

ARCHITECTURAL HISTORY • ARCHITECTURAL PHOTOGRAPHY • ARCHAEOLOGY

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Daniel R. Pratt, M.A.

Documentary Photography Project List

Dan is the owner of ARCH³, LLC and has over 35 years' experience performing photographic documentation for the National Park Service's Historic American Buildings Survey (HABS), Historic American Engineering Record (HAER), and Historic American Landscapes Survey (HALS) (about 65 projects to date), and for the National Register of Historic Places. He also prepares documentation under state-level guidelines such as the Minnesota Historic Property Record (MHPR) (about 100 projects to date), and he authored the MHPR's Guidelines for Photographic Documentation. ARCH³, LLC's photographic services include traditional 35mm, 120mm (medium format), and 4"x5" (large format view camera) film photography and high-resolution digital imaging. Clients include private engineering, architectural, and cultural resource management firms; federal and state agencies; county and municipal entities; and others.

Historic American Buildings Survey/Historic American Engineering Record/Historic American Landscapes Survey (HABS/HAER/HALS) Documentations

Wapsi Valley Archaeology, Anamosa, Iowa

HABS Photography: Moss-Richards Farmstead, Cass Co., North Dakota (2024)

HABS Photography: John Bernhardson-Bye Farmstead, Clay Co., Minnesota (2024)

HABS Photography: Stennom Roen Farmstead, Clay Co., Minnesota (2024)

HABS Photography: Dahlstrom-Backlund Farmstead, Cass Co., North Dakota (2024)

HABS Photography: Jacobson-Odegaard Farmstead, Cass Co., North Dakota (2024)

HABS Photography: Hatlestad-Nipstad Farmstead, Cass Co., North Dakota (2024)

HABS Photography: Torgersen Hatlestad Smeby Brodshaug Farmstead, Cass Co., North Dakota (2024)

HABS Photography: Ramstad Farmstead, Cass Co., North Dakota (2024)

HABS Photography: Hanson Log Cabin, Cass Co., North Dakota (2024)

HABS Photography: Stenerodden Farmstead, Cass Co., North Dakota (2023)

HABS Photography: Narve Roen Farmstead, Clay Co., Minnesota (2023)

HABS Photography: Bernhardson Farmstead, Clay Co., Minnesota (2023)

HALS Photography: St. Benedict's Church and Cemetery, Cass Co., North Dakota (2024)

HALS Photography: Hemnes Cemetery, Cass Co., North Dakota (2024)

HALS Photography: Lower Wild Rice and Red River Cemetery, Cass Co., North Dakota (2024)

HALS Photography: Clara Lutheran Cemetery, Clay Co., Minnesota (2024)

HAER Photography: Mississippi River Nine-Foot Channel Project, Lock and Dam No. 4 Lower Stage Recorder House, Wabasha and Buffalo Cos., Wisconsin (Addendum to HAER WI-47) (2023)

HAER Photography: Chicago, Milwaukee & Saint Paul Railway Company Bridge (Bridge I-142: CRANDIC Rail Bridge) over the lowa River, lowa Co., lowa (2023)

The 106 Group, Ltd., Saint Paul, Minnesota

HABS Photography: Cherokee Heritage Center and Amphitheater, Cherokee Co., Oklahoma (2022)

HABS Photography: Minot Feed Mill, Ward Co., North Dakota (2017)

HALS Photography: Memphis National Cemetery Administration and Utility Buildings, Memphis, Shelby Co., Tennessee (2013)

Minnesota Historical Society, Saint Paul, Minnesota

HAER Photography: Washburn Crosby Milling Complex, Washburn "A" Mill, Hennepin Co., Minnesota (2020)

Streamline Associates, Saint Paul, Minnesota

HAER Photography: Bridge 5767, Polk Co., North Dakota and Traill Co., Minnesota (2020)

National Park Service, Washington, DC

HABS Photography: Visitor Center Hallway, Pipestone National Monument, Pipestone Co., Minnesota (2019)

HABS Photography: Mission 66 museum exhibits, Scotts Bluff National Monument, Scotts Bluff Co., Nebraska (2017)

HABS Photography: Mission 66 museum exhibits, Pipestone National Monument, Pipestone Co., Minnesota (2017) HABS, HAER, and HALS Photography: Buildings, natural features, and trails, Pipestone National Monument, Pipestone Co., Minnesota (2008-2009)

Michael J. Burns Architects, Ltd., Moorhead, Minnesota

HABS Photography: University Commons Buildings, University of North Dakota – Grand Forks, Grand Forks County, North Dakota (2019)

TRC, Nashville, Tennessee

HAER Photography: Lake Byllesby Hydroelectric Dam, Dakota and Goodhue Cos., Minnesota (2019)

Gemini Research, Morris, Minnesota

HAER Photography: Bridge 4667, Redwood Co., Minnesota (2019)

HAER Photography: Bridge 5380, Milan Vicinity, Chippewa and Lac qui Parle Cos., Minnesota (2019)

HAER Photography: Bridge 9412 (International Bridge), Baudette, Lake of the Woods Co., Minnesota and Rainy River, Ontario (2017)

HAER Photography: MnDOT Bridge 9103, Red Wing, Goodhue Co., Minnesota (2016)

HAER Photography: Saint Anthony Parkway Bridge, Minneapolis, Hennepin Co., Minnesota (2013)

City of Minneapolis, Minnesota

HALS Photography: Peavey Park Plaza, Minneapolis, Hennepin Co., Minnesota (2019)

Mead & Hunt, Inc., Minneapolis and Madison, Wisconsin

HAER Photography: MnDOT Bridge 4930, Nicollet Co., Minnesota (2018)

HAER Photography: MnDOT Bridge 9065, Winona Co., Minnesota (2017)

HABS Photography: Pillsbury "A" Mill 1882 Headrace Tunnel and Water Power System, Minneapolis, Hennepin Co., Minnesota (Addendum to HABS MN-29-5-A) (2014)

HDR, Inc., Omaha, Nebraska

HAER Photography: Great Northern Railway masonry culvert, Saco, Phillips Co., Montana (2018)

HAER Photography: Railroad bridges and culverts for proposed railroad line extension to the Powder River Basin, Wyoming (Owner: Dakota, Minnesota & Eastern Railroad Co., Sioux Falls, South Dakota) (2008-2009)

HAER Photography: Historical construction plans of the Kate Shelley Railroad Bridge, Boone Vicinity, Boone Co., lowa (Union Pacific Railroad, Council Bluffs, Iowa) (2008-2009)

HAER Photography: Railroad Bridge L-152, Lake City Vicinity, Goodhue Co., Minnesota (2007)

Parsons, Washington, D.C.

HAER Photography: Building 106, Fort Des Moines, Polk Co., Iowa (2016)

HAER Photography: Building 117, Fort Des Moines, Polk Co., Iowa (2016)

Summit Envirosolutions, Inc., Saint Paul, Minnesota

HAER Photography: Chicago Great Western Railroad Bridge, Des Moines, Polk Co., Iowa (2012)

Florida History, LLC, Tampa, Florida

HABS Photography: United States Navy Section Base St. Petersburg, Administration and Communications Building (Florida Master Site File No. 8PI11953), St. Petersburg, Pinellas Co., Florida (2010)

US Coast Guard, Eighth District, New Orleans, Louisiana

HAER Documentation: Kansas, Texas, and Missouri Railroad Vertical Lift Bridge, Boonville, Missouri (Union Pacific Railroad, Council Bluffs, Iowa) (2004)

Alabama Department of Transportation, Montgomery

HAER Documentation: Arkadelphia Road Underpass (Birmingham Southern RR), Bessemer, Jefferson Co. (1998)

HAER Documentation: William Rufus King Memorial Bridge, Demopolis, Marengo Co. (1997)

HAER Documentation: Braxton Bragg Comer Memorial Bridge, Scottsboro, Jackson Co. (1996)

HAER Documentation: Central of Georgia Railroad Company Flint River Bridge, Dothan, Houston Co. (1996)

HAER Documentation: Gardiner-Warring Knitting Mill Building, Florence, Lauderdale Co. (1996)

HAER Documentation: Julia Strudwick Tutwiler Memorial Bridge, Gainesville, Sumter (1996)

HAER Documentation: Washington Bryan Crumpton Memorial Bridge, Butler, Butler Co. (1996)

HAER Documentation: Oscar W. Underwood Memorial Bridge, Eutaw, Greene Co. (1996)

HAER Documentation: Tensaw River Lift Bridge, Mobile, Mobile Co. (1994)

HABS Photography: Addendum to HABS No. AL-439, Taylor-Cook House (Cook Place), Sylacauga, Talladega Co. (1997)

Niagara Mohawk Power Corporation, Albany, New York

HAER Photography: Saratoga Springs Gas Company's Gas Holder No. 2, Saratoga Springs, Saratoga Co., New York (1998)

US Army Corps of Engineers

HAER Photography: Fort Jackson Division Store House No. 5 (Fort Jackson Building No. 1520) (HAER No. SC-692-A), Richland Co., South Carolina for the Norfolk, Virginia Corps District (1997)

HAER Photography: Venus Point Lighthouse (Savannah River), Jasper Co., South Carolina for the Savannah, Georgia Corps District (1995)

HAER Documentation: Silas C. Read Sawmill (HAER No. GA-9), Fort Gordon, Richmond Co., Georgia for the Savannah, Georgia Corps District (1995)

HAER Documentation: Arthur Holmes Merry Generator House (HAER No. GA-92), Fort Gordon, Richmond Co., Georgia for the Savannah, Georgia Corps District (1995)

Franklin County Highway Department, Russellville, Alabama

HAER Documentation: Franklin Co. Highway 90/Cedar Creek Bridge, Franklin Co., Alabama (1995)

Minnesota Historic Property Record (MHPR) Documentation

ARCH³, LLC prepared Minnesota's MHPR Guidelines for Photographic Documentation, state-level standards for the archival photographic documentation of historic structures. The Guidelines specify the large format photographic materials and darkroom processes required for MHPR recordation and provide assistance with preparing documentation packages that meet the Secretary of the Interior's Standards for Architectural and Engineering Documentation.

Hess Roise, Inc., Minneapolis

Erie Mining Power Plant and Docks (Taconite Harbor Energy Center), Schroeder, Cook Co. (2024)

Mead & Hunt, Inc., Minneapolis and Madison, Wisconsin

Sass House and Faxon Post Office, Sibley Co. (2023)

Lyndale Avenue Bridge over Minnehaha Creek, Minneapolis, Hennepin Co. (2012)

MHPR Guidelines for Photographic Documentation. State-level standards for documentary photography for historic structures. Prepared for the MnDOT and the Minnesota SHPO, Saint Paul (2009)

MnDOT Bridge 9176, Austin, Mower Co. (2009)

MnDOT Bridge 9487, Cannon Falls, Goodhue Co. (2009)

MnDOT Bridge 9800 (Lafayette Bridge), Saint Paul, Ramsey Co. (2009)

MnDOT Bridge 6748 (De Soto Bridge), St. Cloud, Stearns Co. (2008)

MnDOT Bridge 9086 and Lake George Lift Station, St. Cloud, Stearns Co. (2008)

MnDOT Bridges 5374, 5699, and 5700, Austin, Mower Co. (2005)

The 106 Group, Ltd., Saint Paul

Minnesota State Office Building, Ramsey Co. (2023)

Upper Harbor Terminal, Hennepin Co. (2022)

Deerwood Water Tower, Crow Wing Co. (2021)

Union Depot, Saint Paul, Ramsey Co. (2011)

Tenth Avenue Storm Sewer (1882), Minneapolis, Hennepin Co. (2011)

City of Saint Paul Public Safety Building, Ramsey Co. (2010)

Hangars at Flying Cloud Airport, Eden Prairie, Hennepin Co. (2009)

Lowry Avenue Bridge, Minneapolis, Hennepin Co. (2008)

Building No. 9 at the Minnesota Veterans Home, Minneapolis, Hennepin Co. (2008)

Minnesota Forestry Division Boathouse No. 214, Tower, St. Louis Co. (2007)

Pope County HRA/EDA

Fremad Association Building, Pope Co. (2023)

Pope County Bank Building, Pope Co. (2023)

Minneapolis American Indian Center, Minneapolis

Minneapolis American Indian Center, Hennepin Co. (2022)

Minnesota Department of Natural Resources, Saint Paul

Frederick and Maryanna Manfred Residence, Blue Mounds State Park, Rock Co. (2022)

Lake Shetek Beach Wall, Lake Shetek State Park, Murray Co. (2022)

Amphitheater Wall, Fort Ridgley State Park, Nicollet Co. (2021)

Tenant Farmer House, Charles Lindbergh State Park, Morrison Co. (2020)

Brainerd & Northern Minnesota Railway Culvert, Hart Lake Township, Hubbard Co. (2016)

Instructor's Cabin, Camden State Park CCC/Rustic Style Historic District, Lyon Co. (2015)

New History, Inc., Minneapolis

Easton Water Tower, Faribault Co. (2021)

Adolph Biermann House, Olmsted Co. (2021)

Gemini Research, Morris, Minnesota

MnDOT Bridge 2110, Brown Co. (2021)

Cedar Avenue Midtown Greenway Bridge, Minneapolis, Hennepin Co. (2016)

Portland Avenue Midtown Greenway Bridge, Minneapolis, Hennepin Co. (2016)

MnDOT Bridge 9103, Red Wing, Goodhue Co. (2015)

Pisgah Dam and Hydroelectric Plant, Fergus Falls, Otter Tail Co. (2014)

MnDOT New Ulm Wayside Parking Area, New Ulm, Nicollet Co. (2013)

Winona & St. Peter Railroad Stone Box Culvert, Courtland, Nicollet Co. (2013)

Lehmann Barn, Vicinity of Claremont, Dodge Co. (2013)

Dunker Barn, Vicinity of Claremont, Steele Co. (2013)

MnDOT Chaska Historic Wayside Marker, Vicinity of Chaska, Carver Co. (2009)

Wapsi Valley Archaeology, Anamosa, Iowa

Lac qui Parle Dam, Lac qui Parle and Chippewa Cos. (2021)

Bolton and Menk, Inc., Burnsville, Minnesota

MHPR Documentation: Pine River Swimming Area, Pine River, Cass Co. (2021)

MHPR Documentation: Ostrander Water Tank, Ostrander, Fillmore Co. (2017)

MHPR Documentation: Bridge 5882, Watertown, Carver Co. (2014)

University of St. Thomas, Saint Paul

North Residence Hall, St. Paul Seminary, Ramsey Co. (2021)

Roger and Darald Bothun, Lanesboro, Minnesota

Lars Iverson Log Cabin, Lanesboro, Fillmore Co. (2020)

Pathfinder CRM, LLC, Spring Grove, Minnesota

Murdock Water Tower, Swift Co. (2020)

Isle Water Tower, Mille Lacs Co. (2020)

MnDOT Bridge L4885, Fillmore Co. (2015)

Summit Envirosolutions, Inc., Saint Paul

Northome Water Tower, Koochiching Co. (2020)

MnDOT Bridge 2628, Jackson Co. (2017)

MnDOT Bridge 3130, Blue Earth Co. (2017)

Oronoco Dam, Olmsted Co. (2015)

Marsh Lake Dam, Swift Co. (2015)

Kelliher Water Tower, Beltrami Co. (2015)

MnDOT Bridge 92297, Saint Paul, Ramsey Co. (2013)

MnDOT Bridge L3275 (Waterford Bridge), Dakota Co. (2010)

Union Pacific Railroad Bridge, Carver Co. (2010)

Donald Sweatt Estate (Locust Hills), Wayzata, Hennepin Co. (2007)

HDR, Inc., Minneapolis

Great Northern Railway Culvert 37, Maple Plain, Hennepin Co. (2018)

Grain Belt Brewery Warehouses, Minneapolis, Hennepin Co. (2009)

Chicago & Northwestern Railroad Culvert, Kalmar Township, Olmsted Co., (2008)

Chicago & Northwestern Railroad Culvert, Warren Township, Winona Co. (2008)

Chicago & Northwestern Railroad Culvert, Eyota Township, Fillmore Co. (2008)

Chicago, Milwaukee & Saint Paul Railroad Bridge L-152, Wabasha Co. (2006)

Bear Creek Archaeology, Cresco, Iowa

MnDOT Bridge L4778, Fillmore Co., Minnesota (2018)

Preservation Design Works, LLC, Minneapolis

Horatio Alden Smith House, Minneapolis, Hennepin Co. (2018)

Hoffman-Callan Building, Minneapolis, Hennepin Co. (2015)

Star Tribune Building, Minneapolis, Hennepin Co. (2014)

Minneapolis Park and Recreation Board, Minneapolis

Fuji Ya Restaurant, Minneapolis, Hennepin Co. (2017)

Minnesota Department of Transportation, Saint Paul

MnDOT Bridge 6580, Saint Paul, Ramsey Co. (2017)

MnDOT Bridge 9177, Austin, Mower Co. (2017)

MnDOT Bridge 9782, Hinckley vicinity, Pine Co. (2007)

MnDOT Bridge 5557, Clementson, Lake of the Woods Co. (2007)

MnDOT Bridge 5370 (Faribault Viaduct), Faribault, Rice Co. (2007)

Henry Ortlip House, Chaska, Carver Co. (2006)

Joseph Hegerle House, Chaska, Carver Co. (2006)

MnDOT Bridge 5723, Roseville, Ramsey Co. (2006)

MnDOT Bridge Nos. 5374, 5699, and 5700, Austin, Mower Co. (2005)

Minnesota Historical Society, Saint Paul

Brainerd & Northern Minnesota Railway Culvert, Hart Lake Township, Hubbard Co. (2016)

Kaas Wilson Architects, Bloomington, Minnesota

Retaining Wall/Building Foundation at E 4th St & Wacouta St, Saint Paul, Ramsey Co. (2016) Michaud Brothers Building (Jax Building) West Elevation, Saint Paul, Ramsey Co. (2016)

Landscape Research, LLC, Saint Paul

Saint Anthony Commercial Club, Minneapolis, Hennepin Co. (2016)

Minneapolis Park and Recreation Board Fort Snelling Trail Improvements, Hennepin Co. (2016)

Wheelock Parkway Landscapes, Saint Paul, Ramsey Co., Minnesota (2016)

Historic Mining Landscapes near Mountain Iron, Saint Louis Co., Minnesota (2014)

Thomas Harkcom, Saint Paul

Masonry Wall at 389 Portland Ave, Saint Paul, Ramsey Co., Minnesota (2016)

Thomas Schroeder, Saint Paul

Stone Saloon (ca. 1855) (445 Smith Ave S), Saint Paul, Ramsey Co., Minnesota (2016)

Tetra Tech, Inc., Bloomington, Minnesota

Duluth Harbor North Pier Light, St. Louis Co., Minnesota (2015)

Duluth Harbor South Breakwater Light, St. Louis Co., Minnesota (2015)

Stark Preservation Planning, LLC, Minneapolis

Willmar Municipal Airport, Willmar, Minnesota (2014)

Hastings Bridge, Hastings, Minnesota (2010)

Minneapolis Western Railway Company Bridge Abutment, Minneapolis (2007)

Bunge-Midway Grain Elevator, Minneapolis (2007)

City of Plymouth, Minnesota

Baer Farmstead, Vicinity of Plymouth, Hennepin Co. (2014)

Leonard, Street and Deinard, Minneapolis

East Side Street Railway Station Building (Superior Plating Co. Building), Minneapolis, Hennepin Co. (2014)

Schafer Richardson, Minneapolis

Pillsbury "A" Mill 1882 Headrace Tunnel and Water Power System, Minneapolis, Hennepin Co. (2010)

Minnesota Department of Administration, Saint Paul

Ah-Gwah-Ching - MN State Hospital for Consumptives, Walker, Cass Co. (2004)

Professional History

ARCH³, LLC (Owner) 2005-present

HDR Engineering, Inc. 2001-2005

Oertel Architects, Ltd. 1999-2001

Johnson – Lasky Architects, Ltd. 1998-1999

Panamerican Consultants, Inc. 1994-1998

BRW, Inc. 1993-1994

Minnesota Historical Society 1992-1993

University of Minnesota Department of Anthropology 1990-1991

Institute of Minnesota Archaeology 1988-1990, 1991-1992

lowa Office of the State Archaeologist 1983-1988

Professional Memberships

Minnesota Society of Architectural Historians Register of Professional Archaeologists (RPA) (since June 1999)

Specialized Training

Medium and Large Format Photography Archival Photographic Processing/Printing