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## **Guide to the Dams, papers concerning design and construction, 1903-1956**

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## Guide to the Dams, papers concerning design and construction, 1903-1956

**Collection number: M0435**

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### Descriptive Summary

**Title:** Dams, papers concerning design and construction,

**Date (inclusive):** 1903-1956

**Collection number:** Special Collections M0435

**Creator:** Durand, William F. Atkinson, Lynn

**Extent:** 3 linear ft. (30 items)

**Repository:** Stanford University. Libraries. Dept. of Special Collections and University Archives.

**Language:** English.

### Access Restrictions

None.

### Publication Rights

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### Provenance

Transfer from the Engineering Library stacks and historical collection, 1985. Various previous sources, including William F. Durand and Lynn Atkinson.

### Preferred Citation:

[Identification of item] Dams, papers concerning design and construction, M0435, Dept. of Special Collections, Stanford University Libraries, Stanford, Calif.

### Scope and Content

Summary: Design and construction reports on and photographs of several major United States dams, including: Boulder, Coolidge, Friant, Grand Coulee, and Hoover.

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Box 1, Folder 1                      **Ambursen Dams, 1903-1913, Ambursen Hydraulic Construction Company).**

Box 1, Folder 2                      **Boulder Dam  
J. L. Savage**

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	<b>Colorado River Storage. Boulder Canyon Project. Memorandum to consulting board, 1929.</b>
Box 1, Folder 3	<b>J. L. Savage,</b> <b>Present status of Boulder Canyon Designs, 1930.</b>
Box 1, Folder 4	<b>William F. Durand's papers concerning Boulder Dam, 1935.</b>
Box 1, Folder 5	<b>Babcock and Wilcox Company.</b> <b>Drawings of Boulder Canyon Project, 1935.</b>
Box 1, Folder 6	<b>Charles P. Berkey</b> <b>Report on seismic disturbances at Boulder Dam, 1939.</b>
Box 1, Folder 7	<b>George A. Pettitt</b> <b>So Boulder Dam was Built, [1956?]</b>
Box 2, Folder 1	<b>Boulder Dam, photographs, Vol. 1, 1932-1934.</b>
Box 2, Folder 2	<b>Boulder Dam, photographs, Vol. 2, 1934-1935.</b>
Box 2, Folder 3	<b>Boulder Dam, photographs, Vol. 3, n.d.</b>
Box 2, Folder 4	<b>Boulder Dam, construction progress. Photographs, 1933.</b>
	 <b>Coolidge Dam</b>
Box 3, Folder 1	<b>Atkinson, Kier Bros., Spicer Co.</b> <b>Construction of the Coolidge Dam, San Carlos, Arizona. 1927-28.</b>
	 <b>Friant Dam</b>
Box 3, Folder 2	<b>U.S. Bureau of Reclamation</b> <b>Memorandum to Board of Consultants, Friant Dam, Friant, Calif. 1914.</b>
	 <b>Grand Coulee Dam</b>
Box 3, Folder 3	<b>Charles P. Berkey, et al.</b> <b>Report on the Geological Investigations of the Grand Coulee Reservoir, 1940.</b>
Box 3, Folder 4	<b>R. L. Nichols</b> <b>Memorandum on progress of water-table investigation around south damsite, 1941.</b>
Box 3, Folder 5	<b>R. L. Nichols</b> <b>Progress report -- Investigations on Grand Coulee since last board report, 1941.</b>
Box 3, Folder 6	<b>U.S. Bureau of Reclamation</b> <b>Concrete control report for consulting board, 1941.</b>
Box 4, Folder 1	<b>R. L. Nichols</b> <b>Water tests on drill holes..., 1941.</b>
Box 4, Folder 2	<b>R. L. Nichols</b> <b>Supplemental maps and cross sections, 1942.</b>
	 <b>Hoover Dam</b>
Box 4, Folder 3	<b>U.S. Bureau of Reclamation</b> <b>Hoover Dam -- compilation of data..., 1930.</b>
Box 4, Folder 4	<b>U.S. Bureau of Reclamation</b> <b>Supplement to above, 1931.</b>
Box 4, Folder 5	<b>Board of Consulting Engineers on concrete problems for Hoover Dam, 1931.</b>
Box 4, Folder 6	<b>Ransome, F. L.</b> <b>Report on the geology of the Hoover Dam site and vicinity, 1931.</b>
Box 5, Folder 1	<b>Progress report to the U.S. Bureau of Reclamation on the Hoover Dam concrete research, 1932.</b>
Box 5, Folder 2-4	<b>Babcock and Wilcox Company</b> <b>Reports of tests of pipe and fittings for Hoover dam project, 1932.</b>  <b>Physical Description: (3 v.)</b>
Box 5, Folder 5	<b>Raymond E. Davis</b> <b>Cement investigations for Hoover Dam, 1932.</b>
Box 6, Folder 1	<b>Raymond E. Davis</b> <b>Cement investigations for Hoover Dam, 1933.</b>
	 <b>Pardee Dam</b>
Box 6, Folder 2	<b>Atkinson Construction Company</b>

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**Construction of the Pardee Dam, 1927-1929. Photograph album.**