

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







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

PARTICULARS

LENGTH EXTREME (RIG)	86'-0"
LENGTH ON DECK (TO OUTSIDE OF COVERING BOARD, P/A)	81'-4"
LENGTH WATER LINE (APPROXIMATE)	80'-6"
BEAM MOULDED	33'-3 1/2"
BEAM EXTREME (TO OUTSIDE OF RUB RAILS)	33'-8 1/2"
DEPTH AT SIDE (MINIMUM, FROM BASE LINE TO TOP OF DECK)	5'-5"

INDEX TO SHEETS

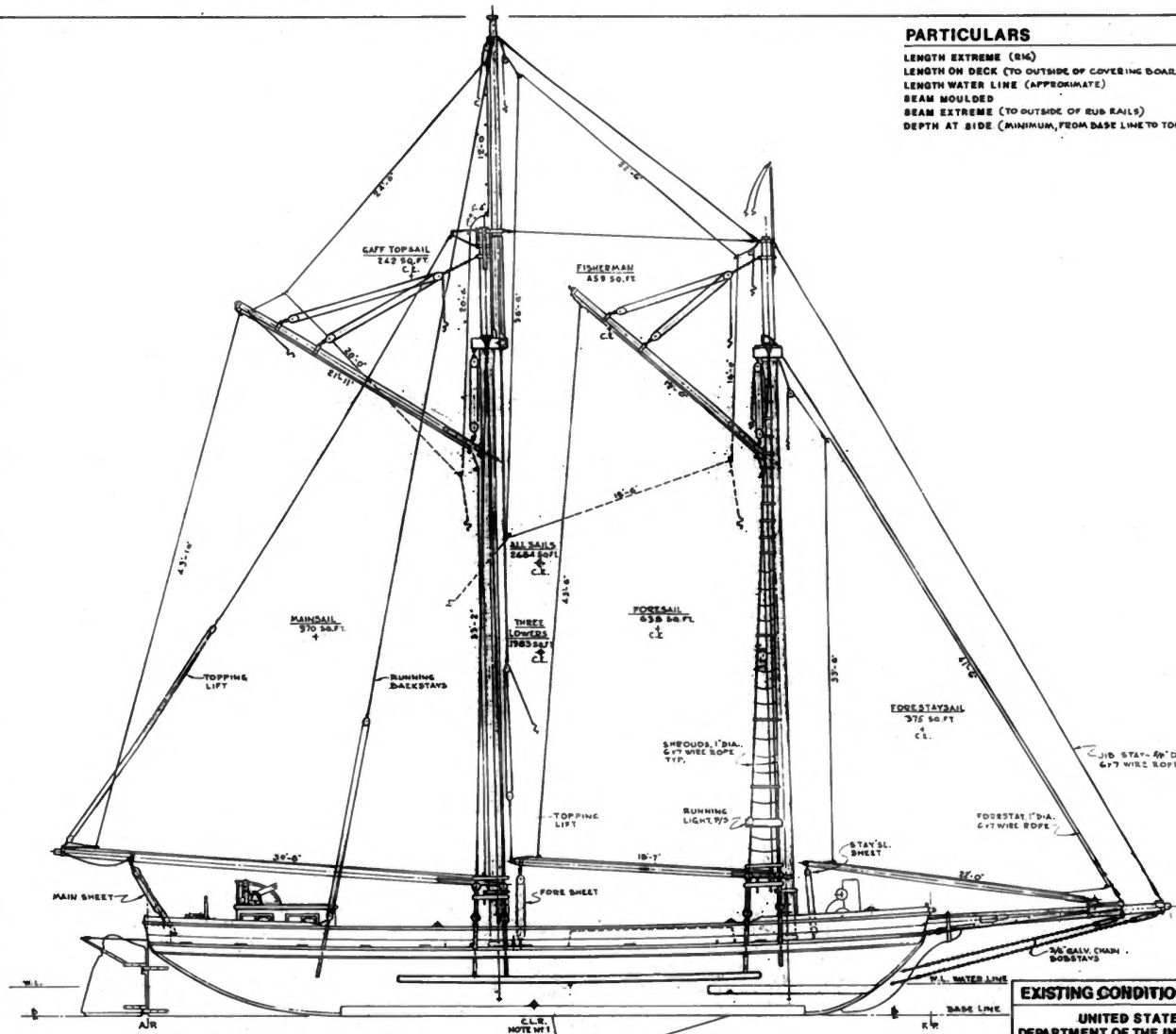
SHEET NO. 1 OF 8	SAIL PLAN
2 OF 8	DECK PLAN AND OUTBOARD PROFILE
3 OF 8	PLAN OF HOLD AND INBOARD PROFILE
4 OF 8	CROSS SECTIONS
5 OF 8	MECHANICAL AND ELECTRICAL SYSTEMS

NOTES-

1. LABEL OF THE C. L. R. (CENTER OF LATERAL RESISTANCE) DOES NOT INCLUDE BUDDER.
 2. PRESENT BAKE OF MASTS - MAINMAST: 1"-12", FOREMAST: 1"-45".
 3. DRAFT WITH 12.5 SHORT TONS OF BALLAST, SEE SHEET 3 OF 8.
- NOTE NO. 4: A.P. 2'-48" P.P. 6'-3 3/4"
DRAFT WITHOUT BALLAST: A.P. 2'-19 1/2" P.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
CL - CENTER LINE	TYP. - TYPICAL
ELECT. - ELECTRIC	W.L. - WATER LINE
GALV. - GALVANIZED	O.D. - OUTSIDE DIAMETER



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



SCALE OF FEET

EXISTING CONDITION DWGS.

UNITED STATES
DEPARTMENT OF THE INTERIOR
NATIONAL PARK SERVICE

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DATE: FEB., 1905

SUB SHEET NO.

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

DRAWING NO.
841
60153
P.L. SHEET
3
OF 8

SAIL PLAN

SCALE OF FEET

C.L.R. NOTE W-1