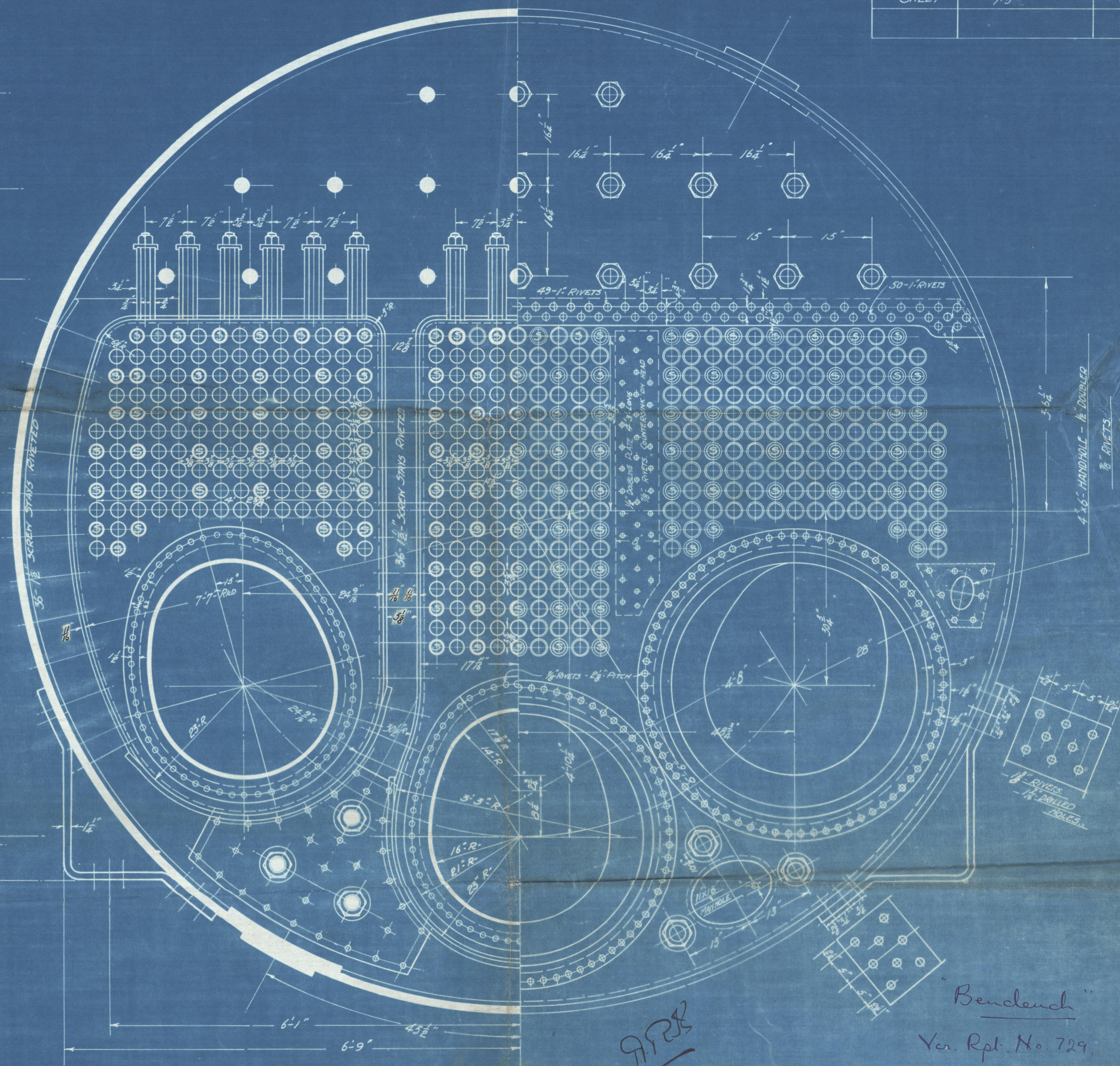
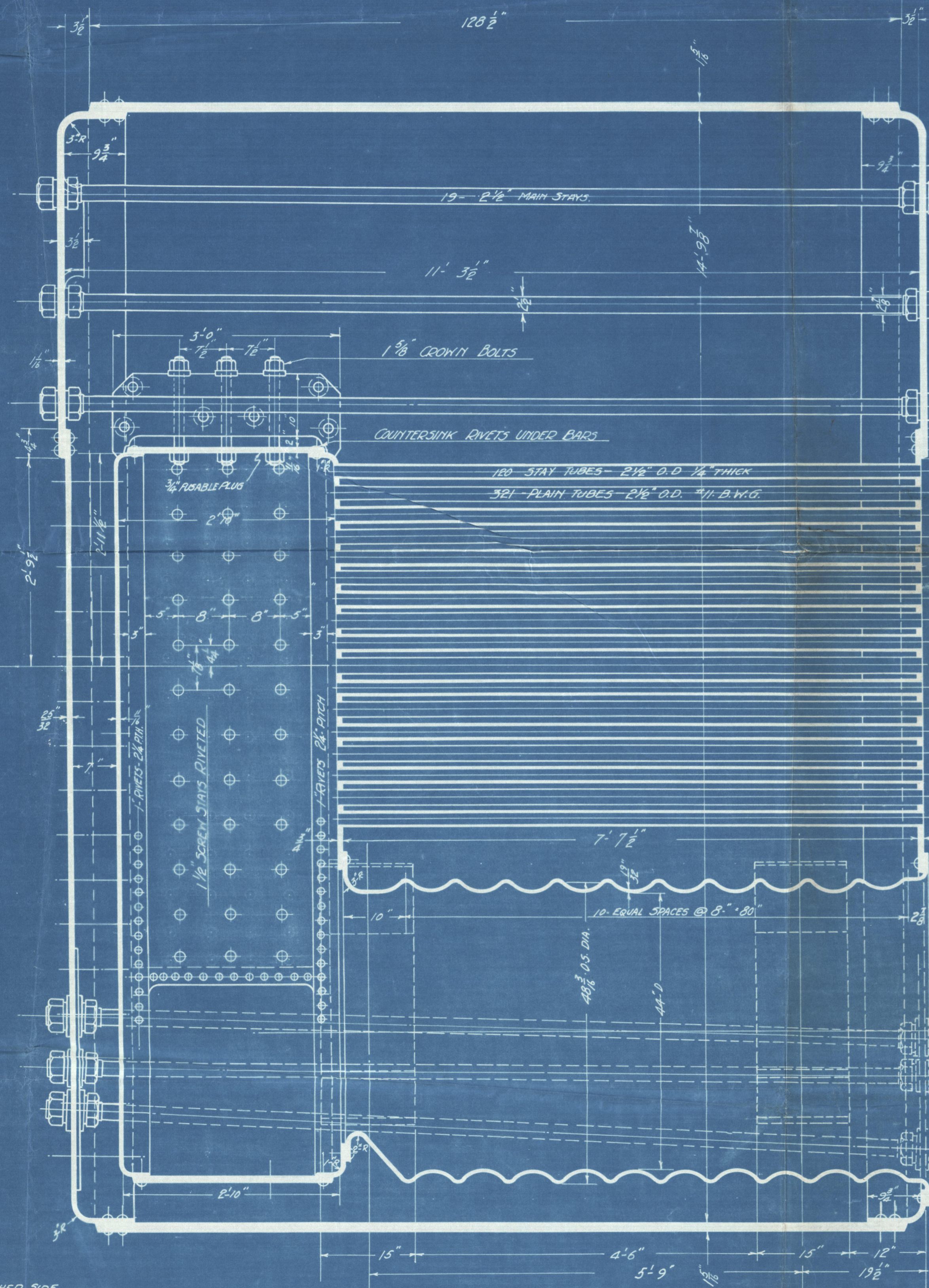




PARTICULARS	1-BOILER
HEATING SURFACE TUBES	2200
" " FURNACES	254
" " C.C.M. CH.	92.5
" " WING " "	228.5
TOTAL HEATING SURFACE	2715.0
NO OF TUBES	441
LENGTH BETWEEN TUBE SHEETS	7' 7 1/2"
GRATE AREA	63 "
AREA THROUGH TUBES	115 "
H.S. : G.A.	4.4
G.A. : T.A.	5 1/2
STEAM PRESSURE	130 "

[illegible]

LLOYDS RULES		W-R
SHELL	21.25 x (91-81X553) 177.815	193.6
UPPER HEADS	125 x 17.5 ² 16.25 x 2	191
WIDE W.SPAC FRONT	140 x (12.5+36) ² 12.5 x 2	232.5
WIDE WATER SPACE BACK	135 x 12.5 x 2 R 13 + 7.125 x	191.9
WRAPPER SHEET	100 x 11 x 2 8 x 7.125 x	210.9
C. G. FRAME SHEET	100 x 11 x 2 7.125 x 7.125 x	234.4
GROWTH BARS	125 x 10 x 11.5 (32-75) x 7.5 x 3.6	236
C. COMB CHAIR TUBE SHEET	12 x 750 x (3.625-286) 34 x 3.625	232.1
WING C.G. TUBE SHEET	12 x 1750 x (3.915-286) 34 x 3.915	259
COMB. CH. BOTTOM	50 (300 x .875 - 34) 47.75	193
FURNACE	1859 x (9.5 - 2) 45 x 1873	245
MAIN STAYS	4 x 9087 x 10400 6.125 x 16.50	103
WATER STAYS	3 x 4 x 9087 x 10400 687.5	222
GROWN SHEET	135 x 9 ² 7.5 x 2	194



Bendloch
Ver. Rpt. No. 72



HYDROSTATIC TEST PRESSURE 380 lbs/in²

J. COUGHLAN AND SONS
VANCOUVER, B.C.

THREE-PURPOSE SCOTCH MARINE BOILER
190 lbs. WORKING PRESSURE
FOR HULLS 7-10

DRAWN TRACED	CHECKED CH. DESSIMY	W.P.M. A/12/18	SCALE 1" = 6'-0"
APPROVED	DRAWING NO.		

5303 Foundation



W10-0046



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