Route 14A Route 14A Watkins Glen, NY 14891

Inquiry Number: 3161481.1 September 09, 2011

The EDR Aerial Photo Decade Package



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EDR Aerial Photo Decade Package

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Date EDR Searched Historical Sources:

Aerial Photography September 09, 2011

Target Property:

Route 14A Watkins Glen, NY 14891

<u>Year</u>	<u>Scale</u>	<u>Details</u>	<u>Source</u>
1942	Aerial Photograph. Scale: 1"=1000'	Panel #: 42076-D8, Reading Center, NY;/Flight Date: October 08, 1942	EDR
1957	Aerial Photograph. Scale: 1"=750'	Panel #: 42076-D8, Reading Center, NY;/Flight Date: May 06, 1957	EDR
1960	Aerial Photograph. Scale: 1"=1000'	Panel #: 42076-D8, Reading Center, NY;/Flight Date: May 04, 1960	EDR
1985	Aerial Photograph. Scale: 1"=1000'	Panel #: 42076-D8, Reading Center, NY;/Flight Date: April 29, 1985	EDR
1994	Aerial Photograph. Scale: 1"=604'	Panel #: 42076-D8, Reading Center, NY;/Composite DOQQ - acquisition dates: April 22, 1994	EDR
2006	Aerial Photograph. Scale: 1"=604'	Panel #: 42076-D8, Reading Center, NY;/Flight Year: 2006	EDR
2008	Aerial Photograph. Scale: 1"=604'	Panel #: 42076-D8, Reading Center, NY;/Flight Year: 2008	EDR



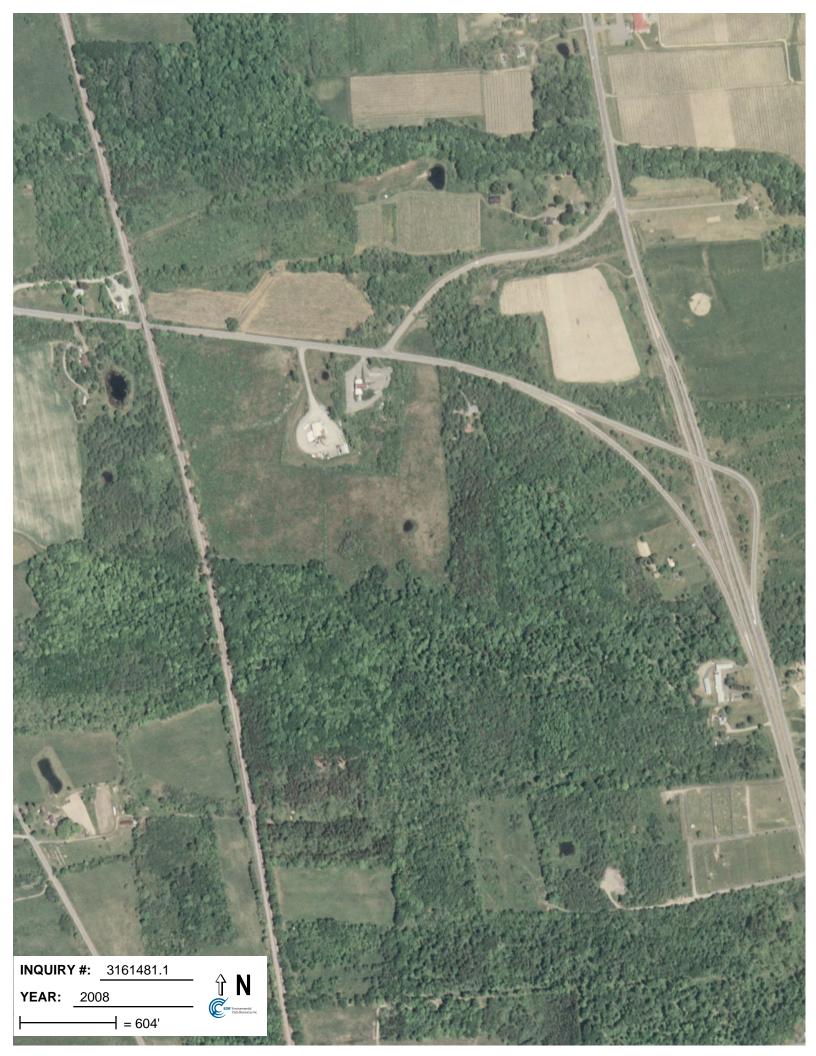












Jacquie Payette



Ms. Payette has more than fifteen years of experience in cultural resources management. Ms. Payette has worked as a consultant for private industry, academic institutions, and federal agencies, including the US Army Corps of Engineers (USACE). This range of experience has given Ms. Payette a broad view of federal and state compliance regulations from different angles.

Ms. Payette deals directly with State Historic Preservation Offices and federally recognized tribes throughout the United States on behalf of clients in compliance with the National Historic Preservation Act and the National Environmental Policy Act. Ms. Payette also works directly with several federal agencies, both on behalf of Applicants in compliance efforts, and as a third-party contractor directly assisting agencies. Ms. Payette's experience includes thousands of cultural resource projects from archaeological surveys through full excavations, analysis of archaeological assemblages, contributions to cultural resource reports, Environmental Assessments (EA), Environmental Impact Statements (EIS), and teaching at the university level.

Fields of Competence

- Section 106 Consultation
- NEPA Compliance, including EA and EIS
- NAGPRA Compliance
- Development of Memoranda of Agreement
- Development of Historic Property Management Plans and Preservation Covenants
- Sensitivity modeling for likelihood of archaeological sites in specific locations
- National Register of Historic Places eligibility evaluations
- Phase I Archaeological Survey

- Tribal Consultation, with well established relationships with tribes throughout the continental US
- Phase II Evaluative Archaeological Testing for historic and prehistoric archaeological sites
- Phase III Mitigation for impacts to historic and prehistoric archaeological sites
- Analysis of human and faunal osteological remains from historic and prehistoric archaeological sites
- Analysis of bone tools and implements from archaeological assemblages
- Historic documentary research
- Historic structure architectural survey
- Development of research and fieldwork designs for cultural resources compliance projects
- Sensitivity modeling for likelihood of archaeological sites in specific locations
- National Register of Historic Places eligibility evaluations
- Consultation with members of the public and local government agencies
- Communication skills for both mid level and senior management audiences

Education

- M.A., Anthropology, focusing on Archaeology and Physical Anthropology, University of Pittsburgh, 1996
- M.A., English, Kent State University, 1987
- B.A., English, Kent State University, 1985
- Wetland Delineation and Management Training, Richard Chinn Environmental Training, 2001
- Hazardous Waste Operations and Emergency Response 40-hour Training, North Central Environmental and Industrial Safety Training Center, 2001

Professional Affiliations

- Register of Professional Archaeologists
- Ohio Archaeological Council

Selected Cultural Resource Documents and Papers

- Payette, Jacquie, and Leslie Kirchler. *Cultural Resources Concerns in Windfarm Siting.* Presented at EUEC Conference, Phoenix AZ, February 2, 2010.
- Complete Preliminary Draft Environmental Impact Statement-- first sulfide mining EIS in state of Minnesota. For MN DNR. Author of Cultural Resources Chapter (2009).
- Hendrix, Patrick, and Jacqueline M. Payette. *A Cultural Resources Survey of the Fowler II Proposed Wind Farm, Benton County, Indiana.* Prepared for BP Alternative Energy, 2009.
- Payette, Jacqueline M. *Alternatives Analysis: OH Pleasant Hill Lake 2*. Submitted to FCC and consulting parties on behalf of Alltel Corporation, April 2008.
- Payette, Jacqueline M., Lynelle Peterson, and Edwin Hajic, "Investigations at the Vestal Site (24FR760): An Avonlea Bison Processing Site", *Archaeology in Montana*, Vol. 47, No. 1, 2006.
- Numerous authors, various chapters. *Environmental Evaluation Report: Thoney Parcel, Menominee County, Michigan.* Submitted to Minerals Processing Corp. Author of Cultural and Historic Sites Chapter (2003).
- Payette Jacqueline M., various co-authors, for 1000+ reports on Phase I archaeological surveys for FCC undertakings, nationwide, 1998-present.
- Payette, Jacqueline M., *Estimation of Sex for Humans Based on the First Metacarpal and First Metatarsal*, presented at Society for American Archaeology meetings, Philadelphia, PA, April 8, 2000.
- Payette, Jacqueline M., *Report on White Fort* (33Ln2) *Faunal Assemblage*, Cleveland Museum of Natural History Archaeology Research Report #138:1-85, Cleveland Museum of Natural History Archaeology Department, 1999.

- Payette, Jacqueline M., Effect Determination Documentation for the Johnstown Local Flood Protection Project Rehabilitation, Cambria County, Pennsylvania, for USACE, Pittsburgh District, 1996.
- Payette, Jacqueline M., Lower Monongahela River Navigation System Improvements Public Facility Relocations: National Register of Historic Places Eligibility Evaluation, for the USACE, Pittsburgh District, 1996
- Kollecker, Mark A., and Jacqueline M. Payette, Phase I and II Investigations of the Proposed WAY-30-11.86 Project Area, Wayne County, Ohio, 1996.

Key Projects

Cultural Resources Consultant to USACE for one year. Awarded the Achievement Medal for Civilian Service in recognition of outstanding performance, specifically for bringing Pittsburgh District into compliance with the Native American Graves Protection and Repatriation Act.

For clients in telecommunications industry, Ms. Payette leads a team who have performed all aspects of cultural resources compliance for thousands of proposed telecommunications towers locations over the last ten years. Specific challenges have included adverse effects, both direct and indirect. In cases where negotiation and project revisions could not avoid the adverse effect, Memoranda of Agreement were developed and executed. Another challenge was coordinating government-to-government consultation between FCC and Plains Tribes to successfully negotiate placement of towers in culturally sensitive areas.

In the mining sector, Ms. Payette has authored the cultural resources chapter of a Complete Preliminary Draft Environmental Impact Statement released in 2009. The DEIS pertains to mining permit application for a large sulfide mine in Minnesota.

For clients in the energy industry, Ms. Payette has led surveys of large footprint projects, including pipeline corridors, LNG facility siting, and windfarms. In addition, Ms. Payette has supported relicensing for energy facilities, contributing to EISs for these efforts.

Danna Gosney Allen



Ms. Danna Allen has over six years of experience in cultural resource management and the field of historic preservation. Ms. Allen meets the Federal qualifications [36 CFR61] for Architectural Historian. Ms. Allen's experience includes a wide range of historic preservation and cultural resource projects for public and private sector clients. These projects have included Section 106 Review Studies, preservation plans, design reviews, existing conditions surveys, historic site surveys, National Register nominations, HABS documentation, historic structure reports and historic resource impact studies. In addition, Ms. Allen has conducted historic research employing primary and secondary sources such as deeds, wills, tax records, atlases and maps, newspapers, and published histories to produce technical reports. Ms. Allen has written cultural resource reports according to local, state and federal guidelines.

Since coming to ERM in the fall of 2006, Ms. Allen has worked as the Architectural Historian for a nation-wide NEPA Compliance Program for Telecommunications clients. Performed cultural resource investigations for more than 400 cell tower sites in over 35 states including South Carolina, North Carolina, Virginia, Georgia, Florida, Tennessee, Mississippi, Arkansas, Ohio, West Virginia, Michigan, Iowa, Nebraska, Kansas, Missouri, Minnesota, Wyoming, Montana, Colorado, Texas, and New Mexico.

Ms. Allen is also responsible for performing research at a variety of state and local offices. Additional responsibilities include assisting with preparation of compliance submittals to state reviewing agencies and other consulting entities. Ms. Allen also performs fieldwork contributing to Phase I Environmental Site Assessments.

Fields of Competence

- Architectural surveys & evaluations
- Historic documentary research
- Development of research and fieldwork designs for cultural resource and historic preservation compliance projects
- Historic Resource Impact Studies
- Section 106 Review Studies
- Compliance with local, state, and federal cultural resource regulations, including the National Historic Preservation Act and the National Environmental Policy Act
- National Register of Historic Places eligibility evaluation for historic resources
- Development of Memoranda of Agreements
- Environmental Assessments in compliance with the National Environmental Protection Act
- Cultural resources portions of Environmental Impact Statements
- ASTM Phase I Environmental Site Assessments

Education

- M.F.A., Historic Preservation, Savannah College of Art & Design
- B.A., Historic Preservation, Goucher College
- 2007 Eastern New Mexico University and BLM Carlsbad Field Office Archaeology Field School (Black River Project)

Key Projects With ERM

Telecommunications Client - Nation-wide Architectural Historian for a nation-wide NEPA Compliance Program for this Telecommunications



company. Performed cultural resource investigations for more than 400 cell tower sites in over 35 states including, South Carolina, North Carolina, Virginia, Georgia, Florida, Tennessee, Kentucky, Mississippi, Arkansas, Ohio, West Virginia, Michigan, Iowa, Nebraska, Kansas, Missouri, Minnesota, Wyoming, Montana, Colorado, Texas, and New Mexico. Findings contributed to NEPA Phase I Assessments and Reports.

U.S. Department of Commerce, National Telecommunications Information Administration (NTIA) - Broadband Technology Opportunities Program (BTOP)

Served as lead Architectural Historian for a NEPA Environmental Assessment for confidential clients to satisfy Special Award Conditions (SAC) for grant funding provided by the NTIA through the BTOP. Tasks included researching SHPO files and databases, Phase I cultural resources surveys, and consultation with the SHPO, the USFS, and NPS in accordance with the National Historic Preservation Act and NEPA.

National Park Service, Southeast Region-Ft. Sumter and Battery Huger, Charleston, South Carolina

ERM Project Manager/Architectural Historian for a Historic Structures Report for Ft. Sumter and Battery Huger in Charleston, South Carolina. ERM is part of a team recently awarded an IDIQ contract for Architecture and Engineering with the National Park Service Southeast Region.

Wind Resource Site Studies, Nation-wide

Served as Cultural Resources lead/Architectural Historian for over thirty Site Characterization Studies conducted for proposed wind farms throughout the U.S. The purpose of the Cultural Resources section of the study was to identify permitting related to cultural resources, identify known cultural resources within the vicinity of each site as well as the projects potential to impact those cultural resources.

BP Wind Energy-Wind Energy Project, Ford County, Illinois.

Assisted in the preparation of reports regarding the architectural survey component for the proposed development.

White Pines Wind Power Project- Manistee National Forest, Michigan.

Assisted in the preparation of the cultural resources reporting regarding architectural resources idenitified during the field survey.

Confidential Client, Northeast U.S.

Served as Cultural Resources lead/Architectural Historian for over ten Site Characterization Studies conducted for proposed new transmission lines and improvements to existing transmission lines. The purpose of the Cultural Resources section of the study was to identify permitting related to cultural resources, identify known cultural resources within the vicinity of each site as well as the projects potential to impact those cultural resources.

Telecommunications/Wireless Client-NEPA Compliance Program, Greater Boston Area, Massachusetts

Project Manager and Architectural Historian for a NEPA Compliance Program for a telecommunications/wireless company. Performed cultural resource investigations for more than 70 wireless telecommunications sites in the greater Boston Area. Findings contributed to NEPA Assessments and Reports.

Confidential Client, New Jersey

Served as Cultural Resources lead/Architectural Historian for a Phase IA Cultural Resources Survey was completed as part of the client's application under N.J.A.C 7:7A Freshwater Wetlands Protection Act. This project included research of NJSHPO and NJSM files for previously identified historic and archaeological sites as well as previous surveys and projects, an intensive level architectural survey with the completion of NJSHPO survey forms, pedestrian archaeological survey, and the completion of a Phase IA Cultural Resources Report.

Historic Sites Survey, Georgia

Project Manager/Architectural Historian for historic sites survey of approximately 50 square miles in the vicinity of Madray Springs, Wayne County, Georgia; which required completion of online historic resources survey forms and a written report.

City of Elba, Alabama Historic District National Register of Historic Places Nomination, Coffee County, Alabama

Project Manager/Architectural Historian for a National Register of Historic Places Nomination for the City of Elba Historic District as a mitigation measure for a proposed telecommunications project.

With Others

BPG Development, Ellis Preserve, Newtown Township, Delaware County, Pennsylvania

Conducted a Phase II Historic Sites Evaluation for campus of former girls' school, eligible for listing on the National Register of Historic Places, in compliance with the PA History Code. Conducted feasibility study for potential donation of façade easements and possible pursuit of Federal Rehabilitation Tax Credits.

Chester City, Delaware County, Pennsylvania

Conducted a Phase I Historic Sites Survey of the Central Business District in the City of Chester, Delaware County, Pennsylvania. The survey included over 200 historic resources; the top 125 of which required the completion of the Pennsylvania Historic Resource Survey form as well as a written report.

Erickson Retirement Communities, Charlestown, Baltimore County, Maryland

Conducted a Phase II Historic Sites Evaluation for two buildings associated with a former Catholic Seminary, listed on the National Register of Historic Places, in compliance with Baltimore County Landmarks Commission guidelines.

Erickson Retirement Communities, Maris Grove, Concord Township, Delaware County, Pennsylvania Conducted a Phase I Historic Site Study for a former A.M.E. Church, the ruins of a school house, and the ruins of a farmstead, in compliance with the Concord Township.

Commerce Bank, Edison, New Jersey

Assisted in the completion of mitigation tasks including the design and production of an exhibit panel per the MOA between the consulting parties. Matzel Development, Pocono Manor, Pocono Township, Mount Pocono Borough, and Tobyhanna Townships, Monroe County, Pennsylvania Assisted in a Phase I Historic Sites Study for this 3,000 acre mountain resort, listed on the National Register of Historic Places, in compliance with the PA History Code.

Conectiv Power Delivery, Atlantic, Burlington, and Ocean Counties New Jersey

Conducted Phase 1 historic sites survey preliminary to Section 106 review along a 46-mile corridor.

Select Publications

Hendrix, Patrick and Danna Gosney. "The Development and Construction of Fort Sumter." <u>Carologue</u>. Vol. 26, No. 3, Winter 2010: 10-21.