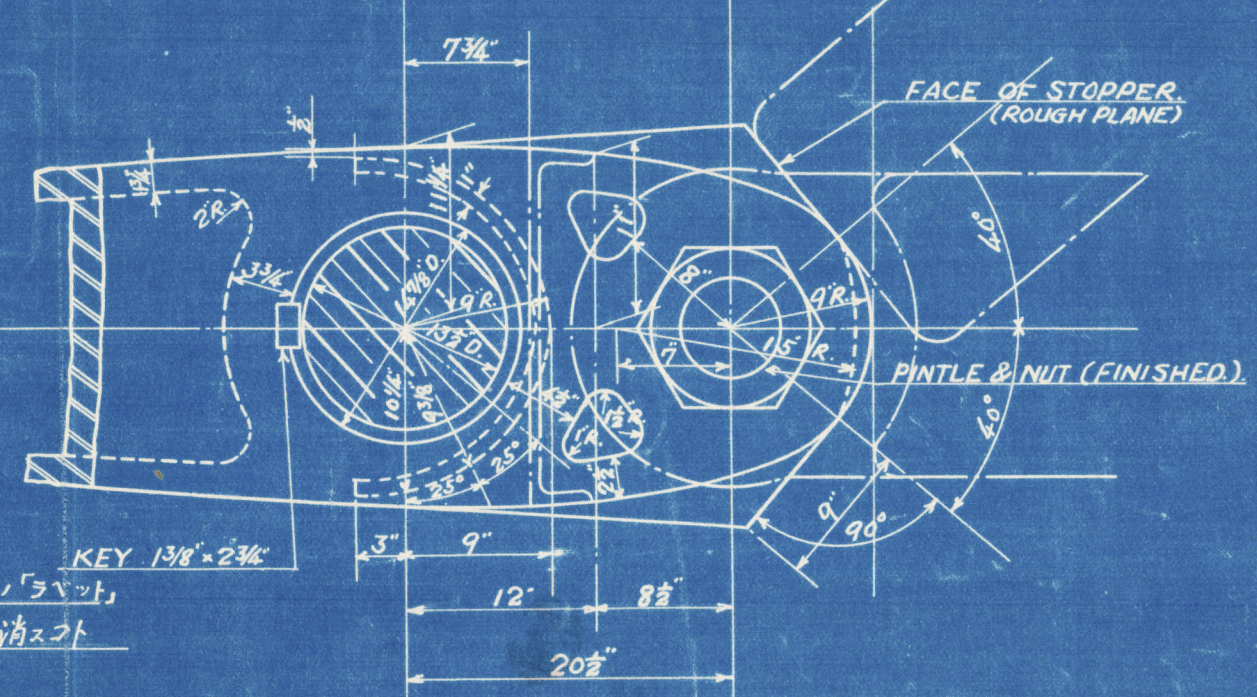
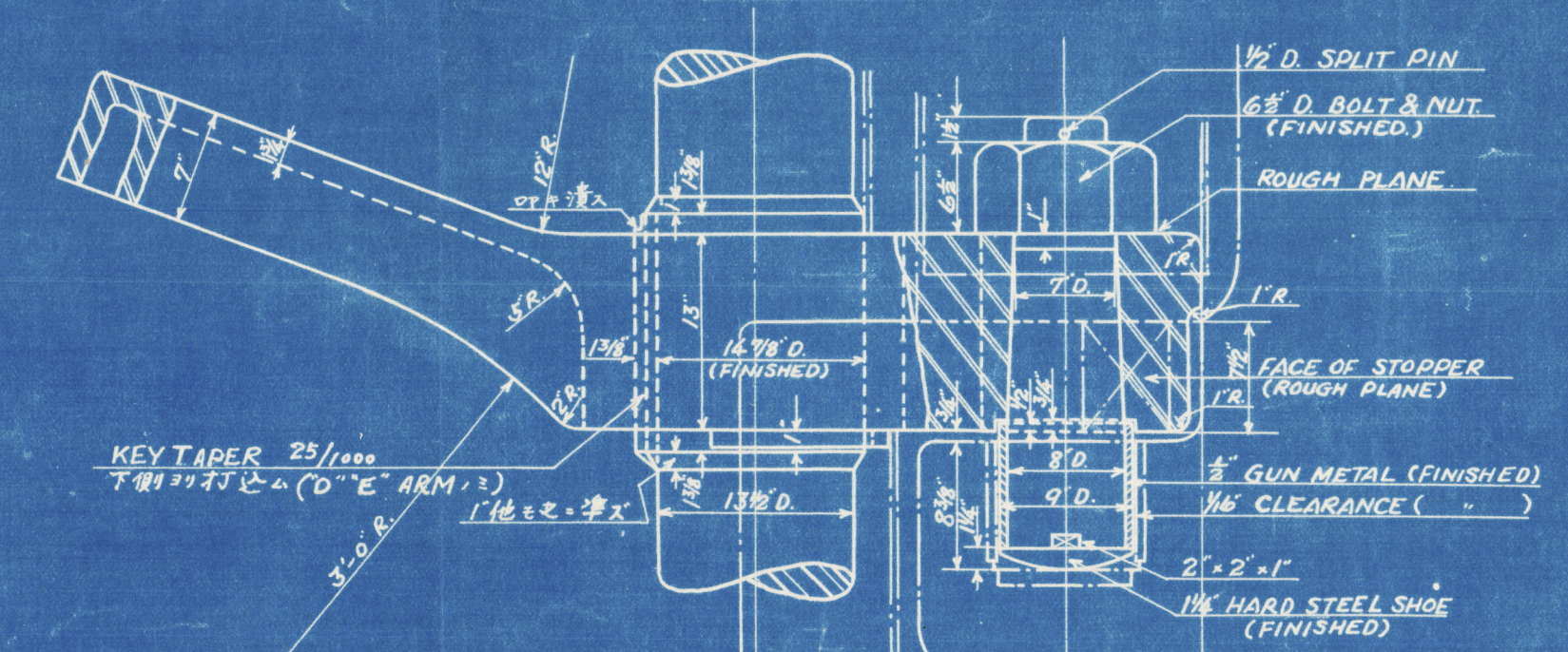
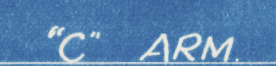
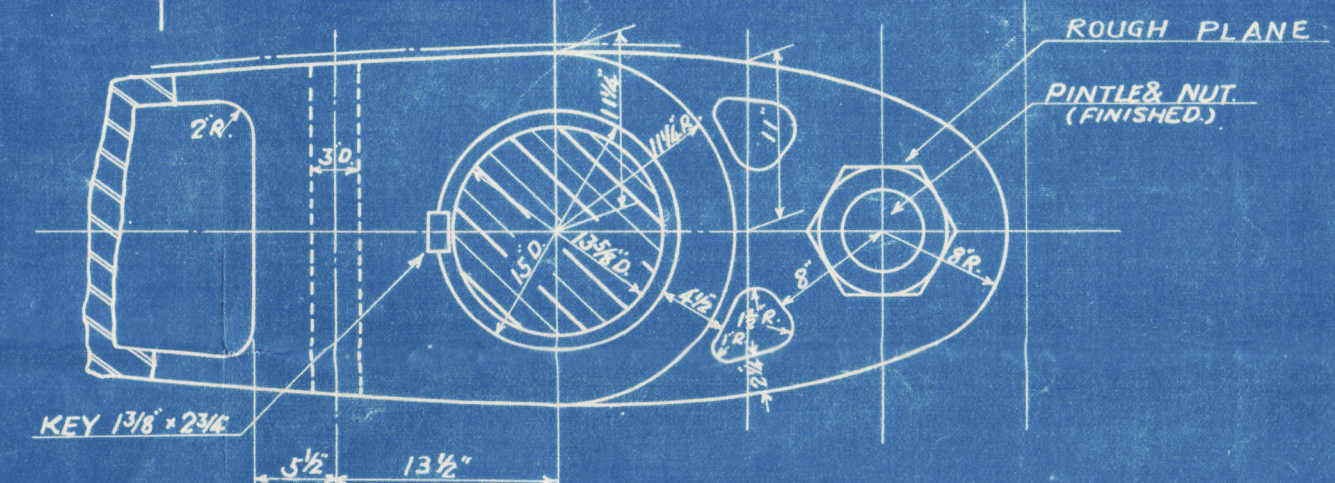
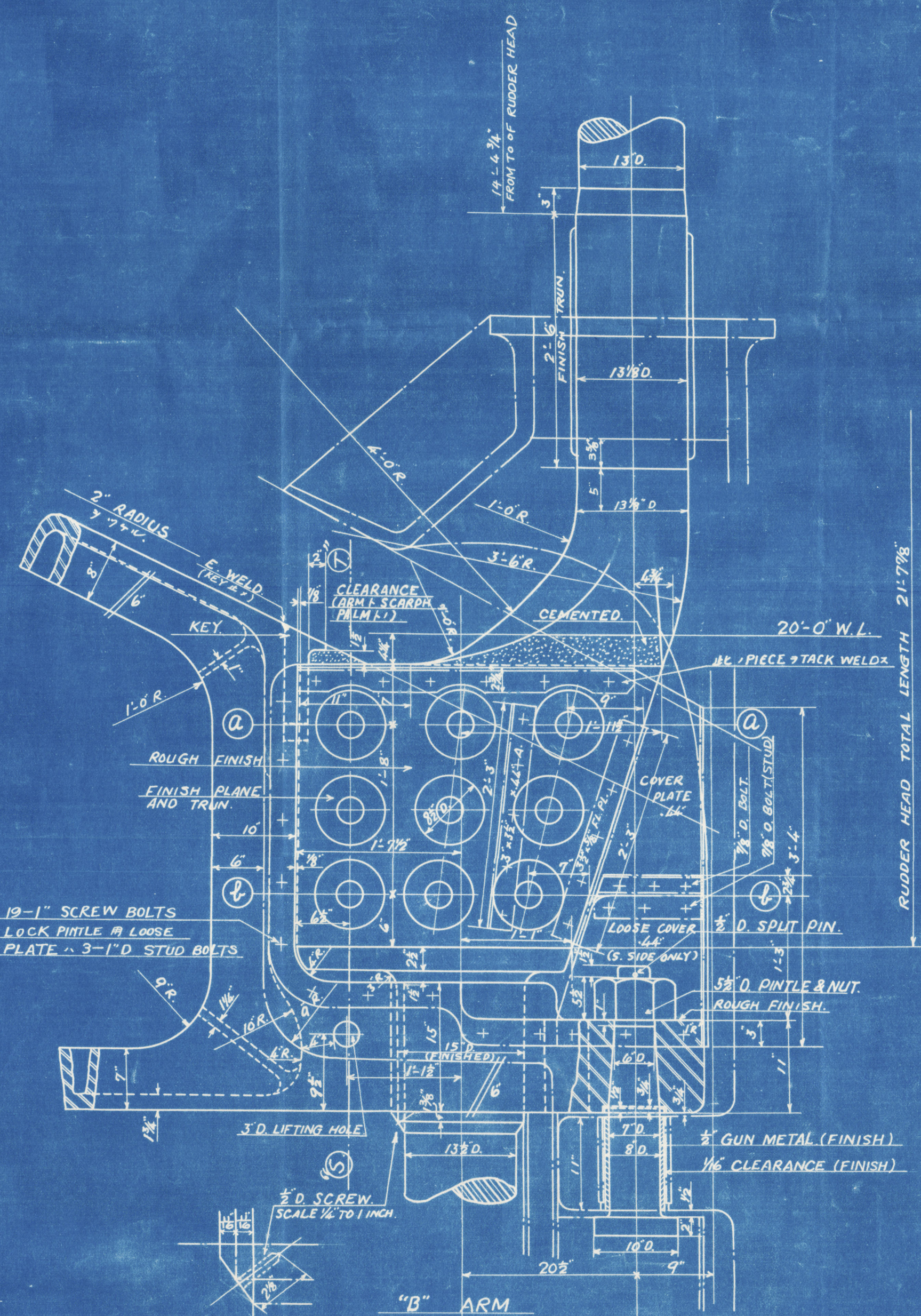
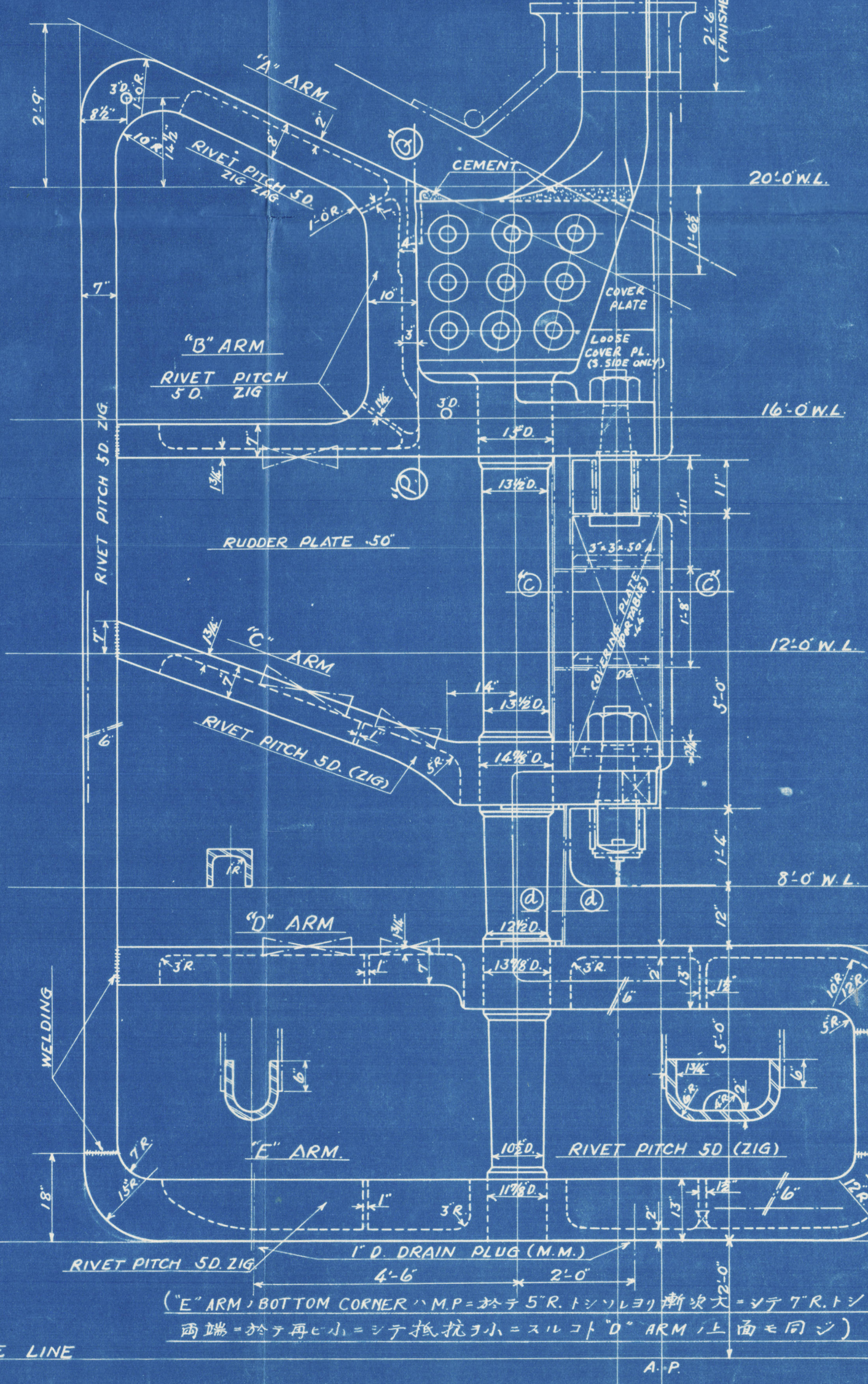
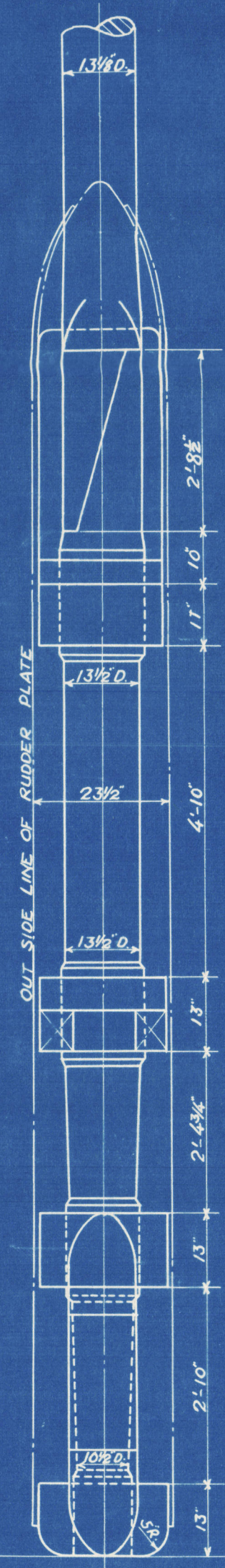
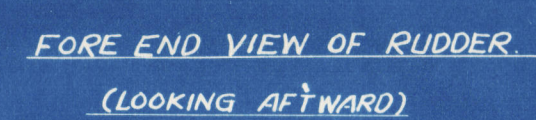
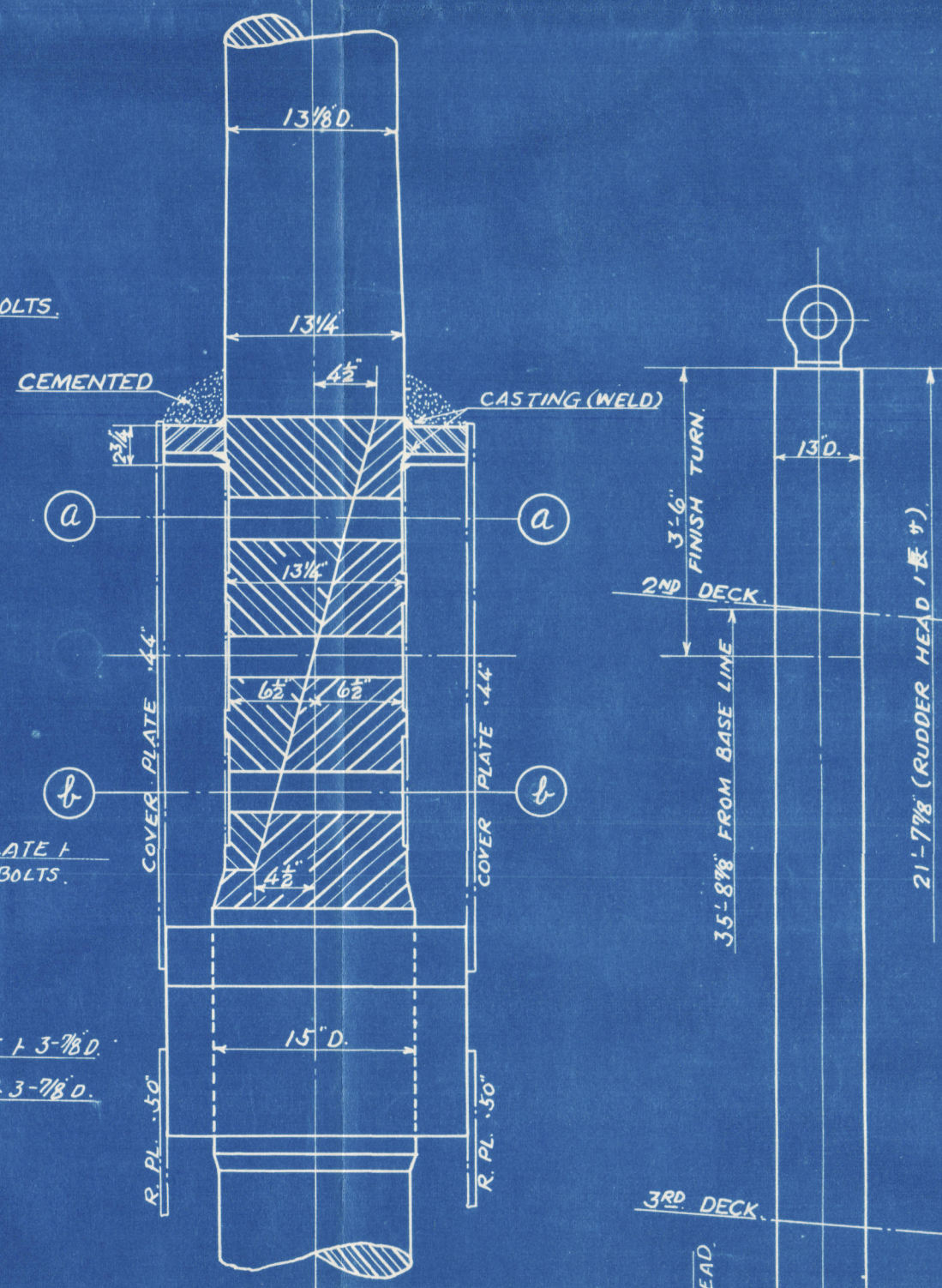
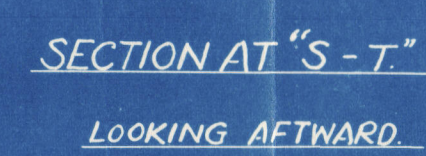
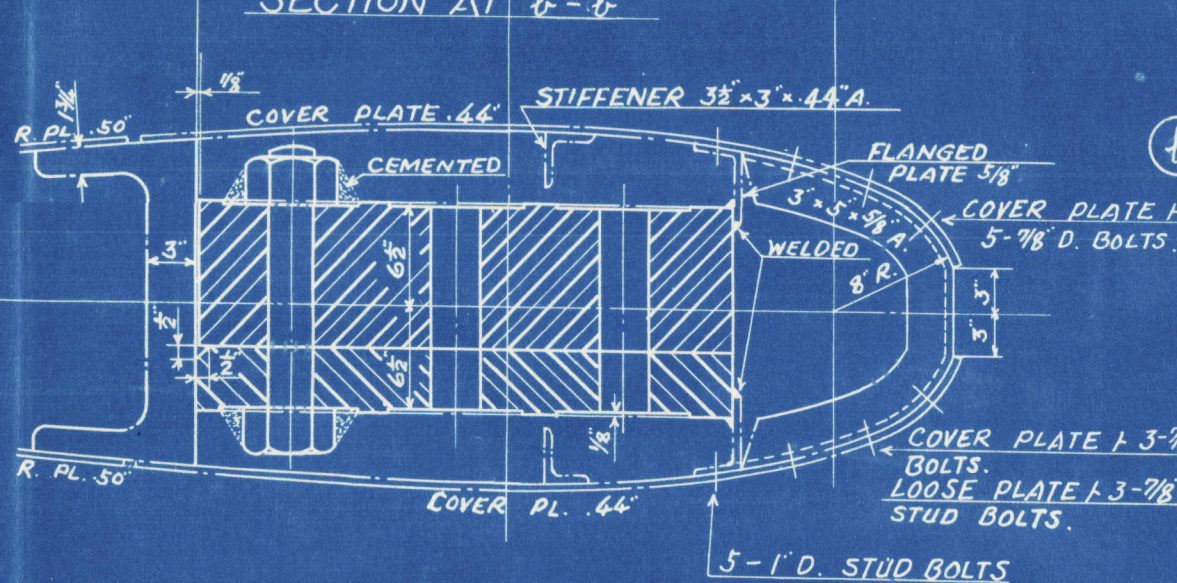
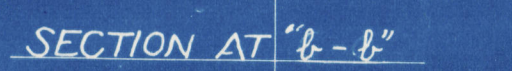
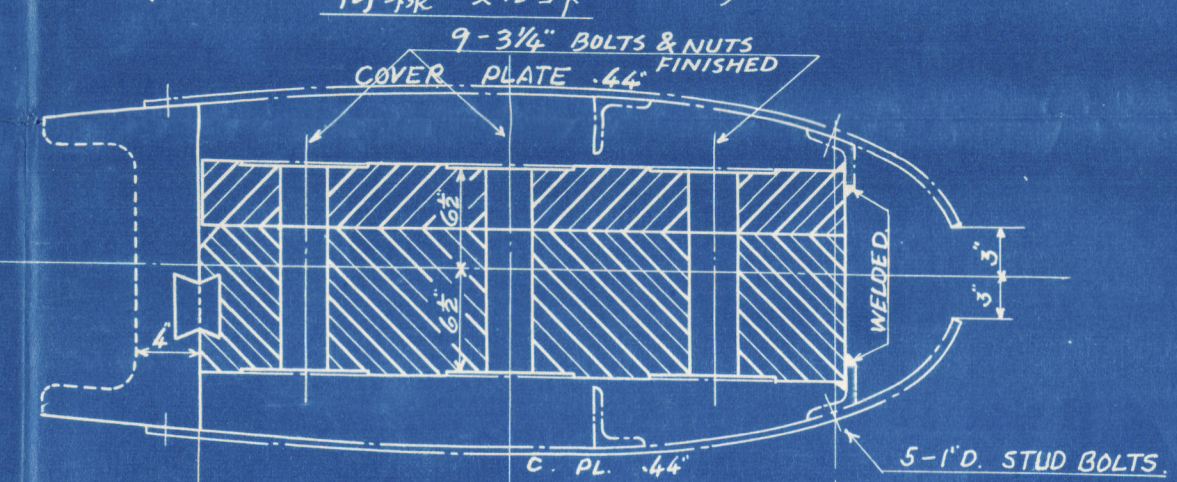
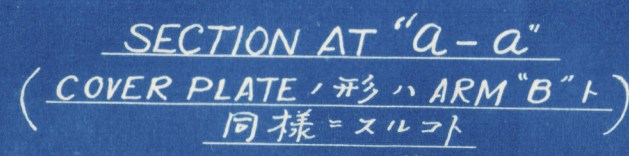
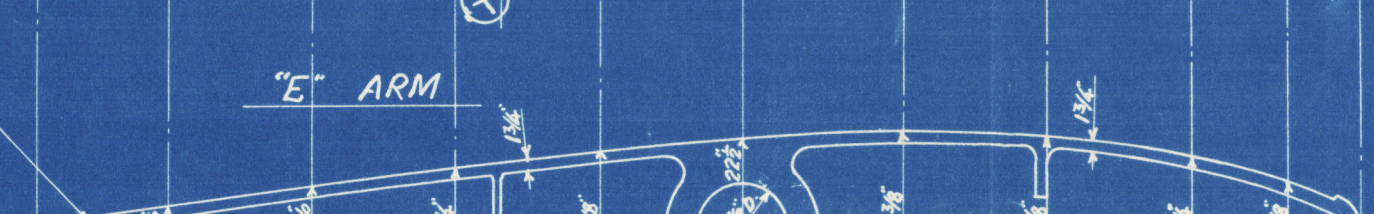
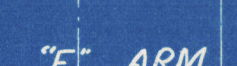
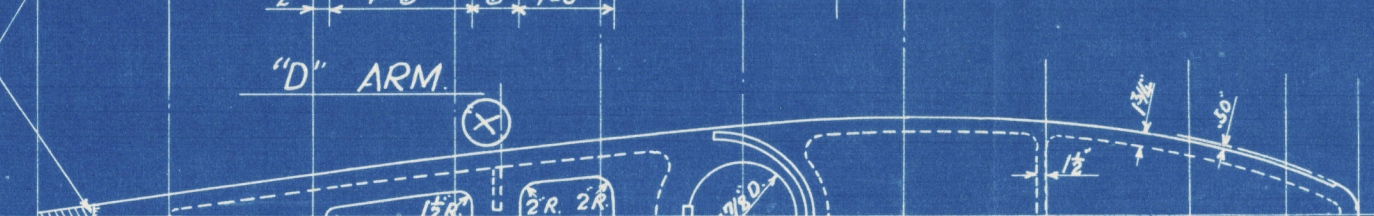
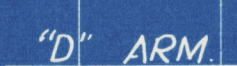
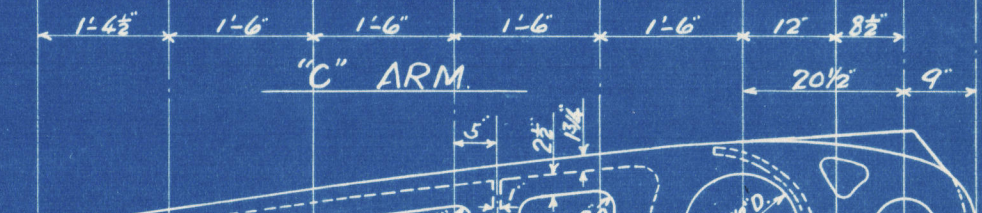
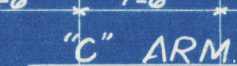
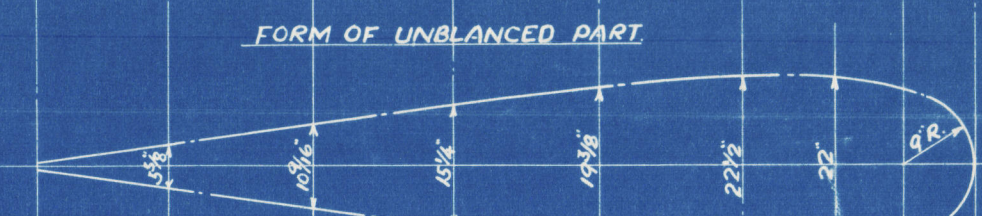
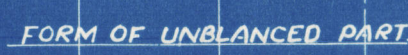
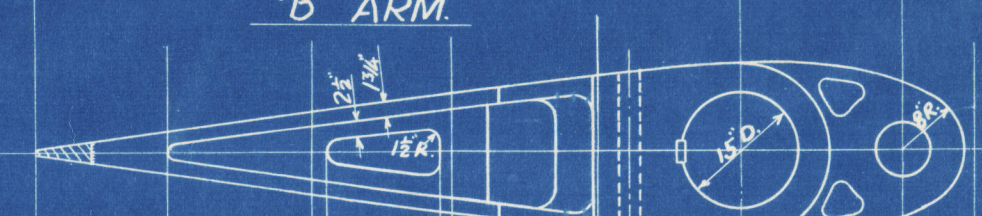
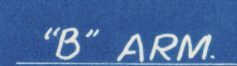
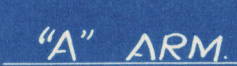
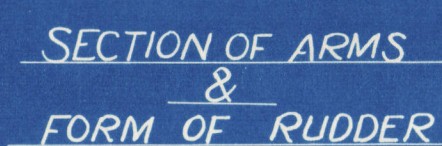
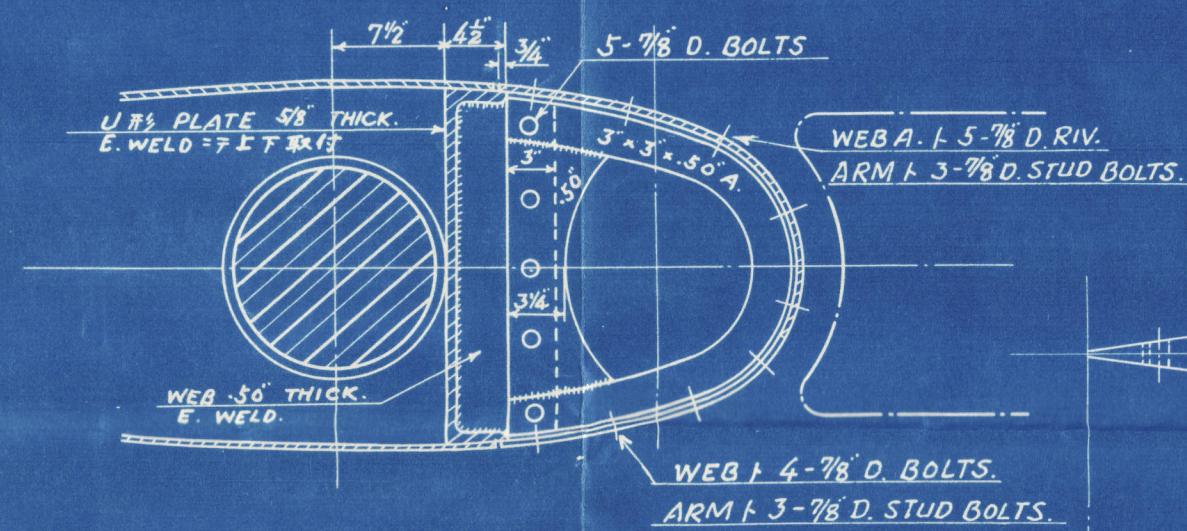
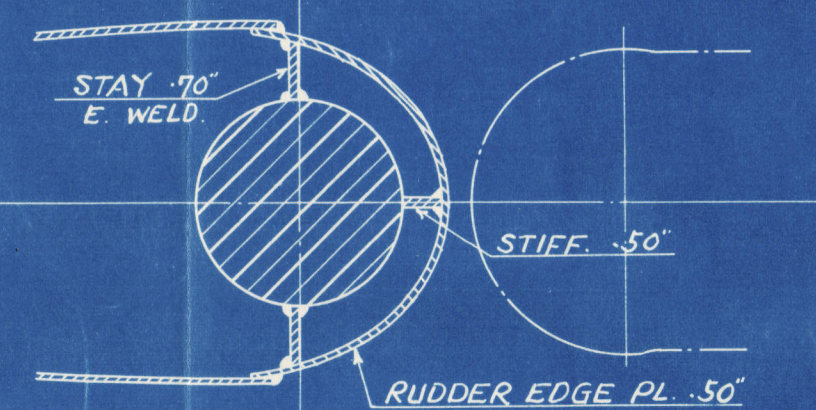
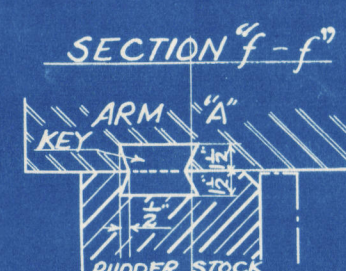
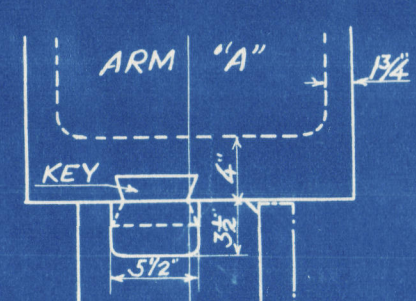
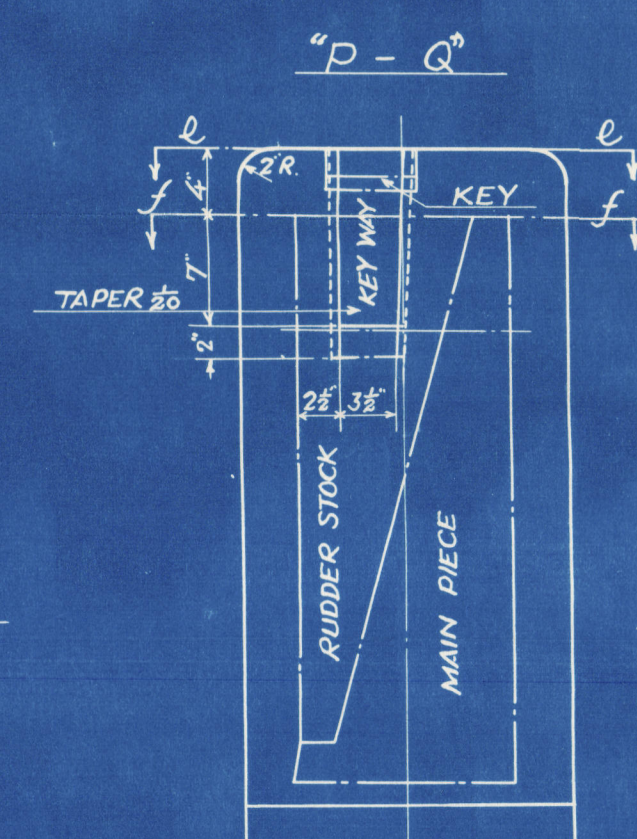
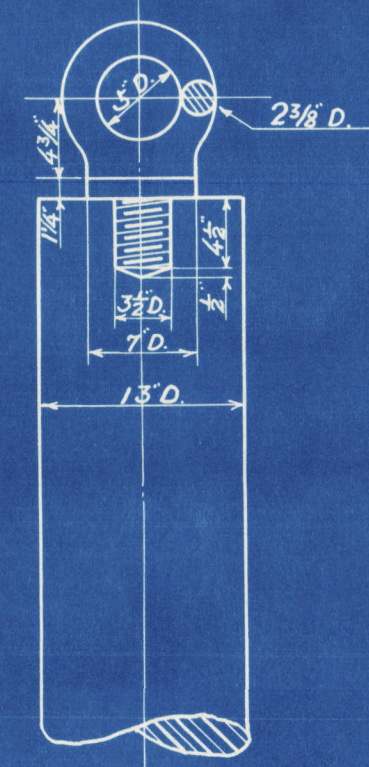


1. ALL RIVETS AND TAP RIVETS TO BE 1" DIA EXCEPT THOSE OTHERWIS SPECIFIED.
2. IN-SIDE RUDDER SPACE NOT TO BE PACKED.
3. ALL BOLTS & NUTS TO BE WHITWORTH STANDARD SIZE.

WEIGHT: ~	
ARMS (A, B, C, D & E)-----	7.187 K. TONS.
RUDDER HEAD-----	5.235
MAIN PIECE-----	4.318
PLATE-----	3.235
TOTAL-----	20.344. TONS

LIFTING EYE BOLT.  
SCALE 1" TO 1 FT.



Nagasaki Report No.1878.

SCALE 1/2" TO 1 FOOT.  
DETAIL SCALE 1" TO 1 FOOT.  
(FINISH PLAN.)





M.V. "HOKKAI MARU".

Nagasaki Report No.1878.

M.S. "HOKKAI-MARU"

RUDDER.

SCALE 1/2" TO 1 FOOT.

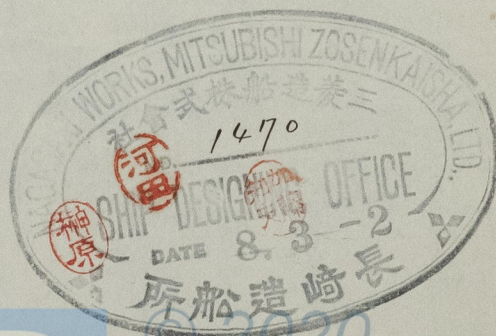
DETAIL SCALE 1" TO 1 FOOT.

(FINISH PLAN.)



*K. Kawada*  
Jan. 23rd 1933.

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Foundation

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