

Finding Aid to the Winans Papers, MS 916
H. Furlong Baldwin Library
Maryland Historical Society

Collection summary

Title	Winans papers
Creator	Ross Winans, 1797-1877
Call number	MS 916
Span dates	1828-1963
Extent	24 boxes, 1 oversize volume, 2 oversize folders; The Winans Papers number about 1525 pieces of material, including 83 bound manuscript volumes. The span dates are 1821 to 1962, with the bulk of the material falling between 1830 and 1875.
Abstract	Railroad engineers and inventors, Ross Winans (1797-1877) and his son Thomas Winans (1820-1878), are the principal figures around which the Winans Papers are built. The collection includes the correspondence, legal papers, accounts, bills, and receipts of both men. There is also a variety of other materials such as patents, drawings, designs, photographs, and experimental data relating to steamship building. The collection is strong in documenting the business and manufacturing of Ross Winans from 1835 to 1862. The real estate purchases and financial affairs of Thomas Winans are also well represented.

Administrative summary

Repository	H. Furlong Baldwin Library Maryland Historical Society 201 W. Monument St. Baltimore, MD 21218 www.mdhs.org special_collections@mdhs.org
Access restrictions	Access to this collection is unrestricted
Use restrictions	Permission to quote must be received in writing from the Special Collections Librarian.
Provenance	Most of the items in the collection were donated by Mrs. Reginald W. Hutton and Miss Celeste W. Hutton in April of 1948. Thomas Winans gave the Society three volumes of detailed records concerning experiments with the steam yacht "Walter S. Winans" in 1928. At a later, unknown date, Mr. J.G.D. Paul added about 33 other items to the Winans papers, including a biography of Ross Winans by Carlyle Barton, a

number of Ross Winans pamphlets (1872-75), a Hutton-Winans scrapbook (1903-1934), and a body of genealogical research material relating to the Winans-Hutton Family. Prior to this most recent reorganization, each of these donations was kept separately. Currently, the material is grouped together as a single collection.

Accession number 60842 and 51271
Processing note Material originally catalogued as MS 916, 916.1, 916.2, and 916.3 now catalogued as MS 916; description by William G. LeFurgy.

Biographical Note

- 1797 Ross Winans born in Sussex County, New Jersey
- 1820 Ross Winans marries Julia DeKay; first child born, Thomas DeKay Winans
- 1821 Ross Winans first patent -- fulling cloth
- 1823 Second child born, William Lewis Winans
- 1828 Ross Winans and family move to Baltimore; Ross Winans devises friction railroad car wheel and axle with outside bearings
- 1831 Ross Winans appointed assistant engineer of machinery on the Baltimore and Ohio Railroad
- 1832 Ross Winans devises eight wheel Columbus car
- 1835 Ross Winans partnership with George Gillingham to manufacture railroad machinery for the B and O
- 1843 Ross Winans expansion of works and production; sons Thomas and William L. Winans sent to Russia to assist George W. Whistler in construction of Russian Railroad
- 1850 Thomas and William L. Winans Contract for the remount of moving machinery of the St. Petersburg and Moscow Railroad, 1850 and partnership with Winans, Harrison and Winans
- 1851 Thomas Winans returns to U.S.
- 1856 Ross Winans controversy with Henry Tyson
- 1857 Closure of Ross Winans Locomotive Works
- 1858-1878 Ross, Thomas, and William L. Winans work on Cigar boats
- 1861-1862 Thomas Winans soup house
- 1861 Ross and Thomas Winans manufacture pikes and [UNK] balls for Confederacy; Ross Winans construction of steam gun; Ross Winans election to Maryland Legislature; Ross Winans' arrest and release by federal troops
- 1870 Ross Winans publication of One Religion, Many Creeds
- 1873 Ross Winans construction of Winans Row
- 1877 Ross Winans death
- 1878 Thomas Winans death
- 1897 William Lewis Winans death

Scope and Content

The Winans Papers, 1821-1963, document the careers and interests of Ross Winans and his son Thomas Winans, railroad engineers and inventors. There is material relating to the manufacturing, patents, and financial affairs of both men, primarily during the years 1835 to 1875. The papers of each are grouped separately, and divided by type of document. The material itself is arranged chronologically.

Ross Winans' correspondence is to a great extent concerned with railroad manufacturing and business dealings. There is limited material relating to his activities during the Civil War and shipbuilding. Correspondents include James Brewster, President of the Hartford and New Haven Railroad Co.; Charles Howard, President of the Baltimore and Susquehanna Railroad Co.; A. Joyner, President of the Portsmouth and Roanoke Railroad Co.; Enoch Seurs, Superintendent of the Pennsylvania Railroad Co.; Uriah Townsend of the New York Locomotive Works; L.S. Wattson, President of the Huntingdon and Broad Top Mountain Railroad Co.; the President and Directors of the Philadelphia and Reading Railroad Co.; P.E. Thomas, President of the Baltimore and Ohio Railroad Co.; and Chauncey Books, President of the Baltimore and Ohio Railroad Co.

In a similar fashion, Ross Winans' accounts, bills, and receipts reflect his heavy involvement with railroad manufacturing. There is also a sizeable collection of material relating to shipbuilding, and a few pieces connected with munitions manufacture during the Civil War. Starting in about 1860, there is a large group of hay receipts and payroll accounts for farm hands. [UNK] Ross Winans must have been operating a farm at this time.

The legal papers of Ross Winans include business agreements, indentures, purchase of patent rights, and deeds. There are also articles of co-partnership, apprentice indentures, articles of agreement and a single deposition concerning a riot, possibly directed at Ross Winans' works. This body of papers is wholly oriented towards the business of railroad manufacturing.

Ross Winans patent material consists of letters patent and U.S. Patent Office imprints detailing his various improvements. The twenty-seven items deal mostly with steam engines, railraod locomotives, and railroad rolling stock. It is a strong area of the collection, for it appears complete and is very informative with regard to Ross Winans' mechanical ideas.

Thomas Winans' correspondence is, like his father's, business oriented. However, little has to do with any one type; rather it reflects the financial interests of a wealthy man who dabbled in numerous projects. He was involved with his father's war munitions works, as letters from Baltimore Police Marshall George Kane

indicate. His letter books show a preponderant interest in ship building (1858-1878), as he often collaborated with his brother William Lewis by mail. An apparently complete series of incoming correspondence from Alexander Brown and Sons (Winans' banker) for the years [UNK] provide much information about Thomas Winans' financial affairs for those two years. His other major correspondents included John H.B. Latrobe; Osmun Latrobe; Anson T. Colt; William H. Graham; James Whistler; Baring Bros.; George Brown; Walter Wilkinson; Reverdy Johnson; Blatchford, Seward and Griswold; and Ross R. Winans.

The accounts, bills, and receipts of Thomas Winans are not as extensive as are his father's. They are in some respects similar to Ross Winans' in that some deal with the same projects. Thomas Winans can be seen as supplying munitions to the Confederacy and as being engaged in ship construction, both most likely in conjunction with Ross Winans. Other materials of Thomas Winans in the series deal in a scattered way with such things as his wife's clothing; real estate; and freight charges.

A strength of the Thomas Winans materials is the extensive number of legal papers dealing with real estate. Thomas Winans must have felt land to have been a good investment, for he made numerous purchases, mostly in the City of Baltimore from 1848 to 1875. This series of documents consists of those real estate legal papers connected with former owners of property bought by Thomas Winans and those papers dealing with his own purchase of property. Much of the property purchased by Thomas Winans went into the grounds of his two large estates, Alexandroffsky and Crimea; but a sizeable remainder probably was rented out to individuals and businesses.

Thomas Winans' papers exhibit some concern for the poor of the city. This is indicated by documents related to a soup kitchen established across the street from Alexandroffsky. Estimates ranging from 600 to 4,000 people were supposedly fed there daily during its operation from 1861 to 1862. The material concerning this project is scarce in this collection, but what does exist is highly informative.

The Winans Papers indicate some possible business partnership between Thomas and Ross Winans. There is a small body of correspondence (about 30 items) referring to Mess. Winans Co. or just Winans Co. Some of this material relates to the ship construction carried out by Ross and Thomas Winans. It is likely they collaborated in other areas as well. One of these was a whiskey distillery and distributorship, from which there is a great deal of material. Most all of it consists of whiskey inspection receipts and sales receipts for the years 1860-1861. The other joint effort was the involvement of Winans Co. in the manufacture and distribution of war munitions to southern sympathizers, Baltimore police force,

and to the Confederacy itself.

Winans Co. was also involved in a protracted dispute with the U.S. Government. Basically what the documents display is the refusal of a Col. H.B. Brewerton of the Engineering Corps to take back four dredging scows lent Winans until they were repaired by the latter. There is extensive material in the Winans Co. correspondence series concerning the disagreement.

Although the papers of Ross and Thomas Winans make up the majority of the collection, there is some material relating to William Lewis Winans (son of Ross Winans and brother of Thomas Winans). This includes a long series of letters from W.L. Winans to his brother Thomas (1858-1862). These letters, contained in a copybook in Box 22, concern the development of the Cigar boat steamships both were so interested in. Business and personal topics are also covered.

The collection also includes scattered and incomplete material of Ross R. Winans, the Hutton Family, and the deBearn family. There is also a small group of items relating to genealogical research on the Winans family, consisting of correspondence, essays, and family trees. There is further material relating to Winans genealogy in the Society's Library.

Container List

Box 1

1-4: Ross Winans, Correspondence Received, 1833-1867 (72 items, arranged chronologically)

Railroad machinery orders, **business inquiries Ross Winans** activities early years of the Civil War

5: Ross Winans, Correspondence Sent, 1832-1864 (24 items, arranged chronologically)

Business inquiries, financial dealings, sale of locomotive engines to B and O Railroad Company

6 - 9: Ross Winans, Legal Papers: Business, 1835-1869;
37 items, arranged chronologically

Partnership agreement, indentures, articles of agreement, suits against B and O Railroad Company

10: Ross Winans, Legal Papers: Real Estate, 1854-1867;
5 items, arranged chronologically

Deeds, rental of property

11 - 21: Ross Winans: Accounts, Bills and Receipts, 1839-1871;

271 items, arranged chronologically

Manufacturing accounts, insurance costs, employee wage payments, shippings and freight charges, hay sale receipts, City Passenger Railway Company receipts, statement of income, locomotive engine charges, merchant receipts, Cigar ship

22: Ross Winans Insurance Policies, 1841-1856;

8 items, arranged chronologically

Policies covering manufacturing works and equipment

23: Ross Winans, Licenses, 1846-1864;

7 items, arranged chronologically

Patent use permission, wholesale liquor sales, manufacturer licence

24: Ross Winans, Drawings and Designs, ca. 1828-1860;

5 items, no arrangement

Assorted mechanical designs, primarily for railroad machinery

25 - 29: Ross Winans, Patents, 1821-1859;

27 items, arranged chronologically

Letters patent, U.S. Patent Office imprints detailing patents for railroad improvements

30: Ross Winans, Tax Assessments, 1844-1853;

4 items, arranged chronologically

State taxes, real and property taxes

31: Ross Winans, Miscellaneous, Imprints, 1855-1875;

15 items, arranged chronologically

Railroad schedules, shop rules, patent descriptions, Ross Winan sale of shop equipment, petition to Mayor and City Council

Box 2

32 - 37: Thomas Winans, Correspondence Received, 1846-1875;

98 items, arranged chronologically

Business and financial dealings, Civil War munitions, Cigar boat, Alexander Brown and Sons -- financial accounts of Thomas Winans, Russian railways

38 - 41: Thomas Winans, Correspondence Sent, 1859-1866;

144 items, arranged chronologically

Business and financial inquiries, Cigar boat, Russian railways

42 - 46: Thomas Winans, Legal Papers: Real Estate, 1848-1875;

40 items, arranged chronologically

Deeds, indentures relating to purchase of property by Thomas Winans

47 - 50: Thomas Winans, Legal Papers: Real Estate, Papers of Former Owners, 1838-1848;

32 items, arranged chronologically

Deeds, indentures relating to former owners of property bought by Thomas Winans

Box 3

51 - 53: Thomas Winans, Accounts, Bills and Receipts, 1851-1875;

49 items, arranged chronologically

Freight charges, shipbuilding activities, receipts for munitions, real estate charges and expenses, wife's clothing

54: Thomas Winans: Drawings and Designs, no date;

4 items, no arrangement

Real estate illustrations and layouts

55: Thomas Winans, Patents, 1856-1858;

3 items, arranged chronologically

U.S. Patent Office imprints detailing patents of Thomas Winans Buggy Wagon, slide-valve for steam engines, carriage spring guard

56: Thomas Winans and Thomas D. Whistler, Patents, 1876;

1 item

U.S. Patent Office imprint -- fishing reel

57: Thomas Winans, Organ Construction, no date;

10 items, no arrangement

Designs and ideas concerning organ construction

58: Thomas Winans, Employee Duties, no date;

3 items, no arrangement

Assignment of duties and tasks to estate employees

59: Thomas Winans, Journal Abstracts, 1845-1854;

5 items, arranged chronologically

Extracts and abstracts of journal not in collection

60: Thomas Winans, Furniture and Household Good Inventories, no date;

10 items, no arrangement

Detailed inventories of estate property

61: Mess. Winans Co., Correspondence Received, 1861-1879;
25 items, arranged chronologically
Civil War munitions requests, dredging scows controversy with Brewerton of
Corps of Engineers, Cigar boat inquiries

62 - 63: Mess. Winans Co., Correspondence Sent, 1860-1864;
36 items, arranged chronologically
Dredging scow controversy, drafts of letters to Scientific American magazine
concerning Cigar boat

64: Winans Co.: Accounts, Bills and Receipts, 1858-1876;
13 items,

65 - 70: Winans Co.: Accounts, Bills and Receipts Related to Whiskey Sales
1860-1862;

236 items, arranged chronologically
Whiskey inspection receipts, whiskey sales receipts

71: Ross and Thomas Winan, Patents, 1861-1874;
20 items, arranged chronologically

Steamship improvements for engines, hulls, etc., improvements in paving,
abstracts of Ross and Thomas Winans patents

72: Thomas and William L. Winans: Accounts, Bills and Receipts, 1870-1872;
6 items, arranged chronologically
Steamship building

73: Thomas and William L. Winans, Patents, 1866-1868;
10 items, arranged chronologically
Steam engine improvements, steamship building improvements

74: Thomas Winans, William L. Winans, and Joseph Harrison Articles of Co-
Partnership, October 21, 1849;
2 items, Partnership to construct Russian railroad

75: William L. Winan, Extract of Account with Winans, Harrison and Winans,
1850-1862;
1 item
Financial tabulations and totals from Russian Railroad Construction

76: William L. Winans, Patents, February 21, 1865;
1 item
Gun carriage improvements

Box 4

77: John H.B. Latrobe to Geo. Brown, April 29, 1839;
1 item

Patent suit concerning Ross Winans' eight-wheel car

78: Charles D. Gould to G.A. Lepper, May 4, 1850;
1 item

Steam engines and prices of [UNK]

79: (Unidentified) to C.M. Riller, October 8, 1853;

2 items, Patent suit concerning Ross Winans eight-wheel car; imprint drawing of G.S. Griggs patent

80: Wm. Tschudi to J.E. Dall, August-September, 1855;

3 items, arranged chronologically

Property settlements and claims

81: Sam Blatchford to Geo. W. Whistler, January 25, 1856;

1 item

Patents of Whistler concerning Mr. Keller

82: J. H. Alexander to George W. Whistler, February 18, 1856;

1 item

Steam fog signals

83: H.R. Worthington and J.A. Worthington to G.W. Whistler, May 16, 1856;

1 item

Orders for steam pumps; drawing of same

84: R.S. Dowd to G. Twitchell, October 10, 1856;

1 item

Delivery of locomotive engine and tender

85: Edward Israil to Capt. A. Vaughn, January 19, 1859;

1 item

Case of Smith vs. Winans and resolution of case

86: Osmun Latrobe to Col. George P. Kane, March 25, 1861;

1 item

Regarding funeral of Mrs. Winans

87: Osmun Latrobe to George W. Brown, June 2, 1861;

1 item

Winans Soup House

88: Washington Arsenal to Hayward and Bartlett, March 25, 1865;
1 item
Machine parts order

89: P.W. Thomas to George Beckenbaugh, May 2, 18--;
1 item
Exchange of old coins for new by mint

90: Tom Winans to Mr. Semmes, November 25, 1924;
1 item
Cigar boat construction in the past

91: (Unidentified) to Peters (W.), no date;
1 item
Railway machinery order

92: Photocopies of Winans Cigar boat material from Scientific American magazine, October 1858, February 1859;
18 items, Articles and comments on Winans Cigar boat

93: The Steam-ship Sicila, Illustrated London News, August 24, 1861;
6 items, arranged by pagination
Article pertaining to Winans Cigar boat

94: Abstracts of Wilkinson letters, 1862-1868;
7 items, arranged chronologically
Abstracts of letters by W[alter?] Wilkinson not in this collection

95: Extract of Joseph Harrison's Account with Winans, Harrison and Winans, 1850-1862;
1 item
Tabulations and totals of finances concerning Russian Railroad construction

96: Papers relating to the Franklin Turnpike, 1863-1875;
5 items, arranged chronologically
Accounts, resolutions, and correspondence concerning the Turnpike

97: Random Figures, Notes and Imprints Associated with the Winans Family and Business, 1847-1878;
30 items, arranged chronologically
Fragmentary, miscellaneous material

98: Material related to the Estate of Joseph Hutton and Claims Against it by David Wiley, 1874-1886;

38 items, no arrangement

Land dispute claims, correspondence and deeds. Not clear as to what relation these papers have to Winans

99: Hutton and Winans Newport Deeds, Abstracts, 1861-1927;

4 items, arranged chronologically

Abstracts refer to some material in collection, some not in collection

100: The Development...of Chilled Iron Car Wheels, by D.H. Sherwood, August, 1929;

5 items, arranged by pagination

Study of early work on subject, including John Elgar and Ross Winans

101: Miscellaneous newspaper clippings associated with the Winans Family, 1861-1935;

51 items, no arrangement

Includes obituaries, wills, stories on Winans, Hutton and de Bearn families; Winans steam gun and cigar boat, Russian railroads and Winans estates

102: Assorted Hutton Family Materials, 1880-1935;

10 items, no arrangement

Will, insurance policy and deeds of Celeste M. Hutton, deeds and indentures between Ross R. Winans and sisters

103: Description of One-Piece Piston and Connecting Rod: by Reginald Winans Hutton, no date;

4 items, arranged by pagination

Technical article by R.W. Hutton

104: Longhand Account of Various Railroad Improvements, Especially of John Elgar, Dec. 23, 1857

6 items, no arrangement

Development and improvement of railroad machinery, in a shaky hand

105: Assorted Drawings, Designs and Pictures Associated with The Winans Family, no date;

20 items, no arrangement

Pictures of Alexandroffsky exterior and interior; design of compass experiments, fishing scenes, woodcut of Winans Depot

106 - 107: Research and Genealogical Materials Relating to the Winans Family, 1897-1863;

35 items, no arrangement

Letters to and from J.S.D. Paul, Semmes, Bowes, and Semmes (law firm) concerning Winans genealogy; Wynants family tree

108: The Winans Family, April, 1962;

11 items, arranged by pagination

Essay on the Winans family by Mrs. Smith

109: Winans Family, December 12, 1932;

1 item

no arrangement

Essay on Winans - Wynants Family by Mr. Tom Winans

110: The Railway and Locomotive Historical Society, Inc., August 1947;

1 item

Bulletin No. 70 containing biographical sketches of Ross Winans

111: Ross Winans, Railroad Engineer, by Carlyle Barton, Jr., ca. 1940;

1 item

Biography of Ross Winans

Box 5

1: Ross Winans, Time Ledger Book, 1838-1841

NOTE: Box 5 to Box 24 contain bound volumes only. Each volume is considered to be one item. The arrangement is nearly exclusively chronological.

2: Ross Winans, Ledger 1838-1840

Box 6

3: Ross Winans, Ledger 1838-1847

4: Ross Winans, Journal 1838-1841

Box 7

5: Ross Winans Order Book, 1838-1846

6: Ross Winans Orders Given and Orders Filled Book 1846-1854

7: Ross Winans Journal

Box 8

8: Ross Winans Wage Book, 1847-1877

9: Ross Winans Time Ledger, 1847-1848

Box 9

- 10: Contract for the Remount of the Moving Machinery of the St. Petersburg to Moscow Railway, 1850
- 11: Thomas Winans Journal, 1849-1855
- 12: Railway Personnel, Tonnage Accounts and Train Routes, March 1853 - May 1853
- 13: 27 Pamphlets of Ross Winans' Publication, 1872-1873

Box 10

- 14: Ross Winans Orders from July 1855 - October 1863
- 15 a: Ross Winans Cash Book 1855-1856

Box 11

- 15 b: Winans Co. Ship Yard Rent Book, 1860-1867
- 16: Winans Co. Day Book 1860-1868

Box 12

- 17: Winans Co. Journal, 1860-1873
- 18: Winans Co. Ledger, 1860-1875

Box 13

- 19: Winans Co. Cash Book, 1860-1877
- 20: Winans Co. Journal, 1860-1877

Box 14

- 21: Ross Winans, Account of Money Received and Expended For Witnesses in Eight-Wheel Car Case, June 14-July 3 (1852?)
- 22: Charles D. Gould Atty. in Association with Ross Winans on Eight-Wheel Car Patent, 1852
- 23: Thomas Winans, Notebook Concerning Cash Transactions, 1869-1873
- 24: Thomas Winans Wage Book, 1868-1877
- 25: Winans Brothers in Account with Thomas Winans, 1862-1866
- 26: Baltimore Locomotive Works: Employers Semi-Monthly Time Book (Hayward and Bartlett), 1865-1866

Box 15

- 27: Winans Company Ship Yard Rent Book, 1873-1877
- 28: Rents, Thomas Winans 1872-1880
- 29: Thomas Winans Ledger, Jan - May, 1874
- 30: Thomas Winans Trial Balances, 1862-1880

Box 16

- 31: Thomas Winans Alexandroffsky Ledger, 1859-1861

- 32: Thomas Winans Alexandroffsky Ledger, 1860-1862
- 33: Ross R. Winans - Thomas Winans Notebook, 1874-1877
- 34: Thomas Winans Order Book, 1874-1878

Box 17

- 35: Ross Winans Receipt Book (Blank), no date
- 36: In Memorium, Ross Winans ca. 1860-1878
- 37: Reginald Hutton, Fishing Records, 1913-1915
- 38: Ross Winans Receipt Book (Blank), no date

Box 18

- 39: Thomas Winans St. Petersburg Commercial Joint Stock Bank, no date, Blank
- 40: Julia W. Whistler -- Will and Division of Property, February 18, 1878
- 41: H. Vaughn, Master -- Steam Ship Winans, From Baltimore Towards Norfolk, Virginia Log Book, December 3, 1859
- 42: Scrap Book Concerning Winans-Hutton Family, 1878-1935

Box 19

- 43: Celeste M. Winans (?) Check Book (Alexander Brown and Sons), 1879-1883
- 44: Ross Winans Check Book (Alexander Brown and Sons), 1875-1878
- 45: Thomas Winans Check Book (Brown Bros. and Co.), 1863-1867
- 46: W.S. W[inans?] Check Book (Brown Bros. and Co.), 1860-1863

Box 20

- 47: Ross R. Winans Check Book (Brown Bros. and Co.), 1875-1878
- 48: Check Book (Brown Bros. and Co.), 1860-1866
- 49: Thomas Winans Check Book (Brown Bros. and Co.), 1858-1860
- 50: Thomas Winans Check Book (Alexander Brown and Sons), 1867-1868

Box 21

- 51: Ross Winans Wage Book, 1846-1851
- 52: Thomas Winans Order Book, 1878-1881

Box 22

- 53 to 58: Thomas Winans Daily Account Books (Diaries), 1851-1856 (6 vols.)
- 59: William Lewis Winans Letter Book, copies to Thomas Winans, 1858-1862
- 60: Ross Winans Notebook detailing experiment with two locomotive engines (camel and 10-wheel), 1853-1856
- 61: Thomas and William Lewis Winans, Diary of experiments associated with ship building, 1871
- 62: Ross Winans, Jr. Copy Book, one page used

Box 23

- 63: Thomas Winans, Financial Record Book, 1846-1848
- 64: Ross Winans Coal Received, 1856-1861; Rents Received of [UNK] in Patapsco Farm, June 20, 1862 (1 entry)

- 65: Ross Winans (?) Ledger for Household items, no date
- 66: Thomas Winans, Address Book; Account concerning work done on House grounds (Crimea), 1856-1857
- 67: Ross Winans, Address Book
- 68: Ross Winans, Patents, 1821-1868 (abstracts)
- 69: Ross Winans, [UNK] Book, 1867-1870
- 70: Thomas Winans Soup, Soup Kitchen Records, June 1861
- 71: Thomas Winans, Pocket Ledger, 1854-1858
- 72: Ross Winans, Pocket Notebook, 1846-1855
- 73: G.B. (Bartlett?) Order Book, 1860-1872

Box 24

- 74: Thomas Winans Ledger and Household Accounts Book, Jan.-Dec. 1858
- 75: Statement of Stock and Investments Owned by Thomas Winans, 1856-1861
- 76: Brown Bros. and Co. in Account with Thomas Winans, Esq. 1858-1861
- 77: Gleanings from Various Authors on Sanitary Matters, Selected, Prepared and Published by Ross Winans, 1875
- 78: Winans Co. Pattern Shop Book, 1860-1860
- 79: Thomas and William L. Winans Steering Experiments with Yacht Walter S. Winans, 1877-1878
- 80: Thomas and William L. Winans, Sea Experiments with Yacht W.S. Winans, 1877-1879
- 81: Thomas and William L. Winans, Experiments at Measured Mile with Yacht Walter S. Winans, 1877-1879

Oversized material in Box 24

Folder 1: Launch of the Steam Yacht Ross Winans at Millwall, March 3, 1866;
1 item

Folder 2: The Cigar Ship, article, March 2, 1866;
1 item

Folder 3: Assorted Drawings, Designs and Pictures Associated with the Winans Family, no date;

3 items,

- 1) Alexandroffsky house and garden plan
- 2) unidentified estate (photograph)
- 3) Shoosharry, home of Daniel Wheeler in St. Petersburg, Russia (lithograph)

SEPARATE OVERSIZE VOLUMES **82**

Ross Winans, Time Book, 1857-1864

83: Views of Alexandroffsky and Crimea, Picture Album, no date
Transferred to Prints and Photographs Division

Oversize

Articles of Copartnership between Joseph Harrison, Thomas Winans and William L. Winans October 21, 1849

Lithograph - Transportation Engine, adapted for the burning of Anthracite or Bituminous Coal.

Lithograph - Ross Winans Improved Coal Burning Engine.