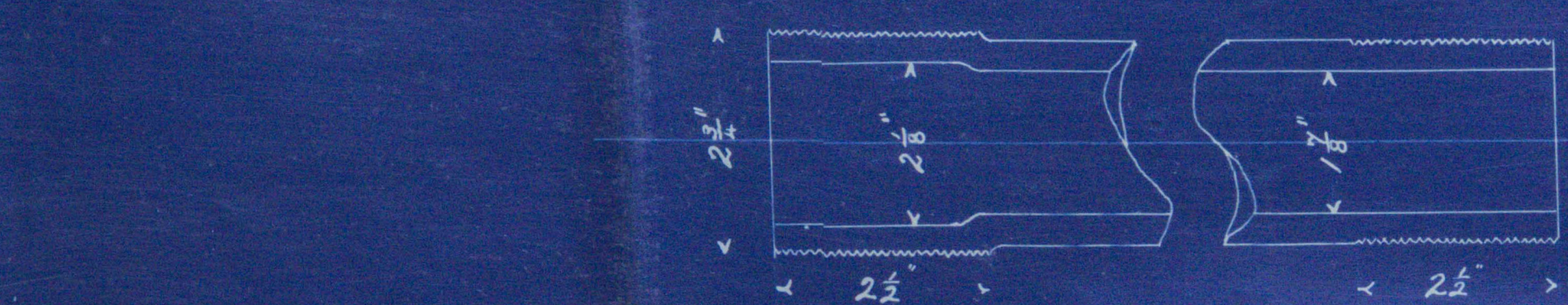
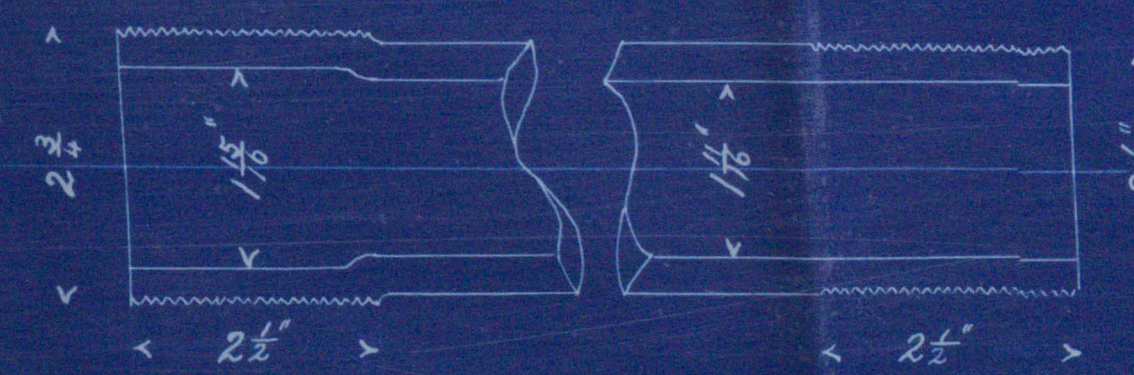


No 1699

195



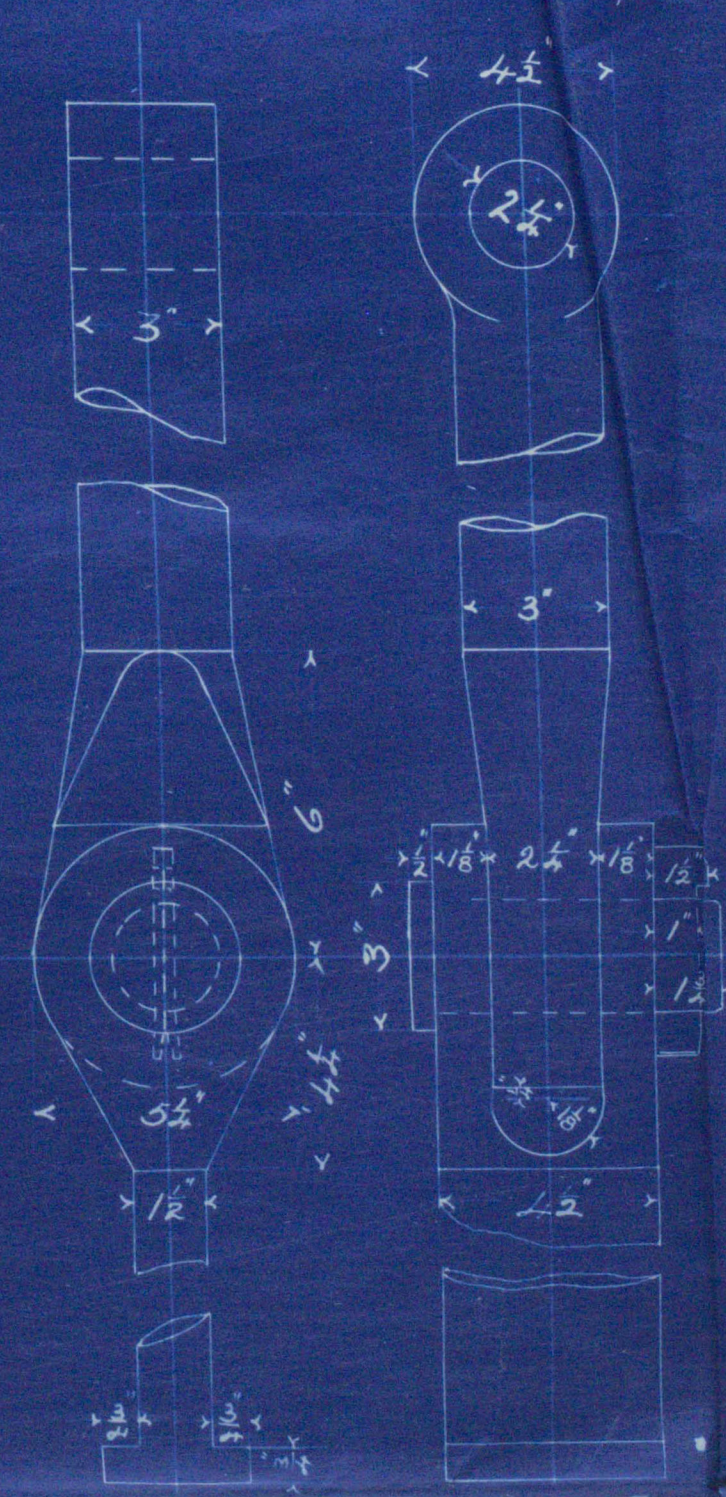
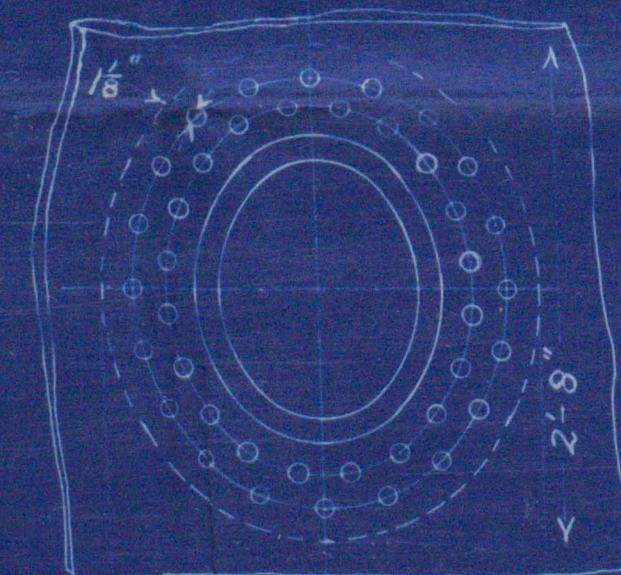
STAY TUBES MARKED S
9 THREADS PER INCH



STAY TUBES MARKED SS
9 THREADS PER INCH



McNEIL'S DOOR & COMPENSATING RING
DOOR 16 x 12 1/2" THICK



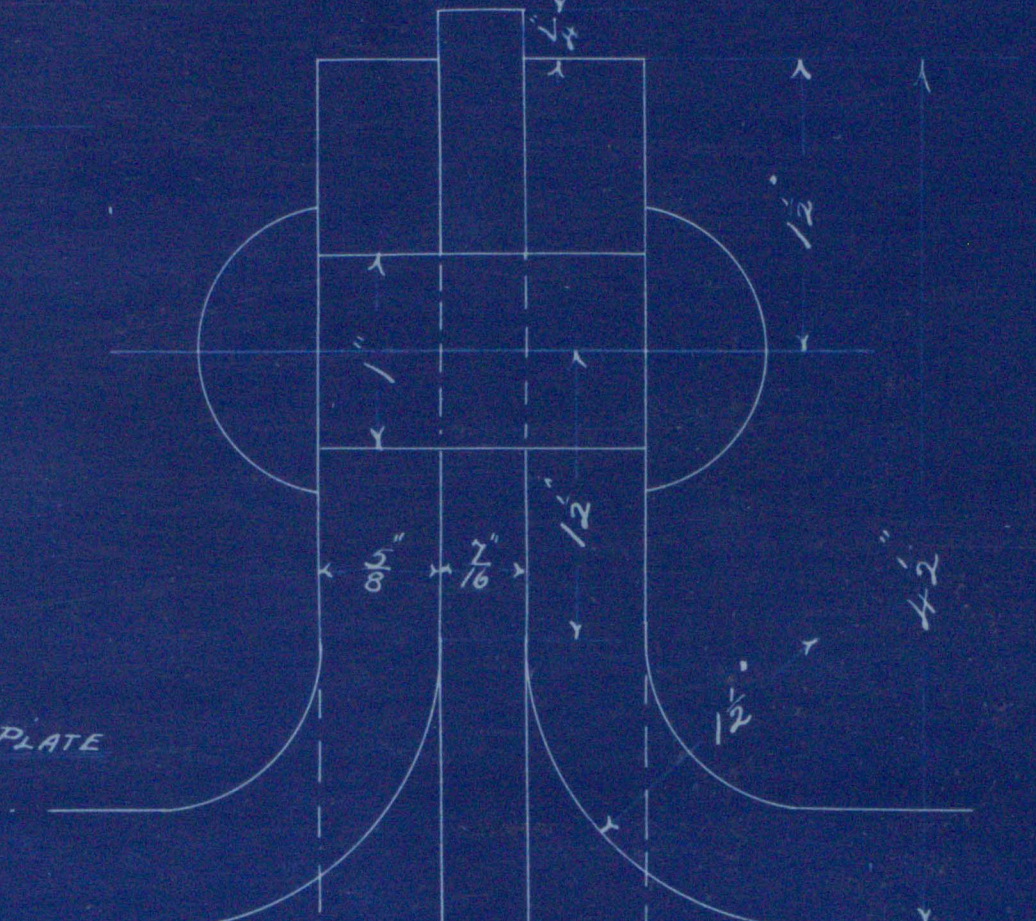
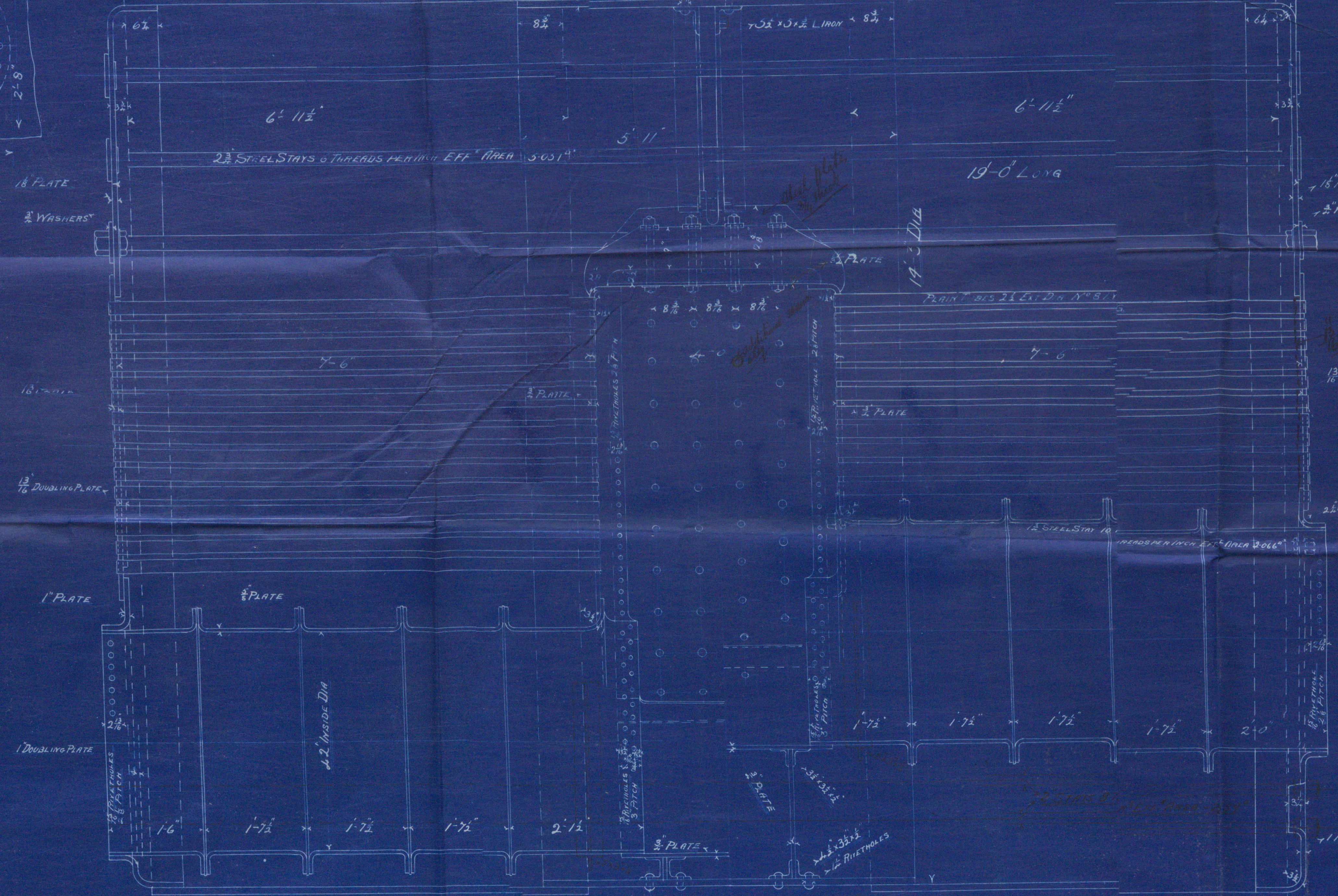
WINDMILL AND STAYS FROM GUIDES - SCALE: ONE FOOT

LONGITUDINAL JOINT
PLATE 18 1/2" PITCH 9 1/2" BUTT STRIPS 1/2"
PERCENTAGE HOLES 1/2" PITCH 9 1/2" BUTT STRIPS 1/2"
OF PLATE = 2 OF T 834-43 LLOYD'S 854-43
RIVETS = 3 OF T 834-43 LLOYD'S 854-43
PRESSURE = 180 LBS
F. PALE = 180 LBS
CTOR OF SAFETY = 4.5

CENTRAL CIRCUMF. JOINT
PLATE 18 1/2" PITCH 9 1/2" BUTT STRIPS 1/2"
PERCENTAGE HOLES 1/2" PITCH 9 1/2" BUTT STRIPS 1/2"
OF PLATE = 2 OF T 834-43 LLOYD'S 854-43
RIVETS = 3 OF T 834-43 LLOYD'S 854-43
PRESSURE = 180 LBS
F. PALE = 180 LBS
CTOR OF SAFETY = 4.5

END CIRCUMF. JOINT
PLATE 18 1/2" PITCH 9 1/2" BUTT STRIPS 1/2"
PERCENTAGE HOLES 1/2" PITCH 9 1/2" BUTT STRIPS 1/2"
OF PLATE = 2 OF T 834-43 LLOYD'S 854-43
RIVETS = 3 OF T 834-43 LLOYD'S 854-43
PRESSURE = 180 LBS
F. PALE = 180 LBS
CTOR OF SAFETY = 4.5

NOTE: ALL RIVETS = 2 OF T 834-43 LLOYD'S 854-43
AND STRENGTH OF SHELL PLATES = 27.30 TONS
OTHER = 26.30 TONS

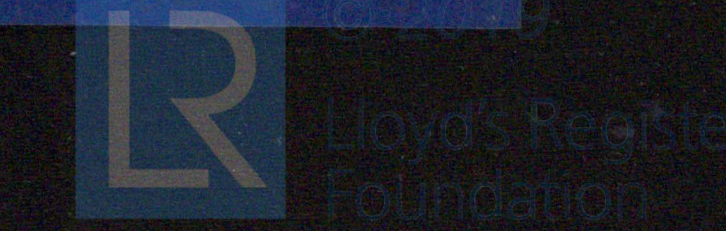


FURNACE JOINT 1" RIVETS 2 1/2" PITCH
FULL SIZE

No 120. 122. 123.

STEEL BOILER
14'-3" DIA 19'-0" LONG TO PASS B or T & LLOYD'S
FOR 180 LBS. PRESSURE

SCALE 1 INCH TO ONE FOOT





120

Revised
Mainboard

Wrightman Clark & Co

Nos 120 - 213

S. S. Parkins

Bel 4536



© 2019

Lloyd's Register
Foundation