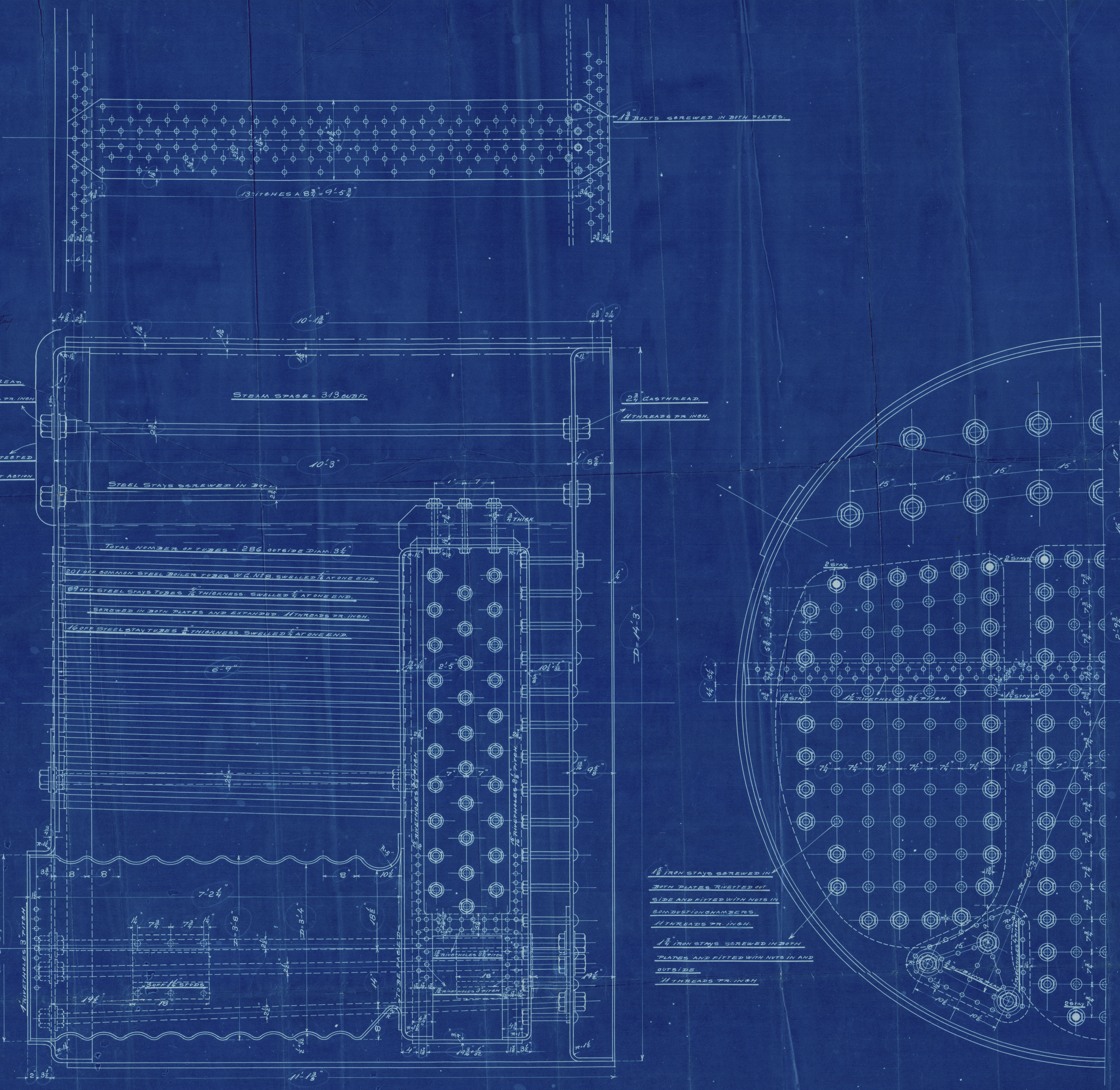
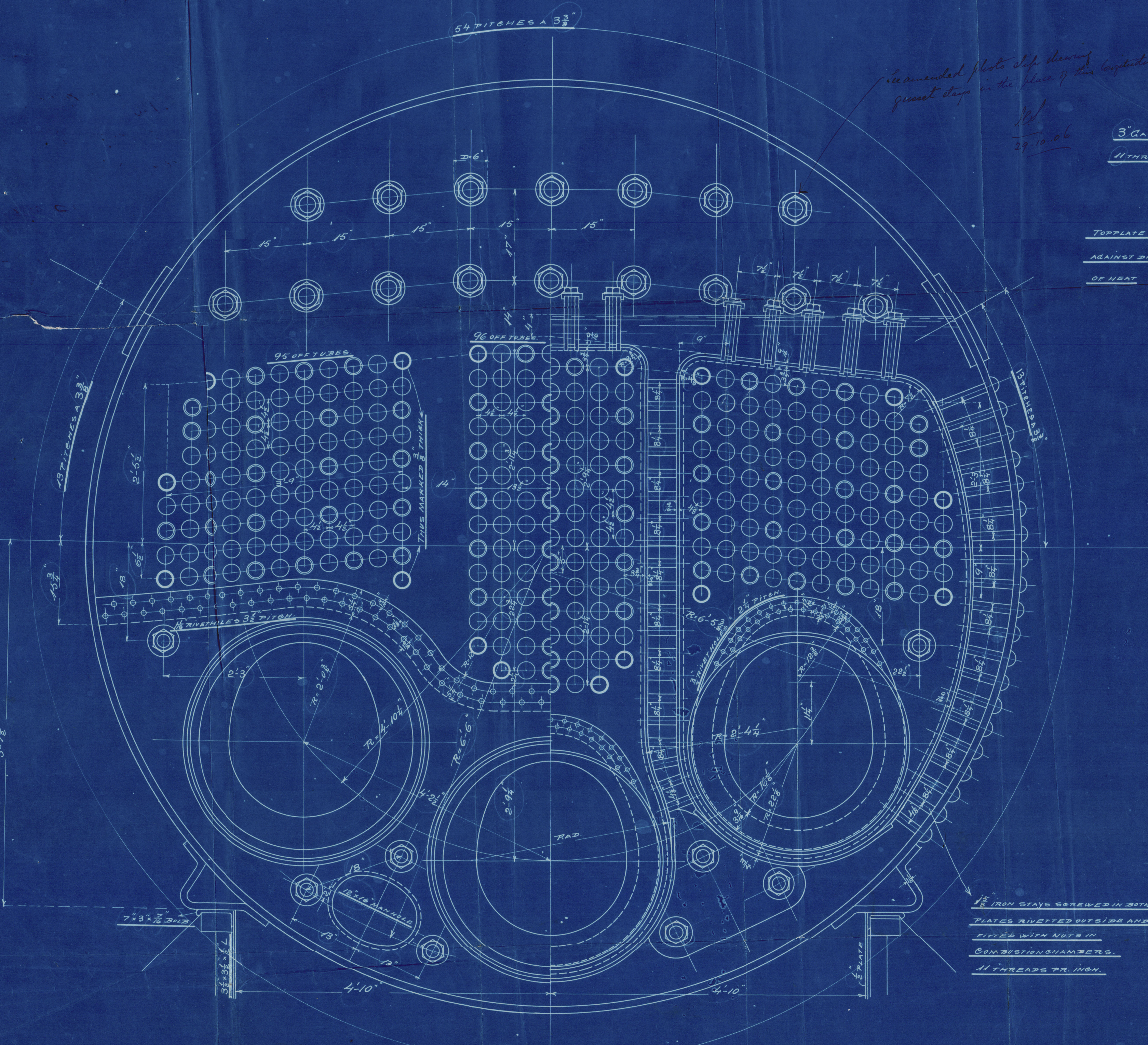


1:9:06
29.10.06



HEATING SURFACE	
HEATING SURFACE IN 286 OFF TUBES 3 1/2" OUTSIDE DIAM 6'9" LENGTH	1642.5
" " " 3" FURNACE 3'4" INSIDE DIAM	123
" " " 3 COMBUSTION CHAMBERS	235
" " " TOTAL IN ONE BOILER	2000.5
GRATE SURFACE WITH 5'0" LENGTH OF FIRE BARS	30.5
AREA THROUGH TUBES	1254.5
HEATING SURFACE GRATE SURFACE	40
GRATE SURFACE: AREA THROUGH TUBES	5.95

RIVETING	
LONGITUDINAL SEAMS	CIRCUMFERENTIAL SEAMS
DOUBLE BUTT JOINTS, DOUBLE RIVETED	DOUBLE RIVETED
DIAM OF RIVET HOLES: 1 1/4"	1 1/4"
PIECE OF RIVETS: 3 1/2"	3 1/2"
% OF PLATE: 85.7	
% OF RIVETS: 87.8	
HEADS ARE DRILLED IN PLACE AFTER BENDING, HYDRAULIC RIVETING.	

LOWEST TENSILE STRENGTH OF SHELL PLATES AND GIRDERS: 28 TONS PER SQ. INCH	
" " " " FLANGED PLATES	26
" " " " FURNACE	26
" " " " RIVETS	26
" " " " STAYS	28
WORKING PRESSURE: 180 LBS PER SQ. INCH	
TESTED HYDRAULICALLY 360 " " "	
LLOYD'S RULES.	

REGISTERED OF BRITISH AND FOREIGN
SURVEYORS OFFICE
COPENHAGEN.
29/8.06

— MAIN BOILER FOR BUILDING No 259-60 —

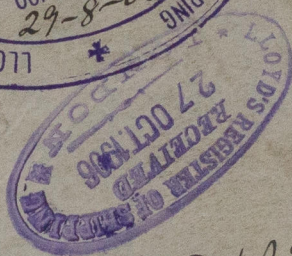
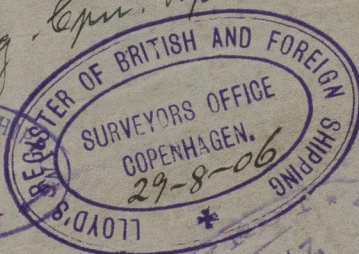
— SCALE: 1" = 1 FT ENGL. M —
— 2 OFF FOR EACH No —

ARTIFELSKABET
KURTHISTER & WAINS
MASKIN- OG SKIBSBYGGERI
28-8-06

P. B.

Plan of
Main Boilers
for Yard Nos. 259-60
to be built by
A/S. Burmeister & Wain

S/S Binsang. Cpn. Rpt. No. 2573.



S/S Samui Cpn. Rpt. No. 2586



RETAIN



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