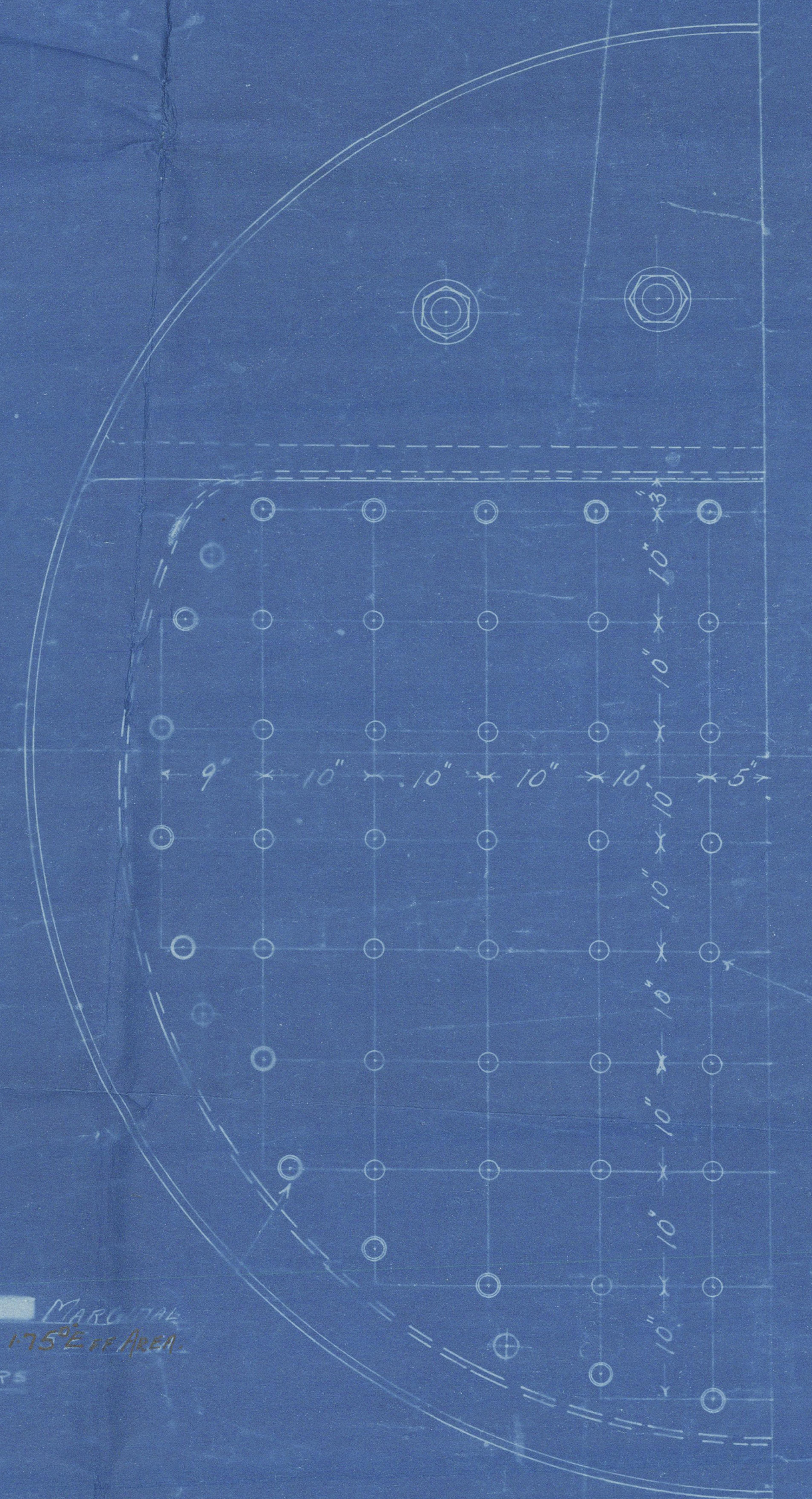
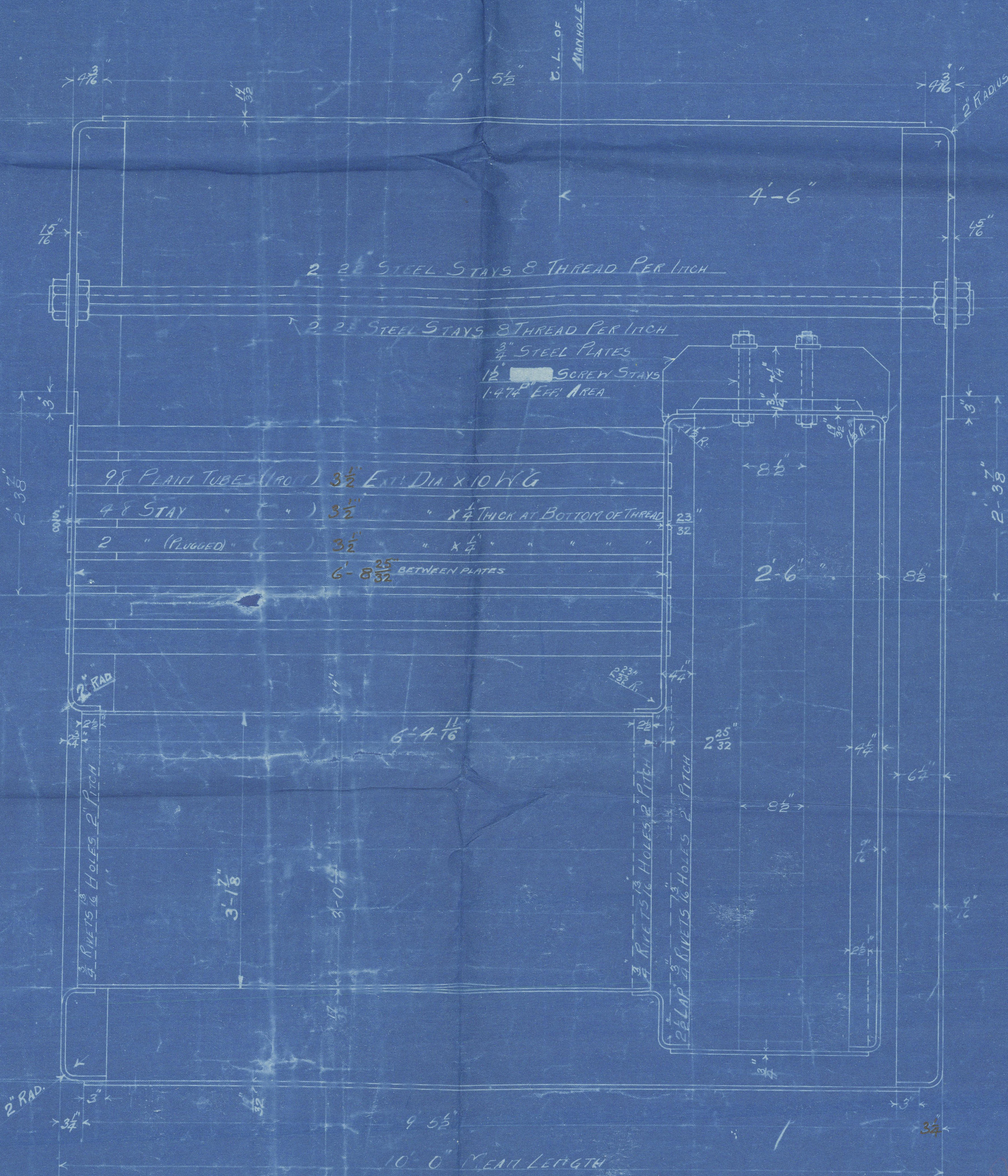
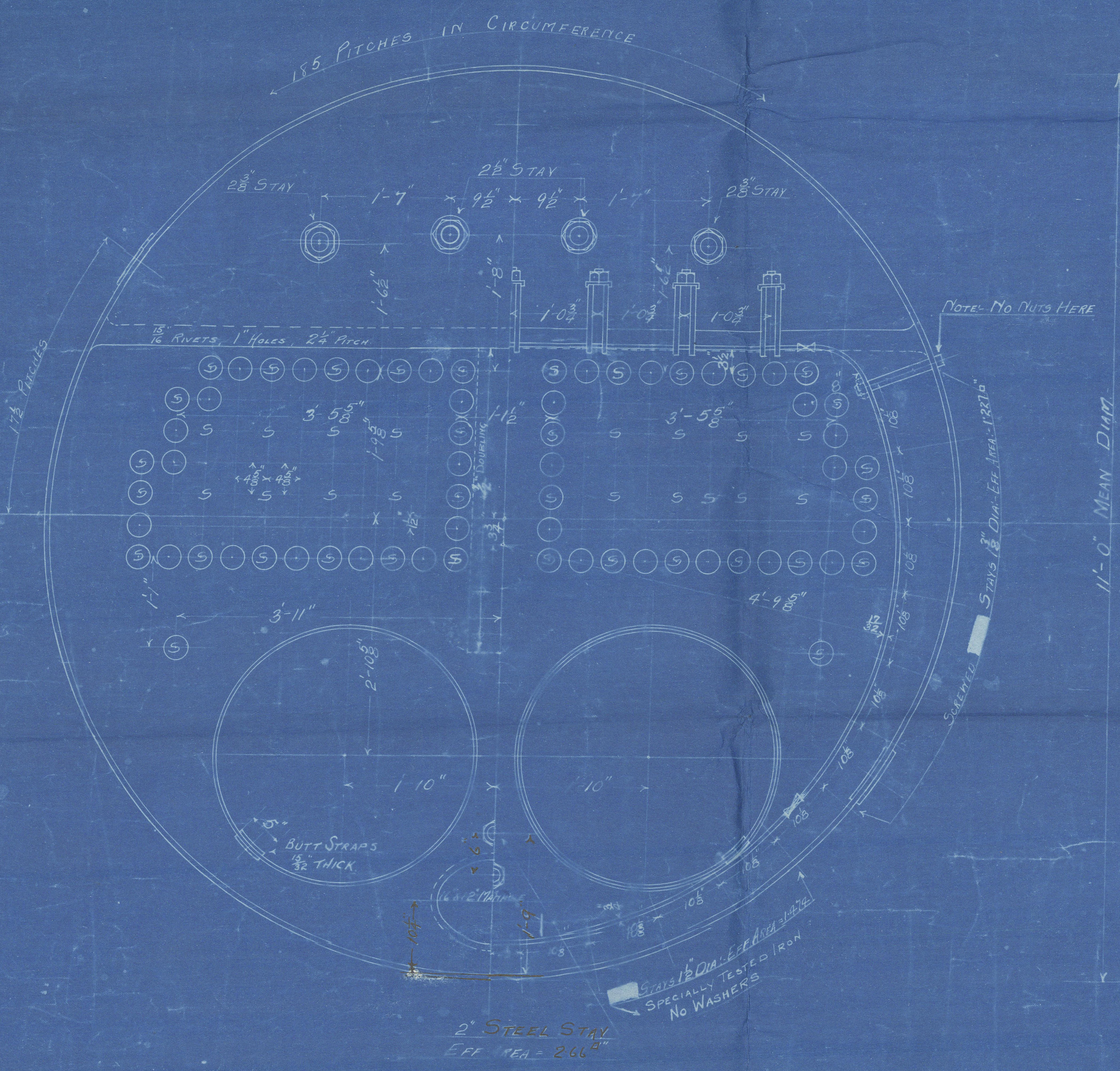
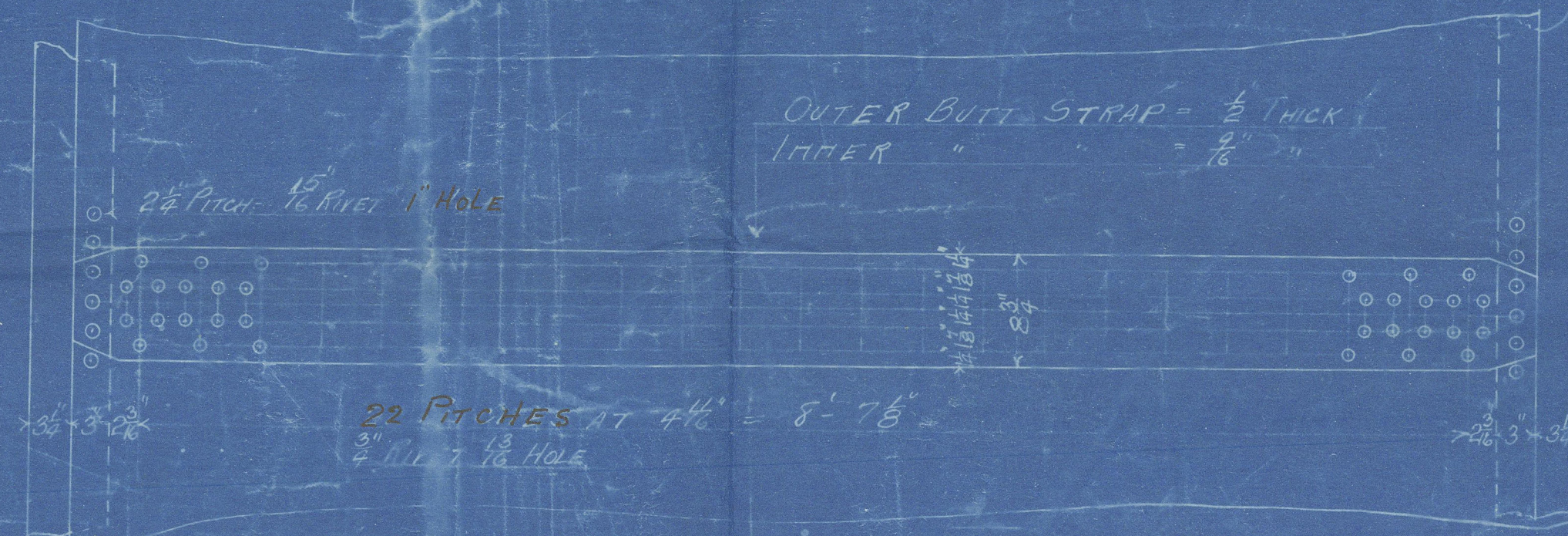




MANHOLE 16" x 12"
COMPENSATING RING 2'-5 1/2" x 2'-1" x 3/32"



HEATING SURFACE OF TUBES 900.6	
FORNACE = 71.4	ft ²
OTHER = 113.6	ft ²
TOTAL 1092.4	ft ²
GRATE	(BMS) = 32.5



TENSILE STRENGTH OF SHELL PLATE 28 to 32 Tons
LONG STAYS " " "
LONGITUDINAL STAYS 8 HOLE PITCH 8.26 IN RIVET 83.5

SCREENED 1/8" DIA. 175# STEEL
NO WASHERS

NOTE - ALL COMBUSTION CHAMBER STAYS
TO BE MADE OF SPECIALLY TESTED
IRON TENSILE STRENGTH NOT LESS
THAN 28 TONS PER SQUARE INCH WITH
ELONGATION OF 25% ON LENGTH OF 10"
NO WASHERS ON THESE STAYS

WINCH BOILER

WORKING PRESSURE = 100 LBS. IN.
TO PASS LLOYDS SURVEY
SCALE 1" = 1 FOOT
JOB NO. [REDACTED]

324-

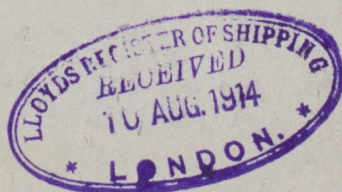


Copy of approved plans
of

Donkey Boiler

Russells h'659 41

100 lbs² wps.



J. I. Ogden

Innocent Report

h'16733



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Lloyd's Register
FW661-0213