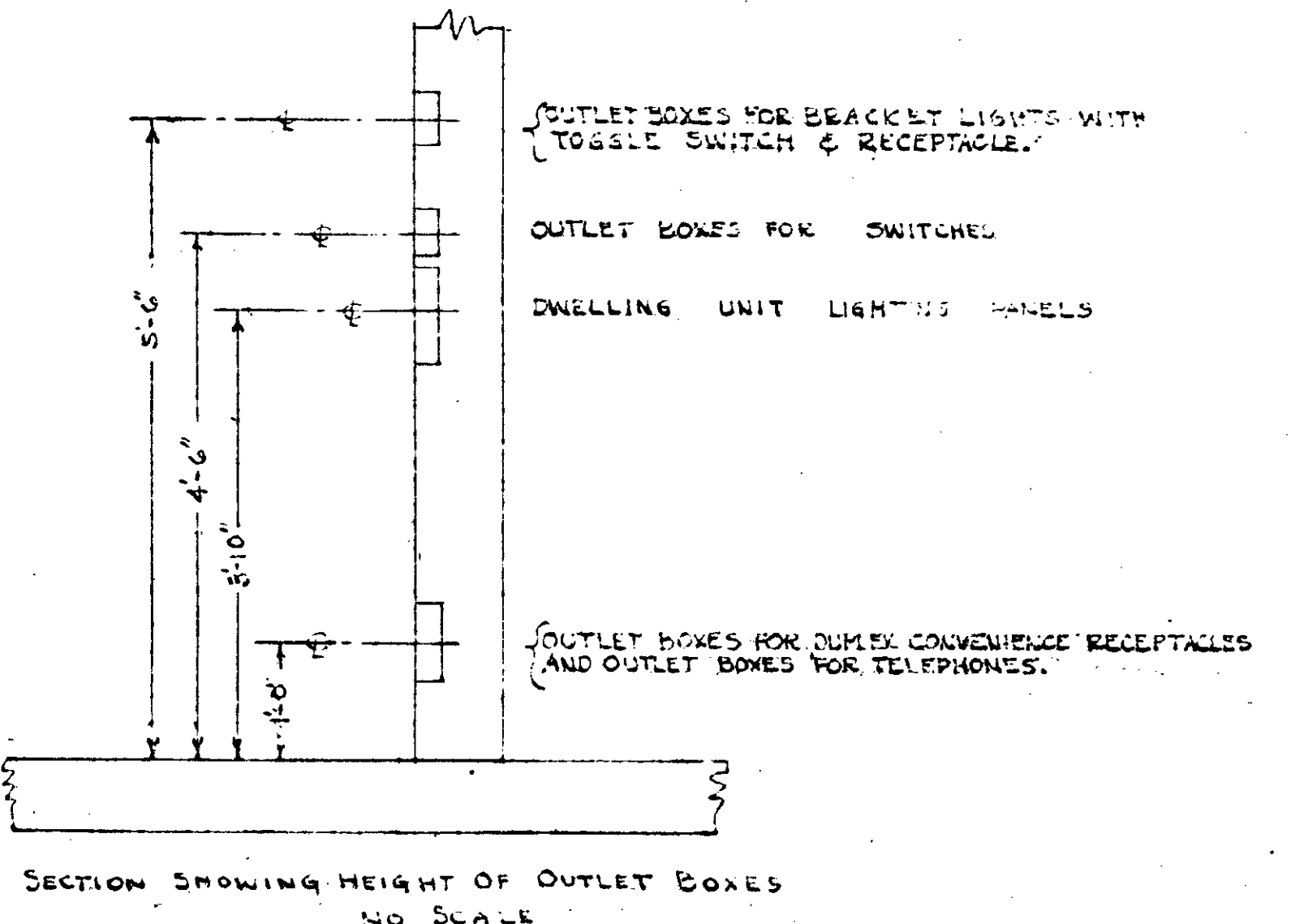
SCHEDULE OF BUILDING BREAKS 3-2-A

BUILDING TYPE	NO.	SIZE	NO.	SIZE
B	3	2'-0 3/4"	4	2'-11 3/4"
G	-	-	5	2'-11 3/4"
E	5	2'-0 3/4"	-	-
K	1	2'-0 3/4"	-	-
D	2	2'-0 3/4"	2	2'-11 3/4"
TOTAL	11	2'-0 3/4"	11	2'-11 3/4"

SCHEDULE OF BUILDING BREAKS 3-1-A

BUILDING TYPE	NO.	SIZE	NO.	SIZE
K	2	2'-0 3/4"	1	2'-11 3/4"
C	2	2'-0 3/4"	1	2'-11 3/4"
TOTAL	4	2'-0 3/4"	2	2'-11 3/4"

ABOVE SCHED. OF VERT. BREAKS THRU BLDGS IS FURNISHED FOR THE CONVENIENCE OF THE CONTRACTOR IN ESTIMATING PARTICULARS AS TO NO. OF FUSE BOXES NEEDED IN PLACEMENTS BETWEEN MAIN DISTRIBUTION PANELS AND INDIVIDUAL LIGHTING PANELS IN KITCHENS. CONTRACTOR IS TO VERIFY INFORMATION IN SCHED. SEE DIAGRAM OF BLDGS FOR EXACT LOCATION OF BREAKS ON EACH TYPE BLDG.

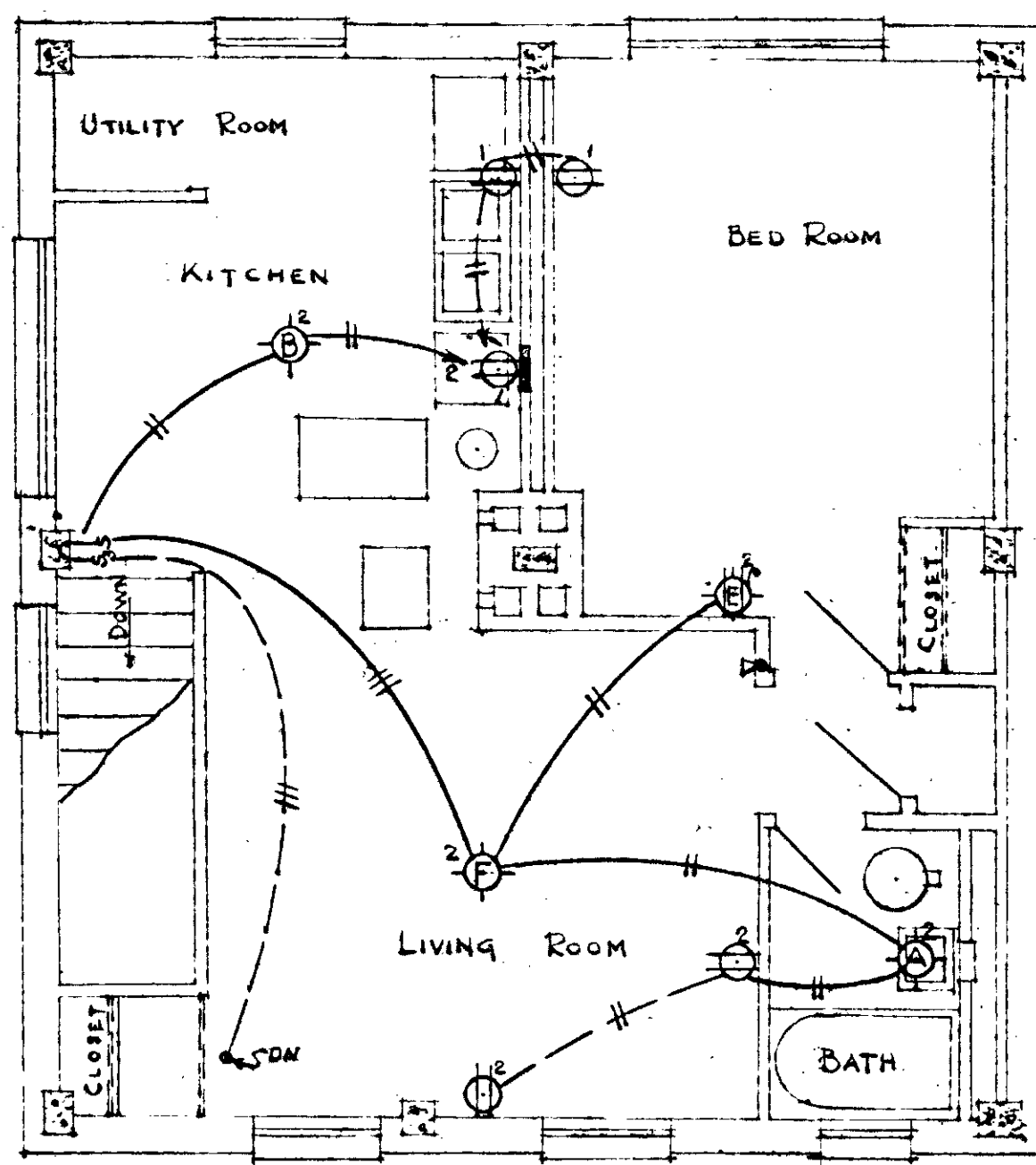


SECTION SHOWING HEIGHT OF OUTLET BOXES
NO SCALE

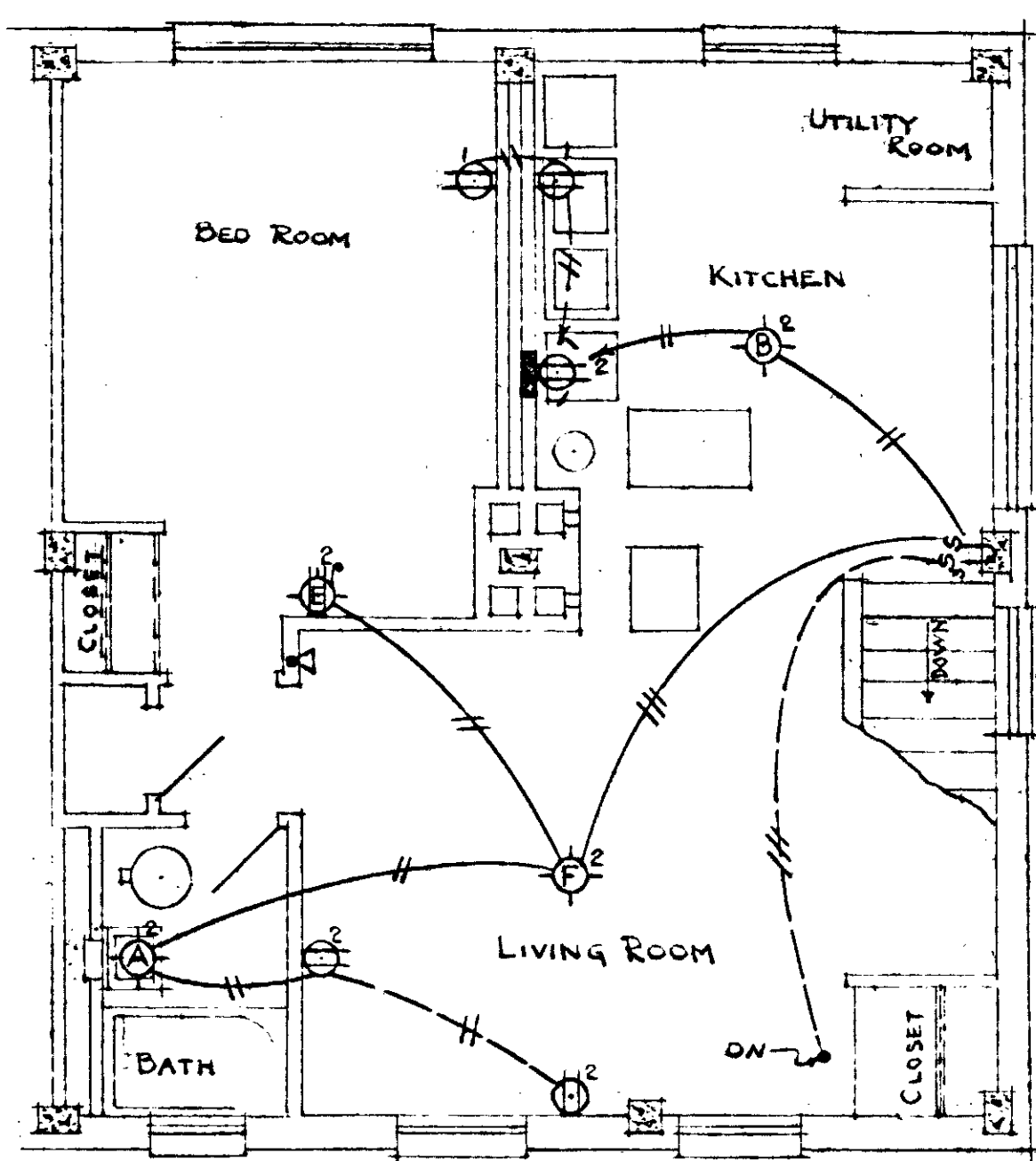
ELECTRICAL PLANS & RISER DIAGRAMS - BLDGS. G - MISC. SCHEDULES & DETAILS

BOSCOBEL HEIGHTS - EXTENSIONS - J. C. NAPIER HOMES PROJ. TENN 5-1-A FOR PROJ. TENN 5-2-A THE NASHVILLE HOUSING AUTHORITY NASHVILLE, TENN.

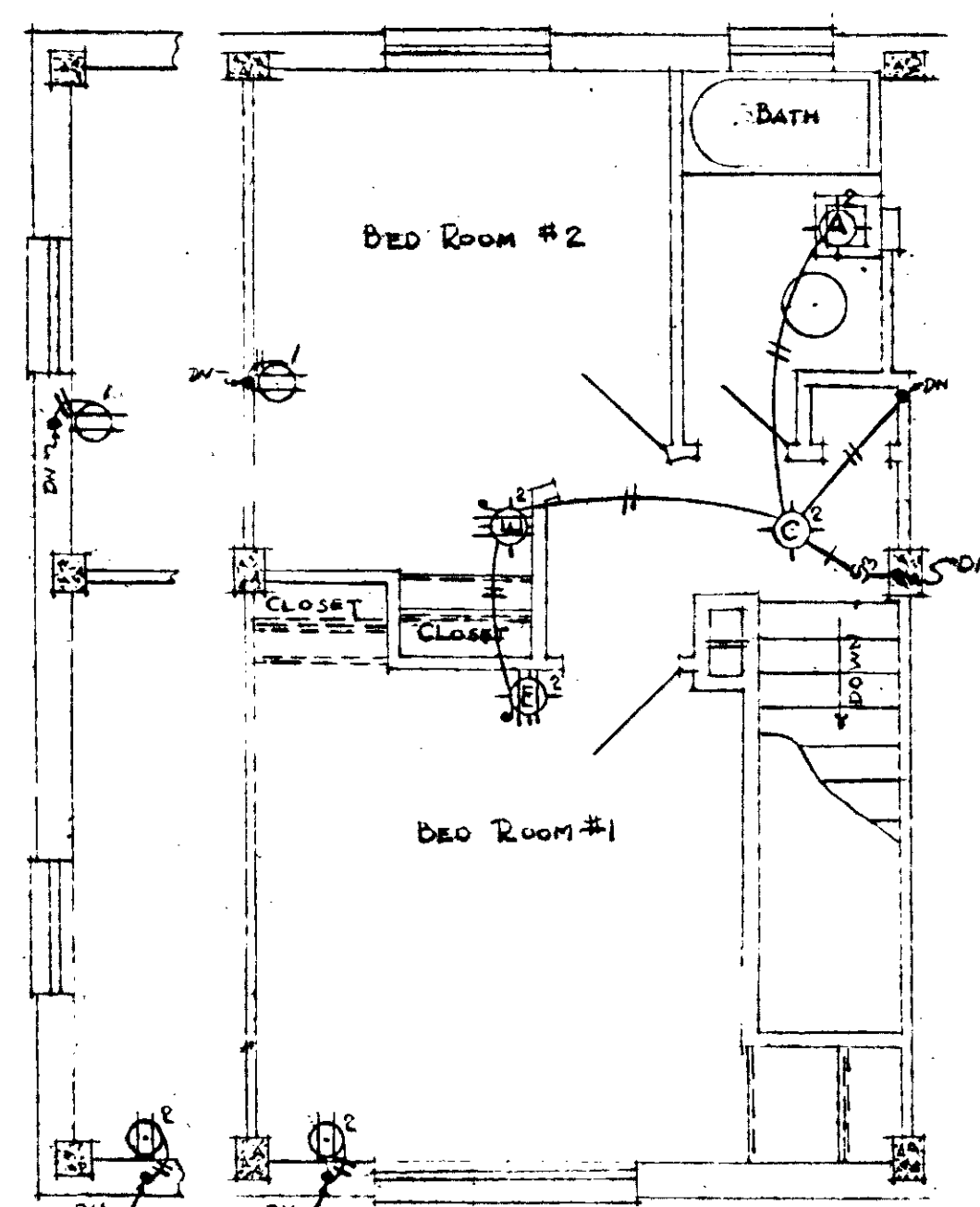
SCALE 1/8" = 1'-0"	MARR & HOLMAN - ARCHITECTS 701-3 STANLEY BLDG. NASHVILLE, TENN. APPROVED BY <i>Joseph Holman</i>	DATE 11-4-40
REVISIONS	APPROVED BY <i>J. A. Cooper</i> CHIEF ENGINEER - THE NASHVILLE HOUSING AUTHORITY	SHEET NO. E
APPROVED BY	UNITED STATES HOUSING AUTHORITY	29



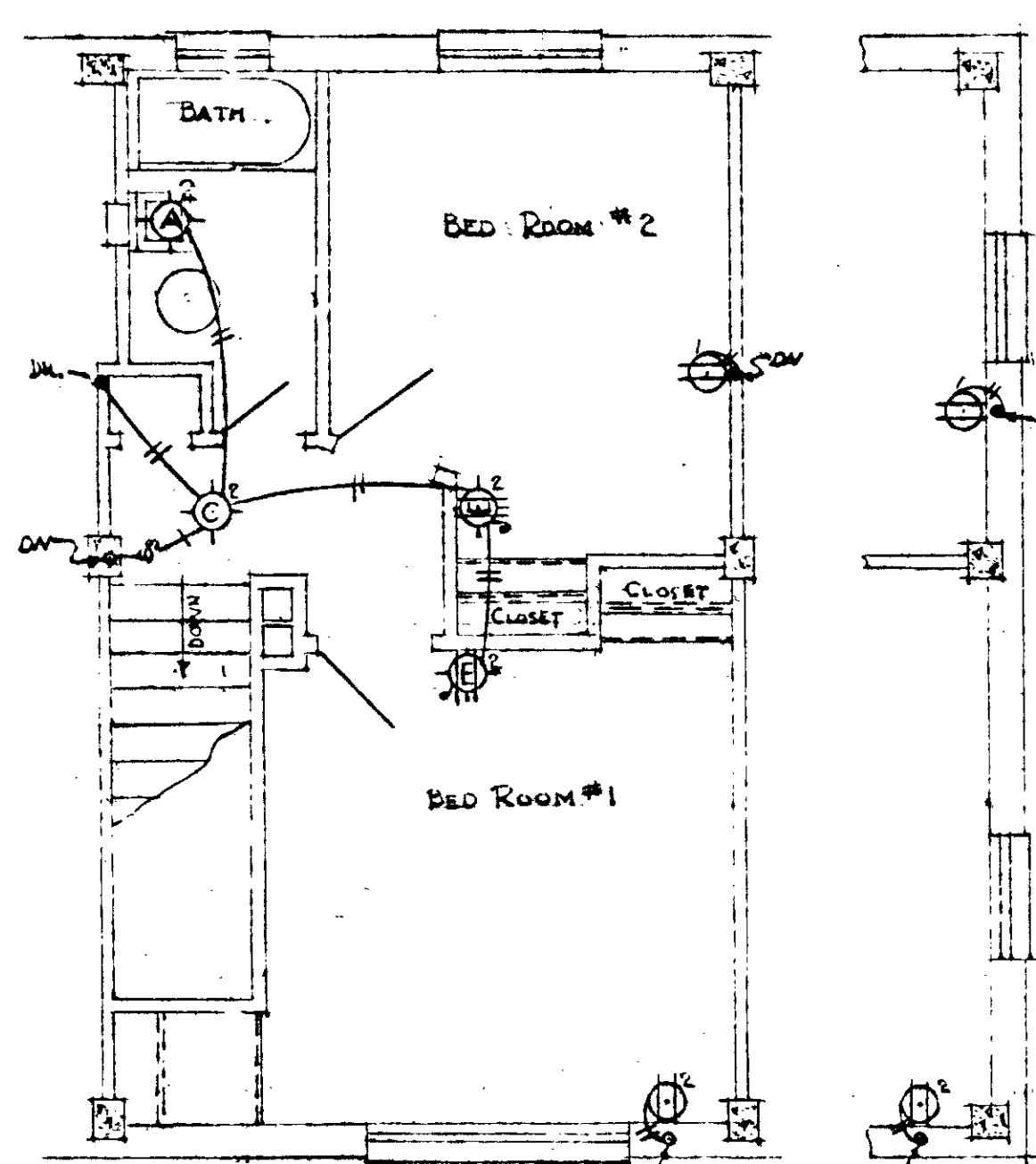
SECOND FLOOR PLAN



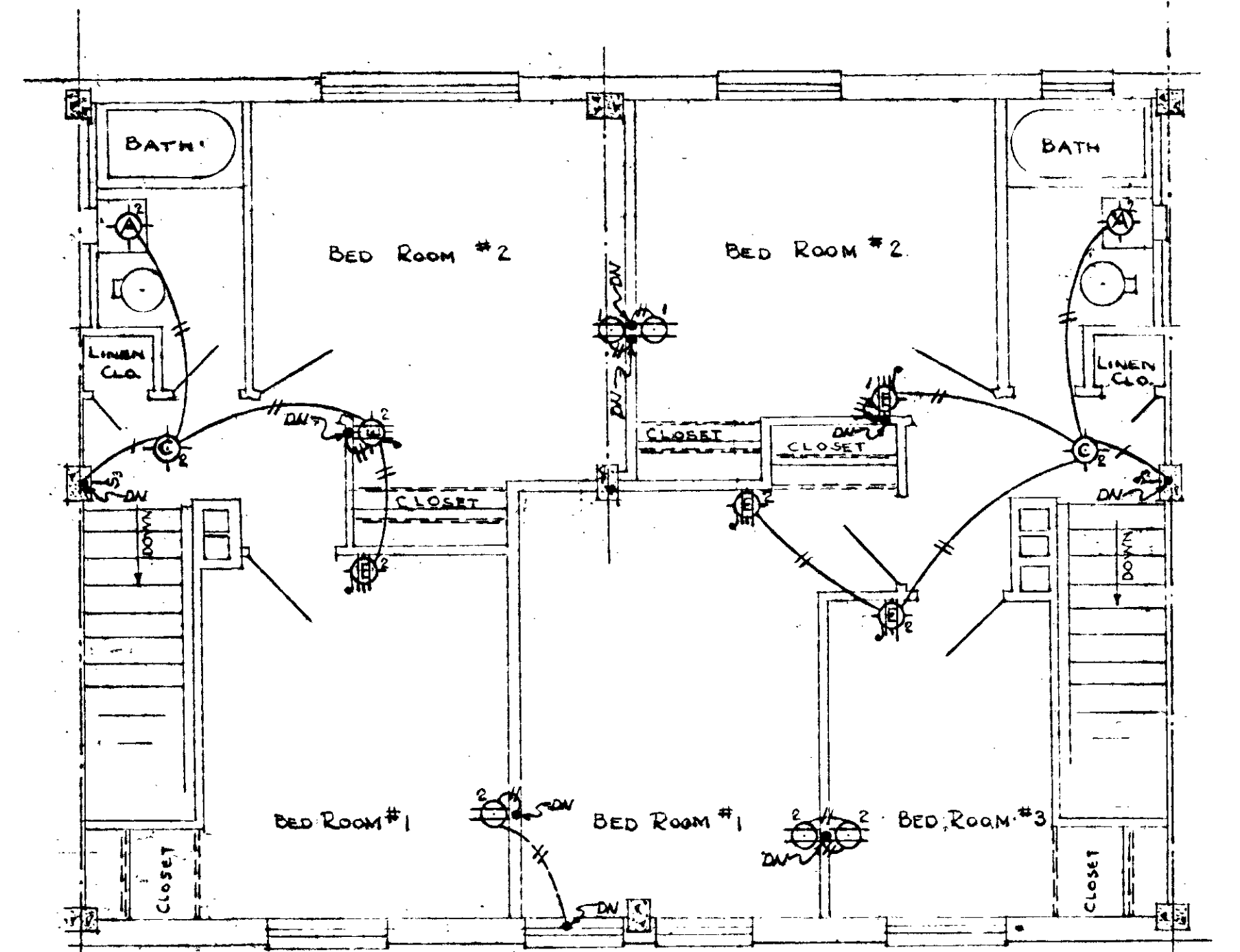
SECOND FLOOR PLAN



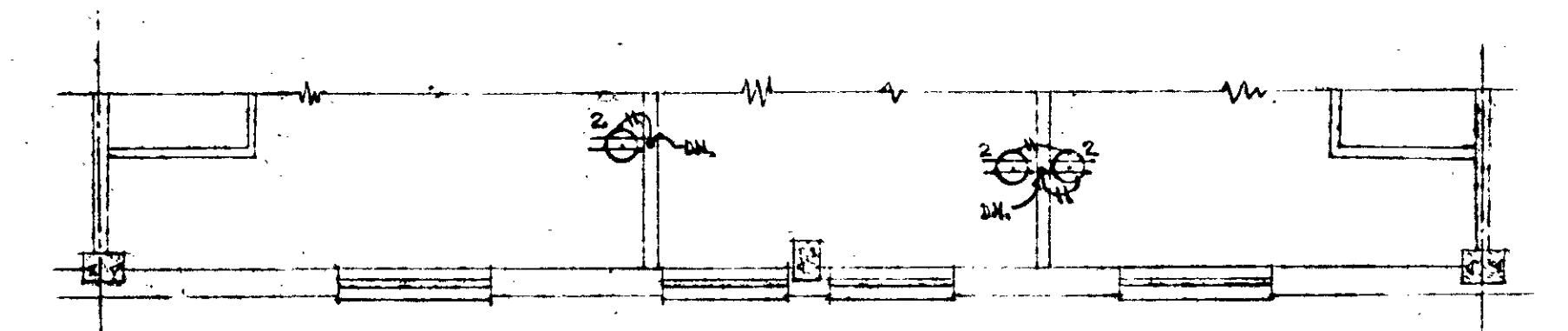
SEC. FL. (END) SECOND FLOOR PLAN



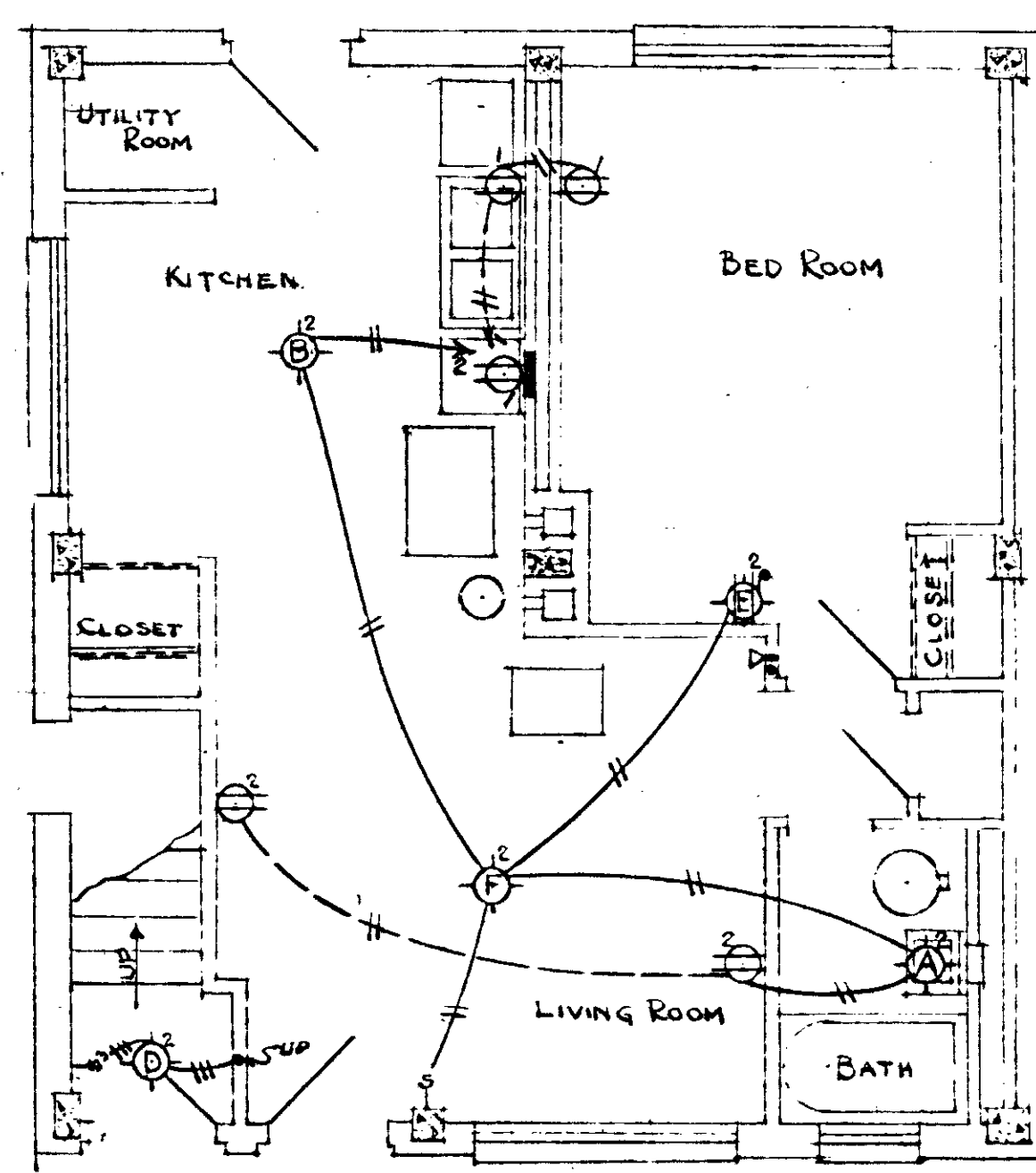
SECOND FLOOR PLAN



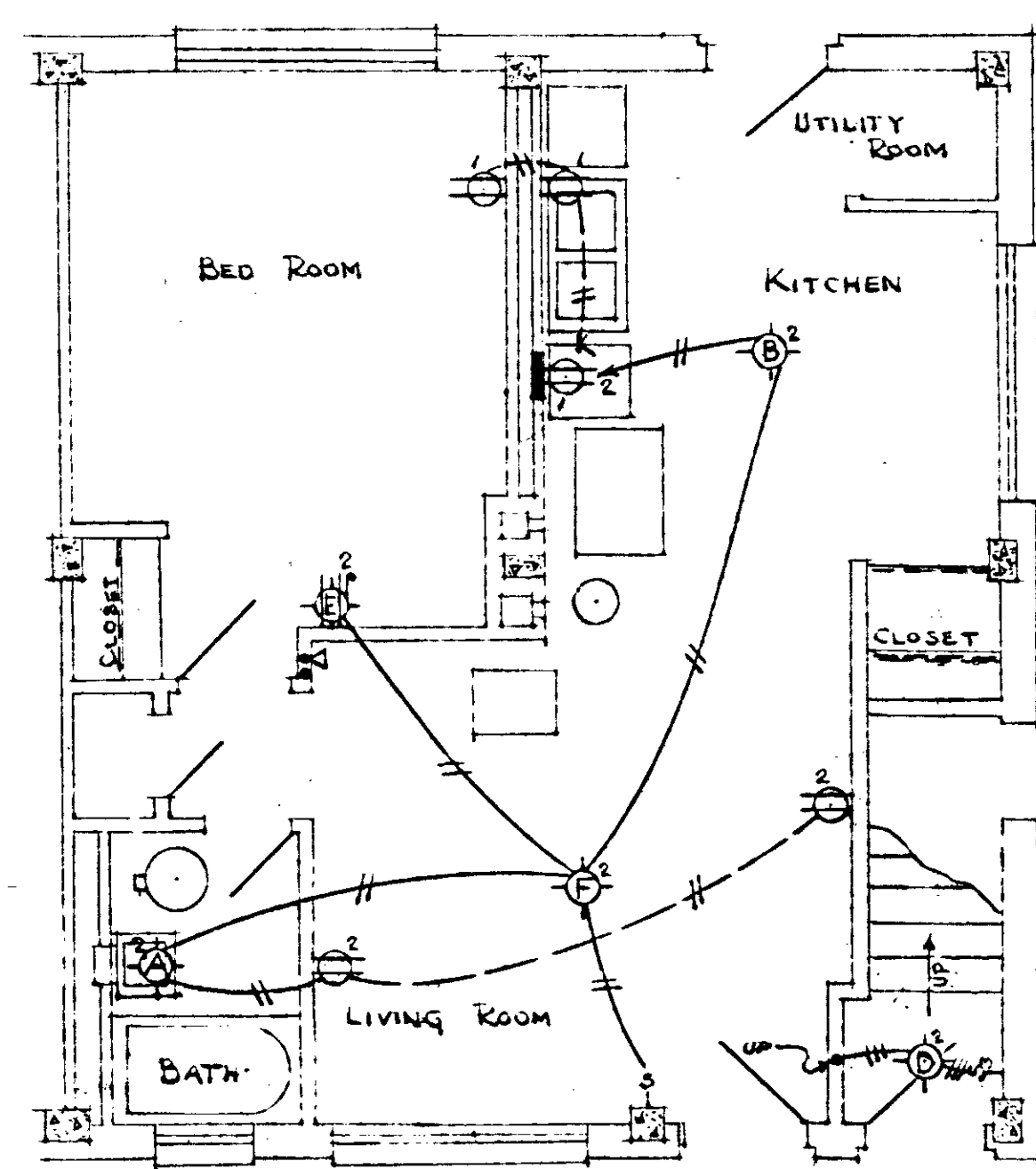
SECOND FLOOR PLAN



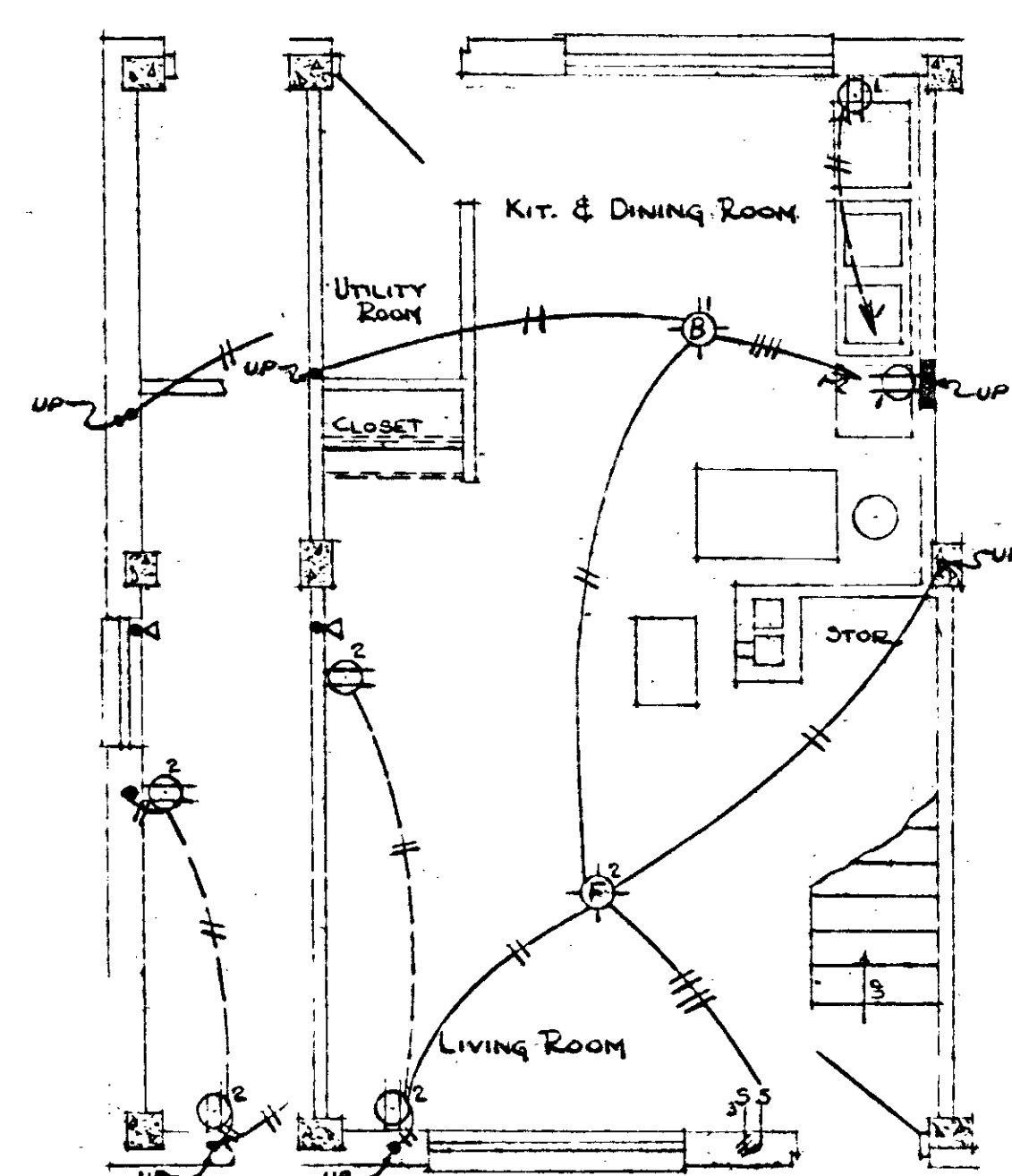
SECOND FLOOR PLAN
THIS CONDITION OCCURS ONLY ON K, B, & E BLDGS.



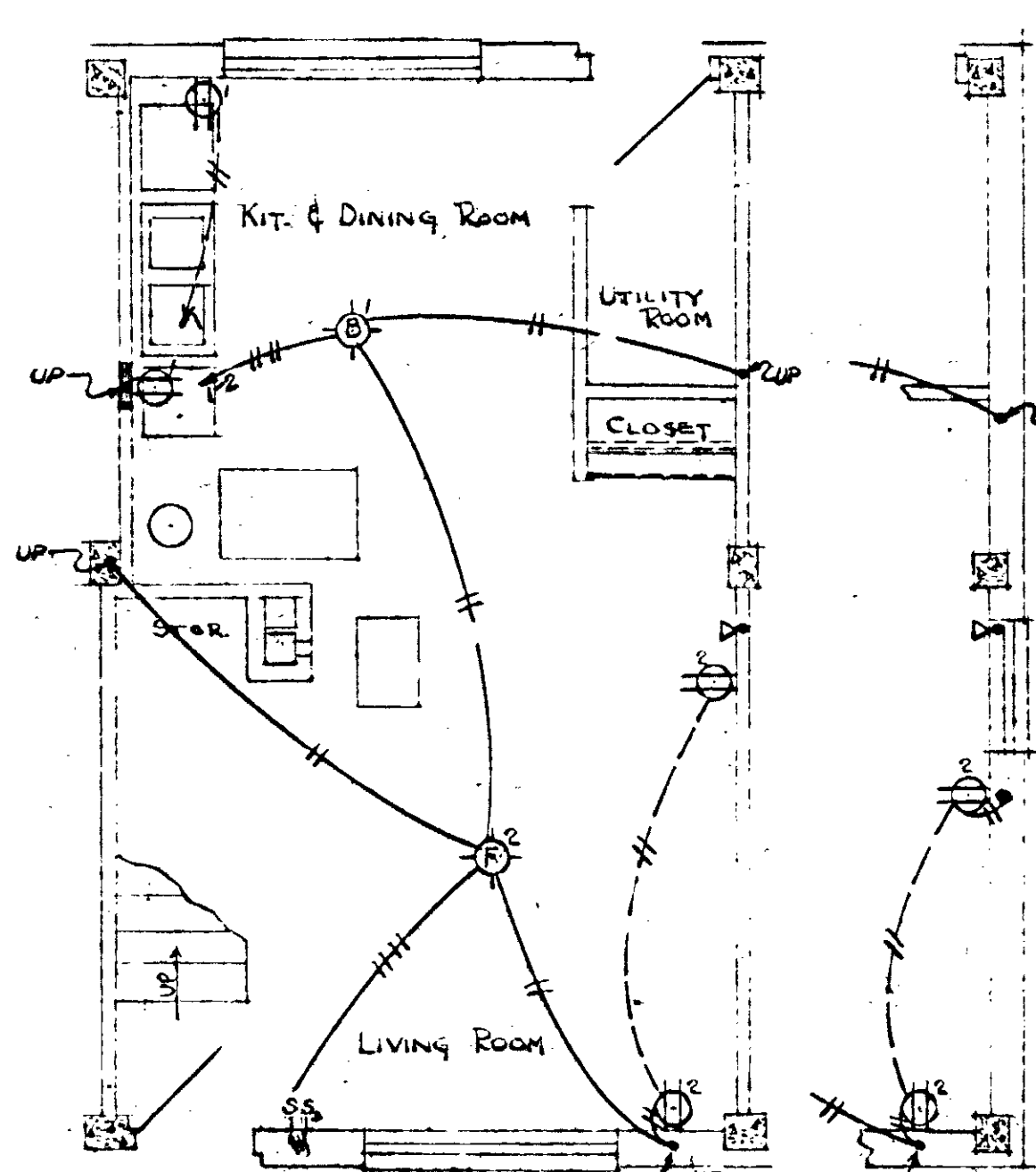
FIRST FLOOR PLAN
3 ROOM UNIT - LEFT



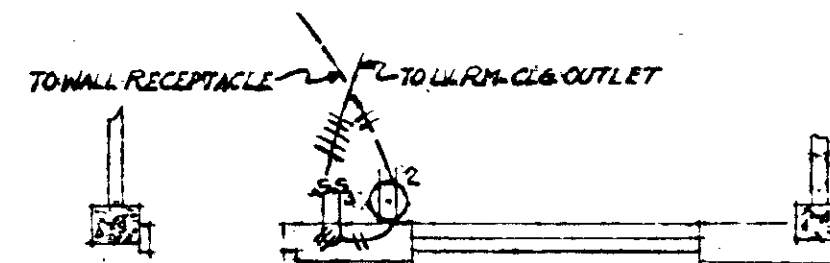
FIRST FLOOR PLAN
3 ROOM UNIT - RIGHT



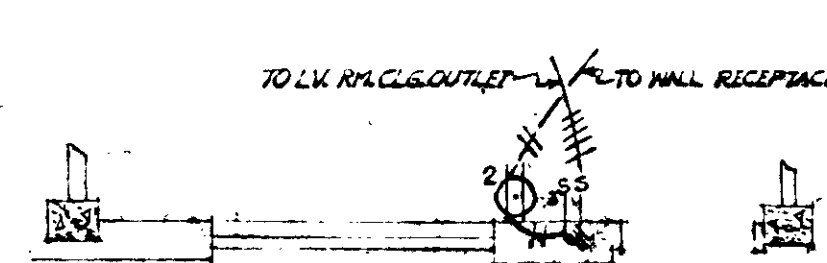
FIRST FL. - END
FIRST FLOOR PLAN
4 1/2 ROOM UNIT - LEFT



FIRST FLOOR PLAN
4 1/2 ROOM UNIT - RIGHT

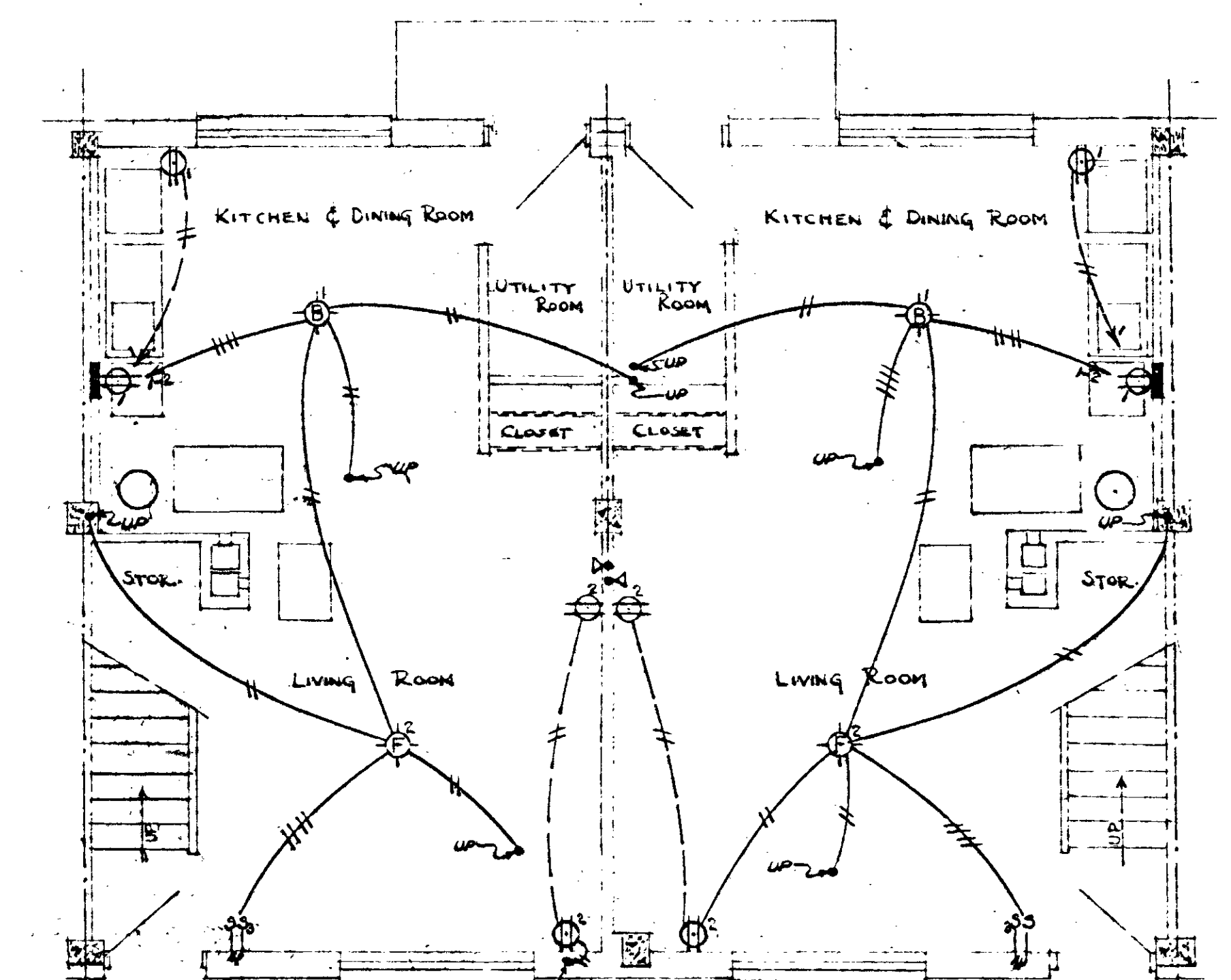


FIRST FLOOR PLAN

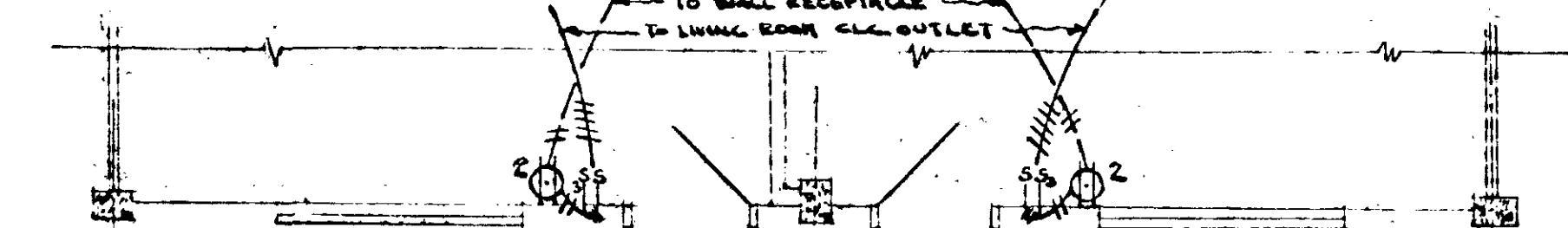


FIRST FLOOR PLAN

THIS CONDITION OCCURS ONLY ON "K" BUILDINGS

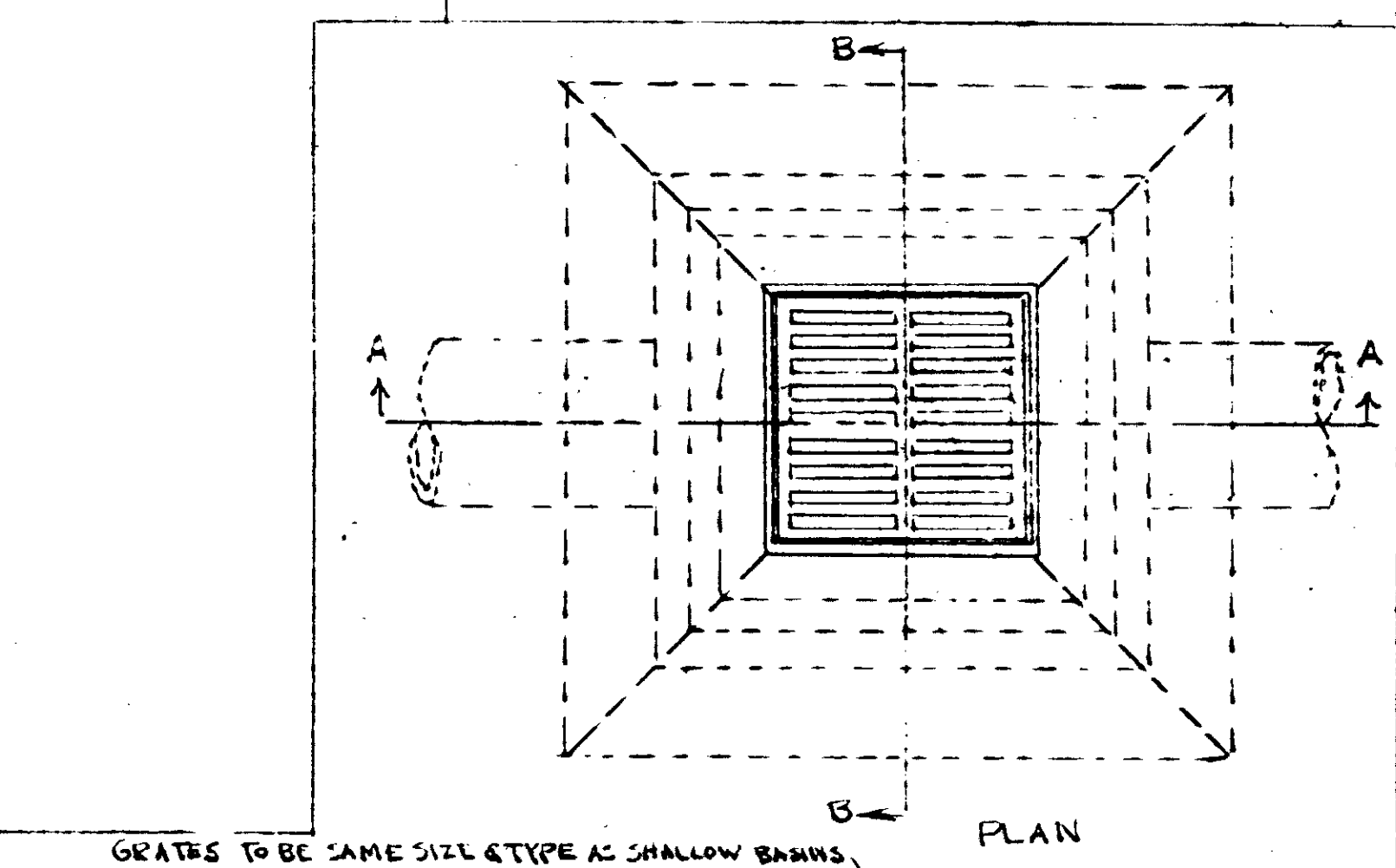
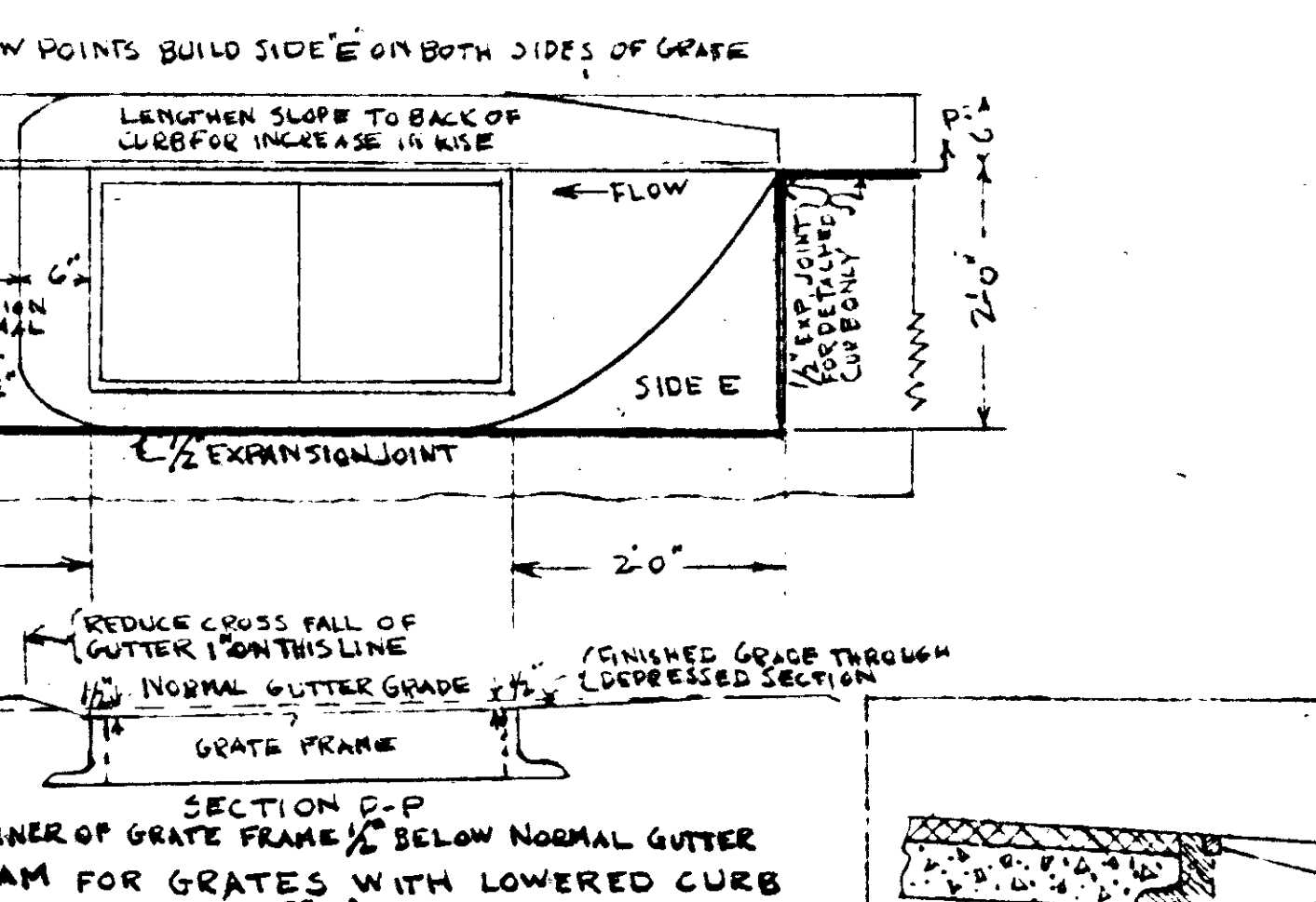
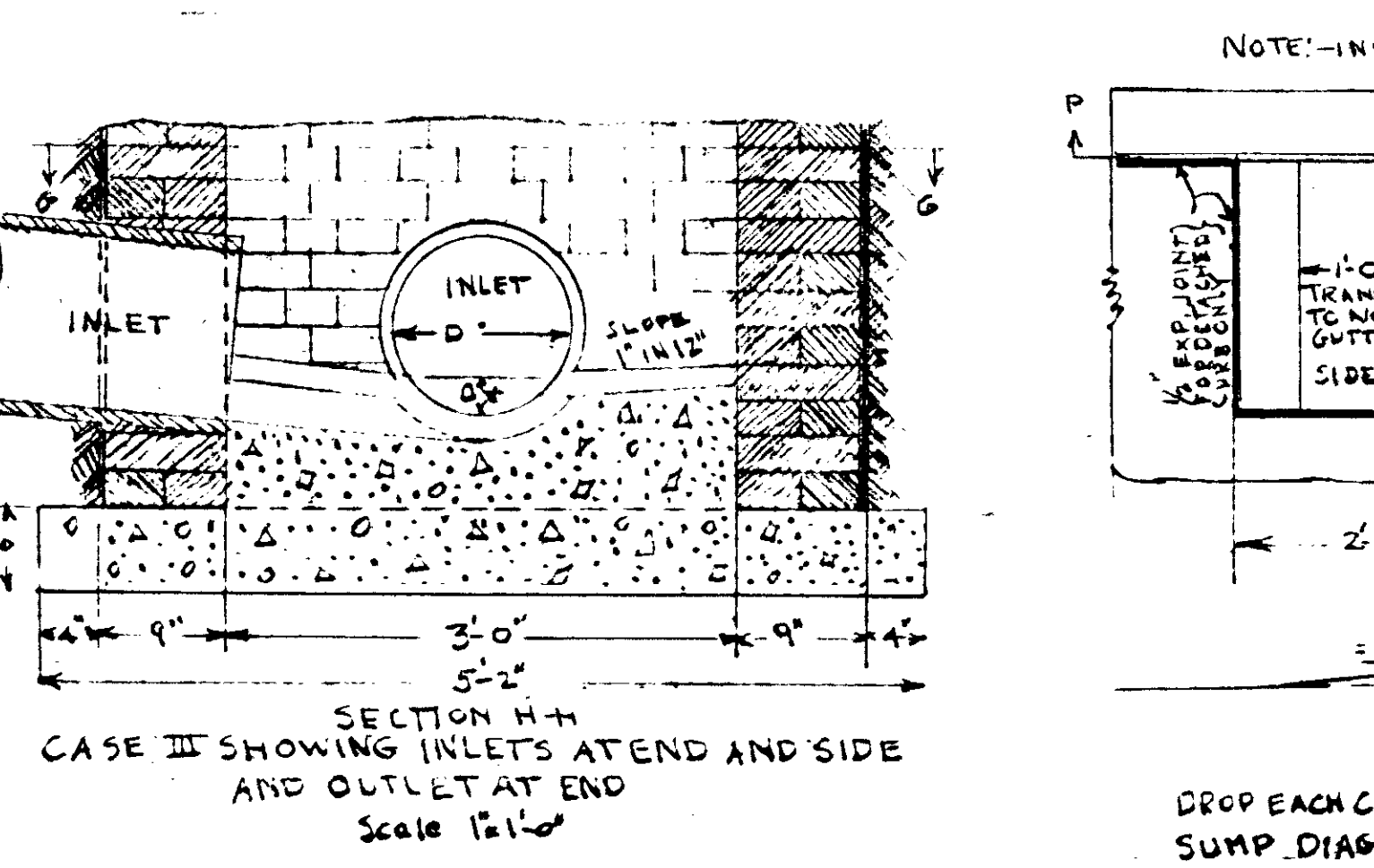
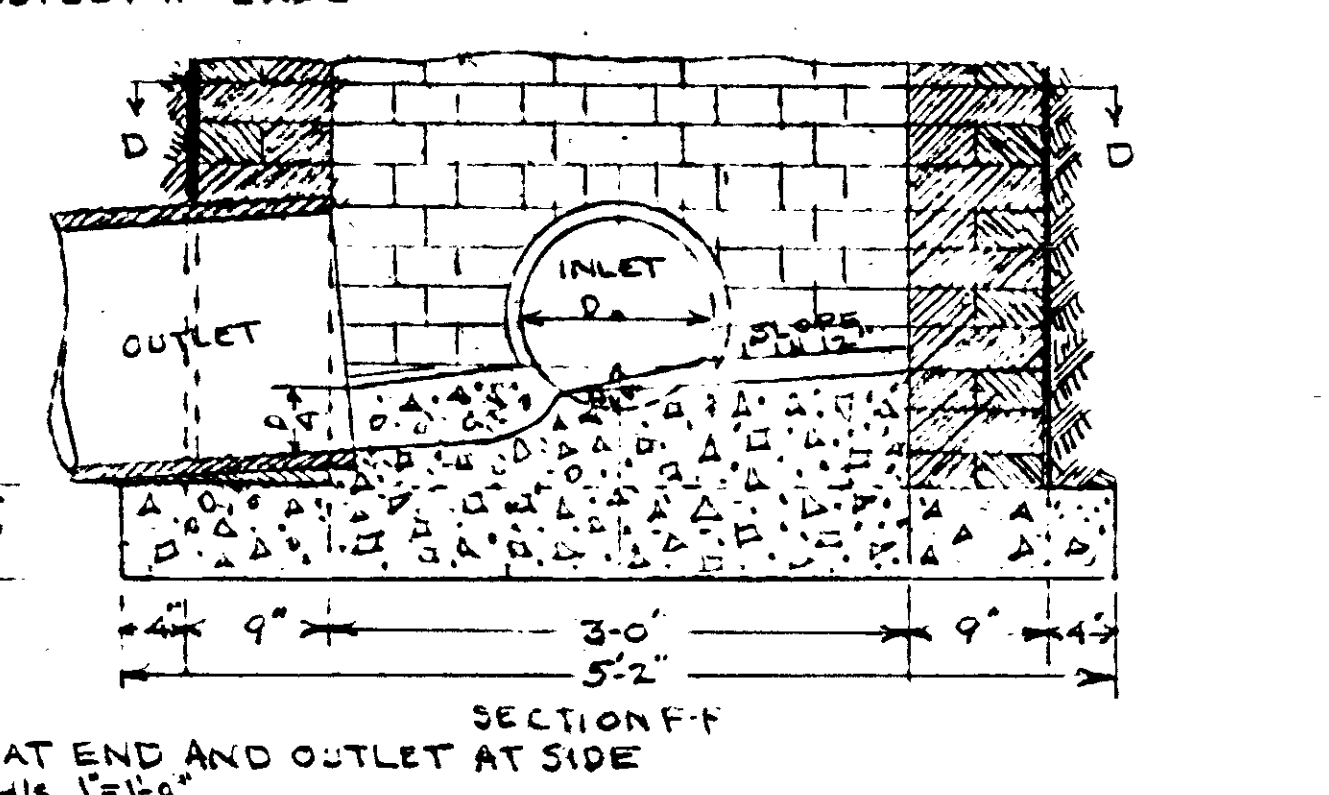
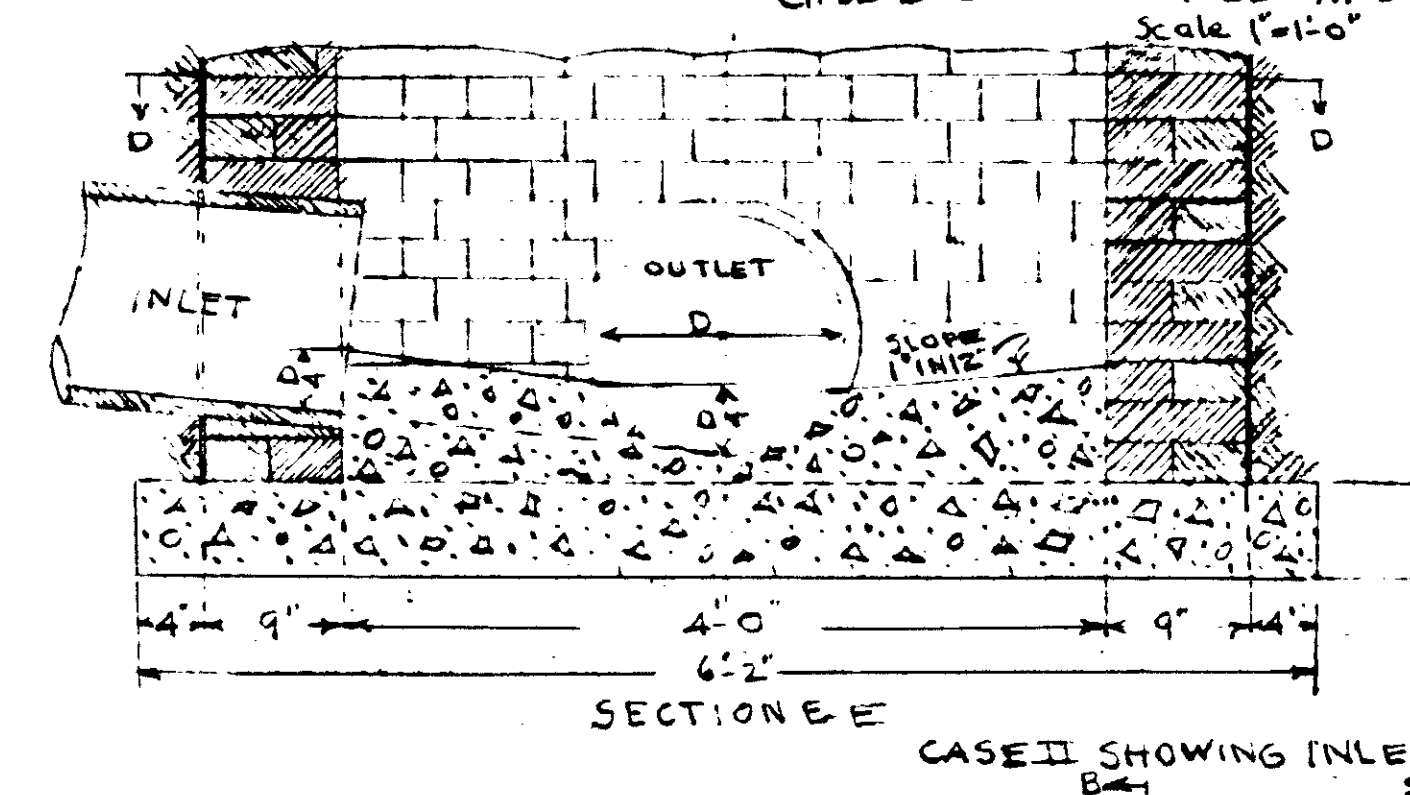
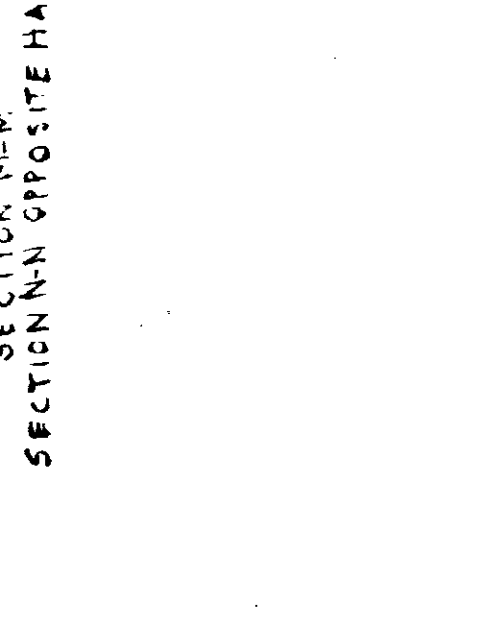
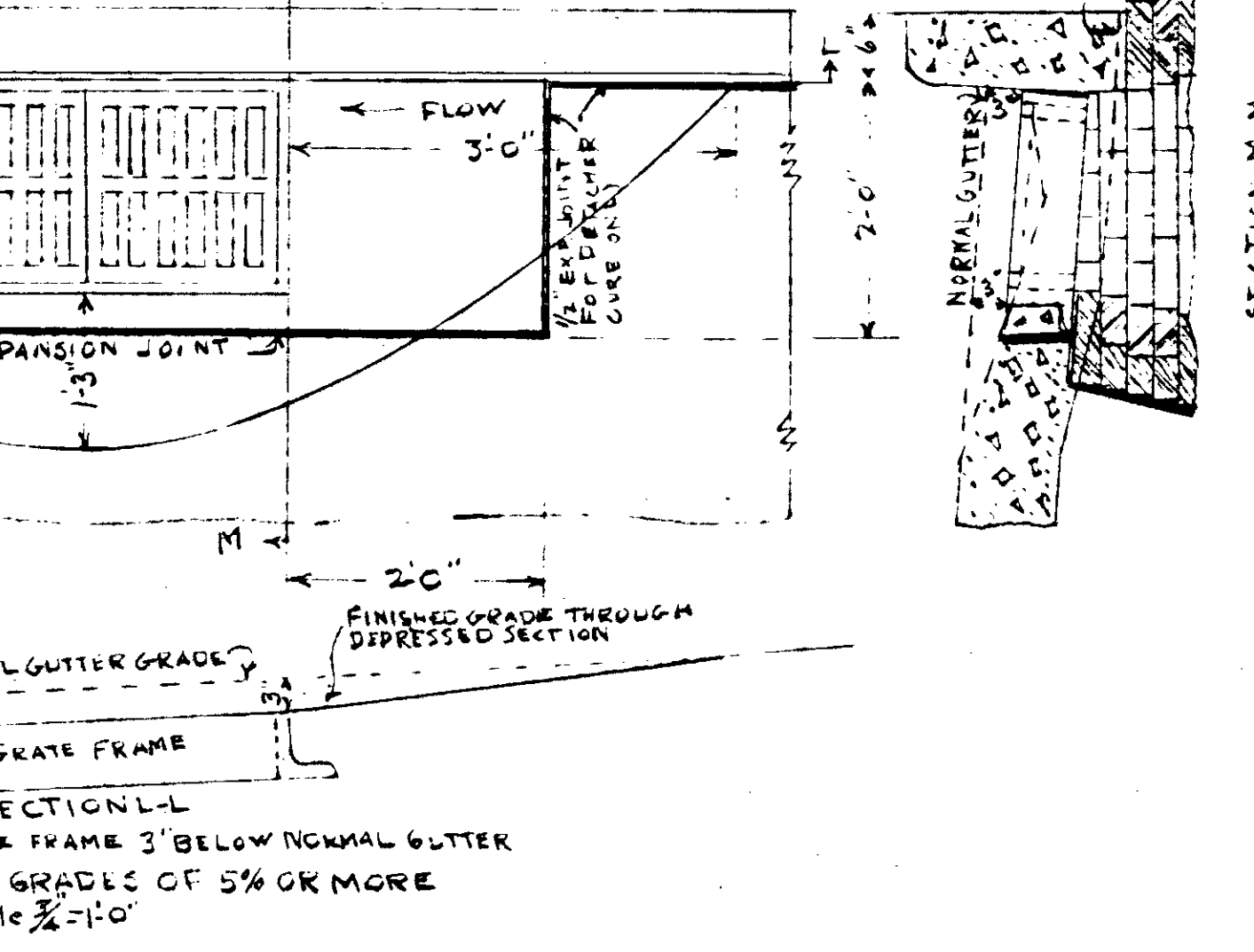
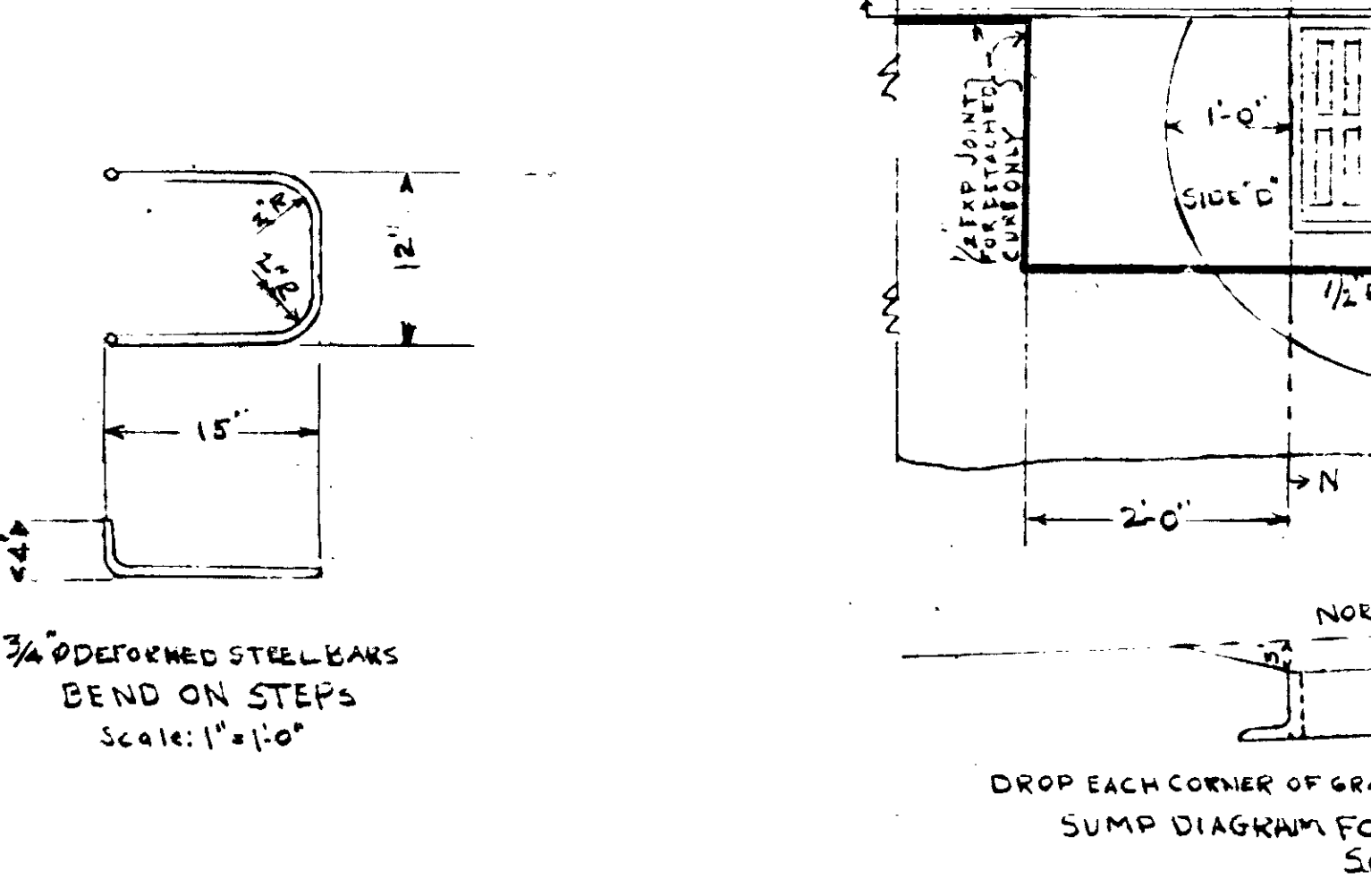
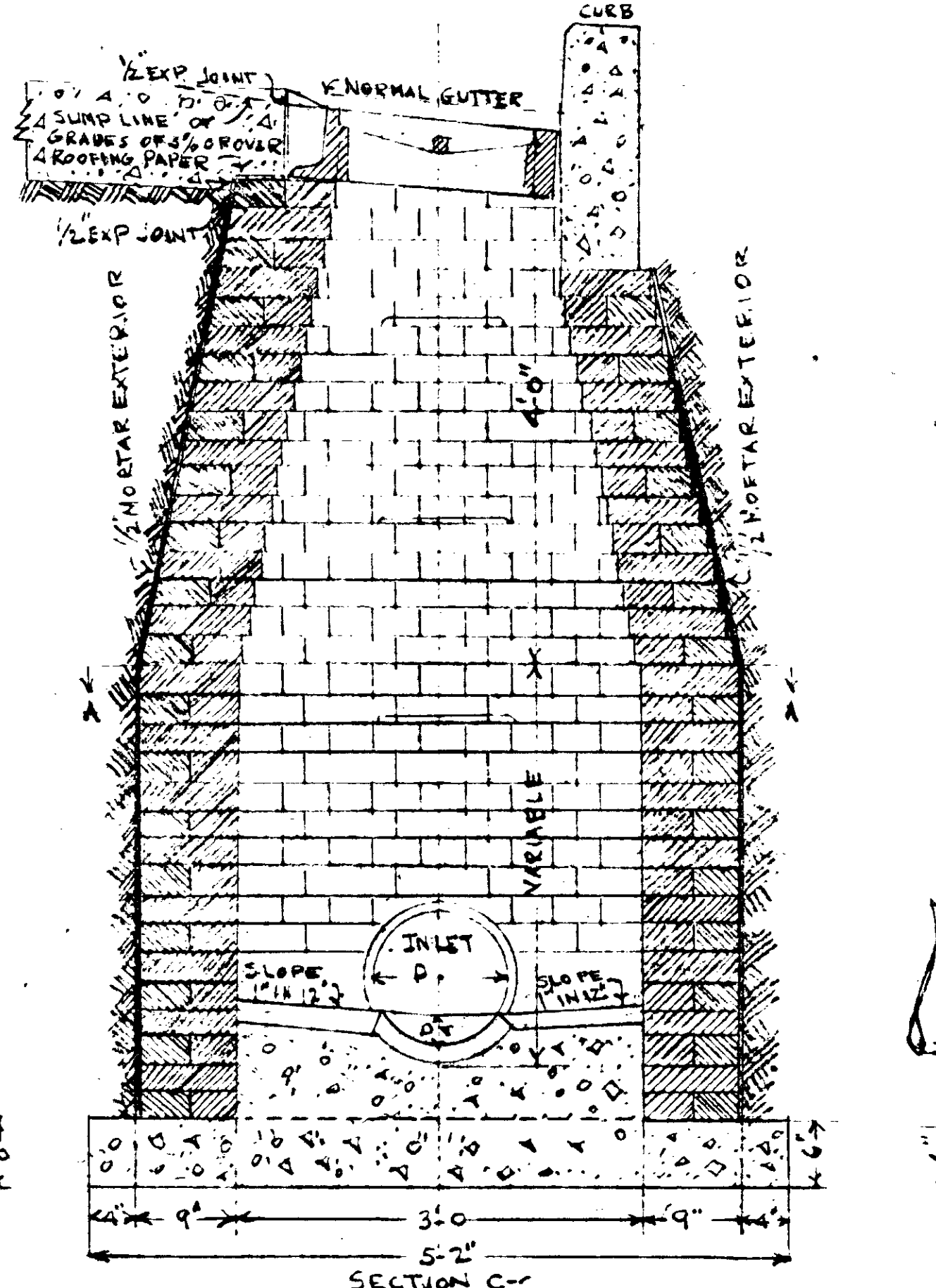
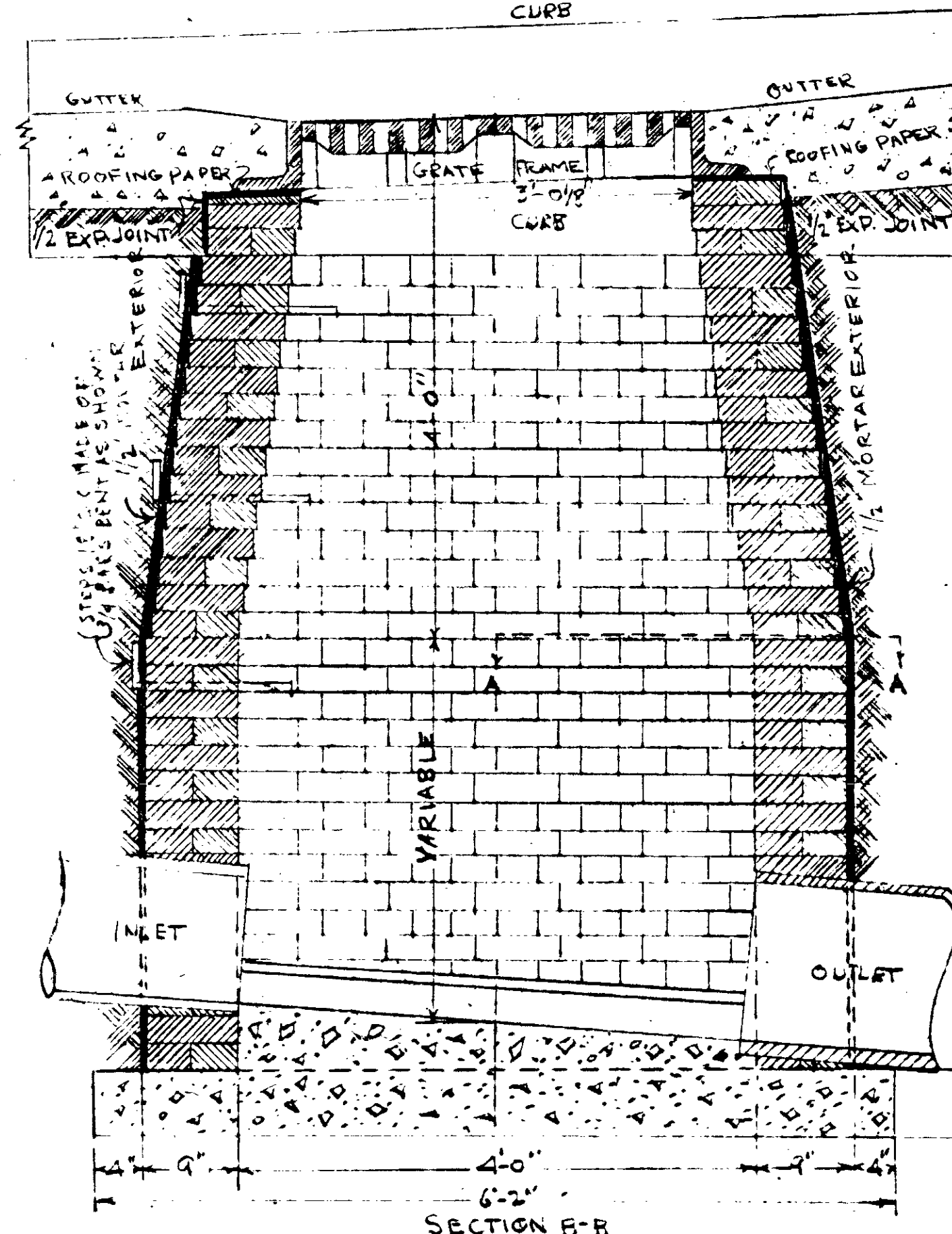
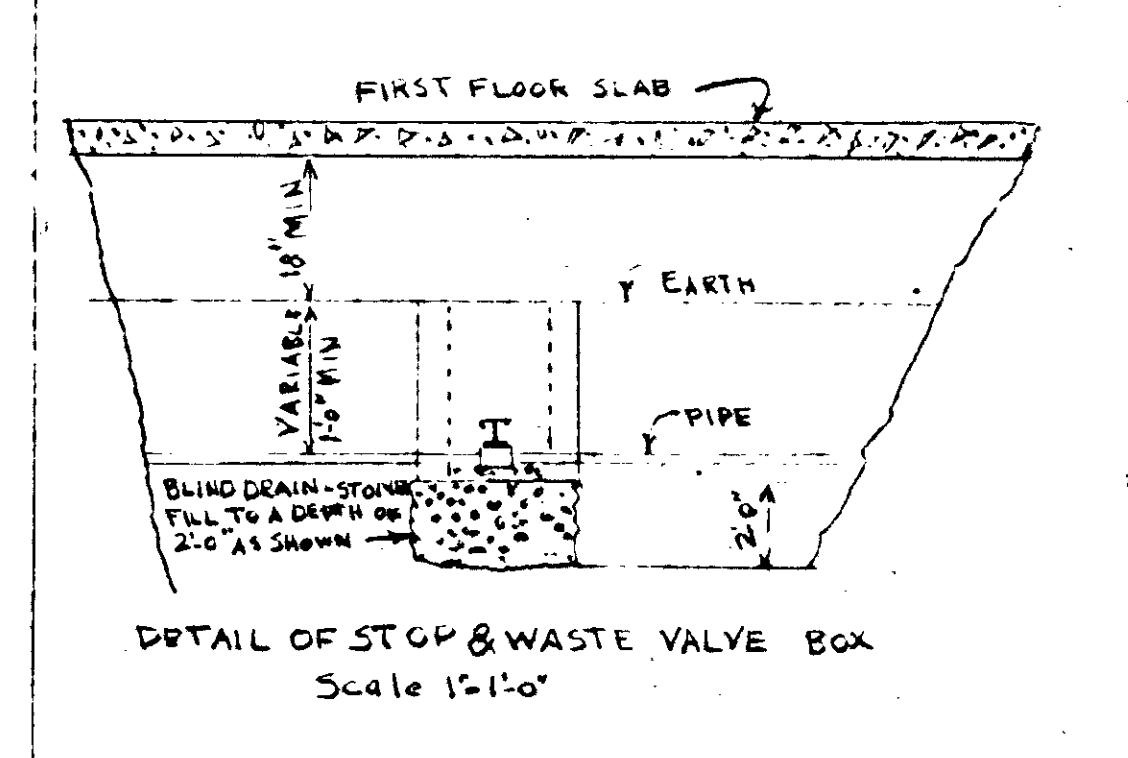
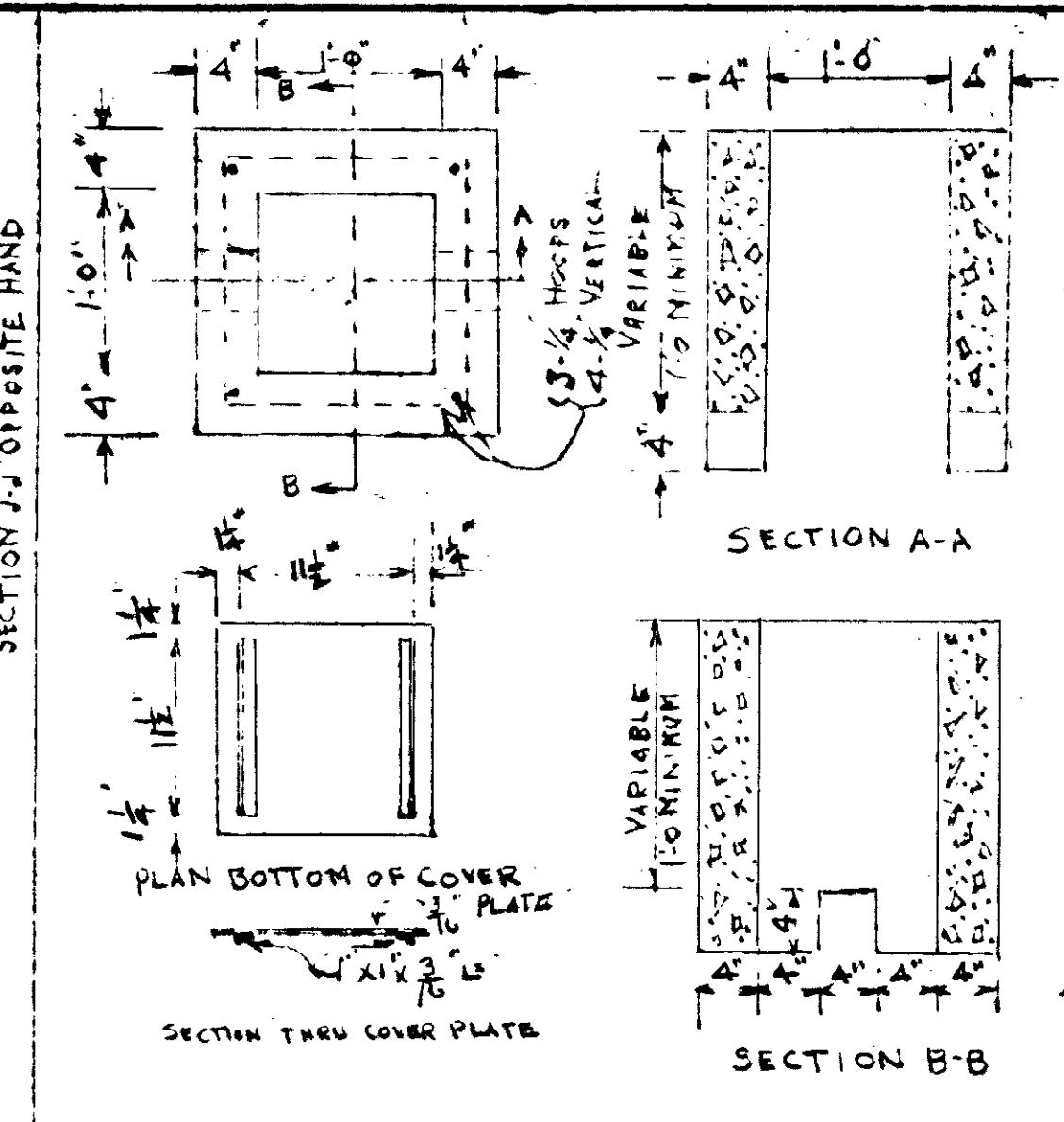
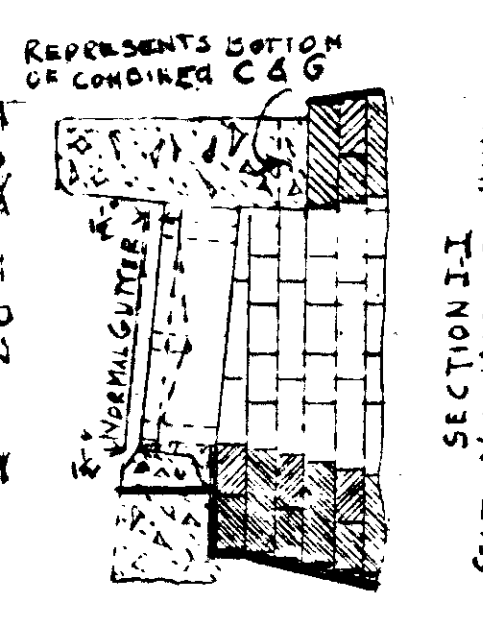
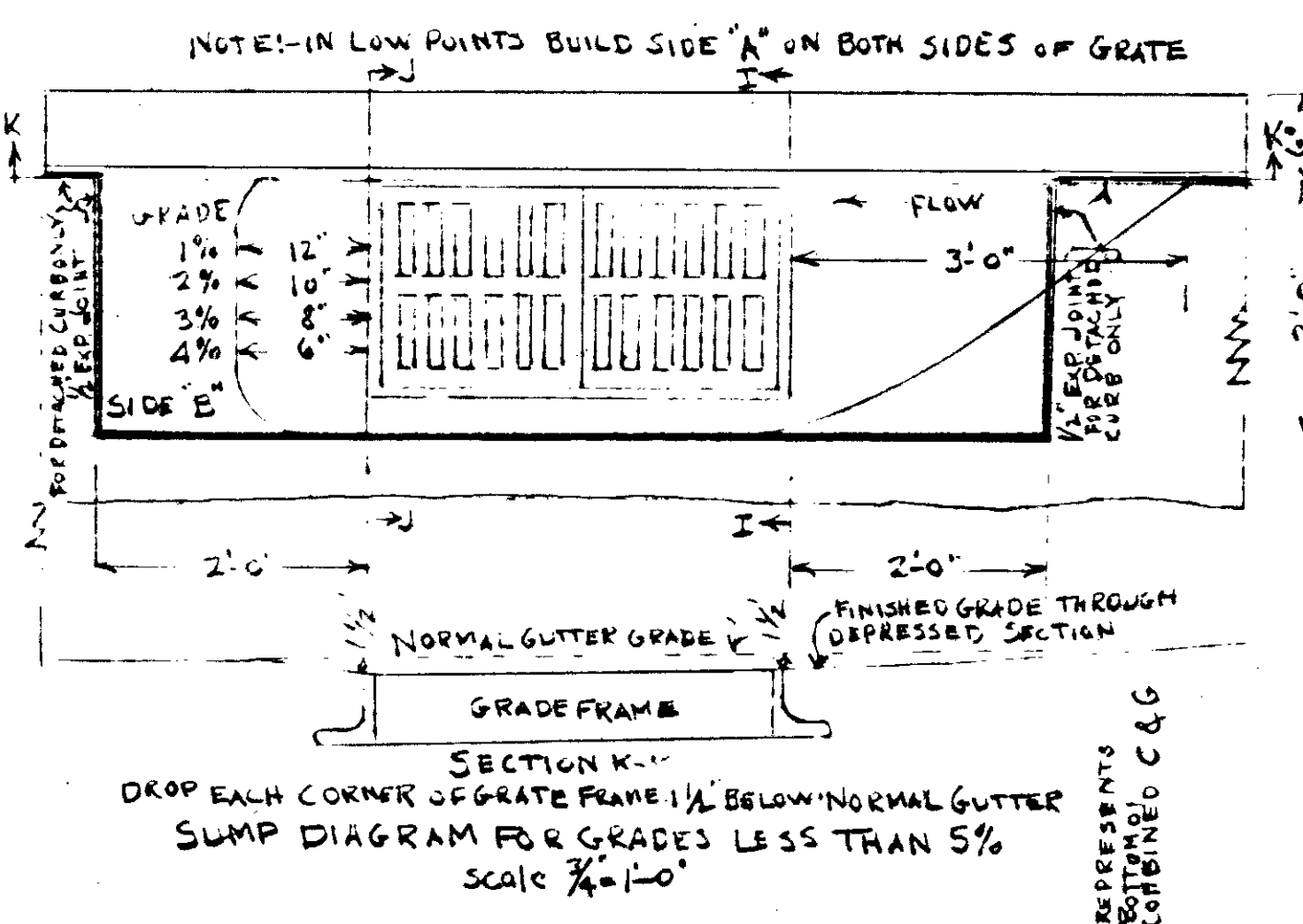
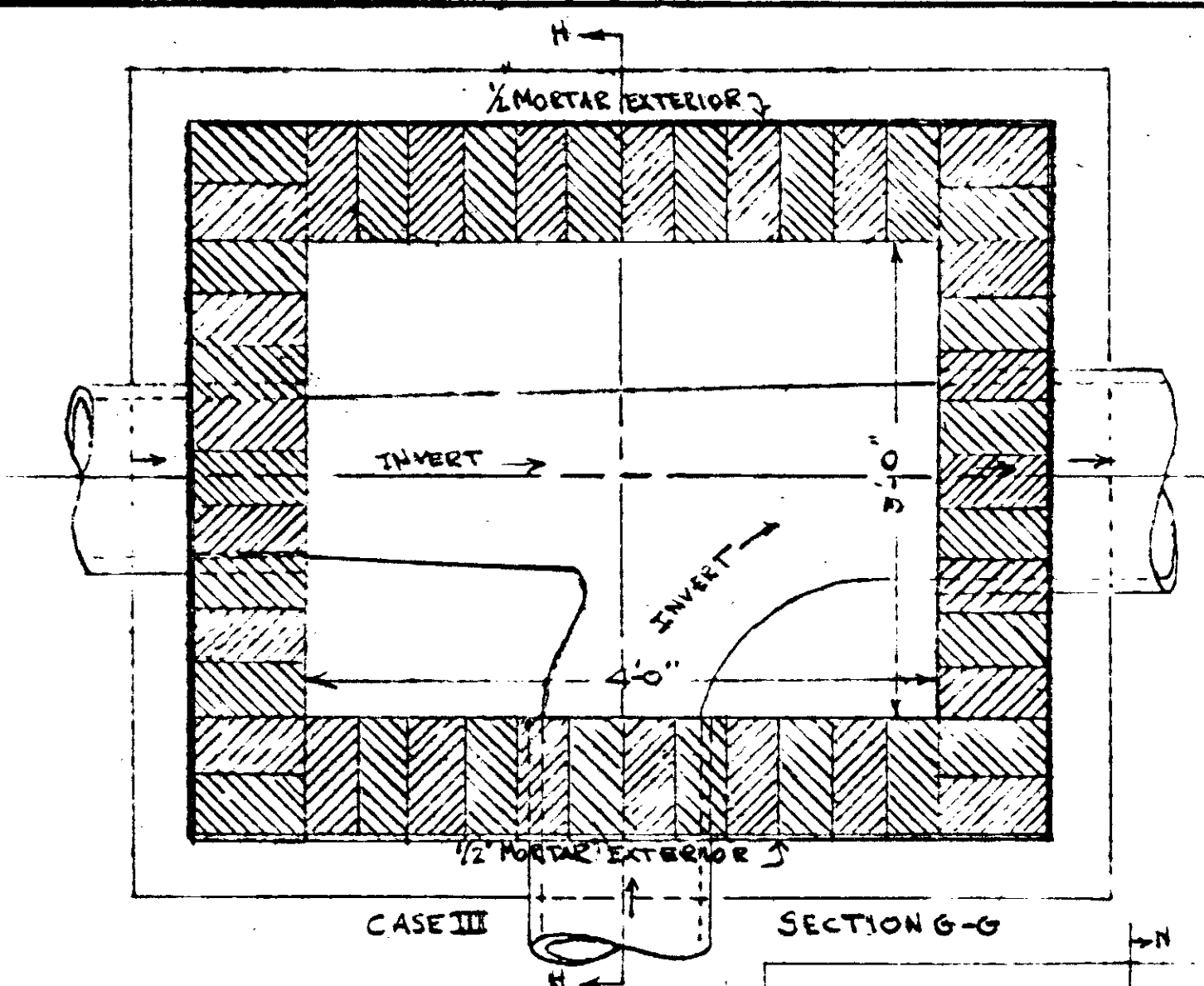
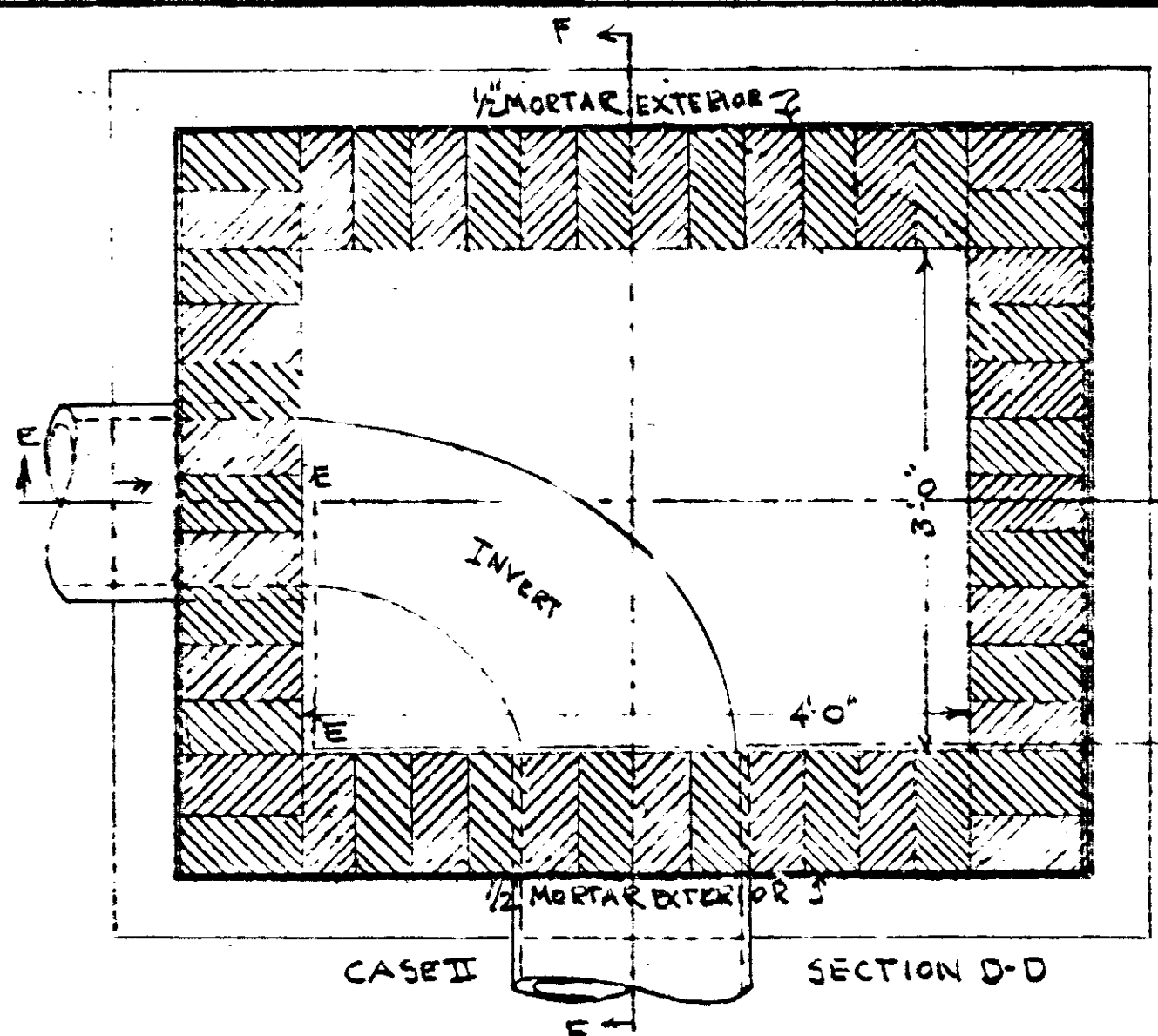
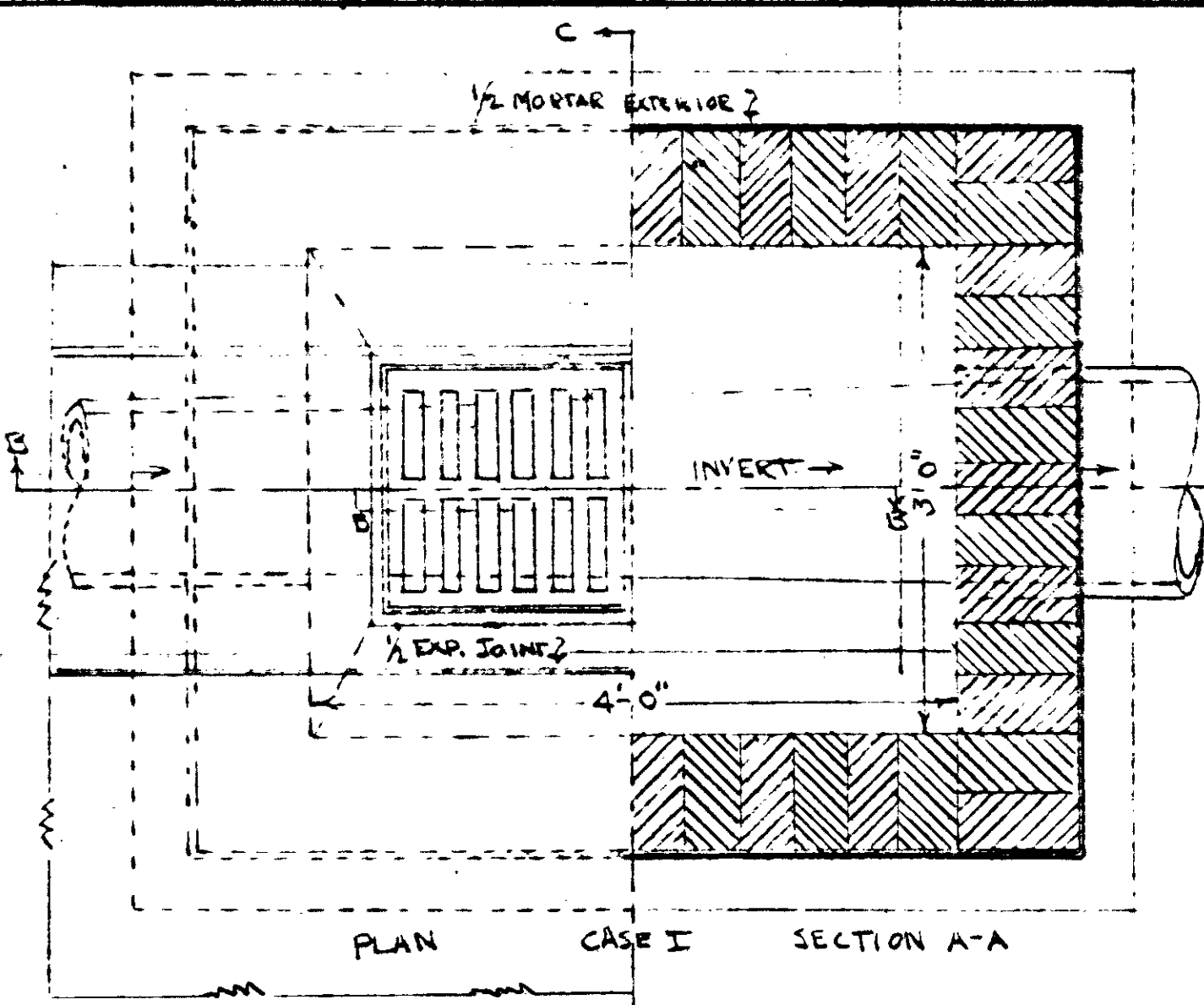


FIRST FLOOR PLAN
4 1/2 ROOM UNIT

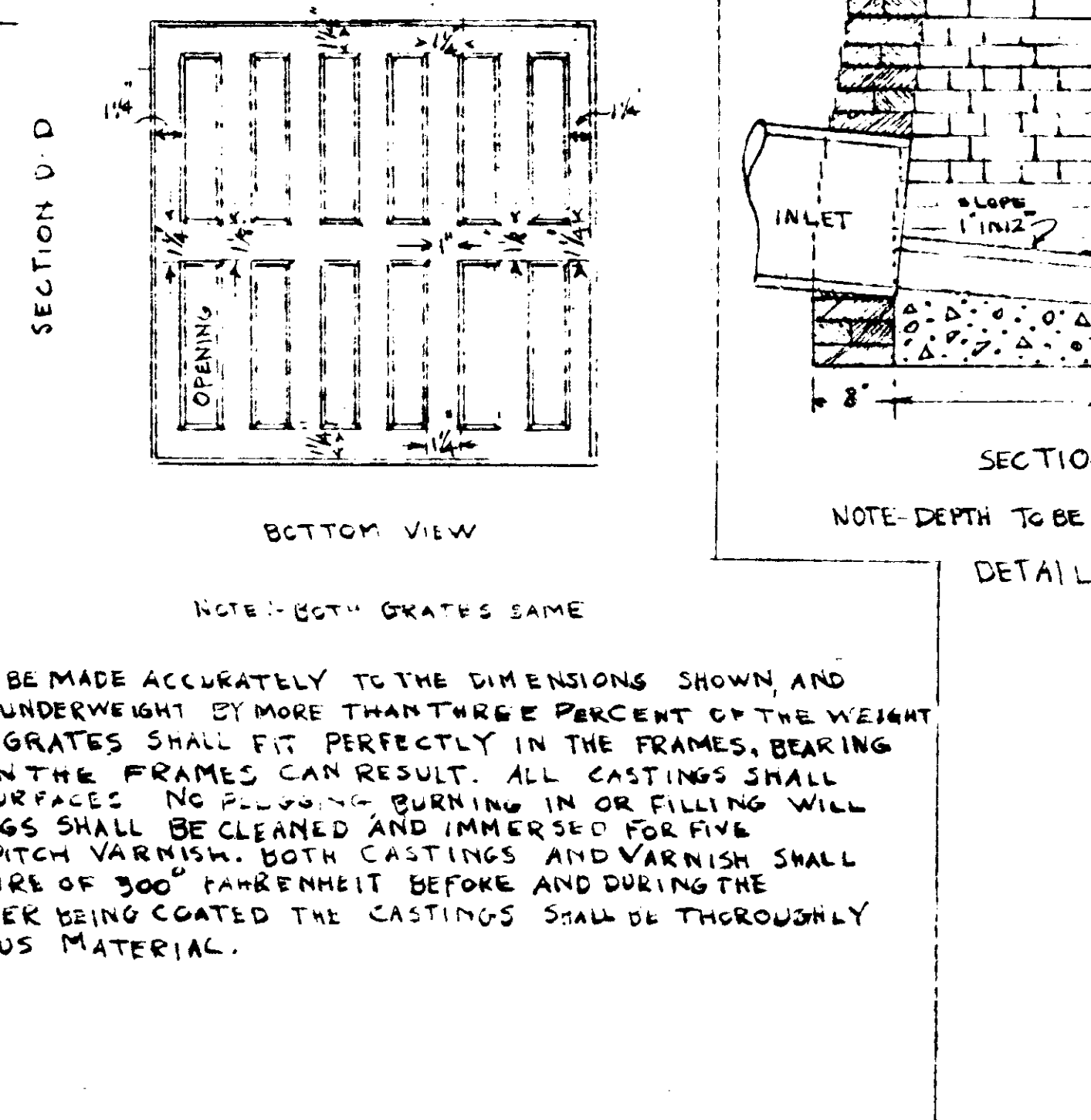
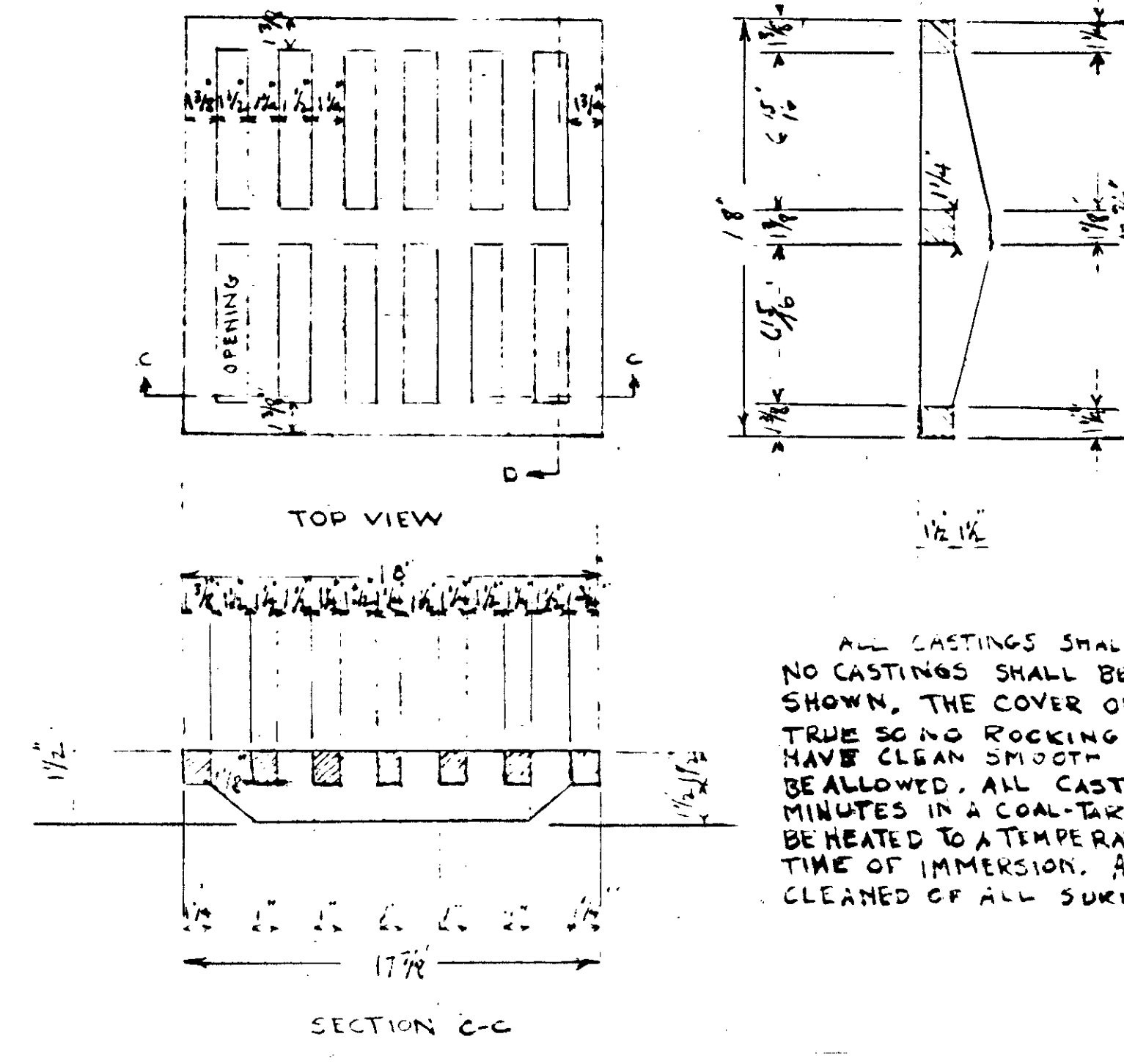
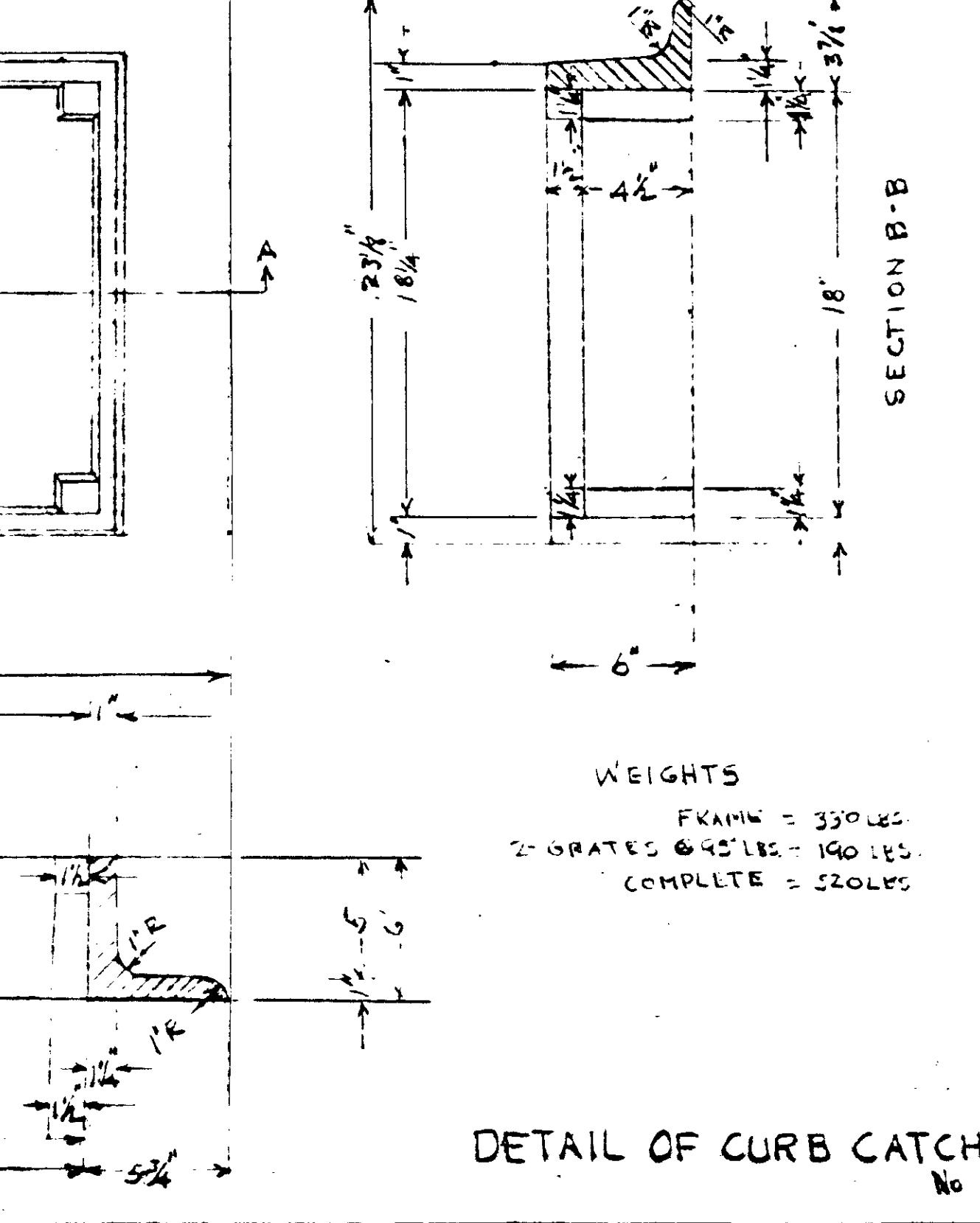
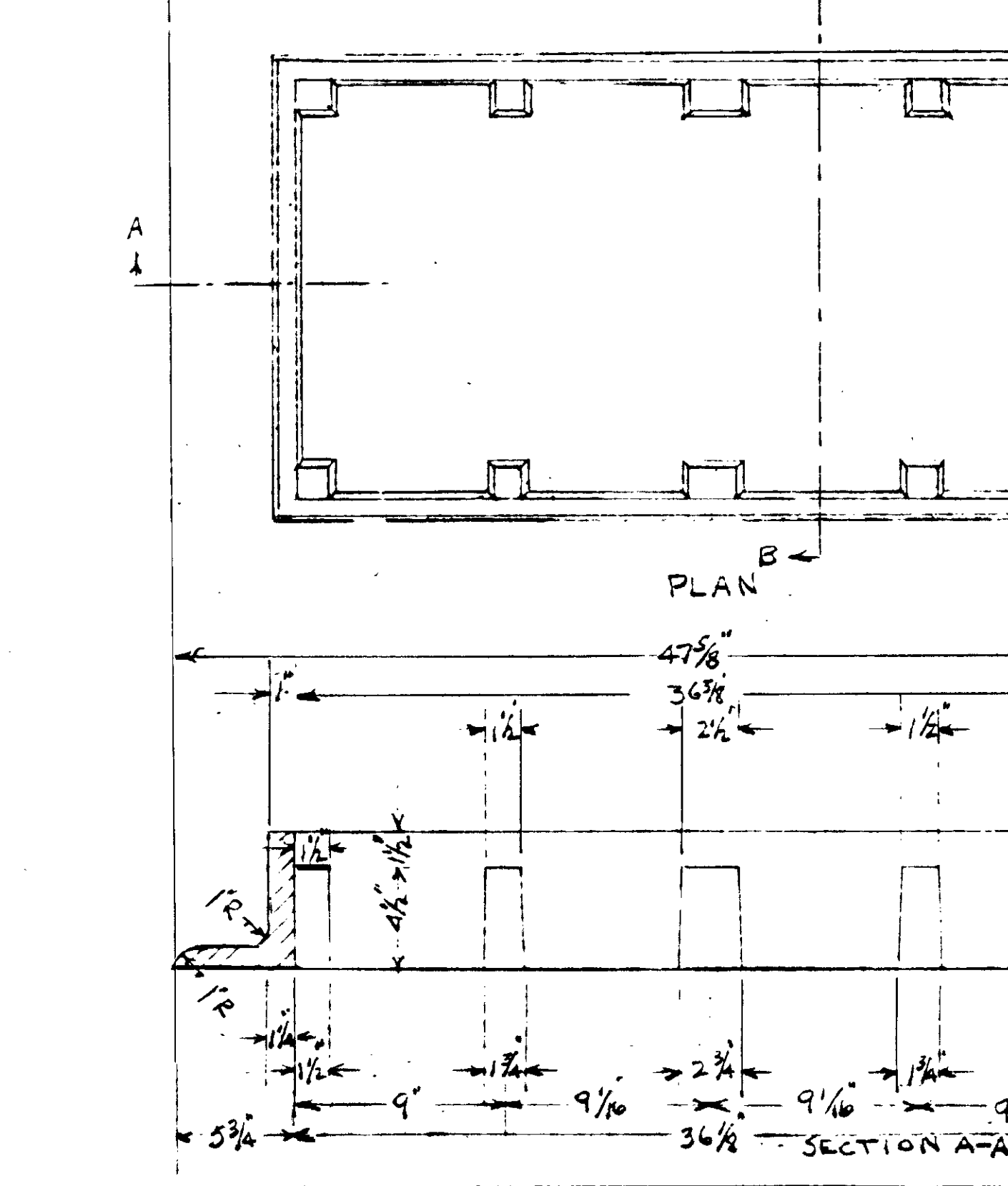
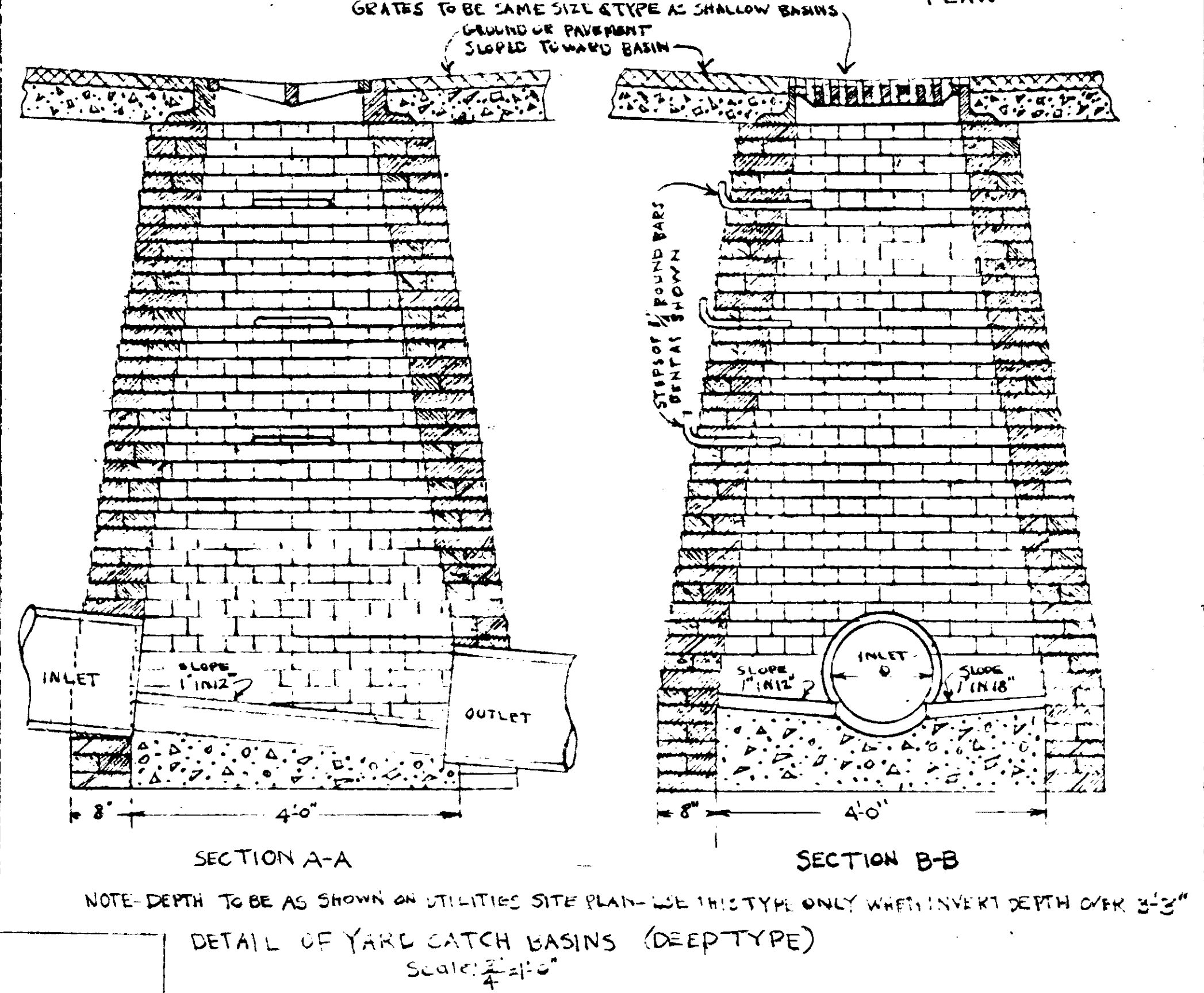


FIRST FLOOR PLAN
4 1/2 ROOM UNIT
THIS CONDITION OCCURS ONLY ON "K" AND "E" BUILDINGS

ELECTRICAL UNIT PLANS		
DOSCOBEL HEIGHTS - EXTENSIONS - J. C. NAPIER HOMES		
PROJ. TENN 5-1-A FOR PROJ. TENN 5-2-A		
THE NASHVILLE HOUSING AUTHORITY NASHVILLE, TENN.		
SCALE 1/4" = 1'-0"	MARR & HOLMAN - ARCHITECTS 201-3 STAHLMAN BLDG. NASHVILLE, TENN.	DATE 11-4-40
REVISIONS	APPROVED BY <i>Joseph W. ...</i>	SHEET NO.
	APPROVED BY <i>A. ...</i>	E
	APPROVED BY <i>...</i>	30



GENERAL NOTES
 ALL WORK SHALL BE DONE IN A SUBSTANTIAL WORKMAN LIKE MANNER AND TRUE TO LINE AND GRADE AS SHOWN ON PLANS OR AS DIRECTED BY THE ARCHITECT. WALLS SHALL BE THICK AND IN EXPOSED PORTIONS BRICK MUST BE CURBED IN WATER BEFORE BEING LAID, WITH SHOWN JOINTS WELL FILLED WITH MORTAR. ALL FACES MUST BE NEATLY STRUCK. MORTAR WILL BE MADE IN THE PROPORTION OF ONE PART PORTLAND CEMENT AND TWO PARTS SAND BY VOLUME. ALL BRICK TO BE HARD BURNED COMMON BRICK. STRUCTURES OF 4'-0" DEPTH OR LESS SHALL HAVE SAME SLOPE OR BATTER OF WALLS AS DESIGNATED ABOVE, WIDTH OF SIDINGS BEING VARIABLE.

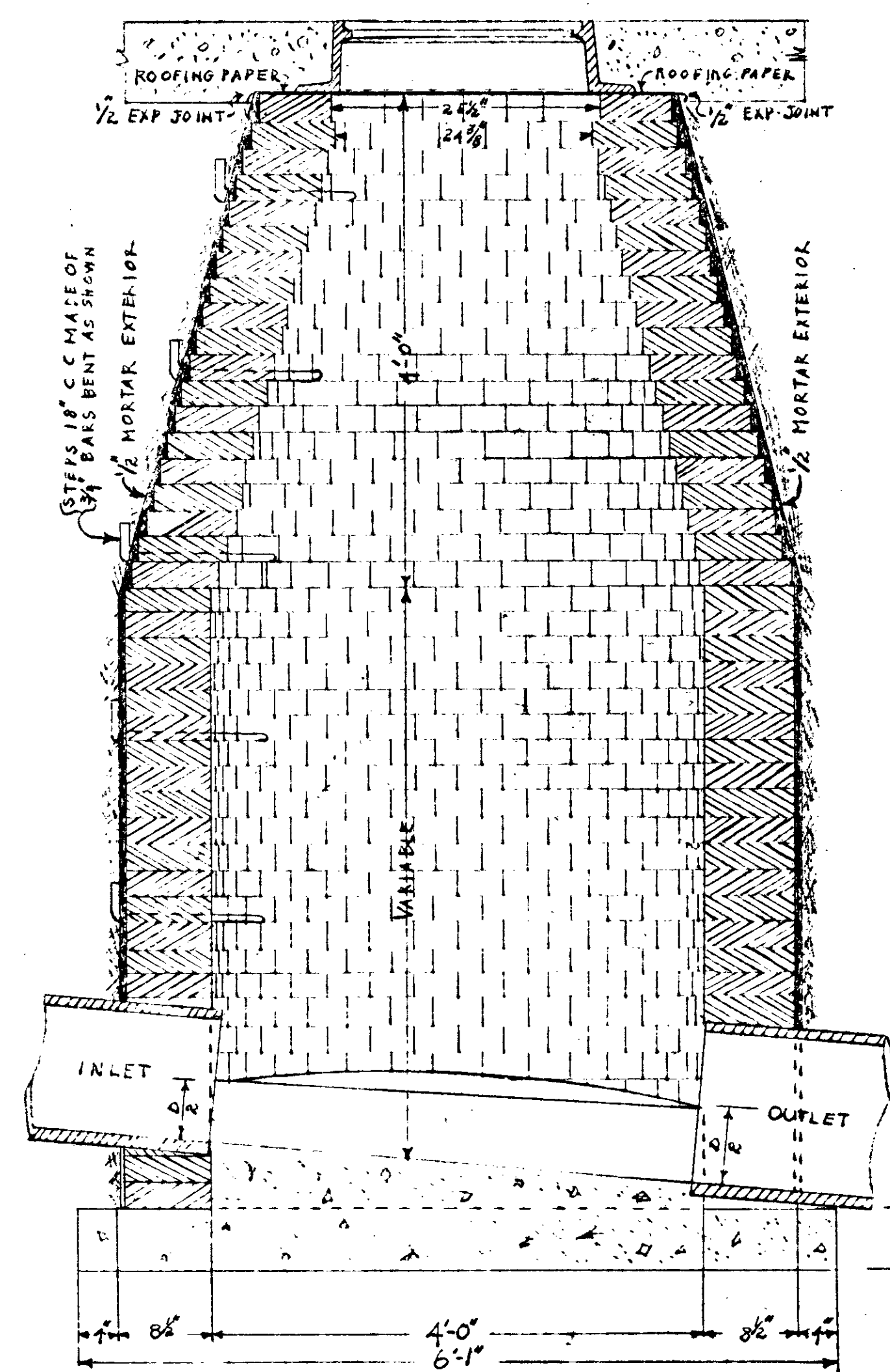
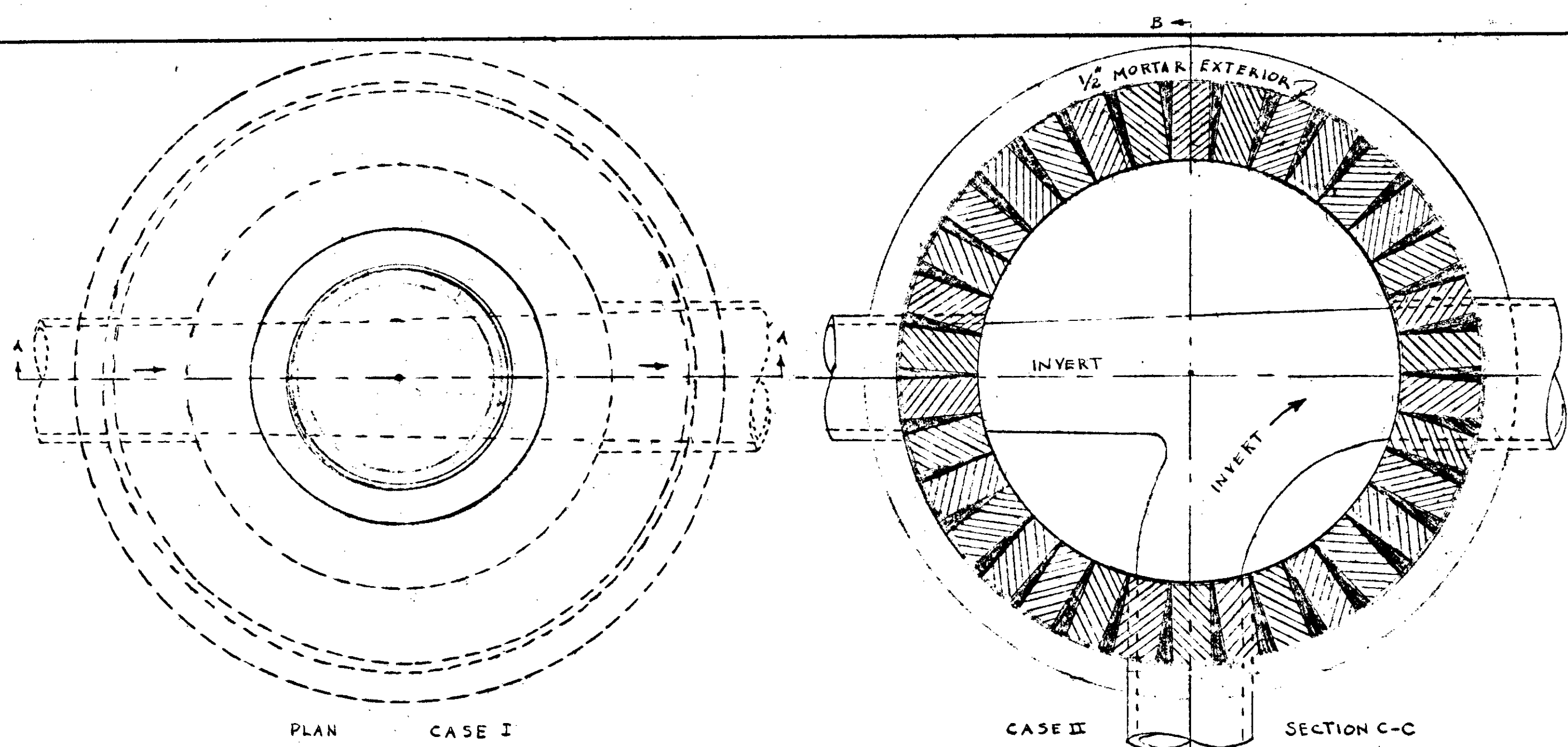


DETAIL OF CURB CATCH BASIN-FRAME & COVER
 NO SCALE

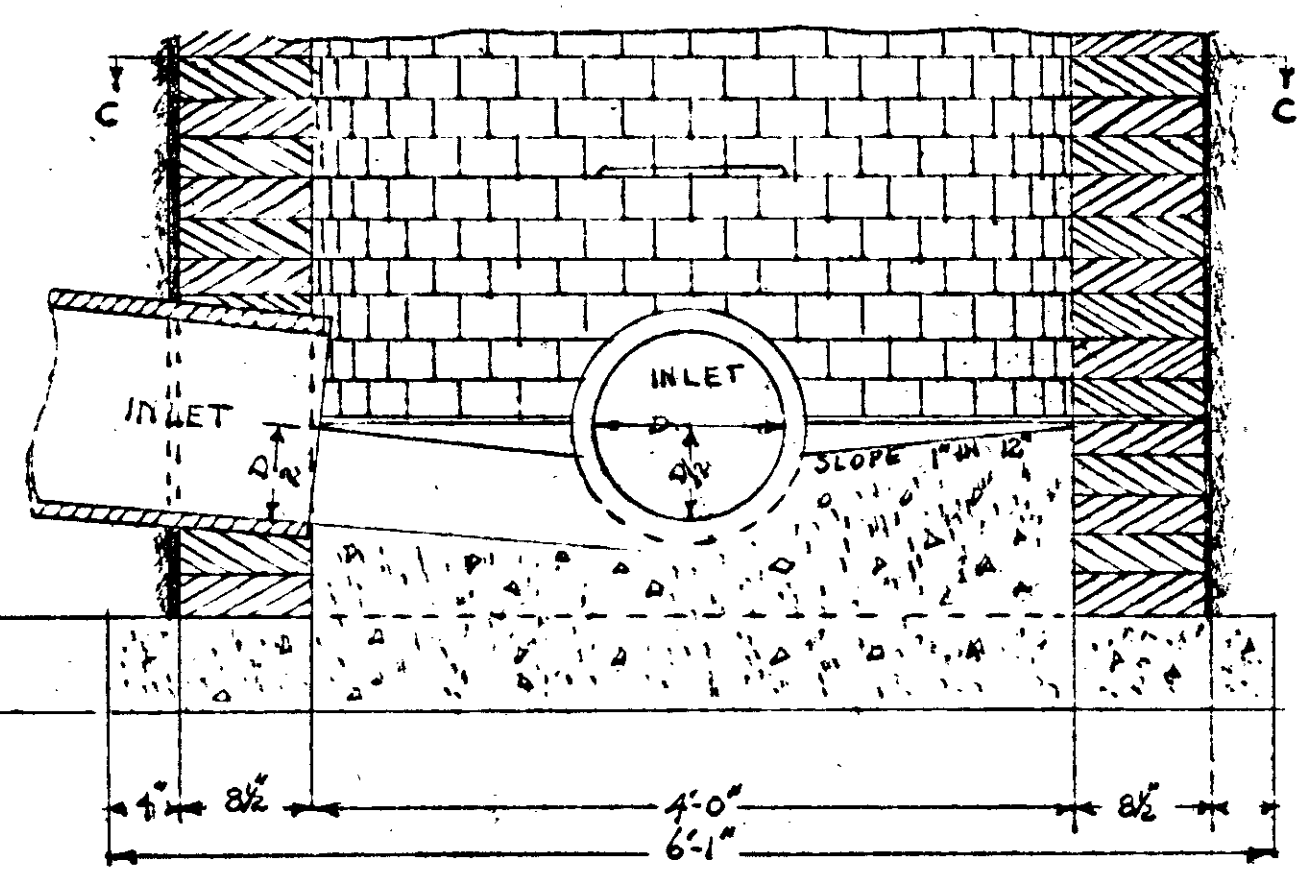
FRAME & GRATE CASTINGS FOR CATCH BASIN

ALL CASTINGS SHALL BE MADE ACCURATELY TO THE DIMENSIONS SHOWN AND NO CASTINGS SHALL BE UNDERWEIGHT BY MORE THAN THREE PERCENT OF THE WEIGHT SHOWN. THE COVER OR GRATES SHALL FIT PERFECTLY IN THE FRAMES, BEARING TRUE SO NO ROCKING IN THE FRAMES CAN RESULT. ALL CASTINGS SHALL HAVE CLEAN SMOOTH SURFACES. NO FLAWS OR BURNING IN OR FILLING WILL BE ALLOWED. ALL CASTINGS SHALL BE CLEANED AND IMMERSUED FOR FIVE MINUTES IN A COAL-TAR-PITCH VARNISH. BOTH CASTINGS AND VARNISH SHALL BE HEATED TO A TEMPERATURE OF 300° FAHRENHEIT BEFORE AND DURING THE TIME OF IMMERSION. AFTER BEING COATED THE CASTINGS SHALL BE THOROUGHLY CLEANED OF ALL SURPLUS MATERIAL.

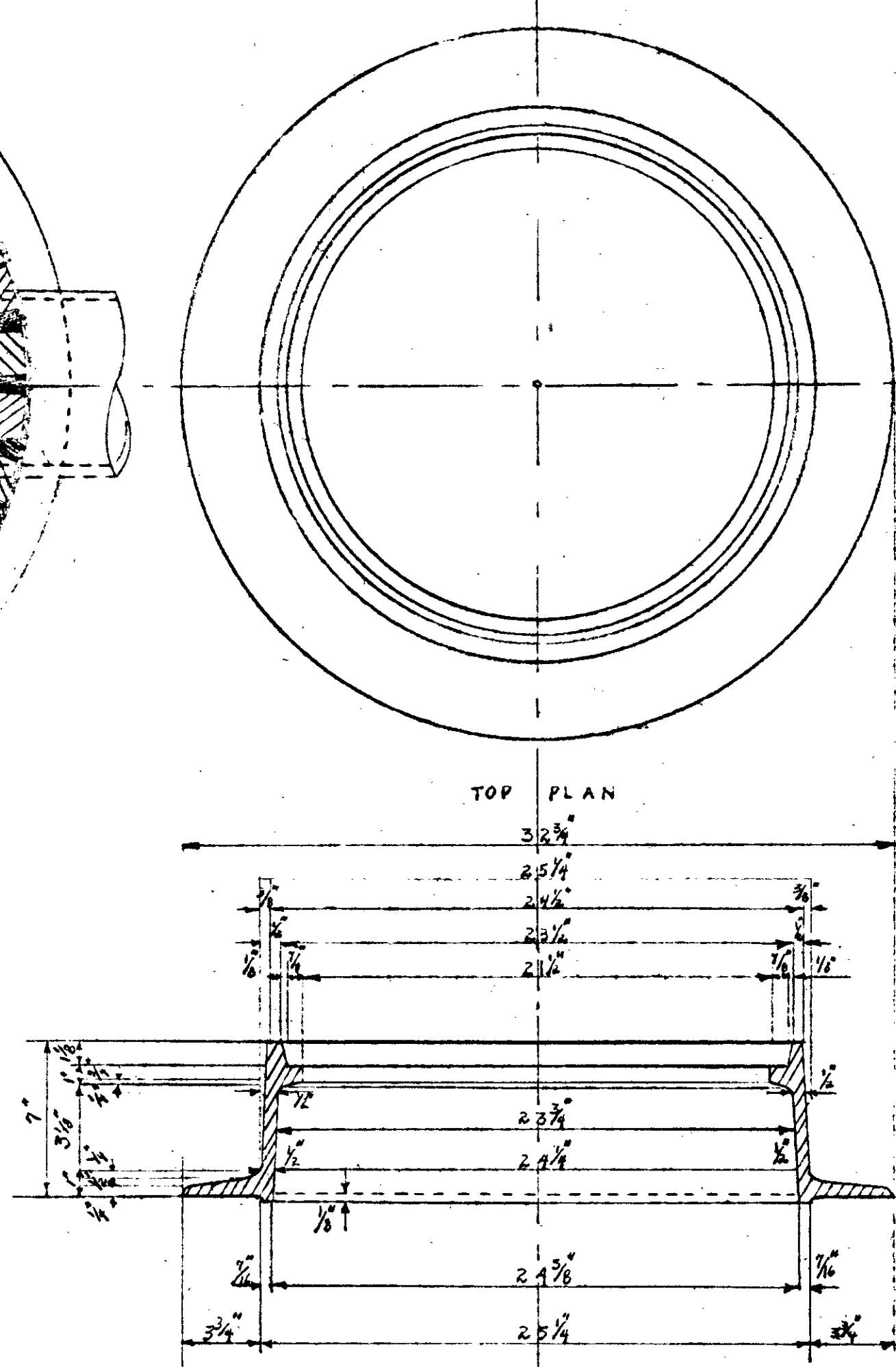
DETAILS OF YARD & CURB CATCH BASINS & VALVE BOX		
BOSWELL HEIGHTS - EXTENSIONS - J.C. NAPLES HOMES		
PROJ. TENN 5-1-A		FOR PROJ. TENN 5-2-A
THE NASHVILLE HOUSING AUTHORITY		
NASHVILLE, TENN.		
SCALE AS NOTED	MARR & HOLMAN - ARCHITECTS 701-3 STAMMANN BLDG. NASHVILLE, TENN.	DATE 11-4-60
REVISIONS	APPROVED BY <i>[Signature]</i>	SHEET NO. M
	APPROVED BY <i>[Signature]</i>	32
	APPROVED BY	UNITED STATES HOUSING AUTHORITY



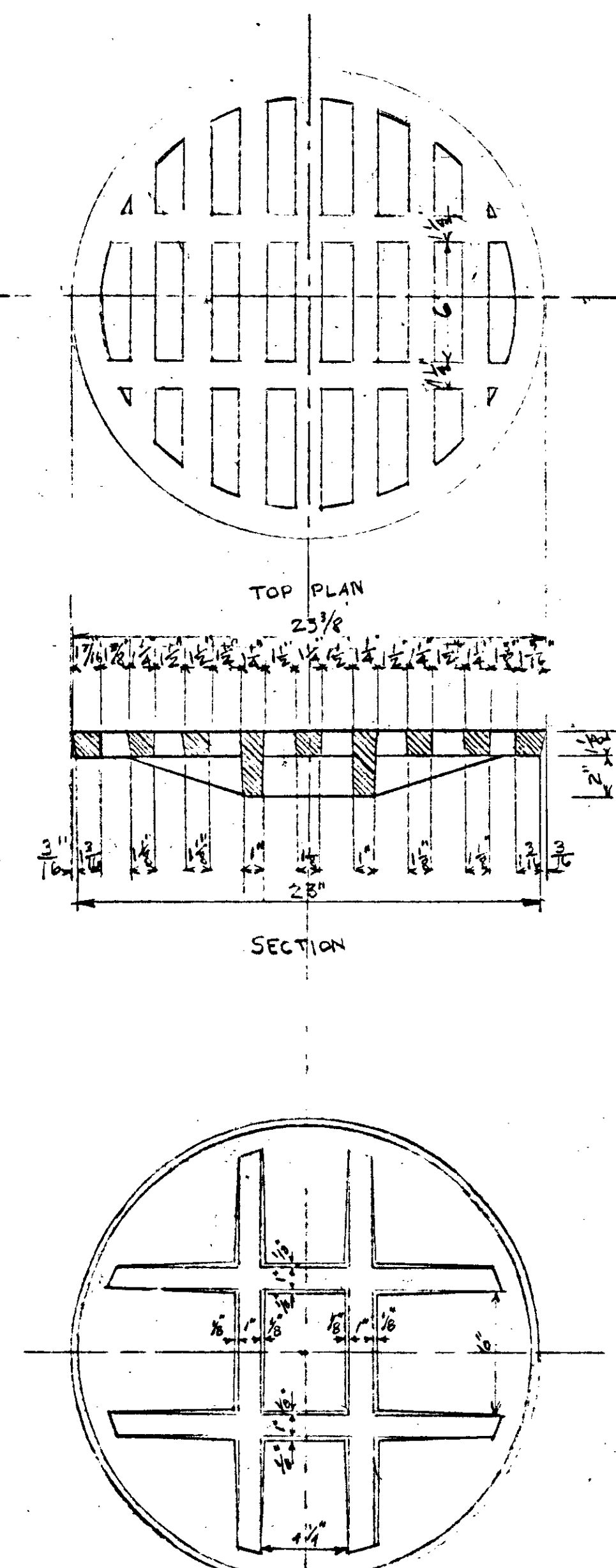
SECTION A-A
CASE I SHOWING INLET AND OUTLET
STANDARD MANHOLES
Scale: 1/2"=1'-0"



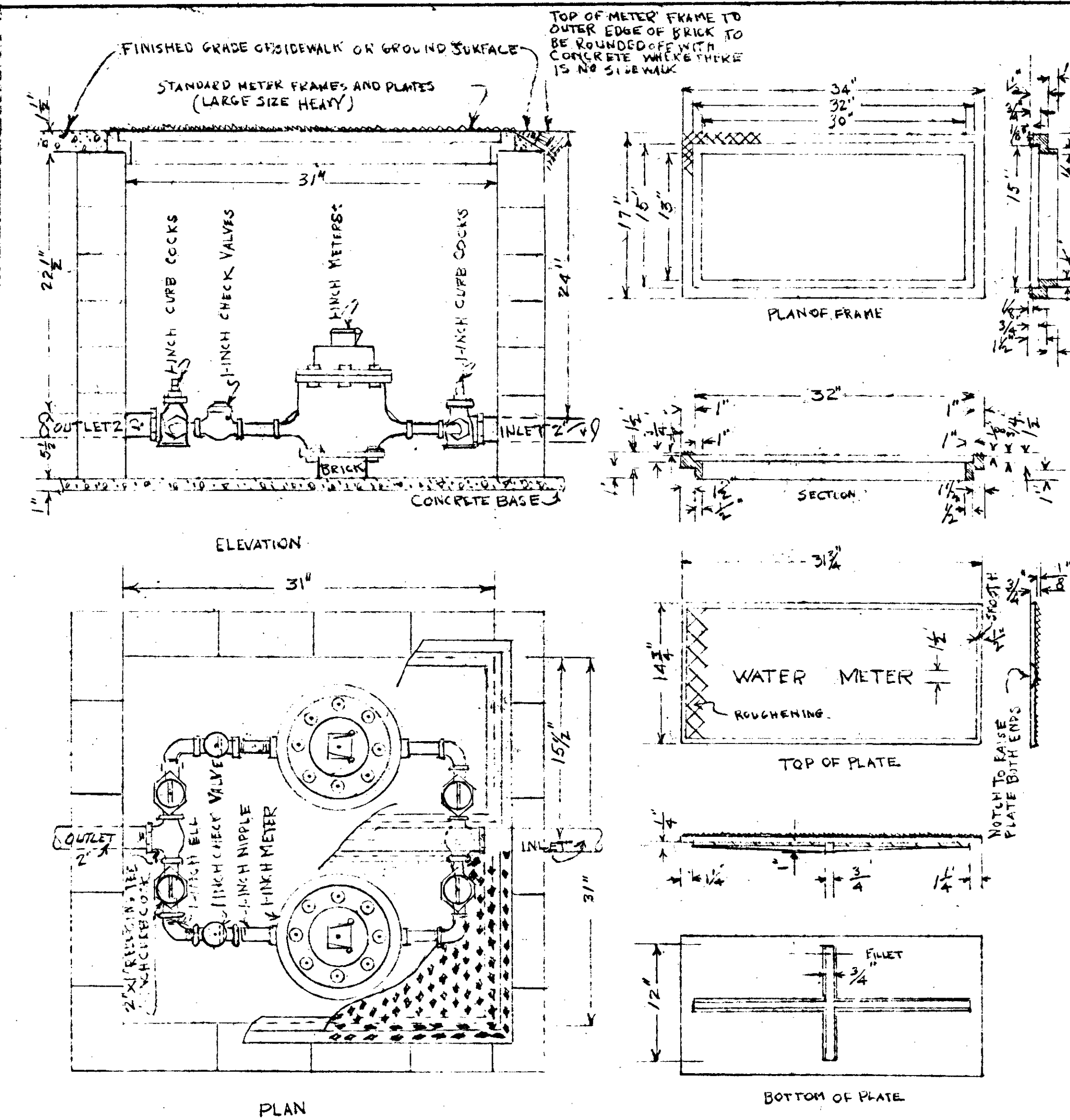
SECTION B-B
CASE II SHOWING TWO INLETS AND ONE OUTLET
STANDARD MANHOLES
Scale: 1/2"=1'-0"



SECTION
MANHOLE FRAME FOR MANHOLE COVER
No Scale

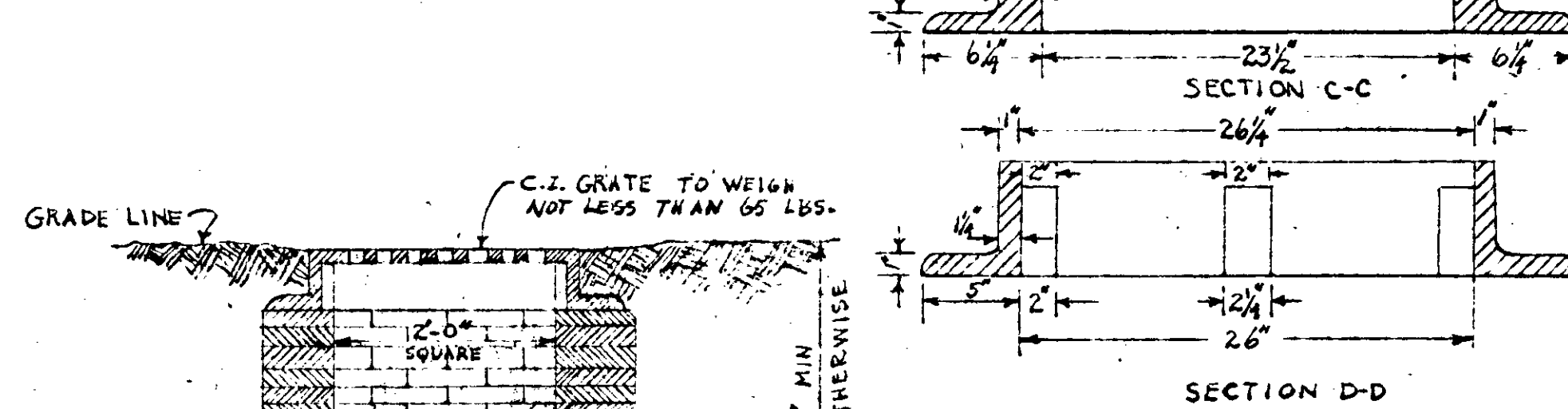
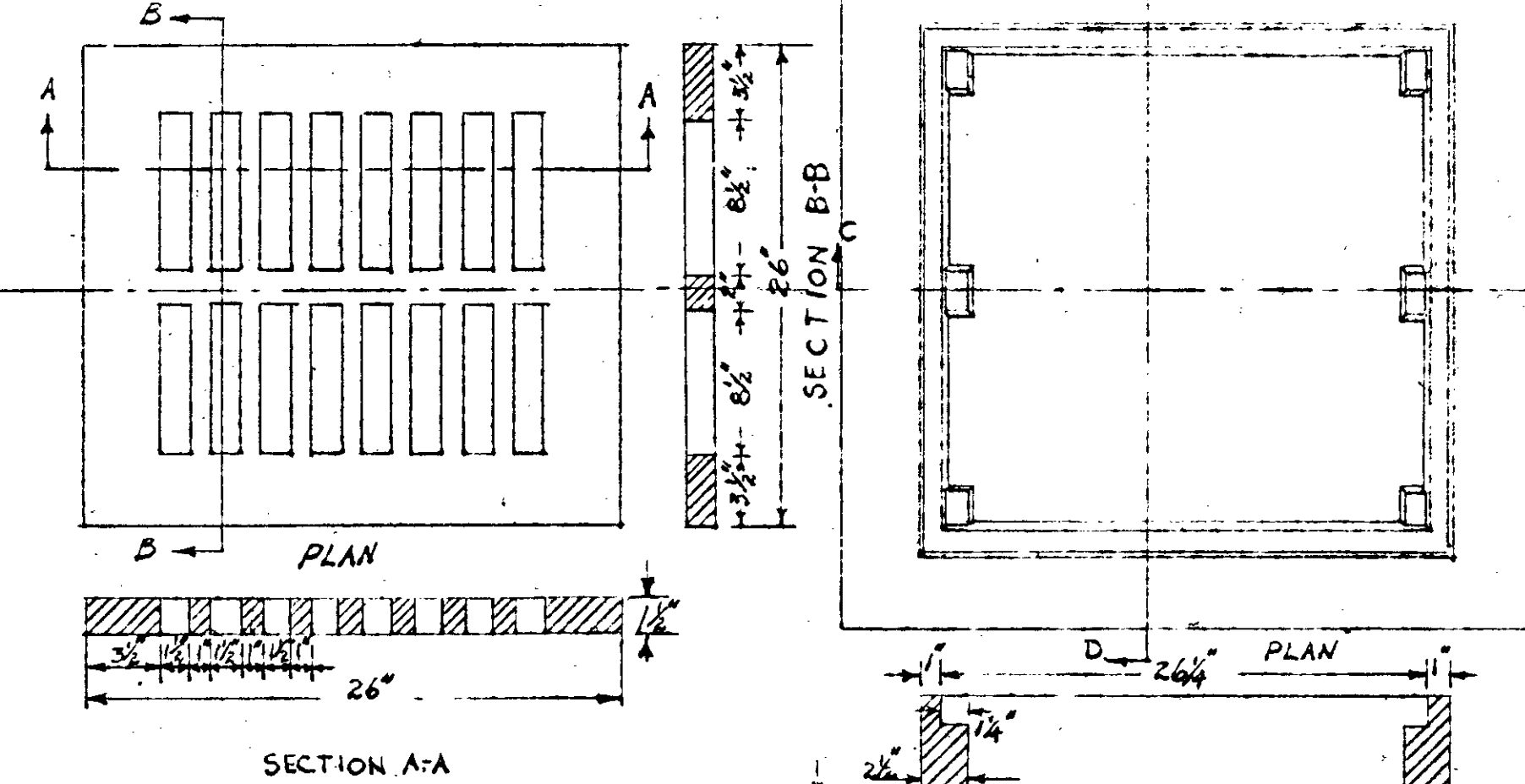


BOTTOM PLAN
MANHOLE COVER
WEIGHT OF COVER 110 LBS
No Scale



NASHVILLE STANDARD METER INSTALLATION FOR TWO 1-INCH METERS IN BATTERY
NOTE: ALL METER BOXES TO BE SAME WHETHER CONTAINING ONE OR TWO METERS - SEE METER SCHEDULE
Scale: 1/2"=1'-0" & No Scale

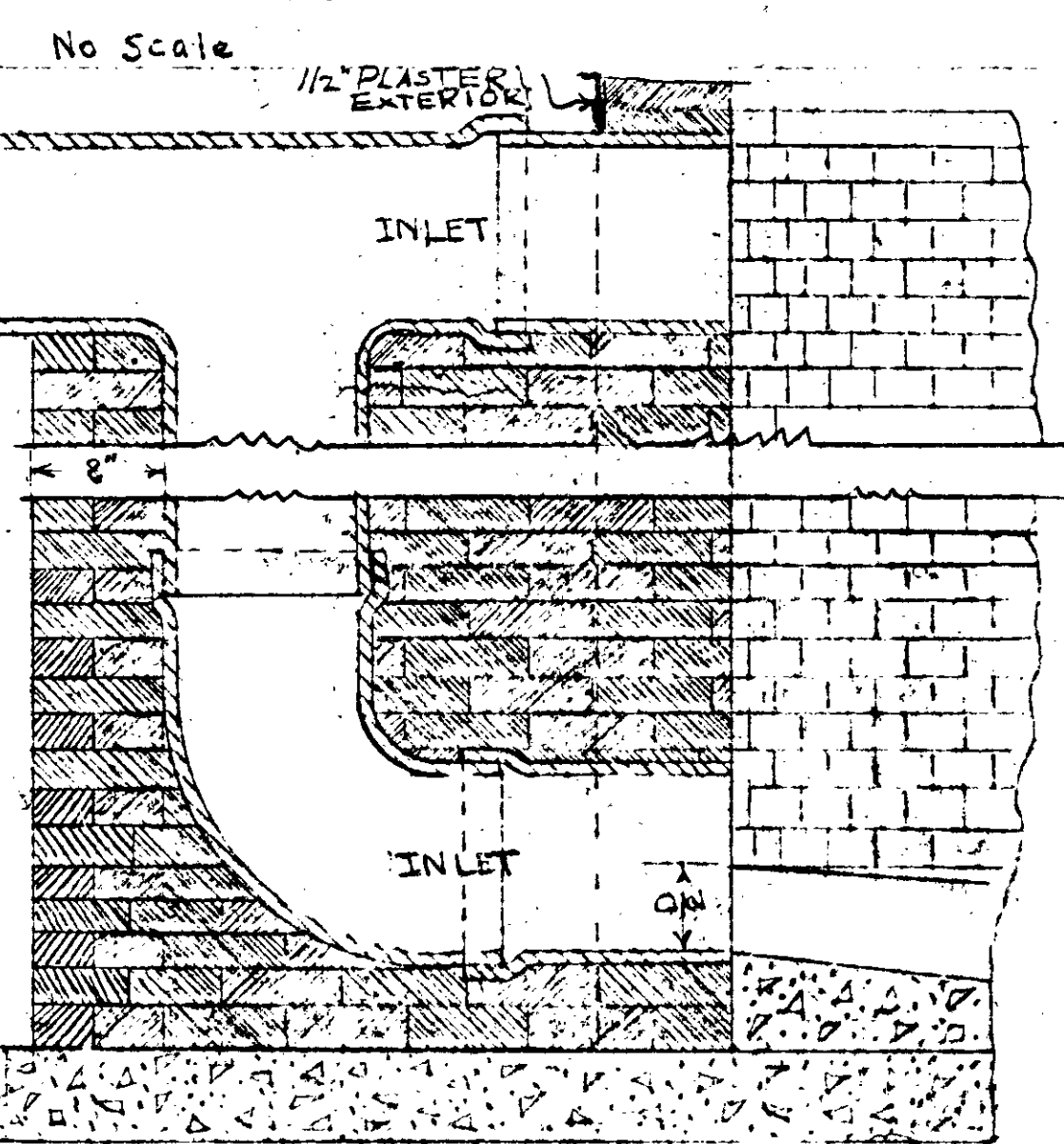
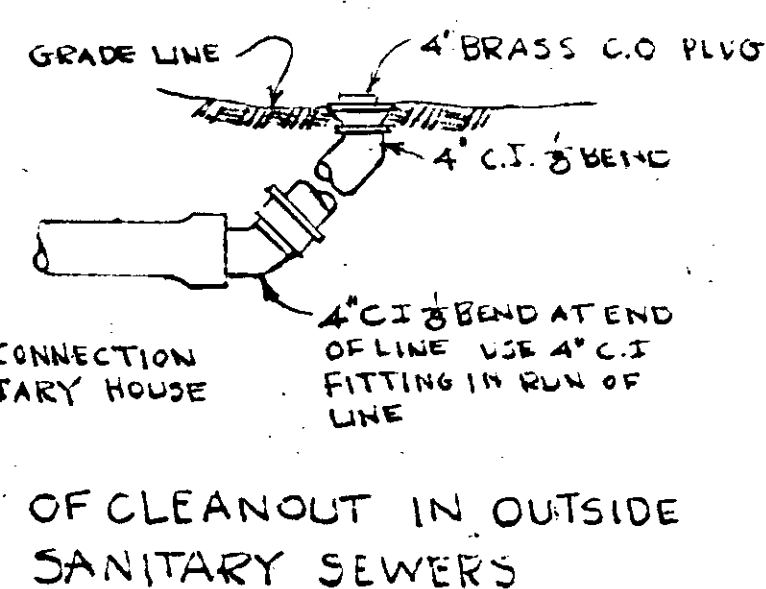
DETAIL YARD CATCH BASIN BOX, FRAME, GRATE,
SHALLOW TYPE, NO SCALE



DROP INLET MANHOLE
SCALE 1/2"=1'-0"

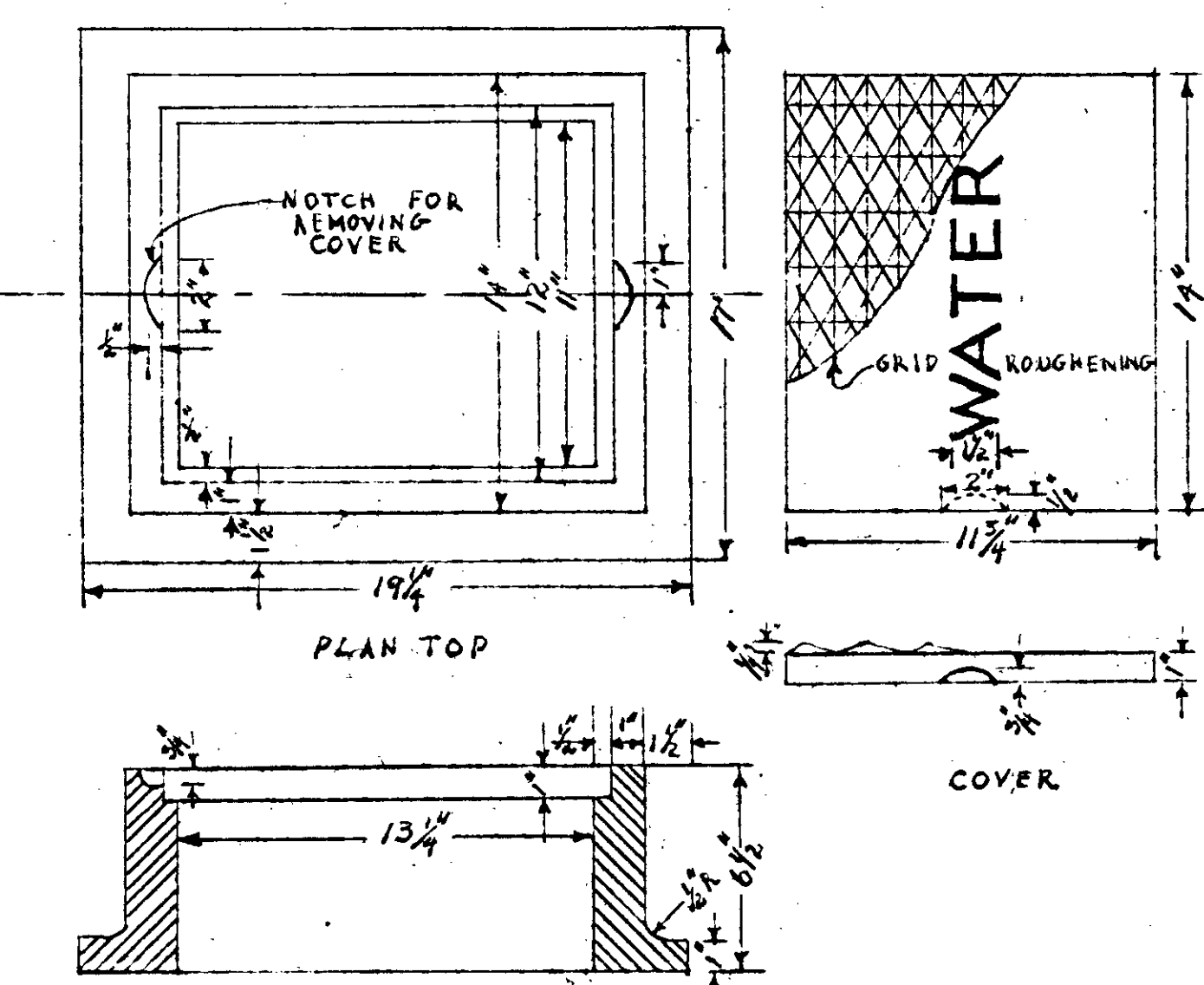
NOTE: DIMENSIONS & OTHER DETAILS SAME AS FOR STANDARD MANHOLE. BACK ENLARGEMENT OF STICK AND INLET TO BE 8" MINIMUM THROUGHOUT OUTSIDE OF PIPE, AND EXISTING LINE, BOTTOM OF MANHOLE LEVEL TO UNLESS OTHERWISE NOTED.

DETAIL OF CLEANOUT IN OUTSIDE
SANITARY SEWERS
No Scale



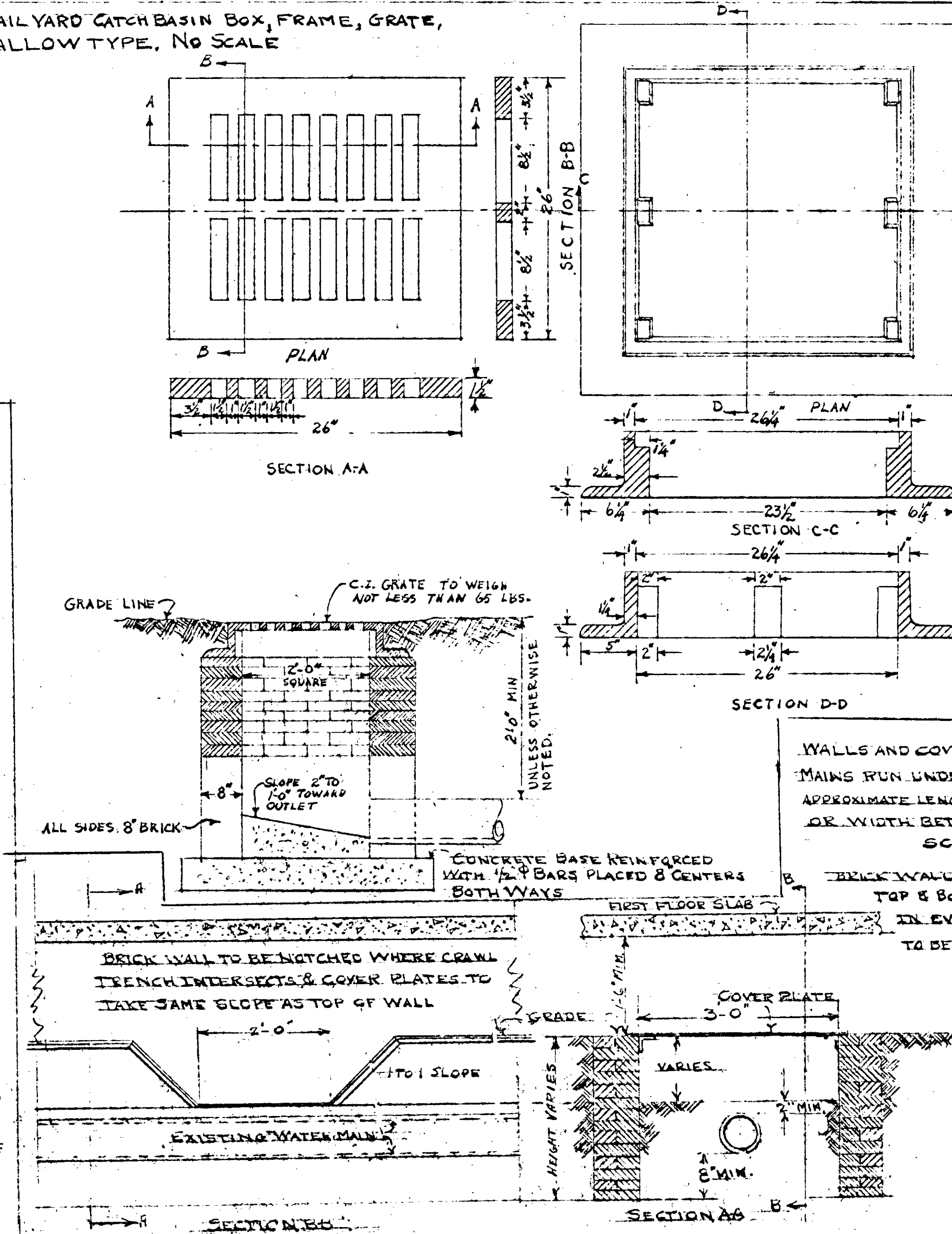
WALLS AND COVER WHERE EXISTING WATER MAINS RUN UNDER BUILDING, 0-33 AND 0-36 APPROXIMATE LENGTH FOR EACH BUILDING IS 2'-0" OR WIDTH BETWEEN GRADE BEAMS. SCALE 1/2"=1'-0"

ALL VALVES TO BE COMMON END WITH TOP & BOTTOM COESSES TO BE HEADEN IN EVERY CASE. COVER PLATES TO BE GIVEN D.P. COAT OF HOT ASPHALT



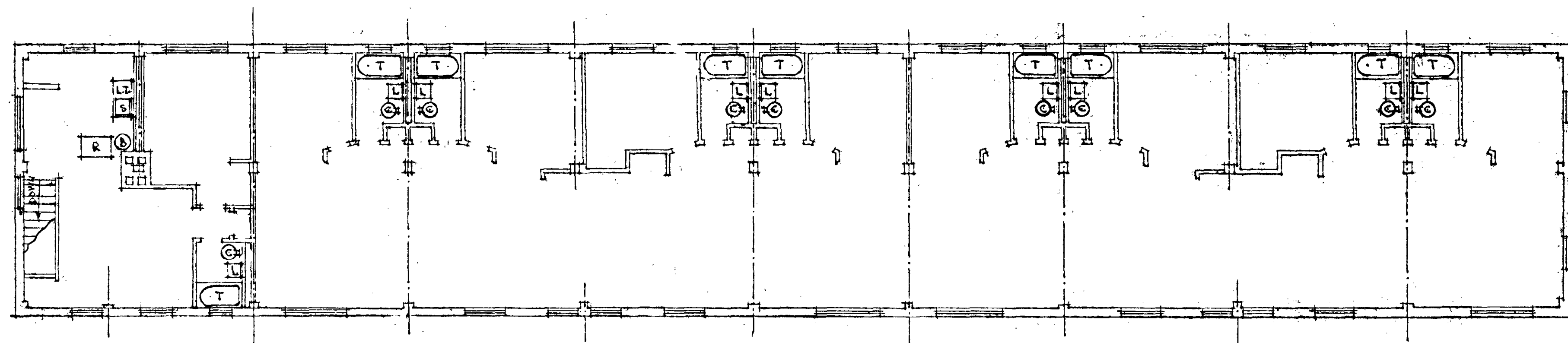
NASHVILLE STANDARD VALVE BOX FRAME AND COVER
No Scale

ELEVATION STANDARD CONCRETE VALVE BOX. REINFORCING TO BE STEEL RODS PLACED HORIZONTALLY IN SQUARES 12" X 12" AND TO BE STAGGERED APPROXIMATELY AS SHOWN ON PLAN VIEW ONE FOR EVERY 3" OF HEIGHT OF BOX. VERTICAL RISERS ARE TO BE 1/2" GREATER THAN THE HEIGHT OF THE BOX AND SHALL BE PLACED IN EACH CORNER OF THE BOX AND AT THE HALF WAY POINT OF EACH SIDE OF THE BOX USING BRISERS TO THE BOX.
No Scale

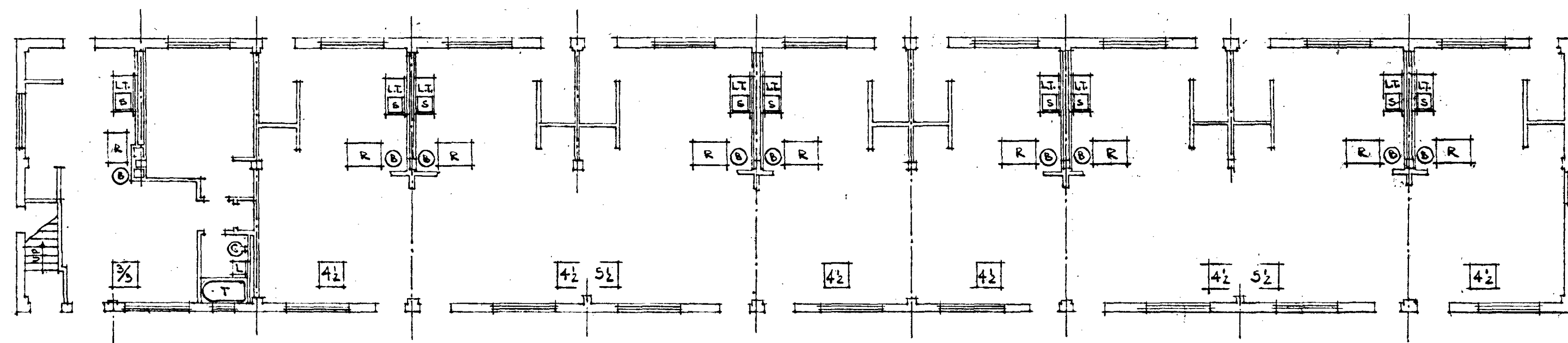


DETAILS OF MANHOLES, METER BOXES,
VALVE BOXES, ETC.

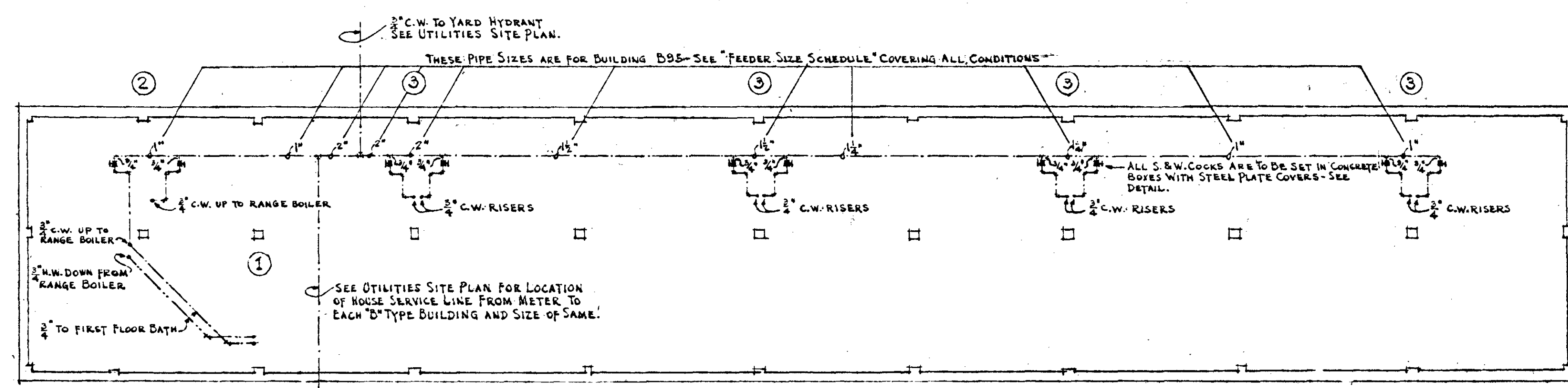
DOUGLASS HEIGHTS - EXTENSIONS - J.C. NAPIER HOMES PROJ. TENN. 5-11-A FOR THE NASHVILLE HOUSING AUTHORITY NASHVILLE, TENN.		DATE 11-4-40
AS NOTED	MARR & HOLMAN - ARCHITECTS 701-3 STAHLMAN BLDG. NASHVILLE, TENN.	SHEET NO. M
APPROVED BY	<i>[Signature]</i>	33
APPROVED BY	<i>[Signature]</i> CHIEF ENGINEER - THE NASHVILLE HOUSING AUTHORITY	
APPROVED BY	<i>[Signature]</i> LIMITED STATES HOUSING AGENCY	



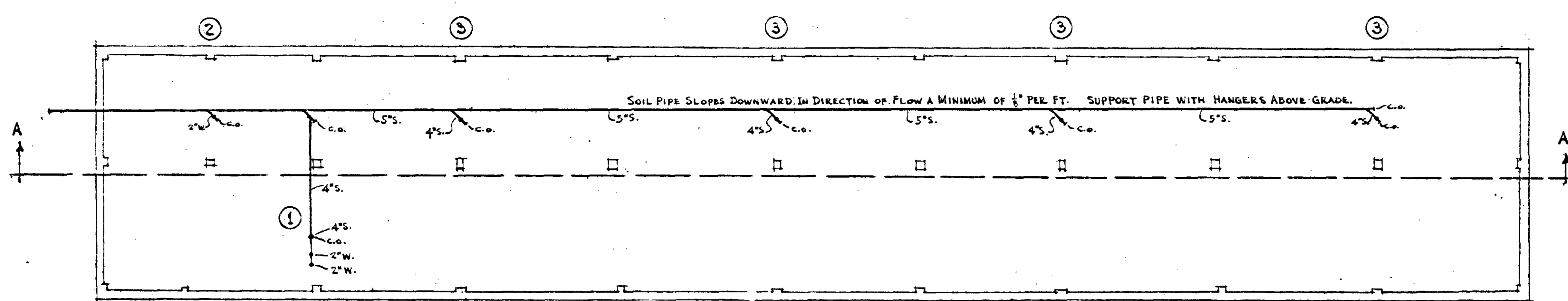
SECOND FLOOR PLAN



FIRST FLOOR PLAN



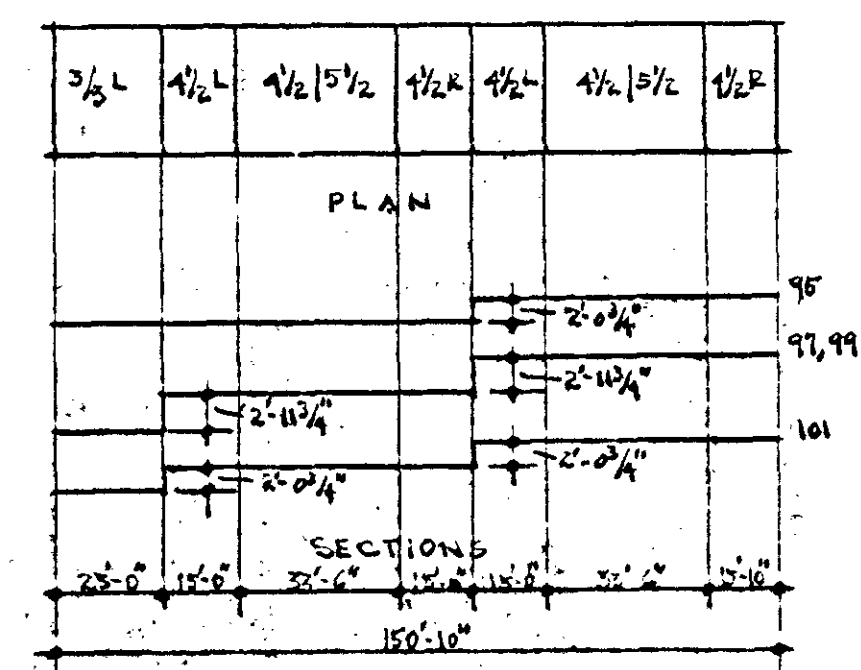
FOUNDATION PLAN SHOWING WATER SUPPLY PIPING



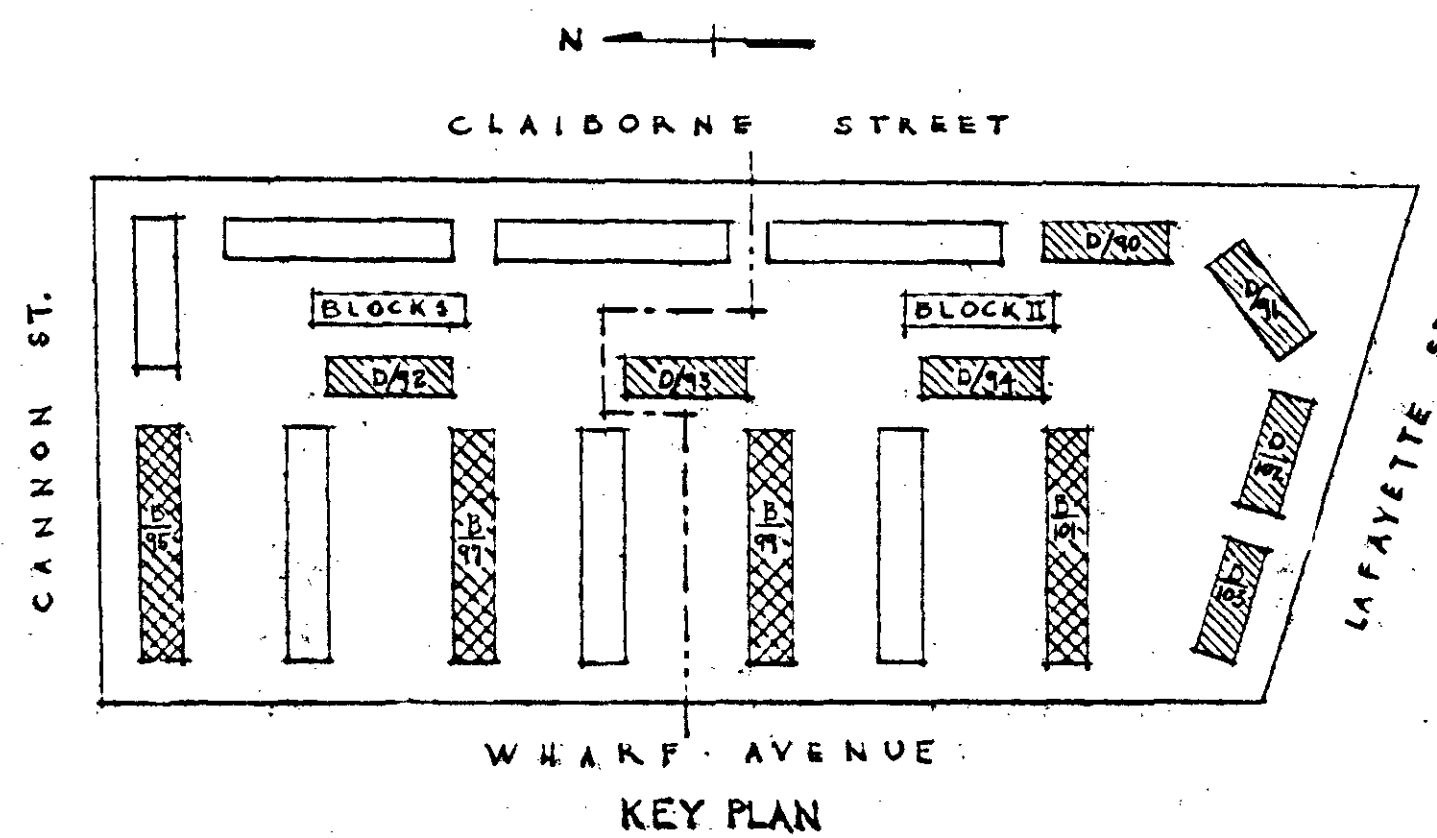
FOUNDATION PLAN SHOWING SOIL, WASTE & VENT PIPING

BUILDING "B"

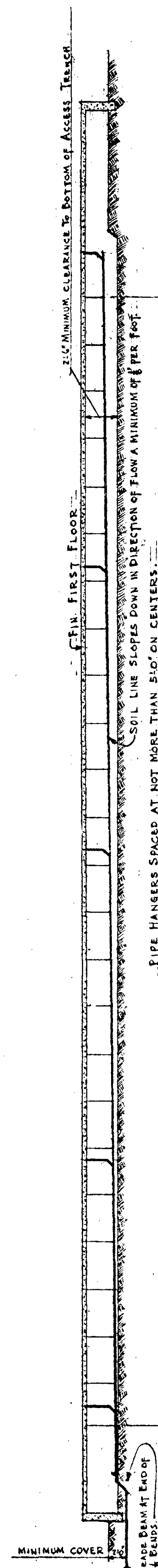
Scale: 1/8" = 1'-0"



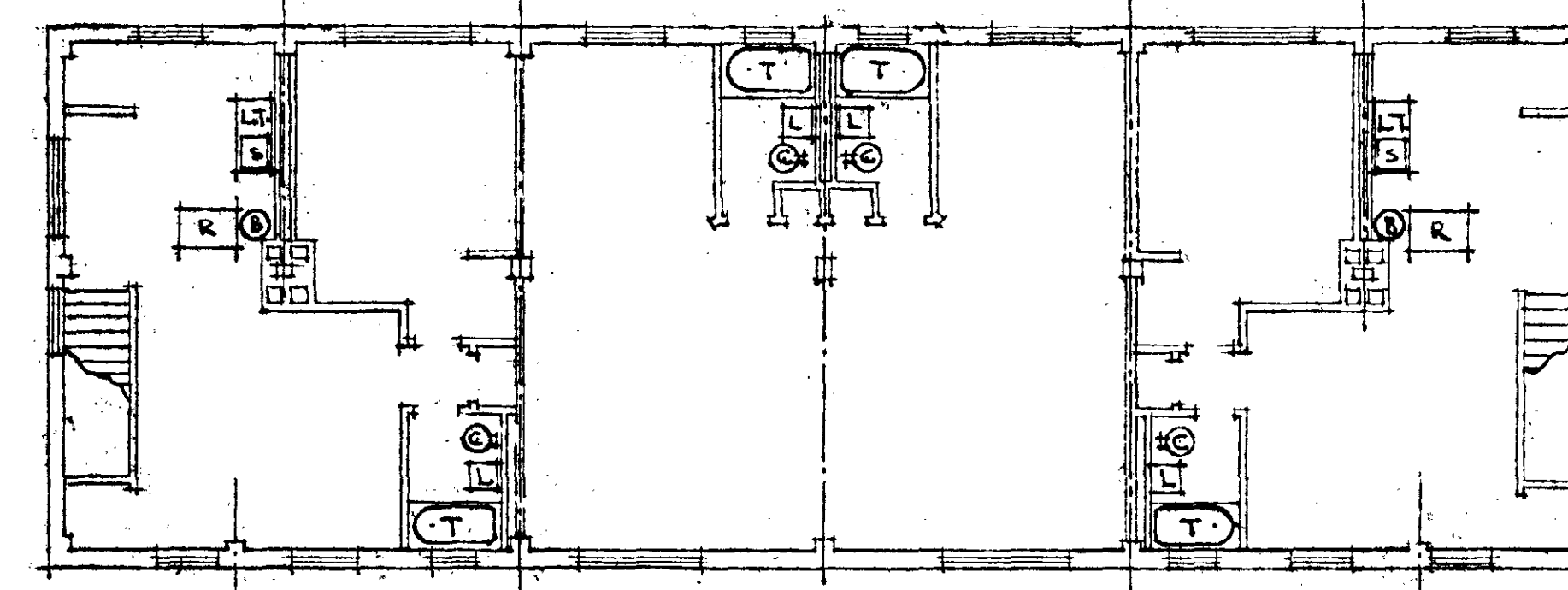
LAYOUT OF D-TYPE BLDGS. ALL ON PERFECT 2'-0" A.C.



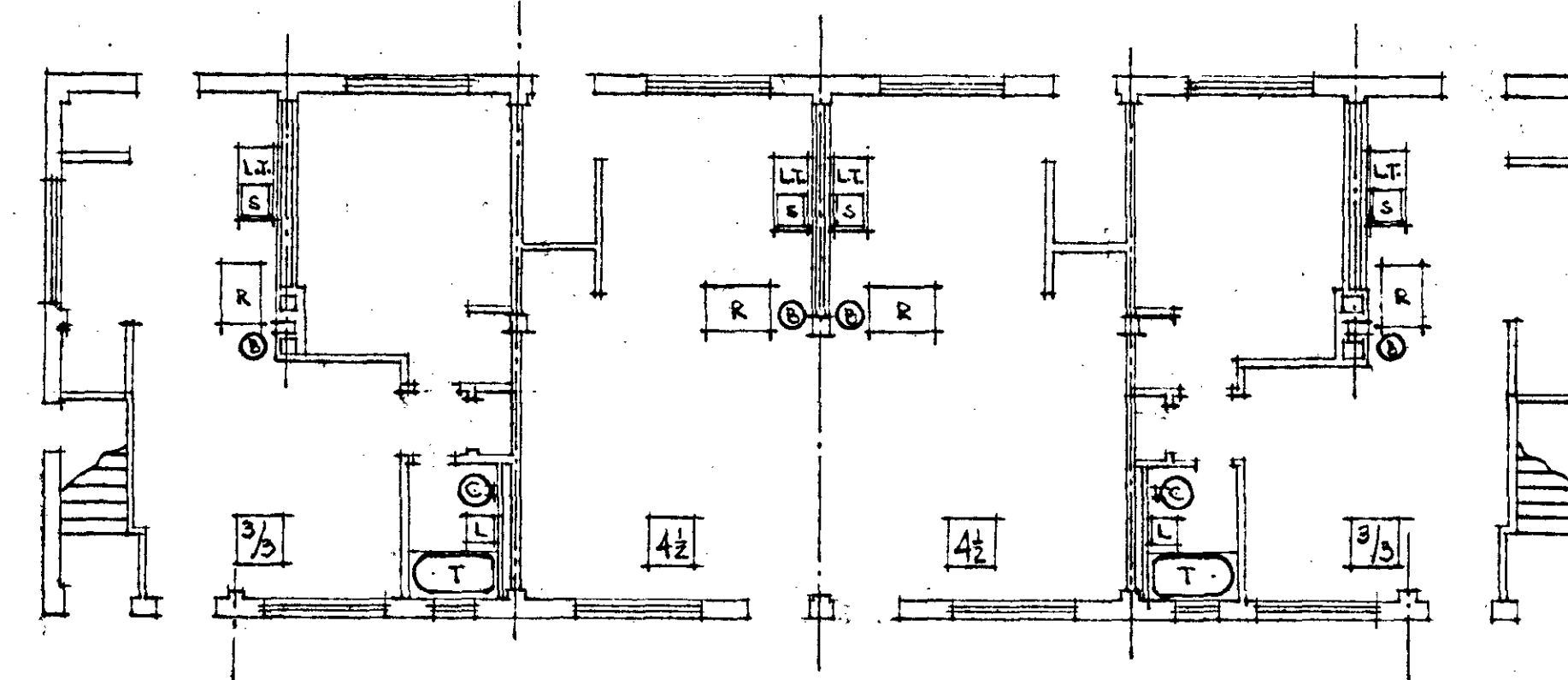
KEY PLAN



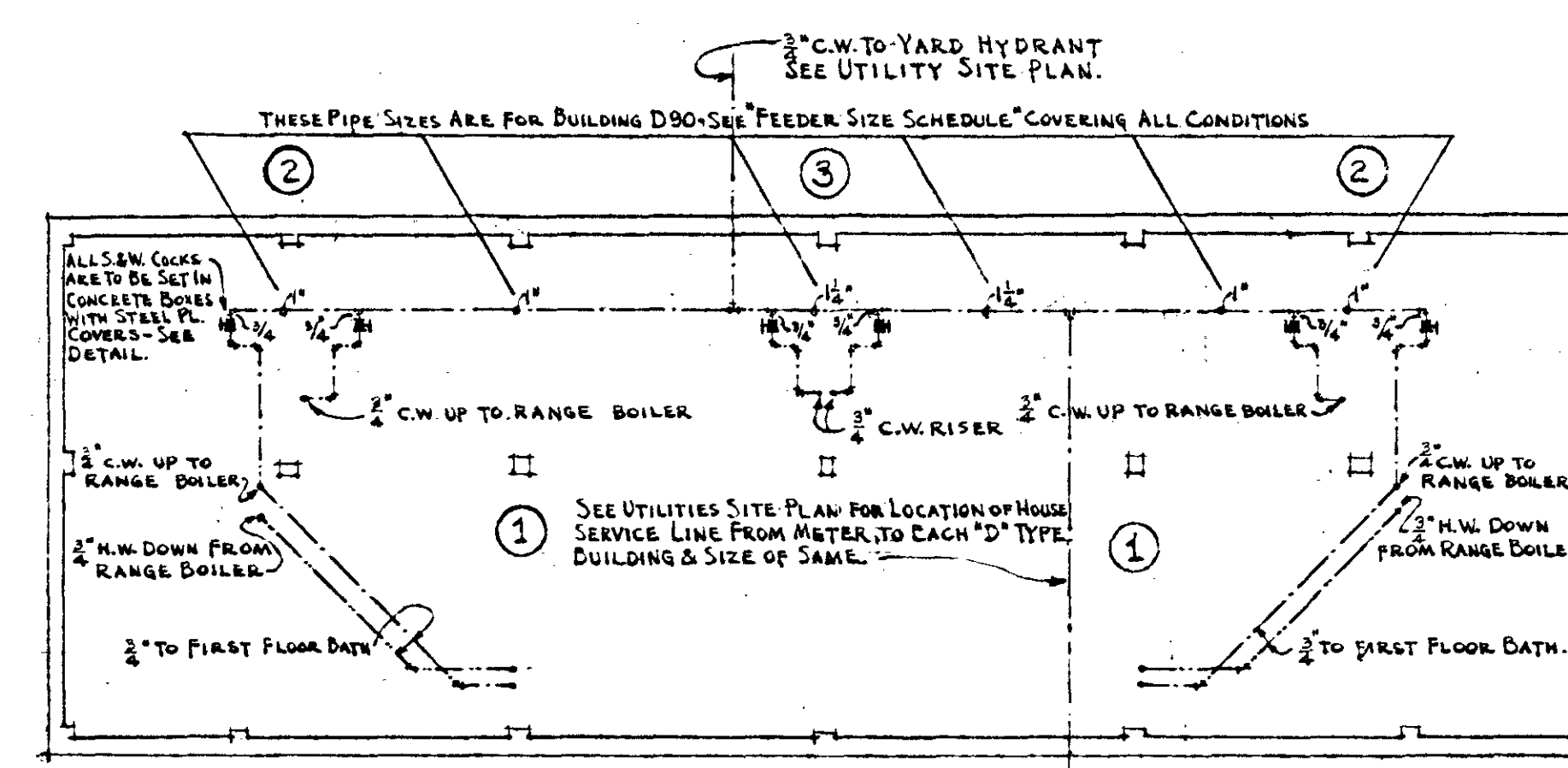
SECTION A-A BUILDING "B" SHOWING SOIL LINES. OTHER BUILDING TYPES ARE SIMILAR EXCEPT FOR DIMENSIONS, ETC.



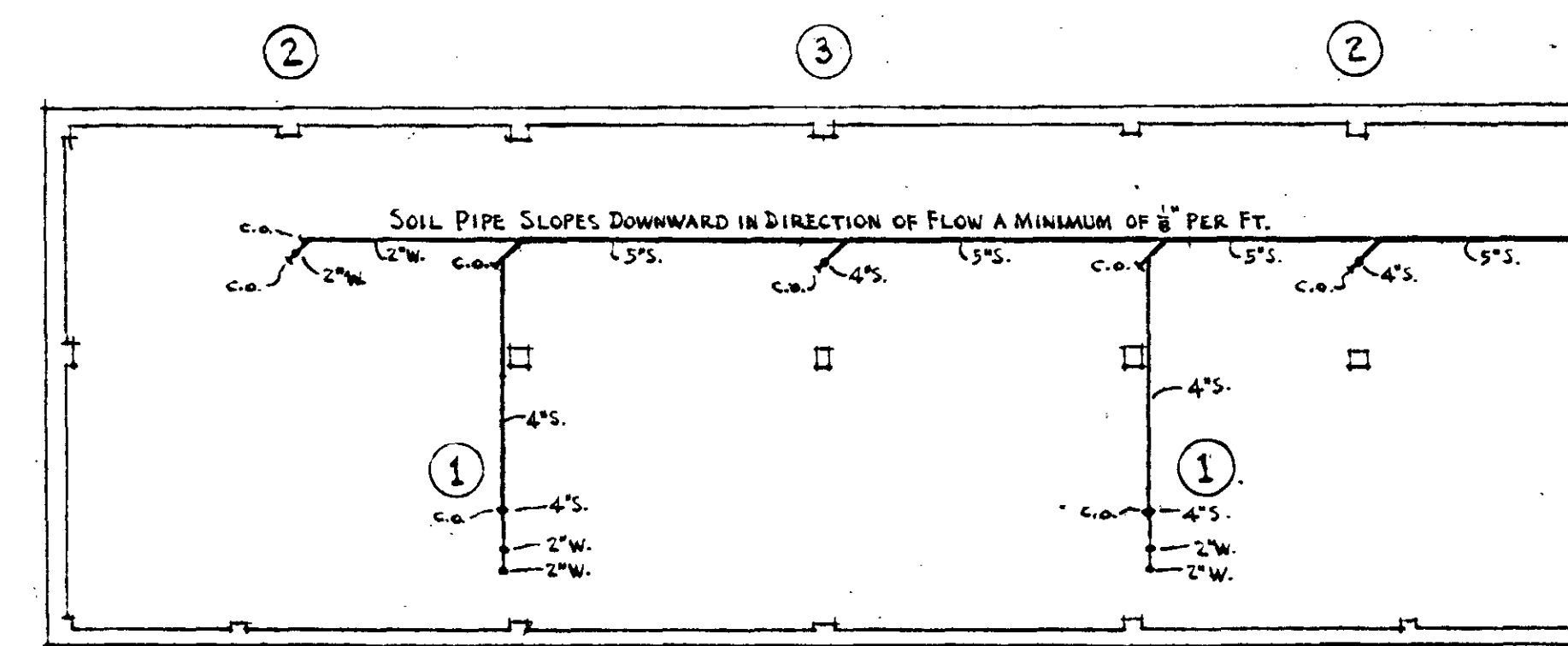
SECOND FLOOR PLAN



FIRST FLOOR PLAN



FOUNDATION PLAN SHOWING WATER SUPPLY PIPING



FOUNDATION PLAN SHOWING SOIL, WASTE & VENT PIPING

BUILDING "D"

Scale: 1/8" = 1'-0"

PLAN	91, 93, 102, 103
SECTIONS	30, 31, 32
SECTION 1	28'-0" 15'-0" 15'-0" 23'-0"
SECTION 2	18'-0"
SECTION 3	18'-0"

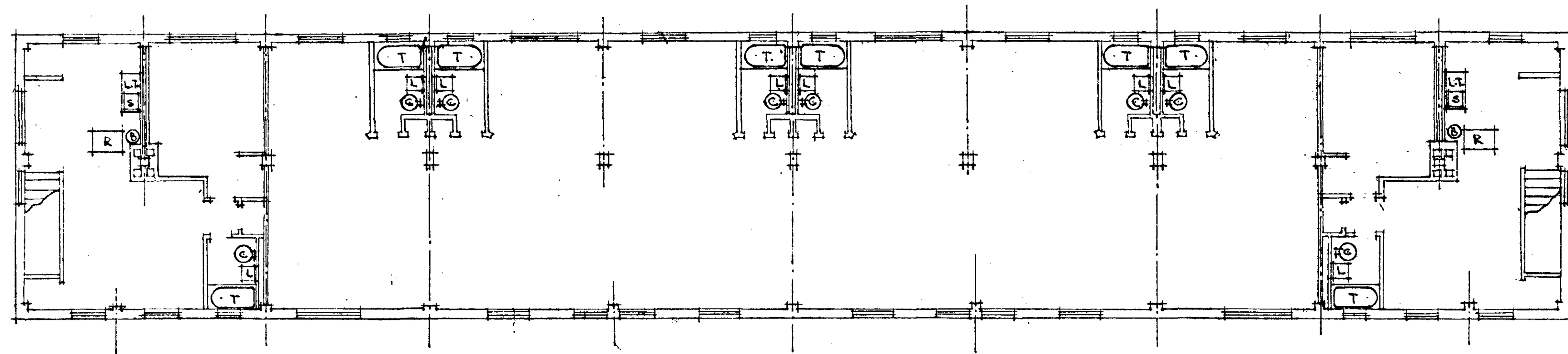
PLUMBING LAYOUT - BLDGS. B & D

BOOCOBEL HEIGHTS - EXTENSIONS - J.C. NAPIER HOMES
 PROJ. TENN 5-1-A
 FOR THE NASHVILLE HOUSING AUTHORITY
 NASHVILLE, TENN.

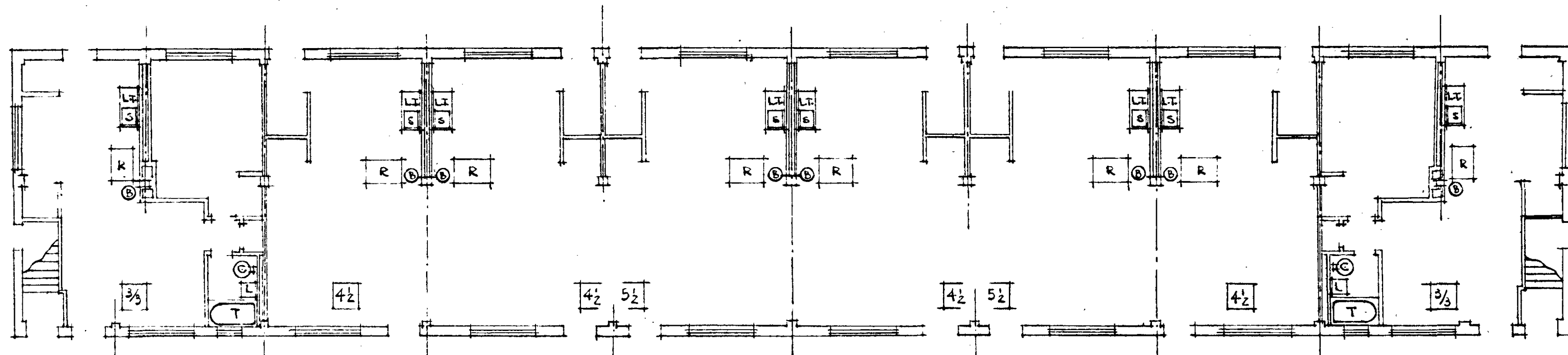
SCALE: 3/8" = 1'-0"

MARR & HOLMAN - ARCHITECTS
 701-3 STANLIMAN BLDG. NASHVILLE, TENN.
 APPROVED BY: *Jack Marr*
 CHAIRMAN - THE NASHVILLE HOUSING AUTHORITY

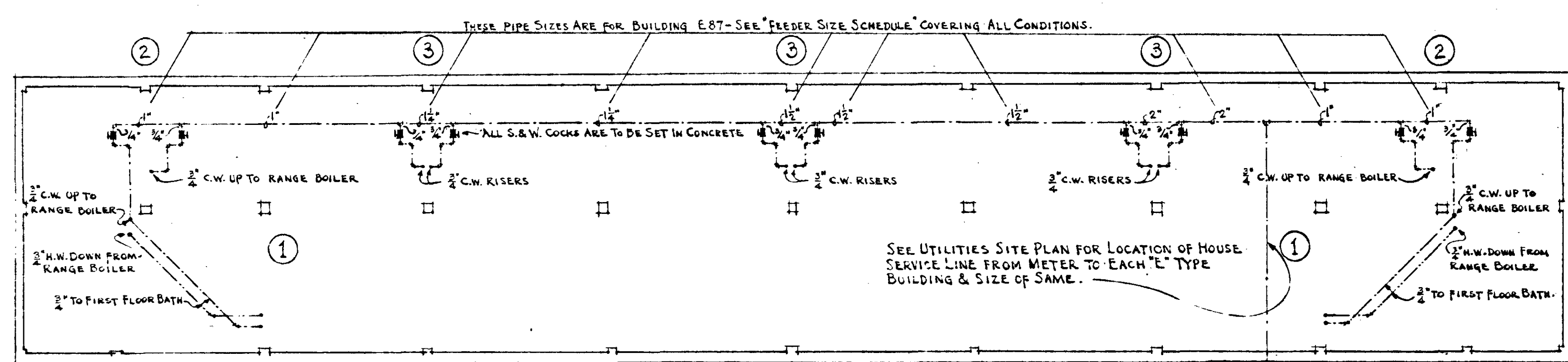
DATE: 11-4-40
 SHEET NO. M
 34



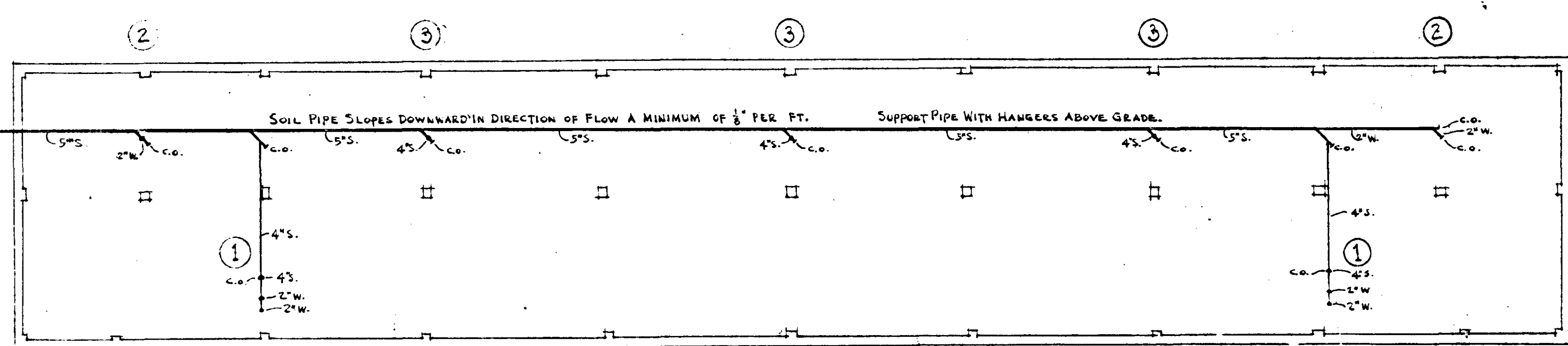
SECOND FLOOR PLAN



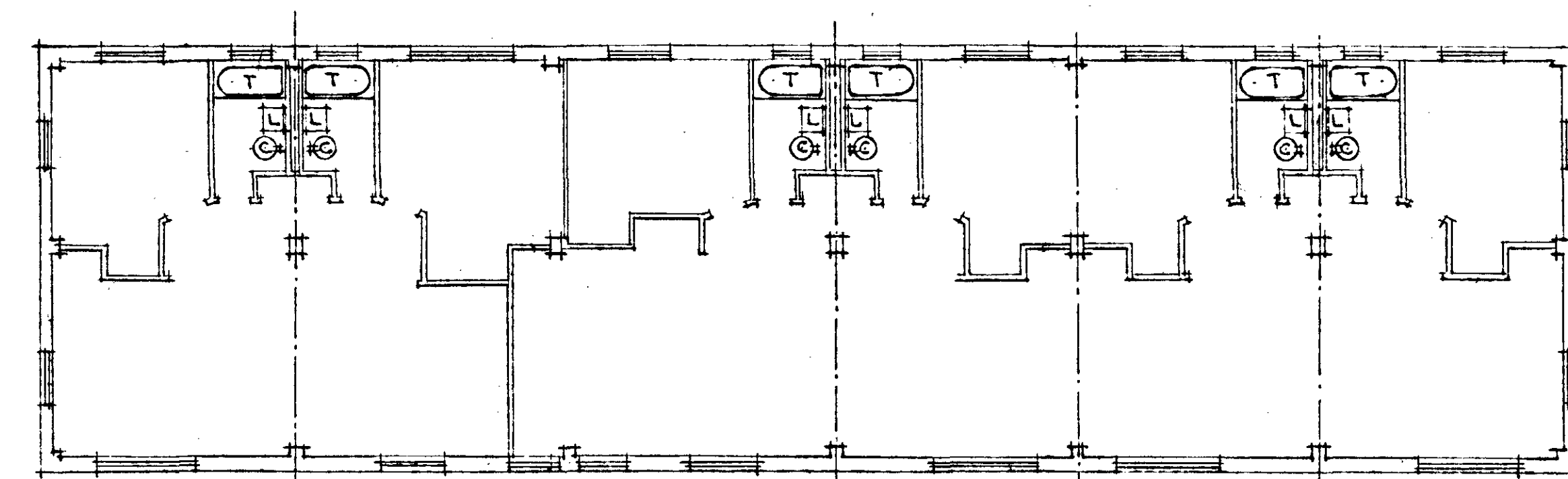
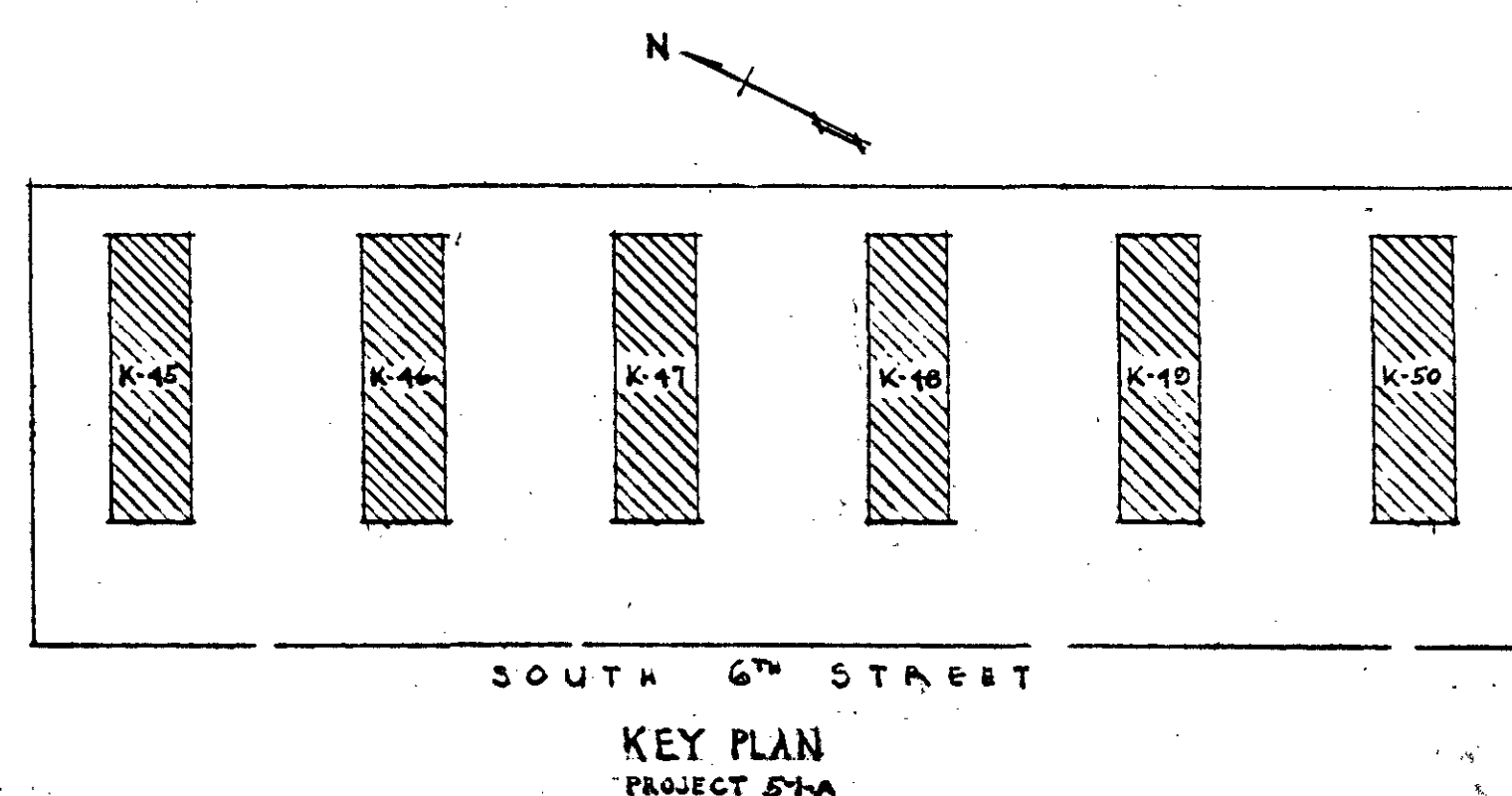
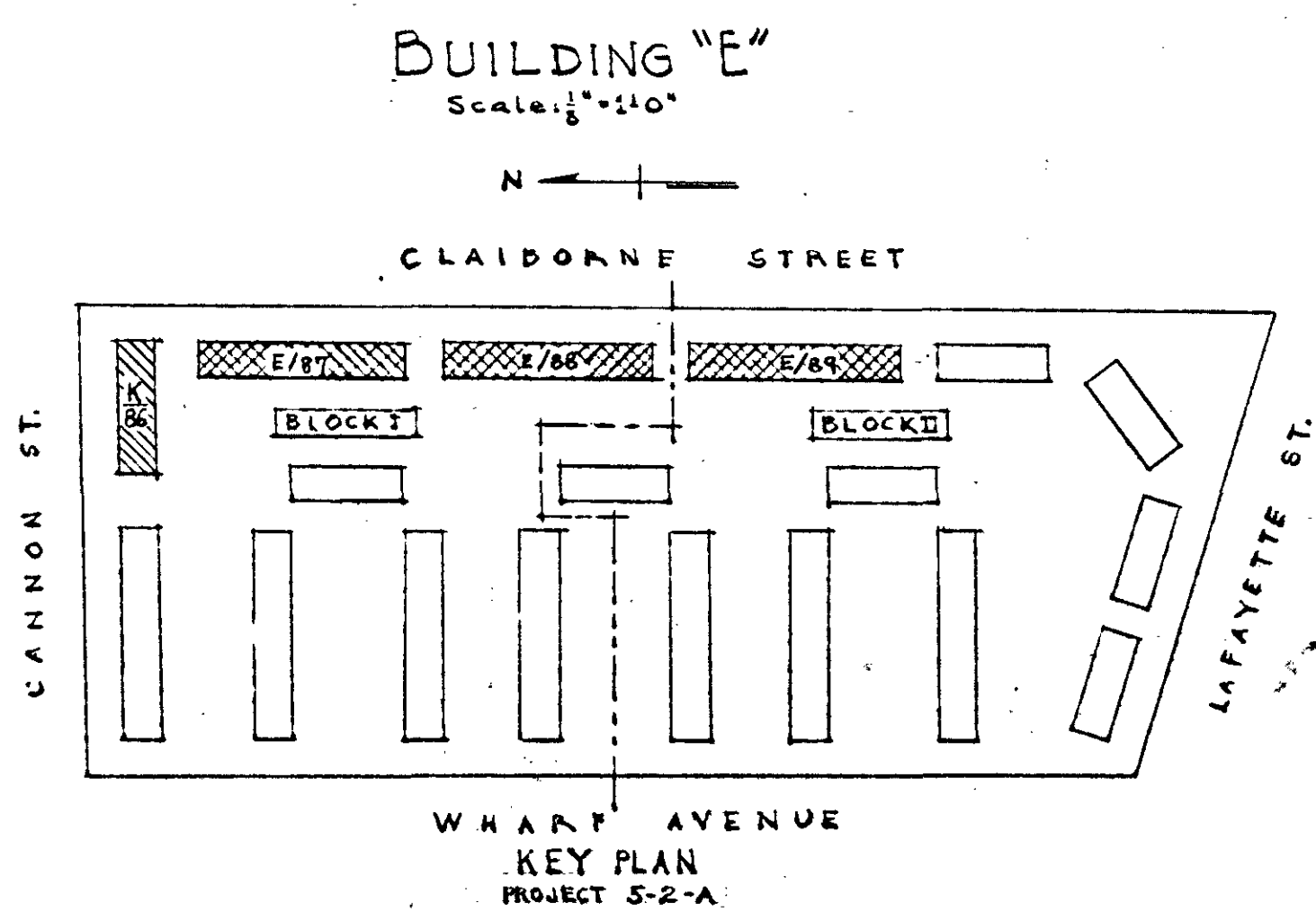
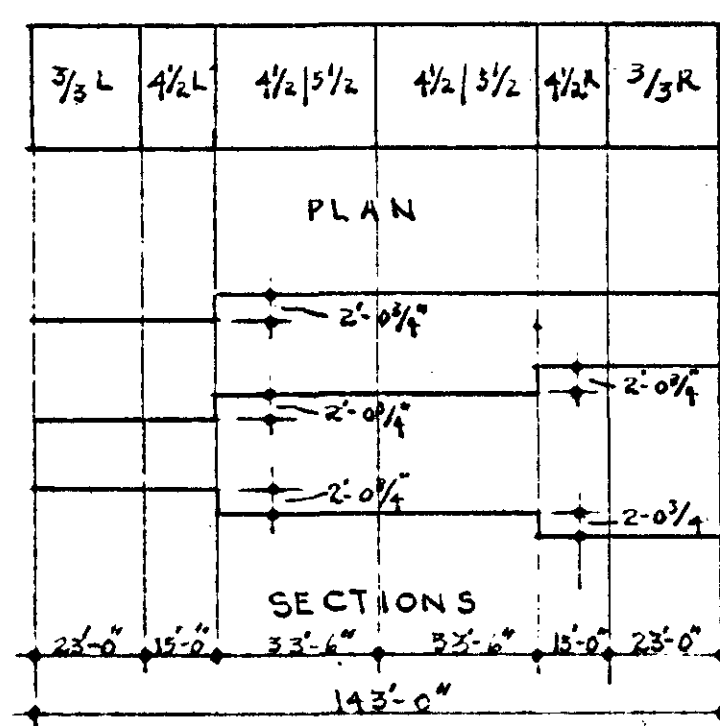
FIRST FLOOR PLAN



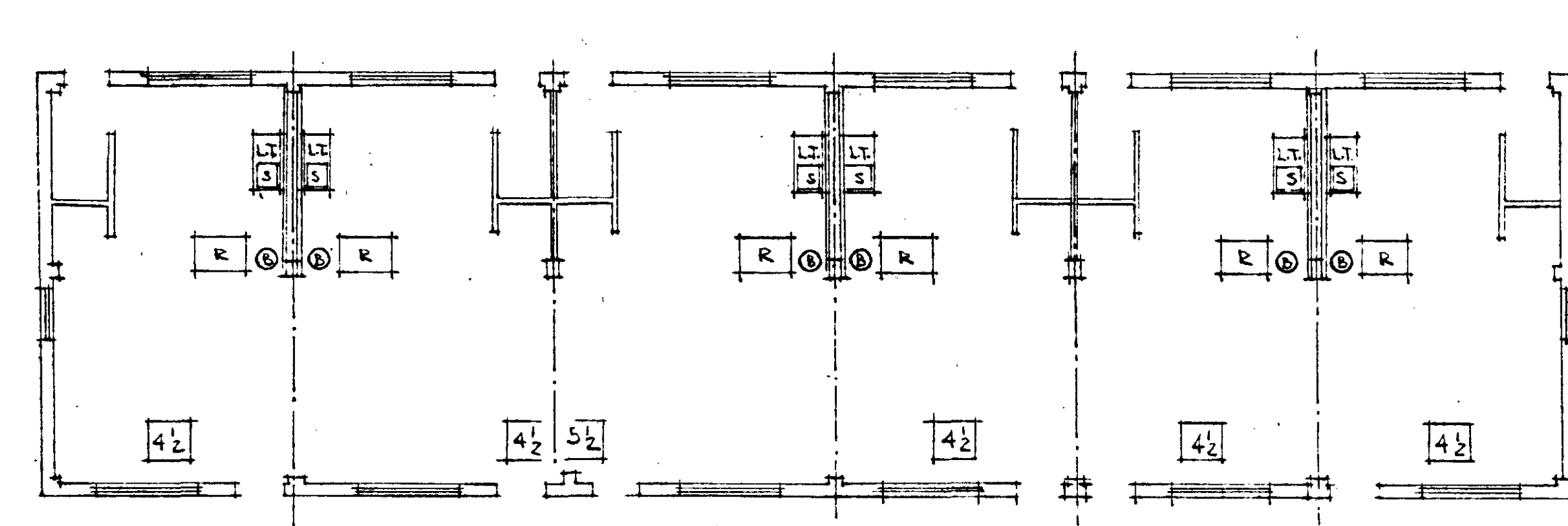
FOUNDATION PLAN SHOWING WATER SUPPLY PIPING



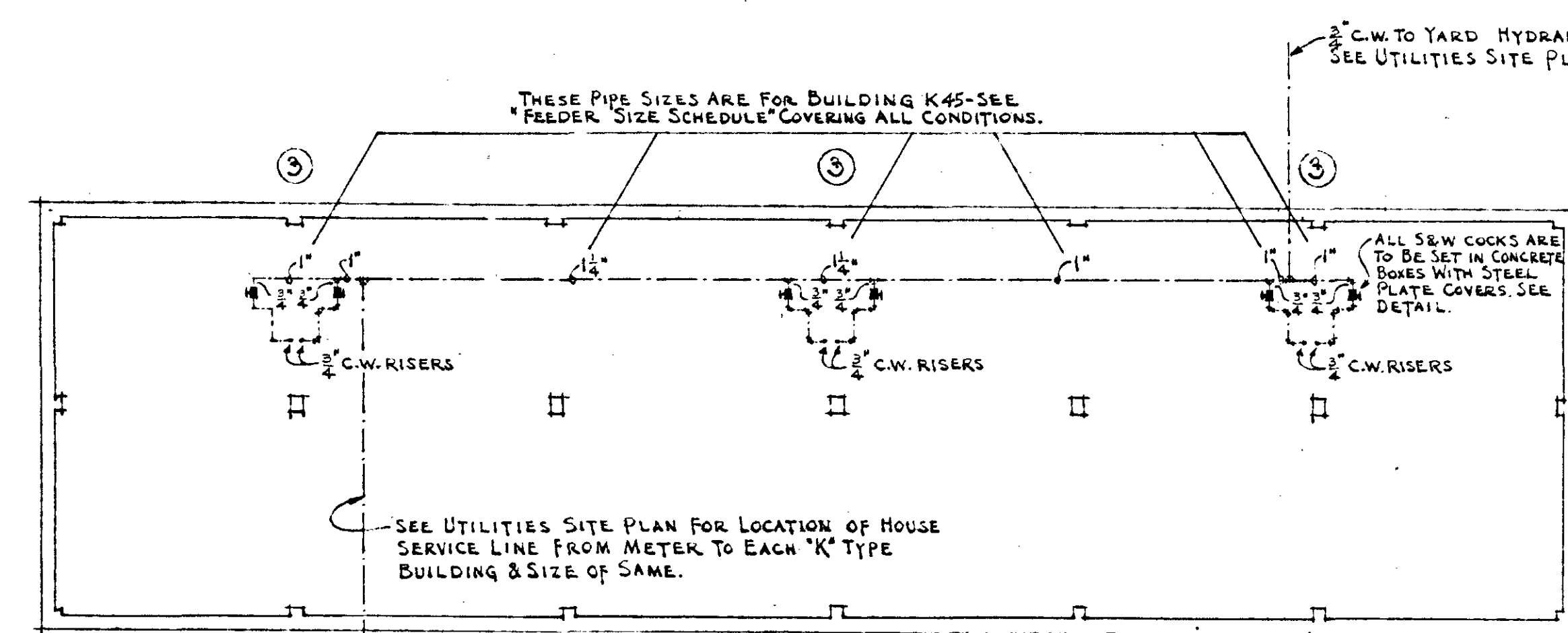
FOUNDATION PLAN SHOWING SOIL, WASTE, & VENT PIPING



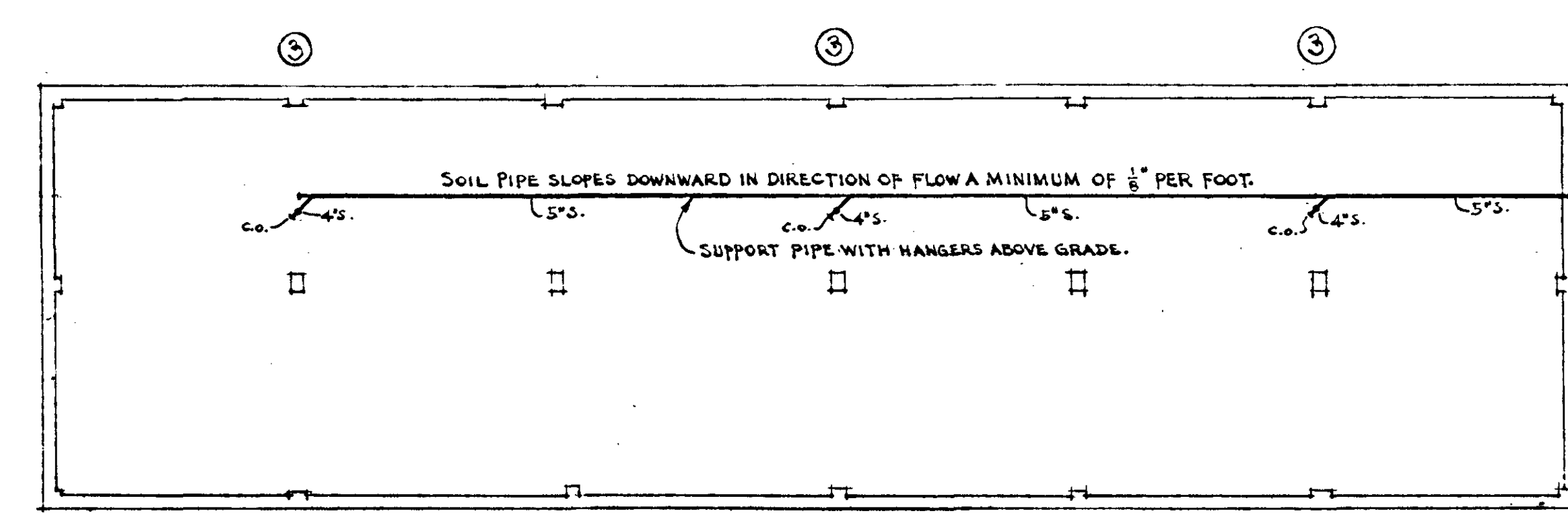
SECOND FLOOR PLAN



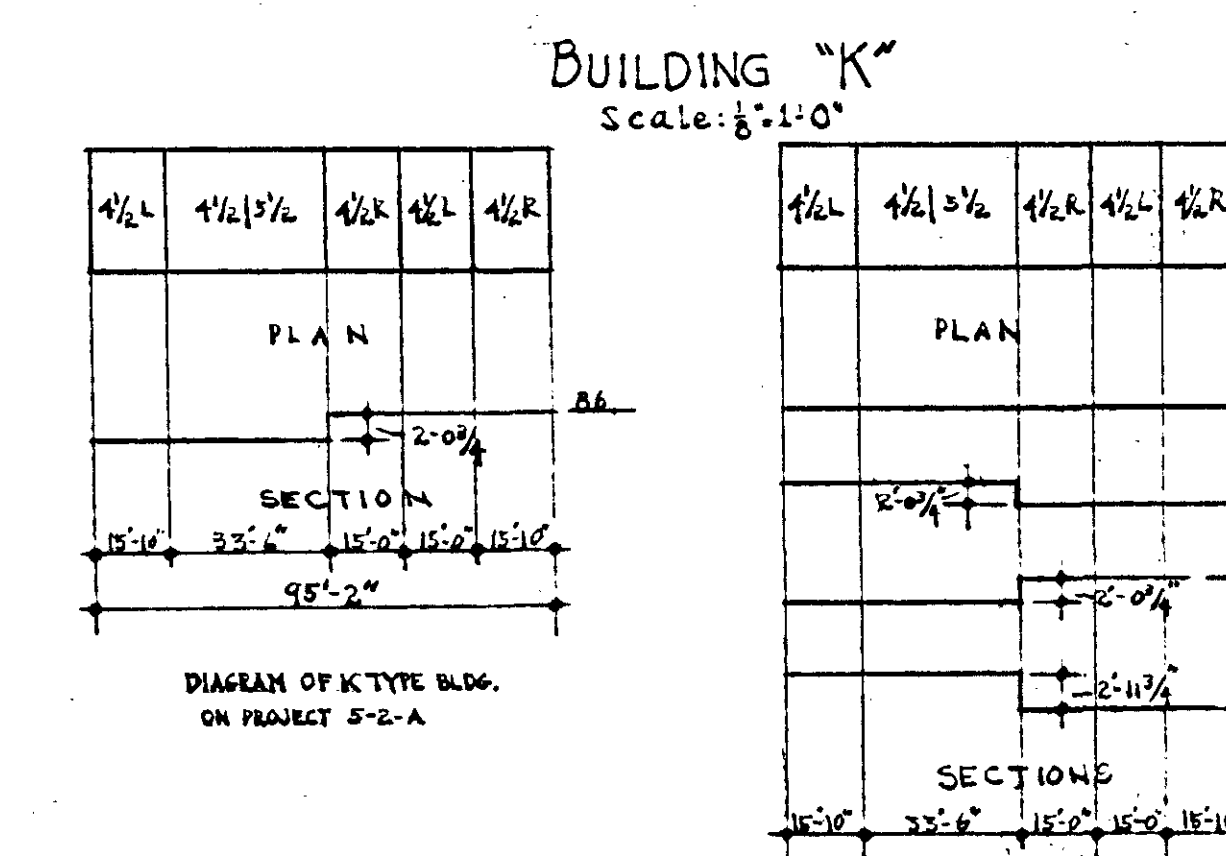
FIRST FLOOR PLAN



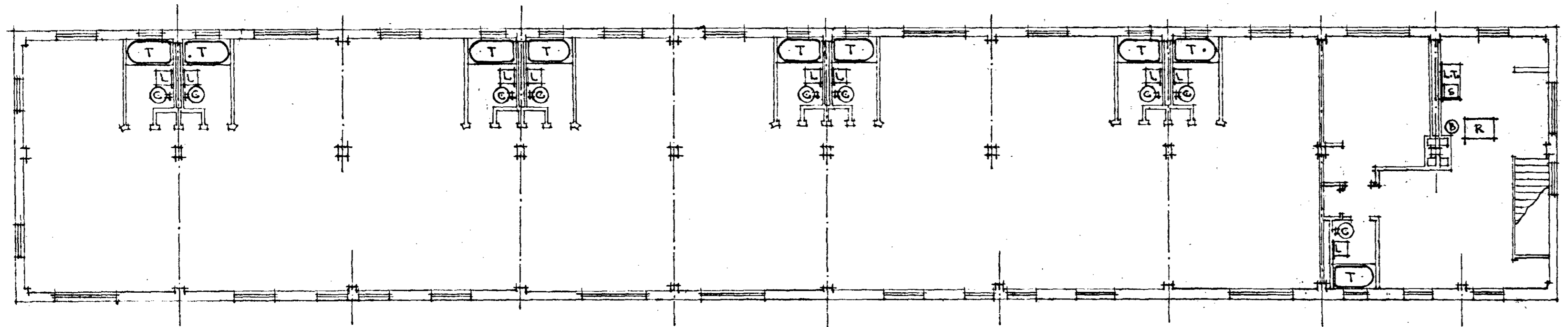
FOUNDATION PLAN SHOWING WATER SUPPLY PIPING



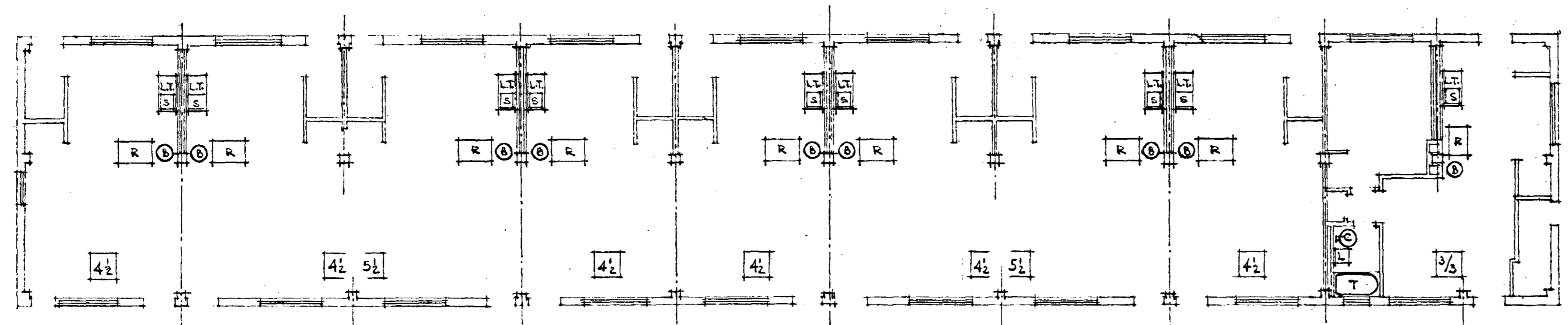
FOUNDATION PLAN SHOWING SOIL, WASTE, & VENT PIPING



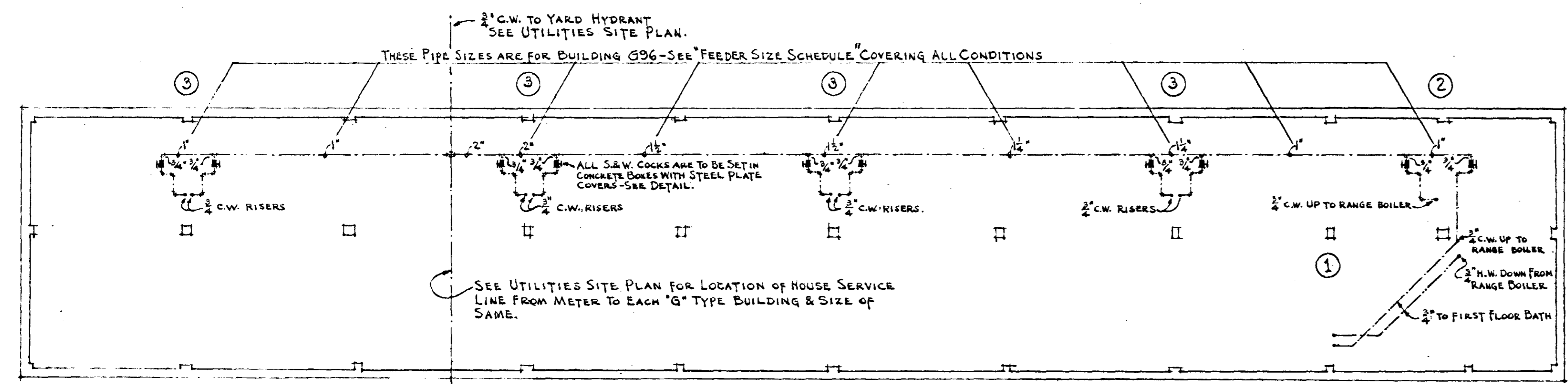
PLUMBING LAYOUT - BLDGS. K & E		DATE
POSCORREL HEIGHTS - EXTENSIONS - J. C. NAPIER HOMES PROJ. TENN. S-2-A FOR THE NASHVILLE HOUSING AUTHORITY NASHVILLE, TENN.		11-4-40
SCALE 1/8"=1'-0"	MARR & HOLMAN - ARCHITECTS 701-3 STAHLMAN BLDG. NASHVILLE, TENN.	SHEET NO.
APPROVED BY <i>[Signature]</i>	APPROVED BY <i>[Signature]</i>	M
APPROVED BY _____	APPROVED BY _____	35
LIMITED STATES HOUSING AUTHORITY		



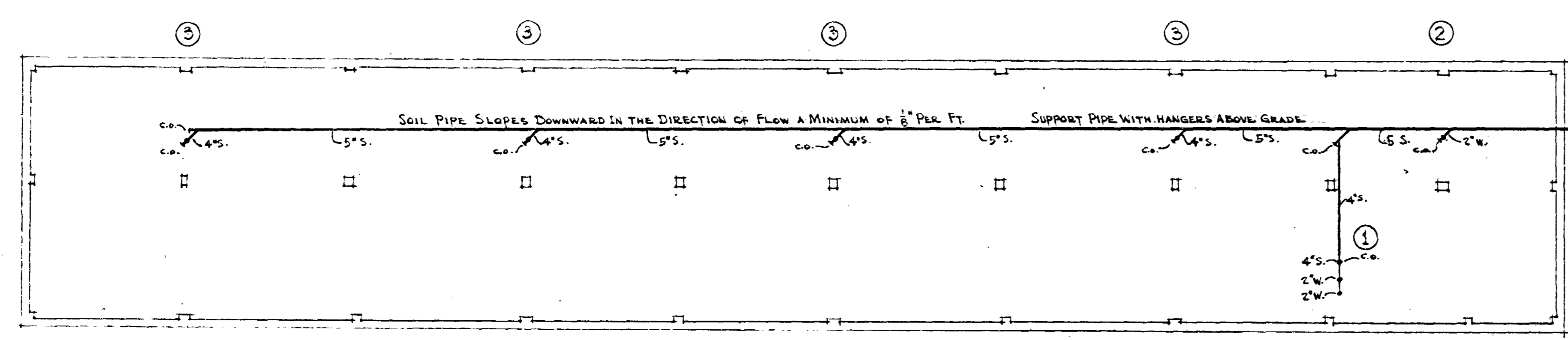
SECOND FLOOR PLAN



FIRST FLOOR PLAN

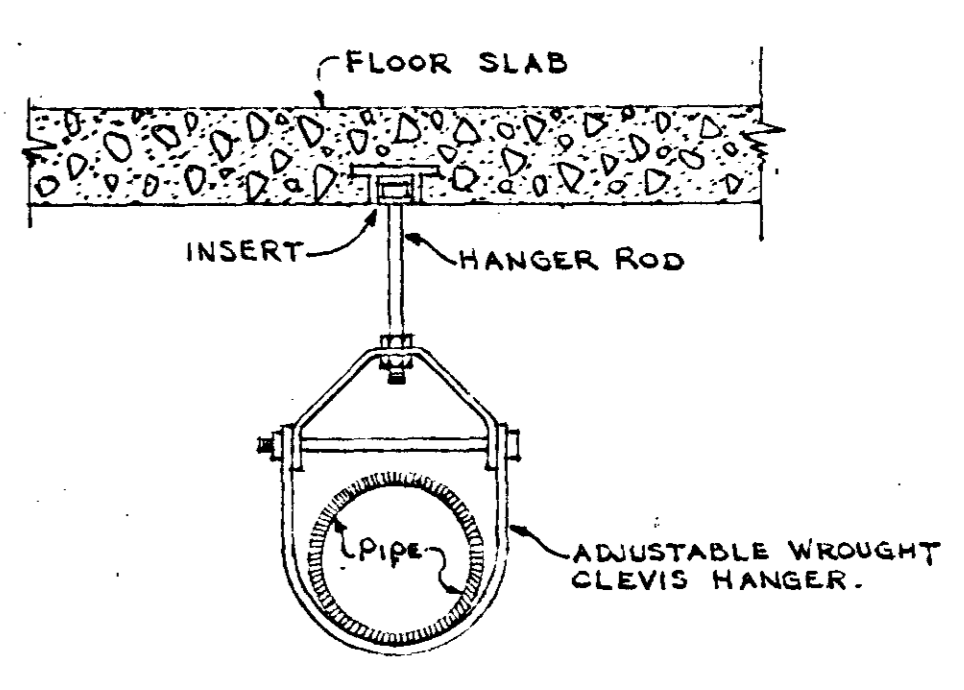
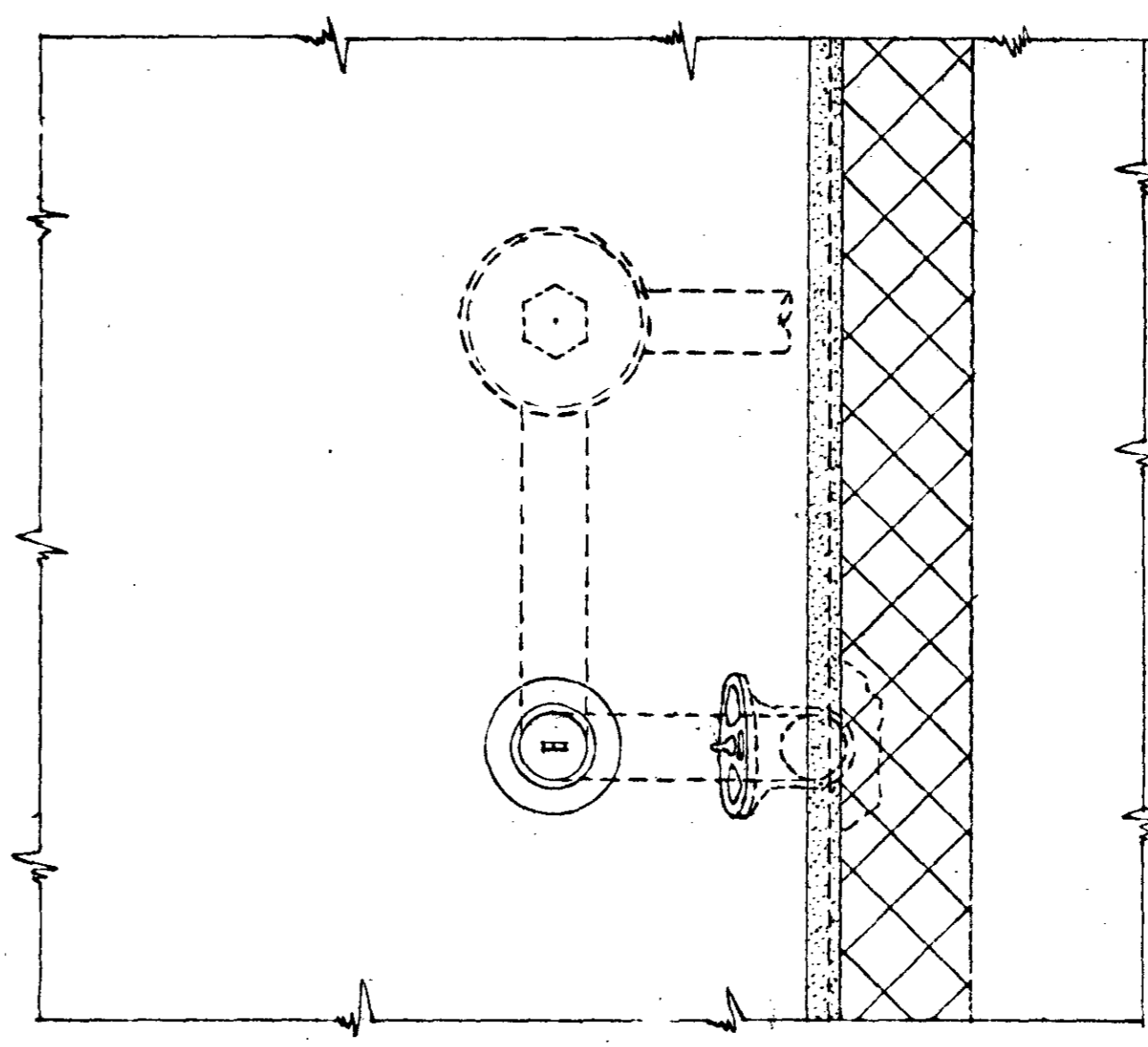
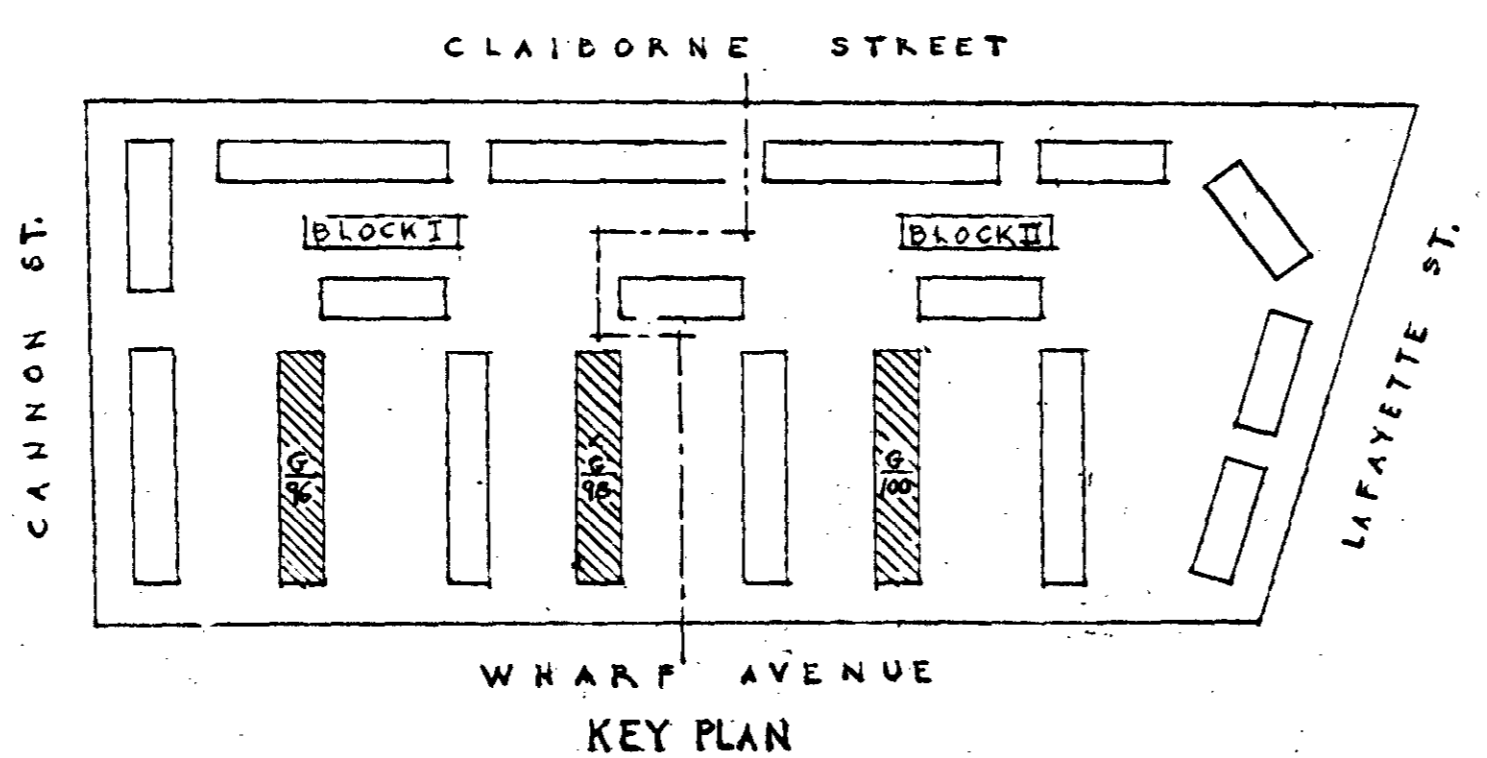
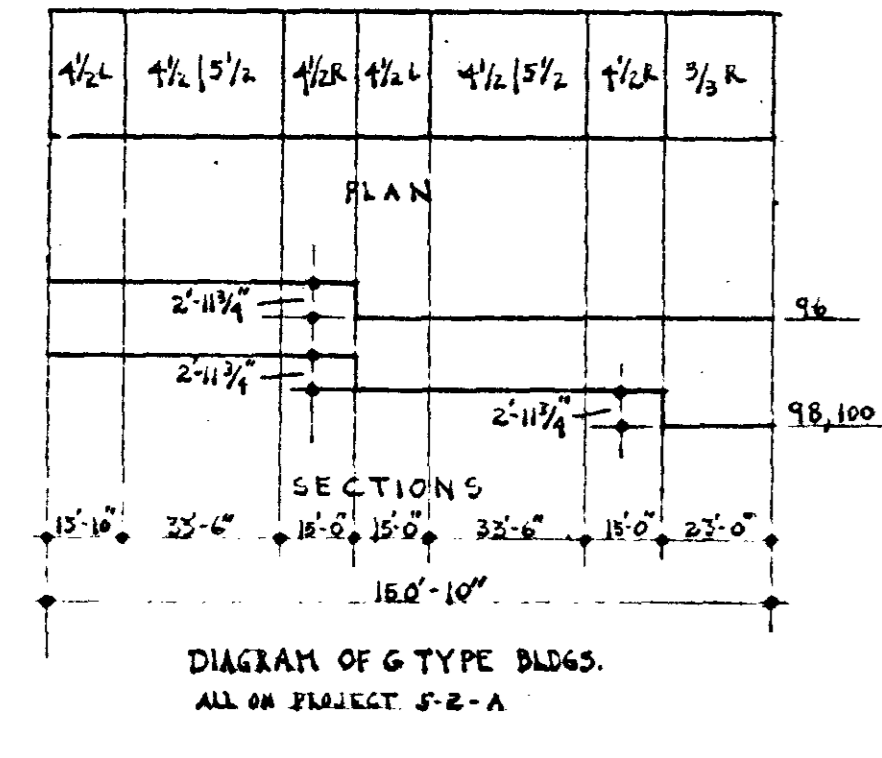


FOUNDATION PLAN SHOWING WATER SUPPLY PIPING

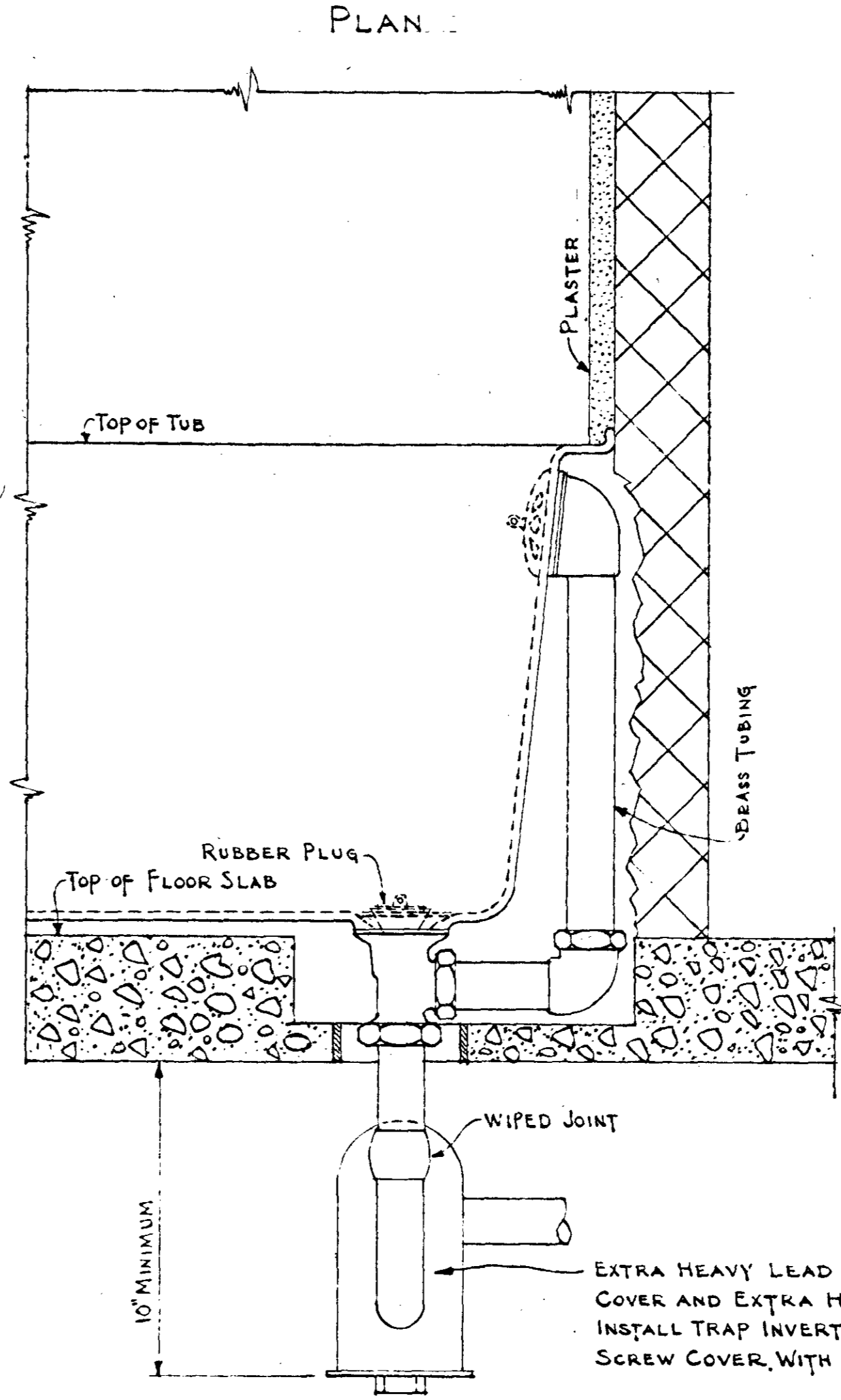


FOUNDATION PLAN SHOWING SOIL WASTE & VENT PIPING

Building "G"
Scale: 1/8" = 1'-0"



DETAIL OF PIPE HANGER
FOR PIPES LARGER THAN 2"
NO SCALE



DETAILS OF WASTE AND OVERFLOW
CONNECTIONS FROM BATHTUBS.
Scale: Approx. 3" = 1'-0"

NOTE: THIS DETAIL IS DIAGRAMMATIC ONLY AND
MAY BE VARIED TO SUIT THE TUB USED, HOWEVER,
THE METHOD OF CONNECTING THE OVERFLOW AND
WASTE AS SHOWN MUST BE USED.

SCHEDULE OF BUILDING BREAKS AFFECTING PLUMBING SHAFTS.

PROJ. S-2-A

BUILDING TYPE	VERTICAL BREAKS		VERTICAL BREAKS	
	No.	SIZE	No.	SIZE
B	2	2-0 1/2"	2	2-1 1/2"
D	5	2-0 1/2"	2	2-1 1/2"
E	5	2-0 1/2"	2	2-1 1/2"
G	1	2-0 1/2"	2	2-1 1/2"
K	1	2-0 1/2"	2	2-1 1/2"
TOTAL	6	2-0 1/2"	10	2-1 1/2"

PROJ. S-1-A

BUILDING TYPE	VERTICAL BREAKS		VERTICAL BREAKS	
	No.	SIZE	No.	SIZE
K	2	2-0 1/2"	1	2-1 1/2"

ABOVE SCHEDULE OF VERTICAL BREAKS THROUGH PLUMBING SHAFTS AFFECTING SOIL, WASTE, VENT, AND WATER LINES IS FURNISHED THE CONTRACTOR FOR HIS CONVENIENCE IN ESTIMATING. THE CONTRACTOR IS IN NO WAY RELIEVED OF RESPONSIBILITY OF VERIFYING THE INFORMATION SHOWN. BREAKS ADJACENT TO 1/2 UNIT DO NOT AFFECT PLUMBING.

FEEDER SIZE SCHEDULE

FEEDER SUPPLYING	SIZE OF PIPE REQ'D.
2 APARTMENTS	1"
4 APARTMENTS	1 1/2"
6 APARTMENTS	2"
8 APARTMENTS & OVER	2 1/2"

SCHEDULE OF BUILDING BREAKS
PROJ. S-2-A

BUILDING TYPE	VERT. BREAKS		VERT. BREAKS	
	No.	SIZE	No.	SIZE
B	3	2-0 1/2"	4	2-1 1/2"
D	2	2-0 1/2"	2	2-1 1/2"
E	5	2-0 1/2"	2	2-1 1/2"
G	1	2-0 1/2"	5	2-1 1/2"
K	1	2-0 1/2"	2	2-1 1/2"
TOTAL	11	2-0 1/2"	11	2-1 1/2"

PROJ. S-1-A

BUILDING TYPE	VERT. BREAKS		VERT. BREAKS	
	No.	SIZE	No.	SIZE
K	2	2-0 1/2"	1	2-1 1/2"

GENERAL NOTES FOR ALL DWELLING UNIT TYPES
LAVATORY, TUB, AND SINK TRAPS SHALL CONNECT CAST IRON STACKS WITH
SOLDER BUSHINGS AND TAPPED BOSSES IN THE CAST IRON FITTINGS.

PLUMBING-LAYOUT - BLDGS. G
MISC. SCHEDULES & DETAILS

BOCCOCEL HEIGHTS - EXTENSIONS - J. C. MADIER HOMES
PROJ. TENN. S-1-A
FOR
THE NASHVILLE HOUSING AUTHORITY
NASHVILLE, TENN.

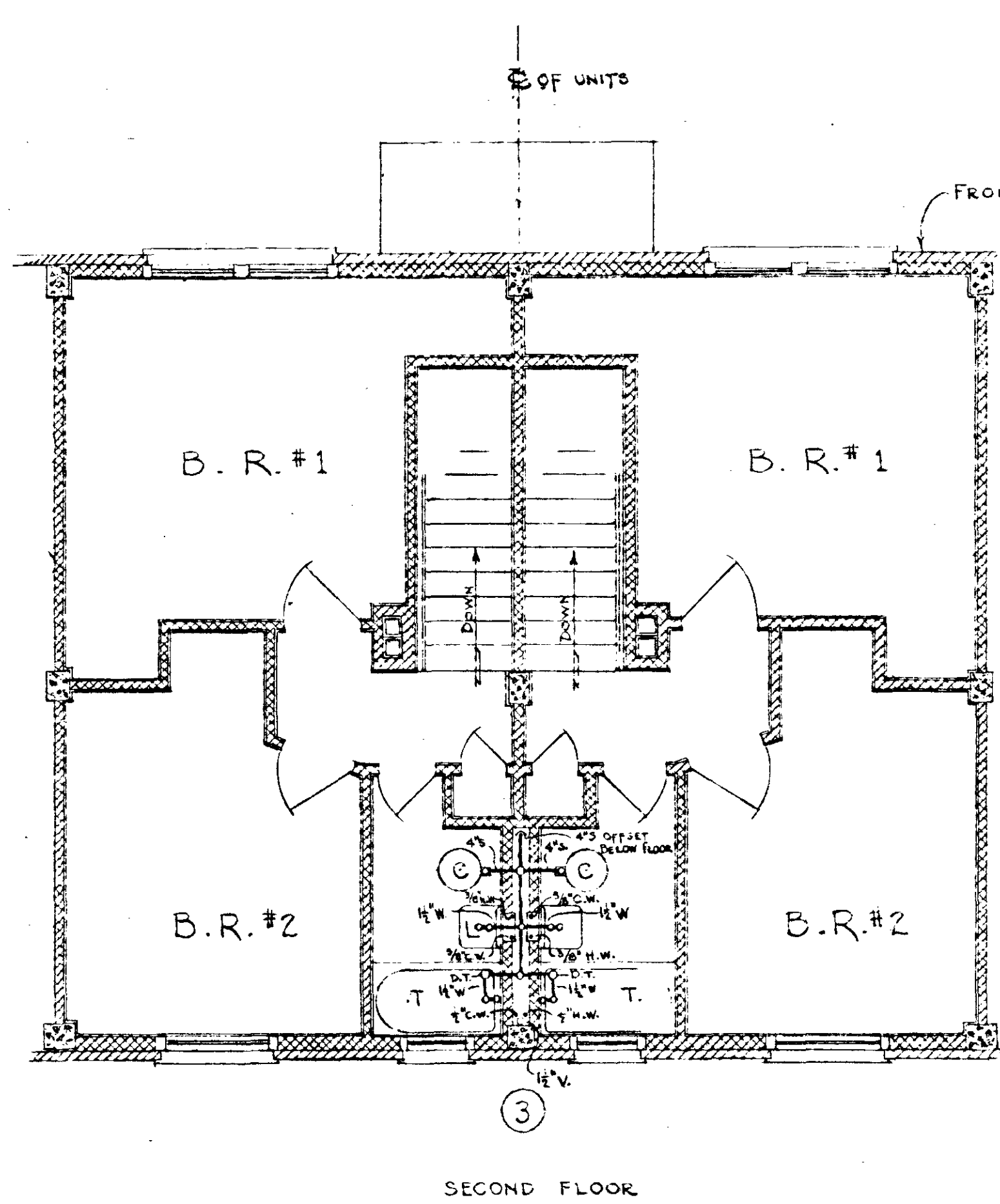
SCALE: 3/8" = 1'-0"

MARR & HOLMAN - ARCHITECTS
701-3 STAHLMAN BLDG. NASHVILLE, TENN.
APPROVED BY: *John Madier*
CHAIRMAN - THE NASHVILLE HOUSING AUTHORITY

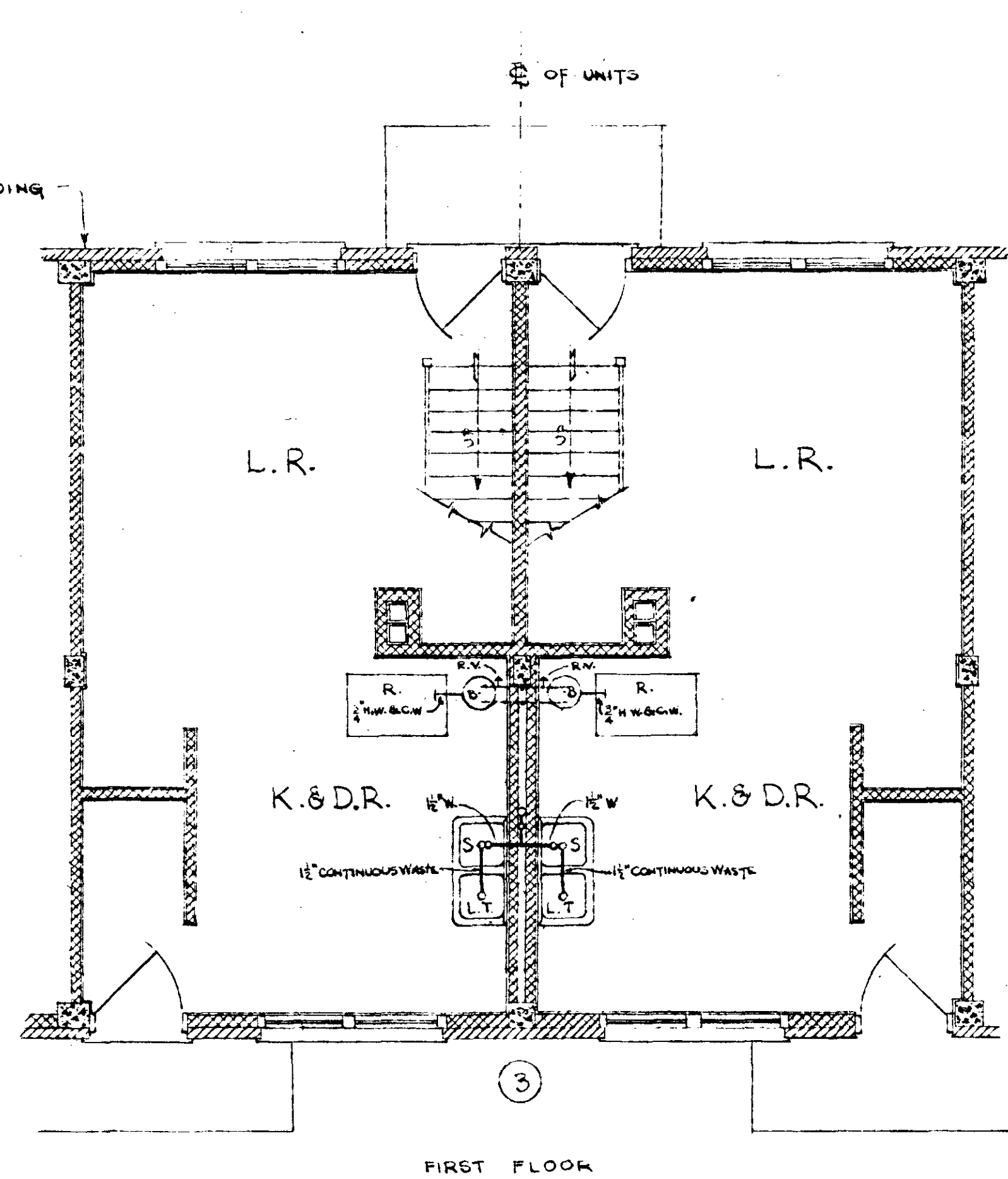
DATE: 11-4-40
SHEET NO. M
36

APPROVED BY: *John Madier*
CHAIRMAN - THE NASHVILLE HOUSING AUTHORITY

UNITED STATES HOUSING AUTHORITY



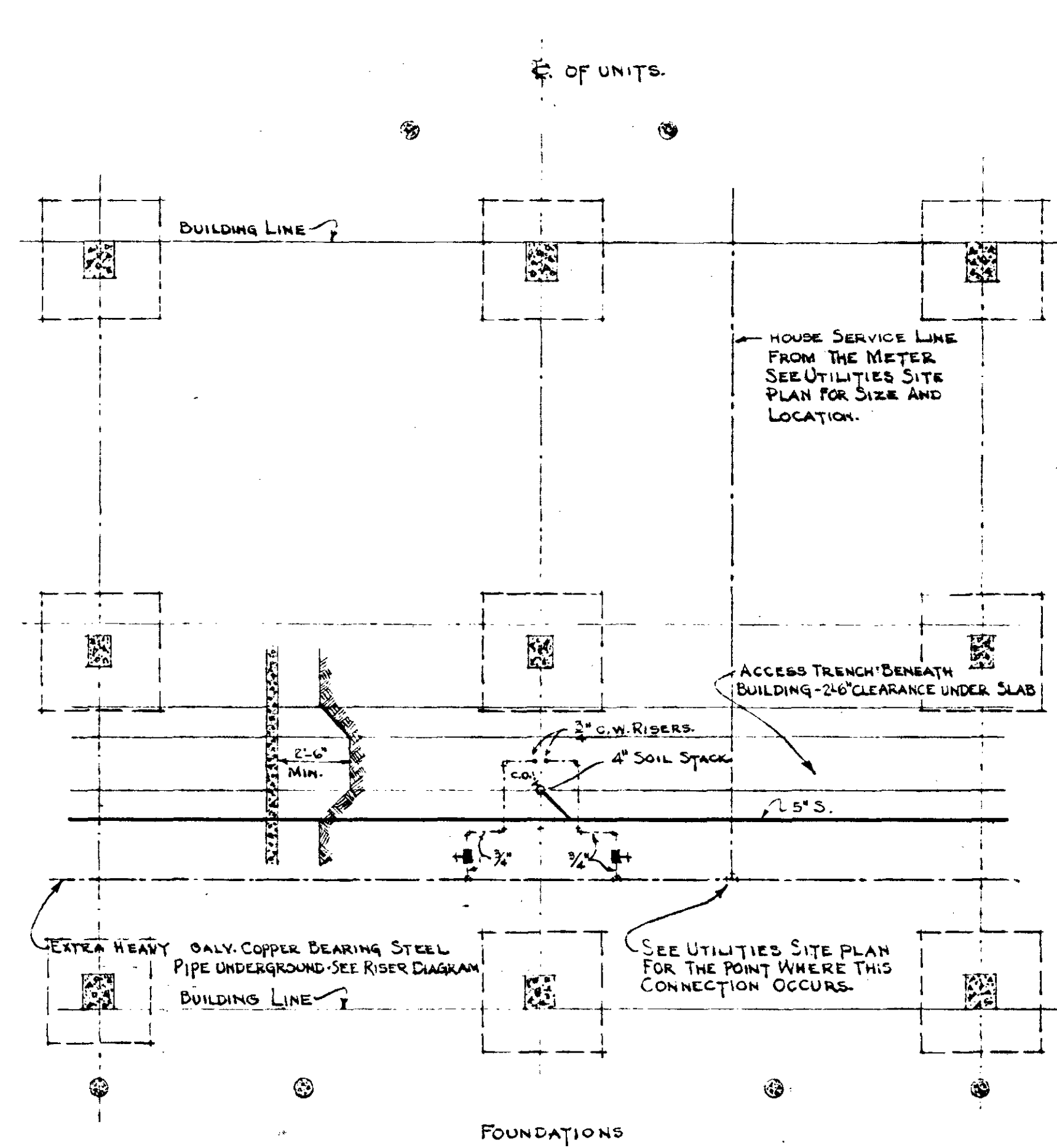
PLUMBING PLAN - SECOND FLOOR



PLUMBING PLAN - FIRST FLOOR

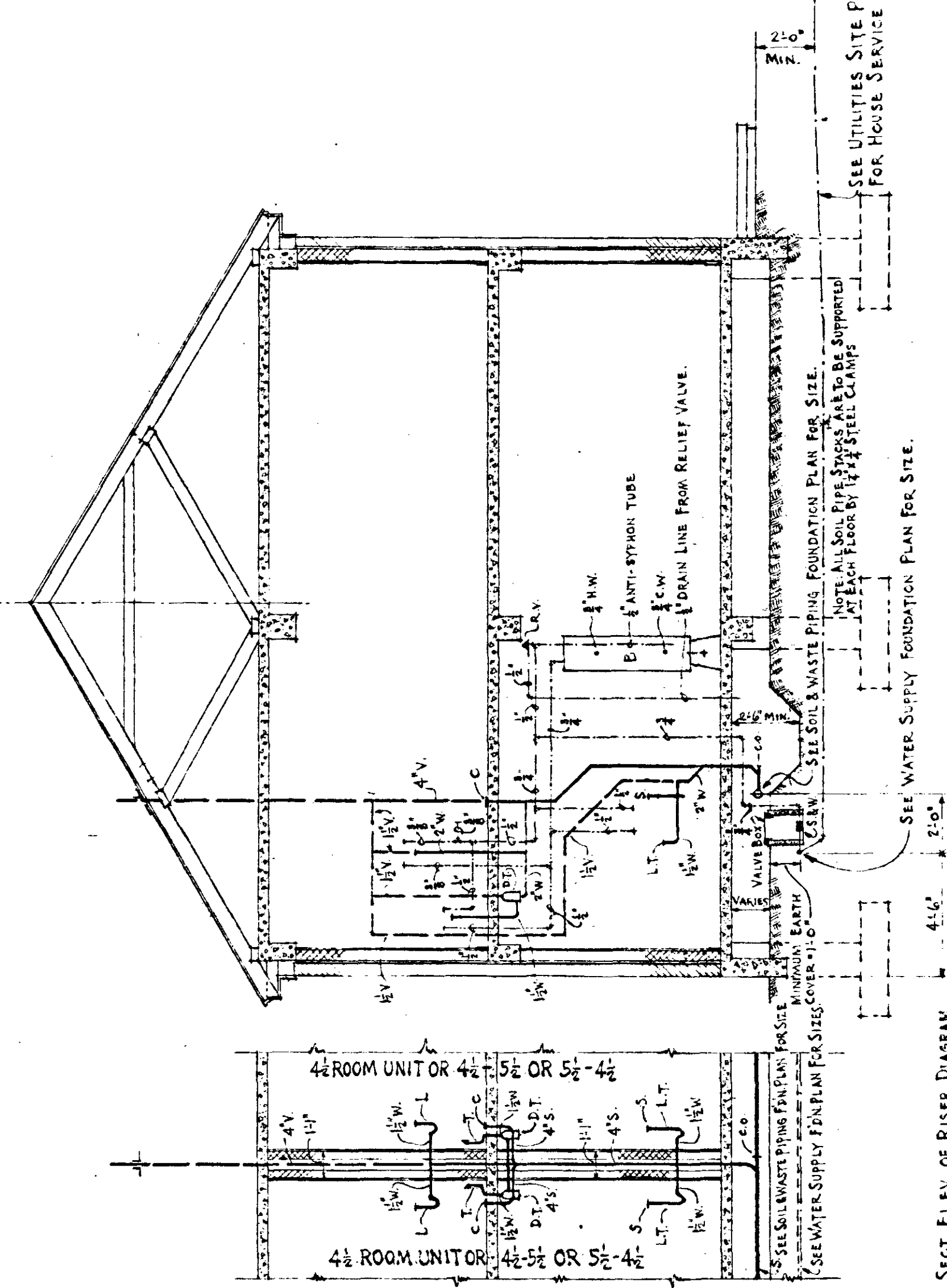
4 1/2 ROOM UNIT - RIGHT. 4 1/2 ROOM UNIT - LEFT.
PLUMBING OF 4 1/2 - 5 1/2 ROOM UNITS IS SIMILAR.

4 1/2 ROOM UNIT - RIGHT. 4 1/2 ROOM UNIT - LEFT.
PLUMBING OF 4 1/2 - 5 1/2 ROOM UNITS IS SIMILAR.

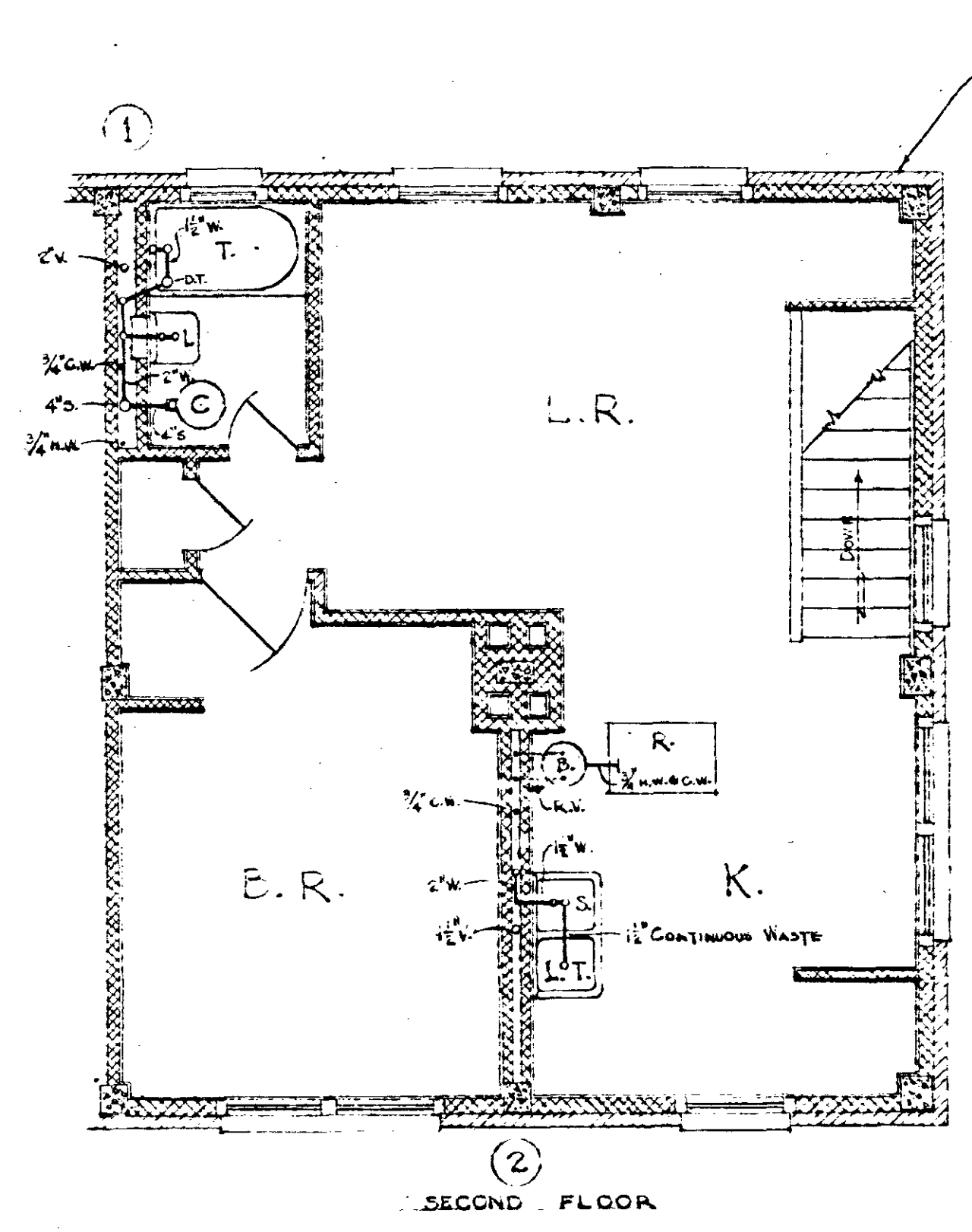


PLUMBING PLAN - FOUNDATION

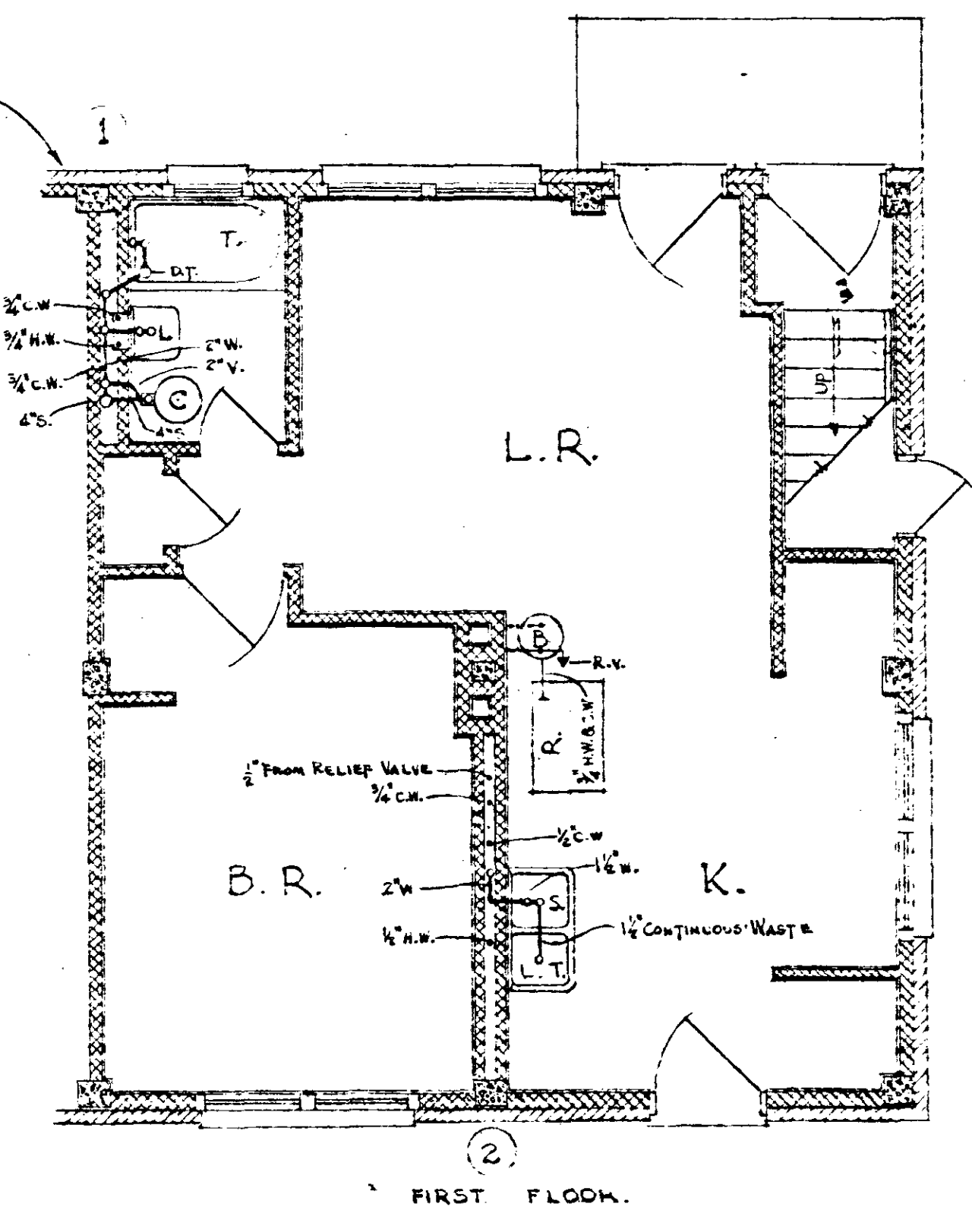
4 1/2 ROOM UNIT - RIGHT. 4 1/2 ROOM UNIT - LEFT.
PLUMBING OF 4 1/2 - 5 1/2 ROOM UNITS IS SIMILAR.



PLUMBING RISER DIAGRAM FOR PLUMBING SHAFT NO. 3
APPLIES ONLY WHERE BATHS OR 2 KITCHENS ARE BACK TO BACK AND HAVE THE SAME FLOOR ELEVATION.
THIS RISER DIAGRAM IS FOR A 4 1/2 ROOM UNIT BUT APPLIES FOR THE 4 1/2 - 5 1/2 ROOM UNITS ALSO.



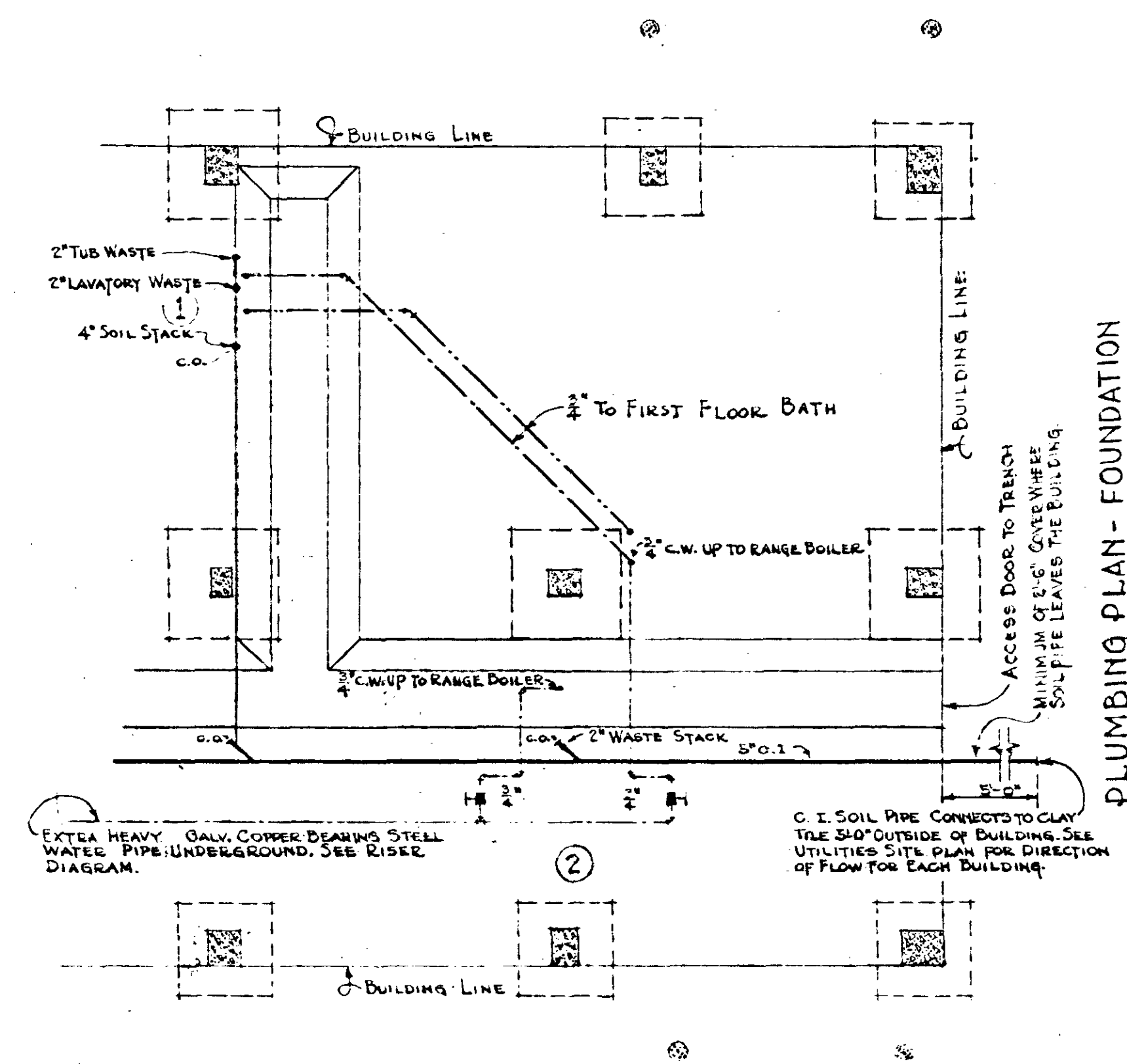
PLUMBING PLAN - SECOND FLOOR



PLUMBING PLAN - FIRST FLOOR

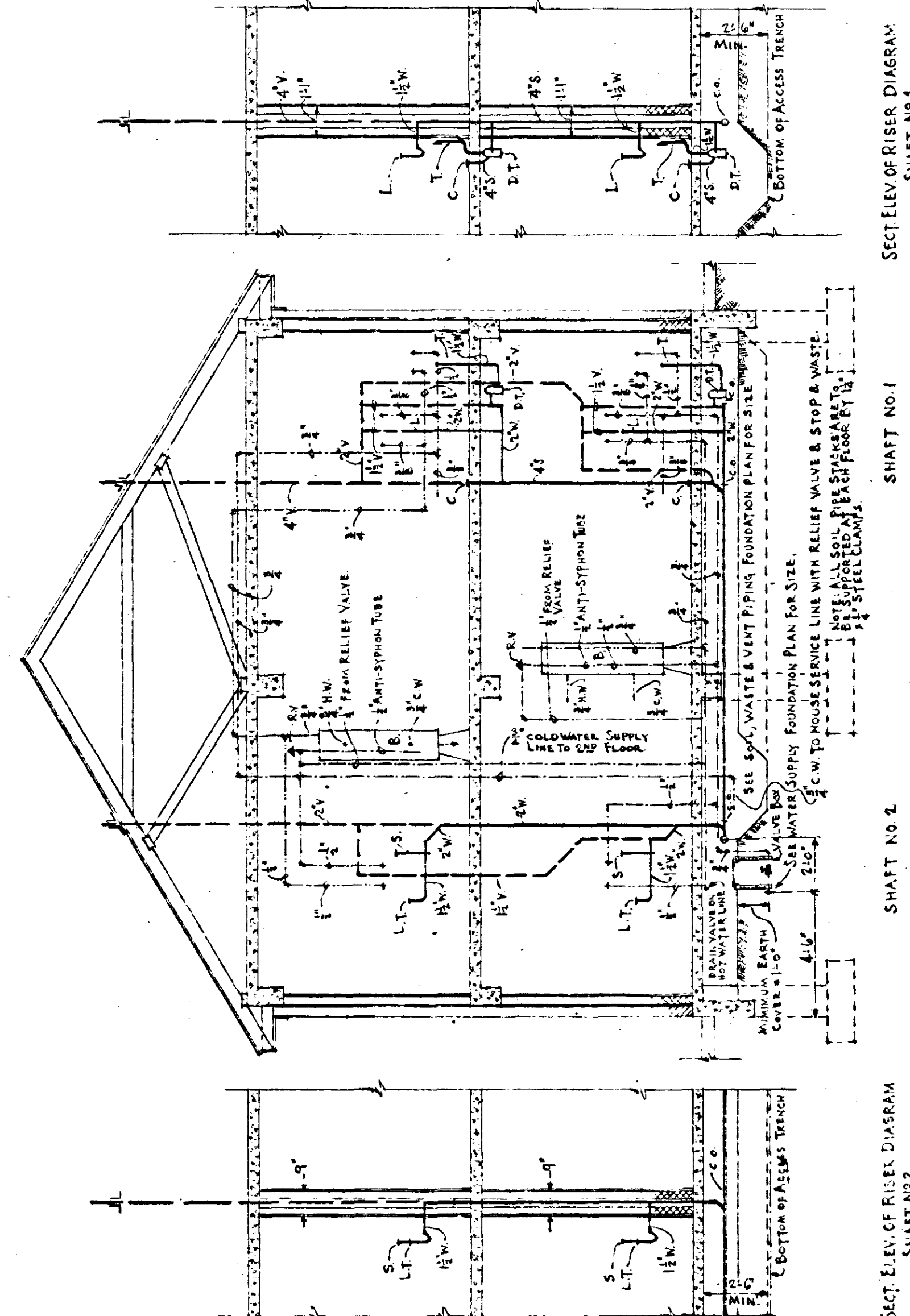
3 ROOM UNIT - LEFT.
3 ROOM UNIT - RIGHT SIMILAR EXCEPT OPP. HAND.

3 ROOM UNIT - LEFT.
3 ROOM UNIT - RIGHT SIMILAR EXCEPT OPP. HAND.



PLUMBING PLAN - FOUNDATION

3 ROOM UNIT - LEFT.
3 ROOM UNIT - RIGHT SIMILAR EXCEPT OPP. HAND.



PLUMBING RISER DIAGRAM
APPLIES IN ALL CASES INCLUDING BUILDINGS WHERE BREAKS IN FLOOR ELEVATIONS OCCUR BETWEEN 3 UNIT AND THE UNIT ADJACENT THERE TO.

PLUMBING SYMBOLS APPLYING TO ALL BUILDINGS			
S.O.W.	SOIL OR WASTE PIPING	T.	BATH TUB
V.	VENT PIPING	C.	WATER CLOSET
C.W.	COLD WATER PIPING	R.	KITCHEN
H.W.	HOT WATER PIPING	B.	RANGE BOILER
S.S.W.	STOP & WASTE VALVE	R.V.	RELIEF VALVE
C.O.	CLEAN OUT	F.	FAUCETS
D.T.	DRUM TRAP		
C.I.	CAST IRON		
W.I.	WROUGHT IRON		
S.	SINK		
L.T.	LAUNDRY TRAY		
L.	LAVATORY		

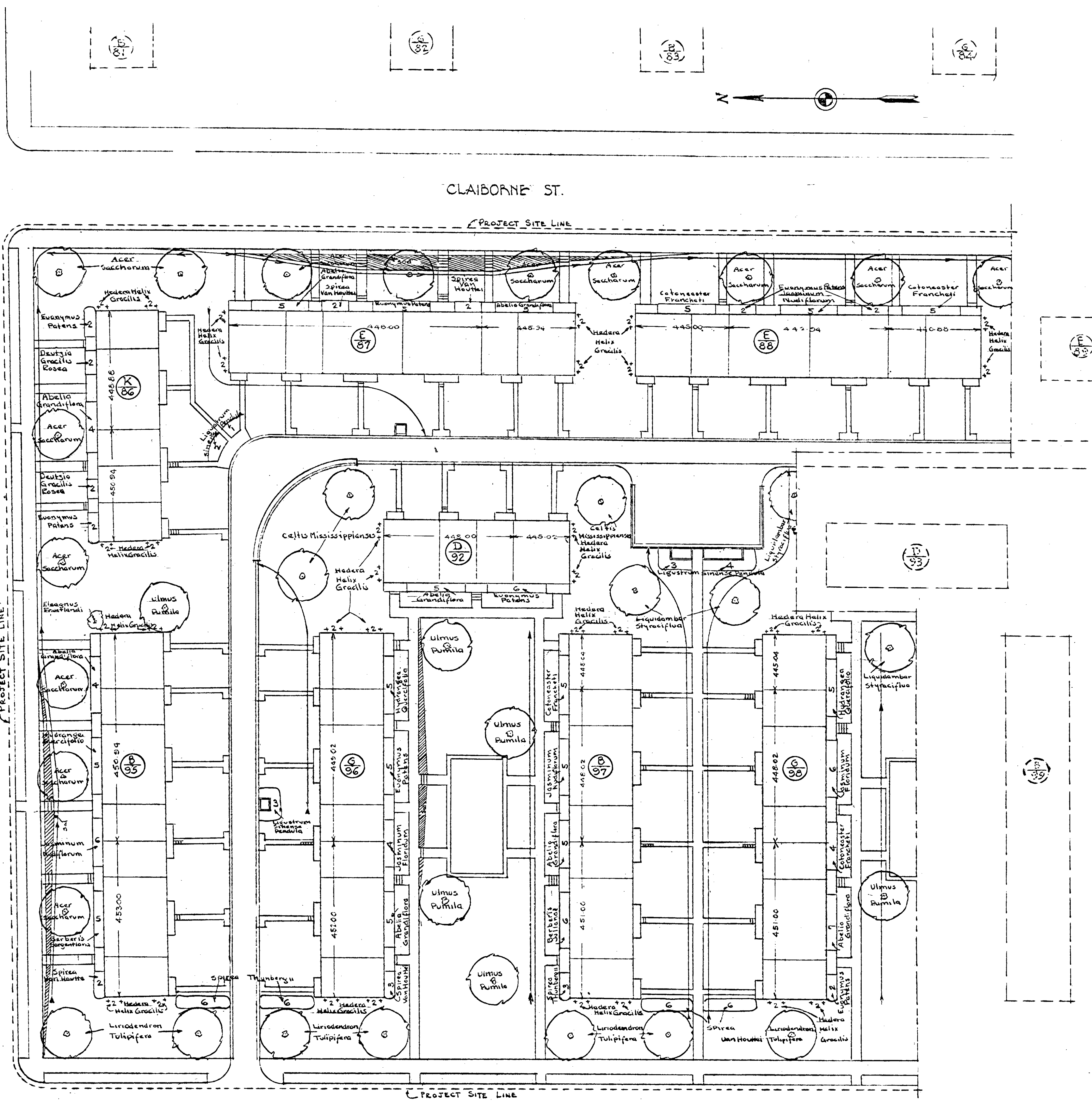
NOTE
THERE ARE A TOTAL OF 9 BREAKS IN FLOORS OF BUILDINGS AT PLUMBING PIPE SHAFTS WHERE KITCHENS AND BATHS BACK TO BACK ARE NOT AT SAME FLOOR ELEVATION BEING EITHER 2'-0" OR 2'-1 1/2" DIFFERENCE IN LEVEL. THE RISER DIAGRAMS SHOWN HEREON APPLY ONLY WHERE FLOORS ARE AT SAME ELEVATION ON THE TWO SIDES OF THE PLUMBING SHAFT. WHERE BREAKS OCCUR, THE CONTRACTOR WILL BE REQUIRED TO SUPPLY AND INSTALL THE NECESSARY FITTINGS AND VENTS TO COMPLY WITH THE NASHVILLE CITY PLUMBING CODE. NO DETAILS OF BREAKS ARE SHOWN AS TO PLUMBING, WHERE BREAKS OCCUR THROUGH PLUMBING SHAFTS THE 4" STACKS SHALL BE OFFSET 2'-0" FROM THE LINE OF BUILDING BREAK BEFORE PASSING THROUGH THE ROOF.

UNIT PLUMBING PLANS & RISER DIAGRAMS

BOSCOBEL HEIGHTS - EXTENSIONS - U.C. NAPIER HOMES
MCO. TENN. 6-1-A FOR 400 S. Tenth 5-2-A
THE NASHVILLE HOUSING AUTHORITY
NASHVILLE, TENN.

SCALE: NO SCALE
MARR & HOLMAN - ARCHITECTS
701-3 STAPLEMAN BLDG. NASHVILLE, TENN.
APPROVED BY: *Prof. M.H.*
APPROVED BY: *[Signature]*
APPROVED BY: *[Signature]*

DATE: 11-4-40
SHEET NO. M
37
UNITED STATES HOUSING AUTHORITY

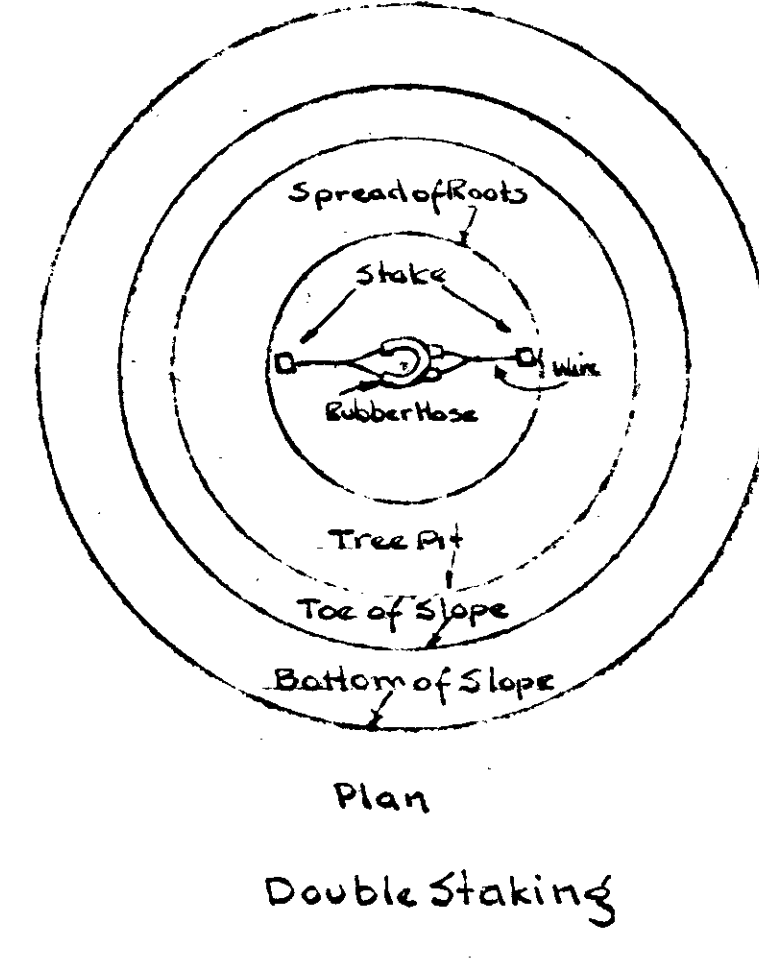
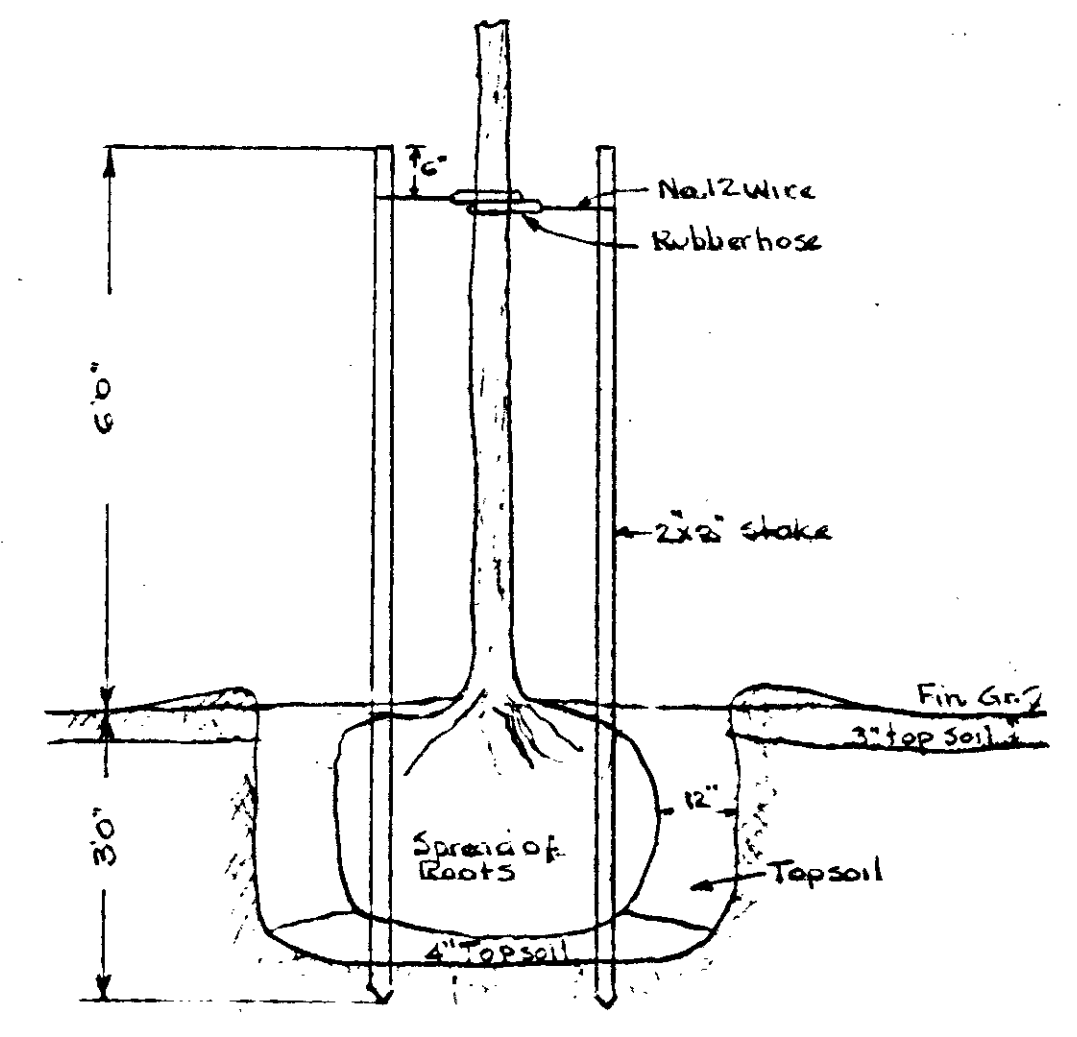
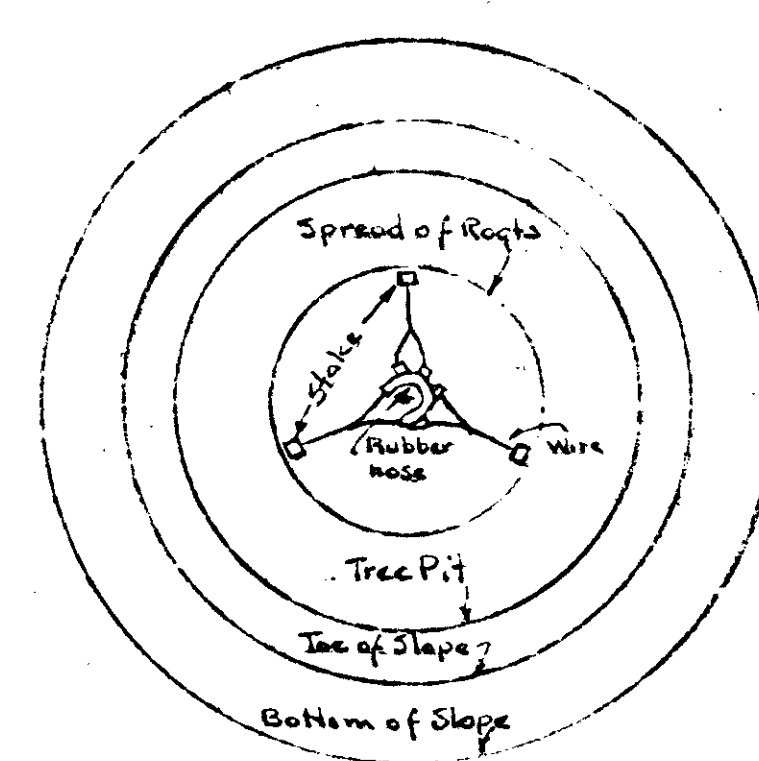


Partial Plan
Showing plans of walls, plantings etc, with buildings
D-92, D-93 and D-94
omitted
Scale 1"=40'

Table of Estimated Quantities

Trees				
Quantity	Botanical Name	Common Name	Size	Remarks
14	Acer Saccharum	Sugar Maple	3"	
7	Liriodendron Tulipifera	Tulip Tree-Tulip Poplar	2 1/2"	
6	Ulmus Pumila	Chinese or Siberian Elm	2 1/2"	
4	Liquidambar styraciflua	Sweet Gum	2"	
4	Celtis Mississippiensis	Hackberry	3"	
Broadleaf Evergreens				
5	Berberis Sarganum	Winter Barberry	2"	
10	Abelia Grandiflora	Abelia	3"	
1	Elagnus Fruitlandi	Fruitland Oleaster	4"	
10	Cornus Francheti	Franchet Cornus	3"	
6	Berberis julianae	Whitegreen Barberry	2 1/2"	
24	Eucymus Patens	Spreading Dogwood	2"	
Deciduous Shrubs				
3	Spiraea Van Houttei	Van Houtte Spirea	2"	
20	Jasminum Nudiflorum	Winter Jasmine	1"	
15	Hydrangea Quercifolia	Oakleaf Hydrangea	3"	
4	Deutzia Gracilis Rosea	Rose Deutzia	5"	
27	Spiraea Thunbergii	Thunberg's Spirea	2"	
6	Jasminum Fleayi	Jasmines	1"	
13	Ligustrum Sincense	Wreeping Privet	5"	
Vines				
64	Hedera Helix Gracilis	Small Leaf English Ivy	2 1/2"	

Note: The quantities shown above are for the Contractor's convenience only. No responsibility for the completeness of these quantities assumed. All ground surfaces to be graded.



Details for Staking
Scale 1/2"=1 foot

LANDSCAPING BLOCK PLAN - I

BOOCODEL HEIGHTS - EXTENSIONS - J.C. NAPIER HOMES
PROJ. TENN. 5-1-A
FOR
THE NASHVILLE HOUSING AUTHORITY
NASHVILLE, TENN.

SCALE 1"=20'-0"

MARP & HOLMAN ARCHITECTS
704-3 STANLUM BLDG. NASHVILLE, TENN.
APPROVED BY *[Signature]*

APPROVED BY *[Signature]*
THE NASHVILLE HOUSING AUTHORITY

APPROVED BY _____
UNITED STATES HOUSING AUTHORITY

DATE 11-4-40

SHEET NO. L 38



CLAIBORNE ST.

PROJECT SITE LINE

LAFAYETTE ST.

WHARF AVE.

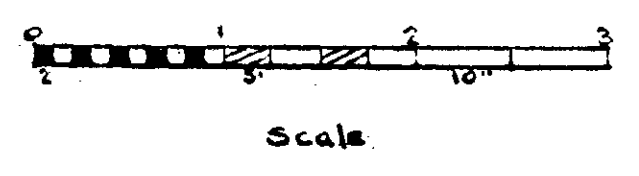
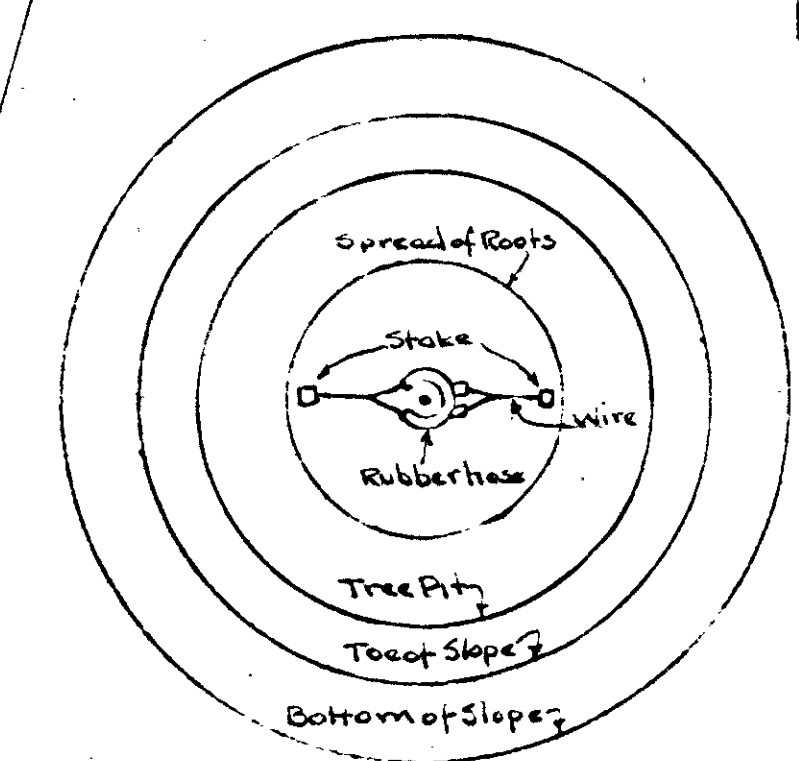


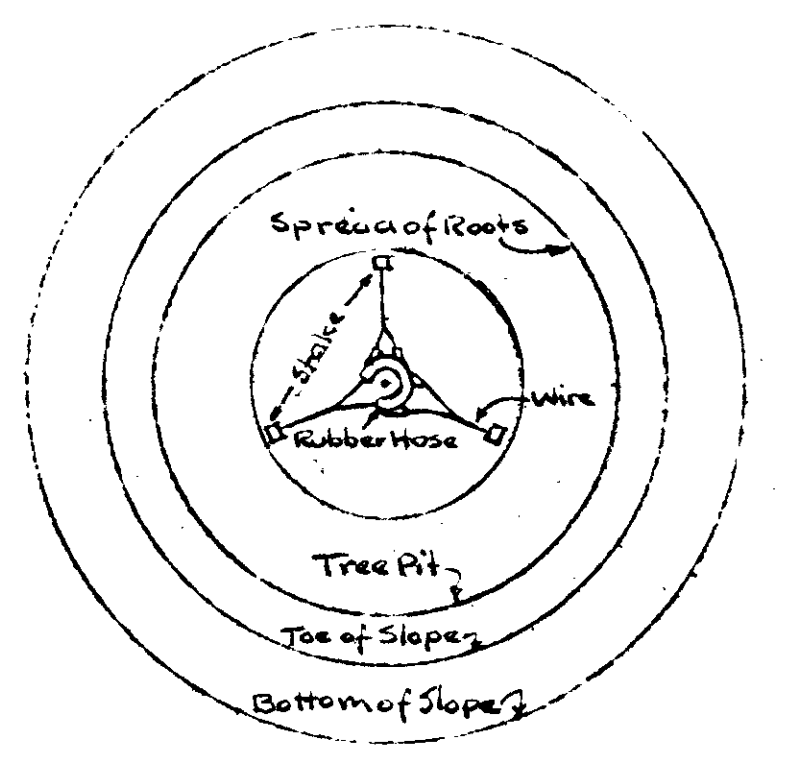
Table of Estimated Quantities

Quantity	Botanical Name	Common Name	Size	Remarks
15	Acer Saccharum	Sugar maple	5'	
8	Liriodendron tulipifera	Tulip tree, Tulip Poplar	2 1/2'	
4	Ulmus Pumila	Chinese Elm, Elm	2 1/2'	
7	Liquidambar styraciflua	Sweet Gum	2'	
Broadleaf Evergreens				
27	Evonymus alatus	Spreading Hawthorn	2'	
15	Abelia grandiflora	Abelia	3'	
14	Berberis julianae	Wintergreen Berberis	2 1/2'	
10	Coboniasia frondosa	Fronded Coboniasia	3'	
Deciduous Shrubs				
23	Spiraea VanHouttei	VanHoutte Spirea	3'	
13	Jasminum floridanum	Jasmine	1'	
8	Lonicera fragrantissima	Winter Honey-suckle	2'	
7	Ligustrum sinense	Waxing Privet	2'	
4	Deutzia gracilis	Rose Parula Rose	3'	
5	Jasminum nudiflorum	Winter Jasmine	1'	
5	Evonymus alatus	Winged Burning Bush	1 1/2'	
15	Spiraea Thunbergii	Thunberg's Spirea	2'	
2	Lagerströmia indica	Crape Myrtle	3'	
Vines				
20	Hedera helix gracilis	Small Leaved English Ivy	2 years	

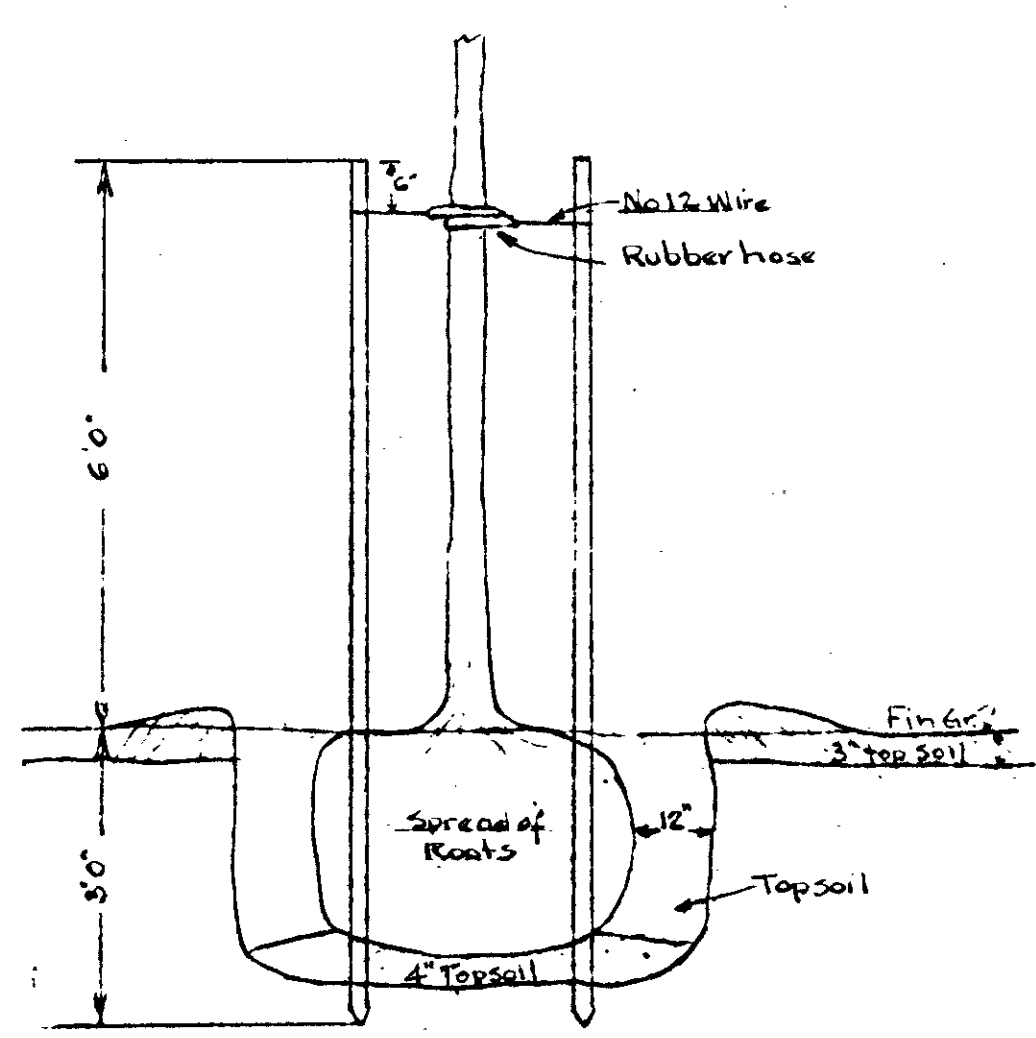
Note: (a) The quantities shown above are given for the Contractor's convenience only. No responsibility for the completeness of these quantities is assumed. (b) All ground cutters are to be sodded.



Plan Double Staking



Plan Triple Staking



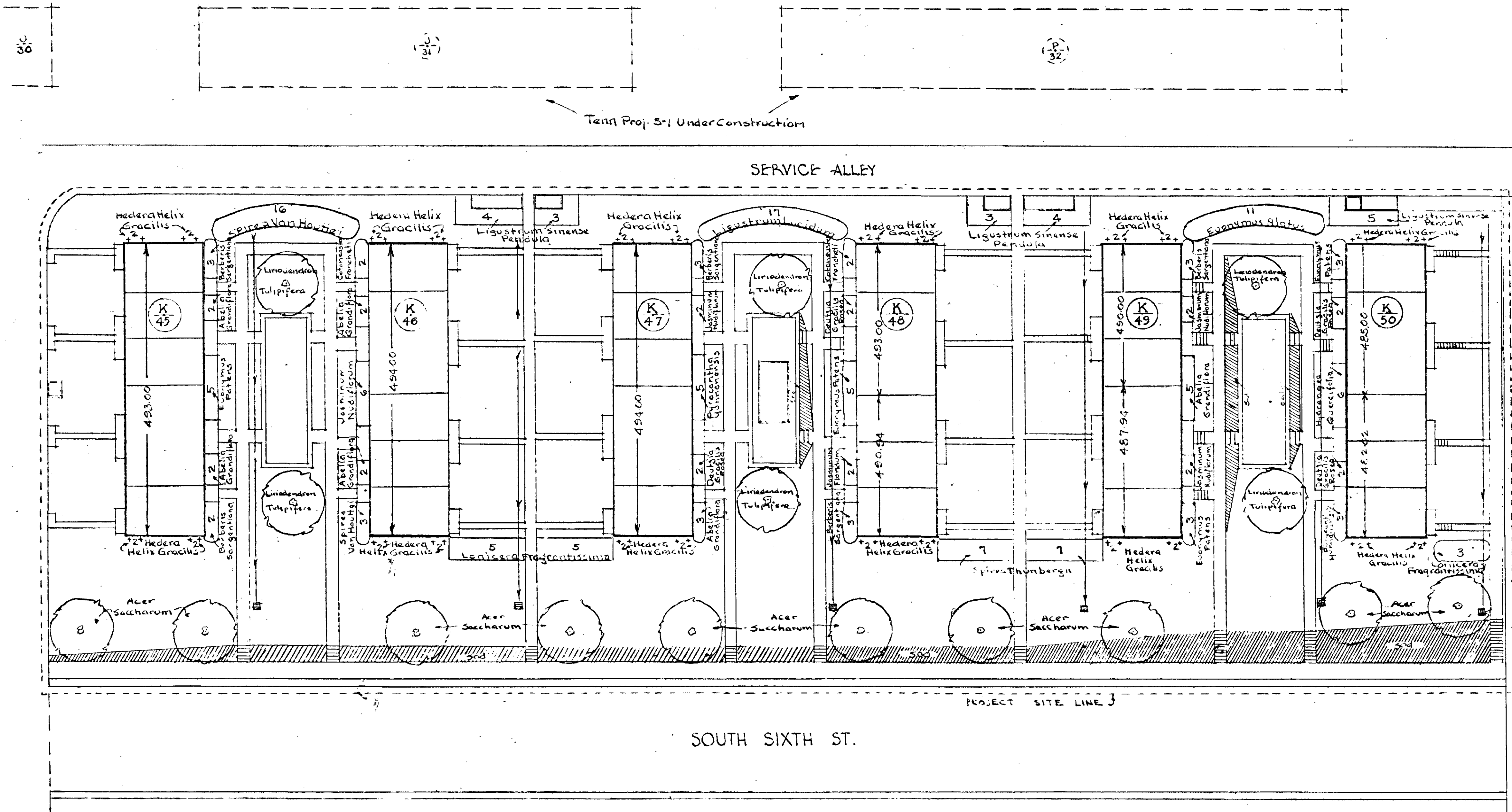
Section Double or Triple Staking

Details for Staking
Scale 1/2" = 1 foot

LANDSCAPING BLOCK PLAN II

BOSCOBEL HEIGHTS - EXTENSIONS - J. C. MARIE HOMES
PROJ. TENN. 5-1-A FOR PROJ. TENN. 5-2-A
THE NASHVILLE HOUSING AUTHORITY
NASHVILLE, TENN.

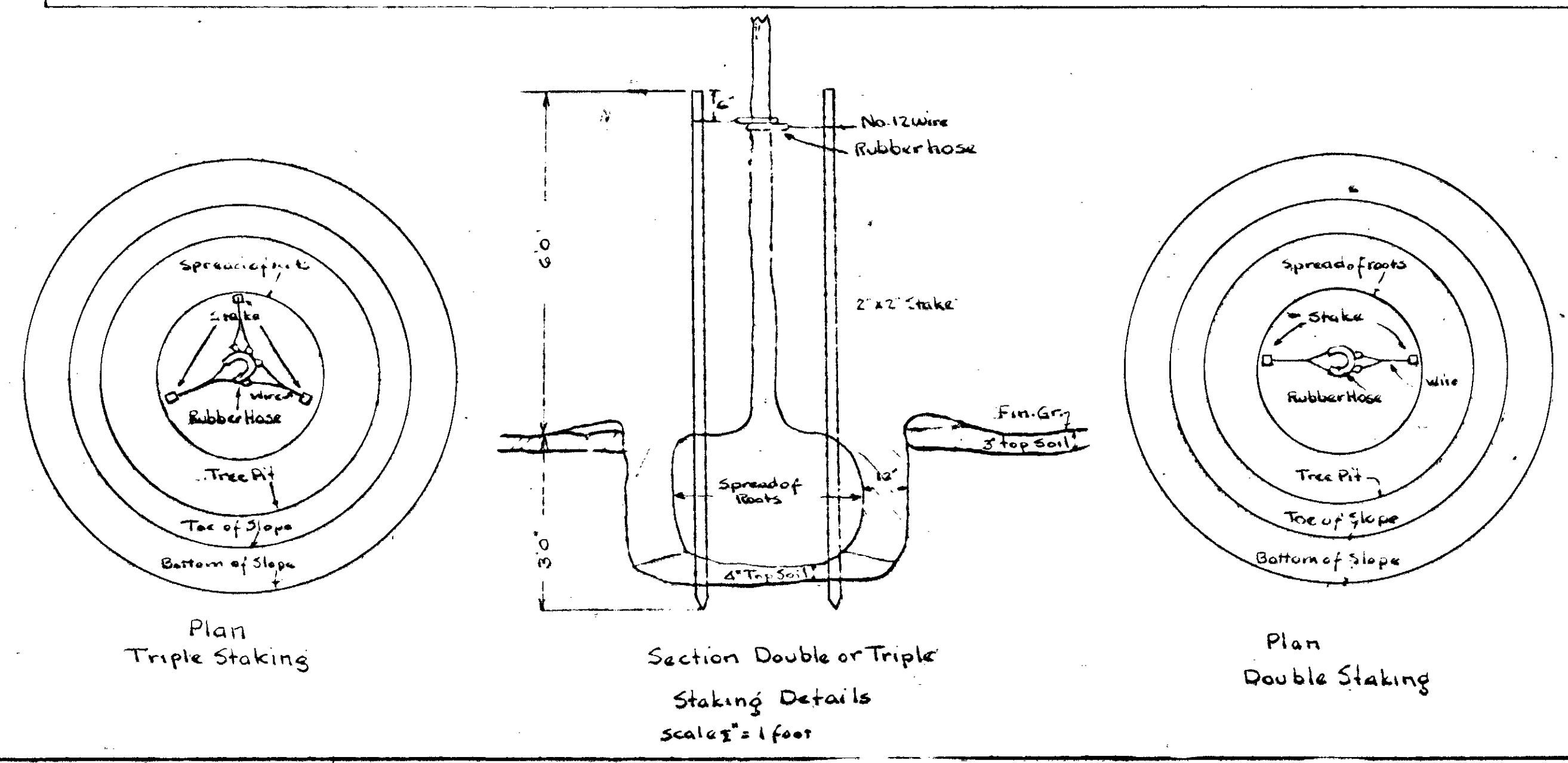
SCALE 1" = 20'-0"	MARR & HOLMAN - ARCHITECTS 201-3 STAHLMAN BLDG NASHVILLE, TENN. APPROVED BY <i>J. H. [Signature]</i>	DATE 11-4-40
REVISIONS	APPROVED BY <i>J. H. [Signature]</i> CHAIRMAN - THE NASHVILLE HOUSING AUTHORITY	SHEET NO. L
	APPROVED BY _____ UNITED STATES HOUSING AUTHORITY	39



S-1-A
Table of Estimated Quantities

Quantity	Botanical Name	Common Name	Size	Remarks
10	Acer Saccharum	Sugar Maple	2"	
6	Liriodendron Tulipifera	Tulip Tree - Tulip Poplar	2 1/2"	
--- Broadleaf Evergreen Shrubs ---				
16	Abelia Grandiflora	Abelia	2'	
4	Baccharis hirsuta	Wintergreen Broomrape	2 1/2'	
4	Carbonea Franchetii	Franchet's Camellia	3'	
16	Eucalyptus Patens	Spreading Banning Bush	2'	
11	Berberis Sargentiana	Winter Barberry	2'	
17	Ligustrum lucidum	Glossy Japanese Privet	3'	
8	Pyracantha Quamocensis	Furze Thorn	2 1/2'	
--- Deciduous Shrubs ---				
10	Spiraea Van Houttei	Van Houtte's Spirea	2'	
13	Lonicera Fragrantissima	Winter Honey Suckle	3'	
12	Jasminum floridum	Winter Jasmine	1'	
19	Spirea Thunbergii	Thunberg's Spirea	2'	
8	Spirea Thunbergii	Thunberg's Spirea	2'	
2	Jasminum floridum	Jasmine	1'	
14	Spirea Thunbergii	Thunberg's Spirea	2'	
11	Eucalyptus Patens	Banning Bush	1 1/2'	
6			3'	
--- Vines ---				
48	Hedera Helix Gracilis	Small Leaf English Ivy	2 years	

Note: The quantities shown above are for plants to be installed at the time of construction. The quantities shown above are for plants to be installed at the time of construction.



LANDSCAPING BLOCK PLAN - III

ROSCOBEL HEIGHTS - EXTENSION - U. G. MAPLE HOMES
 PROJ. TENT. S-1-A
 THE NASHVILLE HOUSING AUTHORITY
 NASHVILLE, TENN.

SCALE 1" = 20'-0"	MARR & HOLMAN - ARCHITECTS 701-3 STATE MAN BLDG. NASHVILLE, TENN. APPROVED BY <i>J. J. Case</i>	DATE 11-4-40
REVISIONS	APPROVED BY <i>J. J. Case</i> OFFICER - THE NASHVILLE HOUSING AUTHORITY	SHEET NO. L 40
APPROVED BY _____		UNITED STATES HOUSING AUTHORITY