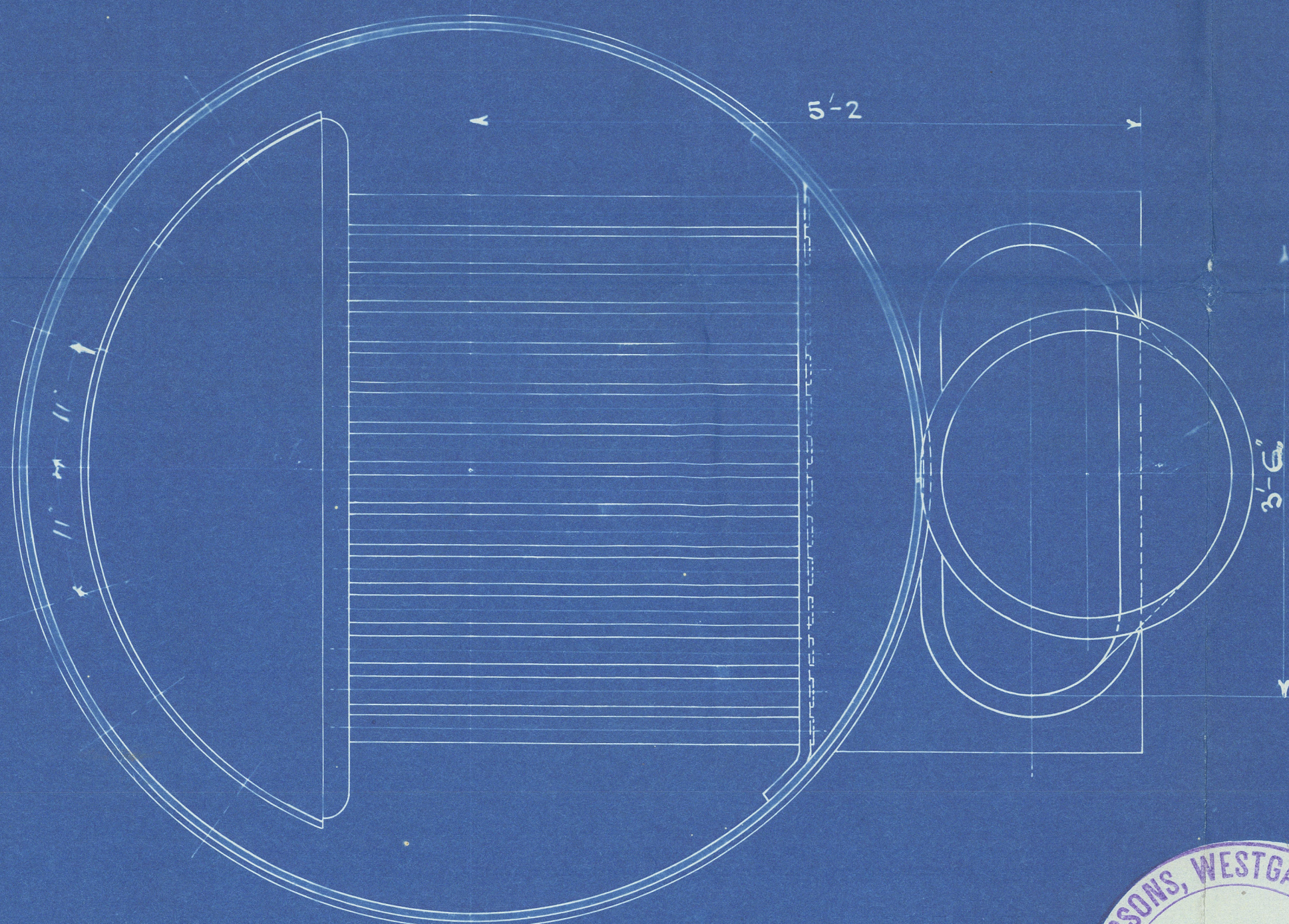
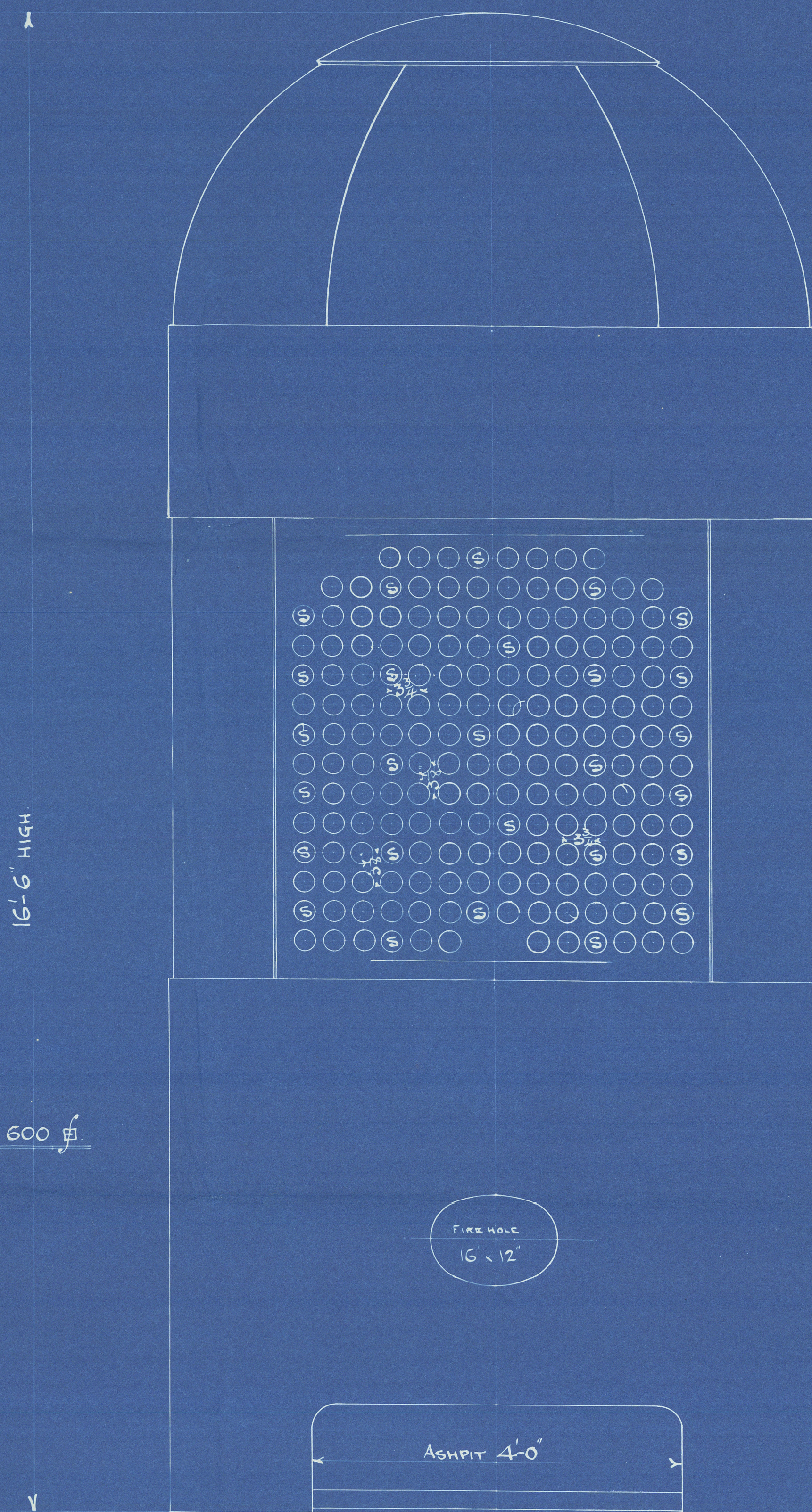


SECTIONAL ELEVATION

Nº 1180 FOR MESSRS JOHN PRIESTMAN & CO. SS Nº 92

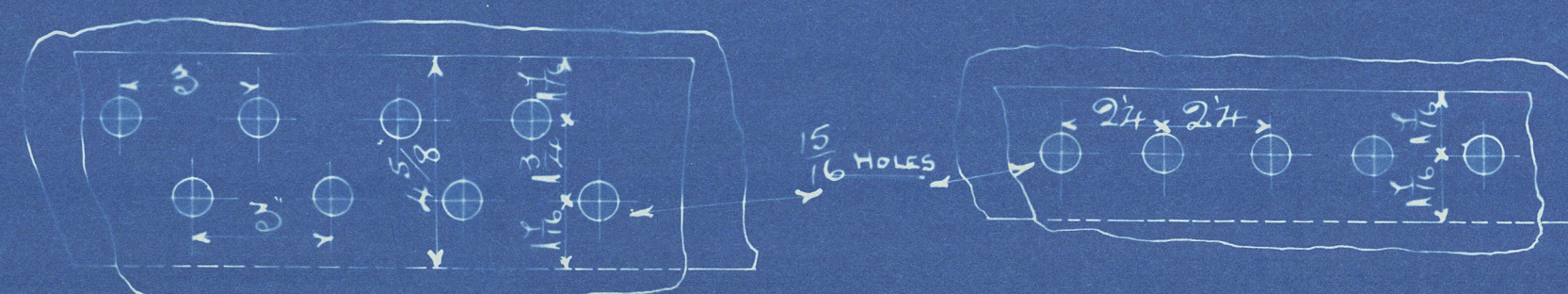


ORDER Nº 1180

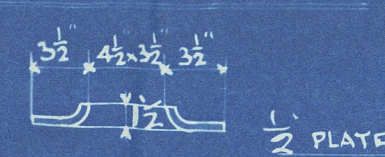


FRONT ELEVATION

SHELL RIVETING HOLES DRILLED.

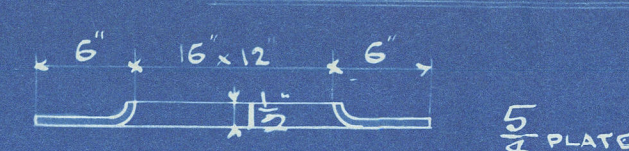


LONGITUDINAL SEAMS.



MUDHOLE RING

CROWN AND CIRCULAR SEAMS.



MANHOLE RING

WORKING PRESSURE 80 LBS PER SQ. INCH.

159 PLAIN TUBES 2 3/4" EXT. DIA x 1/2" THICK. SWELLED 1/4" AT FRONT END.

27 STAY " 2 1/2 " x 5/16 " 1.67" NET SECTION.

IRON SHELL. FRONT TUBEPLATE & ALL OTHER PLATES STEEL. STEEL RIVETS.

TENSILE STRENGTH OF SHELL PLATES. 24 TO 32 TONS PER SQ. INCH.

" " " ALL OTHER PLATES. 26 TO 30 " " " "

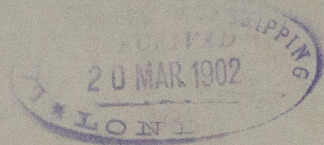
BLAKES' PATENT BOILER. TO LLOYDS SURVEY.

SCALE 1" = 1 FOOT. JULY 11TH 1901. J.W.W.

Blake Boiler
No 1180.

J Priestman & Co
No 92 S/s

S.S. "Manaton"
Sunderland. No 20858.



W566-0144



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