

STEEL MAIN BOILER FOR NOS 901-926-928

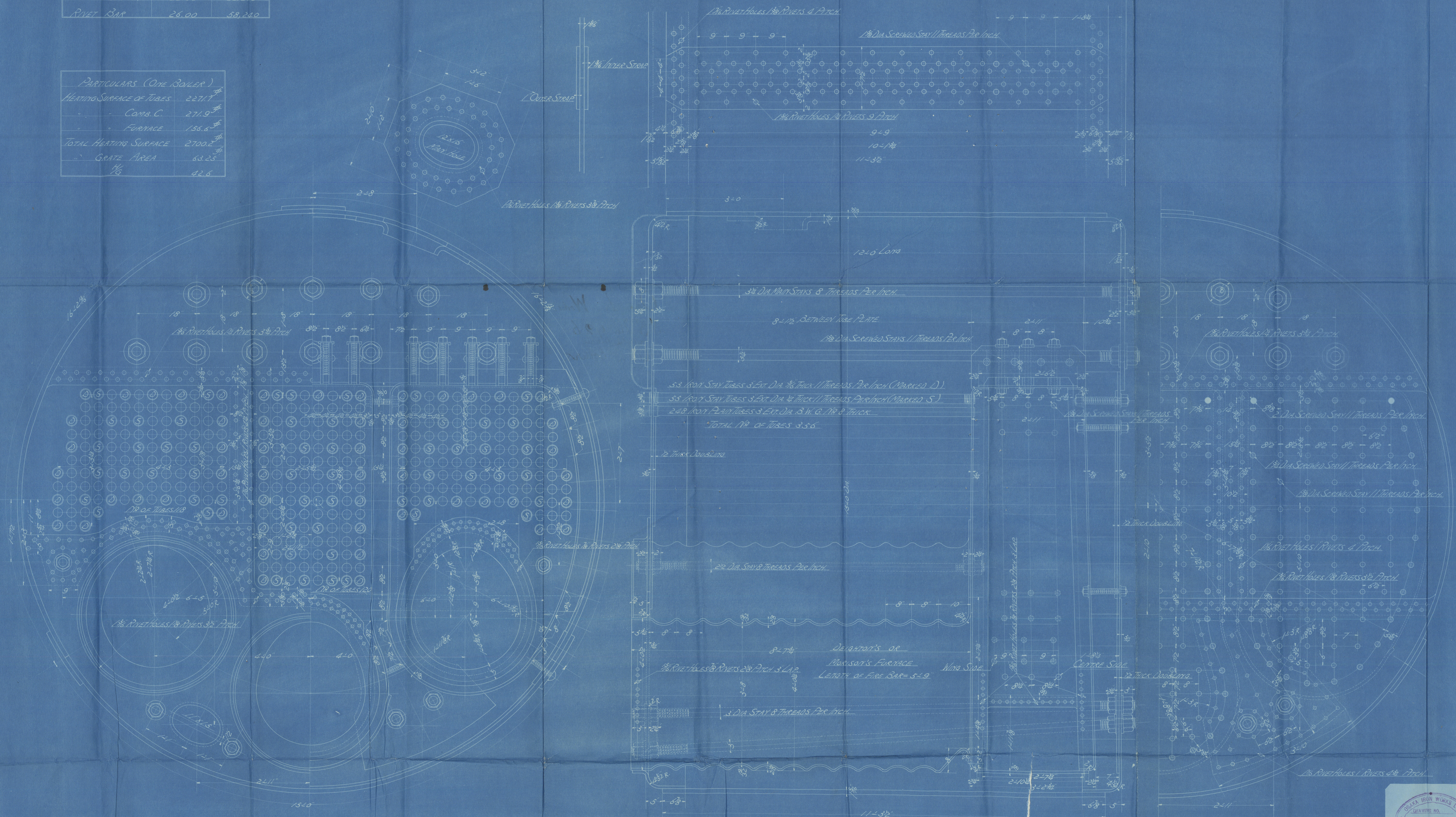
W.P. = 150 LBS./SQ. IN.

SCALE 1 INCH TO ONE FOOT.

THREE OFF (FOR ONE VESSEL)

| MATERIAL | TENSILE BREAKING STRENGTH NOT LESS THAN | TONS | LBS |
|-------------------------|--|--------|-----|
| SHELL AND BUTT STRAP | 26.79 | 50.000 | |
| GIRDER PLATE | 26.00 | 58,240 | |
| END PLATE COMB. CHAMBER | 26.00 | 58,240 | |
| SOLID STAY BAR | 28.00 | 62,720 | |
| SCREENED STAY BAR | 26.00 | 58,240 | |
| PIVET BAR | 26.00 | 58,240 | |

| PARTICULARS (ONE BOILER) | |
|--------------------------|--------|
| HEATING SURFACE OF TUBES | 2271.7 |
| Comb. C. | 271.9 |
| FURFACE | 158.6 |
| TOTAL HEATING SURFACE | 2700.2 |
| GRATE AREA | 63.25 |
| % | 42.6 |



Osaka Iron Works.

SS No 926

Taibu Maru

Main boilers.

Kobe Rpt No. 2293

No Rp Received

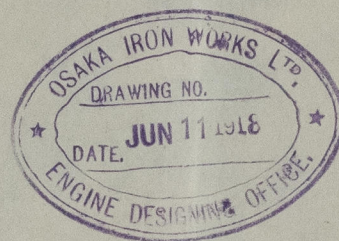
W
H Kotohira Maru



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