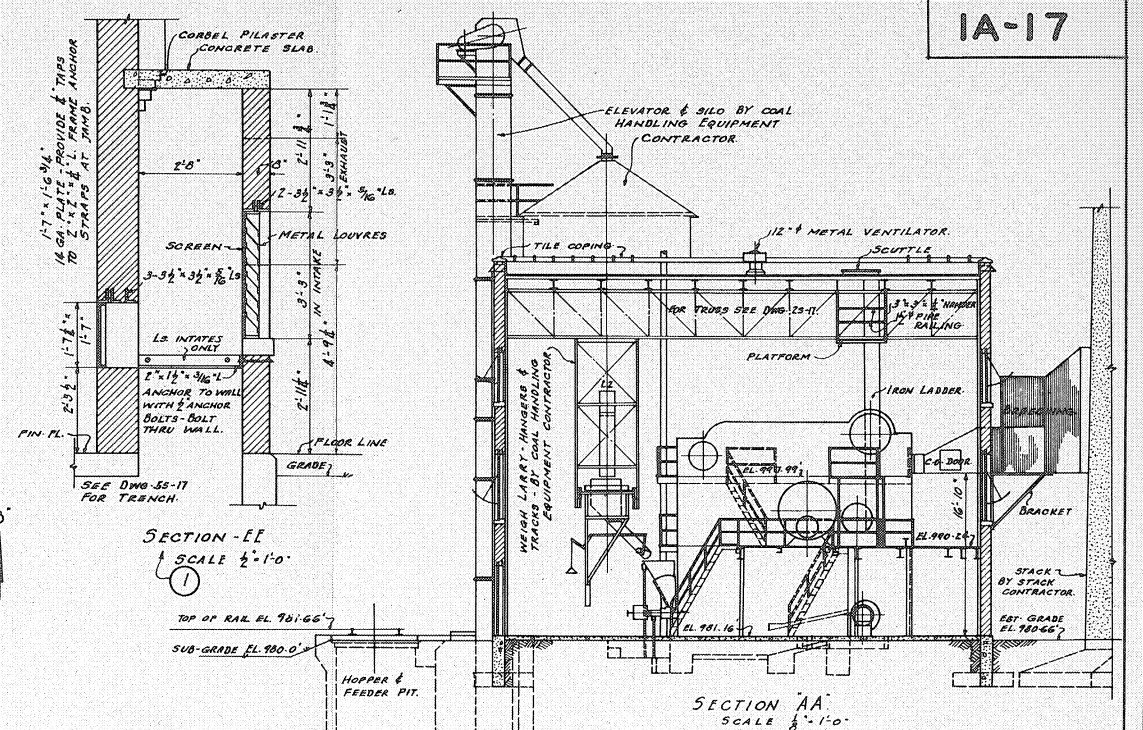
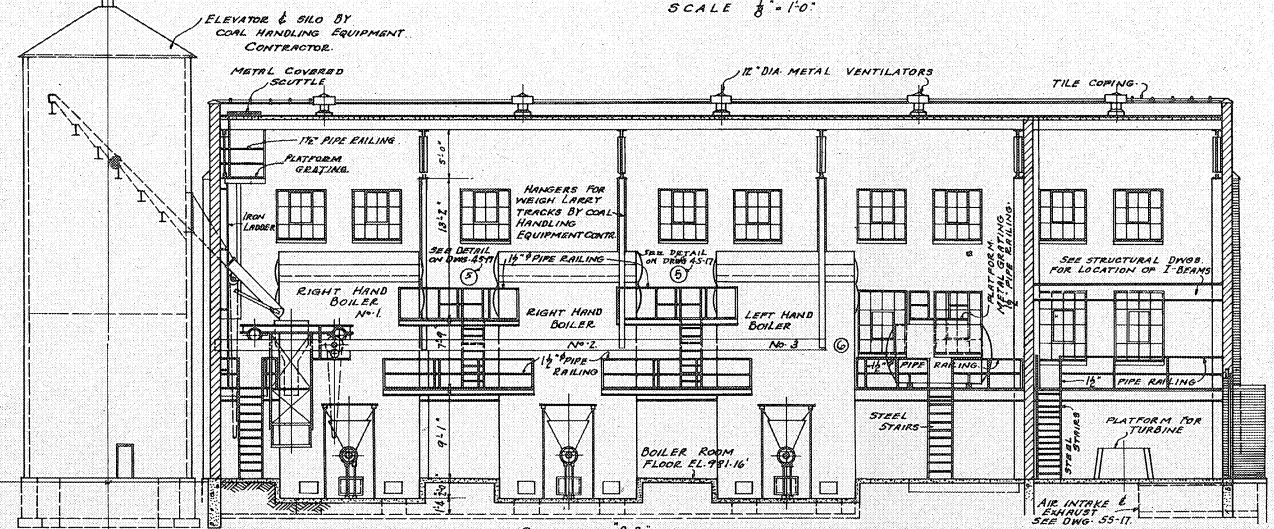
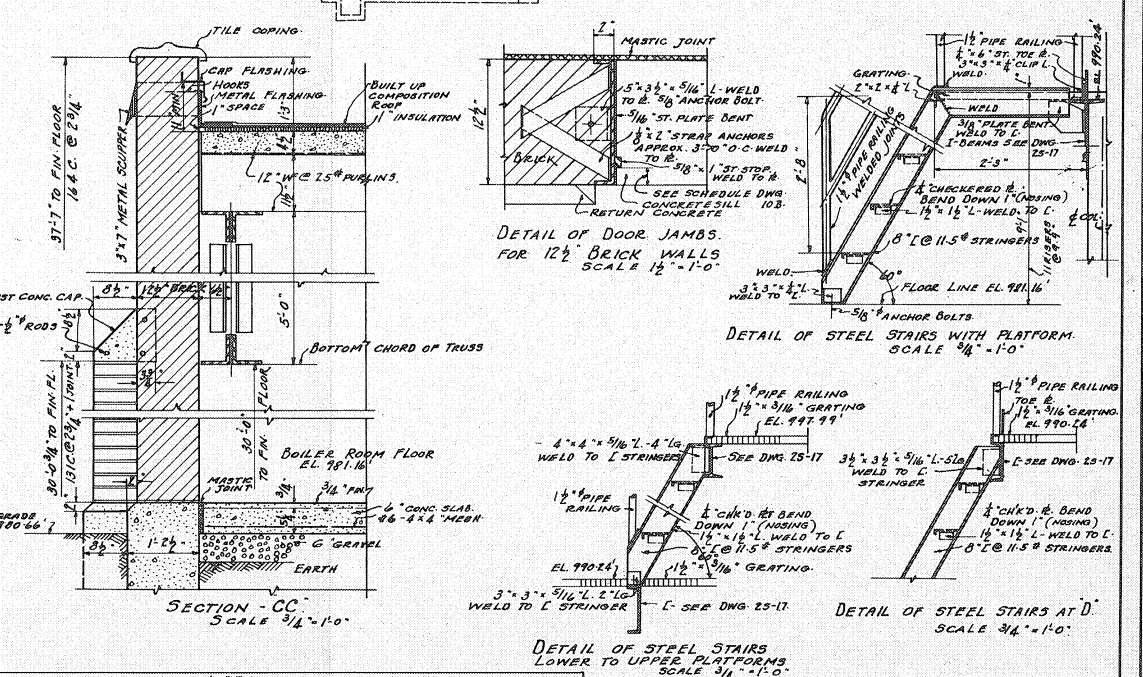


FIRST FLOOR PLAN  
SCALE 1/8" = 1'-0"



SECTION AA  
SCALE 1/8" = 1'-0"



SECTION BB  
SCALE 1/8" = 1'-0"

TYPICAL OF BUILDINGS 44-16 & 47-42 WITH THE EXCEPTION OF INSTALLED HORSEPOWER  
BUILDING FE-17 1725 H.P. BUILDING 44-16 900 H.P.  
BUILDING 47-42 30,360 SQ. FT. E.D.R.

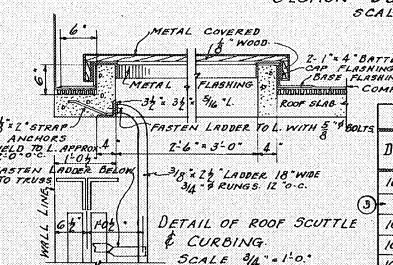
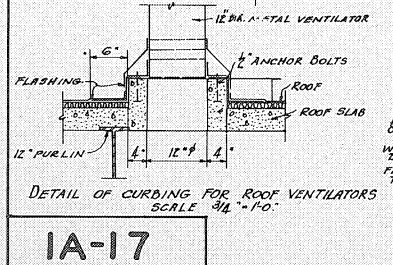
DWG. NO.	TITLE	APPLIES TO BLDG.
ARCHITECTURAL		
1A-17	FIRST FLOOR PLAN & SECTIONS	FE-17
2A-17	UPPER FLOOR PLAN & ELEVATIONS	1
10-3	DOOR & WINDOW DETAILS	1
STRUCTURAL		
15-17	FOUNDATION PLAN & DETAILS.	1
15-17	FRAMING PLAN & DETAILS	FE-17
35-17	HOPPER - FEEDER & SILO - FOOTING PLAN	1
45-17	PLATFORM FRAMING	1
55-17	TURBINE FOUNDATIONS	1
1M-17	PLAN OF PIPING ABOVE HEATER PLATFORM	1
2M-17	HEATER & S.F. PUMP PIPING & DETAILS.	1
35-MS-1	TIRE BRIDGE MKB D	1

**CONFIDENTIAL**

THIS DRAWING APPLIES TO BUILDING FE-17  
WILBUR WATSON AND ASSOCIATES  
ARCHITECTS AND ENGINEERS  
Cleveland, Ohio  
Ravenna, Ohio

CONSTRUCTION DIVISION  
OFFICE OF THE QUARTERMASTER GENERAL  
**RAVENNA ORDNANCE PLANT**  
AMMONIUM NITRATE PLANT  
BOILER HOUSE

FIRST FLOOR PLAN - SECTIONS  
103'-2" X 50'-0" TYPE-17  
APPROVED BY DIRECTION DATE 4-10-41  
W.A.L. 4-10-41  
R.S. CHAVIN 5/1  
502.201



DOOR SCHEDULE											
DOOR NUMBER	TYPE	MASONRY OPENING	WALL THICKNESS	WIDE	HIGH	THICK	MATERIAL	FRAME & TRIM	THRES-HOLD	LINTEL	REMARKS
101, 103, 104	M		12" BRICK	2'-11"	7'-0"	2 PLY	METAL CLAD	NONE	3/8" x 3/4" x 3/4"	3/8" x 3/4" x 3/4"	DETAIL ON DWGS 1A-17 & 10B.
102	M		do	3'-11"	7'-11"	3 PLY	do	do	do	do	PAIR.
105	M		do	3'-11"	10'-0"	3 PLY	do	do	do	do	PAIR-DETAIL ON DWG. 2A-17.
106	M		8" BRICK	2'-11"	7'-0"	2 PLY	do	8" x 11-5"	do	do	DETAIL ON DWG. 10B.
107, 108, 109, 201	M		12" BRICK	2'-11"	7'-0"	2 PLY	do	do	3/8" x 3/4" x 3/4"	do	DETAIL ON DWGS 1A-17 & 10B.

APPROVED 4/11/41  
W.A.L.  
ATLAS POWDER COMPANY

THIS DRAWING NOT TO SCALE

THIS DRAWING TRACED FROM ORIGINAL PENCIL CONSTRUCTION DRAWING.