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Bibliography related to John J. Earley

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Adams, Richard., "Craftsmanship —the key to successful architectural concrete," *Construction Specifier*, March, 1967.

. . . "Architectural Concrete Slabs; Panels with Exposed Aggregate Surface," *American Builder*, V. 62, January, 1940, pp. 39-40.

Adams, Richard., "earley studio, incorporated, history," typewritten manuscript, "Cron, Frederick W. - Earley, John J. Collection," Georgetown University Manuscripts, ID: GTM.771003, Georgetown University Special Collections Research Center, Washington, DC.

Adams, Richard, "testing - use of chace air indicator. earley studio incorporated corporate policy manual," Manassas, Virginia, February 11, 1966, Typewritten manuscript, "Earley Studio Papers," National Baha'i Archives, Wilmette, IL.

Adams, Richard, "tests for prudential center. earley studio incorporated corporate policy manual," Manassas, Virginia, July 25, 1965, Typewritten manuscript, "Earley Studio Papers," National Baha'i Archives, Wilmette, IL.

Adams, Richard, "tests for michigan consolidated gas company. earley studio incorporated corporate policy manual," Manassas, Virginia, July 25, 1965, Typewritten manuscript, "Earley Studio Papers," National Baha'i Archives, Wilmette, IL.

Akkaya, Yilmaz, Eckerson, Amoz, Konsta-Gdoutos, Maria S., and Shah, Surendra P., "Analysis of Architectural Concrete of Baha'i Temple," Title No. 100-M26, *ACI Materials Journal*, American Concrete Institute, May-June, 2003, pp. 222-227.

Armbruster, Robert F., "Conservation of Concrete Heritage - The Baha'i House of Worship," *Construcao Magazine*, No. 44, Publindustria, Lda., Portugal, July/August, 2011, pp. 10-16.

Armbruster, Robert F., "Creating a New Vietnam War Memorial Matching Earley Studio's Mosaic Concrete," ACI Fall 2013 Convention, Phoenix, AZ, *Web Session*, Vol. Armbruster.pdf. American Concrete Institute. March 31, 2014. <https://www.youtube.com/watch?v=-17byIHHSuw>.

Armbruster, Robert F., "John Earley's Mosaic Art — Saints, Dinosaurs, and Battle Ships," ACI Fall 2014 Convention, Washington, D.C., *Web Session*, Vol. Armbruster.pdf. American Concrete Institute. May 1, 2015. <https://www.youtube.com/watch?v=buMySF2mHyE>.

Armbruster, Robert F., and Stecich, Jack, "Restoration of the Baha'i House of Worship," *Concrete Repair Bulletin*, International Concrete Repair Institute, November/December, 1993, pp. 6-9.

Armbruster, Robert F., "Restoring Brilliant Ornamentation," *Docomomo Preservation Technology Dossier 2: The Fair Face of Concrete: Conservation and Repair of Exposed Concrete*, Docomomo International, Paris, France, April, 1997, pp. 85-91.

Armbruster, Robert F., "Secrets of John Earley's Mosaic Concrete on the Baha'i Temple," ACI Fall 2014 Convention, Washington, D.C., *Web Session*, Vol. Armbruster.pdf. American Concrete Institute. February 26, 2015. <https://www.youtube.com/watch?v=buMySF2mHyE>.

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348 MALLARD POINT UNIT C LAKE BARRINGTON, ILLINOIS 60010 (847) 835-2112 WWW.ARMBRUSTERCO.COM

Bibliography related to John J. Earley

March 20, 2017 Pg. 2 of 8

Aument, Lori Renee, "Construction History in Architectural Conservation: The Exposed Aggregate, Reinforced Concrete of Meridian Hill Park," *Journal of the American Institute for Conservation*, JAIC 2003, Vol. 42 No. 1, Article2, pp. 03-19.

Aument, Lori Renee, "Experimentation in concrete: John J. Earley at Meridian Hill Park, Washington, DC: history, technology, and characterization of exposed aggregate concrete," Theses, University of Pennsylvania, Philadelphia, PA, 1999. 190 pp.

Avery, William M., "Earley's Mosaic Concrete Opens Limitless Vistas in Products Field," *The Concrete Manufacturer*, September 1944, pp. 131-134.

Bemis, Albert Farwell, "Earley. Type III. Pre-Cast Unit. Sponsor: Earley Process Corporation," *The Evolving House, Vol. III: Rational Design*, The Technology Press, Cambridge, MA, 1936, pp. 407-409.

. . . "Baha'i Shrine for the Western World; Baha'i temple, Wilmette, IL," *Architectural Record*, V. 96, September, 1944, pp. 112.

Blaha, William J., "Earley Studio: Precasting's Trademark of Quality," *Concrete Products*, July, 1969.

Blastow, Martha, "Time Tested," *Concrete Products*, Primedia Business Magazines & Media, New York, NY, December 1, 2002.

Bureau of Standards, December 13, 1926, "Stucco Investigations at Bureau of Standards with Recommendations for Portland Cement Stucco Construction," Circular of the Bureau of Standards No. 311, Government Printing Office, Washington, 34 pp.

Cellini, Jenna, "The Development of Precast Exposed Aggregate Concrete Cladding: The Legacy of John J. Earley and the Implications for Preservation Philosophy," Theses, University of Pennsylvania, Philadelphia, PA, June 1, 2008. 164 pp.

Coney, William B., and Barbara M. Posadas, "Concrete in Illinois: its history and preservation" *Illinois Preservation Series*, N. 8, 1987.

Cron, Frederick W., *The Man Who Made Concrete Beautiful: A Biography of John Joseph Earley*. Centennial Publications, Ft. Collins, CO, 1977, 64 pp.

Creighton, Wilbur F., *The Parthenon in Nashville*, Wilbur F. Creighton, Nashville, Tennessee, 1968, 78 pp.

Cunniff, Patricia A., *The Contributions of John J. Earley to the Franciscan Monastery, Washington D.C.*, Franciscan Monastery Garden Guild, Washington, D.C., 2015, 56 pp.

Donatt, Norman L., "History of Exposed Aggregate (Mo-Sai) Architectural Precast Concrete," Letters to the Editor, *PCI Journal*, July-August 2004, pp. 153.

Earley, John J., "Architectural Concrete," *Proceedings American Concrete Institute*, Vol. 20, 1924, pp. 157-167.

THE ARMBRUSTER COMPANY, INC.

348 MALLARD POINT UNIT C LAKE BARRINGTON, ILLINOIS 60010 (847) 835-2112 WWW.ARMBRUSTERCO.COM

Bibliography related to John J. Earley

March 20, 2017 Pg. 3 of 8

- Earley, John J., "Architectural Concrete," *Proceedings American Concrete Institute*, Vol. 22, 1926, pp. 513-534.
- Earley, John J., "Architectural Concrete of the Exposed Aggregate Type," *Journal of the American Concrete Institute*, Vol. 5 No. 4, Proceedings Vol. 30, March-April 1934, pp. 251-278.
- Earley, John J., "Architectural Concrete Makes Prefabricated Houses Possible," *Journal of the American Concrete Institute*, Vol. 6 No. 5, Proceedings Vol. 31, May-June 1935, pp. 513-526.
- Earley, John J., "Building the "Fountain of Time,"" *Proceedings American Concrete Institute*, Vol. 19, 1923, pp. 185-191.
- Earley, John J., "Cast Stone and Architectural Concrete," *Proceedings American Concrete Institute*, Vol. 22, February, 1926, pp. 671-672.
- Earley, John J., "The Characteristics of Concrete for Architectural Use," *Journal of the American Concrete Institute*, Vol. 10, No. 5, Proceedings Vol. 35, April 1939, pp. 385-389.
- Earley, John J., "Concrete Fulfills a Promise," *Architectural Concrete*, circa 1945, pp. 4-6.
- Earley, John J., *The Concrete of the Architect and Sculptor*, Portland Cement Association, Chicago, IL, 1926, 11 pp.
- Earley, John J., "Decorative Concrete," *Engineers and Engineering*, Vol. 48 No. 7, Engineers Club of Philadelphia, PA, July, 1931, pp. 158-162.
- Earley, John J., "Mosaic Ceilings in New. Department of Justice Become Walls of Subsistence Homes," *typewritten - for release in Thursday morning newspapers, October 25, 1934*, October 25, 1934, 7 pp.
- Earley, John J., "Mosaic Ceilings, U.S. Department of Justice Building," *Journal of the American Concrete Institute*, Vol. 6 No. 5, Proceedings Vol. 31, May-June 1935, pp. 557-564.
- Earley, John J., Patent 1,355,756, "Flexible Joint for Stuccoed Buildings," Filed October 12, 1920, United States Patent Office, 5 pp.
- Earley, John J., Patent 1,376,748, "Method of Producing a Predetermined Color Effect in Concrete and Stucco," Filed May 3, 1921, United States Patent Office, 3 pp.
- Earley, John J., Patent 1,412,392, "Mold," Filed April 11, 1922, United States Patent Office, 3 pp.
- Earley, John J., and Taylor, Basil Gordon, Patent 2,050,290, "Building Structure and Method of Producing the Same," Filed May 9, 1935, United States Patent Office, 6 pp.
- Earley, John J., "On the Work of the Committee on Architectural Concrete of the Exposed Aggregate Type and the Thomas Alva Edison Memorial Tower," *Journal of the American Concrete Institute*, Vol. 9 No. 5, Proceedings Vol. 34, May-June 1938, pp 589-601.

THE ARMBRUSTER COMPANY, INC.

348 MALLARD POINT UNIT C LAKE BARRINGTON, ILLINOIS 60010 (847) 835-2112 WWW.ARMBRUSTERCO.COM

Bibliography related to John J. Earley

March 20, 2017 Pg. 4 of 8

- Earley, John J., "The President's Address," *Journal of the American Concrete Institute*, Vol. 10 No. 5, Proceedings Vol. 35, April 1939, pp. 313-316.
- Earley, John J., "Prefabrication for Architects," *Architectural Forum, Building Money*, February 1935, pp. 187-189.
- Earley, John J., "The Project of Ornamenting the Bahá'í Temple Dome," *Proceedings American Concrete Institute*, Vol. 29, 1933, pp. 403-411.
- Earley, John J., "Some Problems in Devising a New Finish for Concrete," *Proceedings American Concrete Institute*, Vol. 14, 1918, pp. 127-137.
- Earley, John J., "Time as a Factor in Making Portland Cement Stucco," *Proceedings American Concrete Institute*, Vol. 23, 1927, pp. 473-478.
- Earley, John J., "What Concrete Means to the Craftsmen Who are Entrusted with Interpreting Architectural Design," *Substance, Form and Color Through Concrete*, Atlas Portland Cement Company, New York, NY, circa 1924, pp. 16-31.
- Earley Process Corporation, n.d., "New Walls for Modern Homes," Washington, DC, National Archives RG66, CFA Entry 4, General File 1910-1954, Box 32.
- Earley Studio, Inc., "Earley Process Plastic Mosaic Panels: Specifications," Rosslyn, VA, May 17, 1951.
- Earley Studio, Inc., "Earley Process Plastic Mosaics Applied: Specifications," Rosslyn, VA, February 10, 1948.
- Earley Studio, Inc., "pre-cast architectural concrete," brochure with details and specifications, Rosslyn, VA, n.d., 8 pp.
- Embler, Simms, The Dextone Co., New Haven, CN, "Design Freedom with Exposed Aggregate Architectural Concrete Slabs," *Concrete*, September, 1949, pp. 15-19.
- Fouilhoux, J. A., "Earley System" *Architectural Forum*, V. 63, 1935, pp. 553.
- Fischer, Hugo C., "Architectural Concrete for the New Naval Medical Center," *Journal of the American Concrete Institute*, Proceedings V38, February 1942, pp. 289-311.
- Fischer, Hugo C., "The Navy's New Ship Model Testing Plant," *Journal of the American Concrete Institute*, Vol. 10 No. 5, Proceedings Vol. 35, April 1939, pp. 317-336.
- Flynn, Janet Emery, and Hughes, Laura, "John J. Earley Office and Studio, Washington, DC," National Register of Historic Registration Form, United States Department of the Interior National Park Service, February, 2008, 20 pp.
- Forgey, Benjamin, "Concrete Proof Of One Man's Legacy To Washington," *The Washington Post*, Washington, DC, March 31, 2001.

THE ARMBRUSTER COMPANY, INC.

348 MALLARD POINT UNIT C LAKE BARRINGTON, ILLINOIS 60010 (847) 835-2112 WWW.ARMBRUSTERCO.COM

Bibliography related to John J. Earley

March 20, 2017 Pg. 5 of 8

Freedman, Sidney, "Development of Architectural Precast Concrete by John J. Earley," ACI Fall 2013 Convention, Phoenix, AZ, *Web Session*, Vol. Freedman.pdf. American Concrete Institute. March 31, 2014. <https://www.youtube.com/watch?v=FsWvtieko64>.

Freedman, Sidney, "History of Exposed Aggregate (Mo-Sai) Architectural Precast Concrete," *PCI Journal*, May-June 2004, pp. 22-33.

Hadden, David, "Cleaning Restoration of the Baha'i House of Worship," *Concrete International*, Vol. 14, Issue 9, American Concrete Institute, September, 1992, pp. 44-47.

Hadley, Earl J., *The Magic Powder — History of the Universal Atlas Cement Company and the Cement Industry*, G. P. Putnam's Sons, New York, NY, 1945, 382 pp.

Hart, Russel E., "The Parthenon of Athens and Its Reproduction in the United States," a five part series, *Parthenon*, Nashville, TN.

Henderson, Harold, "A Vision in Concrete," *The Chicago Reader*, Chicago, IL, November 19, 1987.

Heslet, Charter, "Local Plant World Famous for Concrete Mosaics," *The Washington Daily News*, Washington, DC, August 6, 1938.

Hill, Candace Moore, *Images of America — Baha'i Temple*, Arcadia Publishing, Charleston, SC, 2010, 127 pp.

Hurd, M. K., "Precast Concrete Homes for Safety, Strength and Durability," *PCI Journal*, Precast/ Prestressed Concrete Institute, March-April 1994.

Kramer, Kimberly Waggle, "John Earley and the Baha'i Temple," *Structure Magazine*, NCSEA/CASE/ SEI, July, 2006, pp. 38-41.

Kramer, Kimberly Waggle, "Time Goes, You Say? Ah, No, Alas, Time Stays: We Go," ACI Fall 2014 Convention, Washington, D.C., *Web Session*, Vol. Kramer.pdf. American Concrete Institute. February 16, 2015. https://www.youtube.com/watch?v=kZLsrnEkrI&list=PLY8sjas32GUpRYu9oCOy2KBNn_Nclzqwu&index=8.

Leek, Jane, "Painting War's Panorama" *The Sun Magazine*, Baltimore, MD: The Baltimore Sun, May 9, 1971, pp. 18-23.

Mann, James W., Letter to Paul Goeldner, Chief, Historic Resource Services, National Park Service, Washington, DC, May 20, 1981.

Mann, James W., "Meridian Hill Park - Circa 1916," *Concrete International*, American Concrete Institute October 1979, pp. 84-86.

Massena, Gabriel, "The Edison Tower," *Architectural Concrete*, Vol. 4 No. 2, circa 1939, pp. 28.

McDaniel, Allen Boyer, *The Spell of the Temple*, Vantage Press, New York, NY, 1953, 96 pp.

THE ARMBRUSTER COMPANY, INC.

348 MALLARD POINT UNIT C LAKE BARRINGTON, ILLINOIS 60010 (847) 835-2112 WWW.ARMBRUSTERCO.COM

Bibliography related to John J. Earley

March 20, 2017 Pg. 6 of 8

- McDaniel, Allen B., "The Temple of Light," *Proceedings American Concrete Institute*, Vol. 29, 1933, pp. 397-401.
- Murphy, Frederick V., "Shrine of the Sacred Heart," *Concrete in Architecture*, Portland Cement Association, Chicago, IL, 1927, pp. 12-19.
- Murphy, F. [V.], "What Concrete Meant to the Architect in the Design of the Shrine of the Sacred Heart," *Substance, Form and Color Through Concrete*, Atlas Portland Cement Company, New York, NY, circa 1924, pp. 9-12.
- Murphy, Patricia, "It couldn't be done today': Baha'i House of Worship, Wilmette, IL" *Concrete*, V. 15, n. 4, April, 1981, pp. 20-22.
- New York City Board of Standards and Appeals, Resolution approving use of Earley Studio panels as Cast Stone Veneer, New York, NY, October 31, 1961.
- . . . "Obituary: John J. Earley 1882-1945," *The Architectural Record*, V 99, January, 1946, pp. 120.
- . . . "Obituary: John James Earley," *Journal of the American Concrete Institute*, V 42, January, 1946, pp. 8-9.
- Pearson, J. C., and Earley, John J., "New Developments in Surface Treated Concrete and Stucco," *Proceedings American Concrete Institute*, Vol. 16, 1920, pp. 70-86.
- Pearson, J. C., "Shrinkage of Portland Cement Mortars and Its Importance in Stucco Construction," *Proceedings American Concrete Institute*, Vol. 17, 1921, pp. 133-148.
- Pearson, J. C., "Some Comparative Corrosion Tests of Plastered Metal Lath," *Proceedings American Concrete Institute*, Vol.10, 1914, pp. 445-458.
- Pearson, J. C., "Tests of Stucco," *Proceedings American Concrete Institute*, Vol. 14, 1918, pp. 109-123.
- Peaslee, Horace W., "Notes on the Concrete Work of Meridian Hill Park, Washington," *Landscape Architecture Quarterly*, October, 1940, pp. 31-38.
- . . . "Placing Precast Concrete Tracery on Dome of Baha'i Temple, Wilmette, 111," *Concrete*, V. 41, December, 1933, pp. 11.
- . . . "Plasterers Make Battle Maps" *The Plaster and Cement Mason*, Beltsville, MD, Operative Plasterer's and Cement Masons' International Association, June, 1970, pp. 2-4.
- . . . "Products and Practice -- Architectural Concrete Slabs," *Substance, Form and Color Through Concrete*, Atlas Portland Cement Company, New York, NY, circa 1924, pp. 16-17.
- Rathman, Janet Lubman, "Art Deco Style Sparkles in Silver Spring," *Special to The Washington Post*, The Washington Post, Washington, DC, August 20, 2005.

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348 MALLARD POINT UNIT C LAKE BARRINGTON, ILLINOIS 60010 (847) 835-2112 WWW.ARMBRUSTERCO.COM

Bibliography related to John J. Earley

March 20, 2017 Pg. 7 of 8

- Richardson, John, "Preserving the Baha'i House of Worship: Unusual Mandate, Material, and Method", *Cultural Resource Management Bulletin*, National Park Service, December, 1997, pp. 50-51.
- Steiger, Richard W., "Fountain of Time—mighty sculpture cast in concrete," Publication # C840797, Aberdeen Group, October 1, 1995, 4 pp.
- Steiger, Richard W., "John J. Earley: Architectural Concrete Pioneer," Publication # J950822, Aberdeen Group, 1995, 4 pp.
- Steiger, Richard W., "Meridian Hill historic exposed aggregate concrete," Publication # C840117, Aberdeen Group, 1984, 4 pp.
- Steiger, Richard W., "The Parthenon: an Exact Replica of the Famous Greek Temple," *Concrete Construction*, Aberdeen Group, May, 1991.
- Steiger, Richard W., "Temple of Light," Publication # C840117, Aberdeen Group, 1983.
- Taft, Loreda, "A New Art of Concrete; An Address," *Proceedings American Concrete Institute*, Vol. 19, 1923, pp. 178-184.
- Tyler, Ilene R., "Replicating the John J. Earley Concrete Mix to Restore the Nashville Parthenon," *APT Bulletin*, Association for Preservation Technology, Vol. 35 No. 2/3, 2004, pp. 43-50.
- Webber, Anne E., Gaudette, Paul E., and Armbruster, Robert F., "Restoring John J. Earley's Mosaic Concrete," *Concrete International*, Vol. 33, Issue 10, American Concrete Institute, October 1, 2011, pp. 28-33.
- Weinstein, Robert A., "Repairing Old Concrete at Meridian Hill Park, Washington, D.C.," ACI Fall 2014 Convention, Washington, D.C., *Web Session*, Vol. Weinstein.pdf. American Concrete Institute. February 26, 2015. https://www.youtube.com/watch?v=Q8HB51P4CCQ&list=PLY8sjas32GUpRYu9oCOy2KBNn_Nclzqwu&index=6.
- Whitmore, Bruce W., *The Dawning Place*, Baha'i Publishing Trust, The National Spiritual Assembly of the Baha'is of the United States, Wilmette, IL, 1984, 331 pp.
- Wig, R. J., Pearson, J. C., and Emley, W. E., "Durability of Stucco and Plaster Construction," Bureau of Standards Technical Paper No. 70, January 1917, 74 pp.

Collections

- "Cron, Frederick W. - Earley, John J. Collection," Georgetown University Manuscripts, ID: GTM.771003. Georgetown University Special Collections Research Center, Washington, DC.
- "Earley Studio Papers," National Baha'i Archives, Wilmette, IL.
- "Earley Studio Samples and Molds," Parthenon Museum, Nashville, TN.

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Bibliography related to John J. Earley

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“McDaniels, Allen B., Papers,” National Baha’i Archives, Wilmette, IL.

“Temple Architectural Drawings Collection,” National Baha’i Archives, Wilmette, IL.

“Temple Conservation Library Collection,” National Baha’i Archives, Wilmette, IL.

“Temple Photographs Collection,” National Baha’i Archives, Wilmette, IL.