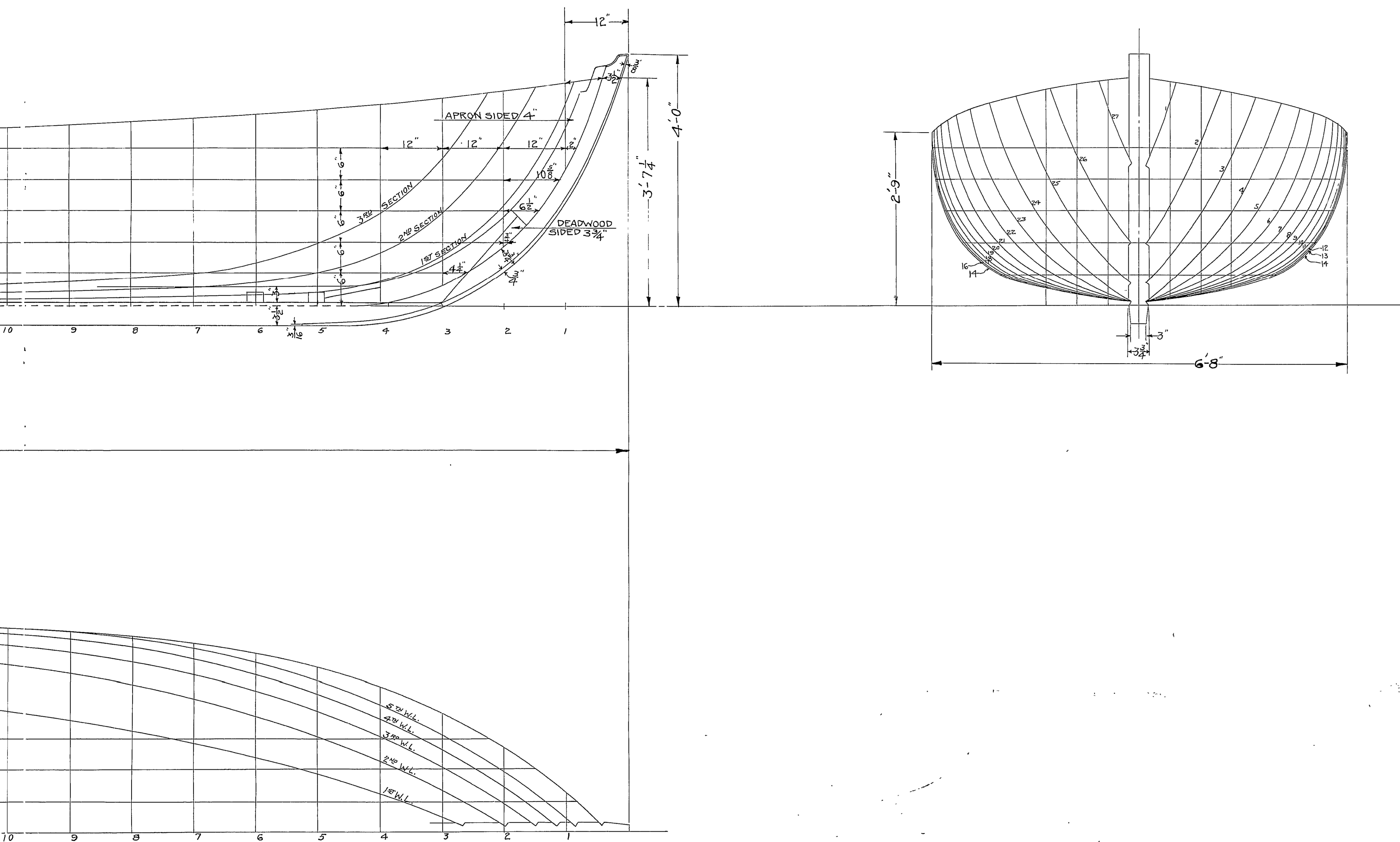


WATER LINES SPACED 6 INCHES		FRAMES SPACED 12 INCHES																																	
SECTION SPACED 6 INCHES	FRAME NUMBER	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27							
HEIGHT OF GUNWALE ABOVE BASE	3-7 1/2	3-6 3/4	3-4 7/8	3-3 1/2	3-2 3/4	3-1 1/2	3-0 3/4	2-11 1/4	2-10 7/8	2-10 3/4	2-9 3/4	2-9 1/2	2-9 1/4	2-9 1/4	2-9 1/4	2-9 1/4	2-9 1/4	2-9 1/4	2-9 1/4	2-9 1/4	2-9 1/4	2-9 1/4	2-9 1/4	2-9 1/4	2-9 1/4	2-9 1/4	2-9 1/4	2-9 1/4							
HALF BREADTH AT GUNWALE	0-7 1/4	1-3 7/8	1-10 3/8	2-3 4/8	2-7 1/4	2-9 7/8	3-0 0/8	3-1 3/8	3-2 2/8	3-3 0/8	3-3 3/8	3-3 5/8	3-3 6/8	3-4 0/8	3-3 7/8	3-3 7/8	3-3 6/8	3-3 5/8	3-3 4/8	3-3 3/8	3-3 3/8	3-3 3/8	3-3 3/8	3-3 3/8	3-3 3/8	3-3 3/8	3-3 3/8	3-3 3/8							
" " 5 th W.L.	0-2 3/8	1-1 1/8	1-6 4/8	1-11 7/8	2-4 5/8	2-8 2/8	2-11 1/8	3-1 0/8	3-2 1/8																										
" " 4 th W.L.	0-8 4/8	1-3 5/8	1-9 3/8	2-2 2/8	2-6 0/8	2-9 0/8	2-11 1/8	3-0 6/8	3-1 7/8	3-2 4/8	3-3 0/8	3-3 3/8	3-3 3/8	3-3 3/8	3-3 3/8	3-3 3/8	3-3 3/8	3-3 3/8	3-3 3/8	3-3 3/8	3-3 3/8	3-3 3/8	3-3 3/8	3-3 3/8	3-3 3/8	3-3 3/8	3-3 3/8	3-3 3/8							
" " 3 rd W.L.	0-5 3/8	1-0 3/8	1-6 1/8	1-11 0/8	2-3 0/8	2-6 1/8	2-8 4/8	2-10 3/8	2-11 6/8	3-0 6/8	3-1 2/8	3-1 4/8	3-1 5/8	3-1 4/8	3-1 4/8	3-1 4/8	3-1 4/8	3-1 4/8	3-1 4/8	3-1 4/8	3-1 4/8	3-1 4/8	3-1 4/8	3-1 4/8	3-1 4/8	3-1 4/8	3-1 4/8	3-1 4/8							
" " 2 nd W.L.	0-8 0/8	1-1 4/8	1-6 1/8	1-10 4/8	2-1 3/8	2-4 1/8	2-6 2/8	2-8 0/8	2-9 1/8	2-9 7/8	2-10 1/8	2-10 2/8	2-10 1/8	2-9 7/8	2-9 2/8	2-8 3/8	2-7 2/8	2-5 4/8	2-3 2/8	2-0 1/8	1-8 2/8	1-3 2/8	0-9 1/8												
" " 1 st W.L.	0-2 7/8	0 7/8	0 1/8	1-2 1/8	1-4 7/8	1-7 3/8	1-9 2/8	1-10 0/8	2-0 4/8	2-1 4/8	2-2 3/8	2-2 6/8	2-2 4/8	2-1 7/8	2-1 0/8	1-11 5/8	1-9 6/8	1-7 2/8	1-4 2/8	1-0 5/8	0-8 3/8	0-3 2/8													
HEIGHT ABOVE BASE ON 1 st SECTION	3-2 5/8	1-7 0/8	0-9 5/8	0-4 5/8	0-2 5/8	0-2 0/8	0-1 5/8	0-1 4/8	0-1 3/8	0-1 2/8	0-1 1/8	0-1 1/8	0-1 1/8	0-1 1/8	0-1 1/8	0-1 1/8	0-1 1/8	0-1 1/8	0-1 1/8	0-1 1/8	0-1 1/8	0-1 1/8	0-1 1/8	0-1 1/8	0-1 1/8	0-1 1/8	0-1 1/8	0-1 1/8							
" " " 2 nd "	2-7 2/8	1-5 6/8	0-10 2/8	0-6 3/8	0-4 4/8	0-3 5/8	0-3 1/8	0-2 7/8	0-2 4/8	0-2 2/8	0-2 1/8	0-2 1/8	0-2 1/8	0-2 1/8	0-2 1/8	0-2 1/8	0-2 1/8	0-2 1/8	0-2 1/8	0-2 1/8	0-2 1/8	0-2 1/8	0-2 1/8	0-2 1/8	0-2 1/8	0-2 1/8	0-2 1/8	0-2 1/8							
" " " 3 rd "	2-4 3/8	1-5 6/8	1-0 0/8	0-8 1/8	0-6 1/8	0-5 2/8	0-4 5/8	0-4 1/8	0-3 6/8	0-3 5/8	0-3 4/8	0-3 2/8	0-3 3/8	0-3 3/8	0-3 3/8	0-3 3/8	0-3 3/8	0-3 3/8	0-3 3/8	0-3 3/8	0-3 3/8	0-3 3/8	0-3 3/8	0-3 3/8	0-3 3/8	0-3 3/8	0-3 3/8	0-3 3/8							

IN CHARGE OF WORK: LIEUT. J. A. LORD (C.C.) U.S.N.
 DRAWN BY: J. C. GAMBLE
 TRACED BY: J. C. G.



NOTES:
 28 FT. WHALEBOAT - GENERAL ARRANGEMENT & MIDSHIP SECTION No.23397

CORRECTED FOR FINISHED PLAN

RESTORATION 1927-1931

U.S. FRIGATE CONSTITUTION

28 FOOT WHALEBOAT

LINES & MOLD LOFT DIMENSIONS

NAVY YARD, BOSTON JAN. 27-1931

SCALE 1" = 1 FT.

APPROVED FOR MANAGER

John A. Lora
 LIEUT.(C.C.) U.S.N.
 SUPT. OF RESTORATION

No. 23396

22	23	24	25	26	27
30-1	31-1	32-3	33-5	35-0	36-2
21-1	23-4	24-7	11-5	14-7	07-5
29-6	26-4	22-1	18-1	10-6	02-5
27-7	24-3	11-4	1-51	08-3	
24-5	21-0	18-0	1-20	06-3	
20-1	18-2	13-2	09-1		
14-2	10-5	08-3	03-2		
04-6	3-2	03-0	02-1	5-4	3-1
03-5	3-5	0-8	2-3	2-4	
07-0	3-6	1-3	0-2	1-3	