
A guide to the Jack Ehrhorn collection of Stone Boat Yard naval architectural drawings, 1898-1993

Processed by: Sara Diamond.

San Francisco Maritime National Historical Park

Building E, Fort Mason

San Francisco, CA 94123

Phone: 415-561-7030

Fax: 415-556-3540

SAFR_Historic_Documents@nps.gov

URL: <http://www.nps.gov/safr>

2011

A Guide to the Jack Ehrhorn collection of Stone Boat Yard naval architectural drawings

HDC1611

San Francisco Maritime National Historical Park, National Park Service

2011, National Park Service

Title: Jack Ehrhorn collection of Stone Boat Yard naval architectural drawings

Date: 1898-1993

Date (bulk): 1912-1975

Identifier/Call Number: HDC1611 (SAFR 22826)

Creator/Collector: Ehrhorn, JackStone, Lester

Physical Description: 1069 items

Repository: San Francisco Maritime National Historical Park, Historic Documents Department

Building E, Fort Mason

San Francisco, CA 94123

Abstract: The Jack Ehrhorn collection of Stone Boat Yard naval architectural drawings (SAFR 22826, HDC 1611) consists of 1069 naval architectural plans, of which 176 are original drawings from the Stone Boat Yard or one of its predecessor businesses. This collection also includes 30 document files of research and business records from Jack Ehrhorn, Stone Boat Yard, or one of its predecessor businesses. This collection is open for use by appointment only; a small number of items are unavailable for due to their very fragile condition.

Physical Location: San Francisco Maritime NHP, Historic Documents Department

Language(s): In English.

Access

This collection is open for use unless otherwise noted. Restrictions are noted at the file level. Items in fragile condition are not available for use.

Publication and Use Rights

Some material may be copyrighted or restricted. It is the researcher's obligation to determine and satisfy copyright or other case restrictions when publishing or otherwise distributing materials found in the collections.

Preferred Citation

[Item description], [Location within collection organization identified by Collection Number/Series Number/File Unit Number/Item Number], HDC1611 (SAFR 22826), Jack Ehrhorn collection of Stone Boat Yard naval architectural drawings, San Francisco Maritime National Historical Park

Acquisition Information

SAFR-01896

SAFR-01896, Jack W. Ehrhorn Estate. Jack Ehrhorn, shipwright at the Stone Boat Yard for 40 some years, preserved records, photographs, casting patterns and other memorabilia of the yard.

Historical or Biographical Note

Company History: Stone & Swann boatyard; Stone & Van Bergen boatyard; W.F. Stone & Son boatyard; and Stone Boat Yard. Between 1853 and 1970 three generations of the Stone family built more than 225 wooden boats on the shores of San Francisco Bay. After 1970, Stone Boat Yard continued to operate until 2004 under various proprietors. Beginning in about 1937 Jack Ehrhorn (1919-2005) was a master shipwright; he became operations foreman at the W.F. Stone & Son boatyard where he developed a reputation as one of the west coast's premier craftsmen and builders. Jack Ehrhorn preserved the W.F. Stone & Son records that form the core of this collection.

William I. Stone emigrated from Dartmouth, England and established a boatyard in the Hunter's Point area of San Francisco in 1853, where he specialized in building small commercial boats as well as racing and recreational yachts. He was in business until 1892, and he died in 1914.

W.I. Stone's eldest son, William Frank Stone (1868-1923; known as Frank Stone) opened a boatbuilding yard on Beach Street in Tiburon in 1893, in partnership with someone only identified as Swann. Between 1893 and 1898, the Stone & Swann boatyard specialized in building yachts, smaller gas power launches, and row boats. Vessels built and repaired at

this location are represented in Series 1 of this collection.

In 1899 Frank Stone moved his operations to Harbor View, San Francisco, and opened a partnership with Edgar N. Van Bergen. In 1911, Stone & Van Bergen was evicted from this location because the planning and construction of the 1915 Pan Pacific Exposition. Vessels built and repaired at this location are represented in Series 2 of this collection.

After being evicted from the Harbor View site in 1911, Frank Stone moved his operations to Oakland, at the foot of Diesel Way and Kennedy Streets, adjacent to the Union Diesel Engine company. His son, Lester F. Stone (1892-1975) was formally brought into the family business at this time, and the business name changed to W.F. Stone & Son. When Frank Stone died in 1923, Lester Stone became the sole proprietor. After finishing his apprenticeship in the late 1930s, Jack Ehrhorn was hired by Lester Stone to work in the Oakland yard as the lofts-man, master shipwright, and crew foreman. Following the entry of the United States into World War II and the subsequent expansion of Union Diesel, W.F. Stone & Son was evicted from the Oakland yard and moved across the estuary to Alameda. Vessels built and repaired at the Oakland yard are represented in Series 3 of this collection.

From its new location on Blanding Avenue in Alameda, W.F. Stone & Son boatyard built mine sweepers, sub chasers and fire tugs for the U.S. Navy during the War. From 1946 until Lester Stone's retirement in 1970, Jack Ehrhorn and Lester Stone worked collaboratively to design and build the expertly crafted recreational and racing yachts for which the yard was renowned. By the late 1960s, however, the custom yacht building business was fading. Lester Stone retired in 1970 at the age of 78; he passed away in 1975. Vessels built and repaired at this location under the W.F. Stone & Sone business name are represented in Series 4 of this collection

After Lester Stone's death in 1975 the yard was sold at least two times, but continued doing business as Stone Boat Yard, thereby retaining the historical name and connotations. When the business declared bankruptcy in 1986 it was purchased by Bill and Grace Bodle, who refurbished the machinery and rehired some former employees, including Jack Ehrhorn. Stone Boat Yard closed in 2004. Jack Ehrhorn passed away in 2005. This period is represented in Series 5 of this collection.

1853-1893 W.I. Stone, San Francisco (Hunter's Point)

1893-1899 Stone & Swann, Tiburon

1899-1911 Stone & Van Bergen, San Francisco (Harbor View)

1911-1941 W.F. Stone & Son, Oakland

1941-1975 W.F. Stone & Son, Alameda

1975-2004 Stone Boat Yard, Alameda

Sources:

Robinson, Judith. 'Transcript of an oral history interview with Jack Ehrhorn.' 2005 June 2. San Francisco Maritime National Historical Park

O'Grady, Roberta Stone. 'Wooden shipbuilding in San Francisco Bay: one family's story. A Memorial of the Stone family' Presentation at the Contra Costa Hiking Club annual meeting, 2010 March 21. San Francisco Maritime National Historical Park

Brooks, Douglas. 'The Stone Boatyard: Three Generations of quality,' *Wooden Boat # 109* (November / December 1992). pp 60-68

Saint Francisco Yacht Club. History at <http://www.stfyc.com>

Stone Boat Yard Catalogue of Boats. Stone Boatyard Pamphlet File. San Francisco Maritime National Historical Park

Crocker-Langley San Francisco City Directories (years 1908, 1910, 1911)

Heig, James (ed.) *Pictorial History of Tiburon* (San Francisco: 1984)

Collection Scope and Content

The Jack Ehrhorn collection of Stone Boat Yard naval architectural drawings (SAFR 22826, HDC 1611) consists of 1069 naval architectural plans, of which 176 are original drawings from the Stone Boat Yard or one of its predecessor businesses. This collection also includes 30 document files of research and business records from Jack Ehrhorn, Stone Boat Yard, or one of its predecessor businesses. This collection is open for use by appointment only; a small number of items are unavailable for due to their very fragile condition.

Collection Arrangement

The collection was donated in no discernable order, and many sheets have no positive identification of vessel name. Vessels were deductively identified by the processing archivist using extant notes on the plans, including dates, vessel type and size notes, contract and client information, etc. All original drawings were presumed to be original to one of the various Stone boat yards.

Most of the sheets in the collection have small stickers or pieces of white tape affixed to the center bottom edge, with applied alpha-numeric notations. In some cases these numbers were assigned in batches or runs, and these batch numbers

help identify vessels and jobs. These notations are referred to as 'applied numbers' and as 'item numbers' throughout the prepared finding aid.

The Processing Archivist imposed an intellectual arrangement on this collection, and physically reorganized the collection to meet the physical preservation and storage requirements of the plans in the collection.

The collection is arranged into eight (8) series. The first five (5) series include dated plans of vessels, including original drawings, that were either built or repaired by one of the various Stone family boatyards. These first five series are arranged by business name, location and date. Series six (6) includes undated original drawings which cannot be identified by vessel or date; because these are original ink on linen or pencil on paper drawings, they are assumed to have been created by one of the various Stone boatyards. Series seven (7) includes blueprints, diazotypes and other duplicates of naval architectural drawings or vessels that were neither built nor repaired at any of the Stone Boat Yards. Series 8 includes business and research files.

Series 1: Stone & Swann (Tiburon, 1893-1899). Series 2: Stone & Van Bergen (San Francisco, 1900-1911). Series 3: W.F. Stone & Son (Oakland, 1912-1941); sub-series 3.1: Built vessels; sub-series 3.2: Repair work and other jobs. Series 4: W.F. Stone & Son (Alameda, 1941-1975). Series 5: Stone Boat Yard (Alameda, 1976-2004). Series 6: Undated original drawings; sub-series 6.1: Named vessels; sub-series 6.2: Unnamed or unidentified vessels. Series 7: Plans originating from other architects and yards; sub-series 7.1: Other naval architects; sub-series 7.2: Unidentified sources and vessels. Series 8: Business and Research Files.

Storage Note: Plans are stored with 'like' items as far as material, and by size. Folders 1-11 are small map folders holding plans up to 18x28 inches. Folders 12-47 are map folders holding plans up to 35 x 46 inches. Rolls hold plans which exceed 46 inches in either dimension. Oversize box 1 contains all items that are very fragile and not available for use. Series 8 is housed in a single 8 inch wide document box. Folder 'T4' is a large map folder holding stray drawings which need rehousing with like material.

Related Materials

Several related collections sharing the same provenance are held by San Francisco Maritime National Historical Park. These include the following plans and photograph collections.

SAFR 17124 (HDC 277) Stone Boatyard records, 1913-1982. 74.5 LF. Includes business records and naval architectural drawings.

SAFR 21341 (HDS 1288) Stone Boat Yard records and Marine Architectural Drawings. 207 items.

SAFR 15003 (HDC 1109) Buccaneer (built 1931; yacht) census and registration. 5 items.

SAFR 8120 (P77-022) Stone Boat Yard photograph collections. 140 items.

SAFR 10116 (P92-042) Bill Bodle Stone Boat Yard photographs. 28 copy negatives.

SAFR 10120 (P92-051) Jack Ehrhorn photographs. 17 copy negatives. Copies of originals from Stone Boat Yard and predecessor businesses.

SAFR 17239 (P86-049) Ehrhorn photo collection. 2 items.

SAFR 19781 (P01-023) Lester Stone photographs. 213 copy negatives.

Subjects and Indexing Terms

Boatbuilding

Yacht building

Small craft--United States--History--20th century--archives

Shipyards--California--History

Stone, Lester F.

Stone & Swann

Stone & Van Bergen

W.F. Stone & Son (Oakland)

W.F. Stone & Son (Alameda)

Stone Boat Yard

Naval architecture drawings

Naval architecture

Boatbuilding

Folder 13	<p>Series 1. Stone & Swann (Tiburon), circa 1898</p> <p>Physical Description: 2 EA 2 drawings</p> <p>Language(s): In English</p> <p>Scope and Content Note</p> <p>2 original pencil on paper oversize drawings of Presto (built 1898; sloop). Applied numbers 358 and 359.</p> <p>Arrangement</p> <p>One file with two (2) items.</p>
Folder 13	<p>File Unit 1.01. Presto (built 1898; sloop), circa 1898</p> <p>Creator/Collector: Stone & Swann {local}</p> <p>Physical Description: 2 EA (2 naval architectural drawings). Pencil on paper drawings with applied numbers 358 and 359.</p> <p>Scope and Content Note</p> <p>Presto was originally 33 feet 6 inches LOA [length over all]. She was remodeled in 1905 to 53 feet LOA. She was the champion defender of the San Francisco Perpetual trophy in 1901, 1909, and 1911 while owned by W. F. Stone. Lost off Half Moon Bay 1941.</p>
Folders 12 and 13; Roll 1, Oversize box 1	<p>Series 2. Stone & Van Bergen, 1901-1911</p> <p>Physical Description: 10 EA (naval architectural plans)</p> <p>Language(s): In English</p> <p>Scope and Content Note</p> <p>10 items arranged into eight files, representing vessels built by or repaired by William F. Stone in San Francisco between 1900 and 1911. 46 vessels are known to have been built at this yard, of which the following are represented in this collections: W.H. Marston (built 1902; schooner, 4m), Oakland (built 1902; schooner, 3m), Santa Monica (built 1902; steam schooner), Crowley No. 6 and Crowley No. 14 (built 1908; tugboats); Eanijen Rakijen (built 1908; aux schooner, 2m), Neptune (built 1908; aux cruiser), Atlas (built 1910; aux schooner, 2m), and Crowley No. 16 (built 1911, tugboat). This yard operated between 1900-1911.</p> <p>Arrangement</p> <p>10 items arranged into eight files by vessel build/launch date and, within years, alphabetically by vessel name.</p>
Roll 1	<p>File Unit 2.01. Oakland (built 1902; schooner, 3m, 150') lines, circa 1902</p> <p>Creator/Collector: Stone & Van Bergen {local}</p> <p>Physical Description: 1 EA (1 naval architectural drawing). Pencil on paper with applied number 248.</p> <p>Scope and Content Note</p> <p>Oakland was a 150 foot schooner with three masts built for Hogan Lumber.</p>
Folder 12	<p>File Unit 2.02. Santa Monica (built 1902; steam schooner) arrangement of machinery, 1901</p> <p>Creator/Collector: Fulton Engineering and Ship Building Works</p> <p>Physical Description: 1 EA (1 naval architectural plan). Blueprint with applied number 220.</p> <p>Scope and Content Note</p> <p>Santa Monica was a 170 foot steam schooner built by W.F. Stone for J.R. Hanify.</p>

Roll 1	<p>File Unit 2.03. W.H. Marston (built 1901, schooner, 5m) and Soquel (built 1902; schooner, 4m) lines, circa 1901</p> <p>Creator/Collector: Stone & Van Bergen {local}</p> <p>Physical Description: 1 EA (1 naval architectural drawing). Pencil on paper with applied number 202.</p> <p>Scope and Content Note</p> <p>W.H. Marston was a 5 masted schooner measuring 225 feet, built in 1901 for Marston & Godfrey. It was the first five masted schooner built on San Francisco Bay and worked as a Hawaii suger packer. The W.H. Marston was lost in a hurricane out of New Orleans port. The Soquel was a 4 masted schooner measuring 200 feet, built in 1902 for the J.R. Hanify Company.</p>
Folders 12 and 13	<p>File Unit 2.04. Crowley No. 6 (built 1908; tugboat) and Crowley No. 14 (built 1908; tugboat). machinery arrangement, 1909</p> <p>Creator/Collector: Stone & Van Bergen {local}</p> <p>Physical Description: 2 EA (2 naval architectural plans). Blueprint with applied number 207; pencil on paper drawing with applied number 318.</p> <p>Scope and Content Note</p> <p>Blueprint created by Stone and van Bergan (San Francsico). Crowley No. 6 and Crowley No. 14 were 50 foot gasoline powered tugs built in 1908 for the Crowley L & T Company. Their sister vessels were Cowley No. 15 and Crowley No. 7.</p> <p>The blueprint shows machinery arrangement.</p>
Oversize Box 1	<p>File Unit 2.05. Eanijen Rakijen (built 1908; aux schooner, 2m), circa 1908</p> <p>Creator/Collector: Stone & Van Bergen {local}</p> <p>Physical Description: 1 EA (1 naval architectural drawing). One pencil on paper drawing with applied number 280. This drawing is in very fragile condition and requires conservation; it is not available for use (conservation number PB001-R01-C-01).</p> <p>Scope and Content Note</p> <p>Eanijen Rakijen was a 95 foot, 2 masted auxilliary schooner built in 1908 for as a trading and cargo vessel for the Williams-Diamond Company.</p>
Folder 13	<p>File Unit 2.06. Neptune (built 1908; aux cruiser) lines, circa 1908</p> <p>Creator/Collector: Stone & Van Bergen {local}</p> <p>Physical Description: 1 EA (1 naval architectural drawing). Pencil and paper lines drawing with applied number 210.</p> <p>Scope and Content Note</p> <p>Neptune was a 110 foot long auxiliary schooner with two masts, built by W.F. Stone for the Williams-Diamond Company in 1908. This vessel should not be confused with the 30 foot 'Tahiti style' vessel of the same name that was either built or repaired by W.F. Stone and Son sometime between 1928 and 1940.</p>
Folder 13	<p>File Unit 2.07. Atlas (built 1910; aux schooner, 2m), circa 1910</p> <p>Creator/Collector: Stone & Van Bergen {local}</p> <p>Physical Description: 2 EA (2 naval architectural drawings). Pencil on paper drawings with applied numbers 245 and 320.</p> <p>Scope and Content Note</p> <p>Atlas was a 110 foot long auxiliary schooner with two masts, built by W.F. Stone for the Williams-Diamond Company in 1910.</p>

Folder 13

File Unit 2.08. **Crowley No. 16 (built 1911, tugboat) lines, circa 1911**

Creator/Collector: Stone & Van Bergen {local}

Physical Description: 1 EA (1 naval architectural drawing). Pencil on paper drawing with applied number 282.

Scope and Content Note

Crowley No. 16 was a 65 foot gasoline powered tug built in 1911 for the Crowley L & T Company by William F. Stone in San Francisco.

Series 3. **W.F. Stone & Son (Oakland), 1912-1941**

Physical Description: 111 EA (111 naval architectural plans)

Language(s): English

Scope and Content Note

111 naval architectural sketches, drawings, and reproductions of vessels built or repaired by Frank and Lester Stone at the Oakland boatyard of W.F. Stone & Son from 1912 to 1941. Of the 88 vessels known to have been built at this yard, 49 are represented in this series. There are at least three repair jobs and other unidentified drawings also represented in this series. This yard was located at the foot of Diesel Way and Kennedy Streets, adjacent to the Union Diesel Engine Company, in Oakland, and incorporated as W.F. Stone & Son. When Frank Stone died in 1923, Lester Stone became the sole proprietor. After finishing his apprenticeship in the late 1930s, Jack Ehrhorn was hired by Lester Stone to work in the Oakland yard as the loftsmen, where he supervised two shipwrights. Among the vessels built in the yard was Northern Light (built 1927; schooner, aux), specially designed as a heavily built arctic scientific research ship for John Bordon, of the Field Museum of Natural History in Chicago. Following the entry of the United States into World War II and the subsequent expansion of Union Diesel, W.F. Stone & Son was evicted from the Oakland yard and moved across the estuary to Alameda.

Arrangement

Arranged into two subseries: Series 3.1: W.F. Stone and Son, Oakland (1912-1941), built vessels; Series 3.2: W.F. Stone and Son, Oakland (1912-1941), repair work and other jobs.

Folders 1-7,
11-20, 22, and T4;
Rolls 2-5, Oversize
box 1

Subseries 3.1. **W.F. Stone & Son (Oakland) built vessels, 1912-1941**

Physical Description: 97 EA (97 naval architectural drawings)

Scope and Content Note

97 original drawings and reproduction plans for 49 vessels built by W.F. Stone and Son (Oakland) between 1912-1941. Drawings and plans for 49 vessels built by W.F. Stone & Son at the Oakland yard that are represented in this collection include the following: Lark (built 1912; freighter); Crowley # 19 and Crowley # 20 (built 1913; tugboat); Golden State (built 1913; schooner, 3m); Hermes (built 1913; schooner, 2m); Standard No 1 (built 1913; tow boat); Clarinda (built 1914; schooner, aux); Daniel Co. No. 1, Daniel Co. No. 2, and Daniel Co. No. 3 (built 1914; barge); Pirate (built 1914; cannery tender); Pronto II (built 1914; sloop); Crowley #s 17, 18, and 24 (Built 1915; tugs); Paladini Brothers (built 1915; fishing boat); Westward (Built 1915); Bob (built 1916; sloop); Frank B. (built 1916; tow boat); Viva (built 1916); Mauno, Motau, and Murua (built 1917; schooner, aux); Junta (built 1918; fishing boat); Leader (built 1918; towboat); Palawan (built 1918; schooner, 3m); Sea Lion, Sea Monarch, Sea Ranger, and Sea Scout (built 1919; tugboat); Doris Crane (built 1920; schooner, 3m); Mikioi (built 1920; towboat); Rascal (built 1921; sloop, R class); Emerald (built 1924); Sally (built 1924; towboat); Fram (built 1925; tender); Nancy Jane (built 1925; cruiser, power); Aloha (built 1927; ketch, aux); Northern Light (built 1927; schooner, aux); Crowley # 23 (built 1928; tugboat); Migirl (built 1928; sloop, aux) and Water Witch (built 1928; sloop, aux; ex Migirl); Buccaneer (built 1931; sloop, aux); Marilen (built 1931; kecth, aux); Iris (built 1934; sloop, aux); Helaine (built 1936; sloop, aux); Kivi (built 1936); Westerner (built 1936); Senta (built 1937; cruiser, aux); and Sonata (built 1941).

Arrangement

97 original drawings and reference plans, arranged into 40 files. Files are arranged chronologically by build launch year, and within years, alphabetically by vessel names.

Folders 12 and 13

File Unit 3.1.01. **Lark (built 1912; freighter), circa 1912**

Creator/Collector: W.F. Stone & Son (Oakland, California)

Physical Description: 4 EA (4 naval architectural drawings). One blueprint with applied number 295, in folder 12. Three pencil on paper drawings with applied numbers 246, 247, and 250, in folder 13.

Scope and Content Note

Lark was an 80 foot gasoline freighter built for the Hunt, Hatch & Company in 1912. Item in folder 12, with applied number 295, shows a lines plan.

Folder 13

File Unit 3.1.02. **Crowley No. 19 (built 1913; tugboat) and Crowley No. 20 (built 1913; tugboat), circa 1913**

Creator/Collector: W.F. Stone & Son (Oakland, California)

Physical Description: 2 EA (2 naval architectural drawings). Pencil on paper drawings, with applied numbers 235 and 252.

Scope and Content Note

Crowley No. 19 and Crowley No. 20 were 65 foot gasoline powered tugboats built for the Crowley L & T Company in 1913.

Number 252 is a lines plan.

Folders 12 and 13; Oversize box 1	<p>File Unit 3.1.03. Golden State (built 1913; schooner, 3m), 1912</p> <p>Creator/Collector: Geary, L.E.</p> <p>Physical Description: 6 EA (6 naval architectural plans). Two pencil on paper drawings created by W.F. Stone and Son (Oakland, California) with applied numbers 261 and 263, in Folder 14. Three (3) blueprints with applied numbers 219, 254, and 262 are house in folder 12. Item 254A is housed in oversize box 1 for conservation, and is not available for use.</p> <p>Scope and Content Note</p> <p>Golden State (built 1913; schooner, 3m) was 140 feet and built for Union Fish Company in 1913.</p> <p>Item 263 is a lines drawing. Items 219 and 254 are rigging plans; item 254 was created by L.E. Item 262 is a lines plan by A. A. Eichler. Item 254A is a blueprint of an outboard profile and cabin plan by L. E Geary.</p>
Folder 1	<p>File Unit 3.1.04. Hermes (built 1913: schooner, 2m) midship section, construction, 1916</p> <p>Creator/Collector: W.F. Stone & Son (Oakland, California)</p> <p>Physical Description: 1 EA (1 naval architectural plan). Blueprint with applied number 241.</p> <p>Scope and Content Note</p> <p>Hermes (built 1913; schooner 2m) was a 95 foot trading vessel built for Williams-Diamond Company.</p>
Folder 14, Roll 2, Oversize box 1	<p>File Unit 3.1.05. Standard No. 1 (built 1913: tow boat), 1913</p> <p>Creator/Collector: United Engineering Works (San Francisco)</p> <p>Physical Description: 3 EA (3 naval architectural plans). Two pencil on paper drawings with applied numbers 287 (folder 14) and 293 (oversize conservation box). One blueprint with applied number 240 (roll 2). Item 293 is in poor condition and is not available for use.</p> <p>Scope and Content Note</p> <p>Standard No. 1 was a 90 foot steam tug built for Standard Oil.</p> <p>Item 287 is a mid-section drawings created by Standard Oil. Item 293 is a lines drawings in fragile condition. Item 249 was created by United Engineering Works (San Francisco) and shows the arrangement of the machinery.</p>
Folder 12, Roll 2	<p>File Unit 3.1.06. Clarinda (built 1914; schooner, aux), circa 1914</p> <p>Creator/Collector: Mower, C.W. (New York)</p> <p>Physical Description: 3 EA (3 naval architectural plans). Three (3) blueprints with applied numbers 333, P372, and P473. Items 333 and P372 are housed in folder 12, and item P473 is housed on Roll 2.</p> <p>Scope and Content Note</p> <p>Clarinda was a 54 foot schooner rigged yacht with an auxiliary motor, designed by C.W. Mower and built for John W. Pew. Clarida was the first pleasure boat built by W.F. Stone & Son to have a motor. The boat was later renamed Viking IV.</p>
Folder 12	<p>File Unit 3.1.07. Daniel Contracting Company barges, circa 1914</p> <p>Creator/Collector: W.F. Stone & Son (Oakland, California)</p> <p>Physical Description: 4 EA (4 naval architectural plans). Blueprints in a group, with applied number 242.</p> <p>Scope and Content Note</p> <p>This file includes plans for three rock barges, numbered sequentially and all built in 1914 for the Daniel Contracting Company. The vessel names are Daniel Co. No. 1, Daniel Co. No. 2, and Daniel Co. No. 3.</p>

- Folder 2 File Unit 3.1.08. **Pirate (built 1914: cannery tender), circa 1914**
Creator/Collector: W.F. Stone & Son (Oakland, California)
Physical Description: 1 EA (1 naval architectural drawing). Pencil and paper drawing with applied number 231.
Scope and Content Note
65 foot cannery tender built for Union Fish Company.
- Folder 14 File Unit 3.1.09. **Pronto II (built 1914; sloop), circa 1914**
Creator/Collector: Stone, Lester F.
Physical Description: 1 EA (1 naval architectural drawing). One pencil on paper drawing with applied number P398.
- Folder 14, Roll 3 File Unit 3.1.10. **Panama Pacific International Exposition passenger vessels, circa 1914**
Creator/Collector: W.F. Stone & Son (Oakland, California)
Physical Description: 6 EA (6 naval architectural drawings). Six pencil on paper drawings with applied number 253, 288, 289, 319, P236, and 328. Item 328 is housed on roll 3; all other items are in folder 14.
Scope and Content Note
These 65 foot gasoline powered tugs were originally built for passenger service for the Panama Pacific International Exposition of 1915 for Crowley L & T Company, they were converted to working tug boats around 1947. They were named Crowley No. 17, Crowley No. 18, Crowley No. 23, and Crowley No. 24. Item 328 shows the deck house.
- Folders 12 and 14 File Unit 3.1.11. **Paladini Brothers (built 1915; fishing boat), circa 1915**
Creator/Collector: W.F. Stone & Son (Oakland, California)
Physical Description: 3 EA (3 naval architectural plans). The blueprint, created by United Engineering Works, has applied number 239, and is house in folder 12. Drawings with applied numbers 274 and 283 are housed in folder 14. Item 283 has drawings on both the verso and recto.
Scope and Content Note
76 foot steam powered fishing boat built for Paladini Brothers in 1915. The blueprint with applied number 239 was created by United Engineering Works. Drawings with applied numbers 274 and 283 show the outboard profile, lines, and details.
- Oversize box 1 File Unit 3.1.12. **Westward (built 1915), undated**
Creator/Collector: W.F. Stone & Son (Oakland, California)
Physical Description: 1 EA (1 naval architectural plan). This fragile blueprint with applied number 341 is housed in an oversize box for conservation, and is not available for use.
Scope and Content Note
Westward was a 66 1/2 foot Class N yacht designed by William Gardener of New York, and built by W.F. Stone & Son for J.R. Hanify in 1915. Westward was the winner of the King Edward trophy in the 1915 Panama Pacific International exposition regatta. It was later owned by Robert Miller, and was lost of the coast of Mexico about 1960.
- Folder 15 File Unit 3.1.13. **Bob (built 1916; sloop) sail plan, 1922**
Creator/Collector: W.F. Stone & Son (Oakland, California)
Physical Description: 1 EA (1 naval architectural plan). Blueprint with applied number P108.
Scope and Content Note
Bob was a 38 foot R class sloop.
-

Folder 16	<p>File Unit 3.1.14. Frank B. (built 1916; tow boat) inboard profile and deck arrangement, circa 1916</p> <p>Creator/Collector: W.F. Stone & Son (Oakland, California)</p> <p>Physical Description: 1 EA (1 naval architectural drawing). One pencil on paper drawings with applied number 292.</p> <p>Scope and Content Note</p> <p>Frank B. was a 75 foot gasoline powered cannery tender, built for the Frank B. Peterson Co. Identified on the plan as a 'Red Salmon tow boat.'</p>
Folder 16	<p>File Unit 3.1.15. Viva (built 1916), circa 1916</p> <p>Creator/Collector: W.F. Stone & Son (Oakland, California)</p> <p>Physical Description: 1 EA (1 naval architectural drawing). One pencil on paper drawings with applied number 232.</p> <p>Scope and Content Note</p> <p>45 foot auxiliary yawl, built for Charles Adams.</p>
Folders 1 and 15, Oversize box 1	<p>File Unit 3.1.16. 117 foot schooner for use as a passenger freighter, 1917</p> <p>Creator/Collector: W.F. Stone & Son (Oakland, California)</p> <p>Physical Description: 4 EA (4 naval architectural plans). Four blueprints with applied numbers 316, 228, 334, and P317, Items 228, 334, and P317 are housed in folder 15. Item 316 is held in an oversize box for conservation and is not available for use.</p> <p>Scope and Content Note</p> <p>Includes plans for vessels Maura, Mauno, and Motau (all built 1917 schooner, 2m), built for Burnes-Philip Co. of Australia as a passenger vessel. Views shown include lines and midship section.</p>
Folder 16	<p>File Unit 3.1.17. Junta (built 1918; fishing boat), circa 1918</p> <p>Creator/Collector: W.F. Stone & Son (Oakland, California)</p> <p>Physical Description: 1 EA (1 naval architectural drawing). One pencil on paper drawing with applied number 212.</p> <p>Scope and Content Note</p> <p>Junta was a 65 foot gasoline powered fishing boat, built for F.E. Booth Co.</p>
Folder 16	<p>File Unit 3.1.18. Leader (built 1918; towboat) lines and sail plan, circa 1918</p> <p>Creator/Collector: W.F. Stone & Son (Oakland, California)</p> <p>Physical Description: 1 EA (1 naval architectural drawing). One pencil on paper drawing with applied number 291.</p> <p>Scope and Content Note</p> <p>Leader was a 70 foot gasoline powered cannery tender, built for Frank B. Peterson Co.</p>
Folders 2 and 22, Roll 2	<p>File Unit 3.1.19. Palawan (built 1918; schooner, 3m), circa 1918</p> <p>Creator/Collector: Stone, Lester F.</p> <p>Physical Description: 3 EA (3 naval architectural drawings). Three items with applied numbers 211, 201, 314. Item 211 is a pencil on paper drawing housed in folder 2; item 201 is an ink on linen drawing housed in folder 21, and item 314 is a blueprint housed on Roll 2.</p> <p>Scope and Content Note</p> <p>Palawan has been described as 'a classic, [she was the] first schooner to come out of any west coast yard. More like a yacht than a work boat.' It was destroyed by bombing in WWII on Thames River near London.' [source: Ehrhorn catalog of ships, SAFR 22826 collection file]</p> <p>Item 211 is a pencil on paper drawing by Lester Stone. Item 201 is a main deck plan. Item 314 is attributed to Lester Stone.</p>

Folder 15

File Unit 3.1.20. **150 foot ocean going tow boat, 1919**

Creator/Collector: W.F. Stone & Son (Oakland, California)

Physical Description: 2 EA (2 naval architectural plans). Blueprints with applied numbers 213 and 301.

Scope and Content Note

Sea Lion, Sea Monarch, Sea Ranger, and Sea Scout were all 150 foot steam powered ocean going tugboats designed by Cox and Stevens (New York) and built by W.F. Stone & Son for the US Shipping Board and the Ship Owners & Merchants Tow Boat Co.

Item 213 was created by the Main Iron Works (San Francisco, California) and shows the quadrant tiller. Item 301 is a blueprint created by W.F. Stone & Son (Oakland, California) showing the midship section detail.

Folders 15 and 16,
roll 2

File Unit 3.1.21. **Doris Crane (built 1920; schooner, 3m), 1920, 1926**

Creator/Collector: W.F. Stone & Son (Oakland, California)

Physical Description: 4 EA (4 naval architectural plans). Four plans with applied numbers P294, 322, 346, and P277. Items 322 and 346 are pencil on paper drawings, housed in folder 16. Item P294 is a blueprint housed in folder 15. Item P277 is a blueprint housed on roll 2.

Scope and Content Note

Doris Crane was a 138 foot three masted schooner built for Wrightman & Crane. She was lost at sea in a fire between Australia and South America.

Items 322 and 346 are by W.F. Stone & Son from 1920 and show construction plan and a sail plan. Item P294 is created by Henry C. Grebe & Co., Inc. in 1926. Item P277 is a blueprint lines plans, also by Henry C. Grebe & Co., Inc.

Folders 1, 2, 15
and 16

File Unit 3.1.22. **Mikioi (built 1920; towboat), 1914, 1922**

Creator/Collector: W.F. Stone & Son (Oakland, California)

Physical Description: 5 EA (5 naval architectural plans). Five (5) plans with applied numbers 265, 270, 272, 296, and 347. Item 265 is a pencil on paper drawing housed in folder 16. Item 270 is a pencil on paper drawing housed in folder 2. Item 272 is a pencil on paper drawing housed in folder 16. Item 296 is a blueprint housed in folder 15. Item 347 is a blueprint housed in folder 1.

Scope and Content Note

Mikioi was a 95 foot gasoline powered tug designed by Lester Stone and built for Young Bros. (Honolulu). Mikioi was the first of its type, which came to be called the 'Miki' class. The US Navy built 65 vessels from plans of Mikioi's sister ship Makaala, and referred to them as 'the Crowley type.'

Item 265 is a pencil on paper drawing of the twin 300 HP engine and an outboard profile showing relative placement of water tanks. Items 270, 272 and 296 are all section plans. Item 347 is a midsection plan and specifications.

Folder 3 and 15

File Unit 3.1.23. **Rascal (built 1921; sloop, R class), 1922**

Creator/Collector: W.F. Stone & Son (Oakland, California)

Physical Description: 3 EA (3 naval architectural plans). Three (3) items with applied numbers P287, P288, and P291. Items P287 and P288 are ink on linen drawings housed in folder 3; item P291 is a blueprint housed in folder 15.

Scope and Content Note

Rascal was a 42 foot 'R class' sloop designed by Lester F. Stone. It was the first jib headed sloop built on the West Coast. As a racing sloop, Rascal has an outstanding record as a Class R from 1922 to 1925 on San Francisco Bay, and was the successful challenger for SF Perpetual Trophy against Francesca of the Saint Francis Yacht Club (San Francisco) in 1925.

Items P287 and P288 are ink on linen drawings of mast details; item P291 is a sail plan.

Oversize Box 1

File Unit 3.1.24. **Emerald (built 1924), circa 1924**

Creator/Collector: W.F. Stone & Son (Oakland, California)

Physical Description: 1 EA (1 naval architectural drawing). One pencil on paper drawing with applied number P561. This item is fragile and housed in an oversize box for conservation; it is not available for use.

Scope and Content Note

Emerald was a 50 foot yawl yacht built designed by J. Marroywall and built by the W.F. Stone and Son in 1924 for F.A. Hyde. She was 50 feet, 6 inches long, with a water line length of 35 feet, 6 inches. The beam was 14 feet with a draft of 7 feet. Emerald was designed with a centerboard. However this was replaced with a deep keel in 1929. After a long life of cruising, Emerald was scrapped in 1966.

Folder 16

File Unit 3.1.25. **Sally (built 1924; towboat), 1924**

Creator/Collector: W.F. Stone & Son (Oakland, California)

Physical Description: 2 EA (2 naval architectural drawings). Two pencil and paper drawings with applied numbers 285 and 286.

Scope and Content Note

Sally was a 65 foot diesel powered tow boat built for Daniel Contracting Company. Item 284 is a lines plan; item 286 shows a profile view and a deck arrangement

Folders 2 and 16

File Unit 3.1.26. **Fram (built 1925; tender), circa 1925**

Creator/Collector: W.F. Stone & Son (Oakland, California)

Physical Description: 2 EA (2 naval architectural drawings). Two pencil on paper drawings with applied numbers 237 and 251. Item 237 is housed in Folder 16, item 251 is housed in folder 2

Scope and Content Note

Fram was a 70 foot steam powered double ended motor cruiser built for Naknek Packing Company, who employed it as a cannery tender.

Folder 17

File Unit 3.1.27. **Nancy Jane (built 1925; cruiser, power), circa 1925**

Creator/Collector: W.F. Stone & Son (Oakland, California)

Physical Description: 1 EA (1 naval architectural drawing). One pencil on paper drawing with applied number P355.

Scope and Content Note

Nancy Jane was a 36 foot power cruiser built for Jules Bernheim.

- Folder 17 File Unit 3.1.28. **Aloha (built 1927; ketch, aux), circa 1927**
Creator/Collector: W.F. Stone & Son (Oakland, California)
Physical Description: 1 EA (1 naval architectural drawing). One pencil on paper drawing with applied number P410A.
Scope and Content Note
Aloha was a 55 foot auxiliary ketch yacht designed by John G. Alden of Boston, and built by W.F. Stone & Son for Frank B. Drake. Aloha was lost in Santa Barbara Channel after being rammed by Coast Guard cutter in 1948. Sister ship of Noname.
- Folders 2 and 7 File Unit 3.1.29. **Northern Light (built 1927; schooner, aux), 1926, 1929**
Creator/Collector: Grebe, Henry (Chicago)
Physical Description: 4 EA (4 naval architectural drawings). Pencil on paper drawings, three applied numbers. Applied numbers are P134, P298, and 297. Items P134 and P298 are housed in folder 17; item 297 and a fourth unnumbered item are housed in folder 2.
Scope and Content Note
Northern Light was a 140 foot auxiliary schooner commissioned by John Bordon, a trustee of the Field Museum in Chicago, and designed by Henry Grebe (Chicago). Its rig was designed by Crowninshield (Boston) Built by W.F. Stone and Son to withstand arctic conditions, it was employed as a scientific research vessel . After a career as a scientific cruiser, Northern Light was a Boston pilot boat and also commissioned into Army service during World War II.
Items P134 and P298 nclude section plan and stem band plan; item 297 and a fourth unnumbered item include plans for the engine room skylight and vents, and a construction plan.
- Roll 3 File Unit 3.1.30. **Crowley No. 23 (built 1928; tugboat) lines and frame profile, circa 1928**
Creator/Collector: W.F. Stone & Son (Oakland, California)
Physical Description: 2 EA (2 naval architectural drawings). Two pencil on paper drawings with applied numbers 284 and 304.
Scope and Content Note
Crowley No. 23 was a 74 foot diesel powered tugboat built for Crowley L & T Company.
- Folders 17 and 18 File Unit 3.1.31. **Migirl (built 1928; sloop), circa 1928**
Creator/Collector: Stone, Lester F.
Physical Description: 4 EA (4 naval architectural plans). Four plans with applied numbers. Item 312 is a diazotype plan housed in folder 18. Items P310, P313, and P466 are pencil on paper drawings housed in folder 17.
Scope and Content Note
Migirl was a 50 foot auxiliary sloop designed by Lester Stone for his own use, later renamed Waterwitch. Item P466 is a sail plan.
- Folder 11 File Unit 3.1.32. **Polly (built 1929), circa 1929**
Creator/Collector: W.F. Stone & Son (Oakland, California)
Physical Description: 2 EA (2 naval architectural plans). Two blueprints with applied numbers P262 and P263.
Scope and Content Note
Polly was built in 1929 as 30 foot long as Bird Boat number 19 for C.R. Rodgers. Both blueprints are sail plans.
-

- Folder 17 File Unit 3.1.33. **Buccaneer (built 1931; sloop, aux), circa 1931**
Creator/Collector: W.F. Stone & Son (Oakland, California)
Physical Description: 2 EA (2 naval architectural drawings). Two pencil on paper drawings with applied numbers 236 and 374A.
Scope and Content Note
Buccaneer was a 30 foot auxiliary sloop yacht built for H.E. McCarthy, Paul Arend, and A.P. Notthoff.
- Oversize box 1, Folder T4 File Unit 3.1.34. **Marilen (built 1931; ketch, aux), 1929-1931**
Creator/Collector: W.F. Stone & Son (Oakland, California)
Physical Description: 3 EA (3 naval architectural plans). Three (3) blueprints with applied numbers 275, P274 and P276. Item 275 is a lines plan in very poor condition, housed in an oversize box for conservation; items P274 and P276 are blueprints showing a rigging plan and a construction plan, and are housed in a temporary folder for evaluation.
Scope and Content Note
Marilen was a 61 foot ketch yacht designed by Lester Stone for his own use. She was 'a great performer' who spent her first four years without an engine. Marilen was originally commissioned by Hart Weaver, but he died prior to completion, at which point ownership transferred to Lester Stone.
- Folder 19, Roll 4 File Unit 3.1.35. **Iris (built 1934; sloop, aux), circa 1933-1934**
Creator/Collector: Stone, Lester F.
Physical Description: 4 EA (4 naval architectural drawings). Four pencil on paper drawings with applied numbers. Folder 19 houses P497, P498, and P499. Roll 4 houses item P106.
Scope and Content Note
Iris was a 32 1/2 foot auxiliary sloop designed by Lester F. Stone for George F. Grant. P497, P498, and P499 include a construction plan, a lines drawing, and a sail plan.
- Folder 19, Roll 4 File Unit 3.1.36. **Helaine (built 1936; sloop, aux), circa 1936**
Creator/Collector: W.F. Stone & Son (Oakland, California)
Physical Description: 3 EA (3 naval architectural drawings). Three pencil on paper drawings with applied numbers P356, P357, and P404. Item P357 is housed in folder 19, and items P356 and P484 are housed on roll 4.
Scope and Content Note
Helaine is a 42 foot auxiliary sloop yacht built for C.S. Crittenden.
- Roll 4 File Unit 3.1.37. **Kivi (built 1936), circa 1936**
Creator/Collector: W.F. Stone & Son (Oakland, California)
Physical Description: 1 EA (1 naval architectural drawing). One pencil on paper drawing with applied number P143.
Scope and Content Note
Kivi was a 30 foot tahiti ketch with an auxiliary engine, built for Robert Doolittle.
- Roll 5 File Unit 3.1.38. **Westerner (built 1936) construction plan, circa 1936**
Creator/Collector: W.F. Stone & Son (Oakland, California)
Physical Description: 1 EA (1 naval architectural drawing). One pencil on paper drawings with applied number P484.
Scope and Content Note
Westerner was a 43 foot auxiliary sloop yacht built for Frank B. Drake.
-

Folders 4, 5, 18,
19, and 20

File Unit 3.1.39. **Senta (built 1937, sloop yacht), 1936**

Creator/Collector: W.F. Stone & Son (Oakland, California)

Physical Description: 22 EA (22 naval architectural plans). Folder 4 contains 11 blueprints of various views with applied numbers P194, P195, P196, P197,P198, P199, P200, P201, P202, P214, and P233. Folder 5 contains 7 blueprints with applied numbers P204, P205, P206, P207, P230, P471, and P471A. Folder 18 contains one photo static print of a photograph with applied number P181. Folder 19 contains one pencil and paper with applied number P176. Folder 20 contains 2 blueprints with applied numbers P173 and P471B.

Scope and Content Note

Senta was a 53 foot auxiliary sloop yacht designed by Philip K. Rhodes and built by W.F. Stone & Son for K.K. Bechtel in 1937.

Folder 4 contains lines plans (applied numbers P194 and P195), offsets (P196 and P197), lead keel details (P198 and P199), midship section by Cox & Stephens (P200), rudder details (P201, P233), tanks (P202); and arrangement by Cox & Stephens (P214).

Folder 5 contains rigging diagrams (P204), boom and boom details (P205, P206, P471A), detail of spreader clips (P207 and P471 by Philip K. Rhodes), and backstay tang (P230).

Folder 18 contains one photo static print of a photograph with applied number P181.

Folder 19 contains a drawing of mast and boom joint details with applied number P176.

Folder 20 contains 2 blueprints of a sail plan by Cox and Stephens and Philip L. Rhodes. (P173) and spar details (P471B).

Roll 5

File Unit 3.1.40. **Sonata (built 1941) construction and rigging plan, 1941**

Creator/Collector: W.F. Stone & Son (Alameda, California)

Physical Description: 1 EA (1 naval architectural drawing). One pencil on paper drawing with applied number P303.

Scope and Content Note

35 foot auxiliary sloop yacht built for Gordon Strawbridge

Folders 1, 6, 9,
19-21

Subseries 3.2. **W.F. Stone & Son (Oakland) repair work and other jobs, 1913-1926**

Physical Description: 14 EA (14 naval architectural plans)

Scope and Content Note

This subseries contains 14 items, including plans for the 1926 retrofit or repairs of the Makaala and the Marmee Tender.

Arrangement

14 items arranged into four (4) files, alphabetical by file title.

Folder 19

File Unit 3.2.01. **Makaala, undated**

Physical Description: 1 EA (1 naval architectural drawing). One pencil on paper drawings with applied number 244.

Folders 6 and 9

File Unit 3.2.02. **Marmee Tender, 1926**

Physical Description: 2 EA (2 naval architectural plans). Two (2) items with applied numbers P364 and P364A. P364 is a pencil on paper drawings housed in Folder 19; item P364A is a blueprint housed in folder 6.

Folder 1	<p>File Unit 3.2.03. Neptune, undated</p> <p>Physical Description: 5 EA (5 naval architectural plans). Blueprints with applied numbers P123, P129, P130, P131, and P146.</p> <p>Scope and Content Note</p> <p>Neptune was 30 foot long 'Tahiti' style ketch designed by John F. Hanna, circa 1928. This should not be confused with the 110 foot schooner vessel of the same name, built in 1908 . All four are construction plans.</p>
Folders 20 and 21	<p>File Unit 3.2.04. Drawings of unidentified vessels, 1913-1924</p> <p>Physical Description: 6 EA (6 naval architectural drawings). Six items of unidentified vessels with applied numbers. Blueprints dating between 1913 and 1922 are housed in Folder 20, and have applied numbers 206, 276, 349 and 351. Two 1924 ink on linen drawings of an unidentified vessel is housed in Folder 21, with applied numbers 308 and 308A.</p>
Folders 2, 3, 6-8, 18-28 and T4; Rolls 5-13, and 15-16; Oversize box 1	<p>Series 4. W.F. Stone & Son (Alameda) built vessels, 1922-1988 (bulk 1946-1973)</p> <p>Physical Description: 152 EA (152 naval architectural drawings)</p> <p>Scope and Content Note</p> <p>152 drawings, blueprints and other plans from William F. Stone and Son, Alameda (1941-1975), including original drawings of vessels built by the yard, and plans related to repair or retrofit work. William F. Stone & Son, Alameda (1941-1975), built 41 vessels, 16 of which are represented in this collection. Named vessels include: Nancy T. (built 1945; purse seiner, 85'); Tasco (built 1947; yawl, 50'); Ulalume (built 1948; sloop 41'); Alert (built 1949; ketch, 63'); Morning Star (built 1950; 106'); Tasco II (built 1955; sloop. 48'; later Mistress); Vaya (built 1955; sloop, 43'); Coral (built 1956; sloop, 31'); Foxen (built 1957; sloop. 40'); Little Packet (built 1959; sloop, 33'); Spartan (built 1960; sloop, 42'); Yohoho (built 1962; motor sailer, 44'); Rowena (built 1964; sloop; 49'); Spinster (built 1970; yacht, 37'); Natoma (built 1975; ketch, 60'). Unnamed vessels include Wailua Barge # S-1 (built circa 1973-1974; tourist barge) and plans for a 26' Monomoy type surf boat.</p> <p>Arrangement</p> <p>152 items arranged into 18 files. Files 1 - 17 are organized by built/launch date (year),and within year, alphabetical by vessel name. File 18 is an unidentified vessel.</p>
Folder 18	<p>File Unit 4.01. Nancy T. (built 1945; purse seiner), 1945</p> <p>Physical Description: 3 EA (3 naval architectural plans). Three (3) diazotypes with applied numbers 345A, 345B, and 345C.</p> <p>Scope and Content Note</p> <p>Nancy T. was an 85 foot purse seiner built by W.F. Stone and Son (Alameda) for Taratino, Verducci & Poppolardo. Views include inboard profile, deck plan and sections, and details.</p>
Folders 6, 19, 20, and T4; Roll 9; Oversize box 1	<p>File Unit 4.02. Tasco (built 1947; yawl), 1947</p> <p>Physical Description: 15 EA (15 naval architectural plans). Folder 6 includes a blueprint with applied number P309. Folder 18 houses a diazo with applied number P420. Item P419 is a pencil on paper drawings housed in folder 19. Folder 20 includes four blueprints with applied numbers P407, P408, P417, and P424. Roll 9 includes four blueprints with applied numbers P404, P405, P406, and P408. Folder T4 includes three blueprints with applied numbers P191, P216, and P418. Item P191 is housed in an oversize box for conservation and is not available for use.</p> <p>Scope and Content Note</p> <p>Tasco was a 50 foot auxiliary yawl yacht built for Thomas A. Short. P191 is a deck plan and joiner section. P216 shows spar fitting details. P191 is a cabin construction plan. P408 shows a lines plan.</p>

Folders 6 and 22,
Roll 5

File Unit 4.03. **Ulalume (built 1948; sloop), 1946-1948**

Creator/Collector: W.F. Stone & Son (Alameda, California)

Physical Description: 4 EA (4 naval architectural plans). Four plans housed in two folders and on a roll. Folder 6 houses two blueprints, one with with applied number P169, and one with applied number P177. Item P409 is a blueprint housed in folder 22. A pencil and paper drawing with applied number P384 is on roll 5.

Scope and Content Note

41 foot sloop yacht designed by John G. Alden and built by W.F. Stone & Son for Bud M.G. George. P169 is a detail of the lead keel; P177 is an offset table.

Folders 2, 19 and
22; Rolls 5, 7, and
8

File Unit 4.04. **Alert (built 1948; ketch), 1948**

Creator/Collector: W.F. Stone & Son (Alameda, California)

Physical Description: 12 EA (12 naval architectural plans). Folder 2 contains one pencil and paper detail drawings with applied numbers P463. Folder 19 contains one pencil and paper drawing with applied number P172. Folder 22 contains four blueprints with applied numbers P448, P449, P450, and P451. Roll 5 contains a pencil on paper drawings with applied number P234. Roll 7 contains four blueprints with applied numbers P219, P441, P445, and P446. Roll 8 includes on e blueprint with applied number P439.

Scope and Content Note

Alert was a 61 foot Philip K. Rhodes designed auxiliary ketch yacht built in 1948 by W.F. Stone & Son (Alameda) for K.K. Bechtal. P448, P449, P450, and P451 and P219 show details of the mast, P441 is a lines plan, P445 shows boom details, and P446 is an arrangement plans and also shows details of main mast.

Folders 6 and 22

File Unit 4.05. **Morning Star (built 1950), circa 1950**

Physical Description: 5 EA (5 naval architectural plans). Blueprints housed in two folders, with applied numbers P335 and P336 (folder 6); and P327, P337, and P366 (folder 22).

Scope and Content Note

Morning Star (built 1956) was 106 feet in length and was lost in Mexican waters west of the Sacramento Reef.

Folders 6, 18, and
23; Rolls 9 and 10

File Unit 4.06. **Tasco II (built 1955; sloop), 1954-1955**

Physical Description: 18 EA (18 naval architectural plans). Folder 6 includes five blueprints with applied numbers P454, P462 and P469, P470, and P480. Folder 18 includes 2 diazotype plans with applied numbers P299 and P496A. Folder 23 contains eight blueprints with applied numbers P184, P447, P456, P457, P458, P459, P460 and P461. Roll 9 includes two blueprints with applied numbers P453 and P455. Roll 10 includes a diazotype with applied number P519.

Scope and Content Note

Tasco II (built 1955) was a 48 foot auxiliary sloop yacht designed by Philip K. Rhodes of New York, and built by W.F. Stone & Son in Alameda for Thomas A. Short. Later renamed to Mistress.

P184, P447, P456, P457, P458, P459, and P460, all refer to the masts, booms and rigging. P299 is a sail and deck plan. P453 shows lines and laying down plans. P454, P462 and P469, P470, and P480 all refer to arrangement of sails and rigging. P455 is a construction plans. P461 is details of the rudder casting. P496A shows the main masthead. P519 is a construction plan.

Folders 3 and 19;
Rolls 6 and 11

File Unit 4.07. **Vaya (built 1955; sloop), circa 1955**

Creator/Collector: W.F. Stone & Son (Alameda, California)

Physical Description: 4 EA (4 naval architectural drawings). Folder 3 contains one ink on linen drawing of spar fittings, with applied number 279. Folder 19 contains one pencil on paper drawing with applied number P302. Roll 6 contains two pencil on paper drawings with applied numbers P259 and P279. Roll 11 contains one pencil on paper drawings with applied number P326.

Scope and Content Note

Vaya (built 1955) is a 43 foot double ended sloop yacht designed and built by Lester F. Stone for his own use. Item 279 is a drawing of a spar fittings. P302 is spar details. P259 and P279 are rigging details.

Roll 12

File Unit 4.08. **Coral (built 1956; sloop), undated**

Physical Description: 1 EA (1 naval architectural plan). One photo reproduction with applied number P559.

Scope and Content Note

Coral is a 31 foot sloop yacht built for Joseph Echerick.

Folder 24; Rolls 9
and 11

File Unit 4.09. **Foxen (built 1957; sloop), 1956-1957**

Physical Description: 10 EA (10 naval architectural plans). Folder 24 includes seven blueprints with applied numbers P225, P226, P227, P228, P229, P230, and P231. Roll 9 includes two blueprints with applied numbers P411 and P540. Roll 11 includes one pencil on paper drawing with applied number P305.

Scope and Content Note

Foxen (built 1957) was a 40 foot auxiliary powered sloop designed by John G. Alden and built by W.F. Stone & Son (Alameda) for Leonard Alden Brown. Item P225 is a lines plan. Several plans show rigging details (P226, P227, P228, P229, P230, and P231). P305 shows miscellaneous details. P540 is a construction plan.

Roll 11

File Unit 4.10. **Little Packet (built 1959; sloop), circa 1959**

Creator/Collector: W.F. Stone & Son (Alameda, California)

Physical Description: 1 EA (1 naval architectural drawing). One pencil on paper drawing of Little Packet has an applied number of P289.

Scope and Content Note

Little Packet (built 1959) is 33 feet long, was built for Christopher Jenkes, and is the sister ship of Scamp (built 1967). Plan shows spars and rigging details.

Folders 7 and 25;
Rolls 10 and 13

File Unit 4.11. **Spartan (built 1960; sloop), circa 1960 and undated**

Physical Description: 38 EA (38 naval architectural plans). Folder 7 includes 11 diazotypes with applied numbers P156, P157, P158, P159, P160, P161, P162, P163, P164, P215, and P239. Folder 25 includes seven diazotypes with applied numbers P153, P165, P166, P167, P168, P236, and P433. Roll 10 includes diazotypes with applied numbers 152, P150, and P151, P154, P155, P156, P157, and seven additional items without applied numbers. Roll 13 includes 6 photo reproductions on vellum and includes applied numbers 317, 318, 319, 320, 321, and 322.

Scope and Content Note

42 foot auxiliary sloop yacht designed by Philip K. Rhodes and built by W.F. Stone & Son for Jack Tibbetts.

Folder 7 includes 11 plans of mast and rigging plans and details (numbers P156, P157, P158, P159, P160, P161, P162, P163, P164, P215, and P239). Folder 25 has seven plans of block and rigging schedules and details of the mast (applied numbers P153, P165, P166, P167, P168, P236, and P433). Roll 10 includes 14 lines and construction plans (152, P150, and P151), and mast and rigging plans (P154, P155, P156, P157).

- Folders 26 and 27;
Rolls 11 and 15
- File Unit 4.12. **Yohoho (built 1962; motorsailer), circa 1962**
Creator/Collector: W.F. Stone & Son (Alameda, California)
Physical Description: 13 EA (13 naval architectural plans). Folder 26 includes eight diazotypes with applied numbers P212, P213, P412, P413, P414, P415, P416, and P520. Folder 27 include one pencil on paper drawing with applied number P306. Roll 11 includes one pencil on paper drawing with applied number P259. Roll 15 includes three diazotypes with applied numbers P210, P211, and P365.
Scope and Content Note
Yohoho is a 44 foot motorsailer designed by John G. Alden and built by W.F. Stone for Lloyd Rees. She was later named Zaida. Item P259 is a construction plan. Item P306 is a rigging plan. Roll 15 includes a construction plan and a rigging alteration plan.
- Folders 7 and 27
- File Unit 4.13. **Rowena (built 1964; sloop), 1961**
Creator/Collector: W.F. Stone & Son (Alameda, California)
Physical Description: 2 EA (2 naval architectural plans). Diazotype with applied number P514. One pencil on paper drawing with applied number P301.
Scope and Content Note
Measuring 49 feet LOA [length over all], Rowena was designed by Philip K Rhodes, and built for Donald Dalzeil by W.F. Stone & Son. P514 illustrates a turning block casting.
- Roll 15
- File Unit 4.14. **Monomoy type 26 foot surf boat, 1940**
Physical Description: 11 EA (11 naval architectural plans). 7 diazotypes, 4 blueprints, these plans have no applied numbers.
Scope and Content Note
This type of boat was designed by the U.S. Coastguard in 1940; between 1965-1970 W.F. Stone & Son built at least four of these 26 foot boats for the California Maritime Academy.
- Folder 26
- File Unit 4.15. **Spinster (built 1970; monk trawler yacht), 1967**
Physical Description: 4 EA (4 naval architectural plans). Diazotypes with applied numbers P486, P486A, P486B, and P486C.
Scope and Content Note
37 foot trawler designed by William Gardner and built by Lester Stone for Douglas Meachamm. Lines, sections, framing and profile plans.
- Folders 3, 8, 21,
27, and 28; Roll
16
- File Unit 4.16. **65 foot tour boat, 1972-1973**
Creator/Collector: W.F. Stone & Son (Alameda, California)
Physical Description: 8 EA (8 naval architectural drawings). Folder 3 includes one ink on linen drawing of the Wailua Barge #S-1 with applied number 338. Folder 8 includes one diazotype with applied number 339. Folder 21 includes two ink on linen drawings of the Wailua Barge #S-1 with applied numbers 332 and 333. Folder 27 includes one pencil on paper drawings of the Kauai Barge with applied number 350A. Folder 27 includes 2 diazotypes with applied numbers 350B and 350C. Roll 16 includes on ink on linen drawing with applied number 331.
Scope and Content Note
W.F. Stone and Son built two of these 65 foot barges for use as Kauai tour boats for Sunney Waileal. Wailua Barge # S-1 was built in 1973, the Kauai barge was built in 1974.
-

Oversize Box 1	<p>File Unit 4.17. Natoma (built 1975; ketch), circa 1975</p> <p>Creator/Collector: W.F. Stone & Son (Alameda, California)</p> <p>Physical Description: 1 EA (1 naval architectural drawing). One pencil on paper drawing of a framing plan in oversize box for conservation.</p> <p>Scope and Content Note</p> <p>60 ketch designed by Philip K. Rhodes and built by W.F Stone & Son for Donald Dalziel. This was the last named vessel built by the Stone Boat yard under Lester Stone's ownership and under the business name 'W.F. Stone & Son.'</p>
Folders 8 and 28	<p>File Unit 4.18. Unidentified 30 foot fishing vessel, 1973 December</p> <p>Physical Description: 2 EA (2 naval architectural plans). Three diazotypes with applied numbers 340, 340A, and 340B; 340B is annotated.</p>
Folders 2, 3, 8, 21, and 27-29; Rolls 12, 14, 15, and 17; Oversize box 1	<p>Series 5. Stone Boat Yard (Alameda), 1951-1993 (bulk 1979-1993)</p> <p>Physical Description: 49 items (49 architectural drawings and plans)</p> <p>Scope and Content Note</p> <p>49 drawings and plans of named and unnamed vessels that were built or repaired in the yard following Lester Stone's death in 1975. This series also includes drawings relating to improvements of the Boatyard and its structures. This series includes some of the very few drawings in this collection that can be directly attributed to Jack Ehrhorn.</p> <p>Arrangement</p> <p>49 items arranged into 12 files. Files 1-5 are named vessels, organized alphabetically, which are either build or repair jobs. Files 6-9 are unnamed vessels that are identified by type or class of vessel, and arranged by year. File 10 -12 include drawings relating to improvements of the Boatyard and its structures.</p>
Folders 3 and 8	<p>File Unit 5.01. Adriana, undated</p> <p>Physical Description: 8 EA (8 naval architectural drawings). Four ink on linen drawings in folder 3 with applied number P496A; 4 diazotype in Folder 8 with applied numbers P496B through E.</p> <p>Scope and Content Note</p> <p>4 drawings of Adriana's tanks and tank arrangements with number P496A.</p>
Folder 27 and 29	<p>File Unit 5.02. Charlie Mar, undated</p> <p>Physical Description: 2 EA (2 naval architectural plans). Folder 27 contains one pencil on paper drawing with applied number P431; Folder 29 includes 1 diazotype with applied number P502.</p> <p>Scope and Content Note</p> <p>P502 is a plan of the deckhouse and deckhouse details.</p>
Roll 17	<p>File Unit 5.03. Hummingbird, 1989</p> <p>Physical Description: 1 EA (1 naval architectural plan). This plan has no applied number.</p>

Folders 8, 27, and 28; Roll 14, and Oversize Box 1	<p>File Unit 5.04. Ocean Queen, 1951-1981</p> <p>Creator/Collector: W.F. Stone & Son (Alameda, California)</p> <p>Physical Description: 9 EA (9 naval architectural plans). Folder 8 has three diazotypes with applied numbers P491A, P491B, and P281. Folder 27 has one pencil on paper drawing with applied number P488. Folder 28 has three diazotypes with applied numbers P489, P490, and P491. Roll 14 has one plan with applied number P304. One diazotype in fragile condition with the applied number P255 is housed in an oversize box for conservation. It is not available for use.</p> <p>Scope and Content Note</p> <p>This vessel was originally designed in 1951 by Philip K. Rhodes. Stone Boat Yard either re-rigged or repaired this vessel in the 1980s, and plans from the later period are also in this file.</p> <p>P281, P491A, and P491B are mast plans from 1961 and 1981. P488 is an undated rigging plan. P489, P490, and P491 are mast plans dated from 1966. P304 is a main mast plan dated 1967. One diazotype in fragile condition shows the original 1951 construction plan; it has an applied number P255.</p>
Roll 17	<p>File Unit 5.05. Salty II, 1982</p> <p>Physical Description: 1 EA (1 naval architectural plan). 1 diazotype with applied number P495.</p>
Folder 21	<p>File Unit 5.06. Unidentified vessel, 1979</p> <p>Physical Description: 1 EA (1 naval architectural drawing). 1 ink on linen with applied number 306.</p>
Folder 28	<p>File Unit 5.07. unidentified vessel, 1987</p> <p>Physical Description: 3 EA (3 naval architectural plans). 3 diazotypes with applied numbers 326, 326A, and 326B.</p>
Folder 28	<p>File Unit 5.08. unidentified vessel, 1988</p> <p>Physical Description: 1 EA (1 naval architectural plan). 1 diazotype with applied number 348.</p>
Folder 2; Roll 12	<p>File Unit 5.09. unidentified vessels and plans, 1992-1993</p> <p>Physical Description: 7 EA (7 naval architectural plans). Folder 2 contains two unnumbered photo reproductions and four unnumbered pencil on paper drawings. Roll 12 contains one unnumbered vellum.</p>
Folder 35, Rolls 15 and 17, Oversize box 1	<p>File Unit 5.10. Boat ways cradle plans, 1987-1988</p> <p>Physical Description: 9 EA (9 architectural plans). Nine items. Folder 35 includes one pencil on paper drawing. Roll 15 includes three unnumbered pencil on paper drawings. Roll 17 includes six unnumbered diazotypes. One drawing in fragile condition is housed in an oversize box awaiting conservation, labeled R017-C-03.</p>
Roll 12	<p>File Unit 5.11. Tract 5934 Blanding Ave, Alameda, circa 2002</p> <p>Physical Description: 1 EA (1 photo reproduction).</p> <p>Scope and Content Note</p> <p>One photo reproduction of an ariel photo of the Stone Boat Yard location.</p>
Folder 29	<p>File Unit 5.12. Concept drawings for floating dry-dock, 1993</p> <p>Physical Description: 6 EA (6 naval architectural drawings). Diazotypes.</p>

Series 6. **Original drawings, 1915-1981, and undated (bulk undated)**

Physical Description: 110 EA (110 naval architectural drawings)

Scope and Content Note

110 original unsigned pencil-on-paper naval architectural drawings and associated plans presumed to be from the Stone Boat Yard or one of the predecessor businesses, the majority of which are undated.

Arrangement

This series is arranged into two sub series. Sub-series 6.01 includes vessels with names or belonging to a named class; it is arranged alphabetically. Sub-series 6.02 includes drawings of unnamed and unidentified vessels or unidentified parts, and is alphabetical by title.

Folders 2, 3, 6, 8,
11, 27, 29, and
30-34; Rolls 14,
17, and 18

Subseries 6.1. **Named vessels, 1929-1950, and undated (bulk undated)**

Physical Description: 66 EA (66 naval architectural plans)

Scope and Content Note

66 unsigned original drawings that are identified as being of named vessels, the bulk of which are undated.

Arrangement

66 items in 30 files, which are arranged alphabetically by vessel name.

Folder 30

File Unit 6.1.01. **Athene docking plan, undated**

Physical Description: 1 EA (1 naval architectural drawing). Ink on linen drawing with applied number P465.

Folders 27 and 31

File Unit 6.1.02. **Baurna, 1938, 1954, and undated**

Physical Description: 5 EA (5 naval architectural plans). Folder 27 contains two pencil on paper drawings with applied numbers P500 and P538. Folder 31 includes three blueprints with applied numbers P464, P464A, and P494.

Scope and Content Note

Item P500 shows rudder details. Item P538 shows the spinnaker pole. 3 items from Sparkman & Stephens and dated 1938 and 1954, show shroud lines (P464), cabin arrangement (P464A), and sail plan (P494).

Folder 30

File Unit 6.1.03. **Bolero keel docking plan, undated**

Physical Description: 1 EA (1 naval architectural drawing). One ink on linen drawing with applied number P188.

Folders 27 and 31;
Roll 14

File Unit 6.1.04. **Celebus (ex Venture), undated**

Physical Description: 5 EA (5 naval architectural drawings). Folder 27 contains two pencil on paper drawings with applied numbers P223 and P388. Folder 31 contains two blueprints with applied numbers P221 and P222. Roll 14 includes a blueprint with applied number P535.

Scope and Content Note

Two blueprints by Myron Spaulding with applied numbers P221 and P222 are rigging plans. A blueprint by E.B. Shock with applied number P535 shows an inboard elevation plan.

Folder 27

File Unit 6.1.05. **Delphine rigging and sail plan, undated**

Physical Description: 1 EA (1 naval architectural drawing). One pencil on paper drawing with applied number P474.

Folder 32

File Unit 6.1.06. **Driftwood IV keel, undated**

Physical Description: 1 EA (1 naval architectural drawing). One pencil on paper drawing with applied number P332.

Folder 32	File Unit 6.1.07. Edie Ray ballast mold, undated Physical Description: 1 EA (1 naval architectural drawing). One pencil on paper drawing with applied number P307.
Folders 2 and 8	File Unit 6.1.08. Imp, 1929 February, and undated Physical Description: 2 EA (2 naval architectural plans). Folder 2 includes one pencil on paper drawing with applied number 472A. Folder 8 includes one diazotype with applied number P472. Scope and Content Note Item 472A is a rudder detail. Item P472 is of a sail plan.
Folders 30 and 32	File Unit 6.1.09. Inland pilot bolt details, undated Physical Description: 3 EA (3 naval architectural drawings). Folder 30 includes one ink on linen drawing with applied number 336C. Folder 32 includes two pencil on paper drawings with applied numbers 336A and 336B.
Folders 29 and 32	File Unit 6.1.10. Jackson Bull, undated Physical Description: 2 EA (2 naval architectural drawings). Folder 29 houses one diazotype with applied number 330. Folder 32 houses one pencil on paper drawing with applied number P371.
Folder 32	File Unit 6.1.11. Jenilyn rig plan, undated Physical Description: 1 EA (1 naval architectural drawing). One pencil on paper drawing with applied number P192.
Folder 32	File Unit 6.1.12. Koala valve placement, undated Physical Description: 1 EA (1 naval architectural drawing). One pencil on paper drawing with applied number P487.
Folders 3, 8, and 32	File Unit 6.1.13. Kragero, undated Physical Description: 8 EA (8 naval architectural plans). Folder 3 contains one ink on linen drawing with applied number P510A. Folder 8 includes 6 diazotypes with applied numbers P508 (used twice), P509, P510, P511, and P536A. Folder 32 includes one pencil on paper drawing with applied number P536. Scope and Content Note Item P510A is a drawing of the main mast, 6 diazotypes by Philip K. Rhodes with applied numbers P508 (used twice), P509, P510, P511, and P536A depict the mast, keel, and various details, with applied numbers . Item P536 is a drawing of the mizzen mast.
Folder 2	File Unit 6.1.14. Laven Gro profile, undated Physical Description: 1 EA (1 naval architectural drawing). One pencil on paper drawing with applied number P517.
Folder 32	File Unit 6.1.15. Leda masthead, undated Physical Description: 1 EA (1 naval architectural drawing). One pencil on paper drawing with applied number P432.
Folder 32	File Unit 6.1.16. Mary Francis main mast, undated Physical Description: 1 EA (1 naval architectural drawing). One pencil on paper with applied number P492.

Folder 32	File Unit 6.1.17. Miscral intermediate strut, undated Physical Description: 1 EA (1 naval architectural drawing). One pencil on paper with applied number P280.
Folder 33	File Unit 6.1.18. Nerid and Wanderer rigging plan, undated Physical Description: 1 EA (1 naval architectural drawing). One pencil on paper with applied number P340.
Folder 33	File Unit 6.1.19. Nerus, undated Physical Description: 1 EA (1 naval architectural drawing). One pencil on paper with applied number P425.
Folder 33	File Unit 6.1.20. Nichi, undated Physical Description: 1 EA (1 naval architectural drawing). One pencil on paper with applied number P138.
Folders 31, 32, and 34	File Unit 6.1.21. Orient, 1937 and undated Creator/Collector: W.F. Stone & Son (Oakland, California) Physical Description: 6 EA (6 naval architectural drawings). Folder 31 includes a blueprint with applied number P423. Folder 33 includes a pencil on paper drawing with applied number P430. Folder 34 includes four diazotypes with applied numbers P421, P422, P539A and P539. Scope and Content Note Item P539A and P539 are both cabin arrangement plans.
Folder 33	File Unit 6.1.22. Princess Mary profile at waterline, undated Physical Description: 1 EA (1 naval architectural drawing). One pencil on paper with applied number P514.
Folders 6 and 31	File Unit 6.1.23. Seafarer and Seaward class, undated Physical Description: 8 EA (8 naval architectural plans). Folder 3 contains an ink on linen drawing with applied number P142. Folder 6 includes three blueprints with applied numbers P102, P103, and P104. Folder 30 contains two ink on linen drawings with applied numbers P147 and P368. Folder 31 contains two blueprint with applied numbers P101 and P334. Scope and Content Note Item P142 shows the foremast. Item P147 shows the main mast, and item 368 identifies vessels named Seafarer Shawnee and Seward Mariner.
Folder 11	File Unit 6.1.24. St Francis V, undated Creator/Collector: Mull, Gary W. (Alameda) Physical Description: 1 EA (1 naval architectural plan). One diazotype with applied number P506.
Folder 33 and Roll 18	File Unit 6.1.25. Symfoni, undated Physical Description: 2 EA (2 naval architectural drawings). Two pencil and paper drawings with applied numbers, housed in Folder 33 (P237) and on Roll 18 (P238).
Folder 33	File Unit 6.1.26. Tempress, undated Physical Description: 1 EA (1 naval architectural drawing). One pencil on paper drawing with applied number 185.
Folder 33	File Unit 6.1.27. Three Passions, undated Physical Description: 1 EA (1 naval architectural drawing). One pencil on paper drawing with applied number P429.

- Folder 33 File Unit 6.1.28. **Valkyure profile, undated**
Physical Description: 1 EA (1 naval architectural drawing). One pencil on paper drawing with applied number P518.
- Folder 2 File Unit 6.1.29. **Wayward Wind detail, undated**
Physical Description: 1 EA (1 naval architectural drawing). One pencil on paper drawing with applied number P515.
- Folder 31 and 33,
Roll 17 File Unit 6.1.30. **Windward Class M, undated**
Creator/Collector: Rhodes, Philip K.
Physical Description: 5 EA (4 naval architectural plans).

-
- Folders 2, 10, 28,
30, and 35-37;
Roll 18; and
Oversize box 1 Subseries 6.2. **Unsigned drawings of unnamed or unidentified vessels, 1915-1981, and undated (bulk undated)**
Physical Description: 40 EA (40 naval architectural drawings)
Scope and Content Note
44 Original drawings of unnamed or unidentified vessels, the bulk of which are undated.
Arrangement
40 items in 8 files, arranged alphabetically by title.
- Folder 10 File Unit 6.2.01. **Barge, undated**
Creator/Collector: Maritime Boat and Engineering Works (Seattle, WA)
Physical Description: 1 EA (1 naval architectural plan). One diazotype with applied number on verso 234. See pencil note on verso for information about the designer/builder.
- Folder 35 File Unit 6.2.02. **Unidentified barque, undated**
Physical Description: 1 EA (1 naval architectural drawing). One pencil on paper drawing with applied number 230.
- Roll 18 File Unit 6.2.03. **Patrol rescue boat docking plan, 1944**
Creator/Collector: United States. War Department. Office of Chief of Transportation.
Physical Description: 1 EA (1 naval architectural plan).
- File Unit 6.2.04. **Proposed freighter outboard profile, deck arrangement and sections, 1915 November**
Creator/Collector: W.F. Stone & Son (Oakland, California)
Physical Description: 1 EA (1 naval architectural drawing). One ink on linen drawing with applied number 219 (this represents the second use of this applied number by Jack Ehrhorn).
Scope and Content Note
Proposal for Hercules Power Company
- Folder 35 File Unit 6.2.05. **Unidentified schooner(s), undated**
Physical Description: 3 EA (3 naval architectural drawings). Three pencil on paper drawings with applied numbers 208, 223 and 266.
Scope and Content Note
Item 208 shows an outboard profile and sail plan for a two masted schooner. Item 223 is a section plan for a schooner proposed for Burnes-Phillip. Item 266 is a cabin arrangement for an 80 foot auxiliary schooner. There is an unidentified sail plan on the verso of Item 266.

Folders 2, 30, 35,
36, and 37; Roll
18; Oversize Box
1

File Unit 6.2.06. **Unidentified vessels and associated drawings, undated**

Physical Description: 31 EA (31 naval architectural drawings). Pencil on paper drawings. Folder 2 contains a drawing with applied number P516. Folder 30 houses and ink on linen drawing with applied number P179. Folder 35 contains six pencil on paper drawings and one printed poster with applied numbers 264, P117, P141, P148, P174, and P434; the poster has no applied number. Folder 36 includes 10 pencil on paper drawings with applied numbers 216, 224, 243, 260, 273, 294, 343, P175, P193, and P501. Folder 37 includes eight pencil on paper drawings with applied numbers 232, 233, 240, 267 (which has a drawing on the verso), 268, 281, P135, (which has a drawing on the verso), and P294. Roll 18 includes three pencil on paper drawings with applied numbers 311, P171, and P292. One pencil on paper drawing with applied number 229 is very fragile; it is stored in an oversized box for conservation, and is not available for use.

Scope and Content Note

P117 is a cabin arrangement. P135 is a section plan; there is a sail plan on the verso. P141 is a general arrangement and onboard profile; on the verso is another outboard profile. P148 is a general arrangement and profile. P171 is an inboard profile, deck framing plan, section plan, and details. P174 is a general arrangement, an under deck arrangement, and a sail plan. P175 is tentatively identified as a mast or boom plans. P179 is an outboard profile above the water line. P193 is tentatively identified as a mast or boom plans. 216 is a cabin plan and inboard profile for Wrightman and Crane. 224 is a frame plan and lines drawing. 229 is an inboard profile and deck and cabin plan. 232 is a section plan. 233 is a profile or parts. 240 is a section plan. 243 and 260 are both framing plans. 264 is a cabin arrangement, outboard profile, and section plan. 267 is a section frame; there is an outboard profile on the verso. 268 is an outboard profile and deck plan. 273 is a lines plan with hold capacity calculations for Wrightman and Crane. 281 is a water tank section. P292 is a framing and construction plan. 294 is a frame and lines plans for 'W.F. Co.' P294 is an unidentified drawing. 311 is an unidentified drawing. 343 is a lines plan for Luzon Transportation. P501 is tentatively identified as a hatch cover detail. P516 is a midship section.

Folder 28

File Unit 6.2.07. **Unidentified sail plan, undated**

Creator/Collector: Ehrhorn, Jack

Physical Description: 1 EA (1 naval architectural plan). One diazotype with applied number P518A.

Folder 35

File Unit 6.2.08. **Old Glory, 1981 January**

Creator/Collector: Stone Boat Yard (Alameda, California)

Physical Description: 1 EA (1 naval architectural drawing). One pencil on paper original with applied number P534.

Series 7. **Other plans, 1911-1992**

Physical Description: 184 EA (184 naval architectural plans)

Scope and Content Note

184 plans from other builders and nava l architects, and unidentified vessels. The plans in these two subseries cannot be positively associated with work done by Stone boats.

Arrangement

Arranged into two subseries: Series 7.1 includes plans by other naval architects that cannot be directly related to a build or repair project by Stone Boats; Series 7.2 includes plans with no clear identifiable source.

Folders 9-11, 34,
and 38-45; Rolls
12 and 19-23;
Oversize Box 1

Subseries 7.1. **Other naval architects, 1911-1992**

Physical Description: 140 EA (140 naval architectural plans)

Scope and Content Note

The subseries 'Other naval architects' contains only reproduction plans without any apparent or explicit relationship to build or repair jobs undertaken by Stone boats. The plans in this subseries are all positively identified by the originating naval architect, designer, draftsman or company. This series contains no original drawings.

Arrangement

48 files arranged alphabetically by architect (last name) or architectural firm.

Folders 9 and 34

File Unit 7.1.01. **Alberg & Brengle (Boston), 1930**

Creator/Collector: Alberg, Carl A.

Physical Description: 2 EA (2 diazotypes). Two diazotypes with applied numbers P183 and P387.

Scope and Content Note

Item P183 depicts the rigging for a barge, with an additional note that this plan is for or by F. Lefal at Maritime Boat and Engineering Works (Seattle); it has an unidentified pencil on paper drawing of a sail plan on the verso. Item P387 shows an auxiliary sloop.

Folders 9, 10, 34,
and 39; Roll 19

File Unit 7.1.02. **John G. Alden, circa 1916-1963**

Creator/Collector: Alden, John G.

Physical Description: 17 EA (17 naval architectural plans). This file contains 17 items stored in various locations. One diazotype with applied number P481A is housed in folder 9. Three blueprints with applied numbers P124, P128, and P370, are housed in folder 10. Four diazotype with applied numbers P476, P477, P478, and P479 are housed in folder 34. Seven blueprints with applied numbers 110, 111, P220, P345, P384, P391, and P393 are housed in folder 39. Two blueprints with applied numbers P107 and P145 are housed on roll 19.

Scope and Content Note

One blueprint with applied number P345, circa 1916-1920, for an Alden designed 63 foot schooner, is for either Alden design 66 (Volante; built 1916) or Alden design number 97 (Morning Star, ex Norseman; built 1920).

Three blueprints, dated 1920, for the 60 foot schooner Lloyd W. Berry, have applied numbers P107, P145 and P370.

Two blueprints with applied numbers 110 and 111, and dated circa 1929, are for Alden design Number 408, an 84 foot auxiliary schooner. Only one of this design was built, by Goudy & Stevens, of Boothbay Maine, for Benjamin Clayton. This vessel was named Sartartia (later Southwind). These blueprints were probably used as reference plans by W.F. Stone & Son.

One blueprint, dated 1929, is for Alden design B60, a raised deck yawl. This plan has applied number P128.

One blueprint, circa 1940-1948, for Alden design 709, a 33 foot 11 inch Barnacle Class auxiliary cruising sloop. Only eight of this design were built. This plan has applied number P391.

Two blueprints, dated 1946, for Alden design number 769, a 49 foot 9 inch full keel yawl. Three vessels of this design were built. These plans have applied numbers P220 and P384.

One diazotype, dated February 1957, of Alden design B-870 for a 36 foot 9 inch motor sailer, has an applied number P481A and shows an inboard profile, cabin plan and sections.

Four diazotype, dated 1963, of Alden Design 983-D, a 47 foot 4 inch auxiliary ketch known as the Lady Helene Class. These plans applied numbers P476, P477, P478, and P479

One undated blueprint of Alden design number 923, for a 36 foot 9 inch sloop rigged motor-sailer. This item has applied number P393.

One undated blueprint of a proposed 'Cub' one design class, attributed to John Alden, but with extant information that this is also from George Wayland, design number 142, indicating that this may be a Wayland iteration of John Alden's original Bird Boat into a Bear Boat design. This item has applied number P124. For more information on John Alden's designs, see the following web site: <http://www.aldendesigns.com>.

Folder 39

File Unit 7.1.03. **Johan Anker, after 1949**

Creator/Collector: Anker, Johan

Physical Description: 1 EA (1 blueprint).

Scope and Content Note

Cotton Blossom II (ex Paloma, ex Leonore) Q Class vessel originally built in 1925 and restored in 2003 back to original condition. For a detailed history, see:

<http://www.toandos.com/DCole1.html>

One blueprint with applied number P392.

Roll 19	<p>File Unit 7.1.04. Belknap and Paine, circa 1932-1933</p> <p>Creator/Collector: Belknap and Paine</p> <p>Physical Description: 1 EA (1 blueprint).</p> <p>Scope and Content Note</p> <p>Nam Sang was designed by Belknap & Paine and built in 1934 by the Graves Yard in Marblehead. She came out to San Francisco in 1937. Nam Sang had a 30 year active racing career which included winning the Honolulu race in her 27th year. While resident at the St Francisco Yacht Club, this 66 ketch yacht was owned by Oscar Johnson.</p>
Roll 20	<p>File Unit 7.1.05. Jay R. Benford, 1972</p> <p>Creator/Collector: Benford, Jay R.</p> <p>Physical Description: 1 EA (1 diazotype). 1 diazotype of rig details for a 34 foot pinky ketch.</p>
Folder 40	<p>File Unit 7.1.06. Bird Class boat, undated</p> <p>Creator/Collector: Bird Class Association</p> <p>Physical Description: 3 EA (3 diazotypes). Applied numbers P265, P268, and P269.</p> <p>Scope and Content Note</p> <p>P269 Bird Boat sails, spars and rigging plan. P268 Bird Boat framing plan, by George Wayland for the Bird Boat Association, with Wayland plan number 149-2. P265 Bird Boat lines plan, by George Wayland for the Bird Boat Association, with Wayland plan number 149-1.</p>
Folder 39	<p>File Unit 7.1.07. Boston Yacht Sales, Inc., undated</p> <p>Creator/Collector: Boston Yacht Sales, Inc.</p> <p>Physical Description: 1 EA (1 blueprint). Applied number P338</p> <p>Scope and Content Note</p> <p>One blueprint, with applied number P338, depicts a 'Seven Seas Schooner' design (des no 1430) by Boston Yacht Sales, Inc.</p>
Roll 19	<p>File Unit 7.1.08. Jim Brown, undated</p> <p>Creator/Collector: Brown, Jim</p> <p>Physical Description: 1 __[Type of Unit]EA.</p> <p>Scope and Content Note</p> <p>One item with no applied number, depicts a 'Brown 37' (design number 167) by Jim Brown.</p>
Folder 40	<p>File Unit 7.1.09. Burger Boat Company, Inc., undated</p> <p>Creator/Collector: Burger Boat Company, Inc. (Wisconsin)</p> <p>Physical Description: 1 EA (1 diazotype). One diazotype with applied number P257.</p> <p>Scope and Content Note</p> <p>Papahallo II was a 71 foot aluminum cruiser (Job No 1490) for Mrs. Hunt T. Pickinson. Plan shows the Papagallo II docking plan.</p>
Folders 41 and 42	<p>File Unit 7.1.10. Patolita (built 1928; sloop), undated</p> <p>Creator/Collector: Abeking and Rasmussen (Germany)</p> <p>Physical Description: 2 EA (2 blueprints). Two blueprints with applied numbers P383 and P396.</p>

Folders 10 and 39, Roll 19	<p>File Unit 7.1.11. Burgess, Rigg and Morgan LTP, 1926, and undated</p> <p>Creator/Collector: Burgess, Rigg and Morgan LTP (New York)</p> <p>Physical Description: 6 EA (6 blueprints). Item P241 is housed in folder 10. Items with applied numbers P118, P119, P209 are in Folder 39; P208 is on roll 19.</p> <p>Scope and Content Note</p> <p>Six blueprints total. Four blueprints, with applied numbers P118, P119, P208 and P209, are of Burgess, Rigg and Morgan design number 3, of a 41 foot 8 inch R class sloop. One undated blueprint of 10 meter class, design No. 4, with applied number P116. One undated blueprint, of a 47 foot cruising ketch, with applied number P241.</p>
Folders 9 and 40	<p>File Unit 7.1.12. William C. Burnes, 1973-1974</p> <p>Creator/Collector: Burnes, William C. (Alameda)</p> <p>Physical Description: 4 EA (4 diazotypes). Folder 9 houses item P435. Folder 40 houses items with applied numbers P532, P532C and P532D.</p> <p>Scope and Content Note</p> <p>Sail plan for a 28 foot 4 inch one ton cutter, has applied number P435. Three diazotypes dated May 1974, of a 20 foot 4 inch one ton sloop, design number 731, have applied numbers P532, P532C and P532D.</p>
Folders 10 and 41	<p>File Unit 7.1.13. Crowninshield, Bowdoin, and Bradlee, circa 1915</p> <p>Creator/Collector: Crowninshield, Bowdoin and Bradlee</p> <p>Physical Description: 6 EA (6 blueprints). Folder 10 includes three items with applied numbers P376, P377, and P378. Folder 41 includes three items with applied numbers P426, P427, and P428.</p> <p>Scope and Content Note</p> <p>Zahma a wooden-hulled ketch with an auxiliary engine was designed by B. B. Crowninshield and completed in 1915 at Neponset, Mass., by George Lawley and Son, Corp., for John H. Cromwell of Cold Spring Harbor, Long Island, N.Y. Inspected by the Navy at the entry of the United States into World War I for possible service as a patrol craft, the vessel was rejected as 'unsuitable for naval use.' A quarter of a century later, the exigencies of war changed the Navy's evaluation of the graceful craft, and she was placed in military service on 26 February 1942. Classified as a miscellaneous auxiliary and designated IX-63, Zahma was based at San Diego as a local patrol craft in the spring of 1943. She was decommissioned and struck from the Navy roll on 18 July 1944. (http://en.wikipedia.org/wiki/USZ_Zahma_(IX-63))</p>
Roll 19	<p>File Unit 7.1.14. Avarua (power schooner), undated</p> <p>Creator/Collector: Stone, W.F.</p> <p>Physical Description: 1 EA (1 blueprint). 1 blueprint with applied number P222.</p> <p>Scope and Content Note</p> <p>This work was completed for Atloms, Kroll & Co. (San Francisco).</p>
Folder 41	<p>File Unit 7.1.15. Electric Boat Company: ELCO, 1945</p> <p>Creator/Collector: Electric Boat Company: ELCO</p> <p>Physical Description: 4 EA (4 blueprints). Blueprints with applied numbers P182, 398, P394A and P395.</p> <p>Scope and Content Note</p> <p>This includes plans for the Elco 27 diesel motorboat.</p>

Folders 10 and 41	<p>File Unit 7.1.16. Eldridge-McInnes Inc., 1961</p> <p>Creator/Collector: Eldridge-McInnis, Inc.</p> <p>Physical Description: 8 EA (8 blueprints). Folder 10 includes one blueprint with applied number P243. Folder 41 has seven blueprints with applied numbers P242, P244, P245, P246, P247, P248 and P251.</p> <p>Scope and Content Note</p> <p>50 foot Motor Sailer for Thomas L. Short.</p>
Folders 10 and 42	<p>File Unit 7.1.17. William Ferris, 1926</p> <p>Creator/Collector: Ferris, William</p> <p>Physical Description: 5 EA (5 blueprints). Folder 10 contains four blueprints with applied numbers P110, P111, 112 and P112. Folder 40 contains one blueprint with applied number P109.</p> <p>Scope and Content Note</p> <p>Plans for a 47 foot auxiliary cruising ketch.</p>
Oversize box 1	<p>File Unit 7.1.18. L.E. Geary, undated</p> <p>Creator/Collector: Geary, L. E.</p> <p>Physical Description: 1 EA (1 blueprint). One undated blueprint with applied number 323. This item is fragile and needs conservation, it is not available for use.</p>
Roll 20	<p>File Unit 7.1.19. Gibbs Corporation, 1962</p> <p>Creator/Collector: United States. Coast Guard</p> <p>Physical Description: 1 EA (1 diazotype).</p> <p>Scope and Content Note</p> <p>One undated diazotype showing a 65 foot towboat for the United States Coast Guard, with creator's drawing number 65B-WD-1101-2.</p>
Folder 40	<p>File Unit 7.1.20. William Gordon, undated</p> <p>Creator/Collector: Gordon, William (Seattle)</p> <p>Physical Description: 1 EA (1 diazotype). Applied number P375.</p> <p>Scope and Content Note</p> <p>37 foot troller yacht.</p>
Folder 40	<p>File Unit 7.1.21. E.B. Horstman, undated</p> <p>Creator/Collector: Horstman, E.B.</p> <p>Physical Description: 1 EA (1 diazotype). This item has a copyright stamp, and applied number P513.</p> <p>Scope and Content Note</p> <p>I beams of a Trastan 44 by E. B. Horstman, with creator's drawing number 74473-7.</p>
Folder 40	<p>File Unit 7.1.22. John Lewis and Sons, Ltd., undated</p> <p>Creator/Collector: John Lewis and Sons, Ltd.</p> <p>Physical Description: 1 EA (1 diazotype). This item has applied number 327.</p> <p>Scope and Content Note</p> <p>One diazotype, undated, of a pumping arrangement for an unidentified vessel, [Hull number 345?], with creator's plans number 111. The Client was S.B and Englehard of Aberdeen, Scotland.</p>

- Roll 21 File Unit 7.1.23. **George W. Kneass, 1943**
Creator/Collector: Kneass, George W. (San Francisco)
Physical Description: 1 EA (1 blueprint). Applied number 203.
Scope and Content Note
1 blueprint, dated 1943, of the lines and offsets of an 80 foot purse seiner.
- Roll 21 File Unit 7.1.24. **Kruse and Banks, undated**
Creator/Collector: Kruse and Banks (Northbend OR)
Physical Description: 1 EA (1 blueprint). Applied number 330.
Scope and Content Note
Construction plan for an unidentified vessel.
- Folder 43 File Unit 7.1.25. **Lucandor, undated**
Creator/Collector: Lucandor
Physical Description: 1 EA (1 diazotype). This item has applied applied number P389.
Scope and Content Note
50 foot Explorer class sloop, design number 131A, by Lucandor.
- Roll 20 File Unit 7.1.26. **Donald R. Lyon, 1945 July**
Creator/Collector: Pacific Gas and Electric
Physical Description: 2 EA (2 diazotypes). Applied numbers 298 and 299.
Scope and Content Note
Lines, offsets and sections of a 48 foot diesel tugboat by Donald R. Lyon for Pacific Gas and Electric (San Francisco).
- Folder 42 File Unit 7.1.28. **Main Street Iron Works, undated**
Creator/Collector: Main Street Iron Works
Physical Description: 1 EA (1 blueprint). Applied number 277.
Scope and Content Note
Main Street Iron Works plan number SF V 1273.
- Roll 20 File Unit 7.1.29. **Geerd Nilz Hendel, undated**
Creator/Collector: Hendel, Geerd Nilz
Physical Description: 1 EA (1 diazotype). Applied number P258.
Scope and Content Note
Construction plan of a 68 foot diesel powered yacht. On plan, Geerd Hendel is mis-identified as 'Geerd Mendel.'
- Folders 9 and 43 File Unit 7.1.30. **Gary W. Mull, 1973**
Creator/Collector: Mull, Gary W. (Alameda)
Physical Description: 3 EA (3 diazotypes). Folder 9 contains two sheets with applied numbers 504 and 505. Folder 43 contains item P483.
Scope and Content Note
Two sheets of a 6 meter sloop for the Sequoia Syndicate, and a table of offsets, marked 'drawing 48-2,' possibly the St Francis V. See series 6.1, file 24.
-

- Folder 43 File Unit 7.1.31. **Nickum & Spaulding Associates, inc., 1986**
Creator/Collector: Nickum & Spaulding Associates, Inc.
Physical Description: 1 EA (1 diazotype). Applied number 329.
Scope and Content Note
LRV concept profiles and deck arrangement, job number B6056-100-01, for client Sea Shuttle Systems Inc.
- Folder 42 File Unit 7.1.32. **Paine, Belknap, and Skene, 1929 Nov**
Creator/Collector: Paine, Belknap, and Skene (Boston)
Physical Description: 1 EA (1 blueprint). Applied number P528.
Scope and Content Note
One blueprint, dated November 1929, of the Seaweed cabin plan, design number 337 by Paine, Belknap, Skene.
- Folder 38 File Unit 7.1.33. **Alan Payne, 1961**
Creator/Collector: Payne, Alan (Cammeray, NSW)
Physical Description: 2 EA (2 photo reproductions). These plans have applied numbers P560 and P560A.
Scope and Content Note
Two annotated photo reproductions, dated 1961, of a motor yacht designed by Alan Payne, of Cammeray, NSW, Australia, for Henry Wilkens.
- Folders 9, 11, 42,
and 43; Roll 20 File Unit 7.1.34. **Philip K. Rhodes, 1957-1974**
Creator/Collector: Rhodes, Philip K. (New York)
Physical Description: 7 EA (2 blueprints and 5 diazotypes). Folder 9 contains a plan with applied number P533. Folder 11 contains a plan with applied number P402. Folder 42 contains a plan with applied number P442. Folder 43 contains two plans with applied numbers P397 and P436. Roll 20 contains two plans with applied numbers P253 and P400.
Scope and Content Note
All items have applied numbers. Item P253 is a 1974 lines plan of a 42 foot ketch of design number C-823, built for Don Daliziel. Item P397 is for Rhodes design 768, Meltemi and sister, a 1964 design of a 45 foot 2 inch stock cruising aux ketch. Item P400 is for Rhodes design 709, the Chin Yu. Item P402 is for a the Rhodes 3. Item P436 is a 1967 sail plan for a 46 foot an auxiliary ketch. Item P442 is for a 43 foot auxiliary yawl, Rhodes design 1181, which is marked 'not correct.' Item P533 is dated November 1957, of design Rhodes P-1630 of a 61 foot 5 inch ketch. For more information on Rhodes vessels, see <http://astro.temple.edu/>
- Folder 43 File Unit 7.1.35. **Roberts Design Group, 1979**
Creator/Collector: Roberts Design Group
Physical Description: 3 EA (3 diazotypes). This item has no applied number.
Scope and Content Note
Three diazotypes of builders plans for a Roberts Spray 33, showing sheets 2, 3, 4, 5 of 5.
-

Rolls 21 and 24	<p>File Unit 7.1.36. E.B. Schock and E.S. Schock, undated</p> <p>Creator/Collector: Schock, Edson Irwin</p> <p>Physical Description: 2 EA (2 blueprints). Roll 21 houses item 336; item P521 is on roll 24.</p> <p>Scope and Content Note</p> <p>Two blueprints by the Schock family. The first, by E.B. Schock, is of an unidentified vessel of design number 336, has applied number P369. A second drawing is a lines plan by E.I. Schock of design 363, tentatively identified as Landfill II, with applied number P521.</p>
Folder 43	<p>File Unit 7.1.37. John B. Seward, 1974 July</p> <p>Creator/Collector: Seward, John B. (Corte Madera, CA)</p> <p>Physical Description: 1 EA (1 diazotype). Applied number P512.</p> <p>Scope and Content Note</p> <p>Rigging plan.</p>
Folder 43	<p>File Unit 7.1.38. Bob Smith, 1980</p> <p>Creator/Collector: Smith, Bob (Larkspur, CA)</p> <p>Physical Description: 1 EA (1 diazotype). Applied number P290.</p> <p>Scope and Content Note</p> <p>CC Half ton rudder.</p>
Roll 22	<p>File Unit 7.1.39. Melbourne Smith, 1983</p> <p>Creator/Collector: Smith, Melbourne</p> <p>Physical Description: 5 EA (5 diazotypes).</p> <p>Scope and Content Note</p> <p>Five diazotypes of the reserve cutter Californian, for the International Historical Watercraft Society (Maryland).</p>
Rolls 12 and 21	<p>File Unit 7.1.40. Sparkman & Stephens, 1992, and unnumbered</p> <p>Creator/Collector: Sparkman & Stephens</p> <p>Physical Description: 2 EA (2 naval architectural plans).</p> <p>Scope and Content Note</p> <p>Roll 12 includes a 1992 photo reproduction docking plan for the Venturosa, which is annotated. Roll 21 includes one undated blueprint of a 53 foot nine inch motor sailer, design number 1005-5.</p>
Folder 42	<p>File Unit 7.1.41. Standard Oil Company of California. Marine Department., 1931 March</p> <p>Creator/Collector: Standard Oil Co. of California. Marine Department.</p> <p>Physical Description: 2 EA (2 blueprints). Applied numbers 269 and 271</p> <p>Scope and Content Note</p> <p>Proposed mooring launch for Estero Bay, which include an outboard profile, cabin plan, and a deck plan and midship section.</p>
Folder 45	<p>File Unit 7.1.42. United States. Army Transport Service., undated</p> <p>Creator/Collector: United States. Army Transport Service</p> <p>Physical Description: 1 EA (1 blueprint). Applied number 217.</p> <p>Scope and Content Note</p> <p>Detail drawing of a 110 x 34 foot barge.</p>

 Folders 11 and 45
File Unit 7.1.43. **J. Murry Watts, 1937****Creator/Collector:** Watts, J. Murry**Physical Description:** 2 EA (2 blueprints). Two blueprints of an unidentified vessel with Watts' design number 708. The item in folder 11 has applied number P126; the item in folder 45 has applied number P122.Folders 9, 11, 38,
and 45File Unit 7.1.44. **George H. Wayland, 1927-1957****Creator/Collector:** Wayland, George H.**Physical Description:** 24 EA (24 naval architectural plans). Folder 9 includes 8 diazotypes with applied numbers P524, P524A, and P524B, P532, and series P532A through P532D. Folder 11 contains four blueprints with applied numbers P256, P258, and P259 and P295. Folder 38 contains three photo reproductions with applied numbers P266, P267, and P273. Folder 45 includes seven blueprints with applied numbers P114, P125, 226, 227, 310, 321, and 352.**Scope and Content Note**

This file contains 24 naval architectural plans of varying formats, all created by George Wayland.

Three plans of design number 149, the bird boat class sloop, includes a framing and lines plans, and have applied numbers P266, P267, and P273.

Five blueprints dated 1930, for Wayland Design 157, a 124 foot pilot boat for the San Francisco Bar Pilots Association, and have applied numbers 226, 227, 310, 321, and 352.

Three plans for design number 182, a 50 foot auxiliary schooner, include a lines plan, a midsection plan, and a framing plan, have applied numbers P524, P524A, and P524B.

Five undated plans of design number 185, of a 55 foot auxiliary schooner, include views of the spars and rigging, a framing plan, midsection, inboard profile, and joiner sections. These plans have applied numbers P532, and series P532A through P532D.

Two undated blueprints of design 204, a 14 foot 6 inch sailing skiff, have applied numbers P114 and P125.

Three blueprints, dated 1937, of design number 230, for a 45 foot tow boat, include a deck and cabin plan, sections, and a framing plan. The applied numbers are P256, P258, and P259.

One 1926 drawing by George Wayland of a 140 foot auxiliary schooner section plan, with applied number P295; This may have been a reference plan used by W.F. Stone for the building of Northern Lights.

Roll 23

File Unit 7.1.45. **Vern Wilkie, 1951****Creator/Collector:** Wilkie, Vern**Physical Description:** 1 EA (1 blueprint).**Scope and Content Note**

San Francisco Naval Shipyard lifting cradles for an 83 ft Patrol Boat.

Folder 11

File Unit 7.1.46. **William Gardner & Company, 1911 Jan****Creator/Collector:** William Gardner & Co (New York)**Physical Description:** 1 EA (1 blueprint). Applied number P120.**Scope and Content Note**

On blueprint of Stars, a Star class racing association class boat, hull number 249. This plan has a Star Class Yacht racing Association Seal.

Roll 22 File Unit 7.1.47. **Wooden Boat and Graeme King, 1984**
Creator/Collector: King, Graeme
Physical Description: 4 EA (4 diazotypes).
Scope and Content Note
4 diazotypes in a package, for a 22 foot 6 inch Kingfisher type rowing shell. This is copyright to Wooden Boat Plans.

Folder 44 File Unit 7.1.48. **Thomas Wylie, 1981**
Creator/Collector: Wylie, Thomas
Physical Description: 1 EA (1 diazotypes). Diazotype.
Scope and Content Note
Saga

Folders 10, 11, and 44-47; Rolls 21-24: Oversize Box 1 Subseries 7.2. **Unidentified source, 1929-1972**
Physical Description: 44 EA (44 naval architectural plans)
Scope and Content Note
This subseries contains no original drawings; all reproductions, without explicit relationship to a Stone build or repair job. No identifying designers.
Arrangement
Arranged into three files: (1) named vessels, arranged alphabetically; (2) plans views, arranged alphabetically, and (3) unidentified plans, by medium. and format.

Folders 11, 44, 45, and 46; Rolls 22 and 23 File Unit 7.2.01. **Plans without identified sources: named vessels, 1929-1962**
Physical Description: 17 EA (17 naval architectural plans). Folder 11 includes one photo reproduction with applied number P525. Folder 44 includes 8 diazotypes with applied numbers P293, P320, P323, P480, P480A, P480B, P482, and P482A. Folder 45 includes 2 blueprints with applied number P361 and 399. older 46 includes 4 diazotypes with applied numbers P187, P189, 343, and P468. Roll 22 includes one diazotype with applied number P353. Roll 23 includes one blueprint with applied number P467.
Scope and Content Note
17 naval architectural plans for named vessels.
Plans for Alegria have applied numbers P353 P480, P480A, and P480B.
Elsie (one rigging plan traced from the sailmakers original plan, has applied number P320.
Kuru (one lines and a table plan, has applied number P293).
One photo reproduction of a 1929 original of a lines plan for Laga has applied number P525.
One plan for both Mustand and Stormalone have applied number 399.
A plan for Naiad has applied number P361.
Princess Mary is represented by two plans of an outboard profile, with applied numbers P482 and P482A.
Rendezvous is represented by one item with applied number P323.
Samarkand is represented by four plans with applied numbers P468 (engine arrangement), 343, P187 (docking plan), and P189 (arrangement plan).
Finally, there is one blueprint of White Cloud, with applied number P467.

Folders 11, 46,
and 47; Roll 24;
Oversize Box 1

File Unit 7.2.02. **Plans without identified sources: Class identified vessels, 1931-1972, and undated**

Physical Description: 17 EA (17 naval architectural plans). Folder 11 contains two blueprints with applied numbers P401 and P558. Folder 46 contains two diazotypes with applied numbers 335 and P537. Folder 47 includes 10 plans with applied numbers: blueprints with applied numbers P113, P127, 218 and P507; and a group of 6 diazotypes with applied number 302. Roll 24 includes two diazotypes. One blueprint with applied number 342 is in an oversize box for conservation; it is not available for use.

Scope and Content Note

This file contains 17 plans of classified vessels in various mediums and locations. One plan of a Star One design class number 4 has applied number P113. One plan dated 1931, of an unidentified auxiliary yawl, has applied number P127. One plan dated 1935, of a 45 foot patrol boat, has applied number 218. One plan of a 'standard moving camel deep draft submarine' has applied number 302. One undated plan of a 48 foot diesel powered tugboat has applied number 312. One lines plan of a 'Monterey Clipper' has applied number 335. One plan dated April 1972, of a construction plan for an unidentified barge, has applied number 337. One undated blueprint of 62 foot 2 inch auxiliary schooner has applied number 342. Two plans of a Yankee One design class; One undated plan has an applied number of P401, another, dated October 1937 and a note identifying it as drawing number 3, has applied number P507. One general arrangement plan of a 'Cal 32' has applied number P537. A plan for a sloop motor sailer identified as design B-870, has applied number P558.

Folders 10 and 46;
Rolls 21 and 23

File Unit 7.2.03. **Unidentified plans, undated**

Physical Description: 10 EA (10 naval architectural plans). This file contains ten plans with applied numbers. Folder 10 contains a blueprint with applied number 234. Folder 46 contains 7 diazotypes with applied numbers P180 (with a pencil drawing on the verso), 336, 341, 342, 344, 362, and P532A. Roll 21 includes plan with applied number P437A. Roll 23 includes an unidentified blueprint with applied number P324.

Scope and Content Note

One construction plan with applied numbers P180 has a pencil drawing of what may be a boat-ways cradle on the verso. A blueprint of a framing plan has applied number 234. An isometric drawing of a deck or pier has applied number 341. A diazotype of a typical join at a section has applied number 342. An unidentified lines plan has applied number P437A. A diazotype construction plan has applied number P532A.

Box 1

Series 8. **Office and research files, 1918-1998**

Physical Description: 29 EA

Scope and Content Note

29 files of documents relating to Stone Boat Yard businesses, history, and collection of plans and photographs.

Some of these files appear to have originated from Stone Boat Yard or one of its predecessor businesses; many of these files were probably created by Jack Ehrhorn as personal research and reference files. Some of these files were created during the process of organizing the plans and photographs prior to donation to the San Francisco Maritime National Historical Park.

Arrangement

Arranged as filed during appraisal and donation process by the estate of Jack Ehrhorn and San Francisco Maritime National Historical Park supervisory curator.

Box 1

File Unit 8.01. **History of Stone family boatbuilding, 1970s**

Creator/Collector: Williams, Kei

Physical Description: 1 EA (1 typescript). One annotated typescript.

Box 1	File Unit 8.02. Lists of boats built by Stone family boatyards, 1970s-1990s Physical Description: 1 EA (1 folder).
Box 1	File Unit 8.03. Correspondence with Wooden Boat regarding photographs, 1992 Physical Description: 1 EA (1 folder).
Box 1	File Unit 8.04. Researcher correspondences, 1973-1987 Physical Description: 1 EA (1 folder).
Box 1	File Unit 8.05. Builders Certification, blank, 1991 Creator/Collector: United States. Coast Guard Physical Description: 1 EA (1 folder).
Box 1	File Unit 8.06. Articles on various subjects, 1970s-1980s Physical Description: 1 EA (1 folder). Photocopies. Scope and Content Note Topics include: Stone family Boatyards; Alma (built 1891; scow schooner) preservation; San Francisco Maritime National Historical Park, St. Francis Yacht Club; Aquatic Park (San Francisco); and Fred Klebingat.
Box 1	File Unit 8.07. Photo ledger, undated Physical Description: 1 EA (1 folder). Photocopy of handwritten original, possibly from before 1920.
Box 1	File Unit 8.08. Biographies and resumes of Lester Stone and other W.F. Stone & Son boatyard employees, 1975-1990 Physical Description: 1 EA (1 folder).
Box 1	File Unit 8.09. Copies of book pages, undated Physical Description: 1 EA (1 folder). xerox copies of pages from books showing Stone built boats, including Time-Life, _The Classic Boat_, and John Haskell Kemble, _San Francisco Bay: A Pictoral History_
Box 1	File Unit 8.10. Moulin Studios price list, undated Physical Description: 1 EA (1 folder).
Box 1	File Unit 8.11. Stone Boatyard photograph catalog cards, undated Physical Description: 1 EA (1 folder). Index cards; missing card #24.
Box 1	File Unit 8.12. invoices, 1943, 1977 Physical Description: 1 EA (1 folder).
Box 1	File Unit 8.13. History of the St. Francis Yacht Club chapter 16: Tasco and Suomi, undated Creator/Collector: Keefe, R.C. Physical Description: 1 EA (1 typescript).
Box 1	File Unit 8.14. Roberta O'Grady letter, 1986 Creator/Collector: O'Grady, Roberta Physical Description: 1 EA (1 letter with envelope). Scope and Content Note Roberta O'Grady is Lester Stone's niece.

Box 1	<p>File Unit 8.15. Materials received, 1942-1944 Physical Description: 1 EA (1 folder). Folder includes one ledger, seven loose handwritten lists, and one carbon typed list.</p>
Box 1	<p>File Unit 8.16. Ledger of materials received, 1943 November 11- 1944 April 13 Physical Description: 1 EA (1 ledger).</p>
Box 1	<p>File Unit 8.17. Ledger of materials received, 1944 April 13 - 1945 April 13 Physical Description: 1 EA (1 ledger).</p>
Box 1	<p>File Unit 8.18. List of Stone built boats, after 1986 Physical Description: 1 EA (1 folder). Printed copy of a spreadsheet, with handwritten annotations. 24 pages.</p>
Box 1	<p>File Unit 8.19. Repair work on the Lady Bug, 1977 Physical Description: 1 EA (1 folder).</p>
Box 1	<p>File Unit 8.20. Repair work: specifications for a 55 foot auxiliary steel ketch, 1946 Creator/Collector: Cox and Stephens (New York) Physical Description: 1 EA (1 folder).</p>
Box 1	<p>File Unit 8.21. Marilen (built 1931; ketch, aux) builders certificate and clipping file, circa 1930s, and 1991 Creator/Collector: Ehrhorn, Jack Physical Description: 1 EA (1 folder).</p>
Box 1	<p>File Unit 8.22. Northern Light (built 1927; schooner, aux) specifications, 1926 Physical Description: 1 EA (1 folder). Annotated.</p>
Box 1	<p>File Unit 8.23. Palawan (built 1918; schooner, 3m) specifications, 1918 Physical Description: 1 EA (1 folder).</p>
Box 1	<p>File Unit 8.24. Senta (built 1937, sloop yacht) specifications, contract, and agreements, circa 1937 Physical Description: 1 EA (1 folder). Original agreement signatures.</p>
Box 1	<p>File Unit 8.25. Y.M.S. 301-302 contracts and specification files, and subsequent research, 1943, 1998 Physical Description: 1 EA (1 folder). Scope and Content Note Includes letter dated 1998 regarding first hand history of Y.M.S. vessels built by Stone.</p>
Box 1	<p>File Unit 8.26. Clipping on the William Randolph Hearst regatta, and specifications for a half ton sloop, 1938 may 17, and undated Physical Description: 1 EA (1 folder). Water damaged.</p>
Box 1	<p>File Unit 8.27. Yachting yearbook of Northern California, 1948 Physical Description: 1 EA (1 issue). Water damaged, possible mildew.</p>
Box 1	<p>File Unit 8.28. Magazine articles and clipping file, 1964-1972. and undated Physical Description: 1 EA (1 folder).</p>

Box 1

File Unit 8.29. **Alameda Journal., 1989 February 17**

Physical Description: 1 EA (1 newspaper).

Scope and Content Note

Page 13 'Maritime history of Alameda, Part 9.'