

Headers made from 1 3/8" Siemens Martin
Mild Steel Plate (Lapwelded).
Tensile Strength of Plates = 24 to 28 tons per sq. in.

A

22	Tube Holes 1 3/8" x 1/4" dia.
2	" " 3 1/8" x 1/4" "
2	" " 3 1/8" x 1/4" " RETURN TUBES
11	4 1/8" Square Handholes

D

22	Tube Holes 1 3/8" x 1/4" dia.
1	" " 4" x 1/4" "
9	4 1/8" Square Handholes
2	Holes in Ends 3 1/8" x 1/4" dia.

B

28	Tube Holes 1 3/8" x 1/4" dia.
2	" " 3 1/8" x 1/4" "
2	" " 3 1/8" x 1/4" " RETURN TUBES
11	4 1/8" Square Handholes

E

28	Tube Holes 1 3/8" x 1/4" dia.
2	" " 4" x 1/4" "
9	4 1/8" Square Handholes
2	Holes in Ends 3 1/8" x 1/4" dia.

C

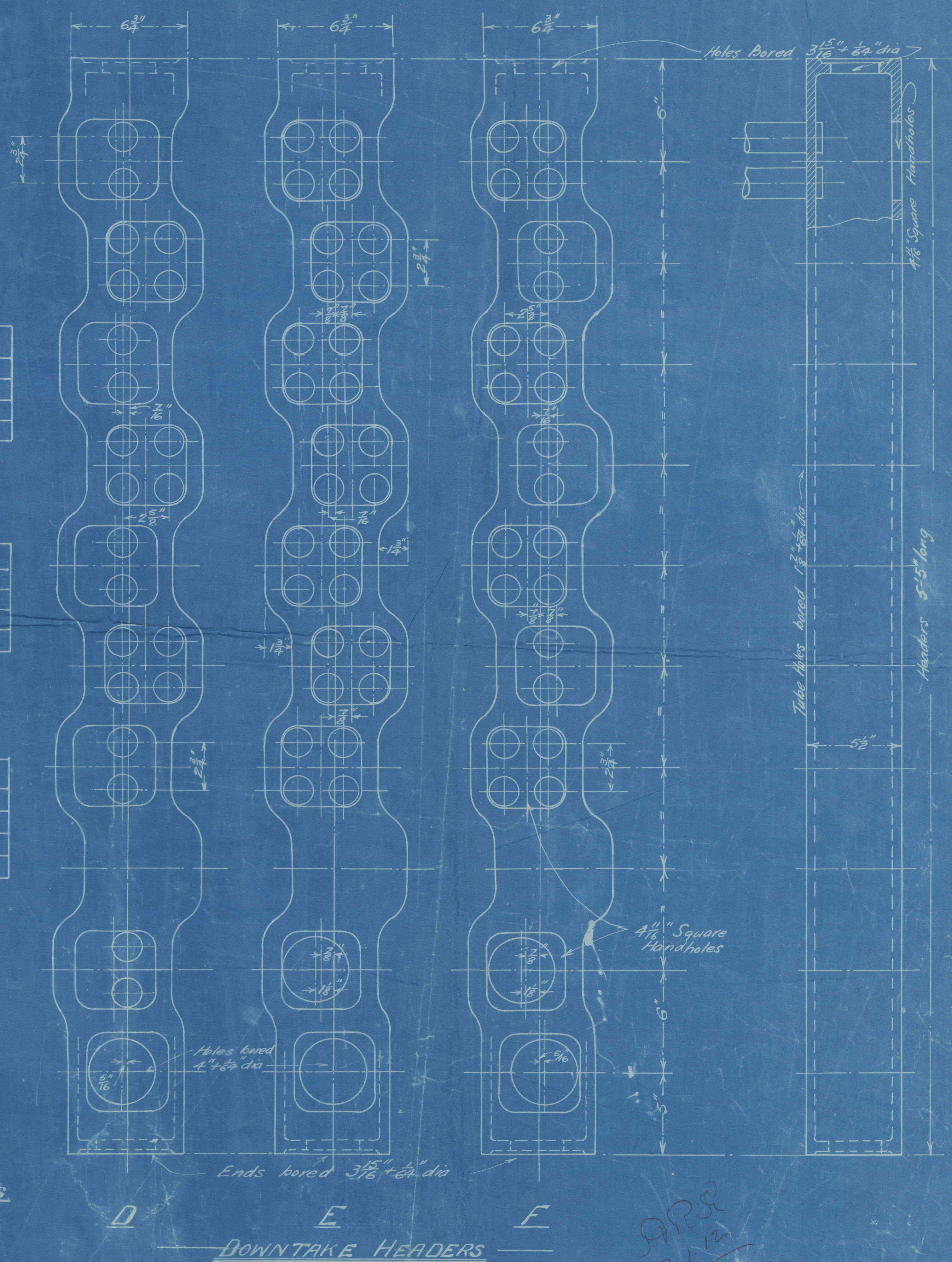
22	Tube Holes 1 3/8" x 1/4" dia.
1	" " 3 1/8" x 1/4" "
2	" " 3 1/8" x 1/4" " RETURN TUBES
11	4 1/8" Square Handholes

F

22	Tube Holes 1 3/8" x 1/4" dia.
2	" " 4" x 1/4" "
9	4 1/8" Square Handholes
2	Holes in Ends 3 1/8" x 1/4" dia.

LIST OF MATERIAL
QUANTITIES FOR ONE BOILER

WIDTH	A	B	C	D	E	F	No. of BOILERS
23.	1	21	1	1	21	1	4
24.	1	22	1	1	22	1	4



To Board of Trade and Lloyds Surveyors

DETAIL OF HEADERS

Scale 3 inches = 1 foot.

Working Pressure = 200 lbs per sq. in.
Test " 600 "

R799
2

JOB No M 196.

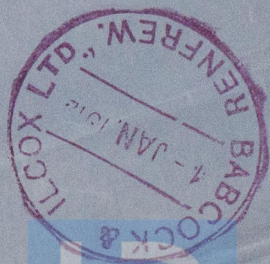
D No 2259/20

DATE 21-12-11

BABCOCK & WILCOX LTD
MARINE DEPT
ORIEL HOUSE FARRINCOTON ST
LONDON E C

Lloyd's Register Foundation

8910-9E01M 098



© 2013
Lloyd's Register
Foundation