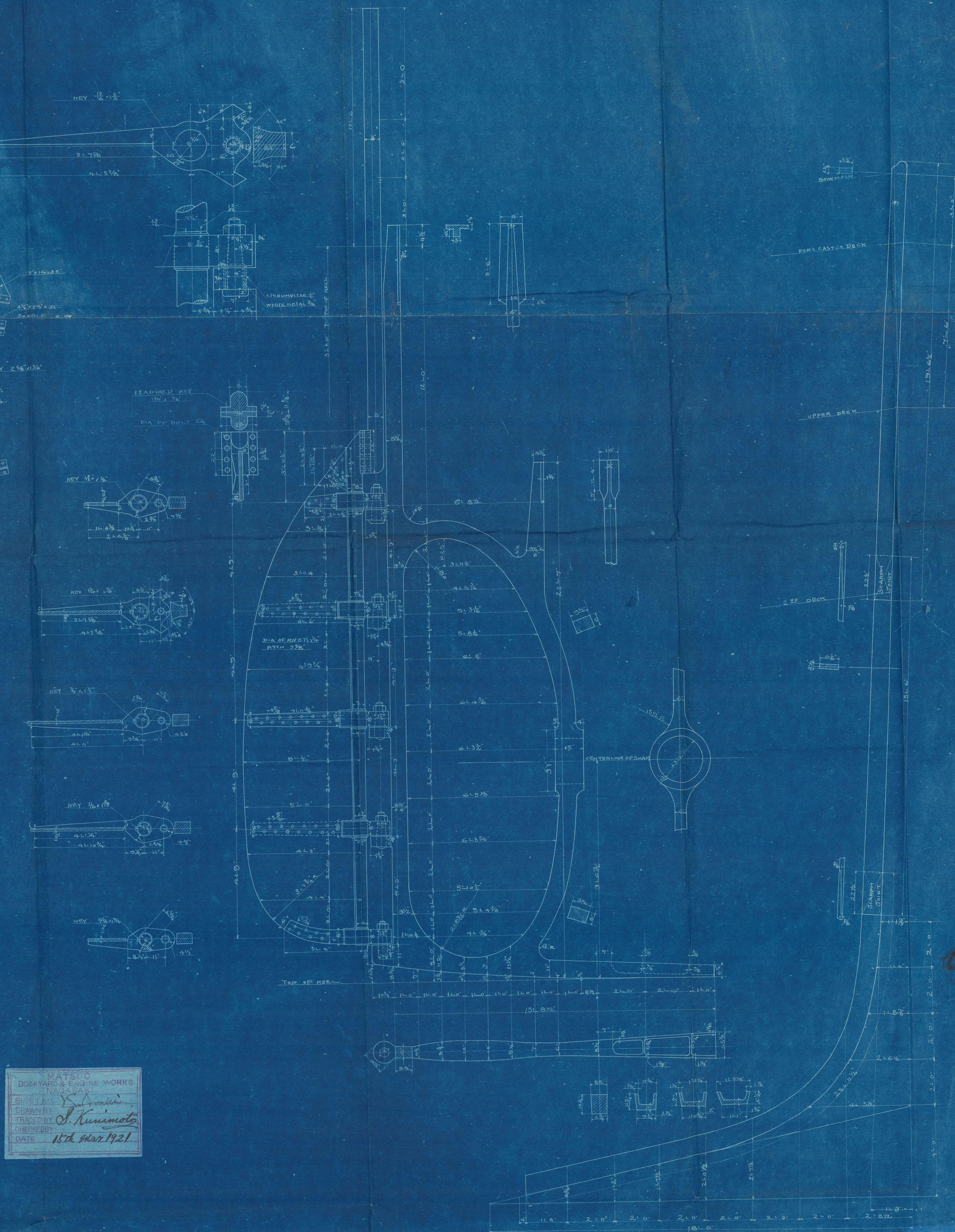


# No 69. NISHITAMA-MARU STEM, STERNFRME, RUDDER & QUADRANT.

SCALE  $\frac{1}{2}$ " TO 1"

|   |          |
|---|----------|
| SPEED IN KNOTS  | 11.50 K  |
| AREA OF RUDDER = A  | 106.45 S |
| DISTANCE OF CENTRE GRAVITY FROM<br>CENTRE OF PINNACLE = L | 2.45     |
| A x L   | 260.8    |
| DIA OF RUDDER STOCK                                       | 8        |
| " " PINNACLE  | 4        |
| " " RIVETS  | 1/2      |
| THICKNESS OF PLATE  | 1/2      |
| NO OF ARM   | 5        |

WITH  
Pinnacles, Masts, & other  
structures attached



MATSUO  
DOCKYARD & ENGINE WORKS  
NAGASAKI  
SHEET NO. 69  
DRAWN BY S. Kuriyama  
CHECKED BY S. Kuriyama  
DATE 15th Nov 1921

R. Crawford  
1921



*S. S. Fushigama March*  
*Rudder & Sternframe*  
*S. S. No. 69*  
*Matsuo Iron Works & Shipd.*  
*Fagasaki Report No. 13/6.*



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