

DIMENSIONS.	
LENGTH OF FIRE BARS	5'-0"
AREA OF FIRE GRATE	63 sq
DIAM OF TUBES OUTSIDE	3 1/2"
LENGTH OF TUBES [COVER PLATES]	6'-6 1/2"
NO OF TUBES	176
SURFACE OF TUBES	1030 sq
TOTAL HEATING SURFACE	1350 sq
WORKING PRESSURE	200 lb
DIAM OF SAFETY VALVE	

PARTICULARS OF RIVETTING.

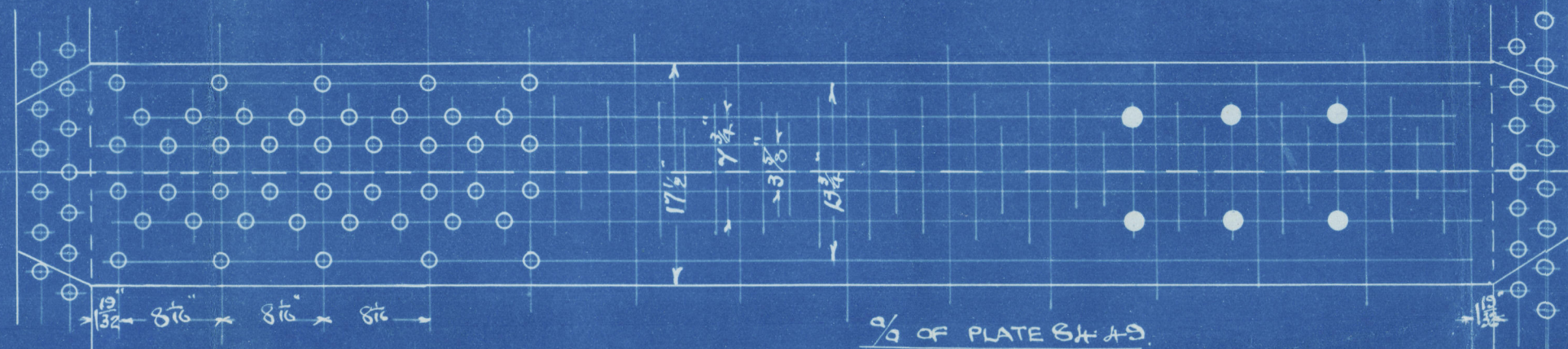
LONGITUDINAL JOINTS—TO BE TREBLE RIVETTED DOUBLE BUTT STAYS
HOLES DRILLED 1 1/4" DIA 3/8" PITCH

CIRCUMFERENTIAL JOINT—TO BE DOUBLE RIVETTED LAP JOINT
HOLES DRILLED 1 3/8" DIA 3/8" PITCH

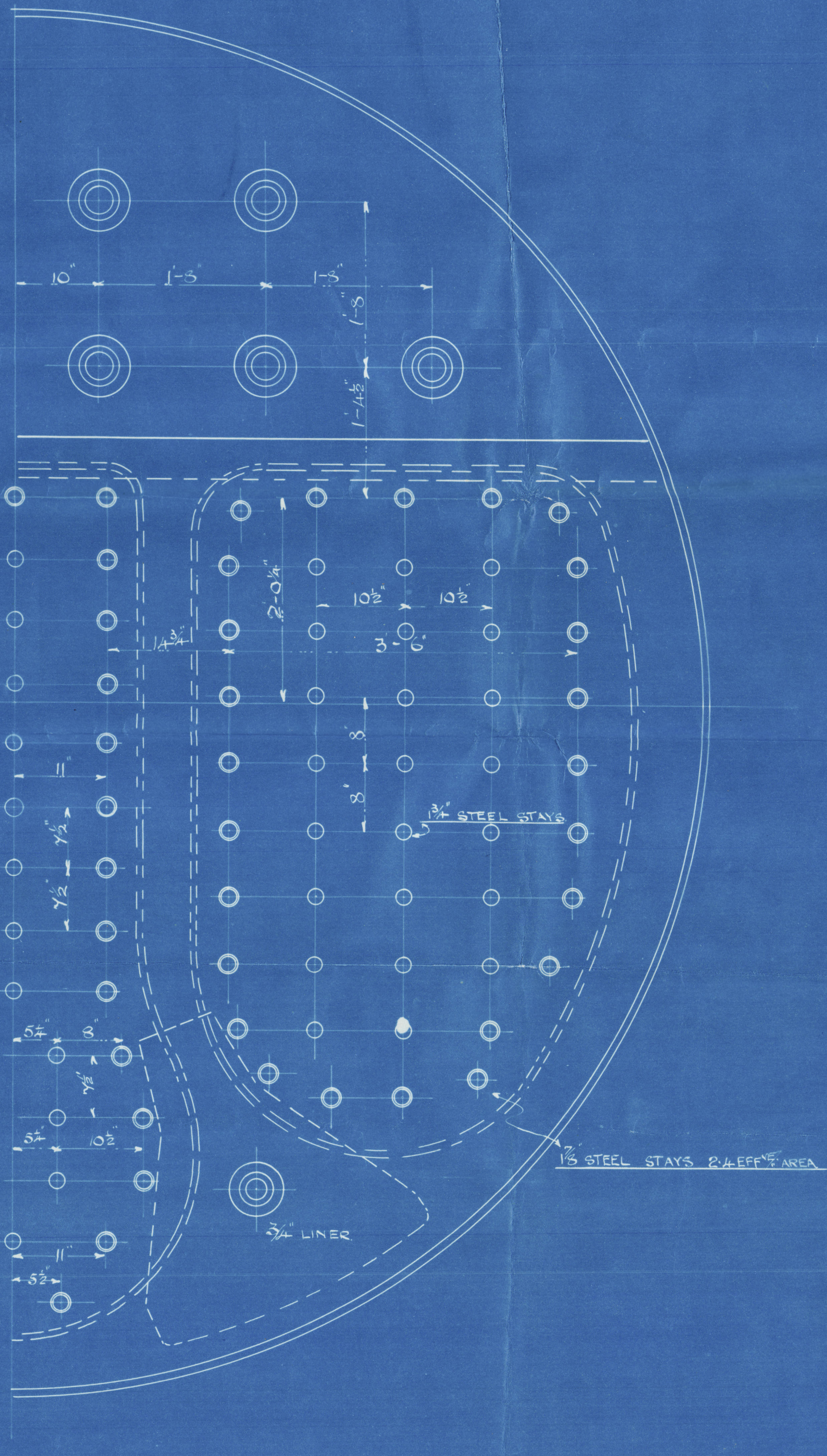
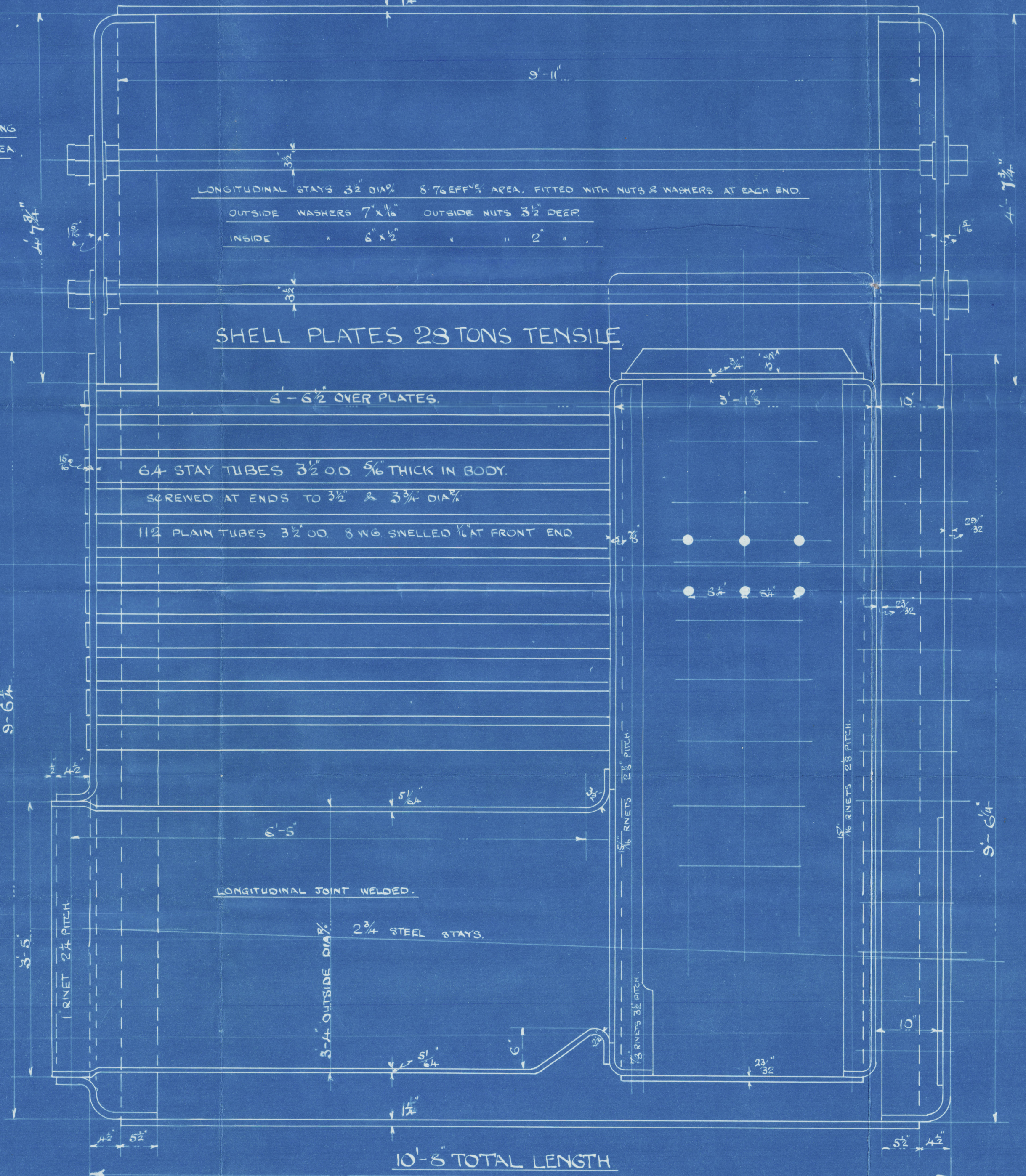
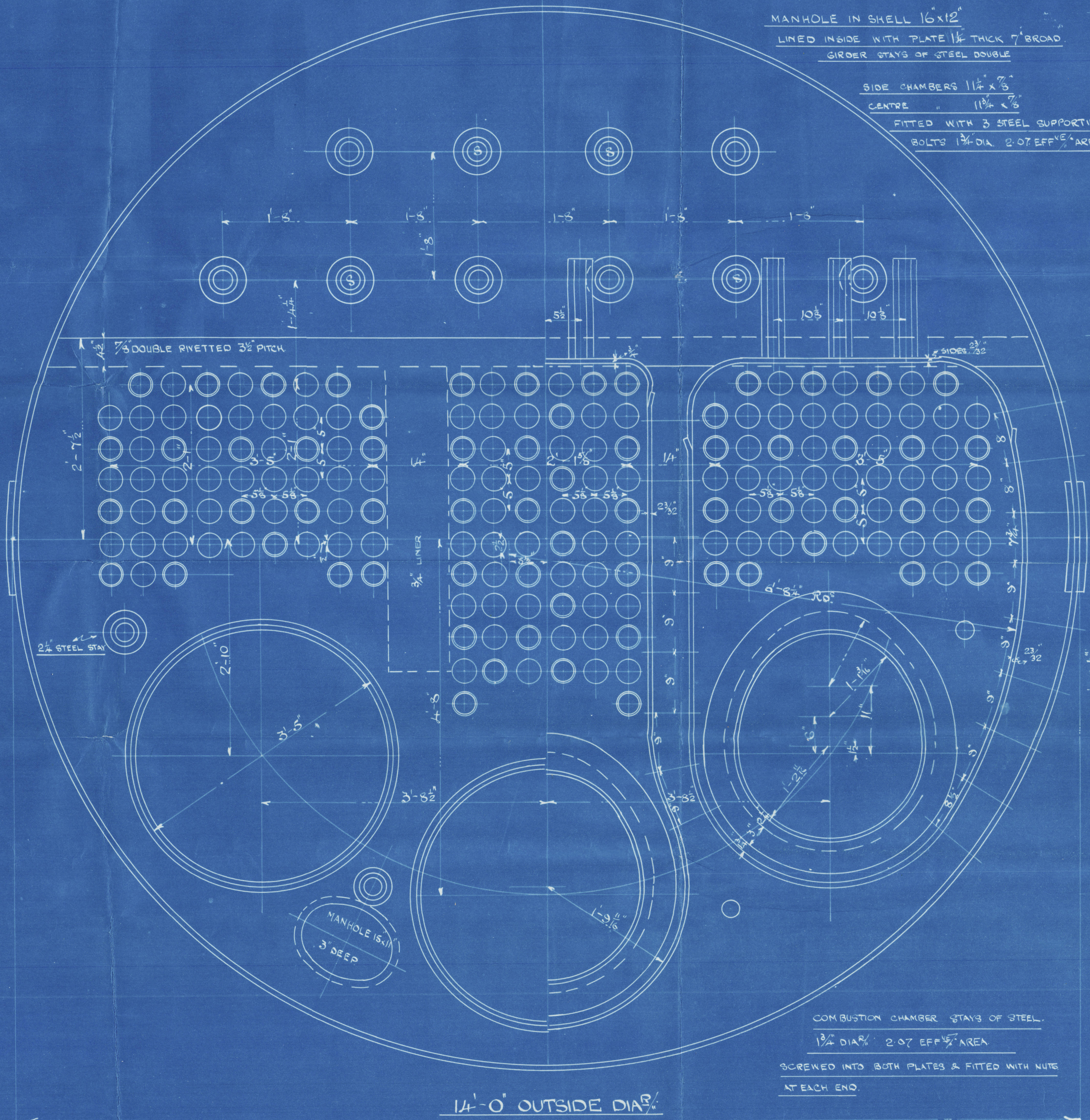
FURNACES—SINGLE RIVETTED FRONT & BACK
COMB CHAMBER—SINGLE RIVETTED EXCEPT BOTTOM OF

TUBE PLATE WHICH IS TO BE DOUBLE RIVETTED

CROSS SEAMS—TO BE DOUBLE RIVETTED



27/6/12



PLAN NO 2571

— 14'-0" X 10'-5" LONG —
200 LBS WP PER sq

— STEEL BOILER NO 990 —

CHARLES D HOLMES & CO LTD
ENGINEERS & BOILER MAKERS
HULL
23rd June 1912

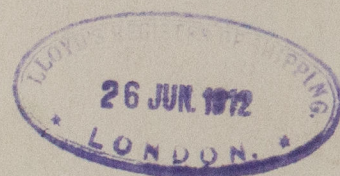
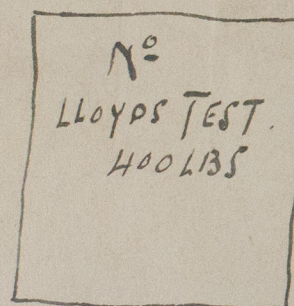
APR
26/6/12

26/6/12

MESSRS. CHARLES D. HOLMES & CO. LD.

Nº 990.

WORKING PRESSURE 200 LBS.



1/2 Neptunian

Hull Report No. 25845.

W855-0056

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NEW