

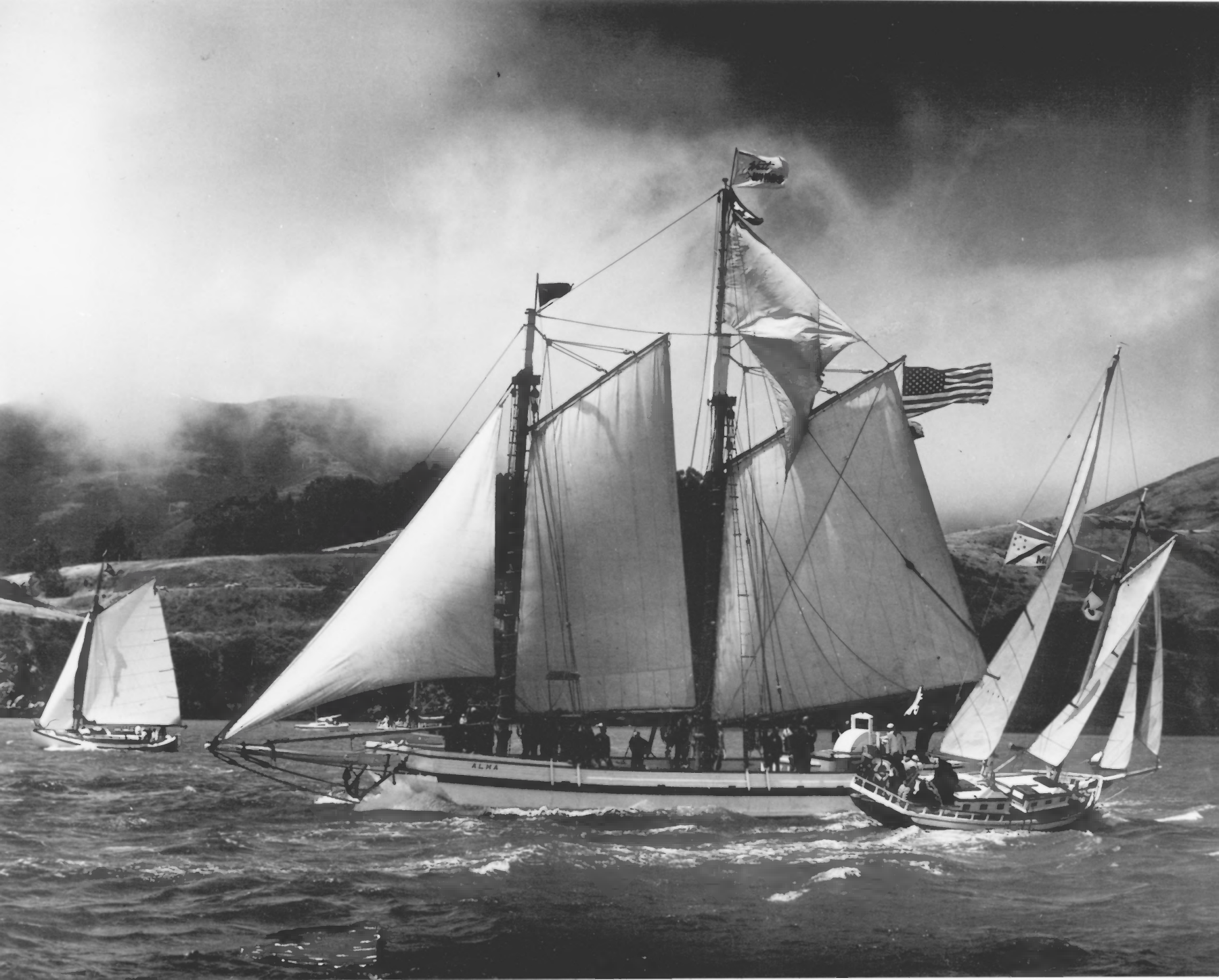
Golden Gate NRA - U.S. Department of the Interior, National Park Service - Photo by Richard Frear







Golden Gate NRA - U.S. Department of the Interior, National Park Service - Photo by Richard Frear



SCOW SCHOONER ALMA (1971-72)  
Golden Gate NRA, San Francisco, CA  
Photo by National Maritime Museum

### PARTICULARS

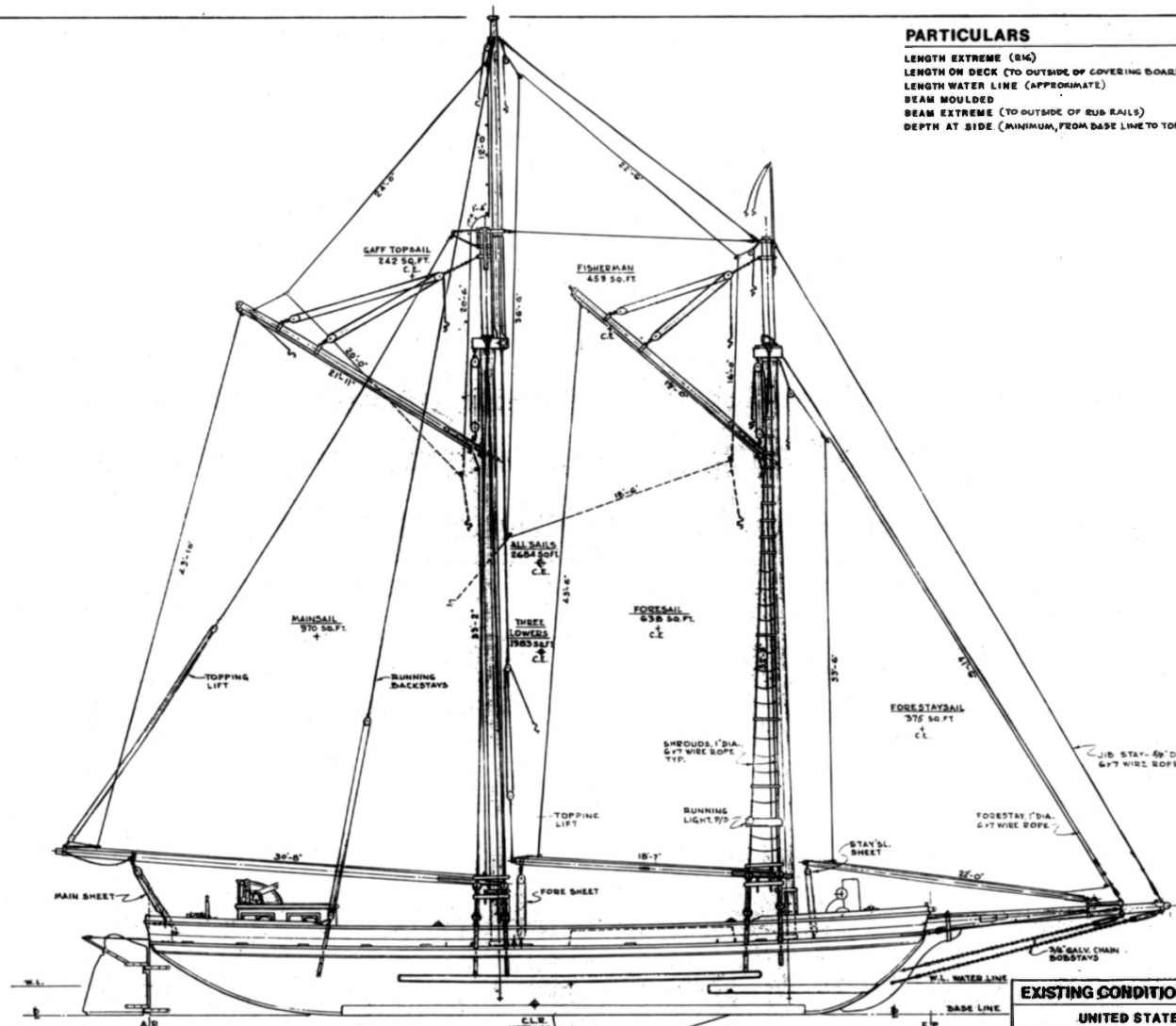
LENGTH EXTREME (RIG)	88'-0"
LENGTH ON DECK (TO OUTSIDE OF COVERING BOARD, P/A)	61'-4"
LENGTH WATER LINE (APPROXIMATE)	56'-5"
BEAM MOULDED	22'-3 1/2"
BEAM EXTREME (TO OUTSIDE OF SUB-RAILS)	23'-5 1/2"
DEPTH AT SIDE (MINIMUM, FROM BASE LINE TO TOP OF DECK)	5'-5"

### INDEX TO SHEETS

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2	OF 8	DECK PLAN AND OUTBOARD PROFILE
3	OF 8	PLAN OF HOLD AND INBOARD PROFILE
4	OF 8	CROSS SECTIONS
5	OF 8	MECHANICAL AND ELECTRICAL SYSTEMS

### NOTES-

- AREA OF THE C.L.R. (CENTER OF LATERAL RESISTANCE) DOES NOT INCLUDE SUDDER.
- PRESENT RAKE OF MASTS - MAINMAST: 1°-12", FOREMAST: 1°-45".
- DRAFT WITH 12.5 SHORT TONS OF BALLAST. SEE SHEET 3 AND NOTE NO. 4. A.P. 2'-4 1/2" I.P. 2'-3 3/4" DRAFT WITHOUT BALLAST: A.P. 2'-1 1/4" I.P. 1'-10 1/2"



### ABBREVIATIONS & SYMBOLS

WOOD IN CROSS-SECTION	
WOOD IN LONGITUDINAL SECTION	
B.L. - BASE LINE	FWD. - FORWARD
C.B. - CENTER BOARD	P/S - PORT & STARBOARD
C.E. - CENTER OF EFFORT	SQ.FT. - SQUARE FEET
⊕ - CENTER LINE	TYP. - TYPICAL
ELECT. - ELECTRIC	W.L. - WATER LINE
GALV. - GALVANIZED	O.D. - OUTSIDE DIAMETER

SCALE: 1/4" = 1'-0"



SCALE OF FEET

**SAIL PLAN**

SCALE OF FEET

**EXISTING CONDITION DWGS.**  
 UNITED STATES  
 DEPARTMENT OF THE INTERIOR  
 NATIONAL PARK SERVICE

DESIGNED: EXISTING  
 DRAWN: EXISTING  
 CHECKED: EXISTING  
 T. MARRATH  
 DATE: FEB., 1959

**SAIL PLAN**  
 OF  
**SCOW SCHOONER 'ALMA'**  
 EXISTING CONDITION DRAWINGS  
 SAN FRANCISCO MARITIME M.N.P.

DRAWING NO. **841**  
**60153**  
 PPL. SHEET **3**  
 OF **5**