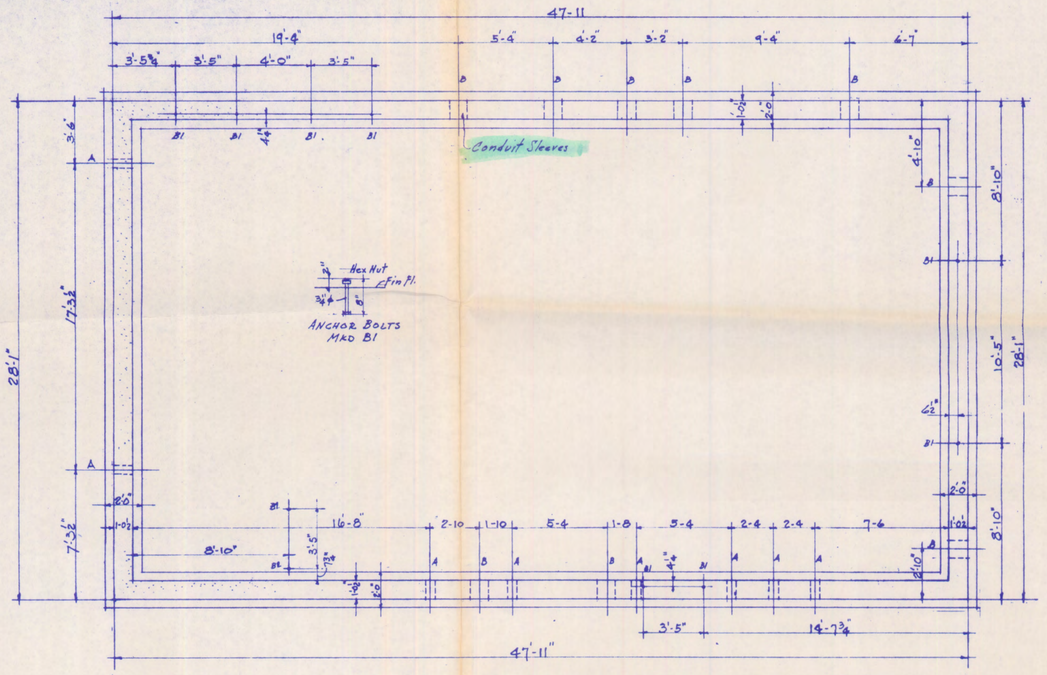
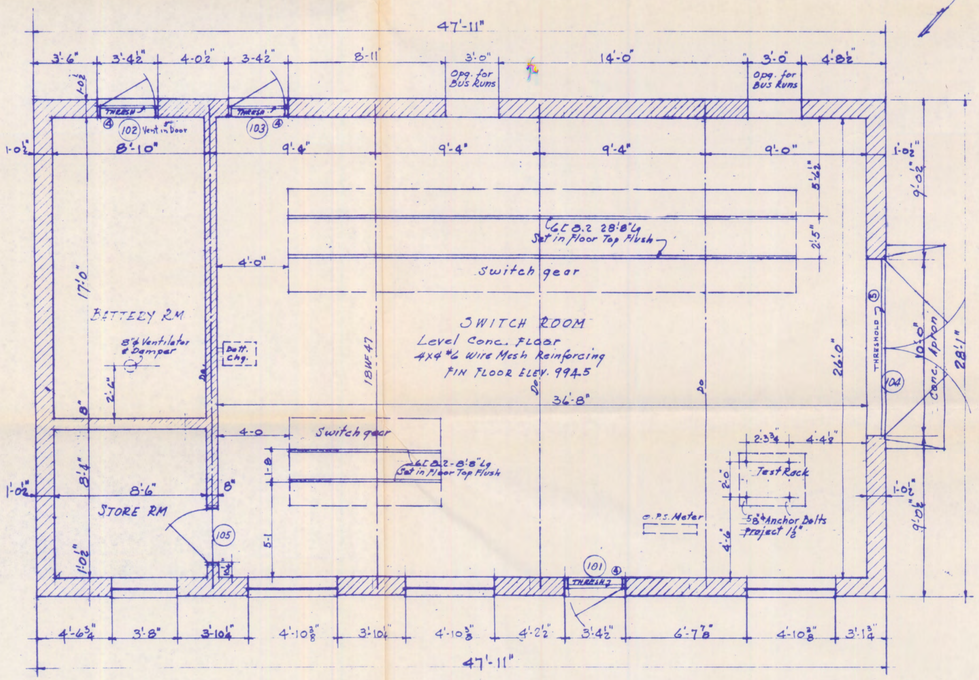
1A-27

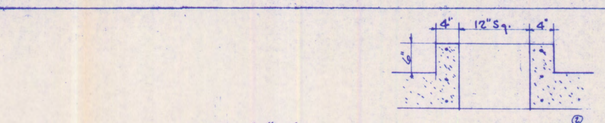


FOUNDATION & FOOTING PLAN
Scale ¼"=1'-0"

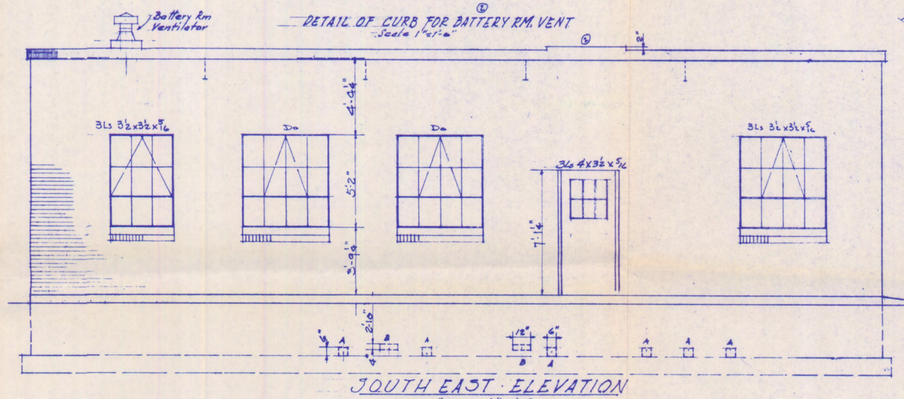


FLOOR - PLAN
Scale ¼"=1'-0"

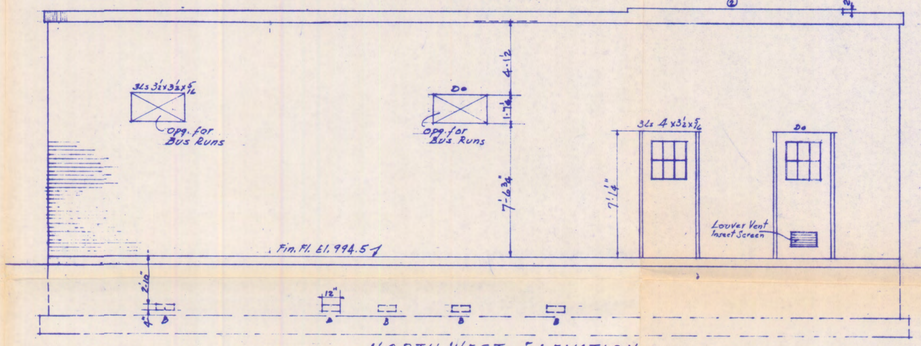
NOTE - Wire Mesh Screen, full masonry opg. inside of all Windows



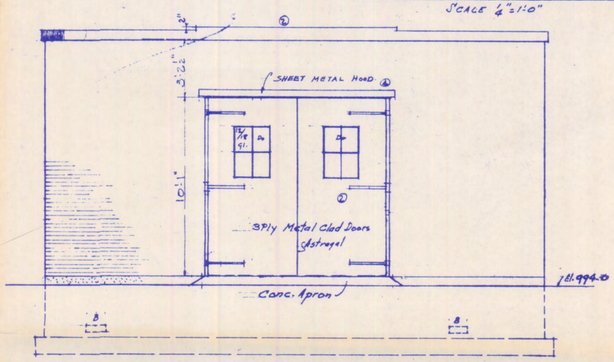
DETAIL OF CURB FOR BATTERY RM. VENT
Scale 1"=1'-0"



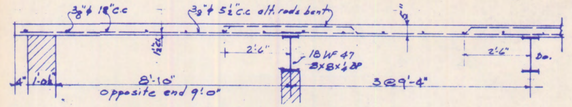
SOUTH EAST ELEVATION
SCALE ¼"=1'-0"



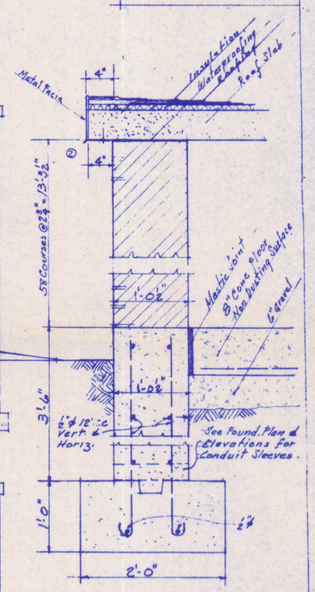
NORTH WEST ELEVATION
SCALE ¼"=1'-0"



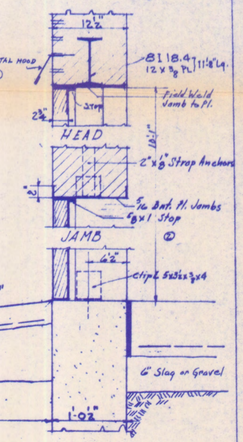
NORTH EAST ELEVATION
SCALE ¼"=1'-0"



SECTION THRU ROOF SLAB
Scale ⅜"=1'-0"



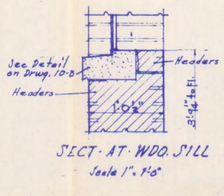
TYPICAL WALL SECTION
SCALE 1"=1'-0"



SECTION THRU DOOR & APRON IN NORTH EAST WALL

SEE DRWG. 13-27 - For Location
10-B - For Door & Window Details

NOTE - Floor must not be installed until conduits are placed.



SECT. AT WDO. SILL
Scale 1"=1'-0"

DOOR SCHEDULE

DOOR NUMBER	TYPE	MASONRY OPENING	WALL THICKNESS	DOORS WIDE	DOORS HIGH	DOORS THICK	MATERIAL	FRAME & TRIM	THRESHOLD	LINTEL	REMARKS
101	M		12" Brick	2-11⅝	7-0⅞	2 Ply	Metal Clad	B=11.5	None	3Ls 4x3½x5/16	Det. on Drwg 10B
102	M		do	do	do	do	do	do	do	do	Do. 2TH OF DOOR & METAL THRESHOLD Det. on Drwg 10B
103	M		do	do	do	do	do	do	do	do	
104		NET OPENING 10-0x10-1	do	4-11⅝	10-0⅞	3 Ply	do	BENT PLATE	do	STRUCT.	Det. this Drwg
105	E		8" Brick	3-0	7-1	1¾	WOOD	B=11.5	do	2Ls 4x3½x5/16	Det. Drwg 10B

Approved
E.N. Brown 4/15/41
ATLAS POWDER COMPANY

WILBUR WATSON AND ASSOCIATES
ARCHITECTS AND ENGINEERS
Ralph L. Harding, A.S.C.E.
Carl A. Ross, A.I.A.
CLEVELAND, OHIO
RAVENNA, OHIO

SCALE
AS NOTED

NO.	REVISIONS	BY	DATE
1	Add Sect. thru Roof Slab	WW	4-15-41
2	Generator	WW	4-15-41
3	See Numbers in Sched. & Notes	WW	4-15-41
4	Add Metal Threshold Notes	WW	4-15-41
5	Thresholds Added	WW	4-15-41

47'-11" x 28'-1"

DRAWN BY KLEIN
TRACED BY
CHECKED BY G.D. Goepfert 4-4-41 J.T. Newcomb
APPROVED BY DIRECTION
CAPTAIN, C.E. ACTING CONSTRUCTION QUARTERMASTER
DATE 4-4-41
PLAN NUMBER 6934 151-201

CONSTRUCTION DIVISION
OFFICE OF THE QUARTERMASTER GENERAL
RAVENNA ORDNANCE PLANT
EAST SUBSTATION
SWITCH HOUSE
25-27
TYPE 27