

APPENDIX C: CURRICULUM VITAE FOR KEY PROJECT PERSONNEL



Richard Grubb & Associates, Inc. Cultural Resource Consultants

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Ilene Grossman-Bailey, Senior Archaeologist (36 CFR 61)

Years of Experience

14

Education

Ph.D. 2001

Temple University
Anthropology

MA 1998

Temple University
Anthropology

BA 1979

College of New Jersey,
English

Professional Registration

Register of Professional
Archaeologists (RPA)

ASCE Grade:

PVII

Professional Societies

Society for American
Archaeology

Eastern States Archaeological
Federation

Middle Atlantic

Archaeological Conference

Archaeological Society of
New Jersey

Professional Training

Health and Safety Training
for Hazardous Waste
Operations and Emergency
Responses to meet the
requirements of OSHA (29
CFR 1910.120)

Middle Atlantic

Archaeological Conference

Archaeological Society of
Delaware

Archaeological Society of
New Jersey

Dr. Grossman-Bailey is a Senior Archaeologist at RGA and has extensive experience in applying Section 106 of the National Historic Preservation Act, as amended, and other relevant state and municipal laws. She has served as a Principal Investigator on Phase I-III archaeological investigations and monitoring projects, and specializes in prehistoric archaeology. She exceeds the qualifications set forth in the Secretary of Interior's Standards for Prehistoric Archaeologists [36 CFR 61], as well as the SHPO's qualification standards in Delaware.

Representative Project Experience:

Harmony Hill Subdivision, North Murderkill Hundred, Kent County, DE

Principal Investigator and Senior Archaeologist for the Phase I archaeological survey for residential subdivision project. Background research identified sensitivity for prehistoric and historic archaeological resources. Archaeological testing did not identify any significant archaeological resources and no further work was recommended. The Delaware Historic Preservation Office (DESHPO) concurred with this recommendation.

Rehabilitation of Nevius Street Bridge, Raritan Borough, Somerset County, NJ

Supervised the mitigation of National Register eligible prehistoric site 28-So-127 as the result of a multi-year archaeological survey for a bridge rehabilitation and construction of a new bridge in Raritan Borough and Hillsborough Township. This work satisfied the requirements of a Memorandum of Agreement between the Federal Highways Administration (FHWA), New Jersey Department of Environmental Protection and Somerset County Department of Engineering. The adverse effect on site 28-So-127 was mitigated by the completion of an archaeological data recovery (Phase III) investigation. RGA along with Somerset County received an award from the HPO for the project.

Patuxent Research Refuge Improvements, Laurel, Prince Georges County, MD

Conducted a Phase I archaeological survey for sewerline improvements with the refuge. Background research identified sensitivity for prehistoric and historic archaeological resources. Archaeological testing did not identify any significant archaeological resources and no further work was recommended.

Wireless Facility Leipsic Site, Little Creek Hundred, Kent County, DE

Principal Investigator and Senior Archaeologist for the Phase I archaeological survey for new wireless facility project. Background research identified sensitivity for prehistoric and historic archaeological resources. Archaeological testing did not identify any significant archaeological resources and no further work was recommended. The Delaware Historic Preservation Office (DESHPO) concurred with this recommendation.

Jefferson County New Elementary School, Shenandoah Junction, Jefferson County, WV

Principal Investigator and Senior Archaeologist for the Phase I archaeological survey for a new elementary school. Background research identified sensitivity for prehistoric and historic archaeological resources associated with Civil War battles and troop movements. Archaeological testing did not identify any significant archaeological resources and no further work was recommended.

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Paul J. McEachen, Principal Senior Archaeologist (36 CFR 61)

Years of Experience

13

Education

MA 1996

Memorial University
Anthropology

BA 1993

University of Windsor
Anthropology and Classics

Professional Registration

ASCE Grade: PVII

Register of Professional
Archaeologists (RPA)

Professional Societies

Society for American
Archaeology

Eastern States
Archaeological Federation

Middle Atlantic
Archaeological Conference

Archaeological Society of
Delaware

Archaeological Society of
New Jersey

Professional Training

CRM Essentials: Restoring
Your Skills, Bordentown,
NJ, October, 2007

Section 106 Workshop,
Albany, NY, November
2008

Paul McEachen is Principal Senior Archaeologist at RGA. Mr. McEachen has extensive experience in applying Section 106 of the National Historic Preservation Act, as amended, NJ Executive Order No. 215, NJ Register of Historic Places Act, NJDEP Freshwater Wetlands Permits and other relevant state and municipal laws. Mr. McEachen has served as a Principal Investigator on Phase I-III archaeological investigations and monitoring projects, and specializes in prehistoric archaeology. He exceeds the qualifications set forth in the Secretary of Interior's Standards for Prehistoric Archaeologists [36 CFR 61], as well as the SHPO's qualification standards in Delaware.

Representative Project Experience:

Ocean County Route 530 Reconstruction, Borough of South Toms River and Berkeley Township, Ocean County, NJ

Provided oversight to the Principal Investigator, Senior Archaeologist for a Cultural Resources Survey along two portions (equaling 1.6 miles) of Route 530 in the Borough of South Toms River and Berkeley Township. Mr. McEachen conducted background research and a site visit, concluding that the project area has a high sensitivity for prehistoric and historic archaeological resources. Archaeological testing revealed limited historic resources along one portion of Route 530, but these were not deemed eligible for Pinelands Designation. This project was completed in accordance with the requirements of the Pinelands Commission.

Route 47 Improvement Project, City of Millville, Cumberland County, NJ

Principal Investigator, Senior Archaeologist for improvements to a 2.12-mile section of Route 47 requiring a CED. Assessed archaeological sensitivity and implemented Phase I testing strategy for three detention basins. One detention basin had been extensively disturbed by Route 55. No National Register-eligible prehistoric materials identified. Performed Eligibility/Effects determination as per the NJDOT Procedures Manual Task 1310 and HPO Archaeological Survey Guidelines.

Improvements to Garden State Parkway Interchange 91, Brick Township, Ocean County, NJ

Principal Senior Archaeologist for the Phase I archaeological survey component of the Cultural Resources Investigation conducted in accordance with Section 106 of the National Historic Preservation Act. Mr. McEachen completed background research, and assessed potential for significant archaeological resources within the limits of disturbance for the interchange project. Subsurface archaeological testing consisted of the excavation of over 300 shovel test pits. Significant prehistoric and historic archaeological resources were not identified, and no further work was recommended. The report was reviewed and approved by the New Jersey Historic Preservation Office.

Rehabilitation of Nevius Street Bridge, Raritan Borough and Hillsborough Twp., Somerset County, NJ

Senior Archaeologist for a multi-year archaeological survey for a bridge rehabilitation and construction of a new bridge in Raritan Borough and Hillsborough Township. Mr. McEachen directed Phase IB-III archaeological work that included the identification of prehistoric site 28-So-127 and the Raritan Water Power Canal. Project effects to these National Register eligible resources were mitigated by archaeological data recovery and monitoring activities. This work satisfied the requirements of a Memorandum of Agreement between the Federal Highways Administration (FHWA), New Jersey Department of Environmental Protection and Somerset County Department of Engineering.

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Tara Bini, Crew Chief, Laboratory Director

Years of Experience

7

Education

B.S. Evolutionary
Anthropology, Rutgers
University, 2003

Professional Training

Health and Safety
Training for Hazardous
Waste Operations and
Emergency Responses to
meet the requirements of
OSHA (29 CFR
1910.120)

Tara Bini is currently a crew chief and Laboratory Director at RGA. She has supervised and participated in various Phase I/II archaeological investigations in West Virginia, New Jersey, New York, Pennsylvania, Delaware, and Massachusetts.

Representative Project Experience:

Vera Cruz Sewer Project, Lehigh County, PA

Crew chief for the Phase I archaeological survey of the sewer project.

Shelly Road Commercial Development, Montgomery County, PA

Crew chief for the Phase III archaeological data recovery for the commercial development. Directed the fieldwork at two prehistoric archaeological sites.

Bushkill Professional Center, Northampton County, PA

Crew chief for the Phase I archaeological survey of a 31-acre property proposed for commercial development. Use a total station to map in the location of prehistoric artifacts found during the surface collection.

Brownsburg Park, Bucks County, PA

Field crew for the Phase I/II/III archaeological investigations of a municipal park project located on uplands near the Delaware River.

Village of Bethel Sewer, Berks County, PA

Crew chief for the Phase I archaeological survey of several miles of proposed sewer lines, proposed pump stations, and a proposed wastewater treatment facility.

4 Seasons at Manalapan, Monmouth County, NJ

Crew chief for the Phase II/III archaeological investigation of a prehistoric site (28-Mo-351) located within a proposal residential development.

Riverside Center, Middlesex and Monmouth Counties, NJ

Crew chief for the Phase I/II/III archaeological survey for a commercial development. Used professional-grade global position system (GPS) equipment to mapped the location of archaeological fieldwork.

Lamoka Site Rutgers University Field School, Schuyler County, NY

Excavated and analyzed remains from the Lamoka site in western New York

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Adrienne Jarczewski, Crew Chief

Years of Experience

9

Education

BA 2001
Indiana University of
Pennsylvania

Professional Societies

Society for Pennsylvania
Archaeology

Professional Training

Health and Safety
Training for Hazardous
Waste Operations and
Emergency Responses to
meet the requirements of
OSHA (29 CFR
1910.120)

Adrienne Jarczewski is a crew chief with RGA. Ms. Jarczewski has extensive experience on Phase I/II/III archaeological surveys and facilitating the processing and curation of artifacts. She has experience on a variety of archaeological projects in West Virginia, Pennsylvania, New Jersey, Delaware, Maryland, Connecticut, California, and Oregon.

Representative Project Experience:

Mansfield Hollow Lake and West Thompson Lake, CT

Crew chief for two extensive Phase IB archaeological investigations for the Army Corps of Engineers.

Dover Transportation Hub, Dover, DE

Field crew for the Phase I archaeological investigation for Delaware Department of Transportation.

Foxwoods Casino Waterfront Site, Philadelphia, PA

Field crew for the Phase IB archaeological survey for the proposed waterfront project along the Delaware River. Machine assisted excavations were used to document nineteenth- and twentieth-century industrial features and archaeological deposits.

Garret Forman Farmstead Site, Manalapan, NJ

Field Crew for the Phase II and III archaeological survey for a housing development project. The Garret Forman Site was an early nineteenth-century farmstead.

Gully Site, Manalapan, NJ

Field crew for the Phase III archaeological survey for a housing development project. The Gully Site was a prehistoric village site.

Professional experience (2000-2006) prior to employment with Richard Grubb & Associates, Inc.:

Mt. Hood National Forest and Lassen National Forest, Oregon and California

Crew chief for numerous heritage resource surveys. Documented heritage resources and prepared reports.

Indiana University of Pennsylvania Archaeological Services, Indiana, PA

Field crew and laboratory crew while attending the university. Projects included Phase I archaeological survey in the Allegheny National Forest.

CHRS, Inc., North Wales, PA

Field crew and laboratory crew. A variety of projects in Pennsylvania included archaeological survey in Gettysburg, several Phase II archaeological surveys of prehistoric sites along Route 422.

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