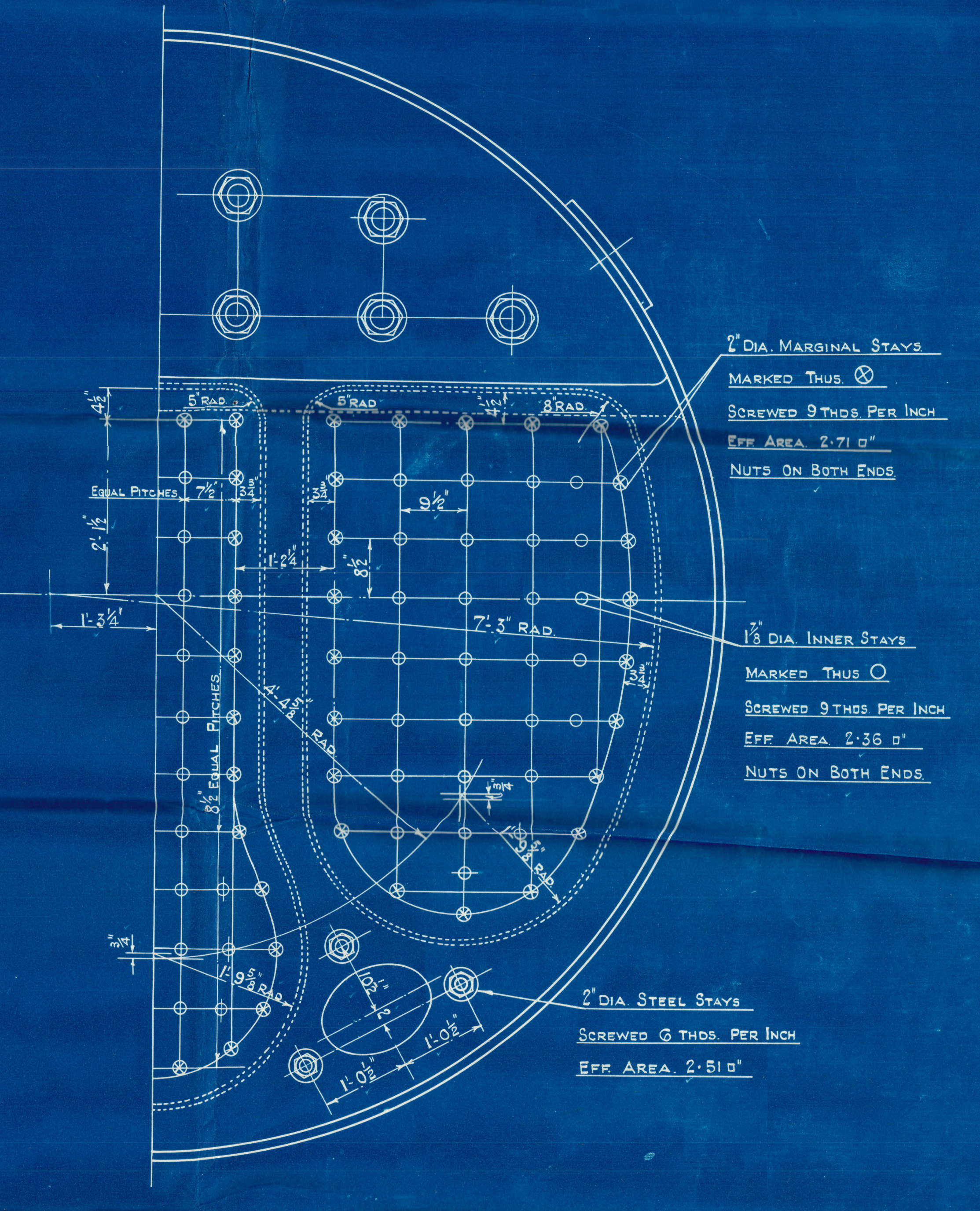
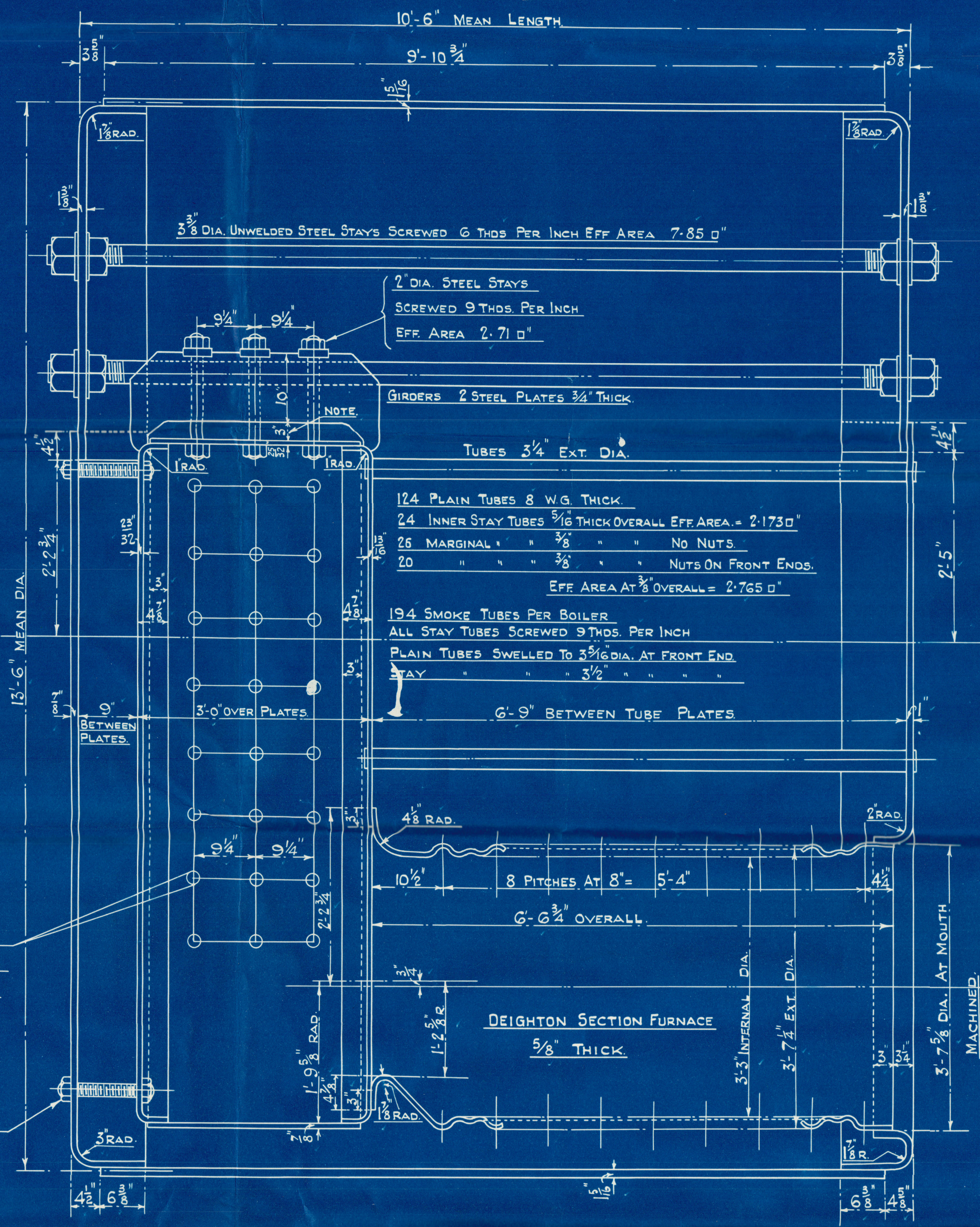
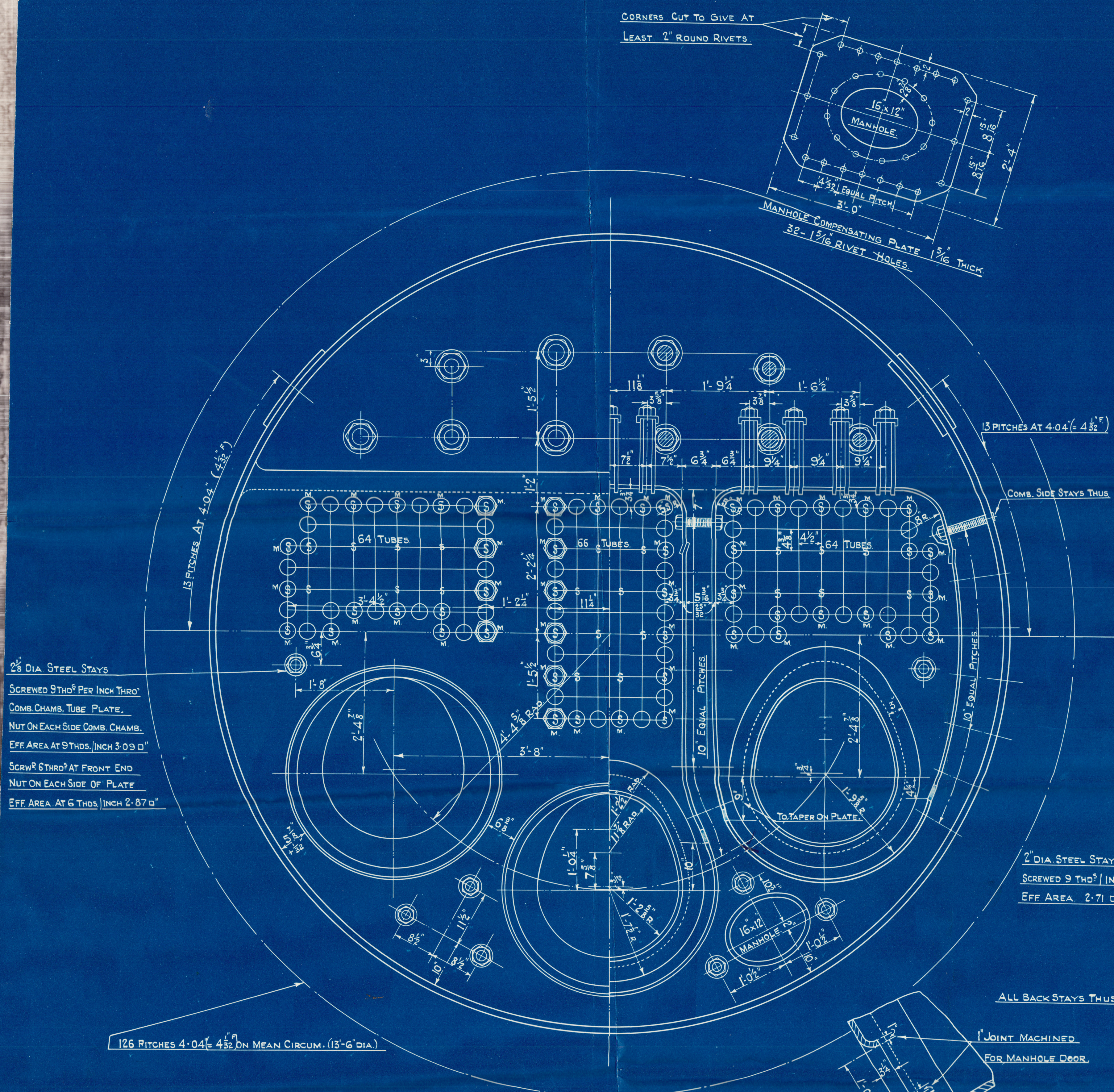


14 MAY 1951  
ON 100



**MATERIALS.**

- BOILERS TO BE OF STEEL THROUGHOUT EXCEPT TUBES.
- TUBES OF WROT IRON.
- TENSILE STRENGTH OF SHELL PLATE, BUTT STRAPS, GIRDERS & MANHOLE DOUBLERS. } 29 TO 35 TONS PER D"
- TENSILE STRENGTH OF END PLATES, FURNACES AND COMBUSTION CHAMBER PLATES. } 26 TO 30 TONS PER D"
- TENSILE STRENGTH OF STEAM AND WATER SPACE STAYS 28 TO 32 TONS PER D"
- TENSILE STRENGTH OF COMB. CHAMBER SCREWED STAYS 26 TO 30 TONS PER D"
- COMPENSATING PLATES OR SADDLES WILL BE FITTED UNDER STOP VALVES
- IF OPENINGS FOR THESE EXCEED 6" DIA.
- COMBUSTION CHAMBER WRAPPER PLATES "SPENCER" PATENT.

HEATING SURFACE.	
TUBES	1114 #
OTHER	381 #
TOTAL	1495 #

**GRATE AREA**

FIREBARS LONG. #.

Rule  
Safety Factor H.P.  
Rule H.O.  
Wm 123/3/32

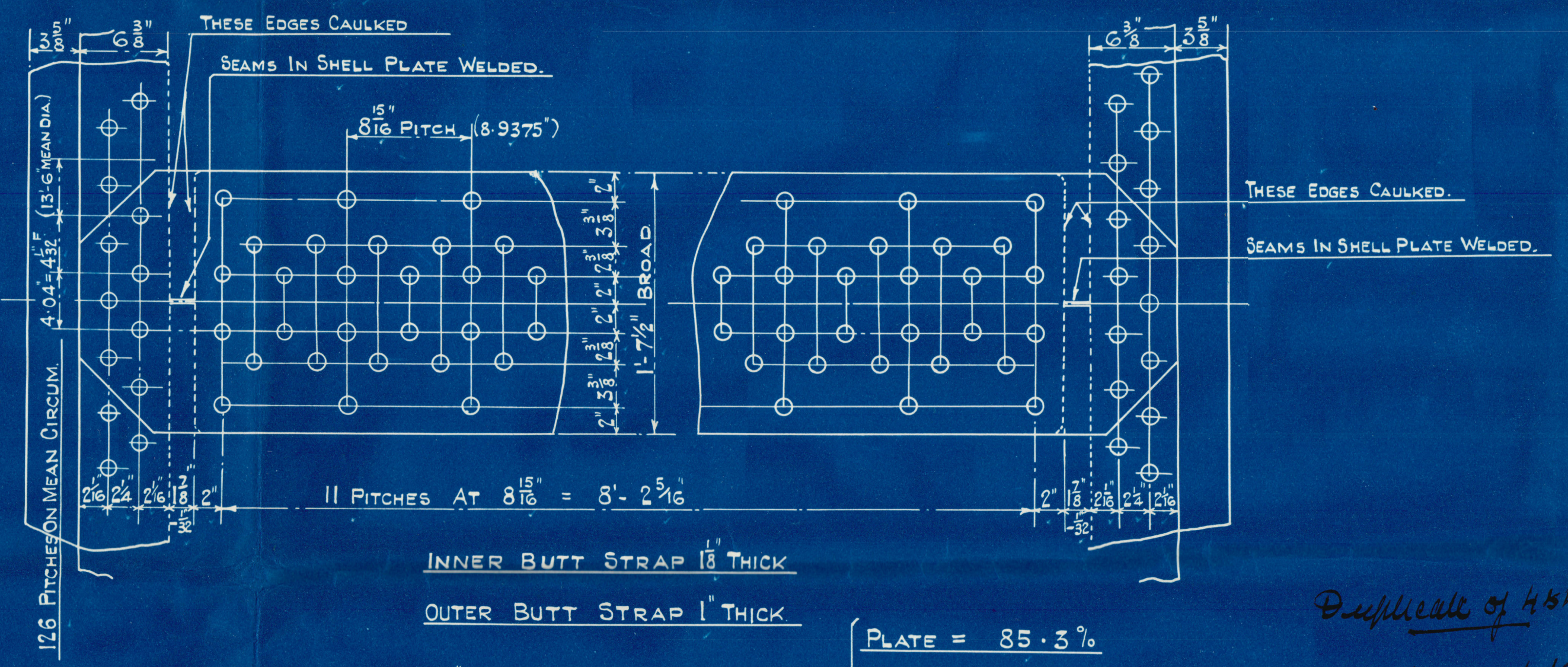


PLATE =	85.3%
RIVET =	85.7%
COMBINED =	87.8%
PLATE =	66.0%
RIVET =	44.3%

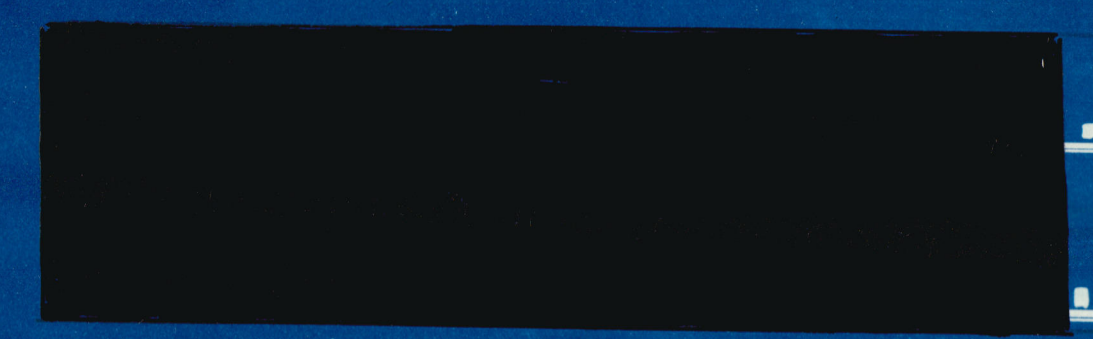
Duplicate of 484/15  
4/27/51 4/1/51

SCALE: 1" = 1 FOOT.

**AUXILIARY BOILER.-1-OFF.**

13'-6" MEAN DIA. x 10'-6" MEAN LENGTH.

TO PASS LLOYDS SURVEY FOR 220 LBS PER D" W.P.



-459.

R.M.  
11-5-57



W379-0070



(2)

Ausubain Seiler

Ranken Blackmore H59

Litigous 913

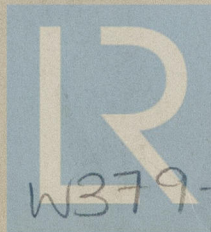
Rec'd of H75H-15

S. S. COULTARN

GRK. 1ST ENTRY REPORT NO. 20634.

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