## FLEET MAINTENANCE OFFICE COMMANDER SERVICE FORCE UNITED STATES PACIFIC PLEET

CONFIDENTIAL CONFIDENTI, L

JUL 8 1944

From:

Commander Service Force, Pacific Fleet,

(Plast Maintenance Office).

The Chief of the Bureau of Spins (Codes 631 and 332). 70:

Subject: - Camouflage Designs - Recommendations for.

References: (a) ComServPac Conf. ltr. FM/C-S19/(70-8) Serial 0314 of 12 Pebruary 1944.

(b) ComServiac Conf. 1tr. FM/C-S19/(70-8) Serial 0937 of 11 October 1943.

(A) Basic Camouflage Design - 56 copies. Enclosures: (S/C)

(B) LST & LCT Camourlage Design - 200 copies. (C) LCI & PT Camouflage Design - 200 copies.

(a) All & ME Camouflage Design - 30 copies. (E) ABS & APc Camouflage Design - 30 copies.

J(P) APD Comouflage Design - 40 copies.

(G) AGP & ARL Carouflage Design - 15 copies. (H) YAG Camouflage Design - 15 copies.

(I) ARB Cacouflage Design - 10 copies.

- Reference (a), in response to requests from the Eureau of Ships, formarded more specific information as to camouflage designs desired for application to vessels assigned Heasure 31 by reference (b). Designs 5L, 6L, 7L, and Mil were recommended for several types.
- Designs 51, 61, 71, and 181 in Measure 31 have proved only partially satisfactory in service for certain types of vessels. In an attempt to improve on the designs available, other patterns were applied experimentally. In conjunction with the Commander amphibious Forces, Pacific Flact, the basic design shown in enclosure (a) was found to be most satisfactory for several types. Enclosures (3) - (I) indicate the application to one vessel of each of the types to which the basic design is considered applicable. The enclosures were prepared by the silk screen process using actual camouflage paints. The colors used are modifications of the present standard greens and browns. Paints and tinting materials employed are those specified by the Bureau, the only change necessary being the modifications of proportions to match the colors shown. It is considered more practical for standardization to match the samples provided rather than to prescribe definite quantities of ingredients.
- It is requested that the Eureau promulgate copies of enclosures (B) - (I), inclusive, to building and repair activities concerned for use in applying the new designs for the vessels illustrated which are assigned to the Pacific Fleet. It is also requested that provious instructions for these

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vessels be concelled. However, it is considered unnecessary for vessels painted in accordance with existing directives to apply the new designs prior to the time that regaliting is required for preservation purposes.

h. In view of the standardized pattern for the types involved, it is considered advisable for simplicity to forward the enclosures provided direct to painting agencies rather than to individual vessels. where hull shapes different from those illustrated occur in any given type, it is requested that the basic design, enclosure (n), sorely be superimposed on the silhouette to form the pattern.

E. T. SLITE, By direction.

Comp to: ComPhibPac

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