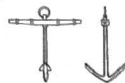
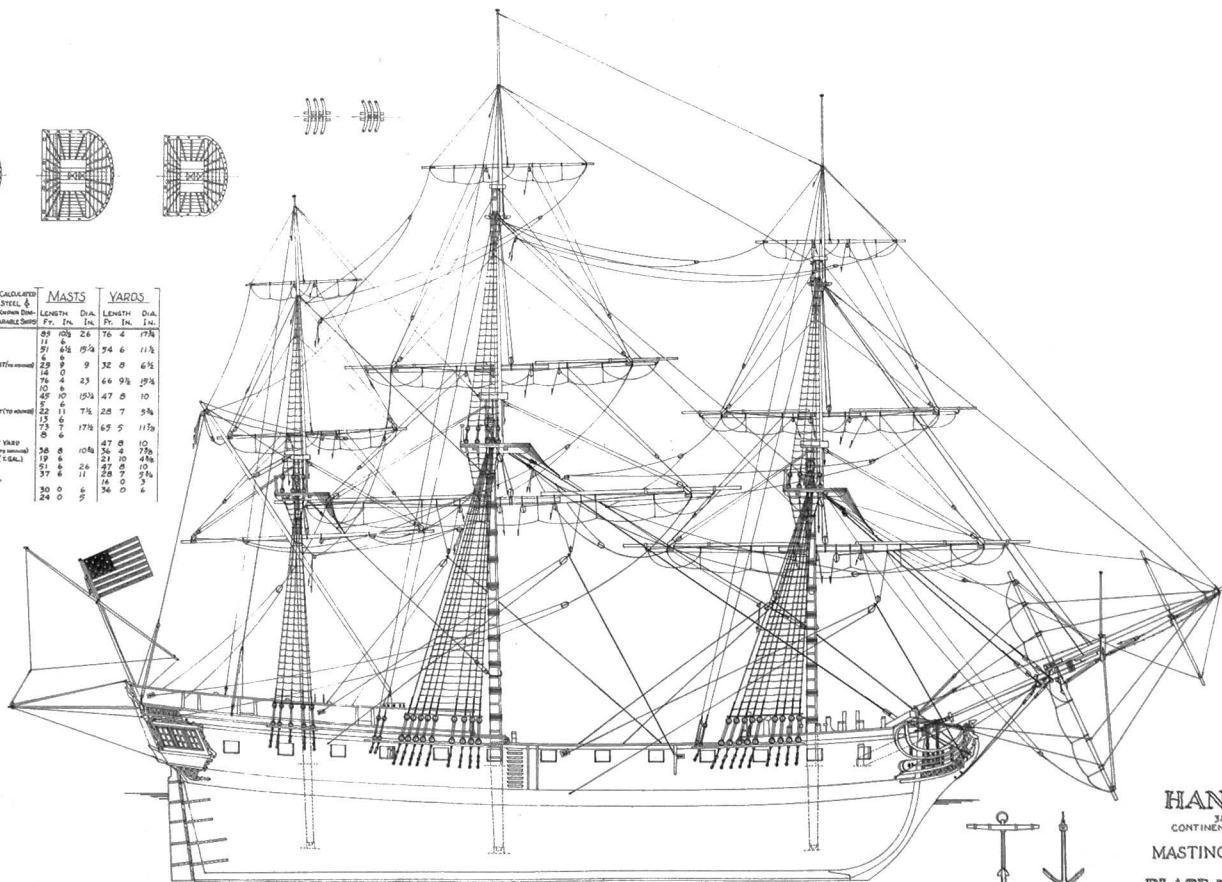




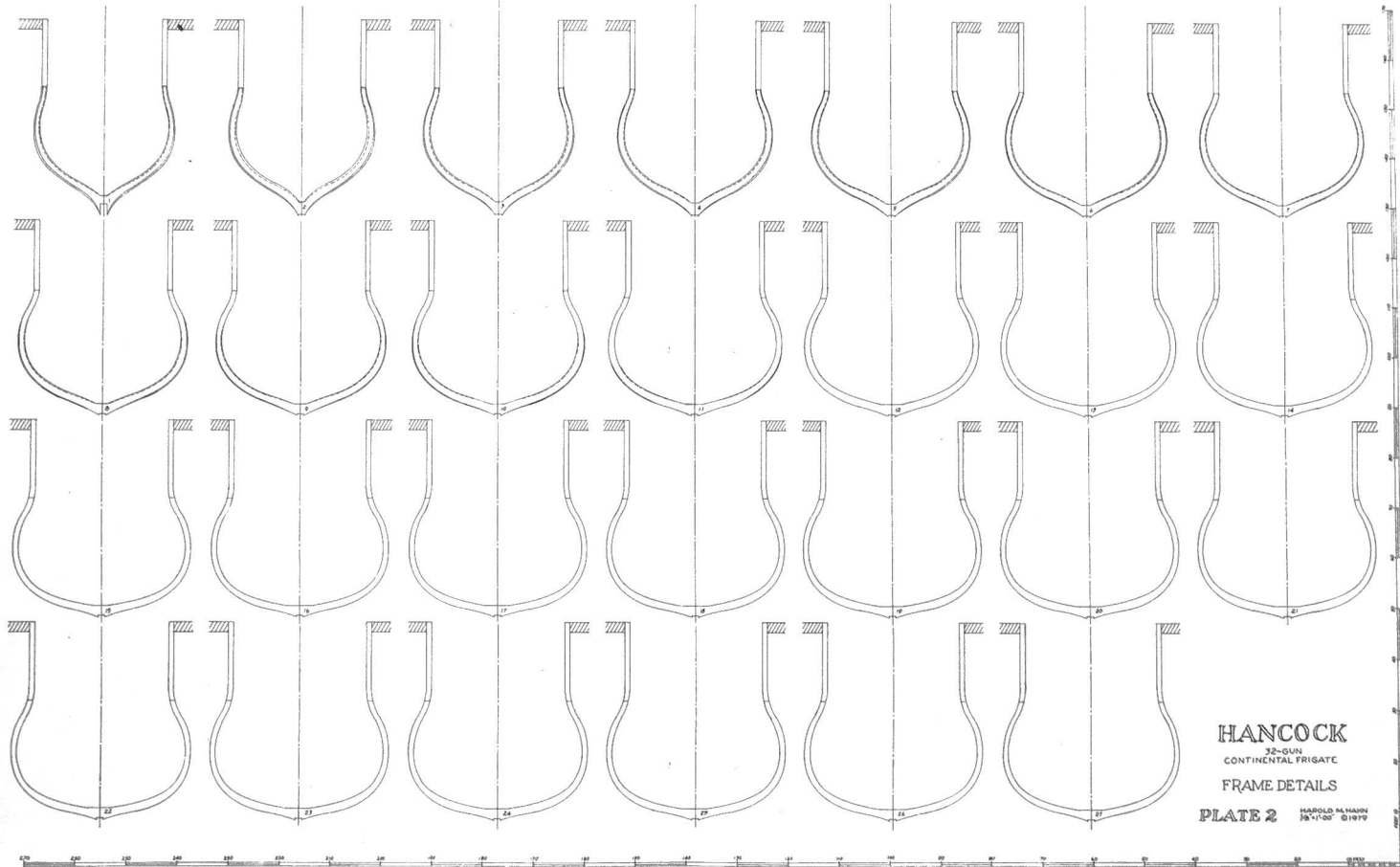
SHIP DIMENSIONS CALCULATED  
FROM PRINCIPLES IN STEEL &  
REINFORCED WITH IRON RAIL  
EXHIBIT FOR CONTINENTAL SHIPS

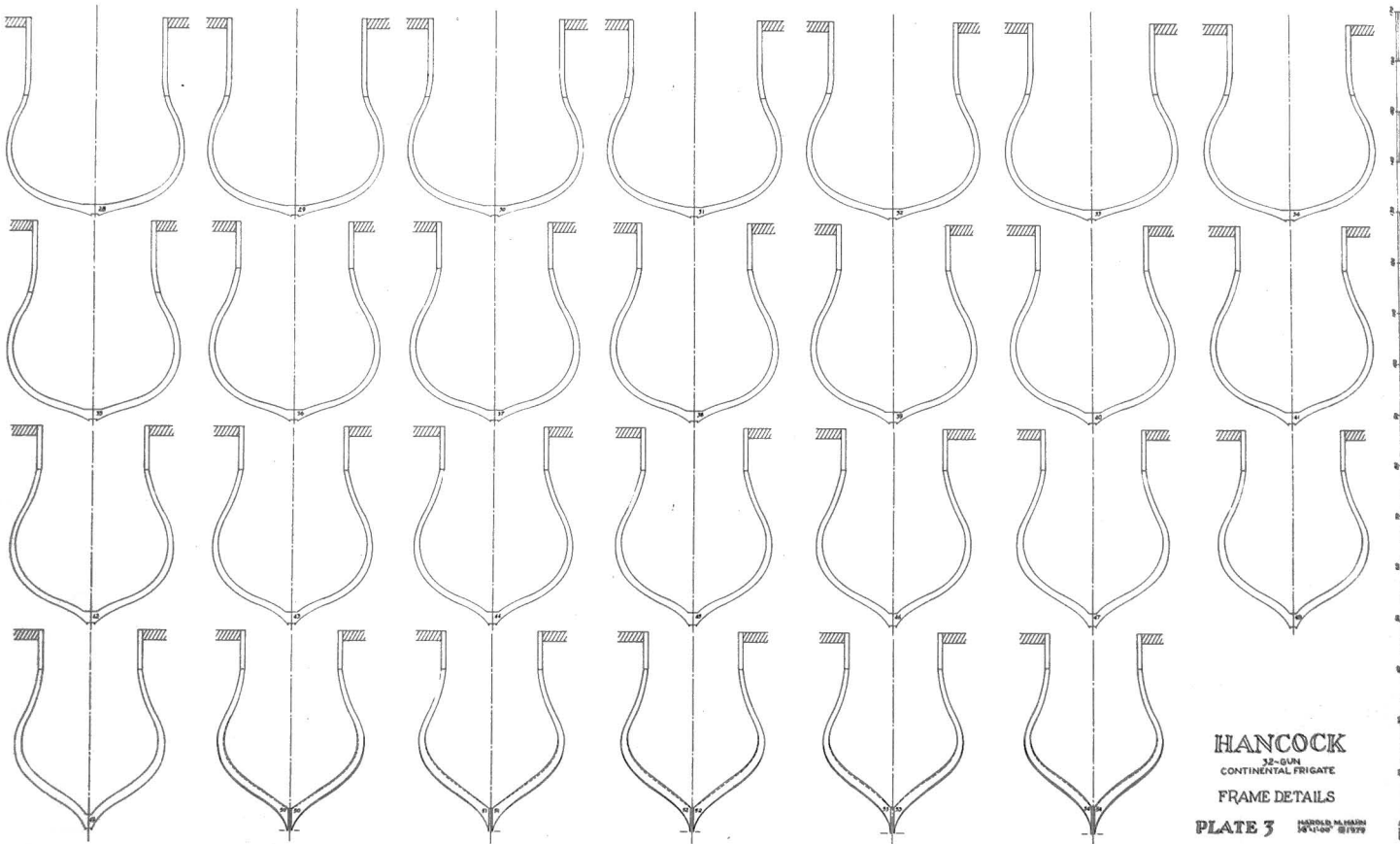
	MASTS		YARDS	
	LENGTH	DIA.	LENGTH	DIA.
	Ft.	In.	Ft.	In.
MAIN MAST	83	10 1/2	76	4
DO HEAD	11	8		
TOP MAST	51	6 1/2	54	6
DO HEAD	6	8		
T. GALL MAST	28	9	32	8
DO HEAD	14	0		
FORE MAST	76	4	66	9 1/2
DO HEAD	10	8		
TOP MAST	45	10	47	8
DO HEAD	7	6		
T. GALL MAST	22	11	25	7
DO HEAD	11	7		
MIZZEN MAST	73	7	69	5
DO HEAD	6	6		
CROSS JACK YARD	36	8	47	8
TOP MAST (YARD)	19	6	21	10
FOREHEAD (YARD)	19	6	21	10
BOOM	37	6	28	7
JACK STAFF	30	0	6	6
OUTRIGGER	24	0		



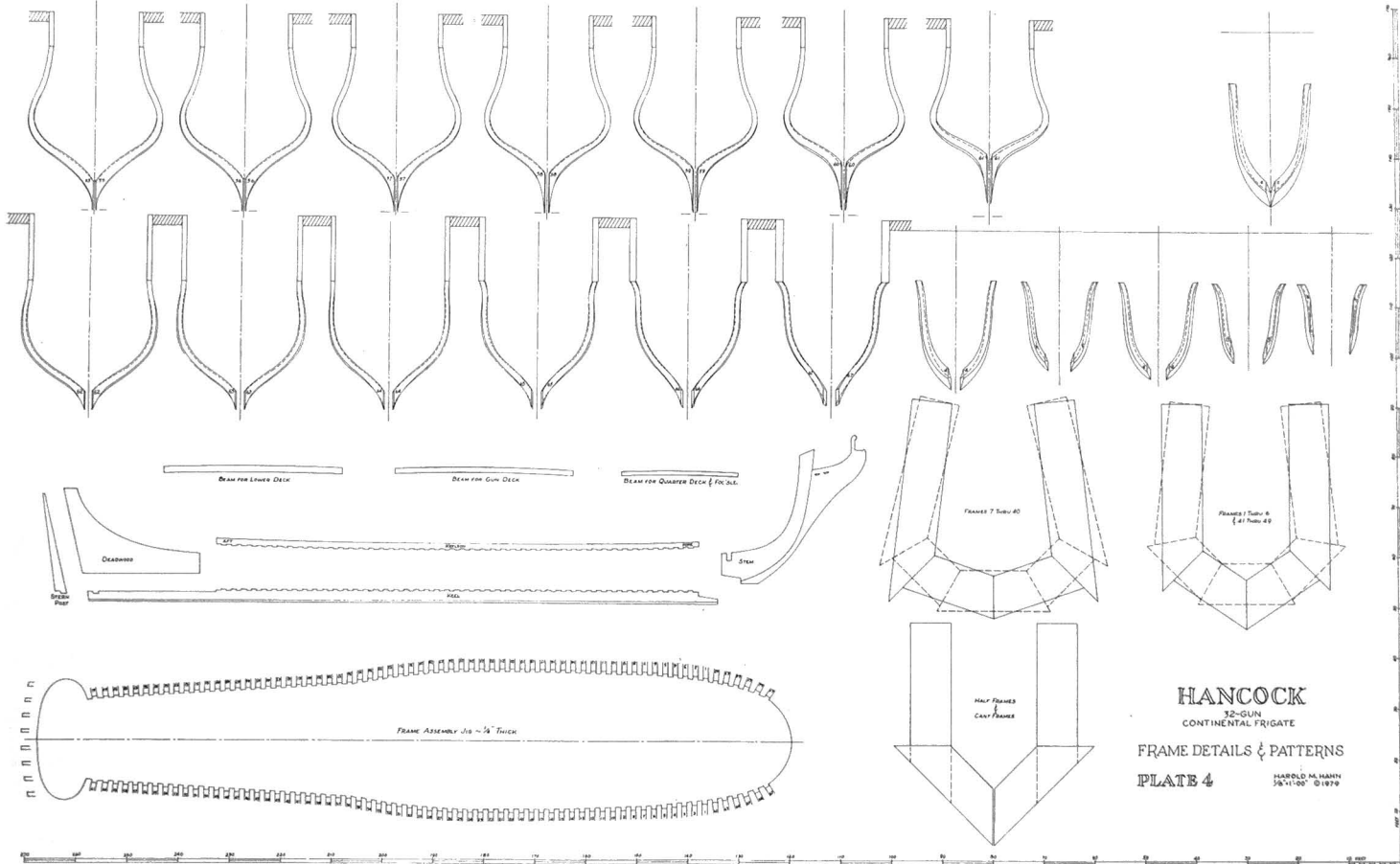
**HANCOCK**  
32-GUN  
CONTINENTAL FRIGATE  
MASTING & RIGGING  
**PLATE 5**

MADE IN AMERICA  
18 1/2" x 11" 6/16





**HANCOCK**  
 32-GUN  
 CONTINENTAL FRIGATE  
 FRAME DETAILS  
**PLATE 3** HAROLD H. HARRIS  
 1841-1890 © 1979



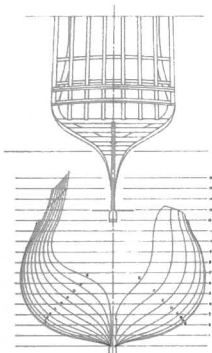
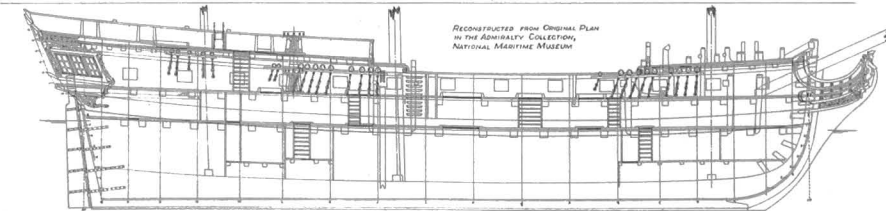
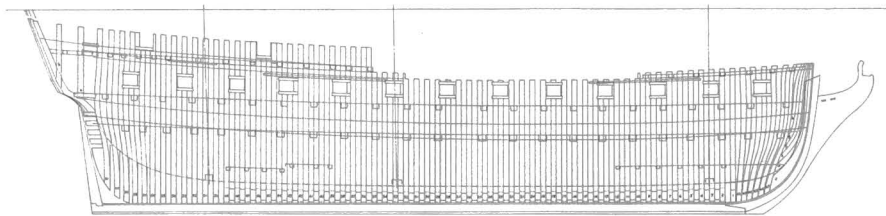
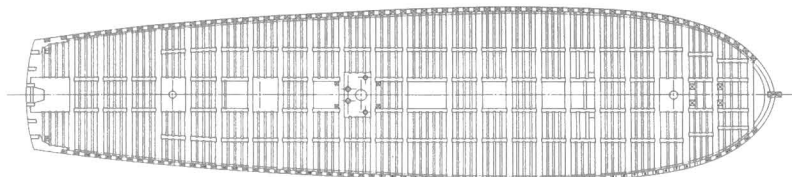
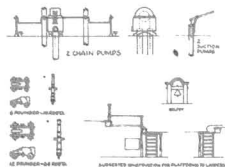
HANCOCK

32-GUN  
CONTINENTAL FRIGATE

FRAME DETAILS & PATTERNS

PLATE 4

HAROLD M. HAHN  
1/8"=1'-00" ©1979



**HANCOCK**  
32-GUN  
CONTINENTAL FRIGATE

