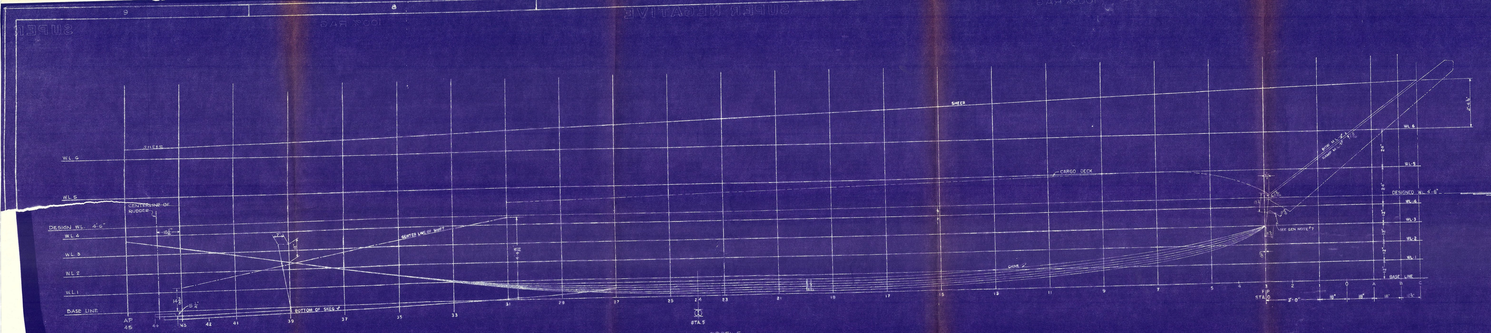

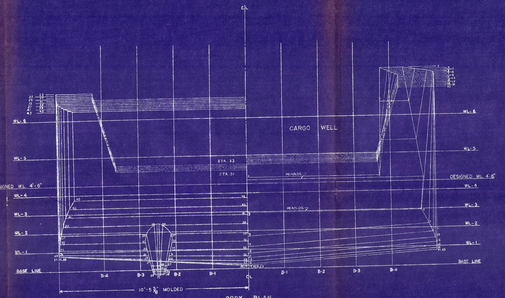

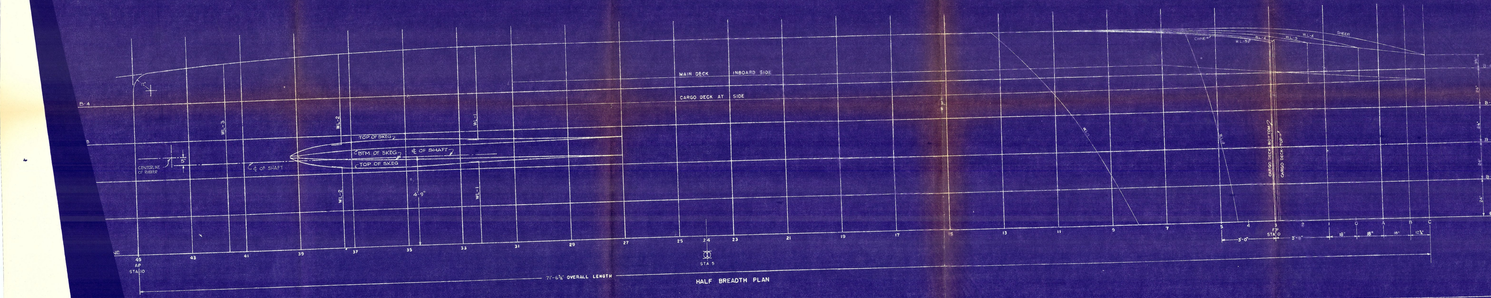

TABLE OF OFFSETS

STATION	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44
	HALF BREADTHS																																												
SHEER	8'-11	9-0	9-3	9-4	9-4	9-2	9-1																																						
WL 6						2'-2	4'-6	6'-4	8'-0	9'-3	10'-1																																		
WL 5							2'-3	4'-6	6'-3	8'-0	9'-3	10'-1																																	
WL 4								2'-3	4'-6	6'-3	8'-0	9'-3	10'-1																															
WL 3									2'-3	4'-6	6'-3	8'-0	9'-3	10'-1																													
WL 2										2'-3	4'-6	6'-3	8'-0	9'-3	10'-1																												
WL 1											2'-3	4'-6	6'-3	8'-0	9'-3	10'-1																											
BASE LINE												2'-3	4'-6	6'-3	8'-0	9'-3	10'-1																											
CHINE													2'-3	4'-6	6'-3	8'-0	9'-3	10'-1	10'-3	10'-3	10'-3	10'-3	10'-3	10'-3	10'-3	10'-3	10'-3	10'-3	10'-3	10'-3	10'-3	10'-3	10'-3	10'-3	10'-3	10'-3	10'-3	10'-3	10'-3	10'-3	10'-3	10'-3	10'-3	10'-3	10'-3
	HEIGHTS FROM BASE																																												
SHEER	10'-1	10'-1	10'-1	10'-1	10'-1	10'-1																																							
CHINE							1'-2	1'-0	0'-9	0'-7	0'-5	0'-3	0'-2	0'-2	0'-2	0'-2	0'-2	0'-2	0'-2	0'-2	0'-2	0'-2	0'-2	0'-2	0'-2	0'-2	0'-2	0'-2	0'-2	0'-2	0'-2	0'-2	0'-2	0'-2	0'-2	0'-2	0'-2	0'-2	0'-2	0'-2	0'-2	0'-2	0'-2	0'-2
B.L.							2'-3	2'-2	2'-0	1'-9	1'-7	1'-4	1'-3	1'-2	1'-2	1'-2	1'-2	1'-2	1'-2	1'-2	1'-2	1'-2	1'-2	1'-2	1'-2	1'-2	1'-2	1'-2	1'-2	1'-2	1'-2	1'-2	1'-2	1'-2	1'-2	1'-2	1'-2	1'-2	1'-2	1'-2	1'-2	1'-2	1'-2	1'-2
W.L. 1							2'-3	2'-2	2'-0	1'-9	1'-7	1'-4	1'-3	1'-2	1'-2	1'-2	1'-2	1'-2	1'-2	1'-2	1'-2	1'-2	1'-2	1'-2	1'-2	1'-2	1'-2	1'-2	1'-2	1'-2	1'-2	1'-2	1'-2	1'-2	1'-2	1'-2	1'-2	1'-2	1'-2	1'-2	1'-2	1'-2	1'-2	1'-2
W.L. 2							2'-3	2'-2	2'-0	1'-9	1'-7	1'-4	1'-3	1'-2	1'-2	1'-2	1'-2	1'-2	1'-2	1'-2	1'-2	1'-2	1'-2	1'-2	1'-2	1'-2	1'-2	1'-2	1'-2	1'-2	1'-2	1'-2	1'-2	1'-2	1'-2	1'-2	1'-2	1'-2	1'-2	1'-2	1'-2	1'-2	1'-2	1'-2
W.L. 3							2'-3	2'-2	2'-0	1'-9	1'-7	1'-4	1'-3	1'-2	1'-2	1'-2	1'-2	1'-2	1'-2	1'-2	1'-2	1'-2	1'-2	1'-2	1'-2	1'-2	1'-2	1'-2	1'-2	1'-2	1'-2	1'-2	1'-2	1'-2	1'-2	1'-2	1'-2	1'-2	1'-2	1'-2	1'-2	1'-2	1'-2	1'-2
W.L. 4							2'-3	2'-2	2'-0	1'-9	1'-7	1'-4	1'-3	1'-2	1'-2	1'-2	1'-2	1'-2	1'-2	1'-2	1'-2	1'-2	1'-2	1'-2	1'-2	1'-2	1'-2	1'-2	1'-2	1'-2	1'-2	1'-2	1'-2	1'-2	1'-2	1'-2	1'-2	1'-2	1'-2	1'-2	1'-2	1'-2	1'-2	1'-2
W.L. 5							2'-3	2'-2	2'-0	1'-9	1'-7	1'-4	1'-3	1'-2	1'-2	1'-2	1'-2	1'-2	1'-2	1'-2	1'-2	1'-2	1'-2	1'-2	1'-2	1'-2	1'-2	1'-2	1'-2	1'-2	1'-2	1'-2	1'-2	1'-2	1'-2	1'-2	1'-2	1'-2	1'-2	1'-2	1'-2	1'-2	1'-2	1'-2
W.L. 6							2'-3	2'-2	2'-0	1'-9	1'-7	1'-4	1'-3	1'-2	1'-2	1'-2	1'-2	1'-2	1'-2	1'-2	1'-2	1'-2	1'-2	1'-2	1'-2	1'-2	1'-2	1'-2	1'-2	1'-2	1'-2	1'-2	1'-2	1'-2	1'-2	1'-2	1'-2	1'-2	1'-2	1'-2	1'-2	1'-2	1'-2	1'-2

MEASUREMENTS IN FEET, INCHES AND EIGHTHS TO MOOR OF PLATING
AND INDICATES HEIGHT BELOW BASE LINE

PRINCIPAL DIMENSIONS

LENGTH OVERALL, HULL ONLY, OR 0.7 OF THAT 21 FT 6 1/2 INCHES	
LENGTH BETWEEN PERPENDICULARS (WL 0.7 DESIGN)	21 FT 5 1/2 INCHES
BEAM, EXTREME	21 FT 0 1/2 INCHES
BEAM, MOLDED	20 FT 11 3/4 INCHES
DEPTH, MOLDED (AMIDSHIPS)	9 FT 9 INCHES
DRAFT (LOADED) (DESIGNED WATER LINE)	4 FT 6 INCHES

SKEG OFFSETS

STATION	27	29	31	33	35	37	39
	HEIGHTS FROM BASE						
INBD TOP	0'-3	0'-3	0'-4	0'-4	0'-4	0'-4	0'-4
OUTBD TOP	0'-3	0'-3	0'-3	0'-3	0'-3	0'-3	0'-3
INBD BOTTOM	0'-6	0'-6	0'-6	0'-6	0'-6	0'-6	0'-6
OUTBD BOTTOM	0'-6	0'-6	0'-6	0'-6	0'-6	0'-6	0'-6
	HEIGHTS FROM BASE						
INBD BOTTOM	0'-3	0'-3	0'-3	0'-3	0'-3	0'-3	0'-3
OUTBD BOTTOM	0'-6	0'-6	0'-6	0'-6	0'-6	0'-6	0'-6

CARGO WELL HEIGHTS AND HALF BREADTHS

STATION	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
CARGO DK AT SIDE																															
MAX DK OVER WELL																															
MIN DK OVER WELL																															
MIN DK OVER BOW																															
BOW HORIZONTAL																															

GENERAL NOTES

LINES TO BE FAIRED WELL FOR PROFILE, HALF BREADTH PLAN AND BODY PLAN.
BOTTOM PLATING TO BE FAIRED BY PLATING.
ALL DIMENSIONS OF HOUSE LINES AND RAMP ARE INCLUDED DIMENSIONS OF PLATING.
BOTTOMMOST PLATING TO BE CONTINUOUS WITH WING SKEG. SEE DRAWING NO. 1841000-N.A.
SEE SKEG NAVS. NO. CA-1888.
FRAME SPACING 18".

SYM.	DESCRIPTION	DATE	APPD
	REVISIONS		

1841000

DEPT. OF THE NAVY WASHINGTON, D.C.
BUREAU OF SHIPS

DESIGNED	LANDING CRAFT MECHANIZED
DRAWN	L.C.M. (8) - MOD. 1
TRACED	LINES & OFFSETS
CHECKED	
APPROVED	
APPROVED	APPROVED FOR CONT. PROPOSAL
DRAWN	NAVSHIPS 250-1160-1
CONTRACT PLAN	LCM(8)-149-1841000
	SCALE: 1/4" = 1'-0" FOR PLANS OF 1841000