

BEAM SCHEDULE

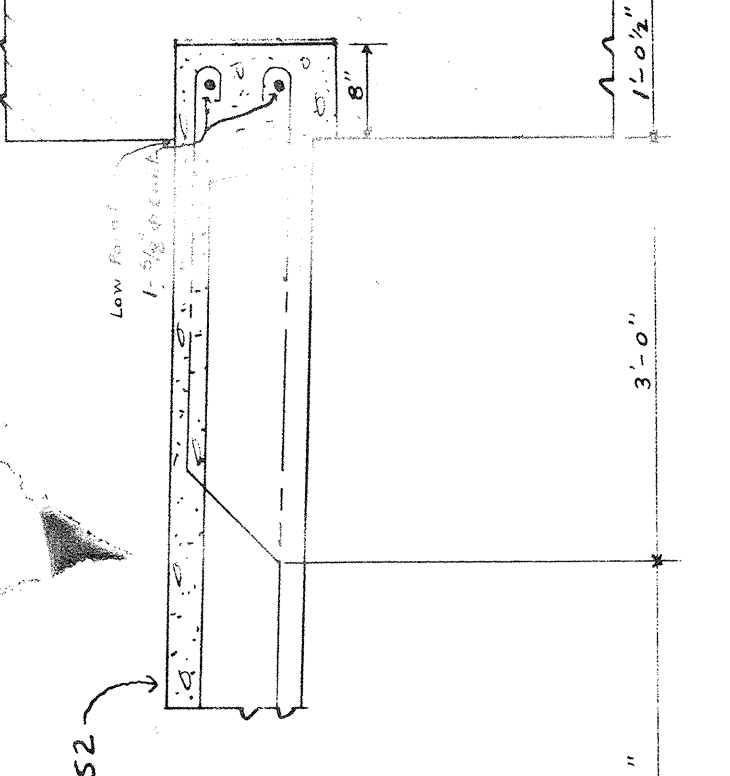
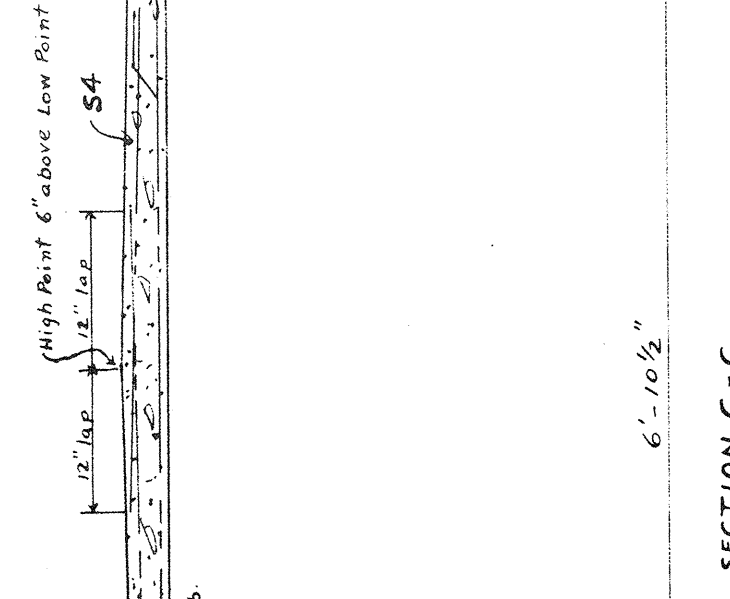
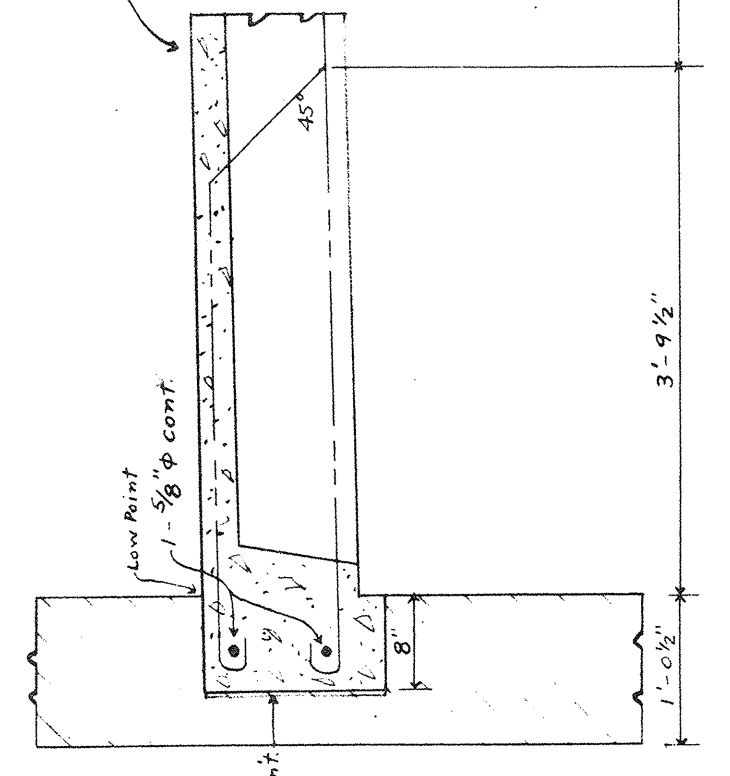
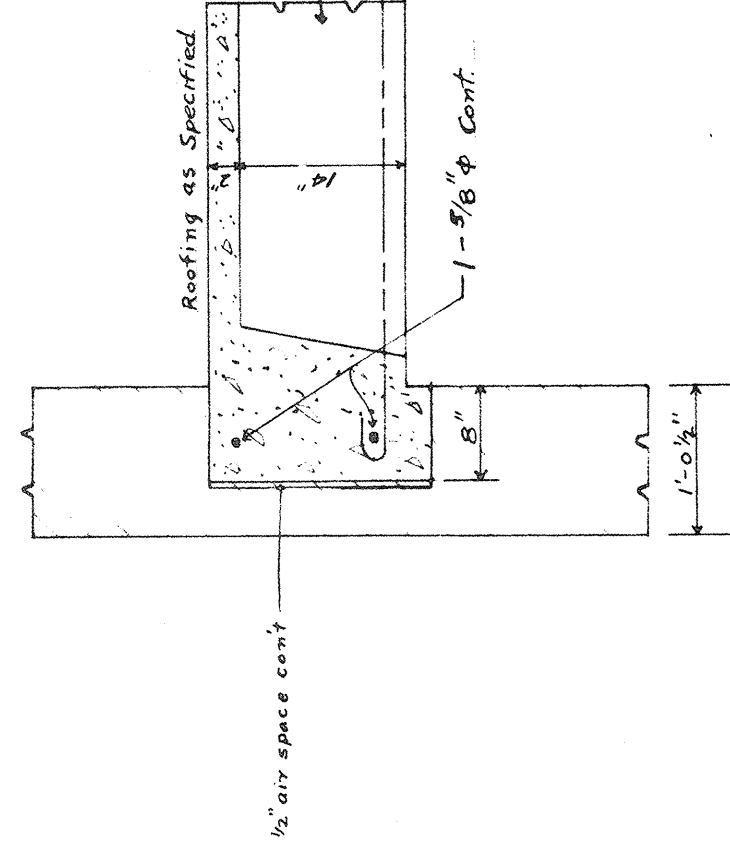
MARK	WIDTH	DEPTH	STRAIGHT BARS	BENT BARS	SIZE	NO. & SPACING	REMARKS
B.5	11 1/2"	14"	2 - 3/8"	1 - 3/8"	3/8"	2 @ 8" 2 @ 12"	Typical
B.6	11 1/2"	16"	2 - 3/8"	1 - 1"	3/8"	2 @ 8" 2 @ 12"	Do
B.7	11 1/2"	18"	2 - 3/8"	1 - 1"	3/8"	2 @ 8" 2 @ 12"	Do
B.8	11 1/2"	18"	2 - 3/8"	1 - 1"	3/8"	2 @ 8" 2 @ 12"	Do
B.9	11 1/2"	18"	2 - 3/8"	1 - 1"	3/8"	2 @ 8" 2 @ 12"	Do
B.10	11 1/2"	18"	2 - 3/8"	1 - 1"	3/8"	2 @ 8" 2 @ 12"	Do
B.11	11 1/2"	18"	2 - 3/8"	1 - 1"	3/8"	2 @ 8" 2 @ 12"	Do

JOIST SLABS

MARK	d	t	STRAIGHT BARS	BENT BARS	REMARKS
S1	14"	2"	2 - 3/8"	1 - 3/8"	Hook Bars - 2 Headers
S2	8"	2"	1 - 3/8"	1 - 3/8"	Grand Bars at 18" on center - 1 Header
S3	10"	2"	1 - 3/8"	1 - 3/8"	Do 2 Headers

PLAIN SLABS

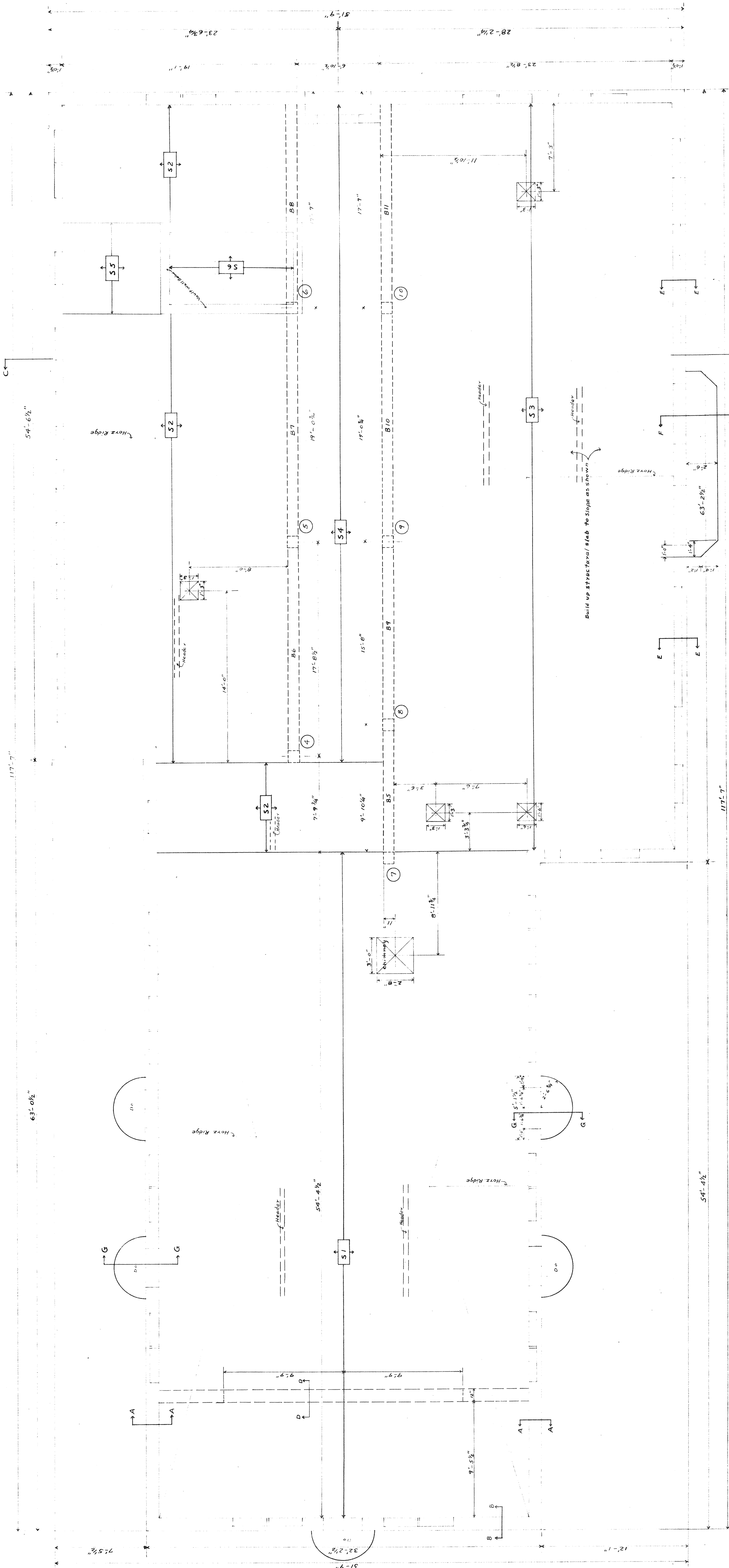
MARK	TOTAL REINFORCING STEEL	REMARKS
S4	3"	Specimen 1/2" x 1/2"
S5	3"	Specimen 1/2" x 1/2"
S6	4"	Specimen 1/2" x 1/2"



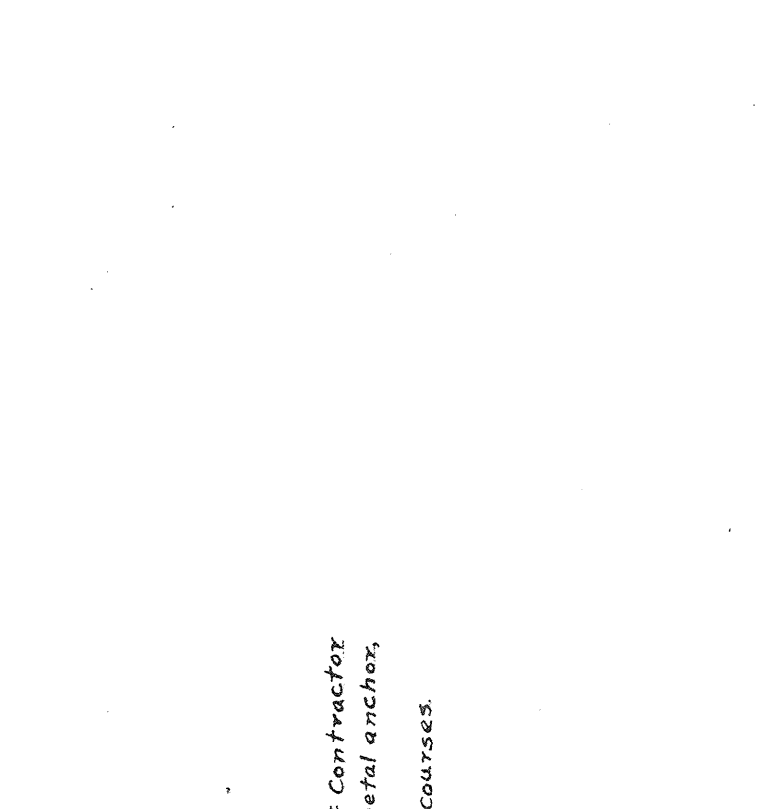
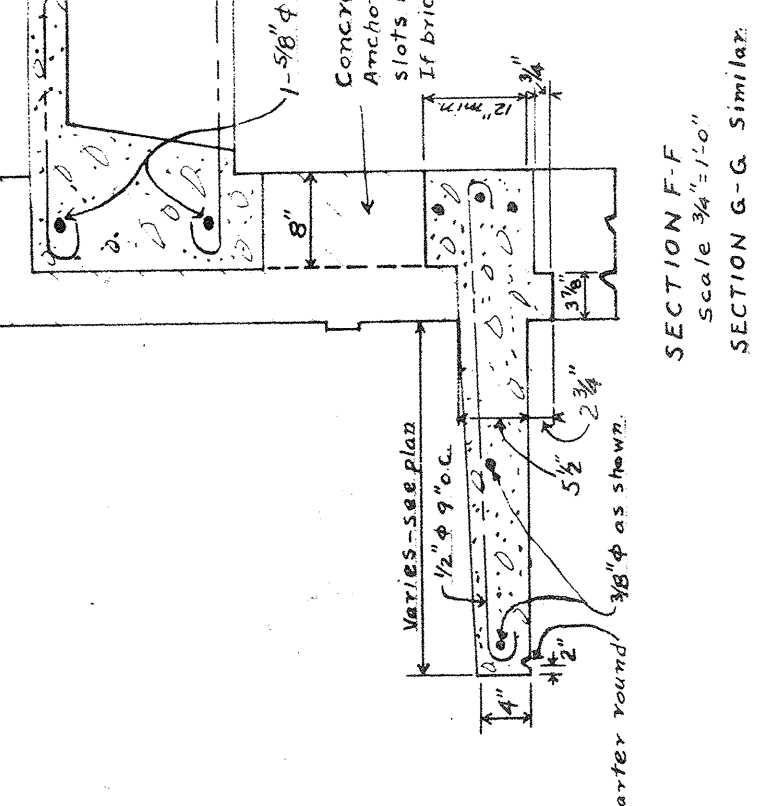
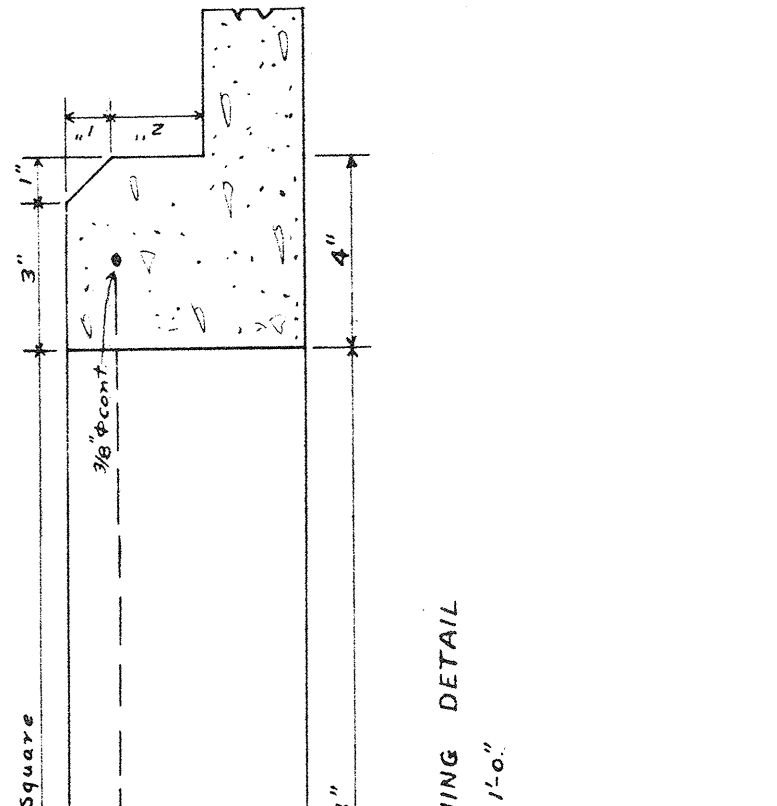
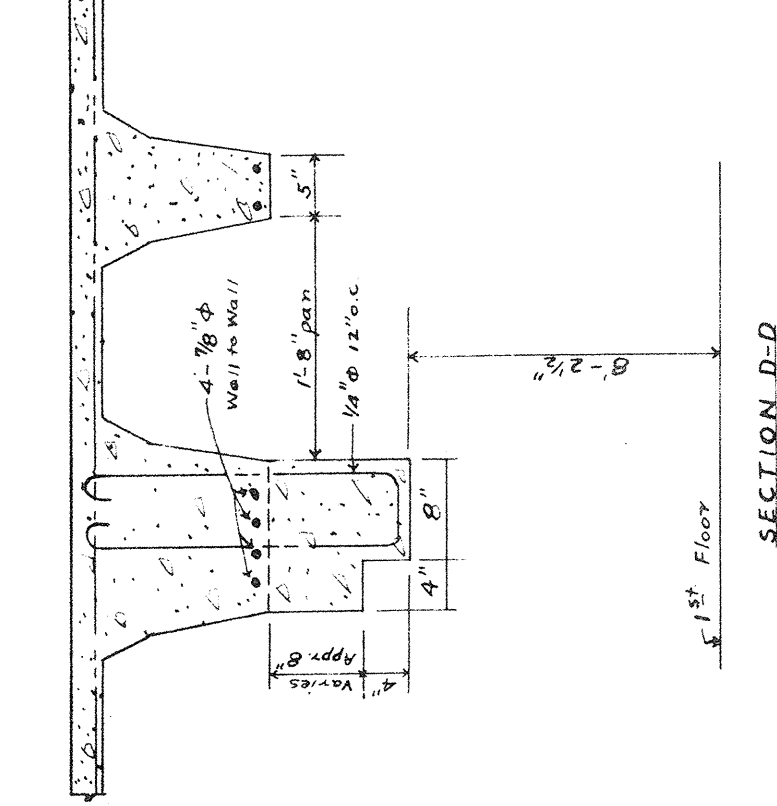
SECTION A-A
SECTION B-B SIMILAR

SECTION C-C

SECTION D-D



ROOF PLAN



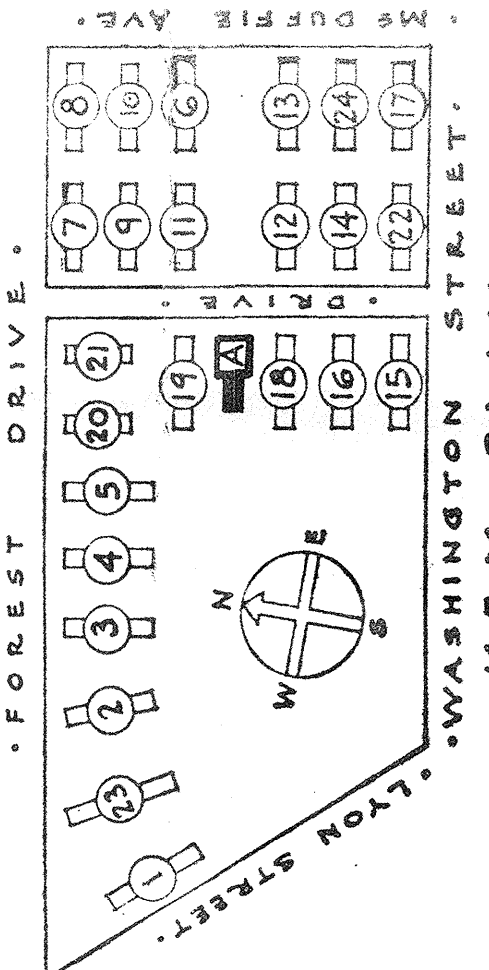
ROOF VENT OPENING DETAIL
scale 3/4" = 1'-0"

SECTION A-A
SECTION B-B SIMILAR

SECTION C-C

SECTION D-D

NOTES:
See drawing S404 for typical beam and slab
reinforcing bending details.



SHEET TITLE: Administration Building
 Roof Plan
 GONZALES GARDENS
 LOW RENT HOUSING PROJECT, COLUMBIA, S. C. 21
 THE HOUSING AUTHORITY OF THE CITY OF COLUMBIA, S. C.
 UNITED STATES HOUSING AUTHORITY
 CHECKED BY: [Signature]
 DATE: 7/1/54
 APPROVED BY: [Signature]
 DATE: 7/1/54
 SHEET NO.: 408
 OF 408