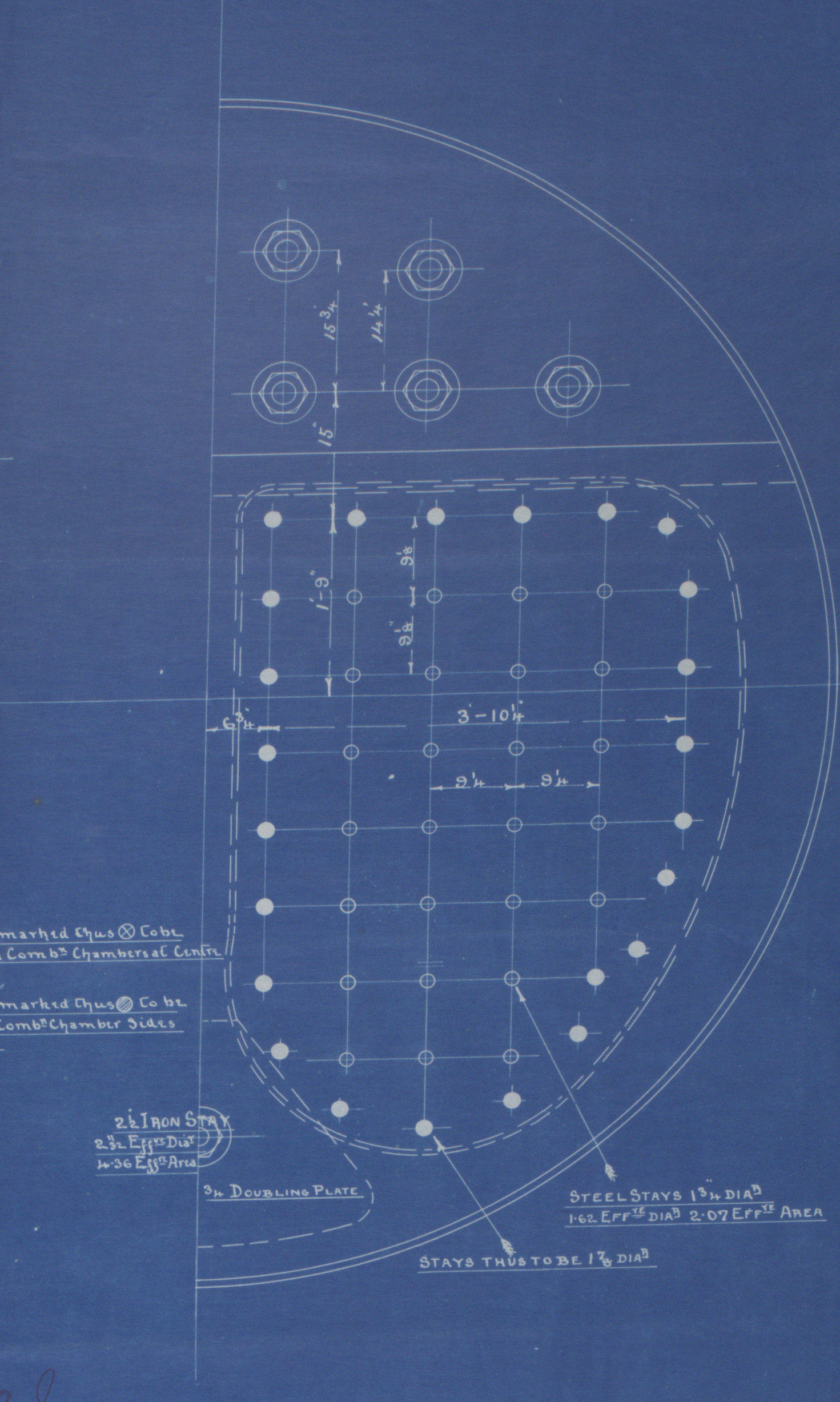
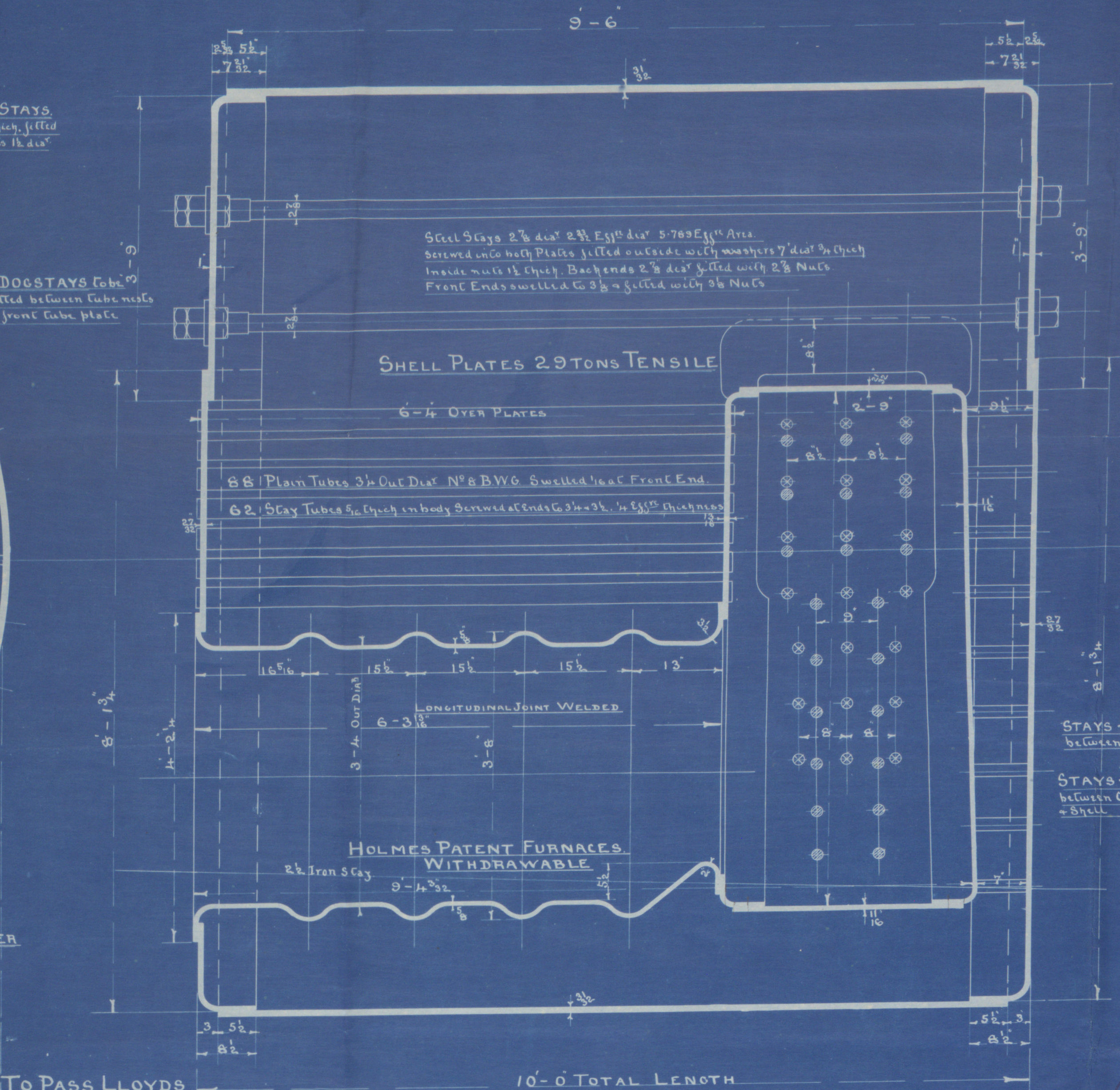
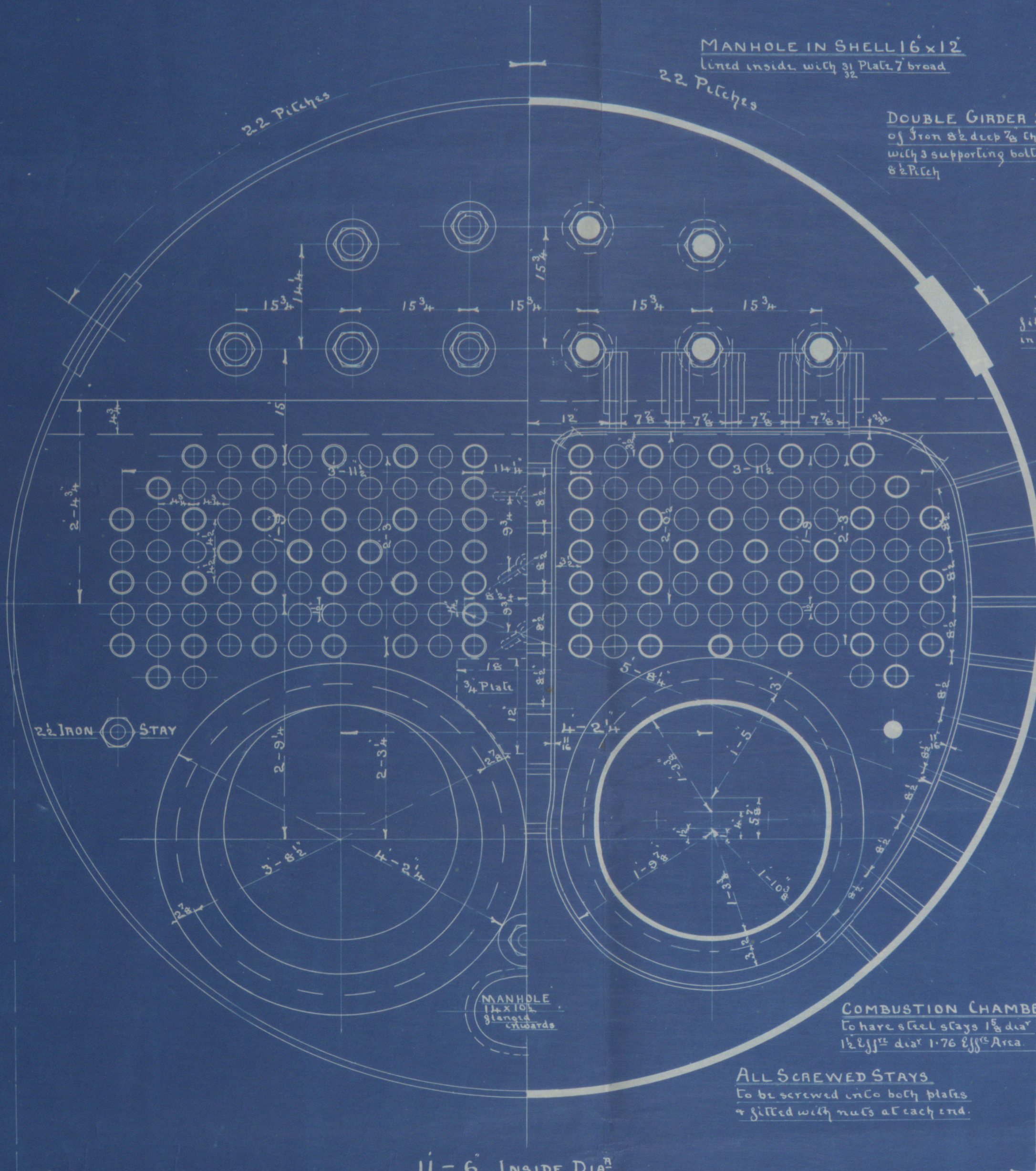
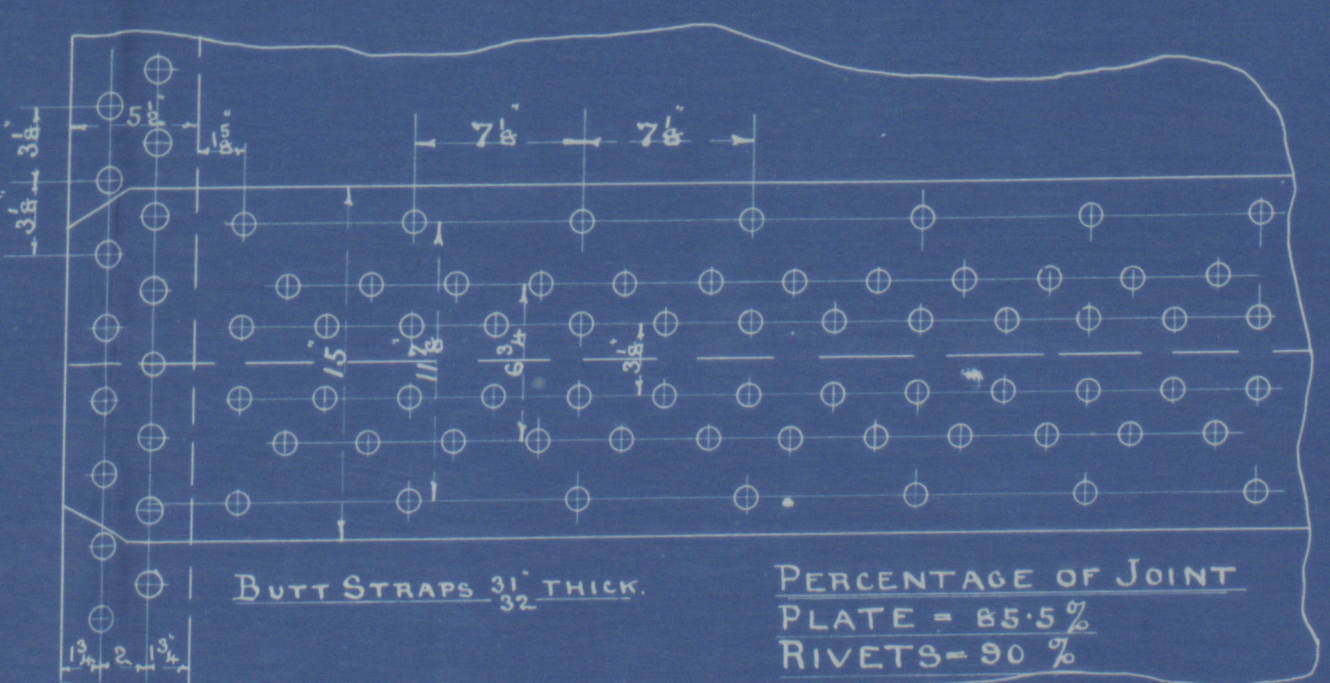


4:7:04

11/7/04

DIMENSIONS.	
LENGTH OF FIRE BARS	
AREA OF FIRE GRATE	
DIAM. OF TUBES OUTSIDE	3 1/4"
LENGTH OF TUBES	Over Plates 6'-4"
NO. OF TUBES	159
SURFACE OF TUBES	789
TOTAL HEATING SURFACE	1000
WORKING PRESSURE	180
DIAM. OF SAFETY VALVE	

PARTICULARS OF RIVETING
SHELL - Longitudinal joint to be triple riveted double butt joint. Holes drilled 1 1/2" dia' 7/8" Pitch. Circumferential Seams to be double riveted lap joints. Holes drilled 1 1/2" dia' 3/4" Pitch.
FURNACES - Front & Back Ends to be single riveted.
COMB. CHAMBERS - Bottom & Sides to level of Furnace Tops. To be double riveted, rest to be single riveted.
END PLATES - Cross Seams to be double riveted.



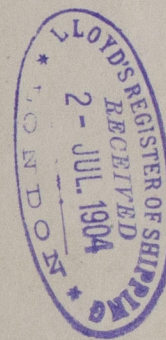
BOILER NO 737

11'-6" IN DIA X 10'-0" LONG
180 LBS

CHARLES D HOLMES & CO
ENGINEERS & BOILER MAKERS
HULL

Charles D Holmes & Co's
- No 737 - Boiler -
for: Cochran & Sons No. 737 -
~~for the vessel~~
s/s "Reliance"

Hull Report No. 16402
18066

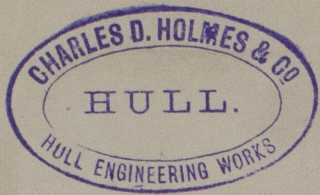


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