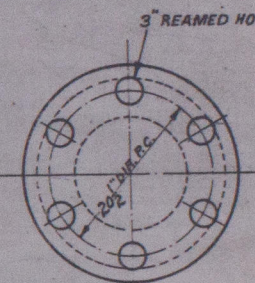
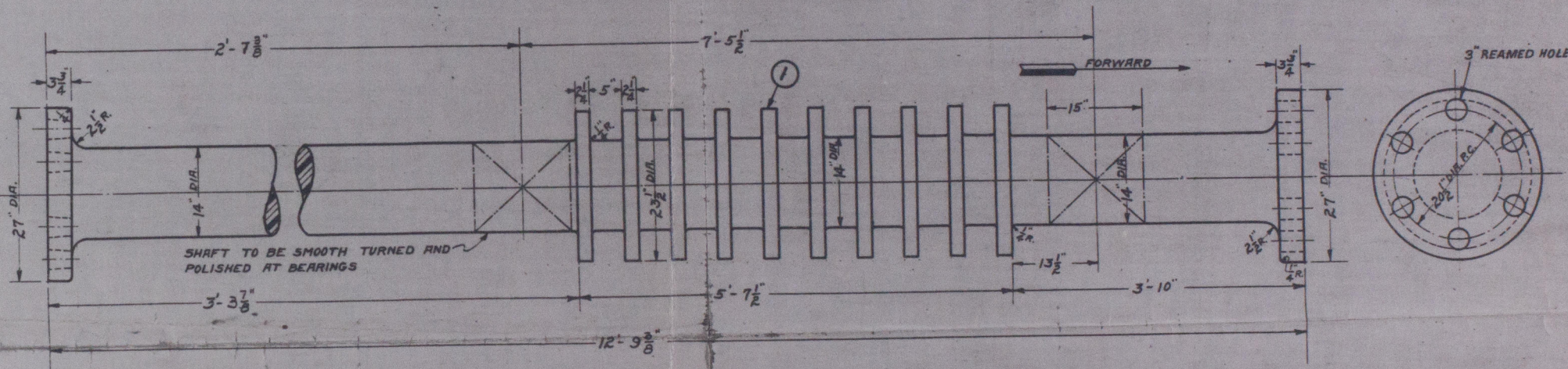
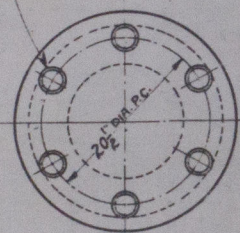


| ALTERATIONS |       |         |                                |
|-------------|-------|---------|--------------------------------|
| DATE        | NOTED | APPROD. | ALTERATION                     |
| 3-6-18      | P.B.  | J.B.Y.  | TOTAL LENGTH OF SHAFT CHANGED. |

| BILL OF MATERIAL.                |      |              |            |
|----------------------------------|------|--------------|------------|
| QUANTITIES FOR ONE COMPLETE SHIP |      |              |            |
| NO. REQ.                         | MARK | NAME         | MATERIAL   |
| 1                                | 1    | THRUST SHAFT | O.H. STEEL |
|                                  |      |              |            |
|                                  |      |              |            |
|                                  |      |              |            |
|                                  |      |              |            |
|                                  |      |              |            |
|                                  |      |              |            |
|                                  |      |              |            |
|                                  |      |              |            |
|                                  |      |              |            |

NOTE:-  
ALL FORGINGS WILL BE MADE TO SUIT  
RULES OF AMERICAN BUREAU OF SHIPPING.

DRILL AND REAM TO SUIT  
TAPERED BOLT.  
SEE DRAWING E-2500-95



APPROVED

JUN 13 1918  
NEW YORK

J. B. Young

IN CASE OF ERROR OR MISUNDERSTANDING  
NOTIFY THIS OFFICE IMMEDIATELY.

CLASSIFICATION TEST WILL BE MADE  
TO SUIT SOCIETY LISTED ABOVE.

FORGINGS TO MEET TESTS OF  
LLOYD'S REGISTER OF SHIPPING.  
TENSILE STRENGTH,  
25 TONS TO 32 TONS.  
ELONGATION,  
25% FOR 25 TONS, 25% FOR 32 TONS.  
SEE RULES OF ABOVE BUREAU.

FORGINGS TO MEET TESTS OF  
AMERICAN BUREAU OF SHIPPING.  
TENSILE STRENGTH,  
80,000 TO 78,400 LBS.  
ELONGATION,  
30% FOR 80,000, 25% FOR 78,400.  
SEE RULES OF ABOVE BUREAU.

UNITED STATES SHIPPING BOARD  
EMERGENCY FLEET CORPORATION  
TECHNICAL DEPARTMENT,  
WASHINGTON, D. C.

STANDARD ENGINE 24 1/2 x 41 1/2 x 72  
48  
THRUST SHAFT

SCALE 1" = 1' FT. DATE JUN 13 1918  
DRAWN BY CHECKED BY P.B.  
TRACED BY APPROVED  
Drawing No. E-2500-43

Lloyd's Register  
Foundation

W42-0021