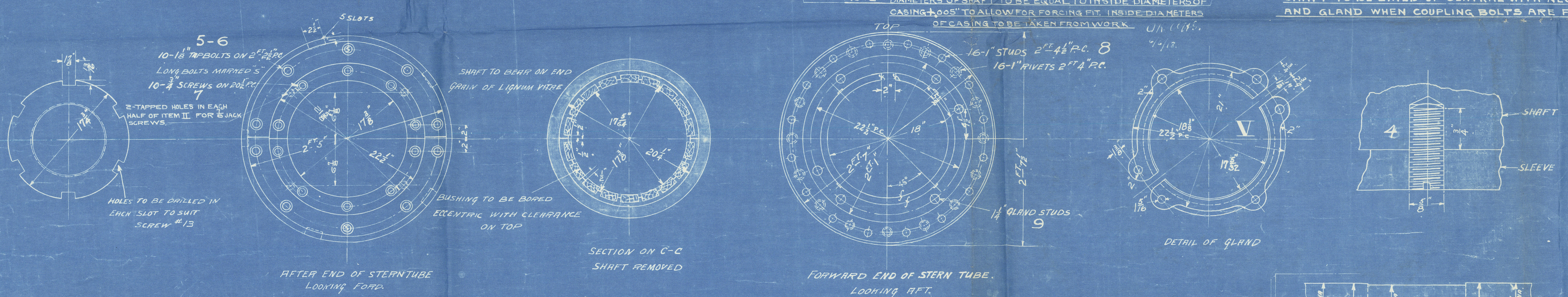


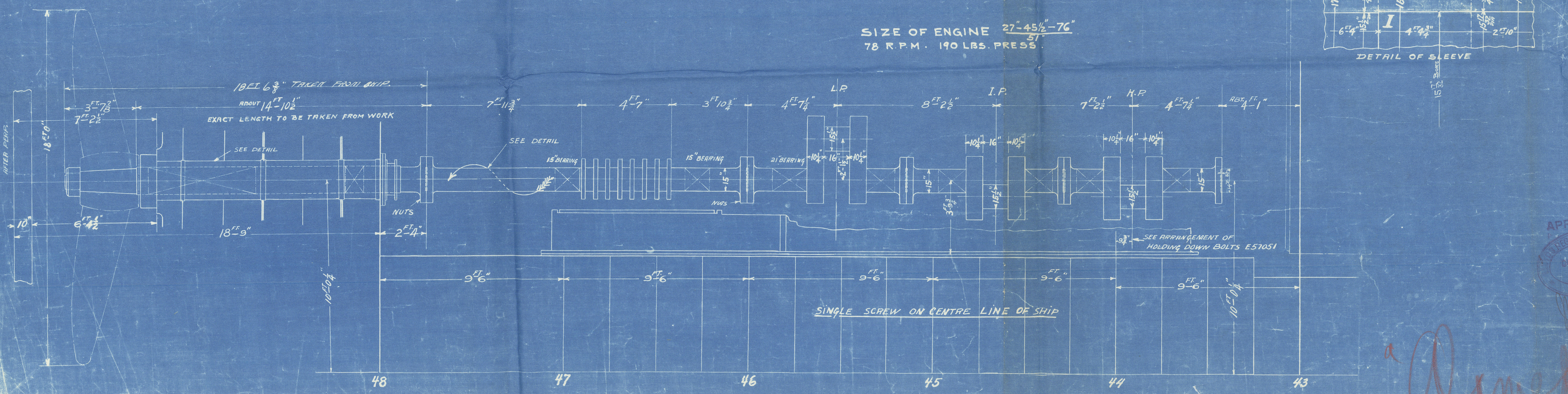
QUANTITIES FOR ONE									
LIST NO.	MARK	DESCRIPTION	MATERIAL	REMARKS	QTY	UNIT	REMARKS	QTY	UNIT
I	1	SLEEVE	COMP G	DRS. OUTSIDE	1	PC		1	PC
II	1	BUSHING	COMP G	MADE IN HALVES	1	PC		1	PC
III	1	FLYING	COMP G	MADE IN HALVES	1	PC		1	PC
IV	1	NECK RING	COMP G	MADE IN HALVES	1	PC		1	PC
V	1	GLAND	COMP G	MADE IN HALVES	1	PC		1	PC
VI	1	STERN TUBE	CAST IRON	OLD PAT. ALT. ENGR. 341-2	1	PC		1	PC
VII	1	NUT	W. STEEL		500	PC		500	PC
1	1	PROPELLER SHAFT	W. STEEL	ORDERED OUTSIDE	1	PC		1	PC
2	1	NUT	W. IRON		1	PC		1	PC
3	1	THRUST SHAFT	W. STEEL	ORDERED OUTSIDE	1	PC		1	PC
4	8	3" PIN	BRASS		1	PC		1	PC
5	8	1/2" TAP BOLTS	MANG. BRONZE		1	PC		1	PC
6	2	1/2" TAP BOLTS	MANG. BRONZE		1	PC		1	PC
7	10	3/8" SCREWS	MANG. BRONZE		1	PC		1	PC
8	16	1" STUDS	W. STEEL	WIRON NUTS	1	PC		1	PC
9	6	1/2" STUDS	MANG. BRONZE	COMP. NUTS	1	PC		1	PC
10	1	PIN	W. STEEL		1	PC		1	PC
11	1	KEY	W. STEEL		1	PC		1	PC
12	1	FAIR WATER	W. STEEL	IN HALVES TAKE NOTE FROM STOCK	1	PC		1	PC
13	4	TAP BOLTS	W. STEEL		1	PC		1	PC
14	1	KING	W. STEEL		1	PC		1	PC

4 SETS AS PER LIST A FOR ENGINES 468, 469, 470 AND 471
ONE SET THUS FOR ENGINE 338.
 FOR FORG. DRAWING SEE E# 57001
 FOR THRUST BEARING SEE E# 57022
 FOR CRANKSHAFT AND COUPLING BOLTS SEE E# 57003
ONE SET THUS FOR ENGINE 342.
ONE SET THUS FOR ENGINE 341.

SPARES			
MARK	QTY	UNIT	REMARKS
1	1	PC	
2	1	PC	
11	1	PC	
13	3	PC	
10	1	PC	
1	1	PC	
4	8	PC	



DATE	DESCRIPTION	APPROVED
1-24-18	RECEIVED IN ASSOCIATION WITH DESIGNS LETTER DATED 1-11-18	
6-27-18	RECEIVED IN ASSOCIATION WITH DESIGNS LETTER DATED 6-27-18	
5-21-18	ORDER ADDED FOR ENGS. 468, 469, 470 & 471.	
3-14-17	ONE SPARE PROPELLER SHAFT ORDERED FOR ENGINES 337 & 338 INSTEAD OF TWO.	
2-26-17	TAPPED HOLES FOR JACK SCREWS ADDED TO ITEM II.	
12-21-16	RECEIVED 14" X 1/2" DEEP ADDED ON COUPLING FACES	
12-11-15	ORDERS ADDED FOR 357-B	
	ALTERATION	APPROVED
	THE WM. CRAMP & SONS, S. & E. B. CO.	ENG'G DEPT.
	ARRANGEMENT & DETAIL OF LINE SHAFING	
	DRAWN BY J.H.	CHIEF DR.
	TRACED BY R.G.H.	CHIEF ENG.
	CHECKED BY J.H.	DATE AUGUST 2, 1915
	SCALE: 1/2" = 1'-0"	
	CASE	DRAWING E-57050



IN CASE OF ERROR OR MISUNDERSTANDING NOTIFY OFFICE IMMEDIATELY

Approved JULY 17th 1918
 Bureau's letter No. 322-22-1950-K.S.D
 Date JAN 23rd 1919 File No. 15-P

APPROVED
 REGISTER OF SHIPING
 DEC 1 1927
 NEW YORK

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"Sweep"
"An."
To ALAMEDA"
Line shafting

Low crank & screw

Phl Rpt 4581

RETAIN

W346-0110

NOV 14 1922



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