

**APPENDIX A: CURRICULUM VITA FOR PRINCIPAL INVESTIGATOR**



## Richard Grubb & Associates, Inc. Cultural Resource Consultants

email: mail@richardgrubb.com • www.richardgrubb.com

### *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 (Vice

President)

### *Professional Training*

Health and Safety

Training for Hazardous

Waste Operations and

Emergency Responses to

meet the requirements of

OSHA (29 CFR

1910.120)

## **Ilene Grossman-Bailey/Senior Archaeologist (36 CFR 61)**

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 DESHPO's qualification standards in Delaware.

### **Representative Project Experience:**

#### **U.S. Route 301 Section 3**

**St. George's and Appoquinimink Hundreds, Middletown, New Castle County, DE; and Election District 1, Cecil County, MD**

**(Sponsor: Delaware Department of Transportation and Federal Highway Administration)**

Principal Investigator and Senior Archaeologist for an extensive Phase IA archaeological survey of Section 3 of construction of a new limited access highway. Background research identified sensitivity for prehistoric and historic archaeological resources and Phase IB survey has been recommended.

#### **Patuxent Research Refuge Improvements**

**Laurel, Prince Georges County, MD**

**(Sponsor: U.S. Fish and Wildlife Service, FWS/REGION 5/BA-CGS).**

Supervised the Phase I archaeological survey, which included a geomorphological investigation, for sewer line improvements within the refuge. Background research identified sensitivity for prehistoric and historic archaeological resources. The refuge dates to the 1930s and includes structures dated to the nineteenth century as well as ones constructed by the WPA and Conscientious Objector Corps during World War II. Archaeological testing did not identify any significant archaeological resources and no further work was recommended.

#### **Harmony Hill Subdivision,**

**North Murderkill Hundred, Kent County, DE**

**(Sponsor: Milford Housing Development Corp.)**

Principal Investigator and Senior Archaeologist for the Phase I archaeological survey for this 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 DESHPO concurred with this recommendation.

#### **Rehabilitation of Nevius Street Bridge and Construction of a New Bridge**

**Raritan Borough, Somerset County, NJ**

**(Sponsor: Somerset County Department of Engineering)**

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.

#### **New Jersey, Headquarters**

30 North Main Street • P.O. Box 434

Cranbury, NJ 08512

609-655-0692 • fax: 609-655-3050

#### **Pennsylvania**

PMB 166 • 420 West Emaus Avenue

Allentown, Pennsylvania 18103

610-435-4525 • fax: 610-821-7988

#### **Maryland**

#1 • 5 Bel Air South Parkway • Suite 109

Bel Air, Maryland 21015

410-420-7422 • fax: 410-420-7423

#### **Illinois**

13400 South Route 59 • Suite G #180

Plainfield, Illinois 60585

815-439-3501 • fax: 815-439-1628

**Jefferson County New Elementary School**

**Shenandoah Junction, Jefferson County, WV**

**(Sponsor: Jefferson County Board of Education)**

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.

**Horseshoe Road Complex Site**

**Sayreville, Middlesex County, NJ**

**(Sponsor: CDM Federal, for the USEPA and ACOE)**

Senior Archaeologist for the Stage II Cultural Resources Investigation, Upper Terrace Site (28MI199), part of the remediation of the Horseshoe Road hazardous waste site. Supervised the work of crew and subcontractors. The portions of the prehistoric site, a 2000 year-old shell midden, to be impacted by the project, were determined to be ineligible for the National Register of Historic Places.

**Tannersville Factory Outlet Stores**

**Pocono Township, Monroe County, PA**

**(Sponsor: RKR Hess)**

Principal Investigator, Senior Archaeologist for the cultural resources investigation of the proposed factory outlet store in an area where a 1960s Poconos honeymoon resort had been located. The project site had sensitivity for prehistoric and historic resources. The project documented changing economic landscapes in the Poconos resort district but no significant archaeological sites were found during the Phase I archaeological survey.

**North Arlington Trash Skimmer Site,**

**North Arlington, Bergen County, NJ**

**(Sponsor: Passaic Valley Sewerage Commission)**

Senior Archaeologist for a Phase IB archaeological survey of a proposed sewerage improvement site on the banks of the Passaic River in North Arlington. The survey included a geomorphological investigation. The project site was contaminated with hazardous material from its use as a boatyard. No cultural resources were present within the project site. Cultural resource compliance requirements resulted in no impact to client's site mitigation requirements and schedule.

**Water Treatment Plant and Appurtenant Work**

**Norwell, Plymouth County, MA**

**(Sponsor: Town of Norwell Board of Water Commissioners)**

Senior Archaeologist for the Phase II Site Examinations of five prehistoric sites in Norwell, Massachusetts. Dr. Grossman-Bailey prepared the project plan and directed its implementation, and determined the significance of the prehistoric sites. Four sites were determined to be eligible for the National Register of Historic Places and were protected from project impacts by directional drilling. Massachusetts Historical Commission concurred with this assessment.