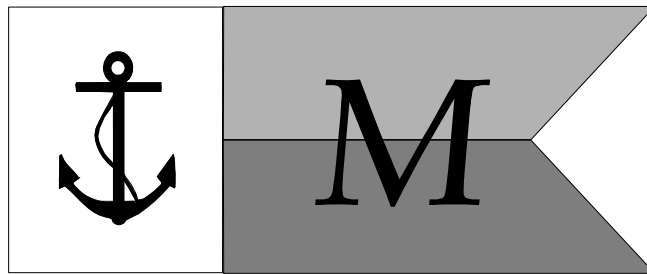


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MAINE MARITIME MUSEUM VESSEL PLANS CATALOG

Featuring

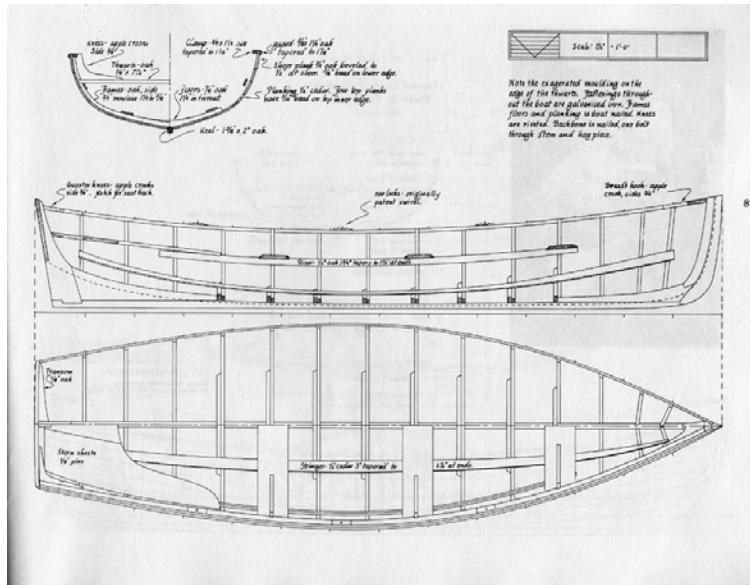
- Small Craft to Build or Model
- Large Vessels for Model makers and half-hull modelers
- Original Vessel Plans

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NOTE: This is a partial list of plans in the collection. Please contact library staff with inquiries on specific vessels.

SMALL CRAFT TO BUILD OR MODEL



Whitehall *Heroma* (RS6)

12' length, 4' 2½" beam. Small rowing craft with wineglass transom. Carvel planking on steam bent beam frames with three rowing stations. Original in MMM collection: 78.96.

Price: \$24.00

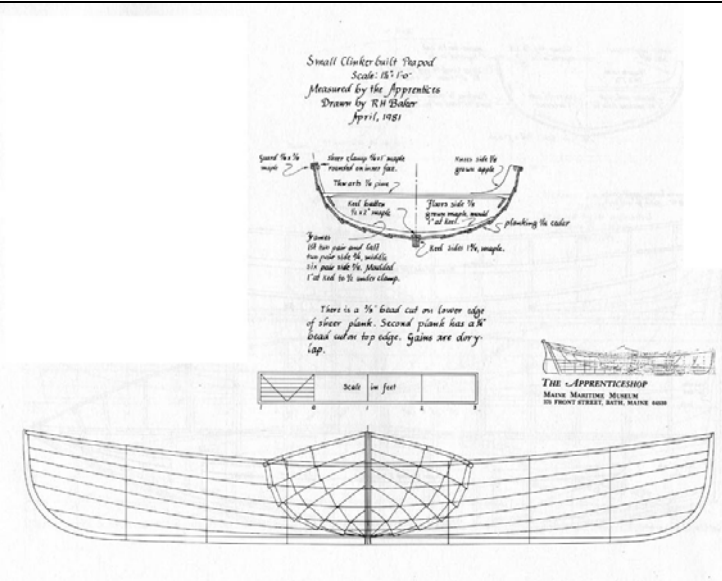
Two sheets: lines, offsets, construction details. Lines taken by Museum apprentices. Drawn by R. H. Baker. Scale: 1 ½"=1'

Clinker-Built Peapod (RS7)

12' 10" length between perps, 3' 9½" moulded beam. Lapstrake peapod with two rowing stations. One of our very favorite sets of plans.

Price: \$12.00

One sheet: lines, offsets and construction details. Drawn by R.H. Baker. Scale: 1½"=1'. Original in MMM collection: 82.55.



Washington County Peapod (RS1)

15' 3" between perps, 4' 7½" moulded beam. Sailing peapod with two rigs: spritsail and spritsail sloop. See *Wooden Boat* magazine Sept/Oct. 1974 (#1) and Mar/Apr. 1980 (#33).

Price: \$36.00

Three sheets: lines, offsets, sail plans, keel layout, materials list, and construction and rigging details. Drawn by D.W. Dillion. Scale: 1 ½"=1', sail plan is ¾"=1'.

Ogonquit Dory *June*

Overall length 19' 8", built by Stanley E. Matthews in 1911. Original in MMM collection:

Price: \$12.00

One sheet: lines and construction detail. Drawn by Norm Hamlin. Scale: 1 ½"=1'

Lincolnvile Salmon Wherry

Overall length 12' 10", built by Walter Alexander, circa 1930. Original in MMM collection:

Price: \$12.00

One sheet: lines and construction detail. Drawn by Norm Hamlin. Scale: 1 1/2"=1'

Muscongus Bay Sloop *Ranger* (RS11)

This centerboard version of a "Friendship sloop" is 22' 6" long and has 372 sq. ft. of sail. Old-timers called these "sloop boats" or "Maine lobster sloops." Original in MMM collection: 71.339

Price: \$48.00

Four sheets: sail plan, lines, offsets, and construction details. Drawn by D.W. Dillion. Scale: 1"=1' and as noted.

Gil Smith Catboat *Senad*

25' 6" length, 9' beam, 510 sq. ft. sail. Plans are the result of inter-museum cooperation with the East Hampton Town Marine Museum of Amagansett, New York.

Price: \$48.00.

Four sheets: lines, offsets, sail plan and construction details. Drawn by D.W. Dillion. Scale: 1"=1', sail plan is 1/2"=1'.

McKie W. Roth, Jr. Friendship Sloop

This small version of the Friendship is 22' long. Not a historic reconstruction, this 1966 design (revised in 1968 and 1977) was adapted for modern use.

Price: \$50.00

Six sheets: lines, offsets, sail plan, constr. plan, accom. plan (sleeps 2) and sections. Scale: 1"=1', sail plan is 3/4"=1'.

Isle Au Haut Skiff *Tara* (RS10)

Transom-sterned 12' rowing boat, carvel planking. Original in MMM collection: 82.51.

Price: \$24.00

Two sheets: lines, offsets and construction details. Drawn by D.W. Dillion. Scale: 1 1/2"=1'.

Tancook Whaler *Vernon Langille* (RS9)

34' version of this classic double-ended, schooner-rigged boat type from Nova Scotia. This vessel was built by the Museum in 1979 and used for sail training.

Price: \$60.00

Five sheets: sail plan, lines, offsets, spars, construction details, material specifications. Drawn by D.W. Dillion. Scale: 3/4"=1', sail plan is 3/8"=1'.

Whitehall *Mollie* (RS12)

Transom-sterned 12' rowing boat, carvel planking. Built in Bowdoinham, ca. 1875. Original in MMM collection: 79.71

Price: \$24.00

Two sheets: lines, offsets, and construction details. Lines taken by R.H. Baker. Drawn by D.W. Dillion. Scale: 1 1/2"=1'.

Mary Baker Eddy Lagoon Boat (RS5)

16' 5 3/4" length, 3' 9" beam. This "lagoon boat," a double-ended lapstrake rowing boat, is similar to a St. Lawrence River Skiff. The original once belonged to Mary Baker Eddy, founder of the Church of Christ-Scientist.

Price: \$60.00

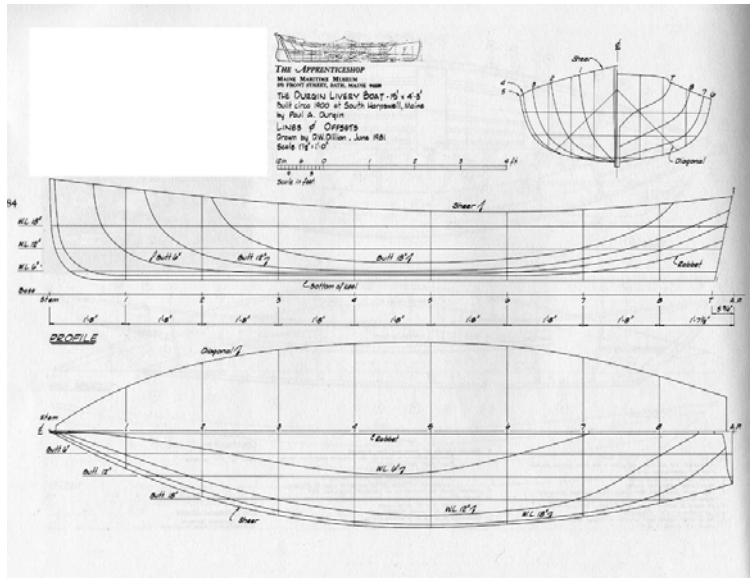
Five sheets: lines, offsets, construction plan, materials, outboard views, and many details. Drawn by D.W. Dillion. Scale: 1 1/2"=1' and as noted.

Georgetown Gunning Float

13' 1" overall length. Circa 1870. Original in MMM collection: 78.75

Price: \$12.00

One Sheet: lines and construction detail. Drawn by Norm Hamlin. Scale: 1 1/2"=1'



Durgin Livery Boat (RS3)

15' length, 4' 3" beam. Lapstrake construction, two-station rowing craft. Original, from the Harpswell area, in MMM collection: 79.64

Price: \$36.00

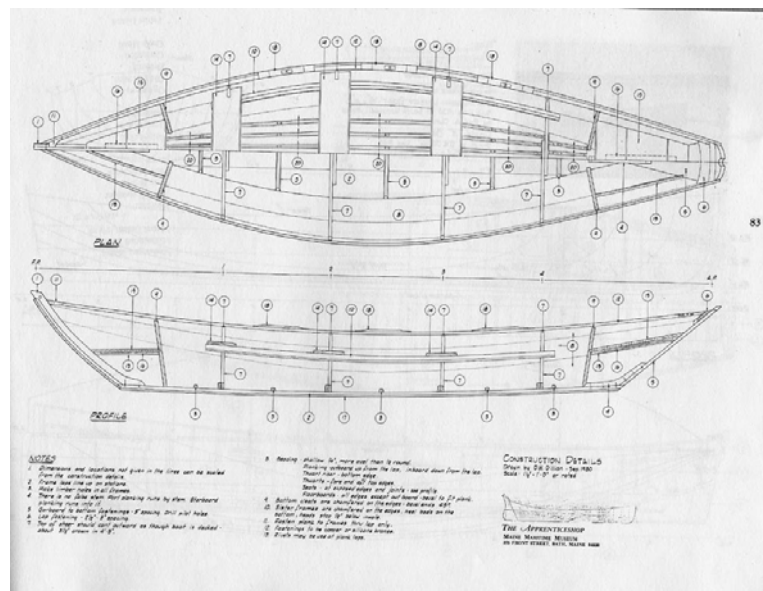
Three sheets: lines, offsets and construction details. Drawn by D.W. Dillion. Scale: 1 1/2"=1'.

North Shore Dory (RS2)

16' 1 3/8" between perps, 4' 3" moulded beam. A lightweight, knuckle-sided craft of dory lap construction. Three planks, sawn frames, flat bottom longitudinally planked, and tombstone style transom with three rowing stations. See *Wooden Boat* magazine article Sept/Oct. 1980 (#36).

Price: \$24.00

Two sheets: lines and offsets, construction details. Drawn by D.W. Dillion. Scale: 1 1/2"=1'.



Pinky Schooner *Maine*

Based on a half-model in the Boothbay Region Historical Society collections, these plans were drawn by Samuel F. Manning of Camden. The half-model is believed to represent a pinky schooner built in 1832 by Capt. Levi Reed at East Boothbay. The sail plan is based on Fig. I (p. 39) in *The American Fishing Schooners* by Howard I. Chapelle. These drawings were made in the early 1980s, and used by Maine Maritime Museum boatbuilders in the construction of the pinky schooner *Maine*, which was completed in 1986. Changes were made during the several years it took to build *Maine*, and it is possible that the drawings listed here do not perfectly represent the vessel as built.

Sheets are individually priced, or the entire set may be purchased for **\$99.00**

Lines and Offsets, dated 9/3/81, corrections 9/10/81, revisions in red 3/11/82. Inked. Scale: $\frac{3}{4}''=1'$. **\$12.00**

Lines and Deck Details, Jan. 1981. Inked. Scale: $\frac{1}{2}''=1'$. **\$12.00**

Hull Construction Layout Sheet, not dated. In light pencil. Scale: $\frac{1}{2}''=1'$. **\$12.00**

Hull Sections, dated 3/11/82. Partly inked. Scale: $\frac{3}{4}''=1'$. **\$12.00**

Hull Construction, revisions to 3/11/82. Mostly inked. Scale: $\frac{3}{4}''=1'$. **\$12.00**

Backbone and Cant Frame Layout, with Offsets, dated 11/17/81, revisions through 3/11/82. Inked. Scale: $\frac{3}{4}''=1'$. **\$12.00**

Straight-Timber Backbone Construction and Lines Alterations to Accommodate Installation of Auxiliary Power, dated 12/9/81, revisions through 3/11/82, with offsets governing changes. Inked. Scale: $\frac{3}{4}''=1'$. **\$12.00**

Sail Plan, dated 9/20/81, 3/11/82, and 6/2/83. Inked. Scale: $\frac{1}{2}''=1'$. **\$15.00**

Lobsterboats Designed by Arno Day

A fourth generation boatbuilder from Sedgwick, Arno Day started building lobsterboats with his Dad and brother back in 1945. Mr. Day donated these designs to the Museum so that others could enjoy his wonderful boats.

- 34', built at Stonington, Deer Isle Yacht Basin, 1964 (#17)
- 38', built at Stonington, Deer Isle Yacht Basin, 1965 (#19)
- 34', built at Benjamin River Boat, 1967 (#21)
- 29', built at Benjamin River Boat, 1968 (#22)
- 36', built at Deer Isle, 1971 (#26)
- 32', built at Deer Isle, 1973 (#28)
- 30', built at Deer Isle, 1977 (#31)
- 24', built at Deer, 1979 (#32)
- 36', built at Stonington, 1979 (#34)
- 28', built at Deer Isle, 1979 (#36)

Price: \$24.00 each

Each set includes two or three sheets: lines and offsets, outboard profile, construction details, and one or two sheets of specifications (handwritten). Scale: $\frac{3}{4}''=1'$.

Please order by # (i.e. Arno Day #17).

Hampton Boat *Kingfisher*

Built by D. Perry Sinnett of Orr's Island in 1904 for Capt. Everett Gatchell.
Original in MMM collection: 67.2331

Price: \$24.00

Two sheets: Lines and offsets, outboard profile (above waterline), and longitudinal construction drawings by Arno Day. Scale: 1"=1'. Does not include midship section, plan view, scantlings, or other specifications.

Palmer Fleet Yawl Boat

24' yawl boat designed for, and used by, William F. Palmer fleet of Boston.

Price: \$12.00

One sheet of lines and offsets
Drawn by George S. Parker.
Scale: 1"=1'.

Lumberman's Bateau

32' 11" overall length. Used on Maine rivers in late 1800s and early 1900s.
Original in MMM collection:

Price: \$12.00

One sheet: lines and construction detail. Drawn by Norm Hamlin.
Scale: 1" =1'

Double-ended Sprit-rigged Ketch (Undecked)

William A. Baker Design #34. 16' 6" double-ended ketch-rigged open boat designed by WAB. Drawn in 1966, this boat may not meet current USCG standards.

Price: \$36.00

Three sheets: lines, construction plans and sail plan, and a scantlings list. Scale 1/4'=1'

Boothbay Harbor Yacht Club One-Design Class

Geerd Hendel Design No. 31. 21-Foot Keel Sloop for racing.

Price: \$60.00

Basic wood construction plan set, six sheets: construction plan, lines, sail plan, spar plan, revised offsets. Also includes 2 sheets of specifications. Scale: 3/4"=1' and 1 1/2"=1' as noted.

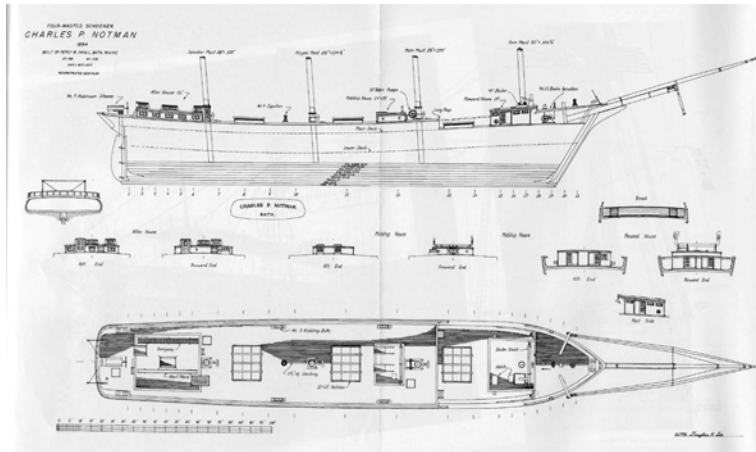
Price: \$30.00

Additional plans for fiberglass construction, three sheets: proposed plastic hull lay-up and construction, fiberglass construction and sail plans. Scale: 3/4"=1' and 1 1/2"=1' as noted.

LARGE VESSELS: FOR MODEL MAKERS

Traced from original blueprints, drawn from half-models, taken from original vessels, or reconstructed from historical information. Generally suitable for model-making only. Places of construction are in Maine unless otherwise noted.

Note: The four illustrated schooners were built at the Percy & Small Shipyard (now part of the Maine Maritime Museum), the only extant shipyard where large wooden sailing vessels were constructed.



Four-Mast Schooner *Charles P. Notman*

Launched August 29, 1894, the first vessel built by Percy & Small. Gross tonnage 1,518; register length 219.3'.

Price: \$45.00

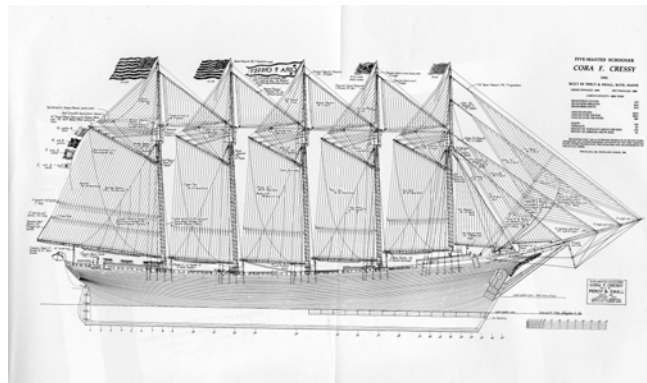
Three sheets: lines plan, sail plan, deck plan, inboard profile, midship section. Drawn by Capt. Douglas K. Lee. Scale $\frac{1}{8}''=1'$.

Five-Mast Schooner *Cora F. Cressy*

Launched April 12, 1902, the only Percy & Small schooner that was available for direct measurement. Gross tonnage, 2,499; register length 273'. With measurements taken from the vessel herself, and found from dozens of other sources, this set includes exhaustive detail, with a uniquely high level of information.

Price: \$90.00

Six sheets: lines plan, sail & rigging plan, outboard profile & rigging plan, inboard rail rigging plan, construction & deck machinery plan, deck structures plan, and 64 small detail drawings. Drawn by Capt. Douglas K. Lee. Scale $\frac{1}{8}''=1'$



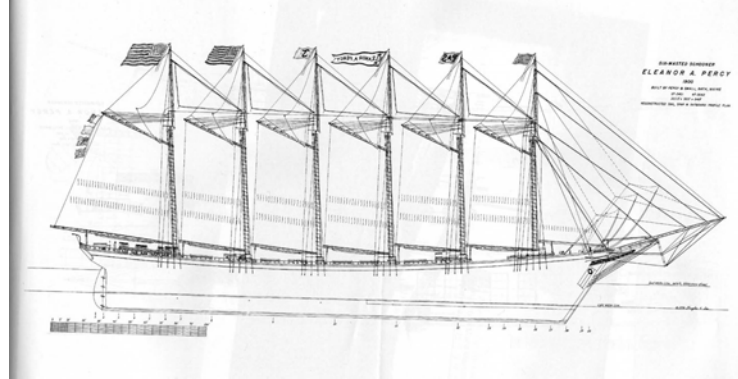
NOTE: This is a partial list of plans in the collection. Please contact library staff with inquiries on specific vessels.

**Six-Mast Schooner *Eleanor*
*A. Percy***

Launched October 10, 1900, the first six-master built by Percy & Small. Gross tonnage 3,401; register length 323.5'.

Price: \$45.00

Three sheets: lines plan, sail plan, deck plan, inboard profile, midship section. Drawn by Capt. Douglas K. Lee. Scale: $\frac{1}{8}''=1'$.

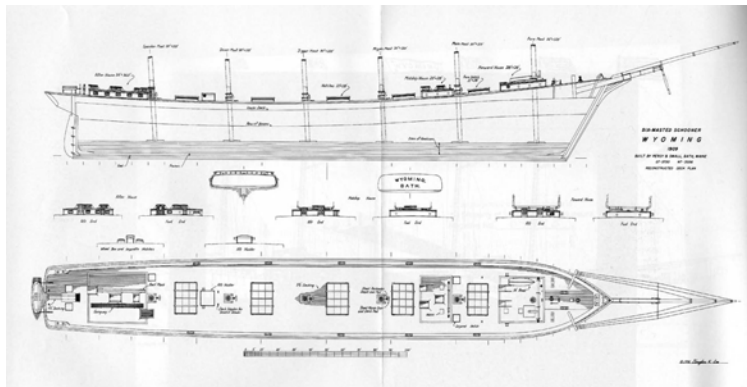


Six-Mast Schooner *Wyoming*

Launched December 15, 1909, at the Percy & Small shipyard, she was the largest commercial wooden sailing vessel ever built. Gross tonnage 3,730; register length 329.5'.

Price: \$45.00

Three sheets: lines plan, sail plan, deck plan, inboard profile, midship section. Drawn by Capt. Douglas K. Lee. Scale: $\frac{1}{8}''=1'$.



Ship *St. Paul*

Built by John McDonald, in Bath, 1874. Gross tonnage 1,894, registered length was 228.2'. Plans for a model of this ship were developed by Carville L. Douglas, of Bath, and were published by *Science and Mechanics* magazine in 1940.

Price: \$48.00

Four sheet set: sail and rigging plan, hull construction, and details of the rigging, as well as railings, deckhouses, ladders. Scale: approximately 1/8" = 1'.

Pinnacle *Virginia*

Reconstructed plans by William A. Baker and Carl Langbehn. The first ocean-going vessel built by English colonists in the New World, she was launched near Popham Beach in 1608.

Price: \$42.00

Three sheets: lines, sail & rigging plan, and deck plan & sections. Scale: 1/2" = 1'.

Sidewheel Passenger Steamer *Portland*

Built by New England Co., Bath, for Portland Steam Packet Co., 1889. This infamous coastal steamer was lost with all (ca. 192) passengers and crew in the Gale of November 1898. Wreck found on Stellwagen Bank, Massachusetts. Gross tonnage 2,284; register dimensions 275'x42'x15'.

Price: \$40.00

Five sheets: outboard profile, main deck and lower cabin deck plans, hurricane deck and saloon deck plans, midship section, engine profile, stern detail, and lines. Reconstructed plans by Harrison S. Woodman. Scale: 1/8" = 1'.

Sidewheel Passenger Steamer *Ransom B. Fuller*

Reconstructed plans by Harrison S. Woodman. Built in 1902 by Bath's New England Co. yard for the Eastern Steamship Co., she ran between Boston and Maine ports until World War I, and survived until 1935. Gross tonnage 1,862; register dimensions 277.5'x40.1'x14'.

Price: \$40.00

Five sheets: lines, midship section and stern detail, saloon deck and main deck plans, hurricane deck and gallery deck plans, and outboard profile. Scale: 1/8" = 1'.

Sidewheel Passenger Steamer *Forest City*

Reconstructed plans by Harrison S. Woodman. Built in New York in 1854, she operated between Boston and Portland from then until 1894. She was involved in the pursuit of Confederate raiders at Portland in 1863. Gross tonnage 1,134; register dimensions 234.7'x33'x9.8'.

Price: \$40.00

Four sheets: outboard profile, saloon deck and main deck plans, transverse sections, and lines. Scale: 1/8" = 1'.

Lobster Smack *Satellite (RS13)*

Gasoline-powered smack measuring 60' in length; built in 1916 in East Boothbay by Frank C. Adams. These lines and offsets were drawn by James P. McQuaide from measurements taken by himself, John Bloemendaal and Lynn Riotto in 1995 for MMM.

Price: \$12.00

One sheet of lines includes a profile, half-breadth, body plan and offsets. No drawings of superstructure, scantlings, details. Scale: 1/2" = 1'

Steam Tug *Seguin*

Built by B.W. & H.F. Morse, Bath, for Knickerbocker Steam Towage Co., (which the Morses owned) 1884. *Seguin* was owned by MMM from 1969 to 1988 but proved impractical to restore, and no longer exists. Reconstructed drawings based on tug itself, historical photographs, and other sources. Notice that some of the plans reflect her 1909-1915 appearance, whereas others show her as found by the Museum ca. 1970.

Price: Each sheet \$15.00 or as noted.

Drawings by David B. Wyman except for S9-S12, which were drawn by Lauren Proctor. Scale: $\frac{3}{8}''=1'$

Order individual sheets by S#.

- S1. Construction Drawing, ca. 1970
- S2. Lines, ca. 1909-1915, not faired
- S3. Outboard Profile, ca. 1970
- S4. General Arrangement, ca. 1970
- S5. Hydrostatic Curves. **Price: \$4.00**
- S6. General Arrangement, ca. 1909-1915
- S7. Construction Drawing, ca. 1909-1915
- S8. Outboard Profile, ca. 1909-1915
- S9. Deck Framing, as found 1979-1980
- S10. Planking and Ceiling Fastening, Framing Details, as found 1979-1980
- S11. Reconstruction of 1909-1915 Deck Layout
- S12. Reconstruction of 1909-1915 Deck Frame Construction

LARGE VESSELS: HULL LINES DRAWN BY GEORGE PARKER

All are one sheet of hull lines only drawn during 1982-1985 and, unless noted, were taken from builders half model. These drawings do not include rig or construction detail.

(Probably) Ship *Arcadia* (R27)

Built by Houghton Brothers, Bath, for their fleet, 1868. Length 190.3'.

Price: **\$12.00**

One sheet of lines. Scale:
3/32"=1'.

Ship *Columbia* (R30)

Built by H.L. Houghton, Bath, for the Houghton Brothers fleet, 1871. Length 205.9'.

Price: **\$12.00**

One sheet of lines. Scale:
1/8"=1'.

Ship *Henry B. Hyde* (R35)

Built by John MacDonald, Bath, for Benjamin Flint, 1884. Length 267.9'.

Price: **\$15.00**

One sheet of lines. Scale:
1/8"=1'.

Ship *Parthia* (R29)

Built by Houghton Brothers, Bath, for J.R. Houghton, 1891. Length 260.3'.

Price: **\$15.00**

One sheet of lines. Scale:
1/8"=1'.

Ship *Rappahannock* (1890)(R36)

Built by A. Sewall & Co., Bath, for Samuel S. Sewall, 1890. Length 287.2'.

Price: **\$15.00**

One sheet of lines. Scale:
1/8"=1'.

Ship *Servia* (R28)

Built by Houghton Brothers, Bath, for their fleet, 1883. Length 234.1'.

Price: **\$12.00**

One sheet of lines. Scale:
1/8"=1'.

Bark *Fanny Skolfield* (R26)

Built by George R. Skolfield, Brunswick, 1873. Length 173'.

Price: **\$15.00**

One sheet of lines. Scale:
3/16"=1'.

NOTE: This is a partial list of plans in the collection. Please contact library staff with inquiries on specific vessels.

Six-Mast Schooner *Mertie B. Crowley* (R32)

Built in Rockland 1907. Length 296.5'.

Price: **\$15.00**

One sheet of lines and deck arrangement reconstructed from a variety of historical sources. Scale: $\frac{1}{8}''=1'$.

Four-Mast Schooner *Alice M. Coburn* (R15)

Built by William T. Donnell, Bath, for his fleet, 1896. Length 225.1'.

Price: **\$12.00**

One sheet of lines. Scale: $\frac{1}{8}''=1'$.

Four-Mast Schooner *Henry Weiler* (R18)

Built by Frank S. Bowker, Phippsburg, for his fleet, 1900. Length 138'.

Price: **\$15.00**

One sheet of lines. Scale: $\frac{1}{4}''=1'$.

Three-Mast Schooner *Edward Stewart* (R31)

Built in Brewer 1883. Length 140.3'.

Price: **\$12.00**

One sheet of lines. Scale: $\frac{3}{16}''=1'$.

Three-Mast Schooner *Flora Morang* (R4)

Built by G. H. Theobald, Richmond, 1891. Length 120.9'.

Price: **\$15.00**

One sheet of lines. Scale: $\frac{1}{4}''=1'$.

Three-Mast Schooner *Henry H. Fiske* (R19)

Built by George M. Adams, Bath, for Adams & Hitchcock, 1872. Length 123.9'.

Price: **\$15.00**

One sheet of lines. Scale: prob. $\frac{3}{8}''=1'$.

Three-Mast Schooner *Kate M. Hilton* (R13)

Built by Adams & Hitchcock, Bath, for its fleet, 1873. Length 140'.

Price: **\$12.00**

One sheet of lines. Scale: $\frac{3}{16}''=1'$.

Three-Mast Schooner *Leora M. Thurlow* (R24)

Built by Harry H. Donnell, Bath, for his own fleet, 1891. Length 106.8'.

Price: **\$12.00**

One sheet of lines. Scale: $\frac{1}{4}''=1'$.

Three-Mast Schooners *Charles W. Church* And *C.A. White* (R3)

Built by New England Shipping Co., Bath, 1884. Length ca 179'. Both built from same half-model.

Price: **\$15.00**

One sheet of lines. Scale:
3/16"=1'.

Two-Mast Schooner *Aldine* (R5)

Built in East Machias, 1873. Length 105.5'.

Price: **\$15.00**

One sheet of lines. Scale:
1/4"=1'.

Half-Brig *Mary Hamilton* (R34)

Built by Curtis & Estes, Harpswell, 1853. Length 119'.

Price: **\$15.00**

One sheet of lines. Scale:
1/4"=1'.

Motorized Yawl Boat (R25)

For a large schooner. Length 26'.

Price: **\$12.00**

One sheet of lines. Scale: 1"=1'.

Muscongus Bay Sloop *Lucille* (R22)

Built in New Harbor ca. 1905. Length 22'. Lines taken from boat in MMM collection. Profile from borrowed half-model.

Price: **\$12.00**

One sheet of lines. Scale:
1"=1'.

Quoddy Boat (Eastport Pinky) *Bertha* (R23)

Sloop built in North Lubec ca. 1890. Length prob. 29' 4".

Price: **\$12.00**

One sheet of lines. Scale:
3/4"=1'

LARGE VESSELS: HULL LINES DRAWN BY WILLIAM A. BAKER

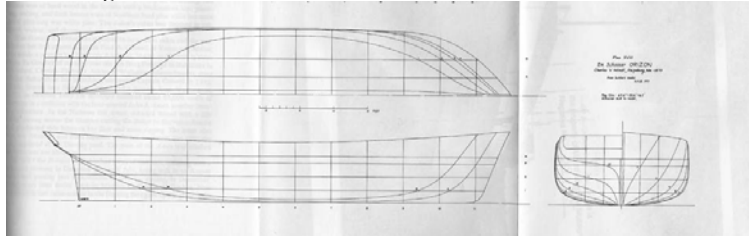
These drawings were published by Maine Maritime Museum in *A Maritime History of Bath, Maine*, in 1973.

Two-Mast Schooner *Orizon*

Lines from builder's model. Built by Charles V. Minott of Phippsburg. Launched 1870. Registered dimensions 64.5'x 20.5'x 6.4'. Schooner built to model.

Price: \$15.00

One sheet of lines. Scale: $\frac{3}{8}''=1'$.

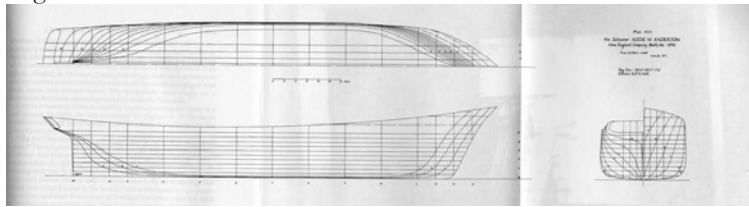


Four-Mast Schooner *Addie M. Anderson*

Lines from builder's model. Built by New England Co. of Bath. Launched 1890. Registered dimensions 183.5'x 38.4'x 17.5'. Schooner built to model.

Price: \$15.00

One sheet of lines. Scale: $\frac{1}{8}''=1'$.

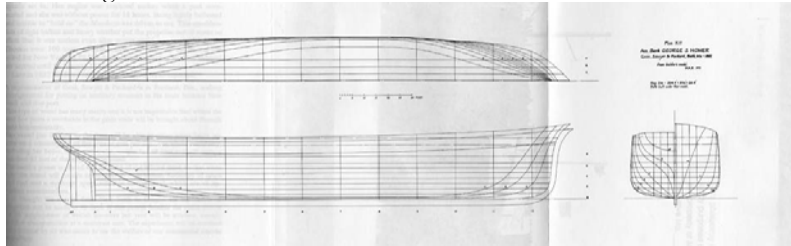


Auxiliary Bark *George S. Homer*

Lines from builder's model. Built by Goss, Sawyer & Packard of Bath. Launched 1862. Registered dimensions 204.8'x 39.5'x 20.8'. Bark built wider than model.

Price: \$15.00

One sheet of lines. Scale: $\frac{1}{8}''=1'$.

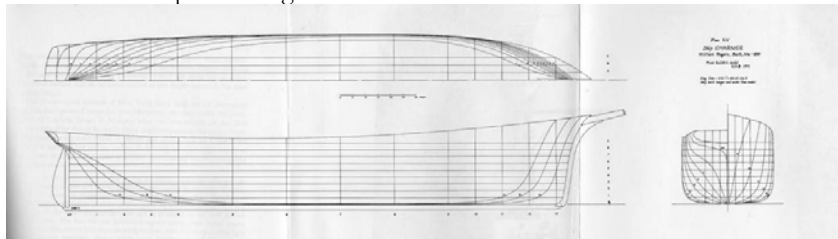


Ship *Charmer*

Built by William Rogers of Bath. Launched 1881. Registered dimensions 221.6'x 42.3'x 26.2'. Ship built longer and wider than model.

Price: \$15.00

One sheet of lines. Scale: $\frac{1}{8}''=1'$.



NOTE: This is a partial list of plans in the collection. Please contact library staff with inquiries on specific vessels.

Ship *Rappahannock* (1841)

Lines redrawn from builder's model take-off by Carville Douglas. Built by Clark & Sewall of Bath. Launched 1841. Registered dimensions 179.5'x 37'x 18.5'. Ship built to model.

Price: \$15.00

One sheet of lines. Scale: 1/8"=1'.

Ship *North Star*

Lines from builder's model. Built by Joseph Foster of Bath. Launched 1810. Registered dimensions 90'x 27.5'x 18.8'. Ship built longer and wider than model.

Price: \$15.00

One sheet of lines. Scale: 1/4"=1'.

Ship *Parthia*

Lines redrawn from builder's model take-off by Carville Douglas. Built by Houghton Brothers of Bath. Launched 1891. Registered dimensions 260.3'x 44.3'x 19.5'(8.5') Ship built to model.

Price: \$15.00

One sheet of lines. Scale: 1/8"=1'.

Ship *Illustrious President*

Designed by Joshua Humphreys of Philadelphia, ca. 1790. Redrawn from Bu.C.&R. Plan 40-15-6-F. About 90' long on deck, she measured 295 tons.

Price: \$15.00

One sheet of lines. Scale: 1/4"=1'.

Ship of 162 tons (ca. 1750)

Drawn in offsets in Mungo Murray's *A Treatise on Ship-Building and Navigation*, 1754.

Price: \$15.00

One sheet of lines. Scale: 1/4"=1'.

Ship *Flora Southard*

Lines from builder's model. Built by T.J. Southard of Richmond. Launched 1855. Registered dimensions 134.4'x 29.2'x 14.6'. Ship built longer and wider than model.

Price: \$15.00

One sheet of lines. Scale: 3/8"=1'.

LARGE VESSELS: HULL LINES DRAWN BY RICHARD REISDORF

All were drawn from builder's models in the collection of the Maine Maritime Museum

Ship *Arabia*

Built by Houghton Brothers of Bath. Launched 1881. 2,081 tons. Measured 233.9'x 43.2'x 27.6'. Ship built 5' longer than model.

Price: \$15.00

One sheet of lines. Scale:
 $\frac{1}{8}''=1'$

Ship *Bohemia*

Built by Houghton Brothers of Bath. Launched 1875. 1,663 tons. Measured 221.7'x 40.2'x 25.5'. Ship built to model.

Price: \$12.00

One sheet of lines. Scale:
 $\frac{1}{3}''=1'$

Ship *Gatherer*

Built by Albert Hathorn of Bath. Launched 1874. 1,509 tons. Measured 208.1'x 40.2'x 24.3'. Ship built 8' longer than model. .

Price: \$12.00

One sheet of lines. Scale:
 $\frac{1}{4}''=1'$

Ship *Enos Soule*

Built by Enos C. Soule of Freeport. Launched 1869. 1,443 tons. Measured 198.4'x 38.1'x 26.9'.

Price: \$12.00

One sheet of lines. Scale:
 $\frac{5}{16}''=1'$

LARGE VESSELS: ORIGINAL PLANS

Five-Mast Schooner *Margaret Haskell* (R9)

Built in Camden, 1904. Length 252.3'. Traced from Charles Sayle original by George S. Parker, 1979.

Price: \$15.00

One sheet: sail and rigging plan.
Scale: 1/8"=1'.

Five-Mast Schooner *Jennie Flood Kreger* (R16)

Built in Belfast, 1919. Length 243.7'. Traced from Charles Sayle original by George S. Parker, 1983.

Price: \$15.00

One sheet: spar and sail plan.
Scale: 1/8"=1'.

Four-Mast Schooner *Ella Pierce Thurlow* (R14)

Built in Rockland, 1918. Length 221.2'. Traced from Charles Sayle original by George S. Parker, 1983.

Price: \$15.00

One sheet: sail and construction plans. Not to scale.

Four-Mast Schooners *Sally Wren* (1917), *Rosalie Hull* (1918), *Irene S. Wilkinson* (1918), *Margaret Spencer* (1919) (R20)

All built Savannah, Georgia, under Percy & Small supervision (P&S may have built some of their own schooners to these plans, too). Original design by Ole Hanson, 1916-1917. Length ca. 187'. Traced from Capt. W.J.L. Parker blueprint by George S. Parker, 1983.

Price: \$39.00

Three sheets: Sail plans, lines, construction plan. Scale: 1/8"=1'

Three-Mast Schooner *Priscilla Alden* (R10)

Built in East Boothbay, 1918. Length 142.8'. Traced from Charles Sayle original by George S. Parker, 1982.

Price: \$15.00

One sheet: sail plan. Scale: 3/16"=1'.

Steel Bark *Kaiulani*

Built by Arthur Sewall & Co., Bath, for Oscar T. Sewall, 1900. (From original drawings held by Maine Maritime Museum; may not represent a complete set of drawings for the vessel)

See appendix for complete list of available plans.

Four-Mast Steel Bark *Dirigo*

Built by Arthur Sewall & Co., Bath, for Samuel R. Sewall. (From original drawings held by Maine Maritime Museum; may not represent a complete set of drawings for the vessel)

See appendix for complete list of available plans

LARGE VESSELS: WILLIAM F. PALMER FLEET

These plans, of the Boston-based (but mostly built in Maine) Palmer fleet, are from the original drawings in the collection of Maine Maritime Museum (93.63). The drawings show some great details of schooner design, but in no case do they represent complete plans for a vessel.

Four-Mast Schooner *Marie Palmer*

Built by William Rogers, Bath, 1900. Length 254.4'.

Price: \$39.00

Three sheets: sail plan, forward house plan (from blue print) and block list. Scale: sail plan is $\frac{1}{8}''=1'$.

Four-Mast Schooner *Maud Palmer*

Built by William Rogers, Bath, 1900. Length 231.6'.

Price: \$18.00

One sheet: sail plan. Scale: $\frac{1}{8}''=1'$.

Five-Mast Schooner *Fannie Palmer (I)*

Built by George L. Welt, Waldoboro, 1900. Length 266.1'.

Price: \$24.00

Two sheets: after house finish elevation and after house plan. No scale.

Five-Mast Schooner *Harwood Palmer*

Built by George L. Welt, Waldoboro, 1904. Length 301.7'.

Price: \$36.00

Three sheets: after house finish elevation, after house plan, sail plan. Scale: $\frac{1}{2}''=1'$ and sail plan $\frac{1}{8}''=1'$.

Five-Mast Schooner *Dorothy Palmer*

Built by George L. Welt, Waldoboro, 1903. Length 294.6'.

Price: \$39.00

Three sheets: midship house plan, after house plan and sail plan. Scale: $\frac{1}{2}''=1'$ and sail plan $\frac{3}{32}''=1'$.

Five-Mast Schooner *Singleton Palmer*

Built by George L. Welt, Waldoboro, Maine, 1904. Length 294.9'.

Price: \$12.00

One sheet: plan of deck beam arrangement. Scale: $\frac{1}{2}''=1'$.

Five-Mast Schooner *Jane Palmer*

Built by John M. Brooks, Boston, Mass., 1904. Length 308.6'.

Price: \$39.00

Three sheets: midship house plan, after house plan, and sail plan. Scale: $\frac{1}{2}''=1'$ and sail plan $\frac{1}{10}''=1'$.

NOTE: This is a partial list of plans in the collection. Please contact library staff with inquiries on specific vessels.

Five-Mast Schooner *Rebecca Palmer*

Built by Cobb, Butler & Co, Rockland, 1901. Length 260.4'.

Price: \$63.00

Five sheets: sail plan, after house plan, midship house plan, and two versions of midship section (two decks with tier of beams and 3 decks). Scale: $\frac{1}{2}''=1'$ and sail plan $\frac{3}{32}''=1'$.

Five-Mast Schooner *Elizabeth Palmer*

Built by Percy & Small, Bath, 1903. Length 300.4'.

Price: \$51.00

Four sheets: sail plan, after house plan, midship house plan, and forward house plan. Scale: $\frac{1}{2}''=1'$ and sail plan $\frac{3}{32}''=1'$.

Five-Mast Schooner *Baker Palmer*

Built by George L. Welt, Waldoboro, 1901. Length 284.9'.

Price: \$60.00

Five sheets: two versions of the lines and body plan, plus midship section. Scale as noted.

LARGE VESSELS: BATH IRON WORKS

Plans listed here are all original BIW construction drawings.

America's Cup Defender *Ranger*

Tracings from originals by W. Starling Burgess and Sparkman & Stevens, Inc. LWL 87', LOA 135.15'. Built by Bath Iron Works in 1937, she was the last and fastest of the J-Boats and was owned by Harold S. Vanderbilt. BIW hull #172.

N.B: Copyright held by Sparkman & Stevens; drawings may be used only for model-building and may not be reproduced.

Price: **\$54.00**

Three sheets: lines, deck plan, rigging plan. Scale: 1/2"= 1'. See appendix for a list of detail plans.

J. P. Morgan's Yacht *Corsair (IV)*

Built at Bath Iron Works Corporation, Bath, Maine, 1929-1930. Length 343.6'. The largest private yacht built in America. BIW hull #124. **N.B.: Lines drawing appears foreshortened as vertical and horizontal scales differ.**

Price: **\$66.00**

Four sheets: Lines, Outboard Profile, Inboard Profile & Deck Plans for Classification, Midship & End Sections. Scale: 1/8" and 1/2"=1'.

Torpedo Boat Destroyers *Flusser (DD-20)*, *Reid (DD-21)*

Sister ships and the first destroyers built at Bath Iron Works. Also, the first turbine-driven destroyers for the US Navy. Both were launched in 1909 and the *Reid* went on to set new world speed records for in-service vessels. BIW hull #s 49 & 50.

See Appendix for detailed list of available plans

Steam Yacht *Eleanor*

At 243' long, the *Eleanor* was the biggest American yacht when launched by BIW in 1894. Both steam powered and three-mast bark rigged, she carried over 11,000 square feet of canvas. She served in the US Navy during WWI, later returned to civilian life, and remained active until the 1950s. BIW hull #9.

Six sheets sold separately: Joiner plan, Midship section, Trip hook, **\$12.00 each**; Lines, Engine, Screw propeller, **\$15.00 each**. Scale: Lines are 1/4"=1', others as noted.

Steam Yacht *Virginia*

Launched by BIW in 1899. 169.5' long, she made two Trans-Atlantic crossings and participated in two scientific expeditions up the Amazon River and in the West Indies. BIW hull #32.

Nine sheets sold separately: Lines, Midship section, Displacement scale, **\$12.00 each**; Propeller wheel, Bow ornament, Shade deck & Hold plan, General arrangement of engine, General arrangement (profile, deck plan), **\$15.00 each**; Lines from loft, **\$17.00**. Scale: Lines are 1/4"=1', others as noted.

Steam Yacht *Aphrodite*

Launched by BIW in 1898. 330' long, steam powered with a three-mast bark rig. Known as a "Sea Palace," she sailed worldwide and also served in the US Navy during WWI. BIW hull #25

Six sheets sold separately: Mean or average transverse section, Profile (including sails), **\$12.00 each**; Midship section, Engine, Propeller, **\$15.00 each**; Lines, **\$17.00**. Scale: Lines are 1/4"=1', others as noted.

APPENDIX A: J-BOAT *RANGER* PLANS LIST

Below are listed the individual plans for the J-Boat *Ranger*, the 1937 America's Cup Defender built in Bath at Bath Iron Works. A basic set at a reduced price is offered above, but single sheets may be ordered as needed from the following.

77-C-3	Preliminary Lines #77-C	\$17.00
77-C-9	Preliminary Construction Plan	\$17.00
77-C-12	Preliminary Centerboard Design	\$12.00
77-C-15	Arrangement of Material on Deck in Way of Standard Compass	\$12.00
77-C-16	Offsets from Lines	\$12.00
77-C-18	(Alt. 1) Midship Section	\$12.00
77-C-19	(Alt. 2) Lead Keel, Flat Plate Keel, Keel Bolts & Forward Centerboard	\$12.00
77-C-20	Lines (offered with set)	\$17.00
77-C-21	Web Frames #13,27,30,41, & 57	\$15.00
77-C-22	Body Plan for Floors	\$12.00
77-C-24	Body Plan for Shell Plating	\$12.00
77-C-25	(Alt. 1) Frame Details	\$15.00
77-C-26	(Alt. 3) Shell Expansion	\$17.00
77-C-27	(Alt. 1) Stern Frame, Mast Heel & Partner Plate	\$15.00
77-C-28	Proposed Screws for Lead Keel Skirt Plate	\$12.00
77-C-29	(Alt. 2) 17-ST Aluminum Alloy Mast Arrangement & Shell Details	\$17.00
77-C-31	Paneling for Cabin	\$12.00
77-C-32	Paneling for Cabin	\$12.00
77-C-33	After Stateroom Detail of Bookcase, etc.	\$12.00
77-C-34 (Alt. 2)	General Arrangement Plan, Galley & Fo'c's'le Joiner Layout	\$15.00
77-C-35	(Alt. 1) Joiner work Sections, Elevations & Details	\$12.00
77-C-36	Vertical Grooves - Forward Centerboard Slot	\$3.00
77-C-37	(Alt. 1) Rudder & Fittings	\$15.00
77-C-38	(Alt. 1) Mast Fitting Details, Sheet #1	\$17.00
77-C-39	Wood Decking and Hatches	\$17.00
77-C-40	(Alt. 1) Fresh Water Tanks, Details & Piping	\$12.00
77-C-41	(Alt. 4) Mast Fitting Details, Sheet #2	\$17.00
77-C-42	Ice Box	\$12.00
77-C-43	(Alt. 1) Bow Chock & Bulwark	\$12.00
77-C-44	Bilge Pumps	\$12.00
77-C-45	Spinnaker Poles	\$15.00
77-C-46	Rigging List	\$12.00
77-C-48	(Alt. 2) Centerboard Hoists Details, Sheet #1	\$17.00
77-C-49	(Alt. 1) Centerboard Hoists Details, Sheet #2	\$15.00
77-C-50	(Alt. 2d) Boom Structure Details	\$17.00
77-C-51	Centerboard Pads	\$12.00
77-C-52	Aft Centerboard Pin	\$12.00
77-C-53	(Alt. 2) Masthead Assembly & Details	\$12.00
77-C-54	(Alt. 1) Salt Water Plumbing & Sea Valve Liners	\$12.00
77-C-55	(Alt. 1) Jib Stay Winch & Tackle Foundations	\$12.00
77-C-56	(Alt. 1) Chain Plates	\$12.00
77-C-57	(Alt. 1) Mast Fitting Details, Sheet #3	\$12.00
77-C-58	(Alt. 1) Boom Details & General Arrangement, Sheet #1	\$15.00
77-C-59	Clew Outhaul Slide	\$12.00
77-C-60	Ten-Ton Pulling Jack (Fore-stay)	\$3.00
77-C-62	Proposed Method of Attaching Fabric to Boom	\$3.00
77-C-63	Centerboard Rollers	\$12.00
77-C-64	Special Thimble for Centerboard Hoist	\$3.00
77-C-65	(Alt. 1) Hull Marks and Sheer Stripe	\$12.00

NOTE: This is a partial list of plans in the collection. Please contact library staff with inquiries on specific vessels.

77-C-66	(Alt. 3) Deck Fitting Plan (offered with set) \$15.00
77-C-67	(Alt. 1) Handholds in Mast (void) \$12.00
77-C-68	Grab Tackle Modification \$12.00
77-C-69	Gas Tank Stowage for Galley Range \$12.00
77-C-70	Foundation for Main Sheet Staples \$12.00
77-C-71	Boom Crotch \$12.00
77-C-72	Gantline Sheave Housing \$12.00
77-C-73	Life Rail Stanchions \$12.00
77-C-74	Crew's Mess Table \$12.00
77-C-75	(Alt. 1) Main Sheet Track \$12.00
77-C-76	Inboard Spinnaker Boom Lift Cheek Block \$12.00
77-C-77	Portable Gear For Shipping Main Centerboard & Lashing Staple for Hoist \$12.00
77-C-78	Jib Tack Sheet Block \$12.00
77-C-79	Midstay Runner Deck Block \$12.00
77-C-80	Revised Upper Back Stay Eye \$12.00
77-C-81	Jib Stay & Sail Troughs \$12.00
77-C-82	Bilge Pump Plunger \$12.00
77-C-83	Link for D-4 Shroud \$12.00
77-C-84	Fore Stay Strop & Pin \$12.00
77-C-85	Double Crank Winch Foundation \$12.00
77-C-86	Special Fittings for Lower End of Mid-stay \$12.00
77-C-87	Main Sheet Track Roller \$12.00
77-C-88	Rigging for Shipping Main Centerboard \$12.00
77-C-89	Main Boom Spinnaker Lead Block \$12.00
77-C-90	Shackle & Saddle, Band for Jib Tacks \$12.00
77-C-91	Upper Slide for Small Mainsail \$12.00
77-C-92	Spring Pin for Spinnaker Bell Fitting \$12.00
77-C-93	Isometric View of Mast Showing Internal Halyards \$12.00
77-C-94	Centerboard Diagram \$12.00
77-C-95	Rigging Plan (offered with set) \$15.00
77-C-96	Mast Opening \$12.00
77-C-97	Inboard Fittings for Spreader #1 \$12.00
77-C-98	Inboard Fittings for Spreader #2 \$12.00
77-C-99	Rod Rigging Details for V-3, D-3 & D-4 Shrouds \$15.00
77-C-100	Rod Rigging Details for V-1 Shroud \$15.00
77-C-101	Rod Rigging Details for V-2 & D-2 Shrouds \$15.00
77-C-102	Outboard Fittings for Spreader #2 \$12.00
77-C-103	Inboard Fittings for Spreader #3 \$12.00
77-C-104	Modification of Headstay Assembly & Upper Backstay Connection \$12.00
77-C-105	Fore Stay Upper Fittings \$12.00
77-C-106	Mainsail Mast Track Details \$15.00
77-C-107	Sheave for Upper Backstay Runner \$15.00
77-C-108	Outboard Fittings for Spreader #3 \$15.00
77-C-109	Outboard Fittings for Spreader #1 \$12.00
77-C-110	Temporary Shroud Saddle, Spreader #1 \$12.00
77-C-111	Temporary Shroud Saddle, Spreader #3 \$12.00
77-C-112	Mid Fore Stay Deck Staple (void) \$12.00
77-C-113	Rod Rigging Details for D-1 Shroud \$12.00
77-C-114	Revised Handhole Plates in Mast \$12.00
77-C-115	Docking Plan \$15.00
77-C-116(8)	Pads for Standing Part of Jib Halyards \$12.00
77-C-117	Doubler for Laps in Way of Jib & Lower Fore Staysail Halyard Fairleads \$12.00
77-C-118	Mid Fore Stay Fittings \$12.00
77-C-119	Revised Mid Fore Stay Deck Staple \$12.00
77-C-120	Centerboard Stops \$12.00

NOTE: This is a partial list of plans in the collection. Please contact library staff with inquiries on specific vessels.

77-C-121	Mast Opening Filler for New Mast \$12.00
77-C-122	Temporary Third Spreader Guy Rods \$3.00
77-C-123	Deck Cheek Block for Main Sheet Outhaul \$12.00
77-C-124	Deck Staples \$5.00
77-C-125	Link Pads for Main Sheet Outhaul \$3.00
77-C-126	Revised Upper Back Stay Tangs \$3.00
77-C-127	Auxiliary Sail Pole \$3.00
77-C-128	Forward Sail Pole Chocks \$3.00
77-C-129	Upper Links - Small Mainsail \$3.00
77-C-130	Main Halyard Block Modifications \$12.00
77-C-131	Midstay Release Toggle \$12.00
77-C-132	Outer Headstay Slackening Gear, Sheet #1 \$12.00
77-C-133	Outer Headstay Slackening Gear, Worm Gear, Sheet #2 \$12.00
77-C-134	Quadrilateral Jib ("Greta Jib") \$12.00
77-C-135	Mast Cheek Blocks for Spinnaker Boom Lift \$3.00
77-C-136	Head-stay Ratchet Wrench \$12.00
77-C-137	Revised Main Sheet Slide \$3.00
77-C-138	External Mast Fairleads \$3.00
77-C-139	Lower Socket - Upper Top Shrouds \$3.00
77-C-140	Waterway Staples for Genoa Jib Sheets \$3.00
77-C-141	Pounds Per Inch Immersion Diagram \$3.00
77-C-142	Centerboard Shipping Diagram \$12.00
	Ranger Main Centerboard Markings \$5.00

APPENDIX B: FOUR-MAST BARK *DIRIGO* PLANS LIST

Plan #	Title	Scale to 1'	Type	Cost
1	Sternpost & Rudder	1/2"	Linen	\$15.00
2A	Sail Plan	1/8"	"	\$17.00
2B	Deck Plan	1/8"	"	\$15.00
3	Midship Section	1/2"	"	\$12.00
16	Sternpost & Rudder	1/2"	"	\$15.00
18	Rudder & Gudgeons	1/2"	"	\$15.00
20	Hold Stanchions	1"	"	\$15.00
21	Midship Section	1/2"	"	\$12.00
24	Cabin & Chart House	1/4"	"	\$12.00
26	Longitudinal Construction	1/4"	"	\$17.00
27	Expansion of Shell Plating		"	\$17.00
28	Keelsons & Hold Stringer		Blueprint	\$17.00
30	'Tween Deck Stanchions	1"	Linen	\$12.00
31	Bulwark Stanchions	1"	"	\$12.00
32	Forward & After Deckhouse	1/4"	"	\$12.00
33	Rudder & Stern Brasses	1"	"	\$12.00
34	Collision Bulkhead	1/4"	"	\$12.00
36	Anchor Cranes	1 1/2"	"	\$12.00
37	Steering Screw Guide Nuts	3"	"	\$12.00
38	Steering Gear	3"	Blueprint	\$12.00
40	Yoke	3"	Blueprint	\$12.00
41	Clips	1"	Linen	\$12.00
42	Hinges Required, Screw holes	1/4:	"	\$3.00
43	Poop Bulkhead	1/4"	"	\$3.00
44	After Deckhouse	1/4:	"	\$12.00
45	Forward Deckhouse	1/4:	"	\$12.00
46	Mooring Pipes	1/2:	"	\$12.00
47	Poop & Forecastle	1/4:	"	\$12.00
48	Sheet Blocks	1"	"	\$12.00
	Tiller Head & Yoke	3"	"	\$12.00
	Sheet Blocks	1"	"	\$12.00
	Lines (2 parts) (taken off builders' model in 1937 by modeler C. Douglas)	3/32"	Ink on paper	\$6.00

NOTE: This is a partial list of plans in the collection. Please contact library staff with inquiries on specific vessels.

APPENDIX C: BARK *KAIULANI* PLANS LIST

Plan #	Title	Scale to 1'	Type	Cost
1	Midship Section	¾"	Linen	\$12.00
2	Longitudinal Section, Main & Lower Deck Plans	¼"	"	\$12.00
3	Poop & Forecastle Decks	¼"	"	\$12.00
4	Bulkheads	½"	"	\$12.00
5	Stern Post, Rudder & Details	Var.	"	\$15.00
6	Line Plan	¼"	"	\$15.00
7	Body Plan	¾"	"	\$15.00
8	Curve of Displacement		"	\$12.00
9	Deck Houses and Hatches	Var.	"	\$15.00
10	Expansion of Plating	¼"	"	\$15.00
11	Arrangement of Forward Quarters	½"	Blueprint	\$12.00
12	Arrangement of After Quarters	¼"	Linen	\$12.00
13	Table of Dimensions		Blueprint	\$12.00
	Schedule of Shapes Specifications Pg 1-11		Linen	\$15.00
	Schedule No 2, Steel Plate Specification Pg 19-25		"	\$15.00

NOTE: This is a partial list of plans in the collection. Please contact library staff with inquiries on specific vessels.

APPENDIX D: *FLUSSER AND REID PLANS LIST*

Drawing Title	Tube	Type	Price
Sheer Draft, Lines of After Body, To Suit Installation of Turbine Machinery	IQ	bp	\$15.00
Body Plan, with Traces of Decks, Plate Edges, & Longitudinals	IQ	bp	\$12.00
Hold and Berth Deck	HY	RL	\$17.00
Profile Inboard	HY	RL	\$17.00
Arrangement of Weather Decks	LW	bp	\$17.00
Outboard Profile	LW	bp	\$15.00
Berth Dk. & Hold Plan	LW	bp	\$17.00
Inboard Profile	LW	bp on white	\$17.00
Forecastle and Main Dk. Plans	LW	bp on white	\$17.00
Proposed Midship Section	HN	linen	\$15.00
Midship and Type Section	HZ	RL	\$17.00
Sheer Draft	HZ	RL	\$17.00
Molded Offsets from Sheer Draft	HX	RL	\$15.00
Main Deck, Forecastle Deck, and Bridge	HX	RL	\$17.00
Cross Section at Various Frames	HX	RL	\$15.00
Wireless Telegraph Slaby-Arco Deck Tube, Protected, Types A&B	JZ	bp	\$3.00
Fixed Light for Raised W.T. Hatches	JZ	linen	\$12.00
Coal and Escape Scuttles	JZ	bp/linen	\$15.00
Raised and Flush Water-Tight Manholes	JZ	bp/linen	\$15.00
Vertical Sliding Water-Tight Door	JZ	bp/linen	\$12.00
Hinged Water-Tight Doors	JZ	bp/linen	\$15.00
Non W.T. Doors, Types D & E	JZ	bp/linen	\$12.00
Deck Lights	JZ	bp/linen	\$12.00
Labeling of Compartments, Staterooms, Bulkheads, Bunkers, Doors, Etc.	LX	linen	\$15.00
Interior Communication and Electric Lighting in Fire Rooms	LX	linen	\$15.00
Pipe Crossings in Cross Bunkers	LX	bp	\$15.00
Labeling of Compartments, Staterooms, Bulkheads, Bunkers, Doors, Etc.	LX	bp	\$15.00
List of Keys & Tags For Joiner Work	LX	bp	\$15.00
Detail of Stowage for Wind Scoops, also Method for Holding Airport Covers, & Pipe Berths	LX	bp	\$15.00
Side Ladder	LX	bp	\$15.00
Secret Intelligence, Medicine Lockers in Commanding Officer's Stateroom	LX	bp	\$15.00
Foundation for Air Compressor	LX	bp	\$12.00

NOTE: This is a partial list of plans in the collection. Please contact library staff with inquiries on specific vessels.

Chart Board	LX	bp	\$17.00
Wash-Deck Hose Reel, Anchor Bar, & Capstan Bars	LX	bp	\$15.00
Locking Devices for Doors - Hatches - Etc.	LX	bp	\$15.00
Foundation for Accumulators	LX	bp	\$12.00
Seat for Binnacle Aft, Clips for Holding up Manhole Covers, Beam Clamps, Pad Eyes for Dk. Chests, Stowage for Cork Life Buoys, Wood Book Case, Pyschrometer Case, & Anchor Crane Stowage	LX	bp	\$12.00
Label Plates in Coal Bunkers	LX	bp	\$12.00
Metal Dish Racks for Pantry	LX	bp	\$15.00
Labeling Waterlines, Center Lines, Vent-Pipes, and Openings in Ship's Side	LX	bp	\$12.00
Locations of Ship's Name and Draft Figures	LX	bp	\$12.00
Battery Locker on Int. Com. System	LX	bp	\$12.00
Stowage of Torpedo Truck & Wrecking Axe, Protection of Airports in Way of Anchors, Foundations for Sounding Machine, Taffrail Log, 1/12 HP Fans, Medicine Box, Pad Eyes at Hatches, Wood Gratings at Manhole Btn. 4 & 5, Ladders at B455. 29 & 138	LX	bp	\$15.00
Plan of Boxes For Cork Life Jackets	LX	bp	\$15.00
Protection for Mag. Valve Stems, Stowage of Letter Box, Detail of Detanator Box	LX	bp	\$15.00
Folding Berths	IN	Reverse Linen	\$15.00
Stern Post, Stern Framing, Struts, Stern Tubes, and Rudder	IN	RL	\$17.00
Hinged Water Tight Doors	IN	RL	\$15.00
Anchor Crane, Hawse Pipes, and Anchor Handling	IN	RL	\$15.00
Torpedo Handling, and Torpedo Crane	IN	RL	\$17.00
Steering Arrangements	IN	RL	\$17.00
Cleats, Bitts, Ladders, and Searchlight Foundation	IN	RL	\$17.00
Pipe Flanges, Deck Plates, and Zinc Protection Boxes	IN	RL	\$15.00
Hold and Berth Deck	IN	RL	\$17.00
Non-W.T. Doors	IN	RL	\$15.00
Ammunition Handling and Stowage	IN	RL	\$17.00
Airports and Deck Lights	IQ	linen	\$17.00
(no title) Foundations and Bulkhead Connections	IQ	linen	\$15.00
Cross Curves of Stability	IQ	linen	\$12.00
Leads of Voice Tubes to 4" Guns and Torpedo Tubes	IQ	linen	\$15.00
(no title) Bulkheads, Coal Bunkers, Etc.	IQ	linen	\$17.00
Store-Rooms on Berth and Main Dks. For'd Bhd. # 5	IQ	linen	\$15.00
Arrangements and Details of New Fittings for Plate Shop Doors	IQ	linen	\$15.00
(no title) Center of Boiler Slides	IQ	linen	\$12.00
Displacement and Other Curves	IQ	blue print	\$15.00
Flush W.T. Manholes	IQ	linen	\$15.00

NOTE: This is a partial list of plans in the collection. Please contact library staff with inquiries on specific vessels.

Cowls and Ventilators	HY	reverse linen	\$15.00
Mess Tables	HY	RL	\$15.00
Pipe Flanges, Deck Plates, and Zinc Protection Boxes	HY	RL	\$15.00
Boat Davits and Cradles	HY	RL	\$15.00
Engine Hatches and Torpedo Boxes	HY	RL	\$15.00
Anchor Crane, Hawse Pipes, and Anchor Handling	HY	RL	\$15.00
Engine and Condenser Seatings	HY	RL	\$15.00
Awning and Life-Line Stanchions	HY	RL	\$15.00
Type Plan of Pumping, Drainage, Flooding, Fire, Fresh and Salt Water Systems	HY	linen	\$17.00
Experimental Model Basin, Approximate Wave Profile	LW	bp	\$15.00
Experimental Model Basin, Approximate Wave Profile	LW	bp	\$15.00
Wave Profile on Trial	LW	bp	\$15.00
Wave Profile on Standardization	LW	bp	\$15.00
Sheer Draft as Taken From Mould Loft	LW	bp	\$17.00
Sketch for Mattresses for Officer's Berths	LW	linen	\$12.00
List and Stowage of Wrenches	LW	linen	\$12.00
Telephone System: Comparison Between Contract Sytem and System Installed	LW	RL	\$12.00
Rack For Sample Powder Bottles	LW	bp	\$12.00
Foundation for Combined Cooler and Compressor	LW	bp	\$12.00
Brace for Boat Davits	LW	bp	\$12.00
Hose Racks on Ventilators	LW	bp	\$12.00
Lead of Whistle Pull	LW	linen	\$12.00
Canvas List	LW	linen	\$12.00
Hemp and Manila Rigging	LW	linen	\$12.00
Cover Plates for Holes in Main Deck	LW	bp	\$12.00
Location of Pet Cocks to Fresh Water Tanks	LW	bp	\$12.00
List of Locks & Tags for Doors, Hatches, Etc.	LW	bp	\$15.00
Locking Device Used for the 1" Globe Valve at #41, Main Deck, Star'd Side, Near Galley, on Hand Pump Suction from Freshwater Tank	LW	bp	\$12.00
Order For Wire Mesh Doors, for Dressers in Paint and Oil Rooms	LW	bp	\$3.00
List of Hard Ware	LW	linen	\$12.00
Deck Stoppers	LW	linen	\$12.00
Foundation for Hand Steering Stand	LW	bp	\$12.00
Foundation for Traps	LW	bp	\$12.00
Detail of Eye Pad for Locking 30" x 30" Flush W.T. Hatch, Berth Dk., Bet. Frs. #LW 129-131	LW	bp	\$12.00
Sketch Showing Extent of Rubber Matting in Officers' W.C. & Bath	LW	bp	\$12.00
Hose Rack	LW	bp	\$12.00
Canvas List	LW	bp on linen	\$12.00

NOTE: This is a partial list of plans in the collection. Please contact library staff with inquiries on specific vessels.

Work - Bench	LW	bp	\$12.00
General Arrangement of Engine Hatch, and Torpedo Boxes Amidships	HN	linen	\$12.00
Ammunition Handling and Storage	HN	RL	\$17.00
Arrangement of Stern Tube	HN	linen	\$15.00
Storeroom in Hold Between Frames #16 & #29-Compt.-_A-4. Dry Provisions, Small and Officer's Mess Stores	HN	linen	\$15.00
Torpedo Arrangement	HN	linen	\$17.00
Steering Arrangements	HN	RL	\$17.00
W.T. Bulkhead No. 48	HN	linen	\$15.00
Torpedo Boxes	HN	RL	\$15.00
Belt Frame No. 86	HN	linen	\$15.00
W.T. Transverse Bulkhead No. 124	HN	linen	\$15.00
Compartment and Access	HN	RL	\$15.00
Cross Sections at Various Frames	HN	RL	\$15.00
For'd Magazine B'h'ds.	IP	BP	\$15.00
List and Stowage of Wrenches	IP	BP	\$12.00
Arrangement of Stateroom Lavatory Boards	IP	BP	\$15.00
Ship's Log Desk, Modification of Clamp Bar for Chain Pipe Covers, and Stowage of Same, and Metal Plan Case in Electrical Store Room	IP	BP	\$15.00
After Magazine B'h'ds.	IP	BP	\$15.00
Ensign and Jack Staffs	IP	linen	\$15.00
Arrg't & Details of Vertical Ladders	IP	BP	\$15.00
Ensign & Jack Staffs different from above	IP	BP on linen	\$15.00
Arrang't & Details of Sloping Ladders	IP	BP	\$15.00
39" Ventilators for Firerooms	IP	BP	\$15.00
39" Ventilators, for Firerooms	IP	linen	\$15.00
Corrugated B'h'ds Forward (Main D'k.)	IP	BP on linen	\$15.00
Forward Stringers	IP	BP	\$15.00
Metallic Vegetable Locker	IP	BP	\$12.00
Detail of Letters on Stern	IP	BP	\$15.00
Detail of Dumping Boards and Shoveling Flats in Transverse Coal Bunkers Between Frames 70-75 & 97-101	IP	BP	\$15.00
Portable Davits	IP	BP	\$15.00
Search-Light Foundation	IP	BP	\$12.00
Boat Davits and Boat Cradles	IP	BP on linen	\$17.00
Awning and Life-L(?) Stanchions	IP	BP	\$15.00
Search-Light Foundation	IP	linen	\$12.00
Pin-Rails, Pin-Bands, Chain-Plates, Dead-Eyes, and Miscellaneous Pad-Eyes	IP	BP	\$15.00
Rifle Rack	IP	BP	\$15.00

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Folding Berths	HZ	RL	\$15.00
Stern Post, Stern Framing, Stern Tubes, Struts, and Rudder	HZ	RL	\$17.00
Hinged Water-Tight Doors	HZ	RL	\$15.00
Raised Water Tight Hatches	HZ	RL	\$17.00
Vertical Sliding Water Tight Door	HZ	RL	\$15.00
Bits, Ladders, and Searchlight Foundation	HZ	RL	\$17.00
Raised and Flush Water Tight Manholes	HZ	RL	\$15.00
Compartment and Access, and Ventilation	HZ	RL	\$15.00
Ammunition Handling and Stowage	HZ	RL	\$15.00
Air Ports and Deck Lights	HZ	RL	\$15.00
Torpedo Handling. And Torpedo Crane.	HX	RL	\$17.00
Stem and Bow Framing	HX	RL	\$15.00
Coal and Escape Scuttles	HX	RL	\$15.00
Gun and Torpedo Tube Foundations	HX	RL	\$15.00
Steering Arrangements	HX	RL	\$15.00
Non-W.T. Doors	HX	RL	\$15.00
Type Plan of Pumping, Drainage, Flooding, Fire, Fresh and Salt Water Systems	HX	RL	\$17.00

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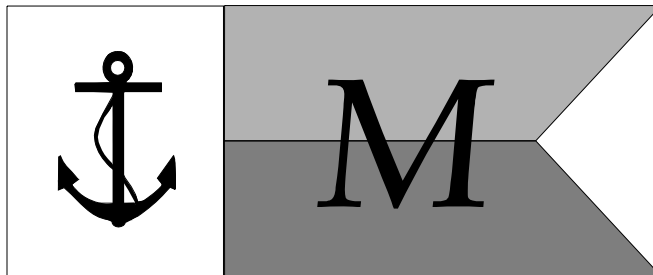
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