



Smithsonian

*National Museum of American History Kenneth E. Behring Center*

## Guide to the Division of Mechanical and Civil Engineering Bridges Reference Collection

NMAH.AC.1577

Alison Oswald

2022

Archives Center, National Museum of American History

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## Collection Overview

<b>Repository:</b>	Archives Center, National Museum of American History
<b>Title:</b>	Division of Mechanical and Civil Engineering Bridges Reference Collection
<b>Date:</b>	1755-2000
<b>Identifier:</b>	NMAH.AC.1577
<b>Source:</b>	National Museum of American History (U.S.)
<b>Creator:</b>	Vogel, Robert M. Shayt, David H. Worthington, Bill
<b>Extent:</b>	45 Cubic feet (114 boxes, 23 map folders)
<b>Language:</b>	Some materials in French, German, and Spanish.
<b>Summary:</b>	The collection consists of a wide range of materials--ephemera, trade literature, correspondence, photographs, maps, plans, schematics, pamphlets, brochures, postcards, calendars--documenting the subject of bridges.

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## Administrative Information

### Provenance

Collection assembled by the National Museum of American History, Division of Mechanical and Civil Engineering (now the Division of Work and Industry) as a reference file. The collection was transferred to the Archives Center in June 2022.

### Related Materials

#### **Materials in the Archives Center, National Museum of American History**

Horatio Allen Papers, NMAH.AC.1447

American Public Works Association "Top Ten Public Works Projects of the Century--1900-2000" Nominations, NMAH.AC.0983

American Petroleum Institute Photograph and Film Collection, NMAH.AC.0711

Archives Center Business Americana Collection, NMAH.AC.0404

Archives Center Lantern Slide Collection, NMAH.AC.0686

Archives Center Postcard Collection, NMAH.AC.0483

Baltimore and Ohio Railroad Records, NMAH.AC.1086

Benjamin Franklin Bridge Photograph Album, NMAH.AC.1029

Berlin Construction Company Records, NMAH.AC.1032

Victor Blenkle Postcard Collection, NMAH.AC.0200

Bollman Truss Bridge Collection, NMAH.AC.1064

Donald M. Burmister Paper, NMAH.AC.1068  
Canadian Bridges Photograph Albums, NMAH.AC.1025  
Civilian Conservation Corps (CCC) Collection, NMAH.AC.0930  
Robert Covington Stereograph Portfolio, NMAH.AC.1201  
Cummings Structural Concrete Company Records, NMAH.AC.0218  
Arthur d'Arazien Industrial Photographs, NMAH.AC.0314  
Victor C. Darnell Bridge Construction Photographs, NMAH.AC.1018  
William E. Dean Papers, NMAH.AC.0230  
Robert Dearborn Panama Canal Glass negatives, NMAH.AC.1111  
Delaware, Lackawanna and Western Railroad Records, NMAH.AC.1074  
Beata Drake Covered Bridge Collection, NMAH.AC.0998  
Llewellyn N. Edwards Papers, NMAH.AC.0959  
W.J. Eney Collection, NMAH.AC.1062  
Erie Railroad Collection, NMAH.AC.1082  
Joseph C. Farber Papers and Photographs, NMAH.AC.0520  
Foundation Company Records, NMAH.AC.0974  
James Forgie Papers, NMAH.AC.0986  
James Gallagher Collection, NMAH.AC.0228  
Grand Central Terminal Collection, NMAH.AC.1071  
Henry Grattan Tyrrell and Mary Maude Knox Tyrrell Papers, NMAH.AC.0948  
Hartford, Connecticut Bridge Collection, NMAH.AC.1066  
William R. Hutton Papers, NMAH.AC.0987  
Kahn Family Film Collection, NMAH.AC.0722  
Lake Shore and Michigan Southern Railroad Bridge Profiles, NMAH.AC.1073  
Beatrice Lizinger Postcard Collection, NMAH.AC.0530  
Nicholas C. Mandragos Papers, NMAH.AC.0484  
Mechanical and Civil Engineering Stereograph Cards, NMAH.AC.1090  
Mechanical and Civil Engineering Glass Plate Negatives, NMAH.AC.1089  
Montgomery C. Meigs Papers, NMAH.AC.0984  
Richard H. Miller Bridge Collection of Postcards and Slides, NMAH.AC.0950  
Minnesota Railroads Photograph Albums, NMAH.AC.1023  
George S. Morison Collection, NMAH.AC.0978  
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Nathan W. Morgan Papers, NMAH.AC.0965  
Niagara Falls Bridge Commission Records, NMAH.AC.1060  
Thomas Norrell Railroad Photographs Collection, NMAH.AC.1174  
Northern Pacific Railroad Bridge Construction Photograph Album, NMAH.AC.1030  
Panama Canal Commission Photonegatives, NMAH.AC.1116

Parsons, Brinckerhoff, Quade and Douglas Records, NMAH.AC.0969  
David Plowden North American Bridge Photographs, NMAH.AC.1019  
David Plowden Steel Manufacturing Photographs, NMAH.AC.1020  
Samuel E. Reed Bridge Collection, NMAH.AC.1001  
Lili Rethi Papers, NMAH.AC.0749  
John A. Roebling Collection, NMAH.AC.0981  
Lucinda Rudell Covered Bridges Collection, NMAH.AC.1028  
Edwin G. Rust Papers, NMAH.AC.1070  
Jean W. Seele Rural Photographs, NMAH.AC.0759  
Lester Shanks Collection of Bridge Photographs and Ephemera, NMAH.AC.1244  
J. Parker Snow Collection, NMAH.AC.1000  
Society for Industrial Archaeology Records, NMAH.AC.0688  
Quebec Bridge Photograph Collection, NMAH.AC.1026  
Railroad Bridges Construction Photograph Album, NMAH.AC.1024  
Holton Duncan Robinson Papers, NMAH.AC.0963  
Underwood & Underwood Glass Stereograph Collection, NMAH.Ac.0143  
U.S. Steel Corporation Photograph Albums, NMAH.AC.1037  
Rip Van Winkle Bridge Photographs, NMAH.AC.1027  
Warshaw Collection of Business Americana, Series: Bridges, NMAH.AC.0060  
Warshaw Collection of Business Americana, Series: Railroads, NMAH.AC.0060  
Warshaw Collection of Business Americana, Series 2: Other Collection Divisions,  
NMAH.AC.0060  
Washington, D.C. Bridges Collection, NMAH.AC.1095  
Raymond W. Wilson Covered Bridge Collection, NMAH.AC.0999

## Processing Information

Collection processed by Kendall McKinley, intern; Clare McElhaneey, intern; Isaac Meth, intern;  
and Alison Oswald, archivist, 2022.

## Preferred Citation

Division of Mechanical and Civil Engineering Bridges Reference Collection, Archives Center,  
National Museum of American History

## Restrictions

Collection is open for research.

## Conditions Governing Use

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concerning copyright restrictions. Other intellectual property rights may apply. Archives Center  
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## Scope and Contents

This collection was assembled by the Division of Civil and Mechanical Engineering (now the Division of Work and Industry) curators over the course of several decades. The collection consists of a wide range of materials documenting the subject of bridges broadly in terms of planning, construction, geography, aesthetics, cost, and failures. Well-known bridges such as the Brooklyn Bridge and its bridge builders and engineers is also documented.

The materials consist of photographs, negatives, copy prints, illustrations, correspondence, newsclippings, journal articles, HABS/HAER drawings, engineering reports, contracts and specifications for building bridges, blueprints, and notebooks. Throughout the files is curatorial correspondence, principally with curator Robert Vogel and historians of the history of technology, bridge enthusiasts, and civil engineers. There is a mixture of primary, secondary and tertiary materials found throughout the collection.

Some of the materials related to the Brooklyn Bridge are photocopies or copy prints from the Rensselaer Polytechnic Institute Roebling Collection and other archives and libraries. These materials were assembled for the exhibit "Building Brooklyn Bridge--The Engineering and Construction, 1867-1883" staged in 1983 at the National Museum of American History. These materials are filed under the title "Building Brooklyn Bridge."

Many of the photographs and other items are from collections at the National Museum of American History: Llewellyn Nathaniel Edwards, Henry Grattan Tyrrell, Samuel E. Reed Collection, and the T.F. Healy Collection.

Publications vary widely, but some titles include *American Contract Journal*, *American Railroad Journal*, *Harpers Weekly*, *Scientific American*, *Engineers and Engineering*, *Civil Engineering*, *Engineering News-Record*, *Engineering Record*, and others.

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## Arrangement

The collection is arranged into one series, then alphabetically.

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## Names and Subject Terms

This collection is indexed in the online catalog of the Smithsonian Institution under the following terms:

### Subjects:

- Bridges
- Civil engineers
- Railroads -- 19th century
- Railroads -- 20th century

### Types of Materials:

- Articles
- Color slides -- 20th century
- Contracts -- 20th century
- Copy prints
- Correspondence -- 19th century
- Correspondence -- 20th century
- Illustrations
- Letterheads
- Maps -- 20th century
- Negatives (photographic)

Newsclippings  
Notebooks  
Photographs -- 20th century  
Picture postcards -- 20th century  
Pocket notebooks  
Postage stamps  
Press releases  
Reports -- 19th century  
Reports -- 20th century  
Specifications  
Stereographs

Names:

Historic American Buildings Survey  
National Museum of American History (U.S.)

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## Container Listing

### Series 1: Bridges, 1755-2000

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Box 2, Folder 7	American Railroad Engineering Association (AREA), specifications, 1920
Box 2, Folder 8	American Society of Civil Engineers, Centennial of Engineering, George Washington Bridge, 1952
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Box 3, Folder 4	American Society of Civil Engineering, Rebuilding the Monongahela Bridge at Pittsburgh , 1883
Box 3, Folder 5	American Society of Civil Engineering, Some Disputed Points in Railway bridge Designing, 1892
Box 3, Folder 6	American Society of Civil Engineering, Analysis of Continuous Frames by Distributing Fixed End Moments, 1930

Box 3, Folder 7	American Society of Civil Engineering, Pile Foundations and Pile Structures, 1946
Box 3, Folder 8	American Society of Civil Engineering, The Science of Foundations, Its Present and Future, 1927
Box 3, Folder 9	American Society of Civil Engineering, Towers and Foundations for Project EHV, 1962 July
Box 3, Folder 10	American Society of Civil Engineering, Rainbow Arch Bridge over Niagara Gorge, 1943
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Box 90, Folder 13	Bridge, construction, general Notes: Associated museum accession number 1985.0931.03.01 to .12.



Includes two photographs of activities on a canal or spillway (circa 1910); and twelve photographs of bridge construction (1919-1921); photograph of construction of an unidentified bridge; and a photograph of a covered bridge at Chicopee, Massachusetts (circa 1935).

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Box 114, Folder 2	Brighton Chain Pier, Brighton, England , 1833 Notes: Associated museum accession number 1982.0029.

Box 114, Folder 3	Brighton Chain Pier, Brighton, England , undated Notes: Associated museum accession number 326822.
Box 90, Folder 16	Brighton Viaduct, Brighton, England, undated Notes: Associated museum accession number 326990.01; 326990.03; 326990.05; 326990.06.
Box 12, Folder 21	Britannia Tubular Bridge, 1847-1979
Box 13, Folder 1	Britannia Tubular Bridge, 1847-1979
Map-folder 12	Britannia Tubular Bridge Over the Menai Straits 1 Print (18.5 in x 25 3/4 in ) Notes: Associated museum accession number 328696
Map-folder 12	Britannia Tubular Bridge Over the Menai Straits; Britannia Tubular Bridge Over the Menai Straits 1 Print (18.5 in x 26 1/4 in ) Notes: Associated Museum accession number 328697.
Map-folder 12	Britannia Tubular Bridge Over the Menai Straits, 1849 1 Lithograph (overall: 17 1/4 in x 24 in; 43.815 cm x 60.96 cm) Notes: Associated Museum accession number 319603.
Map-folder 12	Britannia Tubular Bridge Over the Menai Straits, 1858 1 Print (18.5 in x 26 in )
Map-folder 13	Britannia Tubular Bridge Over the Menai Straits, 1853 1 Lithograph (overall: 17 in x 24 in; 43.18 cm x 60.96 cm) Notes: Associated Museum accession number 319631.
Box 90, Folder 17	Britannia and Wales Bridges, England, undated Notes: Associated museum accession number 320137.
Box 90, Folder 18	Brookline Park Bridge, Brookline, Massachusetts, undated
Box 13, Folder 2	Bronx-Whitestone Bridge, New York City, 1940, 1947

#### Building Brooklyn Bridge: The Design and Construction Exhibit

Notes: These materials were assembled by National Museum of American History curatorial staff for the 1983 exhibit, "Building Brooklyn Bridge: The Design and Construction, 1867-1883" and the associated catalogue by Robert Vogel, by the same name.

This exhibition marked the centennial of the opening of the Brooklyn Bridge and emphasized the technical aspects of the development of suspension bridge design and construction. See more than 300 objects, including original drawings of design and construction, models, artifacts, photographs, and representations of the bridge in many media—charcoal,

pencil, lithograph, and others. The roles of John A. Roebling, Washington A. Roebling, Emily Roebling, and the assistant engineers are also described.

Included were objects from the National Museum of American History collections, as well as the Library of Congress, the National Archives, and descendants of John Roebling.

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Box 13, Folder 5	Brooklyn Bridge, approaches and diagrams, newspaper prints, 1867
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Box 13, Folder 8	Brooklyn Bridge, approaches, newspapers and publications, 1877-1882
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Box 14, Folder 9	Brooklyn Bridge, companies and building materials , 1890
Box 14, Folder 10	Brooklyn Bridge, Congressional Act, H.R. 1804, 1869
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Box 15, Folder 10	Brooklyn Bridge, miscellaneous, 1870-1875
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Box 18, Folder 3	Brooklyn Bridge, caissons in the American Society of Civil Engineering Transactions, 1868-1872
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Box 18, Folder 13	Brooklyn Bridge, anchorages, newspapers, 1870s
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Box 18, Folder 18	Brooklyn Bridge, anchorages, letters, 1870s
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Box 20, Folder 5	Brooklyn Bridge, Tower Illustrations for Book, 1872-1883
Box 20, Folder 6	Brooklyn Bridge, Wire, Correspondence, 1876-1983
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Box 21, Folder 1	Brooklyn Bridge, Wire, Photographs, 1887-1883
Box 21, Folder 2	Brooklyn Bridge (East River Bridge), Caisson Specifications, 1870
Box 21, Folder 3	Brooklyn Bridge (East River Bridge), General Specifications, 1880 June
Box 21, Folder 4	Brooklyn Bridge (East River Bridge), Suspended Superstructure Specifications, 1878-1881
Box 21, Folder 5	Brooklyn Bridge (East River Bridge), Anchorage and Masonry Specifications, 1873-1875
Box 21, Folder 6	Brooklyn Bridge (East River Bridge), Cable Railway Specifications, 1882
Box 21, Folder 7	Brooklyn Bridge (East River Bridge), Anchorages Specifications, 1872-1875
Box 21, Folder 8	Brooklyn Bridge (East River Bridge), Timber and Cement Specifications, 1878
Box 21, Folder 9	Brooklyn Bridge (East River Bridge), Cable Wire, Steel Suspender Specifications, 1876-1880
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Box 21, Folder 11	Brooklyn Bridge Centennial, 1983
Box 21, Folder 12	Brooklyn Bridge (East River Bridge), History, 1884-1899
Box 21, Folder 13	Brooklyn Bridge (East River Bridge), History, 1900-1974
Box 21, Folder 14	Brooklyn Bridge (East River Bridge), History, 1975-2000 Notes: Includes an Official Souvenir Edition Brooklyn Bridge Anniversary Calendar, 1883-1983 and a copy of Robert Vogel's exhibition catalogue, "Building Brooklyn Bridge: the Design and Construction, 1867-1883."

Box 22, Folder 1	Brooklyn Bridge (East River Bridge) New York Bridge Company/Roebling Reports, 1867-1902
Box 22, Folder 2	Brooklyn Bridge (East River Bridge), Proposal/Planning Documents, 1867-1879
Box 22, Folder 3	Brooklyn Bridge (Suspension), Pictures Taken with Nimslo 3D Camera, undated
Box 96, Folder 2	Brooklyn Bridge, engravings, newspapers, 1877-1962
Box 96, Folder 3	Brooklyn Bridge, newspapers and prints, 1873-1975
Box 96, Folder 4	Brooklyn Bridge, newspapers, 1870-1951
Box 97, Folder 1	Brooklyn Bridge, engravings, 1877-1883, 1983 Notes: Includes a Howard Koslow etching (See accession 1983.0855).
Box 97, Folder 2	Brooklyn Bridge, photographs and calendars, 1877-1983 Notes: Includes a photograph by Douglas Barden of 1983 (see accession 1986.0861).
Map-folder 2	Brooklyn Bridge, 1983 1 Poster (25.5 in x 32 in )
Map-folder 2	Brooklyn Bridge , 1983 1 Poster (24 in x 35 in )
Map-folder 2	Brooklyn Bridge, sectional drawing on plexiglass 1 Drawing (20 in x 40 in )
Map-folder 11	Brooklyn Bridge, 1984-1985 6 Photographs (20 in x 24 in ) Notes: Associated Museum accession numbers 1984.0571 and 1985.0784.
Box 90, Folder 19	Brooklyn Bridge, group photograph, circa 1880s Notes: Image depicts E.F. Farrington; F. Collingwood; W. Hildebrand; Charles C. Martin; William H. Paine; and George W. McNulty.
Box 90, Folder 20	Brooklyn Bridge, promenade view, glass slide, 1880s
Box 106, Folder 7	Reconstruction of the Brooklyn Bridge, 1903 Notes: See accession 2022.0127.
Map-folder 15	Brooklyn As Viewed from Centerline of Brooklyn Bridge, circa 1872 1 Photograph (16 in x 20 in) Notes: Associated museum accession number 1983.0408.15.

Map-folder 15	Decorative motif: Brooklyn Caisson for Brooklyn Bridge In yard prior to launching, water side view, vertical boiler and compressor at top center. 1 Photograph (16 in x 20 in) Notes: Associated Museum accession number 1983.0408.13.
Box 113, Folder 9	Brooklyn Bridge (East River) Suspension Bridge, 1870s-1880s
Box 22, Folder 4	Harry Farnsworth Brown, Pocket Diary, 1906 Notes: Harry F. Brown (1886-1980) was an electrical engineer. Includes a pocket diary from 1906 issued by the American Bridge Company of New York.
Box 22, Folder 5	Budapest, Hungary Bridges, 1866-1965
Box 22, Folder 6	Bureau du Moniteur des Travaux Publics, 1928
Box 22, Folder 7	Burlington Northern Railroad Bridge, Nebraska- Truss Bridges, 1888
Box 90, Folder 21	Busey Bridge, Massachusetts, 1887 Notes: Associated museum accession number 1980.0276.01 and 1980.0276.03.
Box 22, Folder 8	Cairo Bridge, Illinois, Truss Bridges, 1887-1889
Box 97, Folder 3	Caissons and underwater foundations, 1866-1928
Box 93, Folder 3	Calendars (about bridges) , 1981-1984
Box 93, Folder 4	Calendars (about bridges) , 1985-1988
Box 22, Folder 9	Calumet River Bridge, Chicago, Illinois, Correspondence, 1936-1937
Map-folder 18	Calvert Street Bridge, 1914 15 Drawings (18.25 in x 26 in )
Box 22, Folder 10	Cambria and Indiana Railroad, Girder Bridges, 1911
Box 22, Folder 11	Cambridge Bridge, Cambridge, Massachusetts, 1900
Box 22, Folder 12	Campbell, Alexander, "Journey from Edinburgh through North Britain", 1802
Box 22, Folder 13	Canfield, August, Metal Truss, 1833
Box 22, Folder 14	Cantilever Bridges, General Illustrations, 1908-1976
Box 22, Folder 15	Cantilever Bridges, General Illustrations, 1908-1957
Box 23, Folder 1	Cantilever Bridges, Postcards, 1940,1956, undated

Box 23, Folder 2	Cantilever Bridges, General, 1883-1962
Box 23, Folder 3	Cantilever Bridges, Publications, 1892-1950
Box 23, Folder 4	Cantilever Bridge at Niagara Falls, 1885
Box 23, Folder 5	Cantilever Bridges, Canada, 1885-1952
Box 23, Folder 6	Cantilever Bridges, Canada, Quebec, Collapse/Disaster, 1907
Box 23, Folder 7	Cantilever Bridges, Canada, Quebec, Collapse/Disaster, 1916
Box 23, Folder 8	Cantilever Bridges, Canada, Quebec, Construction, Photos and Documents, 1917-1930
Box 23, Folder 9	Cantilever Bridges, Canada, Quebec, General, 1918-1938
Box 23, Folder 10	Cantilever Bridges, Central America, 1965
Box 23, Folder 11	Cantilever Bridges, China, 1925
Box 23, Folder 12	Cantilever Bridges, Eastern Europe, 1890, 1902
Box 23, Folder 13	Cantilever Bridges, India, 1885, 1935, 1939
Box 23, Folder 14	Cantilever Bridges, South America, 1929
Box 23, Folder 15	Cantilever Bridges, United Kingdom, 1889, 1935
Box 23, Folder 16	Cantilever Bridges, Construction and Erection, 1886-1955 Notes: Includes images of construction workers in mid-air working on the Manhattan and Queensboro Bridges in New York City.
Box 97, Folder 4	Cantilever Bridges, 1885-1964
Box 97, Folder 5	Cantilever, metal, 1905, undated Notes: Includes a photograph album of the Thebes Bridge with views from the Illinois side, 1905.
Box 23, Folder 17	Canton Viaduct, Massachusetts, 1966-1983
Box 23, Folder 18	Captain Cook Bridge, Australia, 1965-1972
Box 24, Folder 1	Carquinez Strait Bridge, California, 1927-1959 Notes: Includes interesting letterhead for the New York Architectural Terra Cotta Company
Box 24, Folder 2	Carrollton Viaduct, Baltimore, 1830-1982

	Notes: Includes four pages from the Citizens' and Farmers Almanac, [1920?].
Box 24, Folder 3	Cartersville Bridge, James River, Virginia, 1960-1972
Box 112, Folder 3	Cascade Bridge 1 Print (16 in x 19.5 in ) Notes: Associated Museum accession number 320390.
Box 24, Folder 4	Cathance River Bridge, Iron Highway Truss, Bowdoinham, Maine, 1866
Box 24, Folder 5	Central Railroad Company of New Jersey, Standard Specifications for Steel Railroad Bridges, 1914
Box 90, Folder 22	Chalk Farm Bridge, London, England, undated Notes: Associated museum accession number 319673.
Box 114, Folder 4	Chain bridge, Aberdeen, Scotland , 1840 Notes: Associated museum accession number 319669.
Box 24, Folder 6	Charles Bridge, Karlsbrucke, Prague, 1920s
Box 24, Folder 7	Charleston Bridge Company, 1810  Charleston, West Virginia Bridge, plan for masonry for , undated 1 Map (36.5" x 38")
Box 24, Folder 8	Chepstow and Saltash Bridges, 1853-1963
Box 24, Folder 9	Chesapeake Bay Bridge and Tunnel Commission, 1966
Box 24, Folder 10	Chesapeake Bay Bridge (William Preston Lane, Jr. Memorial Bridge), Maryland, 1969-1974
Box 25, Folder 1	Chesapeake Bay Bridge, Construction Progress Photographs, Volume 1, 1970-1972
Box 25, Folder 2	Chesapeake Bay Bridge, Construction Progress Photographs, Volume 2, 1970-1973
Box 25, Folder 3	Chesapeake Bay Bridge, Data and Surveys, 1970-1973
Box 25, Folder 4	Chesapeake Bay Bridge, General, 1970-1973
Box 90, Folder 23	Chester, England, undated Notes: Associated museum accession number 319683.
Box 25, Folder 5	Chestnut Street Bridge, Philadelphia, Pennsylvania, 1870-1880s
Box 90, Folder 24	Chestnut Street Bridge, Milwaukee, Wisconsin, 1901

Box 25, Folder 6	Chicago and Alton Railroad, Girder Bridges, undated
Box 25, Folder 7	Chicago, Burlington, and Quincy Railroad, Construction of Unknown Bridge, Photographs, 1902-1903
Box 25, Folder 8	Chicago, Burlington, and Quincy Railroad, Construction of Unknown Bridge, Photographs, 1902-1903
Map-folder 14	The Chicago Limited on Susquehanna Bridge at Rockville, Pennsylvania 1 Photograph (overall: 16 1/2 in x 21 1/2 in; 41.91 cm x 54.61 cm) Notes: Photograph of The Chicago Limited on Susquehanna Bridge at Rockville, PA, 1896. Train marked The Pennsylvania Limited. Associated Museum accession number 319662.
Box 25, Folder 9	Chicago and Northwestern Railway, Clinton, Iowa, Truss Bridges, 1888-1908
Box 25, Folder 10	Chicago and Northwestern Railway, Specifications for Design and Construction of Steel Railroad Bridges, 1912
Box 113, Folder 6	Chicopee, Massachusetts, covered bridge 1 Photograph (11 in x 13 in ) Notes: See associated museum accession number 2985.0931.04.
Box 26, Folder 1	Child, Hamilton, "Gazetteer and Business Directory of Sullivan County NY", 1872-1873
Box 90, Folder 25	China, bridge of chains, undated Notes: Associated museum accession number 319638.
Box 26, Folder 2	Cincinnati Bridge, Diagrams/Structures, Roebling, 1854-1866
Box 26, Folder 3	Cincinnati Bridge, Drawings and Estimates, Roebling, 1854-1866
Box 26, Folder 4	Cincinnati Bridge, Publications, Roebling, 1854-1898 Notes: Includes an annual report for the Covington and Cincinnati Bridge Company, 1859 and reports for the Ohio Bridge Company, 1867.
Box 26, Folder 5	Cincinnati Bridge, Publications, Roebling, 1900-1991
Box 26, Folder 6	Cincinnati Bridge, Negatives and Prints, Roebling, 1854-1869
Box 26, Folder 7	Cincinnati Bridge, Photographs, Roebling, 1854-1870
Box 90, Folder 26	Cincinnati, Ohio, 1866 Notes: Associated museum accession number 1983.0408.11.
Box 90, Folder 27	Civita, Castellana, Italy, undated Notes: Associated museum accession number 319689.

Box 90, Folder 28	Clifton Suspension Bridge, Bristol, England, 1842 Notes: Associated museum accession number 319675.
Box 90, Folder 29	Clifton Suspension Bridge, Bristol, England, undated Notes: Associated museum accession number 1989.0483.01 to .04.
Box 26, Folder 8	Coalbrookdale Bridge, England, 1898-1979
Box 27, Folder 1	Coatsville High Bridge, Coatsville, Pennsylvania, 1903, 1967, 1976
Box 93, Folder 5	[Cobasc?] Bridge, Dordogne, France, 1855 Notes: From Ballou's Pictorial Drawing Room Companion.
Box 27, Folder 2	Cole, W.P. "Using the UTM Grid System to Record Historic Sites", 1977 March
Box 90, Folder 30	Colorado Springs, Colorado (Monument Creek), 1936 Notes: Associated museum accession number 1989.0358.04
Box 27, Folder 3	Colossus Bridge, Fairmount Bridge, Upper Ferry Bridge, Pennsylvania, 1812-1858
Box 27, Folder 4	Columbia Bridge, Susquehanna River, Columbia/Wrightsville, Pennsylvania, 1812-1814
Box 27, Folder 5	Comite Ejecutivo de Vialidad de la Provincia del Guayas, 1969
Box 27, Folder 6	Commonwealth of Pennsylvania, Bulletin No. 10, Specifications for Steel Highway Bridges, 1915
Box 27, Folder 7	Concrete Bridges, Canada, 1917
Box 27, Folder 8	Concrete Bridges, England, 1929
Box 27, Folder 9	Concrete Bridges, France, 1959 June
Box 27, Folder 10	Concrete Bridges, Germany, 1904
Box 27, Folder 11	Concrete Bridges, Italy, 1910
Box 27, Folder 12	Concrete Bridges, Scotland, 1933
Box 27, Folder 13	Concrete Bridges, Girder Bridges in the United States, 1920-1940
Box 27, Folder 14	Concrete Birdges, Girder Bridges in the United States, undated
Box 27, Folder 15	Concrete Bridges, General, 1907-1957
Box 27, Folder 16	Concrete Bridges, General, undated

Box 27, Folder 17	Concrete Bridges, Major United States Bridges, 1850-1950
Box 28, Folder 1	Concrete Bridges, Major United States Bridges, undated
Box 28, Folder 2	Concrete Bridges, Medium United States Bridges, 1905-1945 Notes: Includes a brochure for the Dedication of the Hampden County Memorial Bridge, 1922.
Box 28, Folder 3	Concrete Bridges, Medium United States Bridges, undated
Box 28, Folder 4	Concrete Bridges, Melan Arch Bridges, General, undated
Box 28, Folder 5	Concrete Bridges, Archways, United States, 1890-1920
Box 28, Folder 6	Concrete Bridges, Cleft Ridge Bridge, Prospect Park, Brooklyn, New York, undated
Box 28, Folder 7	Concrete Bridges, Eden Park Bridge, Cincinnati, 1894-1895
Box 28, Folder 8	Concrete Bridges, Rock Rapids Bridge, Iowa, First Reinforced Concrete Bridge in United States, 1893
Box 28, Folder 9	Concrete Bridges, "Y Bridge," Zanesville, Ohio, 1901
Box 28, Folder 10	Concrete Bridges, Connecticut Avenue Bridge and Arlington Memorial Bridge, 1931
Box 90, Folder 32	Concrete bridges, half tones , 1914
Box 28, Folder 11	Connecticut River Bridge, Failure, 1941
Box 98	Construction, drawings for foundation and building in water, 1866
Box 28, Folder 12	Conway Suspension Bridge, Conway, England, 1937-1955
Box 114, Folder 5	Conway Suspension Bridge, London, England, undated Notes: Associated museum accession number 328628.
Box 28, Folder 13	Cooper, Theodore, "General Specifications for Steel Highway and Electric Street Railway Bridges and Viaducts", 1909
Box 28, Folder 14	Cooper, Theodore, "General Specifications for Steel Railroad Bridges and Viaducts", 1896
Box 28, Folder 15	Cooper, Theodore, "General Specifications for Steel Railroad Bridges and Viaducts", 1906
Box 28, Folder 16	Corps of Engineers, United States Army, War Department, "The Middle and Upper Mississippi River", 1946 December



Box 29, Folder 1	Cooper, Theodore, "General Specifications for Bridges", 1896-1910
Map-folder 16	Corrugated Metal Co, East Berlin 1 Print (13.5 in 24 1/4 in) Notes: Associated Museum accession number 1979.0343.01.
Box 90, Folder 31	Corrugated Metal Company, bridge builder from East Berlin, Connecticut , undated Notes: Associated museum accession number 1979.0343.
Box 29, Folder 3	Covered Bridges, General, undated
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Box 29, Folder 5	Covered Bridges, General, 1800-1849
Box 29, Folder 6	Covered Bridges, General, 1850-1899
Box 29, Folder 7	Covered Bridges, General, 1900-1929
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Box 29, Folder 9	Covered Bridges, General, 1950-1960
Box 29, Folder 10	Covered Bridges, General, 1961-1974
Box 29, Folder 11	Covered Bridges, General, 1975-1999
Box 29, Folder 12	Covered Bridges, Indiana and Iowa, Photo Negatives, 1929, 1977
Box 30, Folder 1	Covered Bridges, Photographs and Engravings, 1800-1859
Box 30, Folder 2	Covered Bridges, Photographs and Engravings, 1860-1899
Box 30, Folder 3	Covered Bridges, Photographs and Engravings, 1900-1929
Box 30, Folder 4	Covered Bridges, Photographs and Engravings, 1930-1959
Box 30, Folder 5	Covered Bridges, Photographs and Engravings, 1960-1989
Box 30, Folder 6	Covered Bridges, Photographs and Engravings, undated
Box 30, Folder 7	Culvert Bridges, Master Renegade Rivers, undated
Box 30, Folder 8	Cummins Engine Company Incorporated, Interchange USA, undated
Box 29, Folder 2	Curacao Bridge, Curacao, 1974

Box 30, Folder 9	Danube Canal Bridge, Vienna, 1934-37
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Box 95	Deck Bridges, Class C Stone Arches Notes: Includes blue sepia tone photographs.
Box 30, Folder 11	Delaware Memorial Bridge, Annual Report, 1976
Box 30, Folder 12	Delaware Memorial Bridge, Annual Reports, 1989-1990
Box 30, Folder 13	Delaware Memorial Bridge, Annual Reports, 1994-1997
Box 30, Folder 14	Delaware Memorial Bridge, Annual Reports, 1998-2001
Box 31, Folder 1	Delaware Memorial Bridge, Engineering Studies, Cost Estimates, 1962
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Lithograph, The Old and New London Bridges. See associated museum accession number 319606.

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View of the Flying Bridge on Wangho River in China. See associated Museum accession number 319640.

Woolverton Viaduct. See associated Museum accession number 319596.

The New Bridge, Chester over River Dee, the Grosvenor bridge. See associated Museum accession number 319910.

Cast Iron Bridge Over the River Severn. See associated Museum accession number 329763.

Viaduct Over the Valley of the Erme at Ivy Bridge; Viaduct Over the Valley of the Erme at Ivy Bridge. See associated Museum accession number 319701.

Railway Bridge Over the Regent's Canal. See associated Museum accession number 1985.0015.02.

Lithograph, Hamstead Road Bridge, 1836. See associated Museum accession number 319593.

Balloch Bridge Dunbartonshire. See associated Museum accession number 319641.

"A south view of the cast iron bridge over the River Wear at Sunderland . . . opened 9th August 1796. See associated Museum accession number 2002.0150.05.

Particulars of the Grand Menai Suspension Bridge. See associated Museum accession number 1982.0605.

Hungerford Suspension Bridge. See associated Museum accession number 320387.

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Includes:

Vue Prise Du Pavillion De Flore. See associated museum accession number 319644.

Puente Del Atoyac, Album Del Ferro-Carril Mexicano.

Puente De San Alejo, Album Del Ferro-Carril Mexicano.

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Box 113, Folder 1

Foreign Bridges

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Includes:

Vue D'Amsterdam Prise Du Vieux Ramparz. See associated museum accession number 322337.

See associated museum accession number 79.0813.02

Prospect of Dresdner of Neudorf Bridge. See associated museum accession number 322338.

Aqueduct Near Smyrna. See associated museum accession number 323331.



Pont St Louis. See associated museum accession number 1985.0791.01.

Pont St Louis. See associated museum accession number 1985.0791.02.

Pont St Louis. See associated museum accession number 1985.0791.03.

Pont Louis-Phillipe. See associated museum accession number 1985.0791.04.

Pont Louis-Phillipe. See associated museum accession number 1985.0791.05.

Pont Louis-Phillipe. See associated museum accession number 1985.0791.06.

Pont Louis-Phillipe. See associated museum accession number 1985.0791.07.

Veü Du Pont Neuf. See associated museum accession number 328701.

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Foreign Bridges

Notes:

Includes:

See associated museum accession number 319607.

See associated museum accession number 319697.

See associated museum accession number 319604.

See associated museum accession number 319620

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See associated museum accession number 323338.

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A West View of the Britannia Tubular and Meani Suspension Bridges.

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Box 112, Folder 3	Upper Ferry Bridge/Colossus of Fairmount and the Lancaster Schuylkill Bridge, circa 1815 1 Lithograph (17 in x 22 in; 43.18 cm x 55.88 cm) Notes: Black and white lithograph. Side view of the Upper Ferry Bridge, also called the Colossus of Fairmount and the Lancaster Schuylkill Bridge, spanning the Schuylkill River in Philadelphia,

PA. Coast in foreground, with people farming, walking, and sitting. Subtitled: "Over the River Schuylkill nears Morris street in the County of Philadelphia. Chord of Arch 340 feet - whole extent of Bridge 400 feet - rise of Arch 20 feet - elevation above water 30 feet - the Span is greater by 98 feet than that of any other Bridge known - the construction is in general new - the principle invented by Lewis Wernwag who was assisted in the execution by Joseph Johnson - general design by Roberth Mills Architect." Artist: "Thos. Birch." Lithographer: "Jacob J. Plocher."

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Box 114, Folder 11	London Bridge, London, England, 1845 Notes: Associated museum accession number 320384.
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Viaduct on Baltimore & Washington Railroad; Viaduct on Baltimore & Washington Railroad. See associated Museum accession number 319645.

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Map-folder 1	Niagara Cantilever Bridge, Scientific American, 1883-12-01
Map-folder 1	Niagara Cantilever Bridge/ Die neue Niagarabrücke, 1884

Box 58, Folder 2	Niagara River Bridges, 1896-1962
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Box 58, Folder 4	Niagara Falls Suspension Bridge, Photographs and Illustrations, undated
Box 58, Folder 4	Niagara Falls Suspension Bridge, Photographs and Illustrations, 1854-1898
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Box 59, Folder 1	Niagara Falls Suspension Bridge, Photographs and Illustrations, 1855-1878
Box 59, Folder 2	Niagara Falls Suspension Bridge, Photographs and Illustrations, undated
Box 59, Folder 2	Niagara Falls Suspension Bridge, Photographs and Illustrations, 1852-1896
Box 59, Folder 3	Niagara Falls Bridges, General Publications and Writings, 1853-1982
Box 59, Folder 4	Niagara Falls Bridges, General Publications and Writings, 1853-1982
Box 98, Folder 2	Niagara Falls (Pont Suspendu Modernes), drawing, 1869
Map-folder 15	<p>The Niagara Falls Suspension Bridge 1 Lithograph (image: 16 in x 13 in; 40.64 cm x 33.02 cm; overall: 19 in x 15 in; 48.26 cm x 38.1 cm)</p> <p>Notes: Monochrome lithograph of The Niagara Falls Suspension Bridge, August 1, 1848. Opened 1848. Designed/built Charles Ellet, Jr. (1810-1862). Foot bridge only - first bridge over Niagara Goreg. Removed 1854 when Roebling's RR bridge completed. Span 759 feet.. Lithograph 1849. Endicott lithograph.</p> <p>Associated Museum accession number 320388.</p>
Map-folder 5	<p>Niagara Railway Suspension Bridge, undated 1 Engraving (27.5 in x 37.5 in )</p> <p>Notes: Black and white copper engraving of Niagara Railway Suspension Bridge, 1855. Built 1854-1855, span 822 feet. Four 10.5 inch cables. Rebuilt 1877, 1880, 1886. Replaced 1897 by Grand Trunk Steel arch bridge.</p>
Map-folder 18	<p>Niagara River bridge, Steel cantilever 2 Photographs (22 in x 28 in )</p>
Box 59, Folder 5	Norfolk Drawbridge Company, 1814
Box 59, Folder 6	Norfolk and Western Railway, Photograph, 1890
Box 59, Folder 7	Northern Pacific Railway Company, Photograph Indices, undated

Box 91, Folder 20	Norwich, Connecticut and Hartford, Connecticut , 1839 and undated Notes: Associated museum accession number 2007.0168.03 and 2007.0168.04.
Box 59, Folder 8	Notebook about Suspension Bridges (author unknown), undated Notes: Authorship unknown.
Box 59, Folder 9	Oakland Bay Bridge, San Francisco, the Mark Hotel, 1951 December
Box 59, Folder 10	O'Connor, C., Selection of Bridges for the Australian Register of the National Estate, 1986
Box 59, Folder 11	Ohio (Cleveland Bridges), 1897-1986
	Ohio Connecting Railway Bridge at Pittsburgh, Pennsylvania, 1890 Notes: Illustration from Supplement to <i>Engineering News</i> .
Box 104, Folder 2	Old Bridges of France, 1924
Box 59, Folder 12	Olcott, Edward S., Recollections of the Great Gray Bridge, circa 1981
Box 59, Folder 13	Old Columbia Lock and Dam Number 3, Baton Rouge, Louisiana, 1957-1963
Box 59, Folder 14	Older, Clifford, State of Illinois Bridge Manual, 1916
Box 59, Folder 15	Omaha, Nebraska - Truss Bridges, undated
Box 59, Folder 15	Omaha, Nebraska - Truss Bridges, 1872
Box 59, Folder 16	Opaekaa Bridge, Kauai, Hawaii, 1978
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Box 60, Folder 1	Oregon Bridges, 1980
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Box 60, Folder 3	Orinoco River Bridge, Venezuela, undated
Box 60, Folder 4	Osborn, Frank C., The Inspection of Iron and Steel, 1899
Box 113, Folder 5	Owego Bridge Company, advertising sign Notes: See associated museum accession number 1980.0245.01.
Box 91, Folder 22	Palermo, Italy, viaduct , undated Notes: Associated museum accession number 319674.
Box 60, Folder 5	Palladian Trusses, undated

Box 60, Folder 5	Palladian Trusses, 1805
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Box 60, Folder 7	Pantheon Bronze Truss, 1897
Box 60, Folder 7	Pantheon Bronze Truss, 1958
Box 60, Folder 8	Parker, A.W., Parker's Patent Wrought-Iron Truss Bridge, 1878-1998
Map-folder 17	Parkersburg Bridge 1 Photograph (16" height x 20" w, print 9.875" height x 13.25" width)
Box 114, Folder 16	Parti Af Sarpen, ,Norway, undated Notes: Associated museum accession number 319820.
Box 60, Folder 9	Patent Portable Bridges, circa 1890
Box 60, Folder 10	Paper Bridge News Article, 1971
Box 60, Folder 11	Peace River Bridge, 1943
Box 60, Folder 12	Pecos Bridge and Viaduct, Texas, 1892-1949
Box 60, Folder 13	Peale, Charles W., Essay on Building Wooden Bridges, 1797
Box 60, Folder 14	Pencoyd Iron Works, Bridge and Construction Department, General Specifications for Railroad Bridges, 1887
Box 60, Folder 15	Pendred, Hamilton Walden, Iron Bridges of Moderate Span, Their Construction and Erection, 1887
Box 60, Folder 16	Penn Bridge Company, Beaver Falls, Pennsylvania, 1886
Box 112, Folder 5	Pennsylvania Bridges Notes: Includes: Bridge, Crooked Creek, Near Springfield, Pennsylvania. See associated Museum accession number 79.0870.16. New Suspension Bridge at Fairmont, Philadelphia. See associated Museum accession number 1982.0666.01. Starucca Viaduct. See associated Museum accession number 319709. Market Street Railroad Bridge, Philadelphia. See associated Museum accession number 1981.0619. The Race Bridge Fair Mount Water Works, Philaadelphia. See associated Museum accession number 319670.

Upper Ferry Bridge and Fairmount Waterworks, Philadelphia. See associated Museum accession number 319671.

The Twenty Second Street Bridge. See associated Museum accession number 1985.0790.01.

Panther Hollow Bridge. See associated Museum accession number 1985.0790.02.

Lehigh River Bridg. See associated Museum accession number 326552.

Plan of Rider's Improved Iron Truss Bridge. See associated museum accession number 319647.

Schuylkill Bridge. See associated museum accession number 319625.

Box 60, Folder 17	Pennsylvania (Philadelphia) Bridges, undated
Box 60, Folder 17	Pennsylvania (Philadelphia) Bridges, 1777-1966
Box 60, Folder 18	Pennsylvania Department of Highways, Specifications, Bridges, Fabricated Structured Steel, 1928
Box 60, Folder 19	Pennsylvania Lines, West of Pittsburgh, Specifications for Railway Bridges, 1906 April
Box 60, Folder 20	Pennsylvania Railroad, Conemaugh River Bridge, Johnstown, Pennsylvania, undated
Box 60, Folder 20	Pennsylvania Railroad, Conemaugh River Bridge, Johnstown, Pennsylvania, 1851-1943
Box 60, Folder 21	Pennsylvania Railroad, Mantua Junction, Philadelphia, 1850-1952
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Box 60, Folder 22	Pennsylvania Railroad Company, Standard Specifications for Steel Bridges, 1916 October
Box 60, Folder 23	Pennsylvania Railroad Company, Standard Specifications for Steel Bridges, 1916 October
Box 60, Folder 24	Pennsylvania Railroad Company, Standard Specifications for Steel Bridges, 1901
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Box 60, Folder 26	Pennsylvania Railroad, North Pennsylvania Railroad - Girder Bridges, 1860-1910

Box 60, Folder 27	Pennsylvania Railroad, Standard Specifications for Wrought Iron Bridges, 1887
Box 60, Folder 28	Pennsylvania Railroad, Metal Truss Bridges, 1896-1986
Box 61, Folder 1	Pennsylvania Railroad, Metal Truss Bridges, 1896-1986
Map-folder 22	Pennsylvania Railroad, elevate tracks 1 Photograph (22 in x 30 in )
Box 114, Folder 17	Pennsylvania Railway, embankment construction, circa 1896 Notes: Associated museum accession number 1986.0146.
Box 61, Folder 2	Pennsylvania State Highway Department, Specifications and Contract Bridges, 1919
Box 61, Folder 3	Pennsylvania Tunnel and Terminal Railroad Company, East River Division, Standard Specifications, 1908
Box 61, Folder 4	Philadelphia, Baltimore and Washington Railroad - Girder Bridges, 1909
Box 61, Folder 5	Philadelphia and Baltimore Central Railroad - Girder Bridges, 1914
Box 61, Folder 6	Philadelphia-Camden Bridge, Delaware River, undated
Box 61, Folder 6	Philadelphia-Camden Bridge, Delaware River, 1914-1928
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Box 61, Folder 9	Philadelphia and Reading Railway Company, Specifications for Waterproofing Bridges, 1922
Box 61, Folder 10	Philadelphia and Reading Railway Company, Specifications for Grading and Masonry, undated
Box 61, Folder 11	Philadelphia, Wilmington and Baltimore Railroad Bridge (Havre de Grace Bridge), 1851-1941
Box 91, Folder 23	Philadelphia, Pennsylvania, multi-arch steel bridge , undated Notes: Associated museum accession number 1988.0656.
Box 61, Folder 12	Phoenix Iron: Bridge Works, Philadelphia, Pennsylvania, 1860-1985
Box 61, Folder 13	The Phoenix Bridge Company, Pennsylvania, Album of Designs, 1885

Box 61, Folder 14	The Phoenix Bridge Company, Standard Specifications for Railway and Highway Bridges and Viaducts, undated
Box 61, Folder 15	Phoenixville Bridge Works, Philadelphia, Pennsylvania, 1873
Box 61, Folder 16	Photographs, Miscellaneous, undated
Box 62, Folder 1	Pittsburgh Aqueduct, 1845-1982
Box 62, Folder 2	Pittsburgh Aqueduct (over Allegheny River), 1842-1945
Box 62, Folder 3	Pittsburgh, Pennsylvania Bridges, 1931-1979
Box 62, Folder 4	Pittsburgh, Pennsylvania - Road Bridges, 1846-1880
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Box 62, Folder 5	Plaquemine, Louisiana Bridges, 1949-1950
Box 62, Folder 6	Plattsmouth Bridge, Nebraska - Truss Bridges, 1878-1880
Map-folder 14	<p>Pontcysyllte Aqueduct, North Wales 1 Lithograph (overall: 19 in x 13 in; 48.26 cm x 33.02 cm)</p> <p>Notes: Color/aquatint lithograph of Pontcysyllte Aqueduct, North Wales. Crossed River Dee near Llangollen. Designed by Thos Telford; Ellesmere Canal. Construction started 25 July 1795. Aquaduct length: 988 feet plus 10 feet, 6 inches of iron work at each end, 19 arches if 45 foot span. Canal trough 11 feet, 8 inches wide. Piers 10 feet wide by 21 feet deep at base; 7 feet by 12 feet at top. Piers 116 feet high. Additional dimensional information on print.</p> <p>Associated Museum accesison number 319630.</p>
Box 62, Folder 7	Pont du Gard, Nimes, France, 1929
Box 62, Folder 7	Pont du Gard, Nimes, France, 1939
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Box 112, Folder 3	<p>Portage Bridge 1 Print (16.25 in x 19.5 in)</p> <p>Notes: Associated Museum accession number 319621.</p>
Box 62, Folder 9	Port Authority of New York and New Jersey, Fifty Year Commemoration of George Washington Bridge, 1981

Box 62, Folder 10	Port of New York Authority, The Hudson River Bridge, Construction, circa 1931
Box 62, Folder 11	H.K. Porter Company, Incorporated, 1959
Box 63, Folder 1	Portland Cement Association, Analysis of Rigid Frame Concrete Bridges, Fourth Edition, 1938
Box 63, Folder 2	Portland Cement Association, Concrete Bridge Details, undated
Box 63, Folder 3	Portland Cement Association, Concrete Highway Bridges, 1924
Box 63, Folder 4	Portland Cement Association, Continuity in Concrete Building Frames, Fourth Edition, 1959
Box 63, Folder 5	Portland Cement Association, Continuous Concrete Bridges, Second Edition, undated
Box 63, Folder 6	Portland Cement Association, Continuous Hollow Girder Concrete Bridges, 1941
Box 63, Folder 7	Portland Cement Association, Continuous Hollow Girder Concrete Bridges, undated
Box 63, Folder 8	Post, Simon S., Truss Bridge, 1870-1995
Map-folder 3	Post's Patent Diagonal Truss Iron Bridge, undated 1 Engraving (25.5 in x 39.5 in ) Notes: Associated Museum accession number 85.0548.31.
Box 63, Folder 9	Potomac Aqueduct (Washington, District of Columbia), undated
Box 63, Folder 9	Potomac Aqueduct (Washington, District of Columbia), 1920-1975
Box 63, Folder 10	Potomac Creek Bridge Viaduct, Virginia, 1862
Box 113, Folder 8	Poughkeepsie Bridge
Box 63, Folder 11	Poughkeepsie High Bridge, Poughkeepsie, New York, 1871-1994
Box 63, Folder 12	Poughkeepsie High Bridge, Poughkeepsie, New York, 1888-1988
Box 91, Folder 24	Poughkeepsie, New York bridge , undated Notes: Associated museum accession number 1985.0095.01 and 1985.0095.02.
Box 91, Folder 25	Poughkeepsie, New York, 1886-1888 Notes: Associated museum accession number 1988.0219.



Box 63, Folder 13	Priest, Malcolm H., Design Manual for High Strength Steels, 1962
Box 63, Folder 14	Proctor Road Bridge (Brandon, Vermont) - Town Truss, 1813-1976
Box 105	Publications about bridges, 1761, 1867, undated
Box 64, Folder 1	Pulaski Skyway, New Jersey, 1934
Map-folder 9	Quebec Cantilever Bridge, Inquiry into Collapse, 1908 41 Drawings (19.5 in x 49.5 in or smaller)
Box 113, Folder 8	Quebec cantilever bridge, 1959
Box 64, Folder 2	Queensborough Bridge, New York City, 1908-1968
Box 108, Folder 4	Queensborough Bridge, drawings for design and construction , 1908 Notes: See accession 2022.0127.
Map-folder 15	Queenstown and Lewistown Suspension Bridge 1 Print (18 in x 24 1/4 in ) Notes: Associated Museum accession number 319624.
Box 64, Folder 3	Quinnipiac River Bridge, Connecticut, 1957
Box 64, Folder 4	Railroad Bridges, Single Span, 1888-1978
Box 64, Folder 5	Railroad Bridge, Rhine River, Gustavsborg near Mainz, Germany, undated
Box 64, Folder 6	Railroad Metal Trusses, Bowstring Bridges, Miscellaneous Diagrams, undated
Box 64, Folder 6	Railroad Metal Trusses, Bowstring Bridges, Miscellaneous Diagrams, 1874-1879
Box 64, Folder 6	Railroad Metal Trusses, Bowstring Bridges, Patent, 1871
Box 64, Folder 7	Railroad Metal Trusses, Bowstring Bridges, Miscellaneous Newspaper and Prints, 1870-1978
Box 64, Folder 8	Railroad Metal Trusses, Bowstring Bridges, Miscellaneous Photographs, undated
Box 64, Folder 8	Railroad Metal Trusses, Bowstring Bridges, Miscellaneous Photographs, 1865-1975
Box 64, Folder 9	Railroad Metal Trusses, Bowstring Bridges, Miscellaneous Photographs, undated
Box 64, Folder 9	Railroad Metal Trusses, Bowstring Bridges, Miscellaneous Photographs, 1895-1977

Box 64, Folder 10	Railroad Metal Trusses, Bowstring Bridges, Miscellaneous Publications, 1914-1976
Box 64, Folder 11	Railroad Trusses, Albany and Troy Railroad Trusses, 1873-1875
Box 64, Folder 12	Railroad Trusses, Boonville Bridge, Missouri River, Missouri, 1873-1874
Box 64, Folder 13	Railroad Trusses, Composite Pratt Deck Truss, Model, 1876
Box 64, Folder 14	Railroad Trusses, Iron Whipple, Riverside, Connecticut, Photographs, 1972
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Box 64, Folder 16	Railroad Trusses, Pennsylvania Railroad, Steubenville Bridge, Ohio River, Correspondence, 1865-1959
Box 64, Folder 17	Railroad Trusses, Pennsylvania Railroad, Steubenville Bridge, Ohio River, Diagrams and Patents, 1857-1959
Box 65, Folder 1	Railroad Trusses, Pennsylvania Railroad, Steubenville Bridge, Ohio River, Photographs and Prints, 1863-1960
Box 65, Folder 2	Railroad Trusses, Pennsylvania Railroad, Steubenville Bridge, Ohio River, Publications, 1857-1928
Box 65, Folder 3	Railroad Trusses, Pennsylvania Railroad, First Rockville Bridge, Harrisburg, undated
Box 65, Folder 3	Railroad Trusses, Pennsylvania Railroad, First Rockville Bridge, Harrisburg, 1860-1915
Box 65, Folder 4	Railroad Trusses, Boston and Albany Railroad Bridge, Pittsfield, Massachusetts, 1846
Box 65, Folder 5	Railroad Trusses, Chesapeake & Ohio Northern Railway, Sciotoville Bridge, Ohio, 1917
Box 65, Folder 6	Railroad Trusses, Chesapeake & Ohio Northern Railway, Sciotoville Bridge, Ohio, Photographs, undated
Box 65, Folder 6	Railroad Trusses, Chesapeake & Ohio Northern Railway, Sciotoville Bridge, Ohio, Photographs, 1914-1917
Box 65, Folder 7	Railroad Trusses, Fort Leavenworth Bridge, Iron Truss, 1869-1949
Box 65, Folder 8	Railroad Trusses, Louisville and St. Charles Bridges, Kentucky, Diagrams and Sketches, 1868-1882

Box 65, Folder 9	Railroad Trusses, Louisville and St. Charles Bridges, Kentucky, Photographs, undated
Box 65, Folder 9	Railroad Trusses, Louisville and St. Charles Bridges, Kentucky, Photographs, 1856-1878
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Box 65, Folder 10	Railroad Trusses, Louisville and St. Charles Bridges, Kentucky, Publications, 1868-1930
Box 65, Folder 11	Railroad Trusses, Louisville and St. Charles Bridges, Kentucky, Prints, 1871-1876
Box 65, Folder 12	Railroad Trusses, Multi-Span, 1882-1988
Box 65, Folder 13	Railroad Trusses, Omaha Bridge, Missouri River, 1871-1890
Box 65, Folder 14	Railroad Trusses, Portland and Ogdensburg Railroad, Crawford Notch Line, 1873-1972
Box 65, Folder 15	Railroad Trusses, Suisun Bay Bridge, Southern Pacific Railroad, 1930
Box 91, Folder 26	Rainhill Bridge, England, undated Notes: Associated museum accession number 330160.
Box 65, Folder 16	Rauam, Naima, "I Have a Bridge to Build", An Exhibition of Paintings, 1991
Box 65, Folder 17	Reading-Halls Station Bridge, Pennsylvania, 1974-1980
Box 66, Folder 1	Reading-Halls Station Bridge, Pennsylvania, Photographs, 1959-1979
Box 66, Folder 2	Reading Railroad, Girder Bridges, 1890
Box 66, Folder 3	Reading Swinging Pedestrian Bridge, Roebling's Sons Company, 1887
Box 66, Folder 4	Reinecke, Chris. Documents and Photographs Relating to the New York Mural, circa 1989
Map-folder 1	Reinecke, Chris. Documents and Photographs Relating to the New York Mural, undated 1 Drawing (17" x 61.5")
Box 91, Folder 27	Reinforced concrete slab bridges, 1962
Box 66, Folder 5	Rensselaer Polytechnic Institute, Bridge-Related Negatives, undated
Box 66, Folder 6	Richardson, W. George. "19th Century Bridge Design", 1981

Box 66, Folder 7	Rider's Patent Iron Bridge, 1845-1992
Box 66, Folder 8	Rijkswaterstaat Communications, 1968
Box 66, Folder 9	Riveting and Fabrication, 1886-1967
Box 66, Folder 10	Rock Creeks Bridges, Zack Spratt, undated
Box 66, Folder 11	Roebing, Emily R., Scrapbook, 1876-04-1878-05 Notes: Photocopy of scrapbook held by the Rensselaer Polytechnic Institute Archives, Troy, New York.
Box 66, Folder 12	Roebing, Emily W., Scrapbook (Pages 1 - 150), 1878-05-1881-12
Box 66, Folder 13	Roebing, Emily W., Scrapbook (Pages 151-233), 1881-12-1882-10
Box 66, Folder 14	Roebing, John A., Assorted Projects, undated
Box 66, Folder 15	Roebing, John A., Assorted Projects, 1847-1876
Box 66, Folder 15	Roebing, John A., Assorted Projects, 1989
Box 66, Folder 16	Roebing, John A., Bridges, General
Box 66, Folder 17	Roebing, John A., Patents, 1842-1867
Box 67, Folder 1	Roebing, John A., "Suspension Bridges", 1844
Box 67, Folder 2	Roebing, John A., Technology and Inventions, 1846
Box 67, Folder 2	Roebing, John A., Technology and Inventions, undated
Box 67, Folder 3	Roebing, Washington A., Specifications for Bridge Cables, 1895
Box 67, Folder 4	Roebing Sons, Wire Rope, Correspondence, 1850-1895
Box 67, Folder 5	Roebing Sons, Wire Roper, Designs and Patents, undated
Box 67, Folder 5	Roebing Sons, Wire Roper, Designs and Patents, 1846-1863
Box 67, Folder 6	Roebing Sons, Wire Rope, Newspaper and Advertisements, 1846-1883
Box 67, Folder 7	Roebing Sons, Wire Rope, Photographs, 1889-1930
Box 67, Folder 8	Roebing Sons, Wire Rope, Publications, 1931-1987
Box 67, Folder 8	Roebing Sons, Wire Rope, Publications, undated
Box 99, Folder 4	Roebing Bridges, 1853-early 1900s

Notes: Includes photograph of John A. Roebling's Sons Company, wire rope, cables, ships rigging, wire rods and wire exhibit at Centennial International Exhibition of 1876 in Philadelphia. (See accession 1983.0408.10)

Box 67, Folder 9	Rondout Creek Bridge, Kingston, New York - Suspension Bridges, 1922
Map-folder 17	Rosendale Bridge, Wallkill Valley Railway, New York 1 Photograph (17.75 in x 22 in ) Notes: Associated Museum accession number 336925.
Box 67, Folder 10	Rotterdam, Netherlands, undated
Box 67, Folder 11	Royal Gorge Bridge, Colorado, 1892-1927
Box 67, Folder 12	Royal Gorge Bridge, Colorado - Suspension Bridges, 1929-1969
Box 67, Folder 13	Rulo Bridge, Nebraska - Truss Bridges, 1976-1977
Box 67, Folder 14	Running Water Viaduct (Louisville - Nashville Railroad), 1861-1959
Box 91, Folder 28	Sacra Monte Varallo, Italy , 1861 Notes: Associated museum accession number 319635.
Box 68, Folder 1	Sando Bridge, Sweden - Concrete, 1945-1960
Box 67, Folder 15	Sandy Bay National Harbour of Refuge, undated
Box 67, Folder 16	San Francisco Oakland Bay Bridge, United States Steel, 1936
Box 67, Folder 17	San Francisco Oakland Bay Bridge, California, Miscellaneous - Suspension Bridges, 1998
Box 67, Folder 18	San Francisco Oakland Bay Bridge, California, Newspaper - Suspension Bridges, undated
Map-folder 19	San Francisco Chronicle, Opening the Bridge, 1936 1 Clippings (Books, newspapers, etc.) (17 in x 23 in )
Map-folder 19	San Francisco Chronicle, Story of the Opening of the S.F.-Oakland Bay Bridge, 1936-11-12 1 Clippings (Books, newspapers, etc.) (17 in x 23 in )
Box 67, Folder 19	San Francisco Oakland Bay Bridge, California, Photographs - Suspension Bridges, 1936-1986
Box 67, Folder 19	San Francisco Oakland Bay Bridge, California, Photographs - Suspension Bridges, undated

Box 67, Folder 20	San Francisco Oakland Bay Bridge, California, Publications - Suspension Bridges, undated
Box 67, Folder 20	San Francisco Oakland Bay Bridge, California, Publications - Suspension Bridges, 1936-1987
Box 67, Folder 21	San Francisco Oakland Bay Bridge, California, Research Publications - Suspension Bridges, 1934-1937
Box 91, Folder 29	Sankey Viaduct, England , undated Notes: Associated museum accession number 319692.
Box 68, Folder 2	Saucon Creek, Cast & Wrought Iron Truss, Hellertown, Pennsylvania, 1981
Box 68, Folder 3	Savannah, Georgia; South Carolina, Topographic-Bathymetric Map, 1978
Box 68, Folder 4	Sayenga, Donald. Bethlehem Wire Rope, Correspondence, 1975-1987
Box 91, Folder 30	Scarborough Bridge, [England ?], undated Notes: Associated museum accession number 319672.
Box 68, Folder 5	Schaffhausen Bridge, Switzerland - Covered Bridges, 1755-1930
Box 68, Folder 6	Schenley Bridge (Panther Hollow), Pittsburgh, Pennsylvania, 1928
Box 68, Folder 7	Schuylkill River Bridges, Philadelphia, Pennsylvania, Correspondence and Reports, 1968-1975
Box 68, Folder 8	Schuylkill River Bridges, Philadelphia, Pennsylvania, Diagrams and Structures, 1869-1876
Box 68, Folder 9	Schuylkill River Bridges, Philadelphia, Pennsylvania, Newspaper and Prints, 1876-1879
Box 68, Folder 9	Schuylkill River Bridges, Philadelphia, Pennsylvania, Newspaper and Prints, undated
Box 68, Folder 10	Schuylkill River Bridges, Philadelphia, Pennsylvania, Photographs, 1873-1974
Box 68, Folder 10	Schuylkill River Bridges, Philadelphia, Pennsylvania, Photographs, undated
Box 68, Folder 11	Schuylkill River Bridges, Philadelphia, Pennsylvania, Photographs, 1874-1976
Box 68, Folder 12	Schuylkill River Bridges, Philadelphia, Pennsylvania, Publications, 1876-1970
Box 68, Folder 13	Seaman, Henry B., Launhardt Formula and Railroad Bridge Specifications, 1899
Box 69, Folder 1	Schuylkill River Bridges, Philadelphia, Pennsylvania, Photographs, undated

Box 69, Folder 1	Schuylkill River Bridges, Philadelphia, Pennsylvania, Photographs, 1874-1980
Box 112, Folder 3	Bridge Over Schuylkill 1 Print (Bridge Over Schuylkill) Notes: Associated Museum accession number 319613.
Box 112, Folder 8	Bridge over Schuylkill River, Fairmount Park, Philadelphia Notes: See associated museum accession number 319650.
Box 91, Folder 31	Segovia, Spain, Roman aqueduct, undated Notes: Associated museum accession number 321893.
Box 69, Folder 2	Sewalls Bridge, Maine, 1932-1950
Box 69, Folder 5	Sibley Bridge, Illinois - Truss Bridges, 1878-1924
Box 69, Folder 6	Sibley Bridge, Missouri, 1889
Box 69, Folder 7	Small Bridges, Parks - Boston and Newton, Massachusetts, 1895-1921
Box 69, Folder 7	Small Bridges, Parks - Boston and Newton, Massachusetts, undated
Box 69, Folder 8	Small Bridges, Parks - Bridge Design and Architecture, undated
Box 69, Folder 9	Small Bridges, Parks - Chicago, Illinois, undated
Box 69, Folder 9	Small Bridges, Parks - Chicago, Illinois, 1893
Box 69, Folder 10	Small Bridges, Parks - Detroit, Michigan, 1893-1899
Box 69, Folder 10	Small Bridges, Parks - Detroit, Michigan, undated
Box 69, Folder 11	Small Bridges, Parks - Foreign, undated
Box 69, Folder 12	Small Bridges, Parks - General, undated
Box 69, Folder 13	Small Bridges, Parks - Madison and Lakewood, New Jersey, undated
Box 69, Folder 14	Small Bridges, Parks - Milwaukee and Oconomowoc, Wisconsin, undated
Box 69, Folder 14	Small Bridges, Parks - Milwaukee and Oconomowoc, Wisconsin, 1892-1899
Box 69, Folder 15	Small Bridges, Parks - New York City and Albany, New York, undated
Box 69, Folder 16	Small Bridges, Parks - Philadelphia and Pittsburgh, Pennsylvania, undated
Box 69, Folder 17	Small Bridges, Parks - Providence, Rhode Island, undated

Box 69, Folder 18	Small Bridges, Parks - San Francisco, California, undated
Box 69, Folder 19	Small Bridges, Parks - United States, General, undated
Box 69, Folder 19	Small Bridges, Parks - United States, General, 1900-1901
Box 69, Folder 20	Small Bridges, Parks - Washington, District of Columbia, undated
Box 69, Folder 20	Small Bridges, Parks - Washington, District of Columbia, 1908
Box 91, Folder 32	Smith Bridge, Channahon, Illinois, 1933 Notes: Associated museum accession number 1989.0358.01; 1989.0358.02; and 1989.0358.03.
Map-folder 12	Alfred H. Smith Memorial Bridge over Hudson River and Castleton, New York, undated 2 Photographs (18 in x 29 3/4 in ) Notes: From Yale University, August 1959.
Box 69, Folder 21	Smith, Stuart, A View from the Iron Bridge, 1979
Box 69, Folder 22	Smithfield Street Bridge (Monogahela Bridge), Pittsburgh, 1883-1960
Box 69, Folder 23	Sorell Causeway, Tasmania, Australia, undated
Box 104, Folder 3	Southern Crossing of San Francisco Bay, 1966-02
Box 69, Folder 24	Southern Pacific Railway Bridge, US 190, Bridges of Morgan City, Louisiana, Map, 1981
Box 69, Folder 25	Southern Railway, Bridges on Knoxville and East Tennessee Divisions, 1959
Box 91, Folder 33	South Stack Lighthouse Bridge, Holyhead, England , undated Notes: Associated museum accesison number 319688.
Map-folder 15	The Southwark Cast Iron Bridge Erecting Over The River Thames at London 1 Prints (visual works) ( 31 1/2 in x 17 1/2 in; 80.01 cm x 44.45 cm; overall: 33 1/2 in x 19 in; 85.09 cm x 48.26 cm) Notes: Colored aquatint of The Southwark Cast Iron Bridge Erecting Over The River Thames at London, 1818. John Rennie, Esq., Engineer. Elevatin and plan - mechanical drawing. Built 1891, replaced 1921. Central span 240 feet. Most notable of early c.i. arches; far more massive than Coalbrookdaale or Sunderland. Arch rings of solid c.i. plates.  Associated Museum accession number 320394.
Box 91, Folder 34	Southwark Bridge, London , undated Notes: Associated museum accession number 319665.
Box 91, Folder 35	Southwark Bridge, London , undated



Notes: Associated museum accession number 1979.0803.08.

Box 114, Folder 19	Southwark Bridge, London, England, 1812 Notes: Associated museum accession number 336692.
Box 70, Folder 1	Specifications, Number 11 - 20, 1885-1959
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Box 70, Folder 4	Specifications, Number 36 - 40, 1897-1905
Box 70, Folder 5	Specifications, Number 41 - 45, 1907-1912
Box 70, Folder 6	Spero, Paula A.C., A Survey and Photographic Inventory of Metal Truss Bridges in Virginia 1865 - 1932, Bristol Construction District, 1982
Box 70, Folder 7	Spero, Paula A.C., A Survey and Photographic Inventory of Metal Truss Bridges in Virginia 1865 - 1932, Lynchburg Construction District, 1979
Box 70, Folder 8	Spero, Paula A.C., A Survey and Photographic Inventory of Metal Truss Bridges in Virginia 1865 - 1932, Salem Construction District, 1980
Box 70, Folder 9	Spero, Paula A.C., A Survey and Photographic Inventory of Metal Truss Bridges in Virginia 1865 - 1932, Suffolk Construction District, 1981
Box 91, Folder 36	Spoletto, Italy, undated Notes: Associated museum accession number 319636.
Box 91, Folder 37	Springvale, Maine Bridge, 1896 Notes: Associated museum accession number 1985.0014.01; 1985.0014.02; 1985.0014.03; and 1985.0014.04.
Box 99, Folder 5	Standard Plan for Highway Bridges, Volume 1, Concrete Superstructures, U.S. Department of Transportation, 1962
Box 99, Folder 6	Standard Plan for Highway Bridges, Volume 2, Structural Steel Superstructures, U.S. Department of Transportation, 1962
Box 99, Folder 7	Standard Plan for Highway Bridges, Volume 4, Typical Continuous Bridges, U.S. Department of Transportation, 1962
Box 99, Folder 8	Standard Plan for Highway Bridges, Volume 5, Typical Pedestrian Bridges, U.S. Department of Transportation
Box 71, Folder 1	Steel Products News Bureau, Orthotropic Bridges, 1965
Box 71, Folder 2	Steinman, Boynton, Gronquist and London, "Bridges, Structures and Highways," Assorted Letters, 1965-1968

Box 71, Folder 3	Steinman, D.B., Bridge-Related Writings, 1918
Box 71, Folder 3	Steinman, D.B., Bridge-Related Writings, 1935-1950
Box 71, Folder 4	Steinman, D.B., Publications, 1953-1954
Box 71, Folder 5	St. John's Bridge at Portland, Oregon, Design and Construction, 1932
Box 71, Folder 6	St. John's Bridge at Portland, Oregon - Suspension Bridges, undated
Box 71, Folder 6	St. John's Bridge at Portland, Oregon - Suspension Bridges, 1930-1957
Box 71, Folder 7	St. Louis Bridge - Bridge Proposals, 1865
Map-folder 5	Bridge at St. Louis, 1874 1 Chromolithograph (28 in x 38 in ) Notes: Associated useum accession number 319663.
Box 91, Folder 38	St. Maurice, France , 1829 Notes: Associated museum accession number 321887.
Box 71, Folder 8	Stone Arch Bridge (Great Northern Bridge), Minneapolis, Minnesota, 1880-1959
Box 100	Stone Bridges (and concrete), 1836-1852
Box 100, Folder 2	Stone Bridges (and concrete), 1964-1972
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Box 91, Folder 39	Stone and viaduct construction, undated Notes: Associated museum accession number 1984.0598.01.
Box 71, Folder 9	Stott, Peter H., The UTM Grid Reference System, 1976
Map-folder 3	[Strawberry Hill Bridge?] 1 Photograph (20 in x 40 in )
Box 71, Folder 10	Structural Theory, Publications, 1847-1891
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Box 71, Folder 12	Structural Theory, 100 Years of German Bridge Building, undated
Box 71, Folder 13	Study of Extensometer Stress Measurements of the North Avenue Rigid Frame Bridge, 1940

Box 71, Folder 14	Sunderland Iron Bridge (Wearmouth Bridge), England, undated
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Box 71, Folder 15	A Survey of Non-Arched Historic Concrete Bridges in Virginia Constructed Prior to 1950, Virginia Transportation Research Council, 1996
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Box 72, Folder 2	Suspension Bridges, American Zinc Institute, "Corrosion Control in Suspension-Bridge Cables", undated
Box 72, Folder 3	Suspension Bridges, Civil Engineering - ASCE, 1973-11-1977-05
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Box 72, Folder 4	Suspension Bridges, Cumberland Chain Bridge (Wills Creek Bridge), Cumberland, Maryland, undated
Box 72, Folder 5	Suspension Bridges, Dollins, W. Curtis, "An Investigation of Creep, Fracture, and Bending of Lead and Lead Alloys for Cable Sheathing - Series 1946", University of Illinois Bulletin, 1948 July 1
Box 72, Folder 6	Suspension Bridges, Ellet, Charles, Junior Bridge, Philadelphia, Photograph, 1870
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Box 72, Folder 7	Suspension Bridges, Ellet, Charles, Junior, "Report on a Suspension Bridge across the Potomac of Georgetown", 1852
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Box 72, Folder 16	Suspension Bridges, "The Historic Bridges of Keeseville", New York, 1987 October 3
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	1 Lithograph Notes: Lithograph, Viaduct on Cheat River, B&O RR, c1853. By Albert Fink. Associated museum accession number 319622.
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## Six Largest Cantilever Bridges of the World in *Engineering News*, 1908

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Box 113, Folder 8 Proposed Bridge Over the River St. Lawrence at Quebec in Engineering, 1885

Box 113, Folder 8

Suspension Bridge (Ordish's System) Over the Pennsylvania Railroad, Forty-  
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