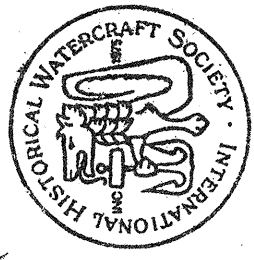


1 March 1983
AS CONSTRUCTED 20 JUNE 1984

U. R. R.



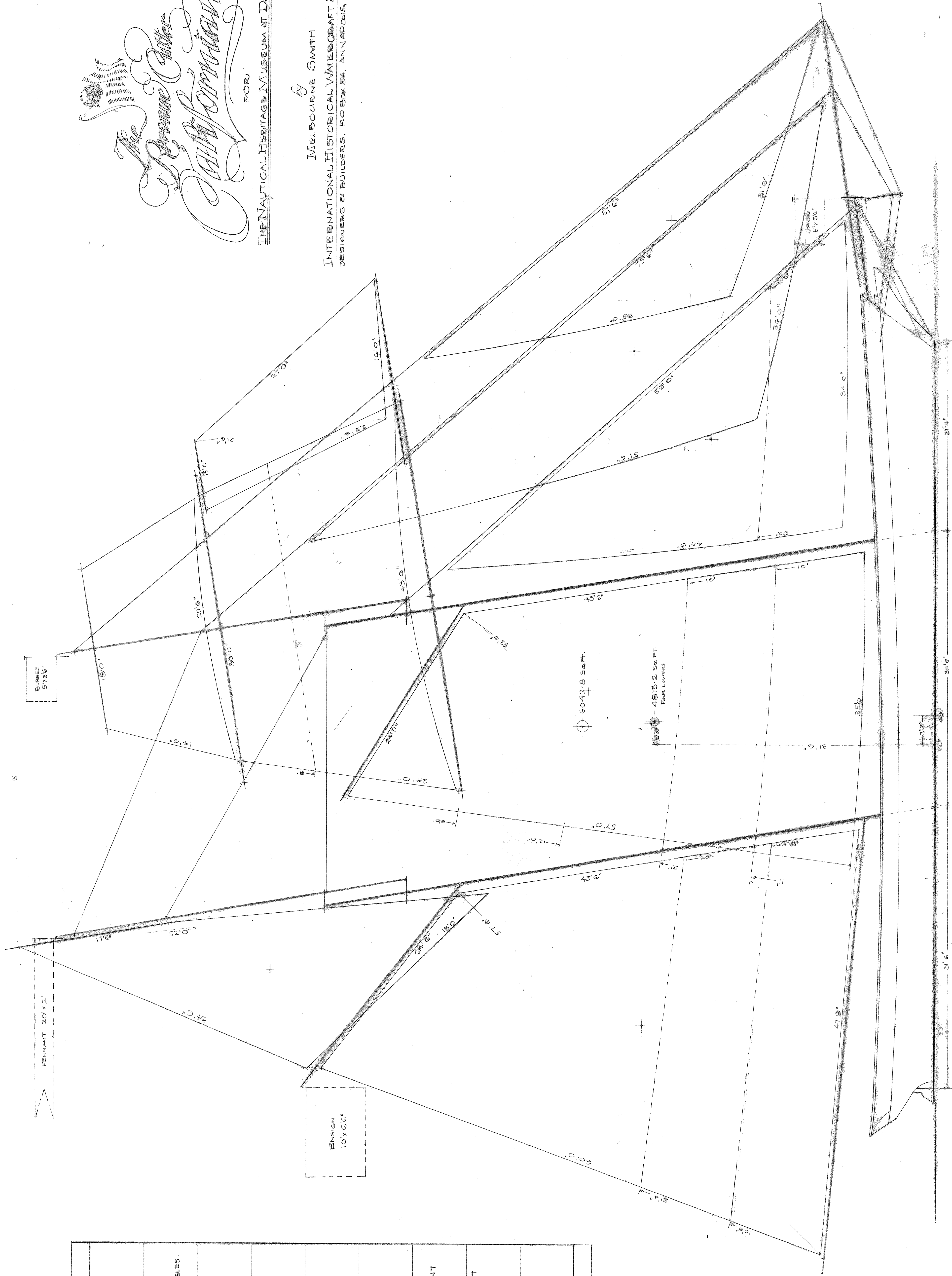
FOR
THE NAUTICAL HERITAGE MUSEUM AT DANA POINT

by
MELBOURNE SMITH
INTERNATIONAL HISTORICAL WATERCRAFT SOCIETY, INC.
DESIGNERS & BUILDERS, P.O. BOX 54, ANNAPOLIS, MARYLAND 21404

DESIGN NO. 831
1/8" SCALE
3/16" = 1 FOOT

0665-5
CAH/50/111
File Dn. 5

PLATE V: SAIL PLAN



SAIL AREA	MATERIAL*	NOTES
MAINSAIL 1738.5 sq. ft.	#4 CANVAS	CLOTHS VERTICAL CUT. 2 ROWS OF REEF POINTS. LACING ON HEAD & FOOT. 14 MAST HOOPS ON LUFF.
FORESAIL 1492.0 sq. ft.	#4 CANVAS	CLOTHS VERTICAL CUT. 2 ROWS OF REEF POINTS. LACING ON HEAD. BRAIL CRINGLES. 14 MAST HOOPS.
STAYSAIL 752.2 sq. ft.	#4 CANVAS	VERTICAL CUT. NO MITRE. 1 ROW OF REEF POINTS. IRON HANKS ON LUFF.
JIB 830.5 sq. ft.	#6 CANVAS	VERTICAL CUT. NO MITRE. IRON HANKS ON LUFF.
FLYING JIB 474.4 sq. ft.	#8 CANVAS	VERTICAL CUT. NO MITRE. #6 SNAP HANKS ON LUFF.
MAIN TOPSAIL 457.6 sq. ft.	#8 CANVAS	VERTICAL CUT. LACING ON JACKYARD.
FORE TOPSAIL 772.0 sq. ft.	#6 CANVAS	1 REEF BAND 4 BUNT BANDS WITH 2 BUNT THIMBLES EACH.
TOP GALLANT 308.7 sq. ft.	#10 CANVAS	4 BUNT BANDS WITH 2 BUNT THIMBLES EACH.
STUNSAIL 256.0 sq. ft.	#10 CANVAS	LACING ON HEAD
* ALL SAILS TREATED WITH VIVATEX		