

DIMENSIONS	
LENGTH OF FIRE BARS	4'-9"
AREA OF FIRE GRATE	45.6 sq ft
DIAM OF TUBES OUTSIDE	5 1/2"
LENGTH OF TUBES OVER PARTS	6'-8"
NO OF TUBES	170
SURFACE OF TUBES	1026 sq ft
TOTAL HEATING SURFACE	1570 sq ft
WORKING PRESSURE	200 LBS
DIAM OF SAFETY VALVE	2 1/2"

PARTICULARS OF RIVETTING

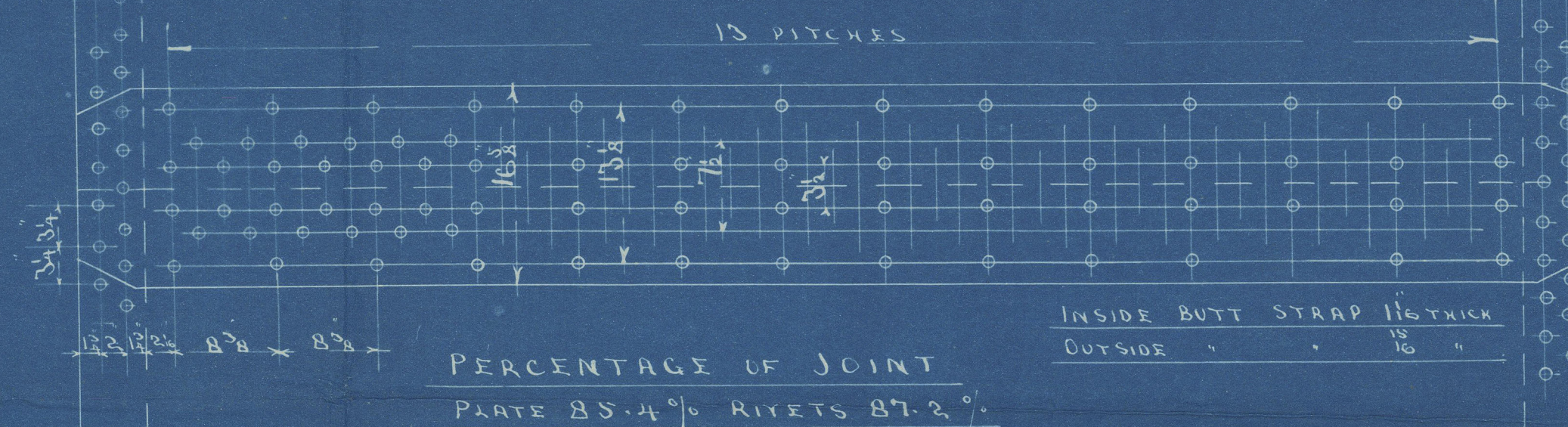
SHELL LONGITUDINAL JOINT TO BE TRIPLE RIVETTED DOUBLE BUTT JOINT HOLES DRILLED 1/32" DIA 1/8" PITCH

CIRCUMFERENTIAL JOINT TO BE DOUBLE RIVETTED LAP JOINT HOLES DRILLED 1/16" DIA 3/4" PITCH

FURNACES SINGLE RIVETTED

COMB CHAMBER SINGLE RIVETTED EXCEPT BOTTOM DOUBLE RIVETTED TO TUBE PLATE

END PLATES CROSS SEAMS DOUBLE RIVETTED LAP JOINTS

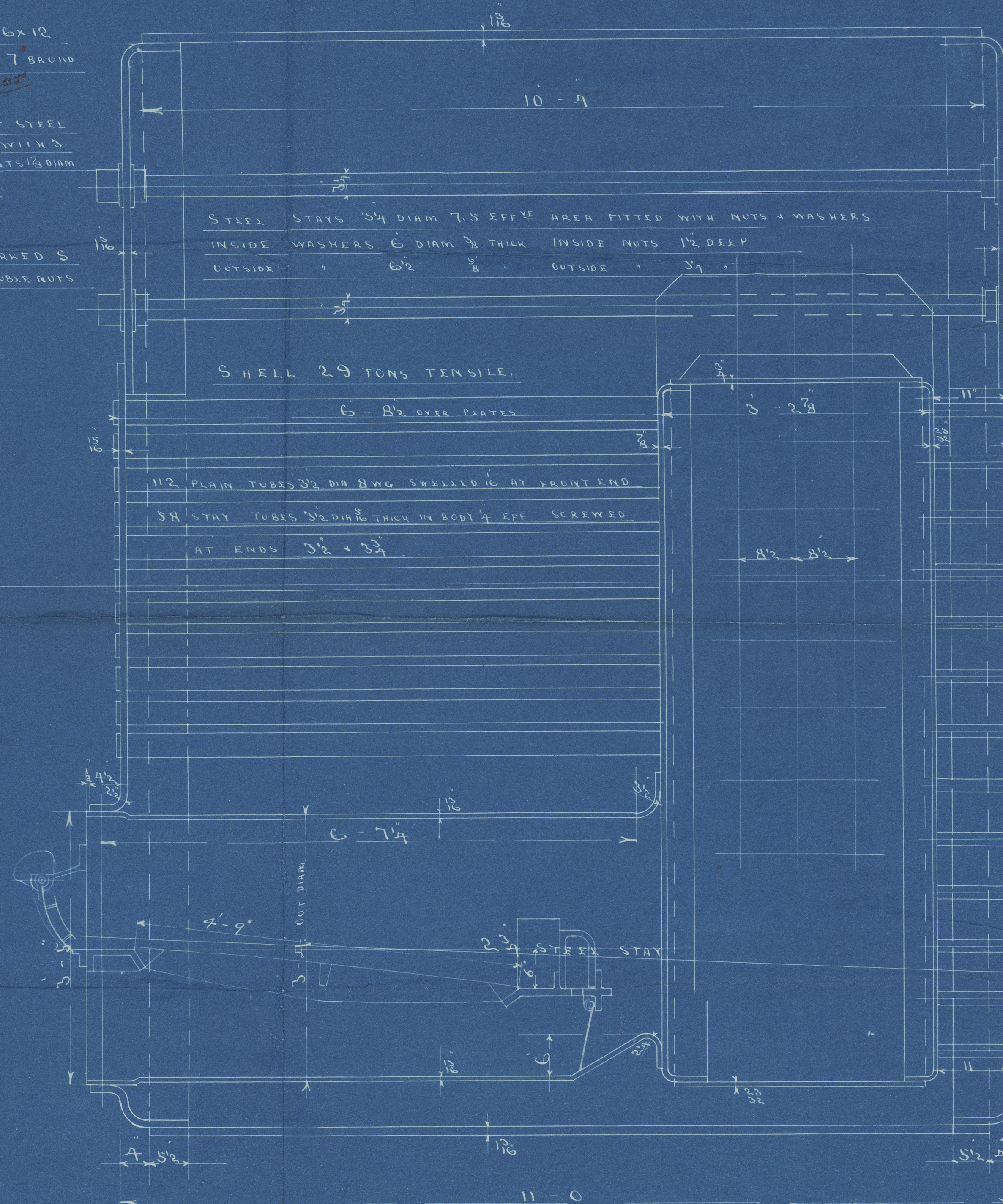


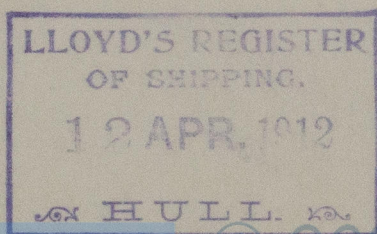
15/4/12

MANHOLE IN SHELL 16x12
LINED INSIDE WITH 1/8" PLATE 7'8" DIA

DOUBLE GIRDER STAYS OF STEEL
12" DEEP 1/2" THICK FITTED WITH 3"
STEEL SUPPORTING BOLTS 1/2" DIA
2.4" EFF AREA

STAYS MARKED S
TO HAVE DOUBLE NUTS





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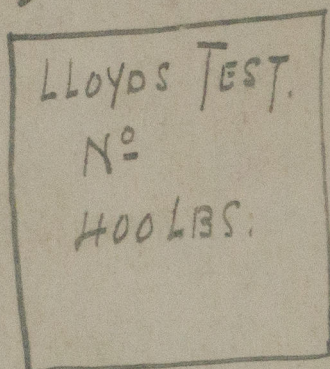
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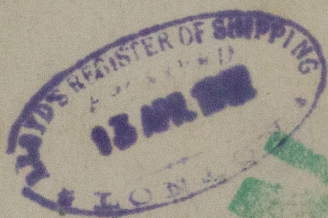
Messrs. Jas. D. Holmes & Coys.

N^o 946

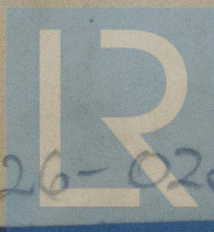
Working Pressure 200 LBS.



$\frac{1}{2}$ Lameda Hull Report No: 25641



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