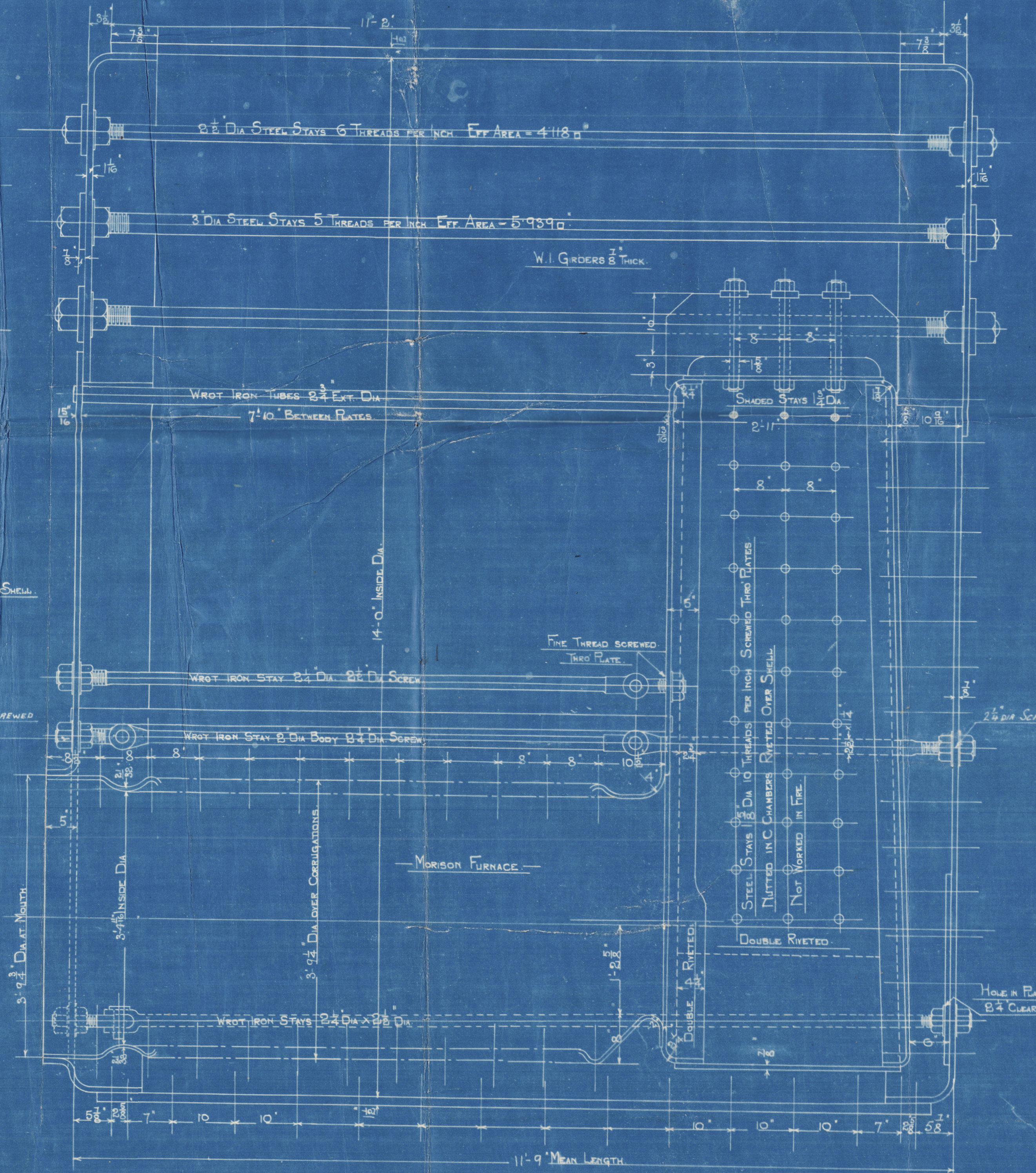


PARTICULARS OF RIVETING.

LONGITUDINAL SEAM, DOUBLE BUTT STRIPS, RIVETED AS SHOWN.
STRENGTH OF PLATE = 84 7/8% STRENGTH OF RIVET = 85 2/3%.
CIRCUMFERENTIAL SEAM, DOUBLE RIVETED AS SHOWN.
LAPPED, DOUBLE RIVETED, 18" RIVETS, 3/8" HIGH.
DOUBLE RIVETED, 3" RIVETS, 3/8" HIGH, SINGLE RIVETED, 3" RIVETS, 3/8" HIGH.
ALL PLATES & RIVETS STEEL. ALL HOLES DRILLED IN PLACE.
MINIMUM TENSILE STRENGTH OF SHELL PLATES 89 TONS PER SQ INCH.
MINIMUM BUTT STRIPS 88
MINIMUM ENDS & C CHAMPS 86
MINIMUM

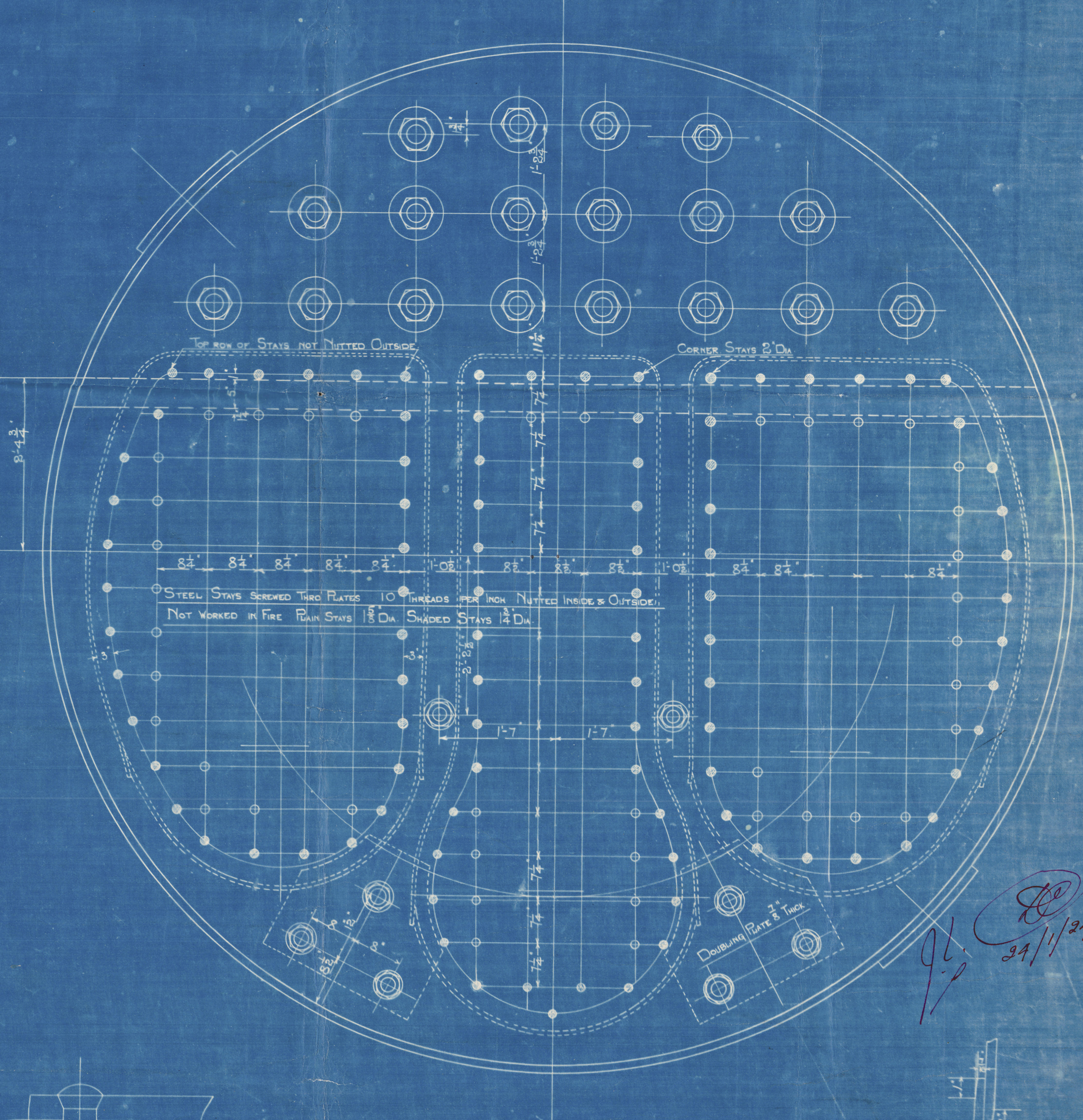
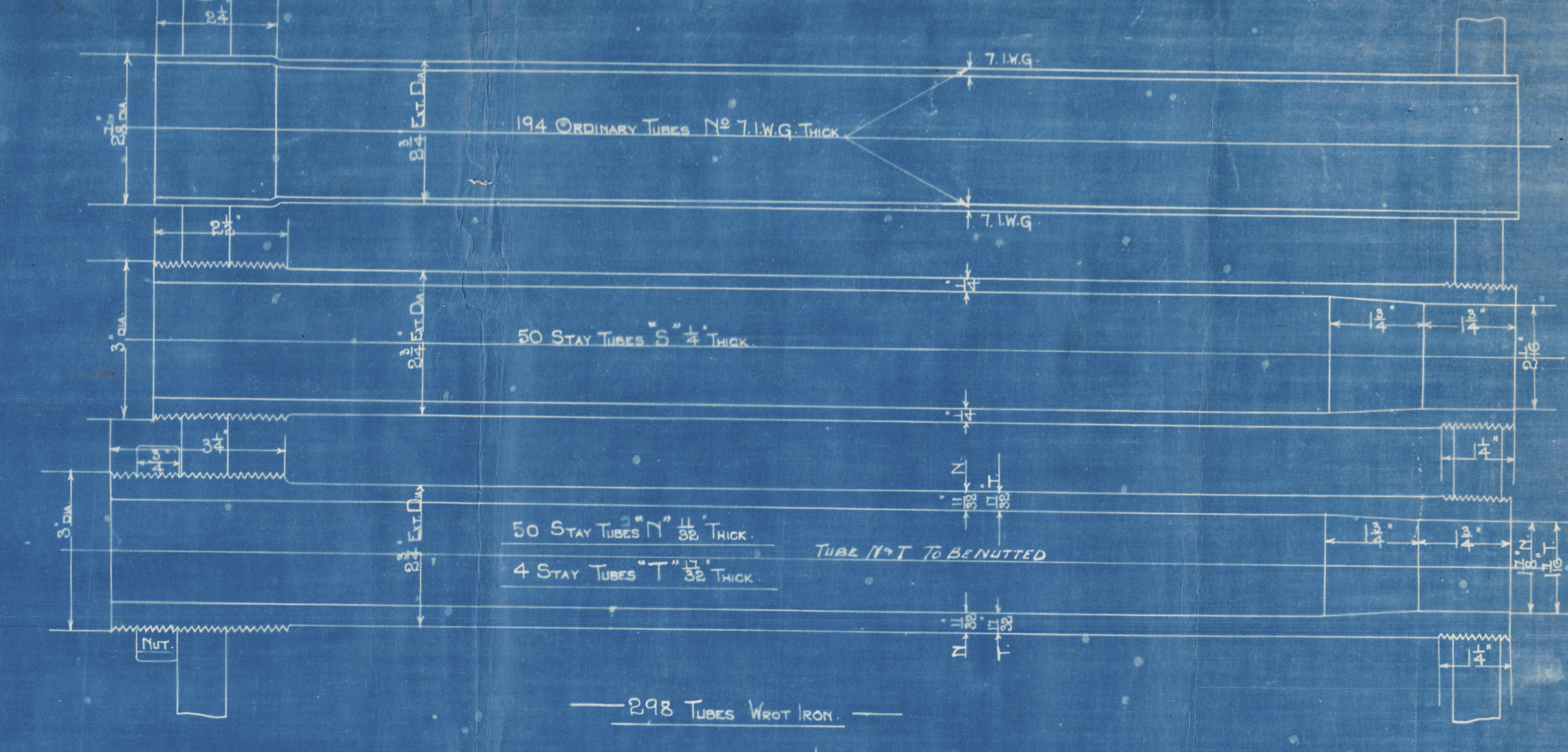


WORKING PRESSURE 215, LBS. PER SQ. INCH.

TEST PRESSURE 430, LBS. PER SQ. INCH.

UNDER SURVEY OF BOARD OF TRADE.

HEATING SURFACE	1 BOILER	2 BOILERS
TUBES	1680	
FURNACES	168	
CHAMBERS	880	
FRONT TUBE PLATES	80	
TOTAL	2008.8	4198.8
GRATE AREA (5-8" BARS)	5766	11532



2 OFF FOR EACH SHIP.

SE MAIN BOILERS. N° 405.

SCALE 1" = 1 FOOT.

WORKING PRESSURE 215, LBS. PER SQ. INCH.

TEST PRESSURE 430, LBS. PER SQ. INCH.

UNDER SURVEY OF BOARD OF TRADE.



8/5 Ballara

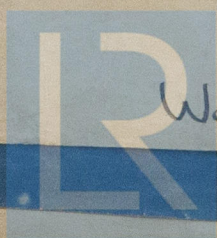
ex Lon 87848

8/5 Lintempe

Main Books

RETAIN

RETAIN



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Scale 1" = 120'

S.S. BERBICE

BOILER

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