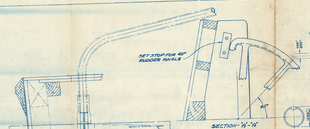
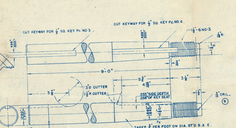
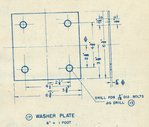


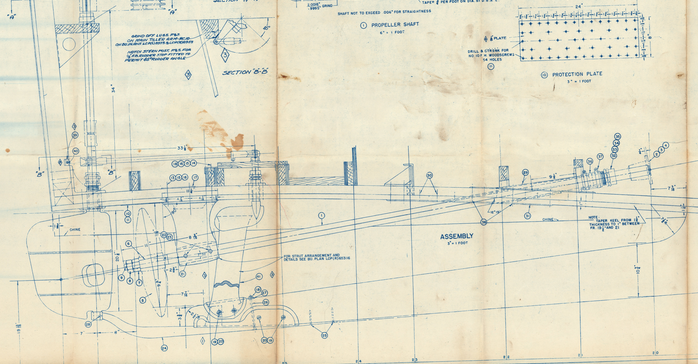


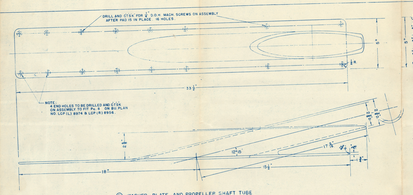
① PROPELLER SHAFT
6" = 1 FOOT



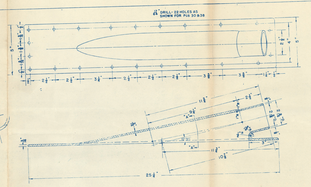
⑭ WASHER PLATE
6" = 1 FOOT

⑮ PROTECTION PLATE
1" = 1 FOOT



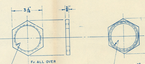


⑯ WASHER PLATE AND PROPELLER SHAFT TUBE
SCALE - 6" = 1 FOOT

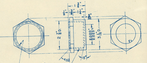


⑰ SHAFT LOG
SCALE - 1" = 1 FOOT

⑱ GLAND

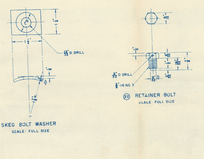


⑲ LOCK NUT



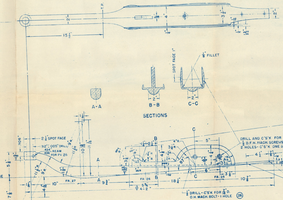
⑳ PACKING NUT

SHAFT LOG STUFFING BOX



㉑ SKEG BOLT WASHER
SCALE: FULL SIZE

㉒ RETAINER BOLT
SCALE: FULL SIZE



㉓ SKEG SHOE
3" = 1 FOOT

SCHEDULE OF MATERIAL

QUANTITY REQUIRED FOR ONE BOAT

ITEM	NAME	PUBLISHED MATERIAL	REMARKS
1	KEEL	1 MILD STEEL PLATE	1" x 8" x 30'-0"
2	STEM	1 MILD STEEL PLATE	1" x 8" x 6'-0"
3	SKEG	1 MILD STEEL PLATE	1" x 10" x 27'-0"
4	COUPLING	1 MILD STEEL FORGING	FURNISHED WITH ENGINE
5	PROPELLER	1 MANGANESE BRONZE CASTING	4 BLADES
6	SHAFT	1 MILD STEEL BAR	6" DIA. BY 24'-0"
7	STRAIGHT NUT	1 MILD STEEL BAR	6" DIA. BY 1'-0"
8	LINE NUT	1 MILD STEEL BAR	6" DIA. BY 1'-0"
9	STUFFING BOX	1 MILD STEEL CASTING	
10	PROTECTION PLATE	1 MILD STEEL PLATE	½" THICK
11	BRASS SCREWS	24 BRASS FLAT HEAD WOOD SCREWS	1 INCH LONG
12	STRUT BOLT	2 MILD STEEL BOLTS	1" DIA. BY 6'-0"
13	STRUT BOLT	2 MILD STEEL BOLTS	1" DIA. BY 6'-0"
14	WASHER	2 MILD STEEL PLATE	¼" THICK
15	WASHER	2 MANGANESE BRONZE CASTING	1" THICK
16	WASHER PLATE	1 MILD STEEL PLATE	½" THICK
17	NUT	1 MANGANESE BRONZE CASTING	6" DIA.
18	MACH. SCREW	4 MANGANESE BRONZE CASTING	1" x 1" WITH 7½ DEG. F.H.
19	STUFFING BOX GASKET	1 SHEET PACKING	1/16" THICK
20	STUFFING BOX BOLT	8 MANGANESE BRONZE CASTING	1" DIA.
21	RETAINER BOLT	8 MILD STEEL BOLTS	
22	SKEG	1 MILD STEEL CASTING	NO. 17 BASE
23	WOOD SCREWS	2 MANGANESE BRONZE CASTING	1" F.H.
24	WOOD SCREW	2 MANGANESE BRONZE CASTING	1" F.H.
25	STRUT BOLT	2 MILD STEEL BOLTS	1" DIA. BY 6'-0"
26	STRUT BOLT WASHER	2 MILD STEEL CASTING	
27	NUT	2 MILD STEEL BOLTS	1" DIA. BY 6'-0"
28	STRUT LUG	2 MILD STEEL PLATE	1" THICK
29	WOOD SCREW	2 MANGANESE BRONZE CASTING	1" F.H.
30	SHAFT BOLT	2 MILD STEEL BOLTS	1" DIA. BY 6'-0"
31	STUFFING BOX GLAND	1 MANGANESE BRONZE CASTING	
32	LOCK NUT	1 MANGANESE BRONZE CASTING	6" DIA.
33	PACKING NUT	1 MANGANESE BRONZE CASTING	6" DIA.
34	SKEG BOLT WASHER	2 MILD STEEL CASTING	
35	RETAINER BOLT	2 MILD STEEL BOLTS	NO. 17 BASE
36	SKEG SHOE	1 MANGANESE BRONZE CASTING	
37	PACKING	1 SHEET PACKING	1/16" THICK
38	BRONZE PLATE	2 MANGANESE BRONZE CASTING	1" THICK

ALTERATIONS

NUMBER	DESCRIPTION	APPROVED
1	SHOW LOG ON SHAFT CENTERLINE REVISED SHAFT TUBE	8-8-44
2	ADD SECTION A-A, B-B, C-C, SATURN LINE, DRILL & C'SK'K FOR NO. 16 F.H. WOOD SCREWS, ADD PAR. 5, ADD SECTION 14-A, B-B, C-C, ADD NO. 38 IN MATERIAL	8-8-44

REFERENCE DRAWINGS:

TITLE	BUREAU NO.
	LCP(L)(R) NO.
LINES & OFFSETS	8970
INBOARD PROFILE & PLAN	8989
STEERING GEAR ARRGT.	8972
RUDDER & FITTINGS DETAILS	LCP(R) 8990
SKEG & SHAFT STRUTS ARRGT & DETAILS	LCP(R) 8991

89.35

FINISHED
DRAWN BY C.F.L.H.
TRACED BY J.F.
CHECKED BY C.H.M.
APPROVED BY PRINCIPAL ENGINEER
DATE
DATE

36 FT. LANDING CRAFT
LCP(L)(R)
SKEG & UNDERWATER FITTINGS
ASSEMBLY & DETAILS

SCALE - AS SHOWN

NAVY DEPARTMENT
BUREAU OF SHIPS
WASHINGTON, D.C.
SEPTEMBER 6, 1944

BUREAU OF SHIPS NUMBER
LCP(R) 8955 ALT 3