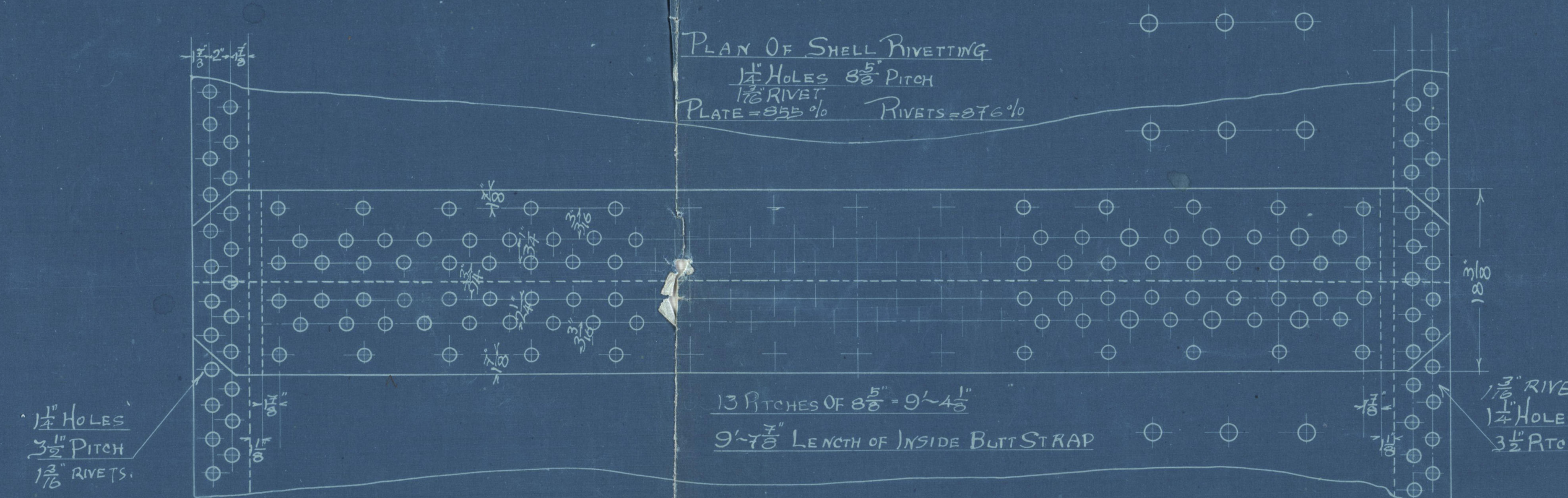
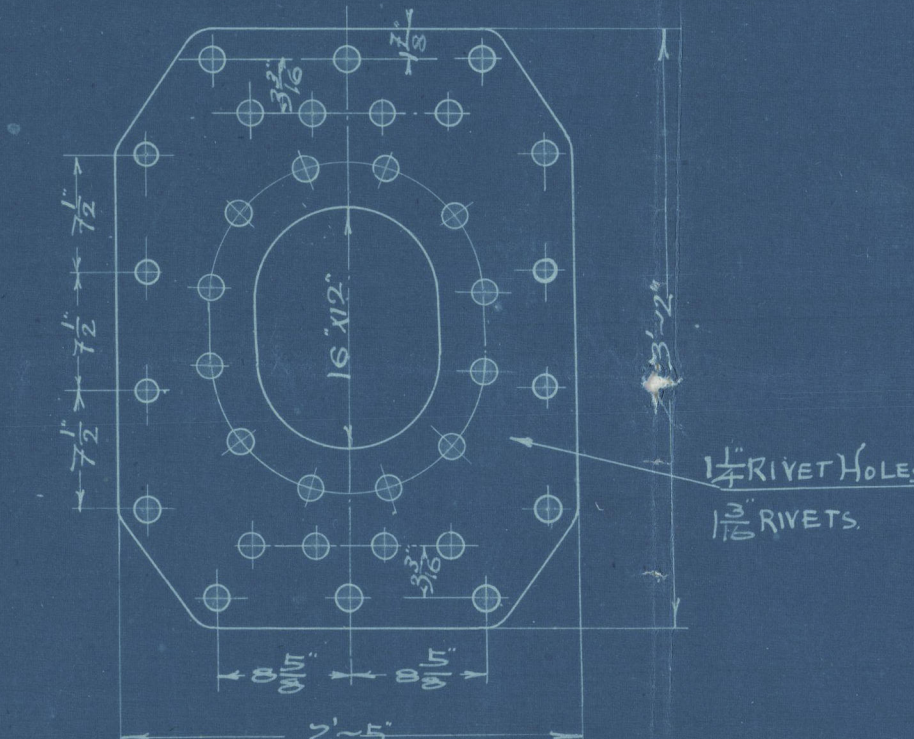


NOTE:—(1) ALL PLATES, STAY BARS AND RIVETS TO BE OF SIEMENS MARTIN STEEL.
 (2) ALL RIVET HOLES TO BE DRILLED IN PLACE AFTER THE PLATES ARE BEVELLED.
 (3) ALL FLANGED PLATES TO BE ANNEALED AFTER FLANGING.
 (4) THE SCREW STAYS ARE $1\frac{1}{2}$ " DIA. 3" X 3" EFFECTIVE DIAM. SCREWED INTO THE PLATES.
 AND NOTED AS SHOWN ALL SCREWED 10 THREADS PER INCH.
 (5) MANHOLE IN SHELL—16" X 12", WITH SHORTER AXIS LONGITUDINALLY AND
 A DOUBLING PLATE—3" X 2" X 3" THICK FITTED

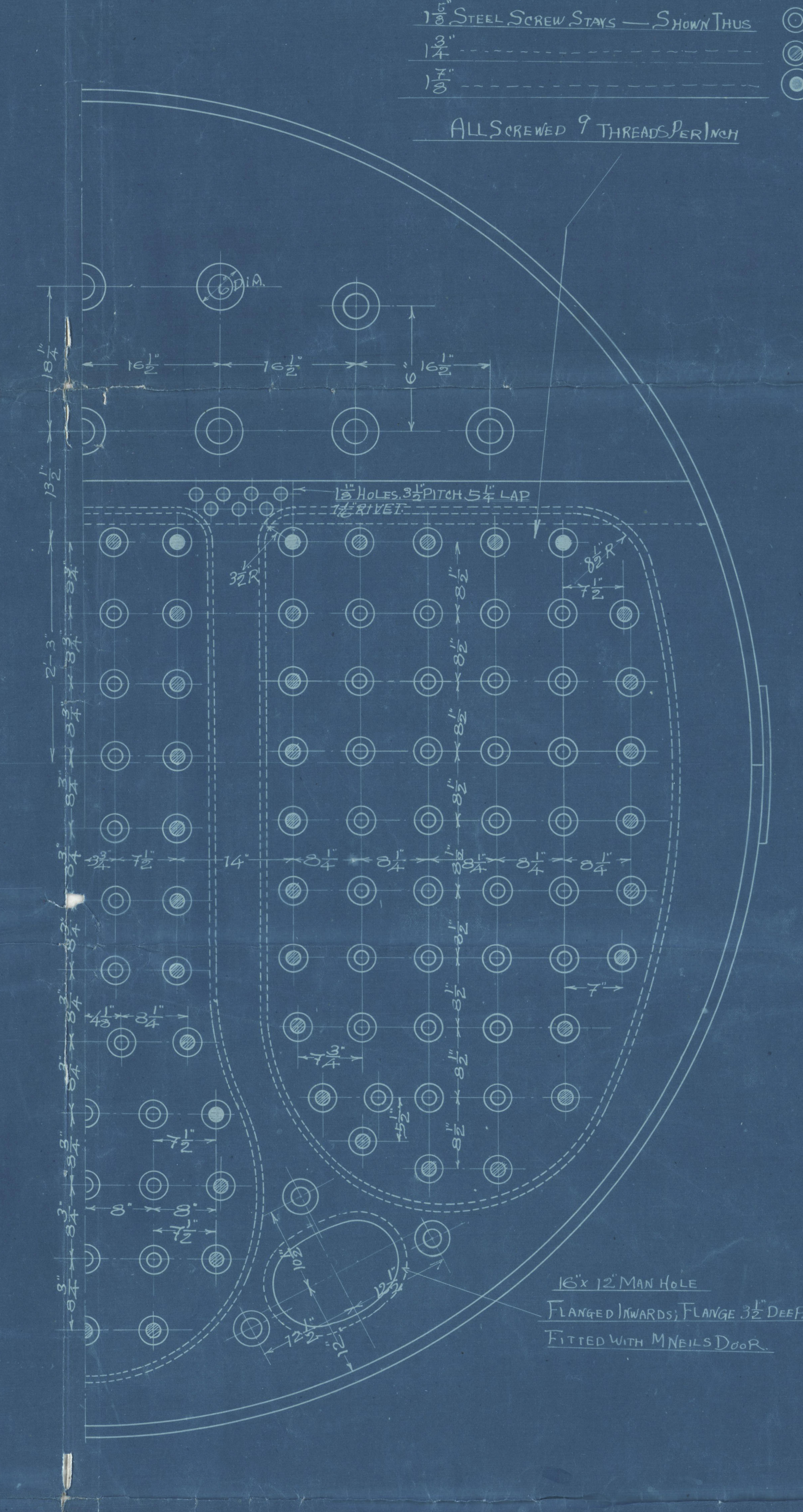
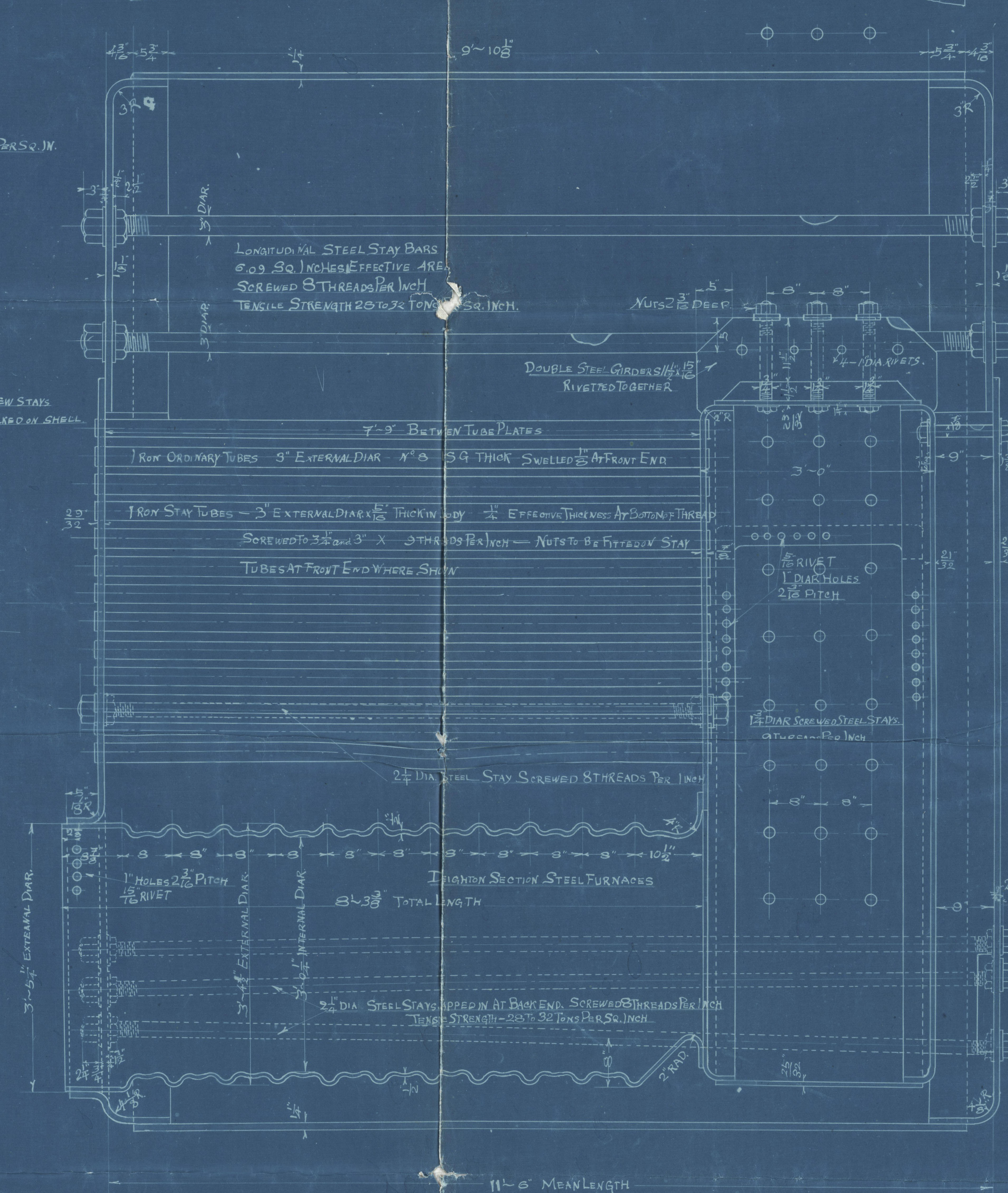
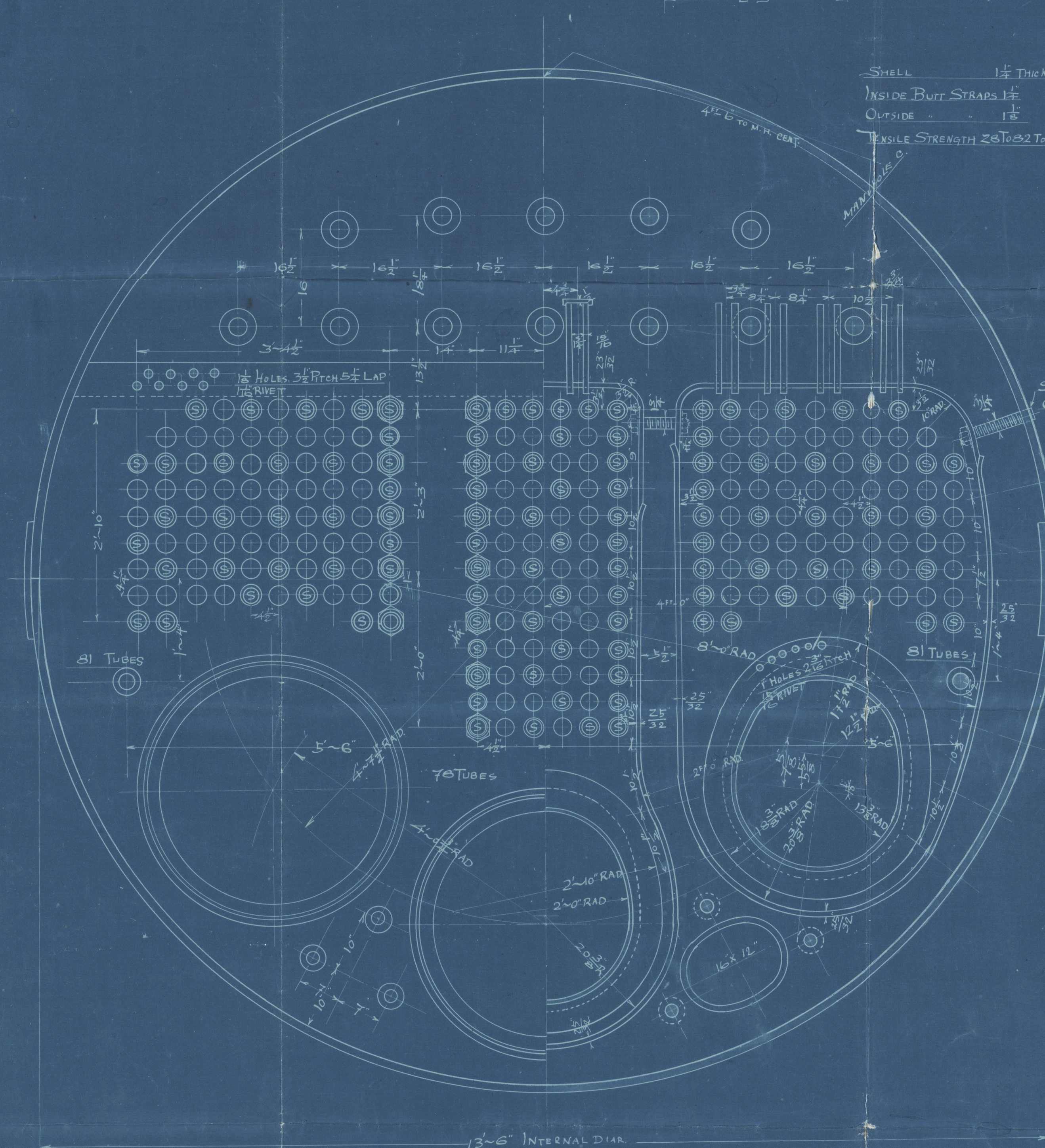
DOUBLING PLATE ROUND MANHOLE—16" THICK
 FITTED WITH MNEILS MANHOLE DOOR



2-OFF.

DIMENSIONS	1 BOILER	2 BOILERS
LENGTH OF FIRE-BARS	5'-1 1/2"	
AREA OF FIRE-GRATE	46.5 SQ. FT.	93 SQ. FT.
DIAM. OF TUBES OUTSIDE	3"	
LENGTH OF TUBES BETWEEN PLATES	7'-9"	
NO. OF TUBES	240	480
AREA THROUGH TUBES	65 #	17 #
SURFACE OF TUBES	1461 #	2922 #
TOTAL HEATING SURFACE	1840 #	3680 #
WORKING PRESSURE	100 LBS. PER SQ. INCH	

1 1/2" STEEL SCREW STAYS—SHOWN THUS
 1 1/2"
 1 1/2"
 1 1/2"
 ALL SCREWED 9 THREADS PER INCH



WORKING PRESSURE—100 LBS. PER SQ. INCH TO LLOYD'S SURVEY AND REQUIREMENTS
 TEST—360 LBS. PER SQ. INCH

NO. 5.

主汽罐

縮尺十二分一

HARIMA DOCK YARD
 CO., LTD.
 * MAR 26 1916 *
 6, NEAR KOBE,
 HARIMA, JAPAN.

LR

S.S. "Taito Maru"

Steamer Rockaway No 3 S/S

Tested 14/7/17
Main Boilers 3 1/2" dia

Not same
Robt Rpt No 2080

Released 14/7/17



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Lloyd's Register
Foundation

W1265-0146

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