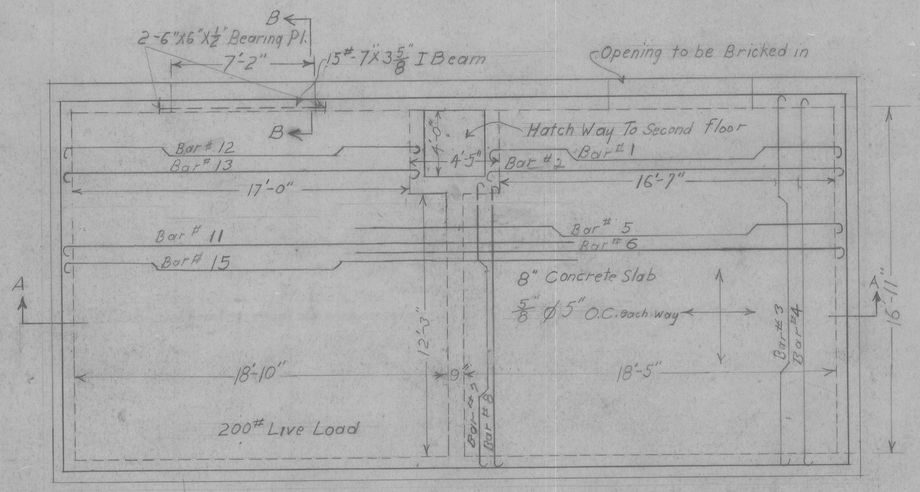
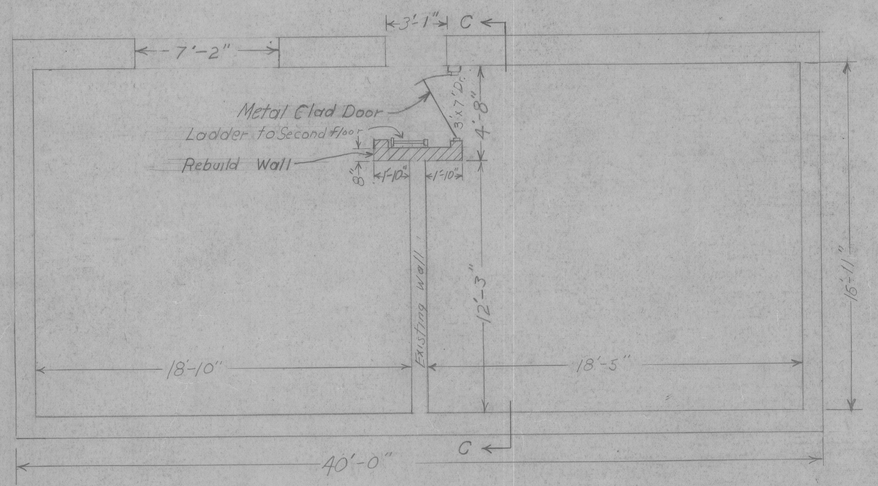
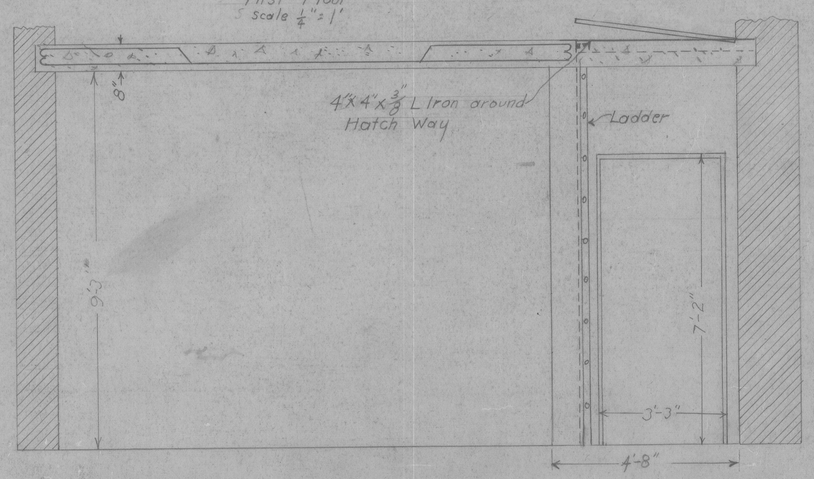


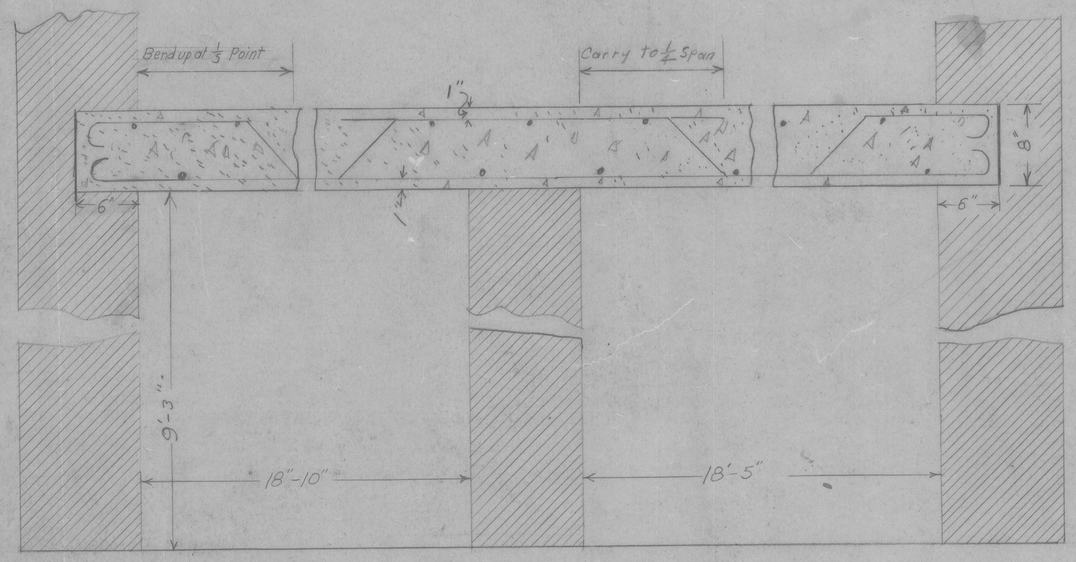
Slab Second Floor
Scale 1/4" = 1'



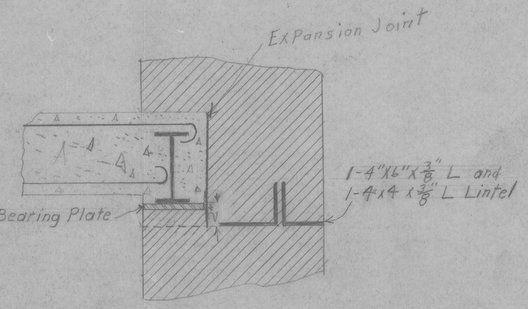
First Floor
Scale 1/4" = 1'



Section C-C
Scale 1/2" = 1'



Section A-A



Section B-B
Scale 1 1/2" = 1'

Number Required	Rod Mark	BENDING SCHEDULE			Total Length
6 5" o.c.	1	3'-10"	10'-0"	6" 3'-9"	19'-0"
6	2	17'-7"			18'-9"
33 6 1/2" o.c.	3	3'-10"	10'-1"	6" 3'-10"	19'-2"
32	4	17'-9"			18'-11"
16 5" o.c.	5	4'-1"	11'-1"	6" 9'-2"	25'-1"
15	6	24'-3"			24'-10"
5 6" o.c.	7	2'-10 1/2"	7'-4"	6" 3'-1/2"	14'-10"
5	8	13'-3"			14'-7"
16 5" o.c.	11	4'-2"	11'-4	6" 9'-1"	25'-7"
15	15	24'-7			25'-4"
6 5" o.c.	12	3'-10"	10'-2"	6" 4'-0"	1[illegible]-5"
6	13	18'-0"			19'-2"

NOTE
Bond & Tie all new Brick work to old
All Concrete 1:2:4 Mix
Brick Mortar 1:3 Mix not over 10% Lime
1/4 Water Proof Expansion joint around Slab

CONSTRUCTION ENGINEER'S OFFICE		
D.C. Penal Institutions Lorton, Virginia		
Second Floor of Extention to Tag Plant Building # 22.		
Drawn By Emer Kafranek	Checked By	Date June 6, 1944
SCALE As Shown	PROJECT #	SHEET 1