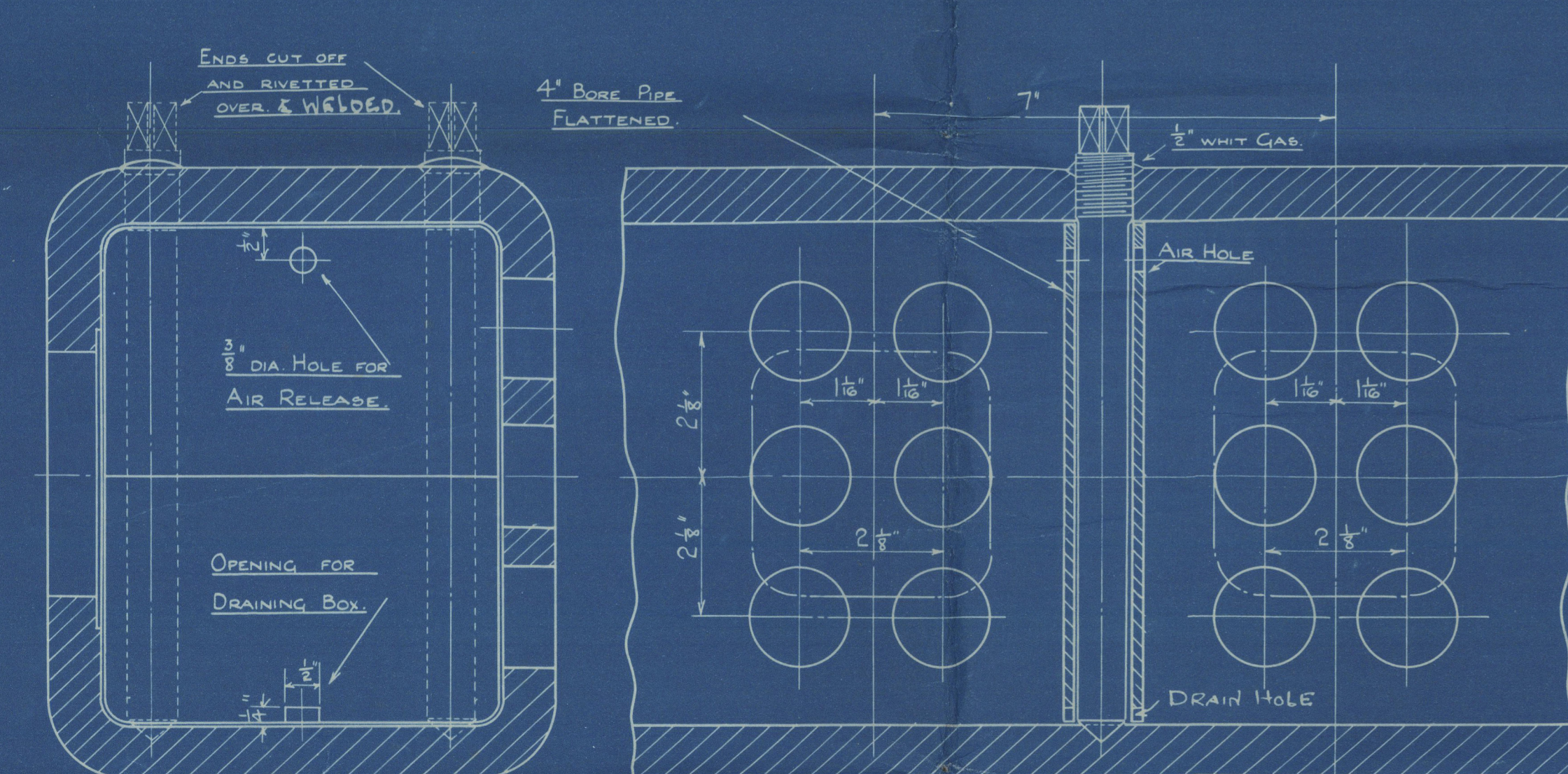
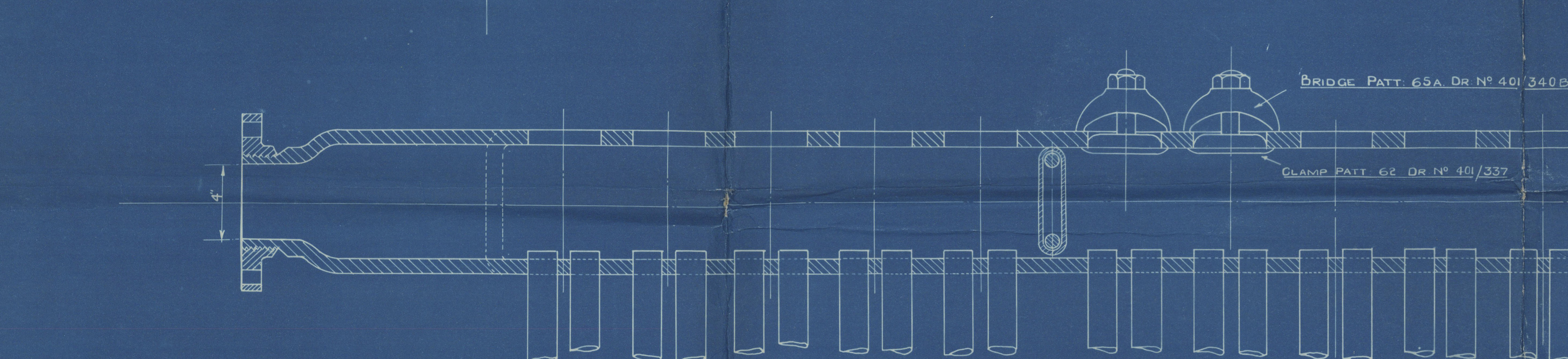
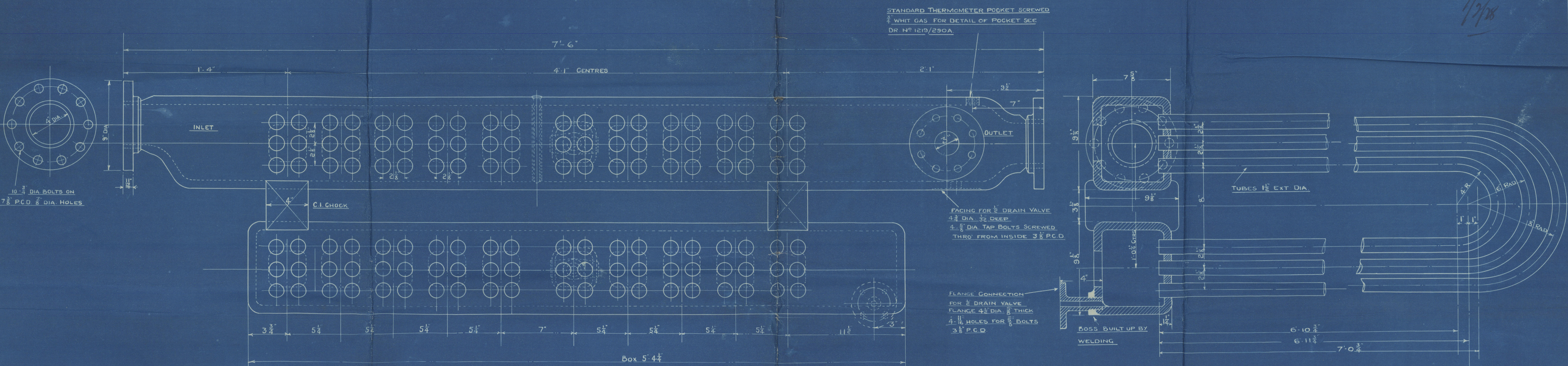


1/2/28



| LIST OF MATERIAL FOR ONE SUPERHEATER. |   |
|---------------------------------------|---|
| N° Off.                               | DESCRIPTION.  |
| 1                                     | Box 7 5/8" x 9 3/8" x 7'-6" LONG WITH SCREWED FLANGES FOR INLET AND OUTLET.                         |
| 1                                     | Box 7 5/8" x 9 3/8" x 5'-4 1/4" LONG  |
| 20                                    | TUBES SOLID DRAWN STEEL 1 1/2" EXT. DIA. N° 9 L.S.G. THICK. OUTER 16'-2 3/4" FINISHED LENGTH        |
| 20                                    | " " (HOT FINISHED) 1 1/2" " " N° 9 " " MIDDLE 15'-6 3/8" "  |
| 20                                    | " " " " 1 1/2" " " N° 9 " " INNER 14'-10" "   |
| 20                                    | HAND HOLE FITTING STANDARD 3 5/8" sq. BRIDGE PATT. 65A DR N° 401/340 B CLAMP PATT. 62 DR N° 401/337 |
| ONE                                   | DIAPHRAGM IN HALVES. TO DETAIL  |
| 2                                     | CHOCKS CAST IRON  |
| 1                                     | THERMOMETER POCKET & THERMOMETER TO DETAIL DR N° 1219/290A  |
| 1                                     | DRAIN VALVE FLANGE CONNECTION.  |

1 SUPERHEATER AS DRAWN  
TO OPPOSITE HAND.

TUBE HEATING SURFACE = 360 SQ. FT.  
TEST PRESSURE FOR SUPERHEATER = 455 LBS. PER SQ. IN.  
LOAD ON BOILER SAFETY VALVE = 270 " " " "

SUPERHEATER PRESSURE PARTS

SCALE 3" = 1 FOOT.

DRAWN BY  
TRACED BY  
CHECKED BY  
PASSED BY

6 / 1231  
DR N° 5334/5  
DATE 12-1-28

W16-0065

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BABCOCK & WILCOX LTD  
MARINE DEPT  
FARRINGTON ST. LONDON E.C.4.

Babcock & Wilcox.

Boilers No 41231.

Superheater Pressure Parts.

W.P. 240 lbs.

Farness SB

131

Balgavadar

~~GEN. BCX NO~~ I 16

GLASGOW REPORT No 48549

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W116-0065

Lloyd's Register