

Inventory

Series I: John A. Roebling's Sons Records (to 1953)

A. Business Records

Box 1	Folder 1	Business Correspondence and Checks Related to Vitrite and Luminoid Co., 1887-88 <ul style="list-style-type: none">• 15 checks• 1 note and 3 telegrams from Mace to F.W. Roebling
	Folder 2	Business Correspondence, 1898-1913 <ul style="list-style-type: none">• 2-page letter from the American Saw Co. (December 5, 1898)• 1-page letter from the American Saw Co. (July 14, 1899)• Telegram from Western Electric Company to F.W. Roebling (Aug. 7, 1899)• Telegram from David Atherton (Jan. 23, 1900)• Telegram from C.H. Tucker (August 3, 1900)• Letter from Frank W. Foley, Manufacturer of Copper Wire (April 28, 1913)
Box 18	No folder	Manufacturing specifications, 1925 (red and brown leather ledger book, 12" x 11.5" x 1.25")
Box 1	Folder 3	Department Directory, 1930
	Folder 4	Roebling "Blueclad" Wire Rope Fittings Calculation Sheets, 1931-53 (blue cover, 11" x 9" x 0.75")
	Folder 5	Engineering Department Sheets: Fittings, 1933-53 (black 3-ring binder, 11.5" x 10" x 1.5")
	Folder 6	Wire Rope General, Specs Sheets 1933-1953 (black 3-ring binder, 11.5" x 10" x 1.5")
	Folder 7	Summary of Insured Pension Plan (July 1, 1940)
	Folder 8	Employment Contracts and Policies, 1940s <ul style="list-style-type: none">• Agreement between John A. Roebling's Company and the Steel Workers Organizing Committee CIO, August 25, 1941• Personnel Policies, November 15, 1944
	Folder 9	Shaft Hoist Data workbook with article, "Adjustment of Shaft Hoist Ropes for Balanced Hoisting" (April 16, 1946)
	Folder 10	Court Records: City of Trenton vs. John A. Roebling's Sons Co. (1951-52)
	Folder 11	Organization Guide (1951-57): contains job responsibilities of upper administration and organizational chart in Nov. 1953 and Feb. 1957 [Organizational charts at the back includes mentions of C.H. Brenner (Division Plant Engineer in Wire Rope in 1957), W. Gutermuth (Superintendent of Cold Mill Productions in 1953), M.J. Olafson (Division Plant Engineer in Cold Rolling in 1957), A. Sary (Foreman in Reel & Box Shop in 1957)

	Folder 12	Miscellaneous Wire Rope Engineering Division Reports and Specification Sheets <ul style="list-style-type: none"> • Wire Gauges (May 1, 1935) • Performed Lang Lay Rope (February 10, 1950) • Excavator Hoist Rope Strand Constructions (June 13, 1950) • Galvanized Fishing Boat Rope (July 28, 1947, rev. Aug. 31, 1950)
	Folder 13	Miscellaneous <ul style="list-style-type: none"> • Blank acknowledgement of order form • “Spectacular (Bowling?) Match” between Sales “Brass” and Sales “Non-Coms” (Monday, December 16th—no year given)

B. Blueprints of Roebling Factories, 1902-1947

Box 2	Folder 1	Clinton St. Mill Sewer Connection (1902)
	Folder 2	Cold Rolling Mills (1947)
	Folder 3	Elmer St. Boiler House (1912, 1919)
	Folder 4	Elmer St. Rope Shop Extension (1932)
	Folder 5	Flat Shop No. 2 (1946)
	Folder 6	Rope Shop No. 1 (1929)

C. Brochures, Catalogs, Instruction Books, and Price Lists

Box 2	Folder 7	Aerial Wire Rope Systems Catalog (1949, 2 copies, one has letter from A Neroni to “all branch managers” attached)
	Folder 8	Aircord (1946 brochure—cover is detached; article entitled “Thermal Expansion of Cables” by HC Boynton and H.J. Godfrey inserted in brochure)
	Folder 9	Catalogue of Wire Rope and Wire Rope Fastenings (1912, 1930)
	Folder 10	Electrical Wires and Cables (1945)
	Folder 11	Excavating Brochures and Catalog (1947 booklet, 1950 brochure)
	Folder 12	Magnet Wire Catalogs (1936, 1949)
	Folder 13	Price List (1924, 1927)
	Folder 14	Slings Brochure and Catalogs (2 booklets, 1 brochure)
	Folder 15	Suspension Bridge Data (1947)
Box 3	Folder 1	<i>Wire in Electrical Construction</i> (2 copies of 1897 edition, 1 of which was from the New York Navy Yard and the other was engraved for “Charles Kolling, Sydney”; 2 copies of 1906 edition; 1 copy of 1916 edition)

	Folder 2	Miscellaneous Catalogs and Brochures (1 brochure on yacht rigging rope and strand, cover of brochure for wire rope for logging and lumbering, 1 brochure on “lift for every slope,” 1 one-page advertisement with the line “A Century of Confidence,” page from the <i>Roebing Handbook</i> , 1947—title page and drawings of the Roebing plants, 2-page advertisement in <i>Engineering and Mining Journal</i> Vol. 144/3 (March 1943)), 2 9”x4” postcard advertisements—one about temporary foot-walks on the Hudson River Bridge, one about the U.S. Battleship Idaho)
	Folder 3	Miscellaneous Instruction Books (<i>Wire Ropes: Their Lubrication and Preservation</i> (1936); <i>The Splicing of Wire Rope</i> (1940; 1950 reprint); <i>Wire Rope Ferry Appliances and Instructions for Erecting</i> (n.d.))

D. Commemorative Publications

Box 3	Folder 4	Cover of 1903[?] Commemorative Booklet with some pages from <i>Catalogue of Wire Rope and Wire Rope Fastenings</i> inside
	Folder 5	Construction of Parallel Wire Cables for Suspension Bridges (1925, 3 copies)
	Folder 6	Brochure for Trenton’s 250 th Anniversary (1929)
	Folder 7	Frank W. Skinner (Ed.), <i>Roebing Cables for the Hudson River Bridge</i> (1930s, 3 copies)
	Folder 8	<i>The Roebing Story</i> , as told on JAR’s 100 th anniversary (1941) [see Series 3, Forest S. Burtch’s folder for personalized copy for additional information about publication]
	Folder 9	Six pocket notepads (n.d.)

E. Magazine and Newspapers Published by JAR’s Sons Co.

Box 4	Folder 1	<i>Roebing Wire Rope</i> <ul style="list-style-type: none"> • Vol. 1/1 (undated) • Vol. 1/2 (undated)—2 copies, 1 has the name “Walter Weber” on first page • Vol. 1/3 (1916)—2 copies, 1 has the name “Walter Weber” on first page • Vol. 1/4 (1916)—Has the name “Walter Weber” on first page (cover detached from magazine)
	Folder 2	<i>Blue Center</i> <ul style="list-style-type: none"> • Vol. 1/8 (June 1926) • Vol. 2/9 (July 1927) • Vol. 4/3 (January 1929) • Vol. 4/4 (February 1929) • Vol. 4/6 (April 1929) • Vol. 4/7 (May 1929) • Vol. 4/8 (June 1929)

		<ul style="list-style-type: none"> • Vol. 4/9 (July 1929) • Vol. 4/10 (August 1929)—2 copies • Vol. 4/11 (September 1929) • Vol. 4/12 (October 1929) • Vol. 5/5 (March 1930) • Vol. 5/8 (June 1930) • Vol. 5/9 (July 1930) • Vol. 5/10 (August 1930) • Vol. 5/11 (September 1930) • Vol. 5/12 (October 1930)—This is the last issue, replaced by a new magazine called <i>Wire Engineering</i>
	Folder 3	<p><i>Wire Engineering: A Distinctive Roebling Service</i></p> <ul style="list-style-type: none"> • Vol. 1/1 (November 1930) • Vol. 1/2 (December 1930)—2 copies • Vol. 1/3 (January 1931) • Vol. 1/4 (February 1931) • Vol. 1/5 (March 1931) • Vol. 1/6 (April-May 1931)—2 copies • Vol. 1/7 (June-July 1931) • Vol. 1/8 (August-September 1931) • Vol. 1/9 (October-November 1931) • Vol. 1/10 (December 1931-January 1932)—2 copies • Vol. 1/11 (February-March 1932) • Vol. 1/12 (April-May 1932) • Vol. 2/1 (July 1932) • Vol. 2/2 (October 1932) • Vol. 2/3 (January 1933)—The magazine is “temporarily discontinued.” • <i>Excerpts from Vol. 1, No. 1 to Vol. 2, No. 3</i>—1 complete copy with blue cover and 1 incomplete cover (cover and selected pages) with red and blue cover

Box 18	Folder 1	<p><i>Roebbling Record</i></p> <ul style="list-style-type: none"> • Vol. 1/8 (Friday, April 19, 1946) • Vol. 2/2 (Friday, January 31, 1947) • Vol. 2/3 (Tuesday, February 25, 1947) • Vol. 2/4 (Friday, March 21, 1947) • Vol. 2/5 (Friday, April 18, 1947)—2 copies, 1 of which is torn • Vol. 2/6 (Friday, June 13, 1947)—Cover only • Vol. 2/11 (July 15, 1949) • Vol. 3/7 (November 18, 1949)—with notecard about Walnut Lane Bridge wire • Vol. 6/5 (October 3, 1952) • Vol. 6/6 (October 17, 1952) • Vol. 6/7 (October 31, 1952) • Vol. 6/8 (November 14, 1952) • Vol. 6/9 (November 28, 1952)—only the top of pp. 3 and 4, “Pictorial Roundup of Cleveland Headquarters Opening” and “Roebbling Five Blasts H.D. Lee, 68-24 for First TIAC Win”
Box 4	Folder 4	<p><i>Roebbling</i></p> <ul style="list-style-type: none"> • Vol. 1/1 (October 1947) • Vol. 1/4 (January 1948) • Vol. 1/5 (February 1948) • Vol. 1/6 (March 1948)—belonged to Millie Dileo • Vol. 3/2 (Nov.-Dec.-Jan. 1949-50) • Vol. 4/1 (Oct.-Nov.-Dec. 1950) • Vol. 5/4 (July-Aug.-Sept. 1952) • Vol. 6/1 (Fall 1952) • Vol. 6/3 (Spring 1953)—Cover is detached • “Building for Tomorrow”—Reprint of article from May 1953 issue in which the President Alwin F. Franz discusses the CF&I purchase of Roebbling

Series II: Colorado Fuel and Iron Corporation, Roebbling Division

A. Business Records

Box 5	Folder 1	Wire Rope Engineering Reports (Binder with materials from 1934 to 1962, the bulk between 1953 and 1962)
	Folder 2	<p>Reports on Aircraft Cables</p> <ul style="list-style-type: none"> • Elastic and Thermal Properties of Roebbling Aircord (April 15, 1953) • High Temperature Properties of Aircraft Cables (August 13, 1957)
	Folder 3	Telephone Directory (June 1953)

	Folder 4	Roebbling Installation and Care of Shaft Hoist Ropes (August 10, 1953)
	Folder 5	Electrical Wires and Cables Division Reports (1953 – mid-1950s): <ul style="list-style-type: none"> • Current Carrying Capacity Comparison Charts for Copper & Aluminum, Paper Insulated, Lead Covered Cables (n.d.) • Information for Your Visit to the Roebbling Plants: Report to the Association of Edison Illuminating Companies in 1955 (in preparation for a site visit) • Recommended Method of Direct Burial and Maximum Allowable Current Carrying Capacities of Single and Three Conductor, 0-5KV, Shielded and Non-Shielded Rubber Cables (n.d.) • Splicing and Terminating Instructions for Rubber-Insulated Roeprene-Sheathed Cable (1953) • Typical Test Values of Roebbling Insulating and Sheathing Compounds
	Folder 6	Basic Agreement between John A. Roebbling’s Sons Corporation and the United Steelworkers of America, Local Unions 2110 and 2111 (July 1, 1954), and Department Directory (July 1956)
	Folder 7	Report and Chart for wire rope manufacturing (Dec. 24, 1954)
	Folder 8	Management Technical Discussions for Production Division Transcripts (January to April, 1962)
	Folder 9	Rope Standards: Wire Rope, Eng. Copy (June 1, 1963)
	Folder 10	Signode Corporation Report to CF&I Roebbling Division (1964): information on Signode Tools and equipment; loading and packaging methods
Box 6	Folder 1	Miscellaneous Correspondence (1953-67) <ul style="list-style-type: none"> • First Class Mail Envelope with company address, postmarked Dec. 9, 1953 [contents removed] • 1955 Letter from Stuart Yeaton (General Product Manager, Electrical Wire Division) to Bud regarding A.E.I.C. visit • 2 Letters from Ferdinand W. Roebbling to Mrs. Bodine (1964, 1967) • Letter from Charlie Tyson to Mrs. Bodine (1964)
	Folder 2	Miscellaneous Business Records (1954-93) <ul style="list-style-type: none"> • 1954 Sisal Core Specification for Roebbling Wire Ropes • 1956 List of Roebbling T-Bar Ski Lifts and Chair Lifts • 1959 Sales vs. Purchases • 1970 internal document from Robert L. Donner about wire rope recommendations and alternatives • Three loose leaf sheets with inspirational statements about the company • Letter to CF&I Retirees regarding the establishment of the “Voluntary Employee Beneficiary Association” as part of the 1993 Bankruptcy’s Plan of Reorganization

B. Blueprints of Roebling Factories, 1964-1973

Box 6	Folder 3	Cold Rolling Mills: Steckel Mills, Dept. 564, Bldg. 57: Cooling Drum Modifications (1964)—3 Drawings
	Folder 4	Cold Rolling Mills: Tandem Rolling Mills (Bldg. 22): Lighting over Three Stand Mill (1973)

C. Brochures and Catalogs

Box 6	Folder 5	Biggest Wire Rope Ever Made: press release and 3 advertising samples (1968)
	Folder 6	Bridge Division Catalogs (1956-mid-1960s) <ul style="list-style-type: none">• Products and Engineering Services (1957, 1961)• Specifications and Design Data (1956, 3 copies of undated (post-1963) version)• Suspension Bridge Technical Data (1959)
	Folder 7	Cold Rolled Steel Catalog (1960—3 copies; 1 has business cards of M.J. Olafson [listed as Division Plant Engineer in Cold Rolling in 1957 in Organization Guide (1951-57)] stapled on p. 1, 1 has “military specification” for “wire, steel, high carbon, square, uncoated, for mechanical springs” inside)
	Folder 8	Elevator Wire Rope Catalog (1961—3 copies, 1967, 1 copy)
	Folder 9	Galvanized Strand for Cable-Supported Structures
	Folder 10	Herringbone and Royal Blue Wire Ropes (including Roepac Brochures and Notepads)
	Folder 11	An Introduction to Wire Rope (for salesmen) (1966, 5 copies of 4 different printings)
	Folder 12	Prestressed Concrete Brochures
	Folder 13	Price Lists—Blue pages for distributors and white pages for retail (December 15, 1965)
Box 7	Folder 1	Sling brochures
	Folder 2	Swaged Socket, Boom Pendants and Extenders
	Folder 3	Wire Rope and Fittings (1959, 1961, 1963, 1966, 1970)
	Folder 4	Wire Rope for Logging
	Folder 5	Wire Rope for Oil Fields
	Folder 6	Wire Rope Recommendations and Catalog (1954, 1957—2 copies, 1962, 1966—2 copies, 1970—2 copies)
	Folder 7	Wire Rope Recommendations for Construction, Mining and Excavating

	Folder 8	<p>Miscellaneous Brochures</p> <ul style="list-style-type: none"> • Fishing Boat Rope (1954) • Magnet Wire (1957) • Plastic Telephone Wire and Cable for Aerial, Duct, Direct Burial (1956) • Roebling Wire Saving Series (4-part trifold with two copies of #3) • Tower Crane Rope • Wickwire Rope (1963) • 2 Photocopies of page advertising Garment Stay (Brassiere) Wire and Heddle Wire • Notepad
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D. Magazine and Newspapers Published by CF&I, Roebling

Box 18	Folder 2	<p><i>The Roebling Record</i></p> <ul style="list-style-type: none"> • Vol. 6/12 (March 12, 1953) • Vol. 6/14 (March 27, 1953) • Vol. 6/16 (April 24, 1953) • Vol. 7/4 (September 18, 1953) • Unknown Vol/no. (March 2, 1955)—pp. 3 and 4 only • Vol. 10/3 (December, 1956) • Vol. 11/4 (December 20, 1957)
	Folder 3	<p><i>On Guard for Roebling Safety</i></p> <ul style="list-style-type: none"> • Vol. 5/2 (March, 1953) • Vol. 5/3 (April, 1953)
	Folder 4	<p><i>Blast</i></p> <ul style="list-style-type: none"> • Monday, June 22, 1964

Series III: Employee Records

A. Individual Employees

Box 8	Folder 1	<p>Brenner, C.H. [Listed as Division Plant Engineer in Wire Rope in 1957 in Organization Guide (1951-57)]</p> <ul style="list-style-type: none"> • Wire rope reference materials • Brenner donated Allan B. Dove (Ed.), <i>Steel Wire Handbook</i>, 2 volumes. Stamford: The Wire Association, Inc., 1963. [in Series 4]
	Folder 2	<p>Burtch, Forest S.</p> <ul style="list-style-type: none"> • Correspondence, notes, newspaper clippings, reference materials, personalized copy of company's 100th anniversary commemorative book

	Folder 3	<p>Godfrey, Howard J. [Godfrey served on the Steel Wire Handbook Committee, which produced Dove, Allan, B. (Ed.), <i>The Steel Wire Handbook</i>. Stamford: The Wire Association, Inc., 1965. (in Series 4)]</p> <ul style="list-style-type: none"> Articles by Godfrey, awards and certificates, CV, articles about Godfrey
	Folder 4	<p>Gutermuth, W. [Listed as Superintendent of Cold Mill Production in 1953 in Organization Guide (1951-57)]</p> <ul style="list-style-type: none"> 1.5-inch Binder: attendance record for A. Sary in 1974 [listed as Foreman of Reel & Box Shop in Organization Guide (1951-57)], blueprints and specs for wire mills #1-3, prestressed concrete reports and brochures, wet wire drawing, safety-related memos and safety color codes, an alcoholism brochure, and other technical materials
	Folder 5	<p>Hills, Harold W.</p> <ul style="list-style-type: none"> Correspondence, family photos, drafts of speeches and articles, newspaper/magazine clippings, photocopies of photos
Box 13		<p>Hills, Harold W.</p> <ul style="list-style-type: none"> Photo album (13.5" x 10" x 1.5"): Construction of the Hudson River [now George Washington] Bridge, Volume 2 (1929-31) <ul style="list-style-type: none"> Binding broken Photo album (13.5" x 10.25" x 1"): Construction of the Forth Road Bridge, Scotland (1961-62)
Box 14		<p>Hills, Harold W.</p> <ul style="list-style-type: none"> Photo album (11.25" x 8.5" x 1.75"): mostly personal photos, including a few pledge shots (late 1920s – 1930s) <ul style="list-style-type: none"> Binding broken Folder 1: 10 loose pages (14" x 10.25") with photos on construction of the 2nd Tacoma Narrows Bridge; plus loose family photo with bridge (1945-50) Folder 2: 2 loose pages (10" x 12"), photos of construction of Hal W. Adams Bridge in Mayo, Florida (1947) Folder 3: 3 loose pages (14" x 10.25") plus album cover: photos of bridge being constructed in El Salvador, 1951 Folder 4: 5 loose pages (10" x 12") with photos and 1 large photo of Whitestone, Manhattan, and unidentified bridges Folder 5: 1 loose page (14.5" x 11"): Family in Northern California
Box 15		<p>Hills, Harold W.</p> <ul style="list-style-type: none"> Photo album (11" x 7.5" x 1"): mostly personal, family, vacation photos; some photos of skyride construction

		<ul style="list-style-type: none"> • Photo album (13" x 10.25" x 1.25"): Construction of Rainbow Bridge (1941), Mont Tremblant skylifts [with possible contributions from Blair Birdsall, an engineer who worked with Harold W. Hills]
Box 16		<p>Hills, Harold W.</p> <ul style="list-style-type: none"> • 2 Photo albums (13.5" x 10" x 1.5"): Construction of the Peace River Bridge (1942-43) [This bridge collapsed in 1957.]
Box 17		<p>Hills, Harold W.</p> <ul style="list-style-type: none"> • Construction of the Hudson River [now George Washington] Bridge, Volume 1 (1928-29) • In two 2.5" 3-ring binders [original photo album dismantled; original photo information was not saved, but a transcription is at the front of the first 3-ring binder] • Construction of the Maysville-Kentucky Bridge (1931) <ul style="list-style-type: none"> • In 2.5" 3-ring binders [original photo album dismantled; original photo information was not saved, but a transcription is at the front of the binder] • Construction of the Golden Gate Bridge (1934-37) <ul style="list-style-type: none"> • In two 2.5" 3-ring binders [original photo album dismantled; original photo information was not saved, but a transcription (with minor errors) is at the front of the first 3-ring binder]
Box 9	Folder 1	<p>Hirst, Donald</p> <ul style="list-style-type: none"> • Roebling Correspondence / Records, Drawings, Writings, Biography of his grandfather William Hirst
	Folder 2	<p>Hirst, Donald</p> <ul style="list-style-type: none"> • Post-Roebling Correspondence, Invoices, Drawings
	Folder 3	<p>Hirst, Donald</p> <ul style="list-style-type: none"> • Business Records, Brochures and Photos of Hirst-Holder / Hud-Pak
	Folder 4	<p>Hirst, Frederick</p> <ul style="list-style-type: none"> • Marine Engineer of American Export Lines, Inc. (1943-79) (probably never worked at Roebling; materials sent from Frederick Hirst to Donald Hirst: employment record, photocopies of certificates and photos, article he co-authored)
Box 8	Folder 6	<p>Olafson, Joseph</p> <ul style="list-style-type: none"> • Photocopies of photos / newspaper articles about the miniature carriage he made that won him a \$5,000 scholarship at the Century of Progress exhibition in Chicago in 1933, Letter to Clifford Zink of the Trenton Roebling Community Development Corp. (dated May 22, 1992)
	Folder 7	<p>Schrier, Mark</p>

		<ul style="list-style-type: none"> Correspondence / catalog / notes / drawing primarily about Sendzimir Cold Rolling Mill ZR-33
	Folder 8	<p>Sunderland, Charles C.</p> <ul style="list-style-type: none"> Mostly paperwork and correspondence associated with employment record, insurance and pension
	Folder 9	<p>Weber, Walter F.</p> <ul style="list-style-type: none"> Notes of cable construction and computations Weber donated Carlton Thomas Bishop, <i>Structural Drafting and Design</i>, 2nd edition. New York: John Wiley and Sons, 1928 [in Series 4]
	Folder 10	<p>Long Service Certificates</p> <ul style="list-style-type: none"> Schrier, Max M. McCay, John M. Cichocki, John T.
	Folder 11	<i>Now You're Set for Life: Oral Histories of the John A. Roebling's Sons Company</i> (2 copies)
	Folder 12	Clippings about Long Service Employees
	Folder 13	Roebling Employees' Obituaries
Box 10	Folder 1	Unidentified Employee Notebooks / Binders
	Folder 2	<p>Photocopies of Unidentified Employee's Photos of 6 Bridges</p> <ul style="list-style-type: none"> Contains images of the Manhattan Bridge (1939), Whitestone Bridge (1940s), Golden Gate Bridge (1934-35), First Tacoma Bridge (1939-40), Thousand Islands Bridge (1942), and Suwannee Bridge (1947)
	Folder 3	<p>Photocopies of Miscellaneous Photos</p> <ul style="list-style-type: none"> 2 Photocopies of Photo of Domenic Olivieri with Wire Spools 2 Photocopies of Photo of William Sanders and Albert Potocki, and Photo of John Packo, William Topley and John Meyer 2 Photocopies of Photo of Harley Springsteen and John T. Murphy, Photo of Record Photographer Bill Blohm, and Photo of Shipping Department employees Americo Mariconi, Julius Hengli, Donald Schnell, Frank Silvestro, Andrej Harman, Victor Persi, C.L. Metz and Moward Okeson
Box 19	No folder	Department 50 Employee Records, A – F (see Appendix A)
Box 20	No folder	Department 50 Employee Records, G – Ma (see Appendix A)
Box 21	No folder	Department 50 Employee Records, Mc – Smi (see Appendix A)
Box 22	No folder	Department 50 Employee Records, Smo – Z (see Appendix A)

Series IV: Reference Materials for Employees

Box 10	Folder 4	<p>Two Articles</p> <ul style="list-style-type: none"> "Appendix A: General Theory for Analysis of Wire-Rope Torque" from unidentified article. This materials is also
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		<p>found in the <i>U.S. Wire-Rope Handbook</i>, Volume 2 (1976), Section 3.3.3.1-2, pages 3-44 to 3-49.</p> <ul style="list-style-type: none"> • Diagram titled “Oil Tempering Gives the Wire its ‘Spring’” from an article by Bunning(?) in <i>Steelways</i> (February 1954)
Box 12	No folders	<p>Books</p> <ul style="list-style-type: none"> • Bishop, Carlton Thomas. <i>Structural Drafting and Design</i>, 2nd edition. New York: John Wiley and Sons, 1928. • Dove, Allan B. (Ed.), <i>Steel Wire Handbook</i>, 2 volumes. Stamford: The Wire Association, Inc., 1963. <ul style="list-style-type: none"> ○ This is the personalized copy of Dartrey Lewis, Chairman of the Steel Wire Handbook Committee. ○ Howard J. Godfrey (see Series 3) was a member of the Steel Wire Handbook Committee that produced this book. • Harding, C. Francis and Dressel D. Ewing. <i>Electric Railway Engineering</i>, 3rd edition. New York: McGraw-Hill Book Company, Inc., 1926. • Rosbloom, Julius. <i>Diesel Operating Guide: A Book of Instruction in Diesel Engineering</i>. Jersey City: Diesel Engineering Institute, 1936. • Wickwire Spencer Steel Company. <i>Know Your Ropes: A Manual of Wire Rope Selection, Application and Usage that Tells You How to Make Your Wire Rope Last Longer</i>. New York: Wickwire Spencer Steel Company, 1937.

Series V: Publications and Documents on Roebling Bridges

Box 10	Folder 5	<p>Brooklyn Bridge</p> <ul style="list-style-type: none"> • Commemorative Book for 50th Anniversary • Excerpt of <i>The How and Why Wonder Book of Building</i>
Box 18	No folder	<p>Brooklyn Bridge</p> <ul style="list-style-type: none"> • 1983 Brooklyn Bridge Centennial Calendar
Box 10	Folder 6	<p>Cincinnati Suspension Bridge</p> <ul style="list-style-type: none"> • Commemorative Book for 100th Anniversary • Cover of 1984 Calendar illustrating National Historic Civil Engineering Landmarks
	Folder 7	<p>Delaware and Hudson Canal Aqueducts</p> <ul style="list-style-type: none"> • Robert M. Vogel, <i>Roebling's Delaware and Hudson Canal Aqueducts</i>. Washington, DC: Smithsonian Institution Press, 1971.
	Folder 8	<p>Forth Road Bridge (Scotland)</p> <ul style="list-style-type: none"> • Program for the Visit of Her Majesty The Queen and His Royal Highness The Duke of Edinburgh (Sept. 4, 1964) • Celebration Dinner for Opening of the Forth Road Bridge (with Harold Hills) • Tickets for Mr. and Mrs. Harold Hills

	Folder 9	George Washington Bridge <ul style="list-style-type: none"> • 3 Blueprints • 1 invitation for reunion of workers on 60th anniversary of George Washington Bridge
	Folder 10	Golden Gate Bridge <ul style="list-style-type: none"> • <i>The Golden Gate Bridge: A Technical Description in Ordinary Language</i> (1935; 2 copies) • Brochure about the Bullard Co.'s "Safety Hook with the Golden Gate" • <i>Exploratorium Quarterly</i>, Vol. 11, No. 1 (Spring 1987): special issue on bridges • <i>Golden Gate Bridge, Highway and Transportation District: Highlights, Facts & Figures</i> (ca. 1994; 2 copies)
Box 18	No folder	Golden Gate Bridge <ul style="list-style-type: none"> • Engineering Drawings from the Report of the Chief Engineer (September 1937)
Box 11	Folder 1	Golden Gate Bridge—50 th Anniversary Publications <ul style="list-style-type: none"> • Introductory Brochure about Golden Gate Bridge • <i>View of the Bridge</i> (special insert in <i>Marin Independent Journal</i>) • Excerpt of <i>Chevron World</i>—article on Golden Gate Bridge's Golden Anniversary • Two invitations to Harold Hills for 50th-anniversary celebrations • Various newspaper clippings
Box 11	Folder 2	Peace River Bridge <ul style="list-style-type: none"> • Roebling publication entitled "Short Cut to Tokyo!" • Dedication Program • Map labeled "Trip to Liard" • Signed Photograph • Newspaper Clippings
	Folder 3	Pont Pierre-Laporte <ul style="list-style-type: none"> • Invitation to Opening Ceremonies

Series VI: Publications about John A. Roebling's Sons Company

Box 11	Folder 4	Brochure for Hamilton Schuyler, <i>The Roeblings</i> (1931)
	Folder 5	<i>National Geographic</i> 69/3 (March, 1936)
	Folder 6	"John A. Roebling's Sons Company: 100 th Anniversary in <i>Trenton</i> (Official Publication, Chamber of Commerce) 17/3 (September 1941)
Box 18	Folder 5	"The Challenge of the Days Ahead," <i>Trenton Sunday Times Advertiser</i> , May 20, 1945 (2 copies)
Box 11	Folder 7	Neumann, Henry. <i>The Builders of the Bridge</i> . An Address before the Brooklyn Ethical Culture Society, November 18, 1945.
	Folder 8	Special Issue of <i>Journal of Metals</i> on Colorado Fuel & Iron

		Company, including Roebling Division (Oct. 1953)
	Folder 9	John Augustus Roebling (Originators of Lasting Achievements, Book 3) (1979)
	Folder 10	Sayenga, Donald. <i>Ellet and Roebling</i> . York: The American Canal and Transportation Center, 1983.
	Folder 11	Sayenga, Donald, "The Suspension Bridges of Roebling and Ellet," <i>Wire Rope News and Sling Technology</i> 4/5 (June 24, 1983)
	Folder 12	Miscellaneous Clippings <ul style="list-style-type: none"> • "Roebling Bridge Floor Falls" [no bibliographic information available] • "Topics of the Times," <i>New York Times</i>, May 24, 1958 • "The Man on the Flying Trapeze" [about Roebling Staff Photographer William H. Blohm; no bibliographic information available]

Series VII: Artifacts

Box 23	No folder	<ul style="list-style-type: none"> • 12 Long Wires (11 of which are from 7" x 1/4" to 9.5" x 3/8", 1 is 14" x 1/4") • 1 Fig. 8 Trolley Wire (with written explanation) • 1 12" metal "Capital Arena" ruler calendar from Nov. 1951 to Feb. 1953 • 1 Caliper made of wood and metal (4" x 1 7/8") • Buttons <ul style="list-style-type: none"> ○ Yellow (2.5" diameter): John A. Roebling, Builder of the Golden Gate Bridge, 50th Anniversary ○ Black Ring (1.75" diameter): John A. Roebling's Sons Co. on black ring, photo of unidentified man with security hat in the middle ○ White (1.5" diameter): Employee Button with spaces to write in Dept No., Check No., and Date
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The following item has been transferred to the Art Collection:

Portrait of John A. and Charles G. Roebling. Spot Art for *Tel-News*, July 1985. Subject: Roebling's Village, Artist: Jim Kinstery in Lodi, NJ.

Appendix A: Department 50 Employee Records