

TO BE FITTED TO MESSRS THE FURNACE SHIP BUILDING CO. S.S. N^o 189. 190.

TO PASS LLOYD'S & NORWEGIAN BOARD OF TRADE FOR A WORKING PRESSURE OF 265 LBS PER SQ INCH

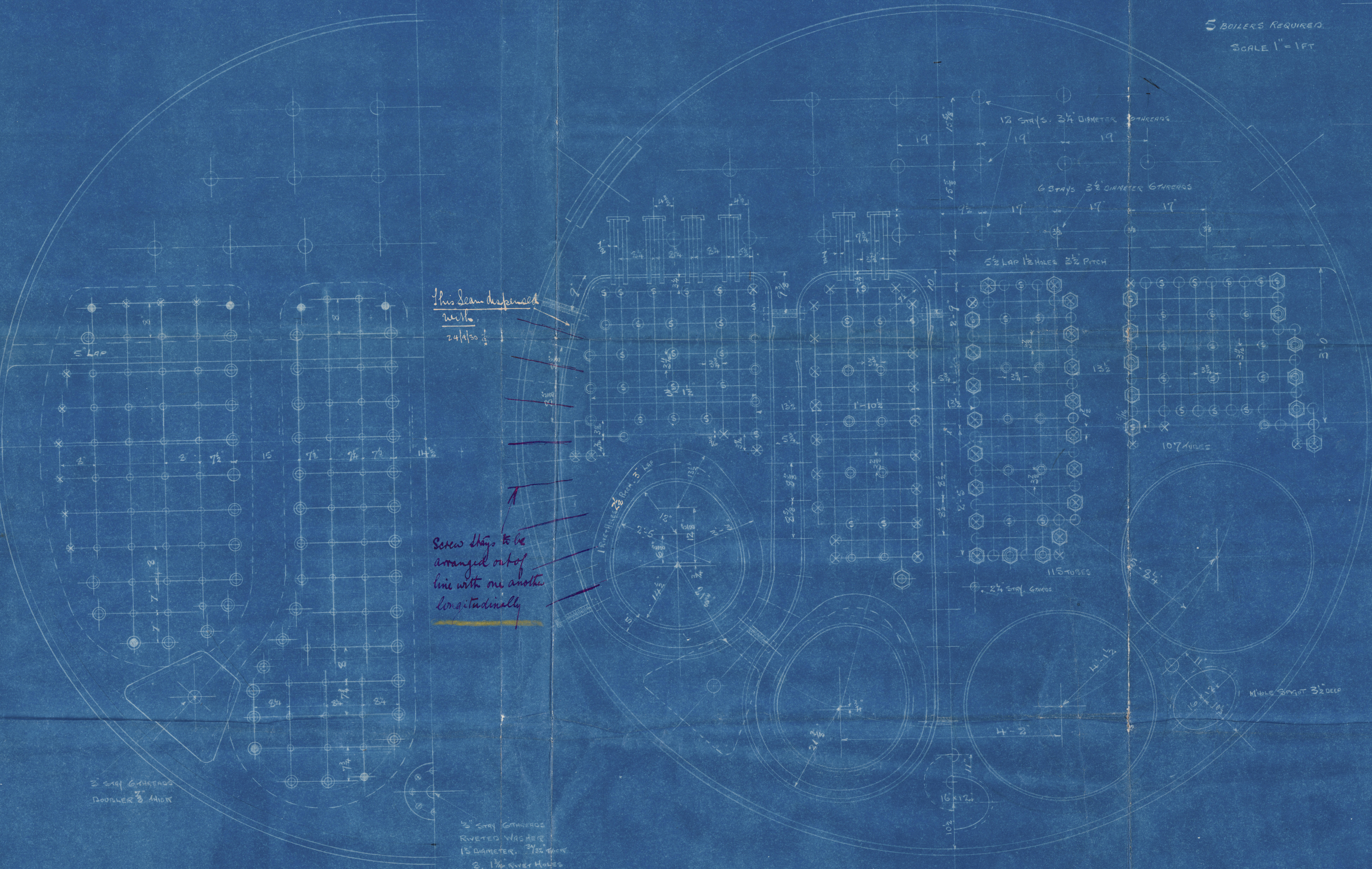
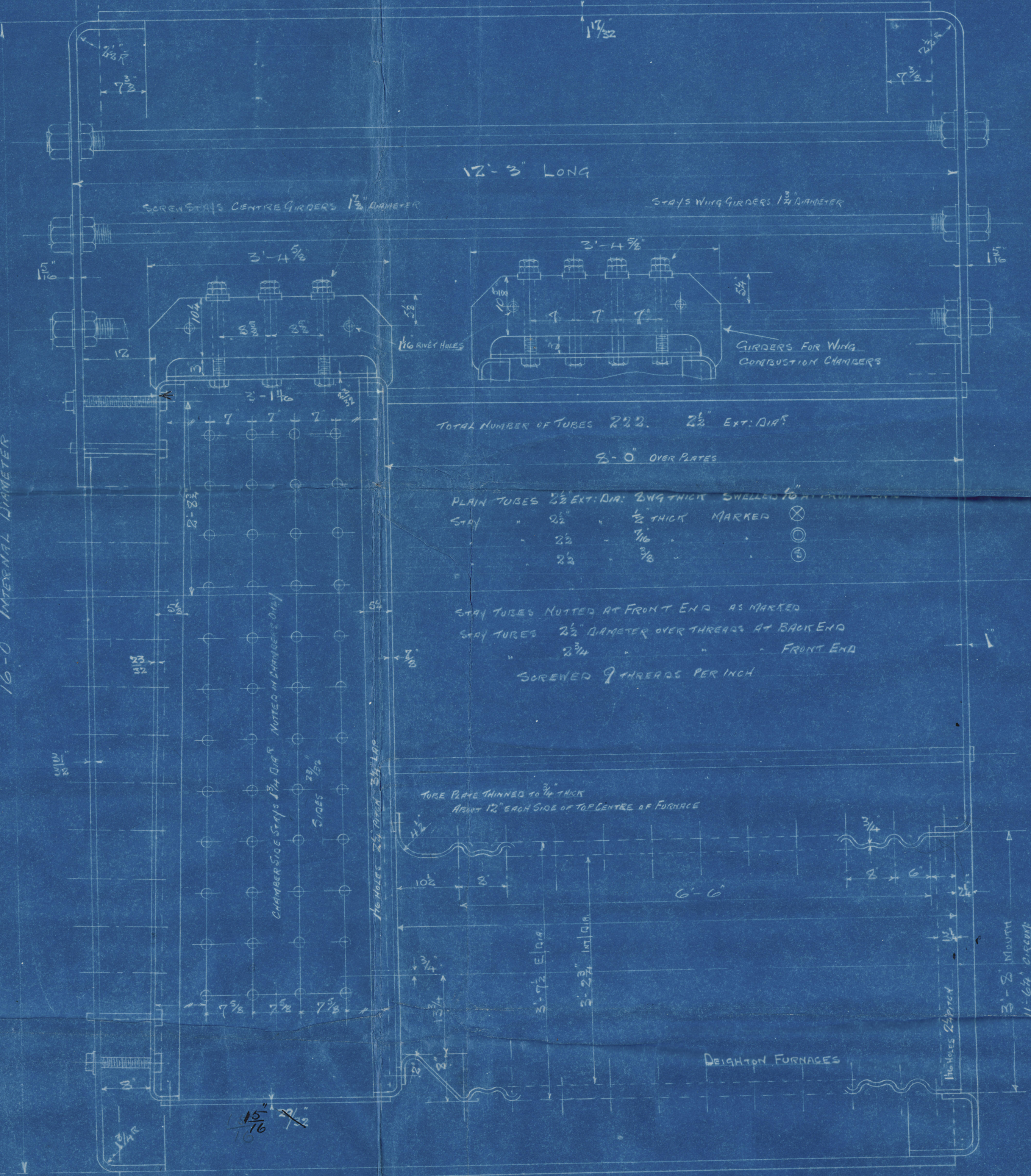
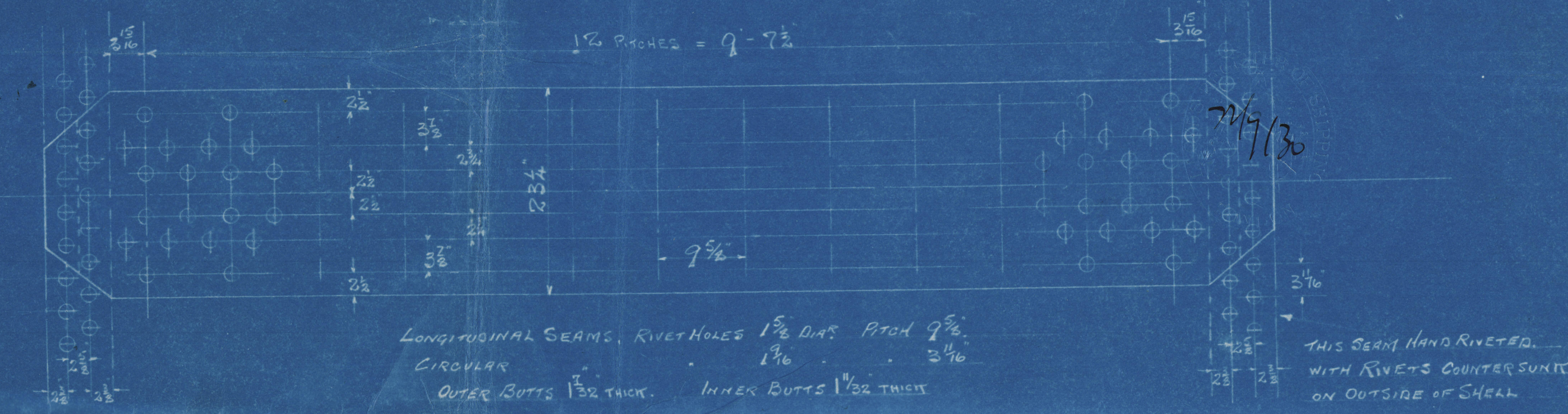
TO BE TESTED IN THE PRESENCE OF THE SURVEYORS, AND OWNERS REPRESENTATIVES

TO BE FITTED WITH HOWDEN TYPE OF FORCED DRAUGHT SYSTEM

TENSILE STRENGTH OF SHELL PLATES AND BUTT STRAPS 36 TO 40 TONS PER SQ INCH
WITH A LIMIT OF PROPORTIONALITY OF NOT LESS THAN 15 TONS PER SQ INCH
TENSILE STRENGTH OF FLANGED PLATES AND FURNACES 26 TO 30 TONS PER SQ INCH
GIRDER PLATES & MAIN STAYS 22 TO 32
SCREW STAYS & KINET BARS 26 TO 30

HEATING SURFACE ONE BOILER 3,000
15,000

5 BOILERS REQUIRED
SCALE 1" = 1 FT



This beam supported well.
24/1/30

Screw stays to be arranged out of line with one another longitudinally

1/2\"/>

SCREW STAYS IN CHAMBER PLATES
SCREWED 9 THREADS PER INCH

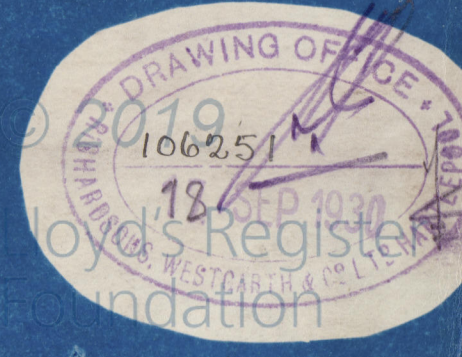
DIAMETER	STAYS	NOTED IN CHAMBERS ONLY	NOTED AT BOTH ENDS
1 1/2"	1		
1"	1		
3/4"	1		
5/8"	1		
3/8"	1		

BOILERS N^o H2677, H2678

22/1/30
WDA

WDA

R



MAIN BOILERS.

RICHARDSONS WESTGARTH & Co

ENG. Nos 2674-2678.

FURNESS S.B. CO LD

S.S. Nos 189-190

2677

	No 3791
	Lloyds test
	H 48 lbs
	WP 265 lbs
(3) —	16.2.31
(2) —	21.2.31 RDS



No 2674

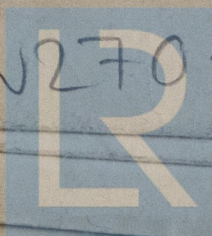
S/S Vestfold

West Hamlepool

Report No. 14033

3791

W270-0053



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Lloyd's Register
Foundation