# Phase 1B Cultural Resource Field Monitoring of the St. George's Church Fence Replacement Project, Flushing, Queens, Queens County, New York

#### FINAL REPORT



Prepared for:

City of New York - Landmarks Preservation Commission New York, New York Submitted to:

Juyi, Inc., 135-27 38th Avenue Flushing, Queens, NY 11354-4449

## Prepared by:

Alyssa Loorya, M.A., R.P.A., Principal Investigator and Christopher Ricciardi, Ph.D., R.P.A. Chrysalis Archaeological Consultants, Inc.

July 2010

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#### MANAGEMENT SUMMARY

Chrysalis Archaeological Consultants, Inc. (Chrysalis) was contracted by Juyi, Inc., to conduct Phase IB Archaeological Monitoring of the excavation associated with the installation of sixty feet of a new stone fence along 38th Avenue at Saint George's Church, Flushing, Queens County, New York. Juyi, Inc., replaced the existing chain-link fence with a stone fence and gate along the northern perimeter of the church burial ground.

This fence replacement project was made possible by the generosity of Shu Enterprise Group, Liu Tee Shu, President. Shu Enterprise Group provided the funding that allowed for St. George's Church to improve and enhance the historic façade of the property and to ensure that all archaeological requirements were met to protect potential historic resources located within the burial ground.

The purpose of this Phase IB testing was to ensure that no *in situ* or previously disturbed human remains were adversely impacted as part of the project. A mitigation plan was created to ensure that any remains, should they be uncovered, treated in a respectful manner, carefully dis-interred and reburied within the churchyard.

All work was conducted in accordance the National Historic Preservation Act of 1966, as amended, and the Advisory Council on Historic Preservation's "Protection of Historic and Cultural Properties" (36 CFR 800) and the Landmarks Preservation Commissions guidelines concerning human remains. This study was conducted pursuant to the Standards for Cultural Resources Investigations and the Curation of Archaeological Collections in New York State (NYAC 1994) and the City of New York Landmarks Preservation Commission's Guidelines for Archaeology. Alyssa Loorya, M.A, R.P.A., served as the Principal Investigator and Christopher Ricciardi, Ph.D., R.P.A. served as the Field Director. Both satisfy the qualifications specified in 36 CFR 61, Appendix A.

Excavations for the fence foundation did not uncover/expose in situ or disturbed burials or human skeletal remains and there were no indications that burials were ever present in the area. However, several walls were uncovered within the project area.

The first was mortared field stones that appeared to extend north beneath the sidewalk and potentially the street bed. Based on the material type these walls appear to date to the eighteenth century. The second were mortared brick walls; two of which are capped with thick bluestone slabs. These appear to extend into the cemetery. Based on the material type these walls appear to date to the nineteenth century. The field stone and brick walls are separate and distinct from each other in construction and position. A determination of the full size, function and construction date could not be ascertained.

With the concrete encasement of the excavated trench and construction of the new stone fence, the existing walls now form part of the foundation of the new fence and are no longer available for research. No further archaeological testing can occur within the immediate project area. However, it is the recommendation of this report that should additional excavation work occur within the cemetery along 38th Avenue and/or under the sidewalk or within the street bed of 38th Avenue, archaeological testing be undertaken to potentially identify and further document these features in an attempt to ascertain the extent of the features, their function and date(s) of construction.

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#### ACKNOWELDGEMENTS

The authors wish to thank Josh Shu and Anthony Wu from Juyi, Incorporated and Jonathon Lee Leecon Construction, Incorporated for the opportunity to work on this project together. The crew from Leecon Construction was most kind and concerned with the archaeological project. Lida Watson, Warden - St. George's Church was most helpful and generous with her time and opinions during this project. Gwenyth Canon from Trinity Church was incredible kind and accommodating with our last minute research request.

Additionally, CAC would like to express our thanks to Liu Tee Shu, President of the Shu Enterprise Group for their generosity. Without their backing and assistance the Church grounds would not have been able to install the stone fence and to document and protect the historic resources located during this project. It is with the support of organizations such as Shu Enterprise Group, that a little bit more of New York City's historic past has come to light.

Thanks for CAC's on-call Physical/Forensic Anthropologist, Dr. Sophia Perdikaris for standing by as part of this project.

Finally, CAC would like to thank Amanda Sutphin and Tenzing Chadotsang from the Landmarks Preservation Commission for their guidance and support throughout this process.

#### I. Introduction

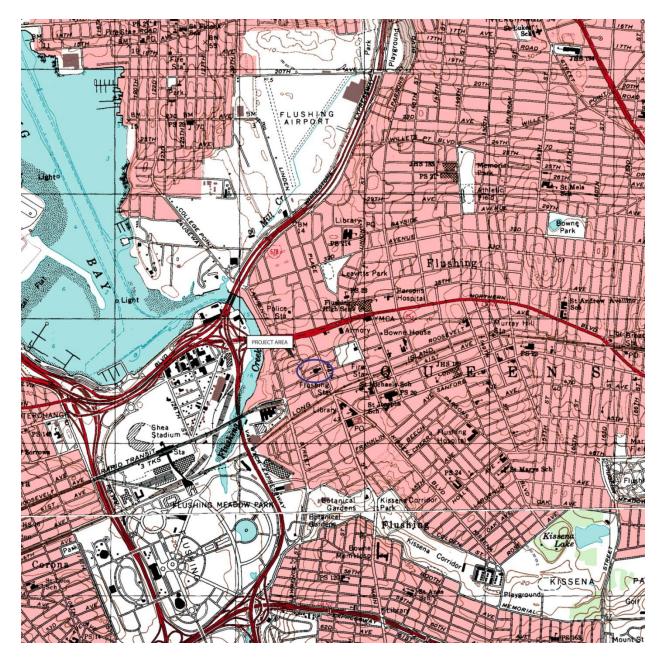
Chrysalis Archaeological Consultants, Inc. (CAC) was contracted by Juyi, Inc., to conduct Phase IB Archaeological Monitoring of the excavation associated with the installation of a sixty foot (60') new stone fence along 38th Avenue at Saint George's Church, Flushing, Queens County, New York (Map 01). Juyi, Inc., was replacing an existing chain-link fence along the northern boundary of the church burial ground. The church is a registered City of New York Landmark (LPC 2000) (Image 01). During the LPC permit and approval process, it was recommended that archaeologists be on site during construction due to the historic nature of the property and the proximity of the existing burials.

The purpose of the Phase IB testing was to ensure that no *in situ* burials or previously disturbed human burials and/or remains were adversely impacted as part of the project. A mitigation plan was created to ensure that any remains, should they be uncovered, would be treated in a respectful manner, carefully dis-interred and reburied within the churchyard.

All work was conducted in accordance the National Historic Preservation Act of 1966, as amended, and the Advisory Council on Historic Preservation's "Protection of Historic and Cultural Properties" (36 CFR 800) and the Landmarks Preservation Commissions guidelines concerning human remains. This study was conducted pursuant to the Standards for Cultural Resources Investigations and the Curation of Archaeological Collections in New York State (NYAC 1994) and the City of New York Landmarks Preservation Commission's Guidelines for Archaeology. Alyssa Loorya, M.A, R.P.A., served as the Principal Investigator and Christopher Ricciardi, Ph.D., R.P.A. served as the Field Director. Both satisfy the qualifications specified in 36 CFR 61, Appendix A



Image 01: 38th Avenue – looking south toward the project area



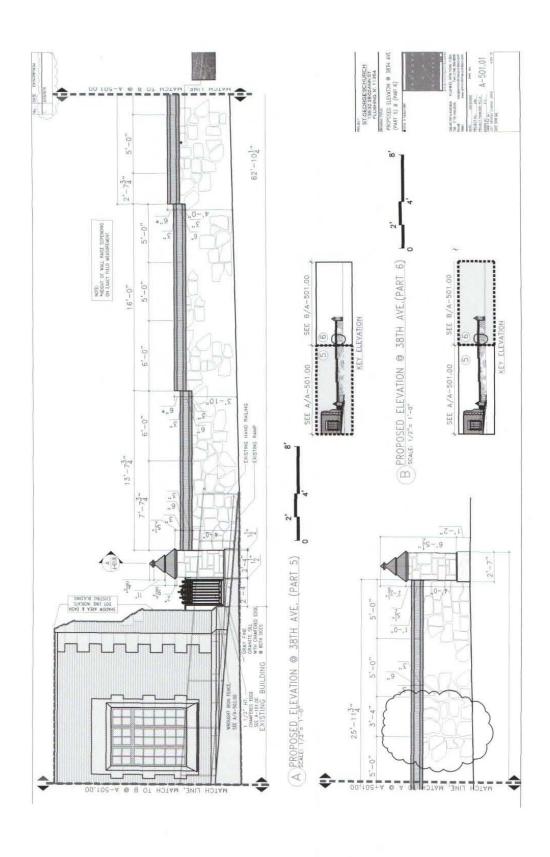
Map 01: USGS Site Map

### II. Project Description

The project replaced a six-foot (6') chain-link fence along a portion of the 38th Avenue side of St. George's Church with a stone fence (Map 02). It should be noted that the plan slightly changed after the approval of the Archaeological Monitoring and Re-interment Plan (Appendix B) in that only one gate and not a double-gate was included the project area. This modification was approved by the LPC during a site visit to the project area on April 12, 2010. Therefore, Maps 01 and 02 included in Appendix B are the original submissions and are represented here reflecting that specific submission to LPC. Map 02, on the following page, is the current, approved LPC project map and represents the most up to date information. The new stone fence complemented the existing stone fence along 38th Avenue and Main Street and was in keeping with the historic character of the property (Image 02).



Image 02: Main Street entrance to Saint George's Church



Map 02: Proposed Project Map

# III. Archaeological Monitoring and Re-interment Plan

Prior to the start of excavation an Archaeological Field Monitoring and Re-Internment Plan was developed in consultation with St. George's Church and Juyi (Appendix B).

The plan detailed that the foundation trench for the stone fence be hand excavated. Protocols, should human remains be uncovered during the project, were also detailed. These included arrangements with a local funeral home in the event that complete or near-complete human skeletal remains were uncovered and, a plan for the re-interment of any skeletal remains that might be uncovered (Image 03).





Image 03: Project area

# IV. Archaeological Field Monitoring<sup>1</sup>

The excavation trench for the stone fence foundation measured nineteen meters (19m) running east — west along 38th Avenue and ninety-five centimeters (95cm) wide. The trench was excavated to an overall depth of forty centimeters (40cm) below surface (Maps 03 and 04).

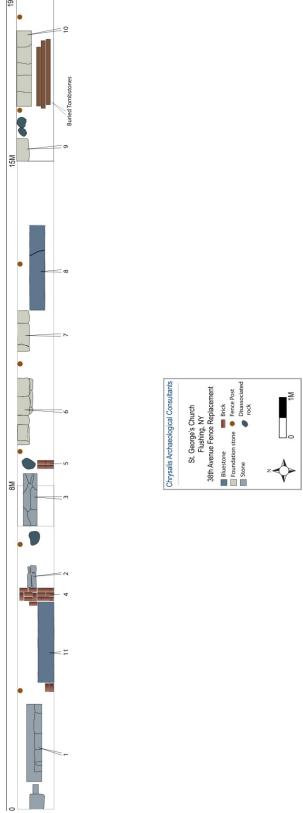
The topsoil layer extended an average of six centimeters (6cm) below surface (Munsell Reading 10YR 3/2). Beneath the topsoil, a brown loam was exposed and extended to the maximum depth of excavation (Munsell Reading 10YR 4/2). Throughout the excavation area several stone, wall features were uncovered within ten centimeters (10cm) of the surface, oriented parallel to 38th Avenue (Image 04).



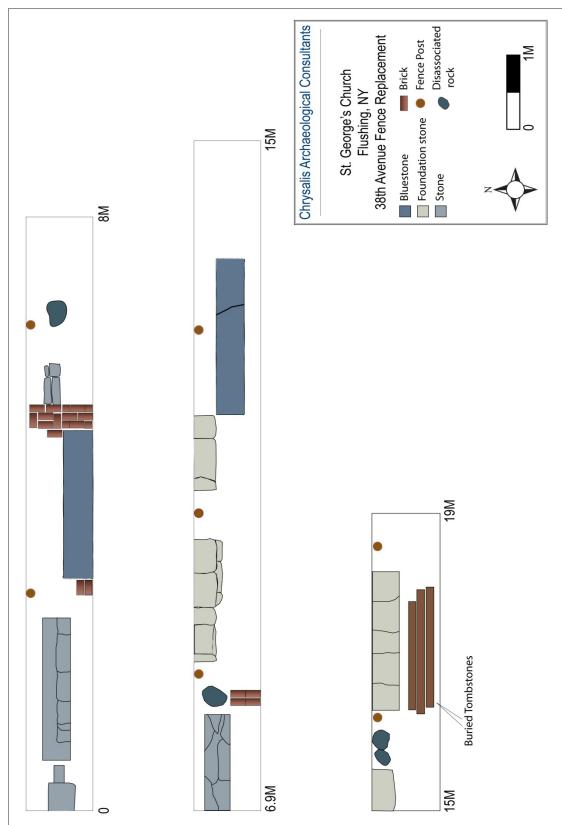
Image 04: Foundation trench looking west

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<sup>&</sup>lt;sup>1</sup> Additional site images are presented in Appendix C.



Map 03: Overall Site Map



Map 04: Site Map (in sections)

The stone features were of three general types, large mortared field stone located within the trench wall and extending beneath the adjacent sidewalk; mortared cut stone walls; and brick walls capped with bluestone slabs. These walls were not contiguous and the bluestone capped brick walls and gray stone walls were situated south of the larger mortared stone walls (Map 03 and 04). The support posts of the previously extant chain link fence disturbed the large mortared stone wall, located beneath the sidewalk, and were interspersed along the northern end of the trench.

The walls exposed immediately adjacent to and beneath the sidewalk are composed of large rounded fieldstones bonded by a tan dense and mortar. The four segments of wall protruded thirty centimeters (30cm) from the sidewalk edge and measured (west to east) one hundred sixty centimeters (1.6m), one meter (1m), fifty centimeters (.5m) and one hundred eighty centimeters (1.8m) respectively in length (Map 03 and 04 and Image 05).



Image 05: Field stone wall

Between the wall segments were numerous disassociated similar fieldstones and the disturb areas of the chain link fence posts. It seems that the two western-most wall segments (Map 03 and 04) were once a single wall disturbed by the fence construction. The two eastern-most wall segments also appear to have been part of a single wall. It was not possible to determine if the four segments were originally part of a single wall or multiple walls. If they were part of a single wall, the wall would have measured ten meters (10m).



Image 06: Modern fence support intruding the fieldstone wall or walls

There was no evidence of a corner and the full width of the wall could not be determined as the remainder of the wall lie beneath the sidewalk. A small area alongside the wall was excavated to one meter twenty-five centimeters (1.25cm) but the bottom of the wall had not yet been uncovered. Based upon the material and construction these wall segments appear to date to the eighteenth century (Image 06).

In the western half of the trench three wall segments composed of squared gray stones were uncovered. These were all situated along the same (horizontal) line measuring one hundred ninety centimeters (1.9m), fifty-three centimeters (53cm) and, one hundred thirty centimeters (1.3m) respectively and thirty-three centimeters (33cm) wide (Map 03 and 04).

The western-most segment of the walls does not appear to have any direct association with any of the other features uncovered. However, the remaining two segments are at the north end of two perpendicular brick walls, to the west forming two ninety-degree angles. The end of the stone wall segment clearly abuts the eastern face of the brick wall but did not appear to be mortared. While this appears to be replicated to the east, it was not conclusive. One of the fence posts disturbed the area that would have formed the other ninety-degree angle (Map 03 and 04).

The brick wall measures eighty centimeters (80cm) long and three bricks wide. The wall is constructed in a running bond pattern. The northern half of the wall forms a square post that is slightly wider than the wall itself (Image 07).



Image 07: Brick portion of feature wall



Image 08: Corner of brick and stone walls

If these stone wall segments and the two brick walls did form three sides of a structure the interior width would measure three meters (3m) (Image 08). The stone wall segment would have formed the north wall of the structure indicating that the structure would have extended into the burial ground. No soil differentiation was observed between the northern and southern sides of the stone wall (Image 09).



Image 09: Brick wall, bluestone cap and fieldstone wall abutment



Image 10: Brick wall, bluestone cap and fieldstone wall abutment

West of the first brick wall, noted earlier, is a bluestone capped brick wall (Map 03 and 04) (Image 10). The wall measures two meters (2m) in length and forty centimeters (40cm) wide, the bluestone cap is eight centimeters (8cm) thick. The brick beneath the bluestone cap appears to be identical to the perpendicular brick wall. The bricks are unmarked measuring twenty centimeters long, nine centimeters wide and seven centimeters thick (20cm x 9cm x 7cm).

It is equally possible that these two walls form the corner of a structure, which continued south into the burial ground property, as the brick wall forming the corner of a structure with the stone wall to the east. At the western end of the bluestone capped brick wall another brick construction was exposed. Though this brick wall was disturbed the pattern in which these bricks were laid is different from the other brick walls (Map 03 and 04).

Toward the eastern end of the trench a second bluestone capped brick wall was uncovered (Map 03 and 04). This wall was freestanding with no association to surrounding features (Image 11). The dimensions are identical to the other bluestone capped brick wall. These walls are seven meters (7m) apart but are not in line with one another. The brick beneath the bluestone is the same as the bricks used in the other walls. A small area alongside the wall was excavated to one meter fifty centimeters (1.5m) where the wall continued.



Image 11: Bluestone cap – unassociated wall

At the eastern end of the trench three tombstones were found lying on their side (Image 12). These appear to have been deliberately placed (Map 03 and 04). Two of the stones are brown sandstone and the third is a gray stone (Image 13). Due to the narrow width of the trench and their position, it was not possible to fully see the inscriptions on the stones (Image 14). Part of the inscription was discernible on the southernmost stone. It reads "Jonathan ... Aged 55 years".

Following the discovery of the tombstones a visit by LPC was arranged to discuss the status of the stones. It was determined in consultation with all parties, including members of the Church that the stones be left in place. A wooden form was constructed to protect the stones from the concrete pour for the foundation. The concrete foundation for the new stone wall was poured in and around all of the features uncovered in the trench.



Image 12: Tombstones



Image 13: Tombstones - dimensions



Image 14: Tombstones – decorated top edge

#### V. Summary and Recommendations

From the beginning of the project, it was acknowledged that potential burials or human remains could be located within the project area. Historically, this was the area of the Bloodgood and Peck burial grounds (Image 15). Excavations for the fence foundation did not uncover/expose in situ or disturbed burials or human skeletal remains and there were no indications that burials were ever present in the area. However, several walls were uncovered within the project area.

There were three types of walls within the project area. The first was comprised of cut, mortared field stones that appeared to extend north beneath the sidewalk and potentially the street bed. These appear to be foundation walls and the possibility exists that they formed part of one large building foundation that was broken when the posts for the earlier chain link fence were installed. These stones appear to date to the eighteenth century based on the construction materials.

It was adjacent to the eastern end of these potential eighteenth century foundation walls that the three tombstones were uncovered. No documentation was available to help determine when these tombstones were placed in their presented location. A search of church records at St. George's Church and Trinity Church did not reveal any maps or information that could shed light on the function of the structures uncovered.

Two other types of walls were also recovered. These were mortared brick walls, two of which are capped with thick bluestone slabs and cut stone walls. These are both separate and distinct from the fieldstone walls, in construction and position. Based on the type of construction and brick both wall types likely date to the nineteenth century. The function of these features cannot be determined at this time. However, it is a possibility that they part of burial vaults.

With the concrete encasement of the excavated trench and construction of the new stone fence, the existing walls now form part of the foundation of the new fence and are no longer available for research (Images 16, 17, 18, and 19). No further archaeological testing can occur within the immediate project area. However, it is the recommendation of this report that should additional excavation work occur within the cemetery along 38th Avenue and/or under the sidewalk or within the street bed of 38th Avenue, archaeological testing be undertaken to potentially identify and further document these features in an attempt to ascertain the extent of the features, their function and date(s) of construction.

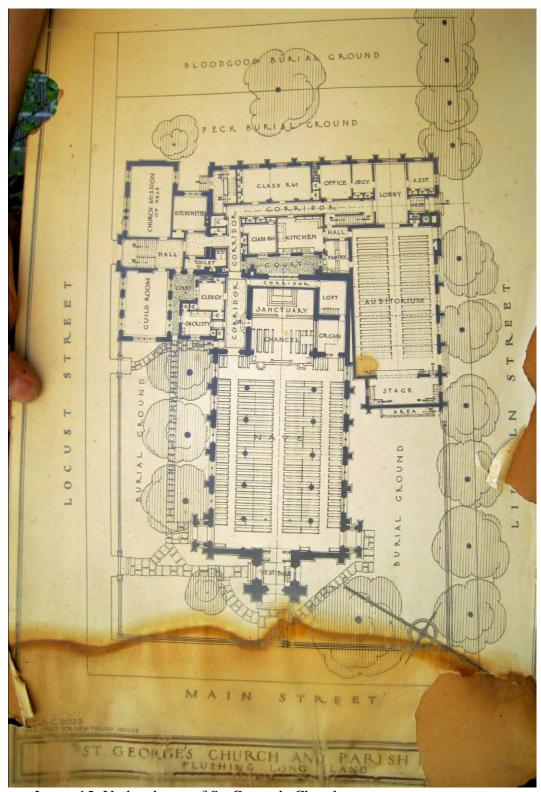


Image 15: Undated map of St. George's Church – showing Bloodgood and Peck burial grounds



Image 16: Looking west towards public parking garage



Image 17: Looking west towards St. George's Church



Image 18: Sandstone tombstones encased in dirt and covered in plywood



Image 19: Looking east towards the public parking garage – site prepared for concrete pour

#### VI. References

### Canon, Gwenyth.

2010 Trinity Church Archivist. Personnel Communication.

#### City of New York – Landmarks Preservation Commission.

2000 Saint George's (Episcopal) Church, Old Parish House and Graveyard. LPC Designation Report No. 311, LP-2053. Report on file with the City of New York – Landmarks Preservation Commission. New York, New York.

#### New York Times.

1894 "Flushing's Oldest Church - The History of Saint George's Church." *The New York Times*, June 24, 1894.

## United States Geological Survey

1979 Queens Quadrant – Topographical Maps. US Government Printing Agency. Washington, D.C.

# Appendix A:

Archaeological Scope of Work

## CHRYSALIS ARCHAEOLOGICAL CONSULTANTS

#### Cultural Resource Specialists

January 28, 2010



Joshua and Anthony St. George's Church 135-32 28-02 Main Street Flushing, Queens, New York 11345

Phone: (718) 460-5038

Re: Request for Proposal - Archaeological Services for St. George's Church - Fence

Replacement

Dear Joshua and Anthony:

My name is Alyssa Loorya, President of Chrysalis Archaeological Consultants, Inc (CAC). My firm is a fully licensed and insured, New York State/City registered female owned-small business holding membership with the Register of Professional Archaeologists (RoPA). We are listed on the approved list of Cultural Resource Management (CRM) firms for the City of New York - Landmarks Preservation Commission (LPC) and the New York State Office of Parks, Recreation and Historic Preservation (NY SHPO).

Thank you for contacting CAC with regard to the Request for Proposal (RFP) for Phase IB Cultural Resource Monitoring of the installation of new fencing at St. George's Church in Flushing, New York. Having worked within the field of Cultural Resource Management (CRM) (archaeology) for over a decade, CAC has completed numerous projects such as this for both LPC and NY SHPO.

As outlined in the Archaeological Monitoring Specifications provided, the following tasks will be required as part of this Scope of Work (SOW):

- 1. Creation of an Archaeological Monitoring and Mitigation Plan
- 2. On site monitoring of the fence excavation
- 3. Recovery and analysis of human remains, if necessary
- 4. Creation of Phase IB Field Monitoring Report for LPC

I will serve as the Principal Investigator/Project Manager for this project conducting the field monitoring. As set for in the requirements of the LPC, CAC maintains an on call accredited Physical Anthropologists, if the need arises.

If human remains are uncovered CAC on call Physical Anthropologist will be called in to assist in the excavation and identification of the potential remains. Additional field staff may be required to assist in the excavation, if the remains are a full burial.

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CAC is prepared to begin work immediately.

#### Submissions:

CAC will prepare draft and final versions of the Phase IB Field Report upon completion of the monitoring and laboratory analysis, if required. The draft report will be submitted to LPC for review. Upon completion of the review, and incorporation of comments, if any, a final report will be produced. CAC will provide you, LPC and St. George's with two hard and two digital copies of the final report.

Finally, for your records, I am enclosing a copy of my resume.

If you have any questions with regard to this proposal please contact me at the number(s) listed above.

Once again, thank you for the opportunity to submit this proposal and I hope that we can work together on this project.

Sincerely,

Alyssa Loorya, M.A., R.P.A.

Alyssa Roorya

President

Enclosure

# Appendix B:

Archaeological Monitoring and Re-interment Plan

# **Chrysalis Archaeological Consultants**

#### **Cultural Resource Specialists**



 To: City of New York - Landmarks Preservation Commission Juyi, Incorporated
 St. George's Church, Flushing, Queens, New York

Re: Phase IB Archaeological Monitoring and Re-interment Plan for the fence replacement project at St. George's Church, Flushing, Queens, New York.

Date: 10 March 2010 - REVISED

Chrysalis Archaeological Consultants, Inc. (CAC), has been retained by Juyi, Inc. (Juyi), to undertake Phase IB Cultural Resource Management (CRM) monitoring at St. George's Church, Flushing, Queens, Queens County, New York. Juyi, operating as agents of the Kon Wah Day School, proposes to replace an existing chain link fence along an approximate sixty foot (60') section of 38th Avenue. The CRM work is being undertaken as per the requirement of the City of New York – Landmarks Preservation Commission (LPC) permit process.

The purpose of this cultural resource plan is to: 1) develop a technical approach to identify and mitigate potential cultural resources in the impact area; 2) outline the lines of communication that will be employed with regard to cultural resources throughout the project and 3) detail the protocol to be followed in the event human remains are discovered.

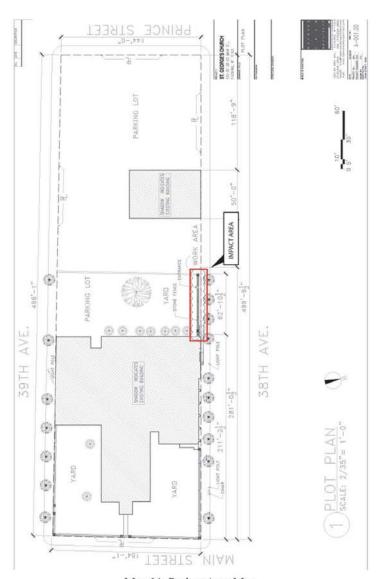
All field monitoring will be conducted by Alyssa Loorya, M.A., MPhil., R.P.A, who will serve as the Principal Investigator and Christopher Ricciardi, Ph.D., R.P.A.. CAC's on-call Forensic Anthropologists for this project will be Sophia Perdikaris, Ph.D. and/or Matthew Brown, MPhil, both R.P.A. Certifiable.

#### PROJECT DESCRIPTION:

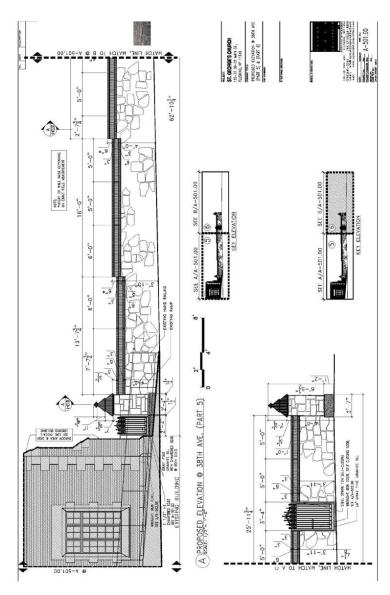
Currently, a six foot (6') high chain-link fence exists along the 38th Avenue side of St. George's Church. The proposed plan will replace that section of fencing with a stone fence (Map 01). The new stone fence will complement the existing stone fence along 38th Avenue and Main Street and be in keeping with the historic character of the property (Map 02).

Excavation for the new fence will extend approximately two feet (2') below the existing grade along the sixty foot (60') long impact area. The proposed width of the excavation is no wider than three feet (3').

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Map 01: Project Area Map



Map 02: Fence Description

#### CULTURAL RESOURCES REGULATIONS:

As a designated New York City Landmark, St. George's Church is subject to the regulations set forth by the LPC. Occasionally, archaeology is required under the Landmarks Law, which protects the city's architectural and historic resources.

Archaeological resources are identified as the physical, or material, remains of past activity, are categorized into 'prehistoric' (remains associated with Native American people and their activities such as tools or refuse from tool making activities and habitation sites) or 'historic period' (remains associated with the post-European colonization period of the New York area such as battle sites, foundations, wells and privies). Human remains and burials are classified within archaeological resources.

#### SUMMARY OF ARCHAEOLOGICAL SENSITIVITY:

As part of the permit process, LPC determined that the cemetery associated with St. George's Church retains a high degree of significance. It has been demonstrated that not all historic burials are known or marked within Church cemeteries. In consideration of this, there is a probability that human remains may be encountered when excavating in, and adjacent to, historic cemeteries. As the proposed fence replacement is within six feet (6') of existing burials, archaeological monitoring is required during this project.

#### PROPOSED PHASE IB INVESTIGATION PROTOCOL:

The following testing protocol describes the cultural resource management tasks to be performed for the impact area. All work will be conducted in accordance with the National Historic Preservation Act of 1966, as amended, the Advisory Council on Historic Preservation's "Protection of Historic and Cultural Properties" (36 CFR 800), the New York State Office of Parks, Recreation and Historic Preservation (NY SHPO) guidelines for such projects (New York Archaeological Council [NYAC 1994]) and the LPC's Guidelines for Archaeological Work within the City of New York (2002). The cultural resources specialists who will perform this work satisfies the qualifications specified in 36 CFR 61, Appendix A. The Principal Investigator for the Phase IB investigations is certified by the Register of Professional Archaeologists (RPA).

#### ARCHAEOLOGICAL MONITORING:

Archaeological monitoring is defined as "the observation of construction excavation activities by an archaeologist in order to identify, recover, protect and/or document archaeological information or materials" (NYAC 2001:2).

Archaeological monitoring will be provided during all ground-disturbing construction activities for the replacement of the fence line along 38th Avenue. All monitoring activities will be conducted in compliance with the LPC Guidelines for Archaeological Work in New York City (2002) and NYAC's Guidelines for the Use of Archaeological Monitoring as an Alternative to Other Field Techniques (NYAC 2001).

The archaeologist will observe all excavation required for removal of existing fence footers and for the new fence and its footings. During the monitoring process, the archaeologist will record all resources, or suspected resources, uncovered during construction activities. Recordation will include vertical and horizontal location of all resources encountered. Furthermore, the archaeologist(s) will also maintain drawings, photographs, and descriptions of all encountered resources as well as an up-to-date log of all monitoring activities, including the date, time and duration of monitoring episodes, accompanied with a description of the activity being monitored. As there is a significant level of sensitivity with regard to the presence of human remains, careful attention will be paid to possible stratigraphic layers, if present, as a means of identifying undocumented potential burials in the impact area.

Once determined, CAC will inform the LPC of the excavation's start date. Additionally, CAC will inform Dr. Bradley Adams, City of New York – Office of the Chief Medical Examiner of the start of excavation. Dr. Adams is the responsible member of the Office of the Chief Medical Examiner for potential historic and prehistoric archaeologically recovered human remains within the City of New York. CAC will co-ordinate with Dr. Adams as to the procedural details of contacting him during this project.

LPC Guidelines with regard to human remains dictate that they be treated with great care and respect. The LPC generally recommends that primary burials be left in place and that projects be redesigned to avoid disturbing them. For this project, it is understood that any burials and/or human skeletal remains that may be uncovered will be removed from the impact area and reinterred.

In the event that human remains are uncovered, CAC will follow the following procedures.

If isolated, disarticulated, non in situ potential human skeletal fragments are uncovered, the archaeologist will halt excavation by the construction crew to investigate the discovery. The resources will be fully documented as noted above and photographed. If the remains are determined to not be part of a full or partial (i.e. a previously disturbed or impacted burial) interment, the archaeologist will remove the fragments. Following this, the contractor will be allowed to proceed. CAC will notify the LPC, Juyi and SGC of the find(s). CAC's Forensic Anthropologist will make a positive identification of the remains. The remains will be stored in archival materials. The skeletal fragments will be returned to SGC within one month for reinterment.

If a potential intact, in situ articulated or partial human burial is uncovered, CAC will halt excavation by the construction crew and direct the contractor to provide flagging or other materials to protect the burial. CAC will immediately notify the LPC, the Office of the Chief Medical examiner, Juyi and SGC. CAC's on-call Forensic Anthropologist will be called to site and lead the excavation of the burial. If the burial consists of a sealed coffin, as per the Re-Interment Plan, developed by St. George's Church (see attached), the remains will be removed to the agreed upon location and, upon completion of the project, will be returned to SGC for reinterment. However, if the burial is not contained within a coffin, or the coffin has been structurally compromised, then a forensic assessment, including age and sex, if possible, will be undertaken. Upon completion of this assessment, the remains will be transferred to the location agreed upon as per the Re-Interment Plan prior to re-interment.

Any excavation necessary for re-interment of human remains will be monitored by CAC.

#### ARTIFACT ANALYSIS AND CURATION:

All artifacts recovered will be cleaned and catalogued. Historical artifacts will be analyzed in terms of material type, form, function, and temporal attributes (e.g., Noël Hume 1969, South 1977, Miller 1991). Detailed analysis will include the identification of the Terminus Post Quem (TPQ) of artifacts for each context and a mean beginning and end dates for assemblages. This information will be used to establish context and to determine whether which assemblages represent primary or secondary deposits. Any artifact(s) found in association with a burial will remain with the burial for re-interment.

All artifacts collected from the project will be returned to the property of SGC, in accordance with NYAC, the New York State Office of Parks, Recreation and Historic Preservation (NY SHPO) and LPC guidelines, at the end of the project.

#### REPORT RESULTS:

A report documenting the results of the monitoring project, artifact analysis, and human remains discovery (if applicable) will be prepared according to New York Archaeological Council standards (1994). A draft report will be submitted to LPC for comment and review. Upon LPC approval of the revised report, digital and printed copies of the Final report will be provided to all parties. Unless otherwise directed, each party will received two printed and digital copies of the final report.

#### ADDITIONAL DUTIES:

As part of the overall cultural resource management project, CAC will participate in coordination meetings to discuss excavation procedures, plans and schedules related to the areas of concern raised in this plan. The archaeologist(s), if requested, will provide in field update reports.

# RE-INTERMENT PLAN (as developed by St. George's Church)

This reburial plan is based, in part, on a meeting held at St. George's Church, 135-32 38th Avenue, Flushing, New York 11354, on Wednesday, February 17, 2010. Attending the meeting were: Lida Watson, Warden - St. George's Church; Joshua Shu and Anthony Wu - Juyi, Inc.; Jonathon Lee - Leecon Construction, Inc.; Christopher Ricciardi, Ph.D. - Chrysalis Archaeological Consultants, Inc.

The following is a proposed plan for re-interment of any remains discovered during excavation for a new stone wall to be erected at St. George's Church by proprietor(s) of Kon Wah Day School. The new wall is to be created along 38th Avenue running east along the border of the west graveyard from the municipal parking lot to the building.

All expenses associated with the creation of a customized stone wall to match the existing one at the corner of 38th Avenue and Main Street will be assumed by the proprietor(s) of Kon Wah Day School at 135-27 38th Avenue, Flushing, New York, under the authorization, consultation and direction of St. George's Church and the City of New York City - Landmark Preservation Commission.

If there are any remains discovered during excavation, proper storage is critical upon discovery. Blaise Scelsi, sexton, will be the on-site contact person, during the excavation.

If there are any disarticulated, isolated, human skeletal remains from the excavated area found by the excavators, Chrysalis Archeological Consultants, Inc., at 4110 Quentin Road, Brooklyn, New York, the work will stop and notification will be made to the Church. The discovered remains will be appropriately stored at the facility of said excavator and returned to St. George's Church after forensic determination of age, gender, ancestry and health, if possible, for re-interment within a period of one month, in the absence of a law stipulating a specific period of time. Remains will be placed in a small pit, excavated by the contractor, in an area between the newly installed wall and the City of New York - Department of Transportation Municipal Parking Lot.

If there is a complete or partial burial found within a seal coffin, it will be removed to the Maple Grove Receiving Vault, 83-15 Kew Gardens Road, Kew Gardens, New York. Any rings and/or other jewelry will be included with the remains at re-interment. The rental cost for ten (10) days or less for one zinc-lined crypt is \$129.00. For each month after that time the monthly rental cost for one zinc-lined crypt is \$80.00. There is a limit of six months rental. In each case, there is a deposit of \$133.00 required for these services. Furthermore, no arrangements are required with Maple Grove prior to actual discovery of remains.

If the burial is not contained within a coffin, or the coffin has been structurally compromised, then a forensic determination of age, gender, ancestry and health, if possible, for re-interment within a period of one month, in the absence of a law stipulating a specific period of time. Upon completion of this assessment, the remains will be transferred to the Maple Grove Receiving Vault, 83-15 Kew Gardens Road, Kew Gardens, New York. Any rings and/or other jewelry will be included with the remains at re-interment. The rental cost for ten (10) days or less for one

zinc-lined crypt is \$129.00. For each month after that time the monthly rental cost for one zinc-lined crypt is \$80.00. There is a limit of six months rental. In each case, there is a deposit of \$133.00 required for these services. Furthermore, no arrangements are required with Maple Grove prior to actual discovery of remains. Remains will be placed in an appropriate sized pit, excavated by the contractor, in an area between the newly installed wall and the City of New York - Department of Transportation Municipal Parking Lot.

If re-interment of a complete or near-complete burial is required, it will take place on the grounds of St. George's Church with the Reverend Songling Xie officiating. As the body will be substantially reduced in size and proportion and its container deteriorated, there will be the need for a new and smaller container for re-interment at the cost of \$301.00 from the Gleason Funeral Home at 149-20 Northern Blvd., Flushing, New York.

If the remains are determined to be that of a person who had been in the military, in the absence of next of kin, the county clerk, county historian or the division of veterans' affairs may act as a guardian to ensure proper reburial (State of New York Law #1401 - Private and family cemetery corporations).

In the event of any of the actual aforementioned occurrences, contact must be made with the City of New York - Quality Assurance Department for a permit to re-inter the remains. The contact person is Richard Genovese at (212) 888-4575. Any questions about proper storage for re-interment would be Flor Betancourt, Director of the NYC Burial Desk at (212) 788-4545.



Robert B. Tierney

Chair

March 11, 2010

Amanda Sutphin

Director of Archaeology asutphin@lpc.nyc.gov

1 Centre Street 9<sup>th</sup> Floor North New York, NY 10007

212 669-7823 tel 212 669-7818 fax Alyssa Loorya

Chrysalis Archaeological Contracting

4110 Quentin Road Brooklyn, NY 11234-4322

Re: St George's Church, Flushing, New York

Dear Ms. Loorya:

The Landmarks Preservation Commission is in receipt of the revised, "Phase 1B Archaeological Monitoring and Re-interment Plan for the Fence Replacement Project at St. George's Church. Flushing, New York," dated March 10, 2010.

We note that the corrections we requested have been made and so this work may proceed. Please alert us when it begins.

mark Intph

Sincerely,

Amanda Sutphin

Cc: Tenzing Chadotsang, LPC

Appendix C:

Field Images



Image 20: St. George's Cemetery



Image 21: St. George's Cemetery



Image 22: Excavation for the foundation trench



Image 23: Modern fence support



Image 24: Recording the stone walls



Image 25: Fieldstone wall



Image 26: Brick foundation wall



Image 27: Sandstone tombstones



Image 28: Sandstone tombstones





Image 30: Preparing the trench for concrete

Appendix D:

Resumes

#### Alyssa Loorya, M.A., M.Phil., R.P.A.

4110 Quentin Road Brooklyn, New York 11234-4322

Phone/Fax: (718) 645-3962 or Cell: (347) 922-5581 E-mail: aloorya@chrysalisarchaeology.com

#### **EDUCATION:**

CITY UNIVERSITY OF NEW YORK GRADUATE SCHOOL AND UNIVERSITY CENTER;

New York, New York.

Ph.D. Candidate in Anthropology/Historical Archaeology,

expected graduation: Spring 2011.

HUNTER COLLEGE; New York, New York.

M.A. in Anthropology, June 1998.

BROOKLYN COLLEGE; Brooklyn, New York.

B.A. in Anthropology, History and Education, Magne Cum Laude and Departmental Honors, January 1995.

### **PROFESSIONAL LICENSES:**

Register of Professional Archaeologists

New York City Department of Education, Per Diem Substitute Teaching Certificate Number: 775621

Fully Insured, Incorporated as Chrysalis Archaeological Consultants, Incorporated, June 2005.

State of New York (52621), New York City (51831-72009) and State of New Jersey (50697-15) – Small, Woman-Owned Business

#### **EMPLOYMENT - ARCHAEOLOGY:**

CHRYSALIS ARCHAEOLOGICAL CONSULTANTS, INC.

President, Principal Investigator, 2002 to present

JUYI, INC.

St. George's Church Project, Flushing, Queens, NY, February 2010 to June 2010

EASTON ARCHITECTS, LLP

Memorial Field, Mt. Vernon, NY, February 2010 to present

BEYER BLINDER BELLE - ARCHITECTS AND PLANNERS

City Hall Reconstruction Project, New York, New York, November 2009 to present

TROCOM CONSTRUCTION

John Street, New York, New York, October 2009 to present

ASSOCIATED ENVIRONMENTAL SERVICES, LTD.

U.S. Merchant Marine Academy; Kings Point, New York, May 2009 to present

**TULLY CONSTRUCTION COMPANY** 

Downtown Brooklyn-Water Street Reconstruction; Brooklyn, NY, May 2009 to present

#### HAKS ENGINEERING

Fulton Street Phase II Reconstruction Project, New York, NY, March 2009 to present

#### PRINCETON HYDRO, LLC.

Trestle Bridge Replacement; Gloucester County, NJ, February 2009 to April 2009 Overpeck Creek; Depot Park, Englewood, NJ, March 2009 to May 2009

#### MATRIX NEW WORLD ENGINEERING, INC. & GREENVEST

Cranbury Wetland Mitigation Site, Middlesex County, NJ, October 2008 to January 2010

#### MKW AND ASSOCIATES, LLC

Ocean Breeze Park, Staten Island, New York, August 2008 to October 2008

#### HAFFEY ARCHITECTS AND ENGINEERS

79 Christopher Street Burial Vault Project; New York, New York, June 2008 to July 2008

#### BFC PARTNERS

Principal Investigator, 210 Board Street, Staten Island, New York, September 2007 to November 2007 and March 2009 to October 2009

#### WEST VILLAGE HOUSING DEVELOPMENT FUND CORPORATION

Principal Investigator, West Village Housing Project, Manhattan, New York, September 2007 to December 2007

#### FORTUNE SOCIETY/JONATHAN ROSE COMPANIES

Principal Investigator, Fortune Society Project, Manhattan, New York, September 2007 to December 2007

#### M C R RESTORATION

Principal Investigator, South Jamaica Urban Renewal Project – Phase I, Queens, New York, March 2007 to November 2007

#### JOBE DEVELOPMENT CORPORATION

Principal Investigator, South Jamaica Urban Renewal Project – Phase II, Queens, New York, March 2008 to October 2008

#### ATLAS CONCRETE

Principal Investigator, Rufus King Park Project, Queens, New York, March 2007 to December 2007

# MANUEL ELKEN CORPORATION, INC./NYC DEPARTMENT OF DESIGN AND CONSTRUCTION

Principal Investigator, Wall Street Water Main Project, New York, New York, August 2006 to July 2007

#### A. A. H. CONSTRUCTION CORPORATION

Principal Investigator, Columbus Park Restoration, September 2005 to February 2007

#### QUIGG DEVELOPMENT CORPORATION

Principal Investigator, Wavanda Park Project, August 2003

Principal Investigator, Dyckman Farmhouse Project, August 2007 to December 2007

### RADIN CONSULTANTING, INCORPORTATED

Principal Investigator, Hunterdon, New Jersey Project, June 2006

#### **CHAYA STERN**

Principal Investigator, 102 Franklin Avenue Project, May 2006

#### MATHEWS/NIELSEN LANDSCAPE

Principal Investigator, Rufus King Park Project, April 2006

#### WILLIAM A. GROSS CONSTRUCTION

Principal Investigator, Martin's Field Phase II Project, September 2005 to August 2006

#### PHILIP HABIB AND ASSOCIATES

Principal Investigator, 311 Broadway Project, February 2005 to June 2005

#### **UA CONSTRUCTION CORPORATION**

Principal Investigator, Martin's Field Phase I Project, September 2004 to 2006 Principal Investigator, Bartow-Pell Mansion Site, October 2008

#### BAY PROPERTIES, INCORPORATED

Principal Investigator, Block 7792 Staten Island Project, December 2004 to October 2005

#### **DELL-TECH ENTERPRISES**

Principal Investigator, Pieter Claesen Wyckoff House Project, May 2004 to December 2004 Principal Investigator, Roger Morris Park Project, January 2005 to March 2005

#### GAMLA ENTERPRISES, N.A. INCORPORATED

Principal Investigator, 63/65 Columbia Street Project, October 2004 to February 2005

#### TRC ENVIRONMENTAL CORPORATION

Archaeologist, Greenpoint Project, Brooklyn, NY October 2004 Archaeologist, Consolidated Edison Project, NY May 2006

#### MONDOL CONSTRUCTION CORPORATION

Principal Investigator, Queens County Farm Museum Project, July 2004 to December 2004

#### A.J. CONTRACTING INCORPORATED

Principal Investigator, Gravesend Cemetery Project, January-March 2002

#### **URS CORPORATION**

Site Supervisor, Dey Street, New York, New York Project, August 2006 to December 2007
Site Supervisor, Atlantic Yards, Brooklyn, New York, February 2007 to present
Site Supervisor, Floyd Bennett Field, Brooklyn, New York, March 2007 to May 2007
Principal Investigator, Brooklyn Bridge Park Project, Brooklyn, New York, February 2008 to present
Principal Investigator, Fulton Street Transit Hub Reconstruction Project; New York, NY, November 2009
to present

#### **GRAY & PAPE**

Senior Principal Investigator, Millennium Project, New York, October 2007 to present

### BROOKLYN COLLEGE, CITY UNIVERSITY OF NEW YORK RESEARCH FOUNDATION

Laboratory Director, September 2001 to December 2008

City Hall Park Project

Project Director and Graphic Artist, January 2004 to 2008

Revolutionary War Heritage Tourism Trail project.

#### BROOKLYN COLLEGE ARCHAEOLOGICAL RESEARCH CENTER

Teacher Assistant, June 2001 to 2007

Hendrick I. Lott House, Brooklyn, NY, New Utrecht Church, Brooklyn, NY, Van Cortlandt Park, Bronx, NY, Marine Park, Brooklyn, NY, Erasmus High School, Brooklyn, NY, Fort Greene Park, Brooklyn, NY.

#### AUDUBON SOCIETY OF CONNECTICUT

Project Archaeologist and Educational Consultant, May 2001 - May 2002

#### SAYVILLE HISTORICAL SOCIETY

Co-Director, Edwards Homestead Archaeological Project October 2000, May 2001

## CITY UNIVERSITY OF NEW YORK GRADUATE SCHOOL AND UNIVERSITY CENTER

Teacher Assistant, September 1998 to December 2001

John Bowne House, Queens, NY and Hendrick I. Lott House, Brooklyn, NY

#### NEW YORK CITY LANDMARKS PRESERVATION COMMISSION

Assistant Site Supervisor, October 1998 to December 1998

Chambers Street Project; New York, NY

#### **EMPLOYMENT - ARCHAEOLOGY-EDUCATION:**

#### CITY UNIVERSITY OF NEW YORK'S - RESEARCH FOUNDATION/GOTHAM CENTER

Educational Consultant - Archaeology and Historic Preservation - City Hall Academy September 2003 – June 2004 and November 2004 to present

#### BROOKLYN COLLEGE AND DEPARTMENT OF EDUCATION, STAR HIGH SCHOOL

Archaeological-Education Consultant, July 2004 to present

Teaching special content classes and grant writing.

#### PIETER CLAESEN WYCKOFF HOUSE MUSEUM

Archaeological-Educator - Curriculum Development Consultant, 2003 to present

Responsibilities include the creation and implementation of Teacher Workshops throughout the school year.

#### DIG MAGAZINE

Archaeological-Education Consultant and Contributor, 2000 to present

#### SOUTH STREET SEAPORT MUSEUM

Archaeological Educator, September 1999 to June 2001

#### INSTITUTE FOR ARCHAEOLOGICAL EDUCATION AT MANHATTANVILLE COLLEGE

Curriculum Developer and Archaeological Educator, September 1997 to December 1998

PS 134, New York, NY, Scarsdale Elementary School, Scarsdale, NY, Congregation Emmanuel of Harrison, NY, Temple Israel of New Rochelle, NY

#### **EMPLOYMENT - EDUCATION-PRESERVATION-CONSULTATION:**

#### NEW JERSEY INSTITUE OF TECHNOLOGY

Educational Consultant, March 2001 to December 2004, February 2007 and May 2008 to present Developing special content curriculum for NYC Department of Education to meet national and state standards using primary resource historic preservation material. Teacher development and classroom teaching.

#### HENDRICK I. LOTT HOUSE PRESERVATION ASSOCIATION, INC.

Program Development, January 2005 to present

Developed the Interpretive-Educational-Curriculum Plan for the Hendrick I. Lott House.

#### **VOLUNTEER EXPERIENCE:**

NEW YORK CITY DEPARTMENT OF EDUCATION, BRONX EXPEDITIONARY HIGH SCHOOL Educational and Curriculum Consultant, August 2004 to December 2004

NEW YORK CITY BOARD OF EDUCATION, DISTRICT 22 Grant writer and consultant, May 2002 to September 2002

NEW YORK CITY LANDMARKS PRESERVATION COMMISSION Laboratory Assistant, October 1997 to December 1997 Stone Street Historical District Project

BROOKLYN COLLEGE ARCHAEOLOGICAL RESEARCH CENTER - FIELD SCHOOL Co-Director, August 1999

147 Hicks Street Cistern Excavation Project

Site Supervisor, August 1997, June 1995 and June 1996, May 1996 and October 1997
Marine Park, Brooklyn, NY; Pieter Claesen Wyckoff House, Brooklyn, NY; Timothy Knapp House,

Rye, NY

Excavator, May 1995 and June 1994

Pieter Claesen Wyckoff House, Brooklyn, NY; Timothy Knapp House, Rye, NY

BROOKLYN COLLEGE – DEPARTMENT OF ANTHROPOLOGY AND ARCHAEOLOGY Teacher Assistant, September 1996 to June 1998 Introduction to Archaeological Laboratory Methods

#### **WEB & MEDIA DESIGN:**

BROOKLYN COLLEGE ARCHAEOLOGICAL RESEARCH CENTER Created press and field school promotional material and packets. Developed and maintains web site for the Department's archaeology program. http://depthome.brooklyn.cuny.edu/anthro/dept

HENDRICK I. LOTT HOUSE PRESERVATION ASSOCIATION

Created press and promotional material and packets. Newsletter designer and editor. Developed and maintains web site for the organization. http://www.lotthouse.org

PIETER CLAESEN WYCKOFF HOUSE MUSEUM AND ASSOCAITION Created 350<sup>th</sup> Anniversary Flyer and Conference Information.

#### **AWARDS:**

Brooklyn Borough President's Historians Award (through the Brooklyn College Archaeological Research Center) - 1998

CUNY-PSE Grant (through the Brooklyn College Archaeological Research Center) - 1998, 1999, 2000 Conference Travel Grant – CUNY Graduate Center, New York, New York 2001

#### PROFESSIONAL SERVICES:

1999 to present Board of Trustees – The Hendrick I. Lott House Preservation Association

2003 to present Member – Historic House Trust Educators Alliance

2002 to present Advisory Board – Pieter Claesen Wyckoff House Museum

2002 to 2007 Advisory Board - Brooklyn Heritage Inc. 2005 to 2007 Board of Trustees - Salt Marsh Alliance

#### PUBLICATION(S):

#### Loorya, Alyssa.

The Gravesend Cemetery Project. Report on file with the New York City Landmarks Preservation Commission. New York, New York.

1998 Stewardship in Practice: Integrating Archaeology Into The Grade School Curriculum.

Masters Thesis on file with the Department of Anthropology; Hunter College, New York, New York.

#### Loorya, Alyssa and Christopher Ricciardi.

- 2010a Phase IB Cultural Resource Field Survey of the Cranbury Wetlands Mitigation Bank Site Block 13 (Lots 15, 16, 17 and 20) Cranbury Township, Middlesex County, New Jersey. Report on file with the New Jersey State Historic Preservation Office, Trenton, NJ.
- 2010b Phase 1B Cultural Resource Field Monitoring of the St. George's Church Fence Replacement Project, Flushing, Queens, Queens County, New York. Report on file with the New York City Landmarks Preservation Commission. New York, New York.
- 2010c Phase IA Cultural Resource Documentary and Archaeological Assessment of Memorial Field, Mount Vernon, Westchester County, New York NY SHPO #: 09PR05470.
  Report on file with the New York State Office of Parks, Recreation and Historic Preservation. Albany, New York.
- 2009a Phase IA Cultural Resource Documentary Study of the Cranbury Wetlands Mitigation Bank Site Block 13 (Lots 13, 15, 16, 17 and 20) Cranbury Township, Middlesex County, New Jersey. Report on file with the New Jersey State Historic Preservation Office, Trenton, NJ.
- 2009b Phase IA Cultural Resource Documentary Study of the Replacement of the trestle at U.G. Bridge (12.22), Block 400, Lot 7 (Deptford Township) and Block 278, Lot 1 (Mantua Township) Vineland Section branch of Conrail Town of Mantua, Gloucester County, New Jersey. Report on file with Princeton Hydro, LLC.
- 2009c Phase IA Cultural Resource Survey and Documentary Report for the Depot Park Daylighting of Overpeck Creek; Depot Park, Englewood, Bergen County, New Jersey Project. Report on file with Princeton Hydro, LLC.
- 2009d Phase IA Cultural Resource Documentary Report of the Fulton Street Reconstruction Project Extension Fulton Street between Water Street and South Street, New York (New York County), New York (NY SHPO # 07PR06477). Report on file with the New York State Office of Parks, Recreation and Historic Preservation. Albany, New York.
- 2009e Phase 1B Cultural Resource Monitoring of the Stapleton Senior Housing Construction Project; Staten Island, Richmond County, New York. Report on file with the New York City Landmarks Preservation Commission. New York, New York.

- 2008a Phase IA Documentary Report West Village Housing/Whitehall Storage Project Greenwich Village, New York (New York County), New York. Report on file with the New York City Landmarks Preservation Commission. New York, New York.
- 2008b Phase 1B Cultural Resource Field Testing of Phase II South Jamaica Urban Renewal Project 107-49 157th Street (Block 10125, Lot 116) and 153-20 and 22 South Road (Block 10121, Lots 70 and 71) Jamaica, Queens (Queens County), New York: Project Number: 96-HPD-014Q. Report on file with the New York City Landmarks Preservation Commission. New York, New York.
- 2008c Phase IA Cultural Resource Documentary Study of Ocean Breeze Park, Staten Island (Richmond County), New York (Block 3355). Report on file with the New York City Landmarks Preservation Commission. New York, New York.
- 2008d Phase 1B Cultural Resource Monitoring of the Path Project Bartow-Pell Mansion, Bronx (Bronx County), New York, Contract Number: X039-108M. Report on file with the New York City Landmarks Preservation Commission. New York, New York.
- 2008e Technical Brief Memo for the Removal of burials at 79 Christopher Street, New York, New York. Report on file with the New York City Landmarks Preservation Commission. New York, New York.
- 2007a Wall Street Water Mains Project New York, New York Monitoring and Limited Phase IA Documentary Report Project Number: MED-583A. Report on file with the New York City Landmarks Preservation Commission. New York, New York.
- 2007b Columbus Park; New York, (New York County) New York –Monitoring Report for Phase II Construction Project Number: M015-203MA NYSOPRHP Project Number: 02PR03416. Report on file with the New York City Landmarks Preservation Commission. New York, New York.
- 2007c Phase IA Cultural Resource Documentary Study of the Fortune Academy Residence Addition Project 625 West 140th Street New York (New York County), New York 10176 (Block 2088, Lot 16) NY SHPO #: 07PR02606. Report on file with the New York State Office of Parks, Recreation and Historic Preservation. Albany, New York.
- 2007d Phase 1B Cultural Resource Monitoring of the Infrastructural Improvements at the Dyckman Farmhouse Property New York (New York County), New York, Contract Number: MG6-07M. Report on file with the New York City Landmarks Preservation Commission. New York, New York.
- 2007e Rufus King Park Reconstruction Project- Phase IB Field Archaeological Monitoring Project, Jamaica, Queens (Queens County), New York Project Number: 023-205M. Report on file with the New York City Landmarks Preservation Commission. New York, New York.
- 2007f Phase 1B Cultural Resource Field Testing of Phase I South Jamaica Urban Renewal Project (104-65 East 165th Street Block 10163, Lot 63) Jamaica, Queens (Queens County), New York: Project Number: 96-HPD-014Q. Report on file with the New York City Landmarks Preservation Commission. New York, New York.
- 2007g Phase IA Cultural Resource Documentary Study of the 210 Broad Street (Stapleton Housing) Project Staten Island (Richmond County), New York (Block 545, Lot 100 (portion only)). Report on file with the New York City Landmarks Preservation Commission. New York, New York.

- 2006a Martin's Field Phase II Project; Queens, New York Phase 1B Cultural Resource Monitoring Report Project Number: Q017-105M. Report on file with the New York City Landmarks Preservation Commission. New York, New York.
- 2006b Rufus King Manor, Rufus King Park Tree Placement Monitoring Project, Queens, New York. Report on file with the New York City Landmarks Preservation Commission. New York, New York.
- 2006c Phase IA Archaeological Documentary Study for the proposed development of 102 Franklin Avenue, (Block 1898, Lots 45 and 46), Brooklyn (Kings County), New York. Report on file with the New York City Landmarks Preservation Commission. New York, New York.
- 2006d Phase 1A Archaeological Documentary Study for the proposed development of the Hunterdon, New Jersey Bridge Project. Report on file with the New Jersey State Historic Preservation Office. Trenton, New Jersey.
- 2005a Phase IA Archaeological Documentary Study for the proposed development of 63-65, Columbia Street, (Block 299, Lots 7 and 8), Brooklyn (Kings County), New York BSA 04BSA005K. Report on file with the New York City Landmarks Preservation Commission. New York, New York.
- 2005b Phase 1 Archaeological Report for Block 7792 Staten Island (Richmond County), New York. Report on file with the New York State Office of Parks, Recreation and Historic Preservation. Albany, New York.
- 2005c Phase 1B Archaeological Monitoring of the Reconstruction of the Retaining Wall for Morris-Jurmel Mansion-Robert Morris Park, New York, New York. Report on file with the New York City Landmarks Preservation Commission. New York, New York.
- 2005d Phase 1A Documentary Study for the 311 West Broadway Project, Block 228, Lot 12 New York, New York. Report on file with the New York City Landmarks Preservation Commission. New York, New York.
- 2005e Phase IB Archaeological Monitoring of the Reconstruction of Martin's Field (Phase I) Project, Queens, New York. Report on file with the New York City Landmarks Preservation Commission. New York, New York.
- 2005f Phase 1A Documentary Study and Partial Field Monitoring of Columbus Park, New York (New York County), New York (NYSOPRHP #: 02PR03416 and NYC Parks #: M015-203MA. Report on file with the New York State Office of Parks, Recreation and Historic Preservation. Albany, New York.
- 2004a Queens County Farm Museum Phase 1B Monitoring Project; Queens, New York. Report on file with the New York City Landmarks Preservation Commission. New York, New York.
- 2004b Pieter Claesen Wyckoff House Phase 1B Monitoring Project; Brooklyn, New York. Report on file with the New York City Landmarks Preservation Commission. New York, New York.
- 2003 Wayanda Park Project, Queens, New York. Report on file with the New York City Landmarks Preservation Commission. New York, New York.

- 1998a The PS 134 Archaeological-Education Program October 1997 through January 1998, New York, New York. Report on file with the Institute for Archaeological Education at Manhattanville College; Purchase, New York.
- 1998b Unearthing Van Cortlandt Park: The History and Material Culture of the Van Cortlandt Family; Bronx, New York. Report on file with the Brooklyn College Archaeological Research Center; Brooklyn College, Brooklyn, New York.
- Bankoff, H. Arthur and Alyssa Loorya.
  - 2007a City Hall Park Project Archaeology Magazine Online http://www.archaeology.org/online/features/cityhallpark/
- Bankoff, H. Arthur, Christopher Ricciardi and Alyssa Loorya. 2004a "The Secret Room". *Seaport*, 39(1) Winter-Spring: 32-35.
  - 2004b "Field Work at the Lott House" Seaport, 39(1) Winter-Spring:40.
  - 2001 "Remember African Under The Eaves: A forgotten room in a Brooklyn farmhouse yields evidence of religious ritual among slaves." *Archaeology Magazine*, 54(3):36-40, May-June.
  - 1998a Gerritsen's Creek: 1997 Archaeological Field Excavations Report on file with the Brooklyn College Archaeological Research Center, Brooklyn, New York.
  - 1998b Under the Floor: Excavating the front Parlor of the Timothy Knapp House. Report on file with the Rye New York Historical Society; Rye, New York.
  - 1998c "Excavating Brooklyn's Historic Past: The Archaeology of the Hendrick I. Lott Homestead" *Historic House Trust Newsletter*, 9(4):Fall.
  - 1998d "Excavating Historic Brooklyn". De Boerenwoning, 1(1):3-6.
  - The History and Archaeology of the Wyckoff Homestead. Report on file with the New York City Department of Parks and Recreation's Historic House Trust Division, New York, New York.
- Ricciardi, Christopher and Alyssa Loorya.
  - 2001 Report of the Public Archaeological Dig Program at The Edwards Homestead, Sayville, New York. Report on file with the Sayville Historical Society, Sayville, New York.
  - 1999 "127 Hicks Street Cistern Report". Report on file with the Brooklyn College Archaeological Research Center; Brooklyn, New York.
- Ricciardi, Christopher, Alyssa Loorya and Dr. H. Arthur Bankoff.
  - 2002 "A forgotten story comes to light", Footsteps Magazine, May-June:41-45.
    - 2000 "Not Your Typical New Yorkers: Uncovering Brooklyn's Historic Past at the Hendrick I. Lott House." *This Side Up Magazine*, 12(Winter):15-16.

#### **Membership In Professional Organizations:**

The Council for Northeast Historical Archaeology (CNEHA)
New York Archaeological Council (NYAC)
The Professional Archaeologists of New York City (PANYC)
The Register of Professional Archaeologists (ROPA)
The Society for Historical Archaeology (SHA)

### Computer skills:

Windows 95/98/ME/XP MS Office, Publisher and FrontPage Adobe Acrobat, Illustrator, Page Maker and Photoshop Macromedia Dreamweaver and Fireworks Quark XExpress

### **Conference Papers/Lectures/Teacher Workshops:**

01-09-97	Society for Historical Archaeology Conference; Corpus Christi, Texas
03-09-97	"Archaeology and Education: An Example from Rye, New York"  Middle Atlantic Archaeological Conference; Ocean City, Maryland
	"Archaeology and Education: An Example from Rye, New York"
01-08-97	Society for Historical Archaeology Conference; Atlanta, Georgia
	"Education and Archaeology: Getting Grade Schools Involved"
01-27-98	The Science Activity Exchange - Dig Into Archaeology; Greenwich, Connecticut
	"Integrating Archaeology Into The Grade School"
06-12-98	I.S. 211; Brooklyn, New York: "Archaeology at the Lott House"
04-10-99	Middle Atlantic Archaeological Conference; Harrisburg, Pennsylvania
	"Excavating Brooklyn Farmsteads: Urban Archaeology Meets Rural Sites"
07 & 08-99	South Street Seaport - Dig Camp at the Hendrick I. Lott
07-19-99	92 <sup>nd</sup> Street YM-YWHA Dig Day at the Hendrick I. Lott
07-21-99	Brooklyn Center for the Urban Environment; Brooklyn, NY: "Excavating The Lott House"
10-16-99	New York State Archives, New York, New York
	"Teaching Into the Millennium: Integrating Archaeology into the Curriculum"
11-16-99	Marine Park Civic Association; Brooklyn, New York: "Excavating the Lott House"
01-08-00	Society for Historical Archaeology Conference; Quebec City, Canada
	"Excavating Brooklyn, NY's Rural Past: The Hendrick I. Lott Farmstead Project"
05-23-00	I.S. 68; Brooklyn, New York: "Digging at the Lott House"
05-28-00	92 <sup>nd</sup> Street YM-YWHA Dig Day at the Hendrick I. Lott House in Brooklyn, NY
06-01-00	Millennial Stews: Food and Food Systems in the Global City, Brooklyn, NY
06-12-00	Dyker Heights Middle School: Dig Camp at the Lott House
06-13-00	I.S. 68: Dig Camp at the Lott House
07 & 08-00	South Street Seaport - Dig Camp at the Hendrick I. Lott House in Brooklyn, NY
07-10-00	Salt Marsh Environmental Center; Brooklyn, NY: "Discover Brooklyn's Cultural
	Landscape Through Archaeology at the Lott House and Marine Park"
08-02-00	Brooklyn Historical Society: Dig Camp at the Lott House
08-00	South Street Seaport - Dig Camp at the Hendrick I. Lott House in Brooklyn, NY
04-19-01	Society for American Archaeology Conference, New Orleans, Louisiana
	"Beyond Community Involvement: The Hendrick I. Lott House
10 10 01	Archaeological Project and its Impact in the Surrounding Community"
10-19-01	Council for Northeast Historical Archaeology Conference, Niagara, Canada
04 47 00	"Unearthing 19 <sup>th</sup> Century Farm Life in New York: The Lott House Project"
01-17-03	Society for Historical Archaeology Conference, Providence, Rhode Island.
04-19-03	"The City Hall Park Project Poster Session"
04-19-03	Professional Archaeologists of New York City Conference, New York, NY "Archaeology and Historic Preservation as Educational Learning Tools"
10 00 02	
10-00-03 01-22-04	Hendrick I. Lott House; Brooklyn, New York: "Teacher Workshop-Archaeology" Bartow-Pell Society: Bronx, NY: "Archaeology and Education"
09-21-04	Pieter Claesen Wyckoff House, Brooklyn, NY. "Archaeology, Historic Preservation and
03-21-04	Education: Bringing the Past to the Present"
11-13-04	Hendrick I. Lott House; Brooklyn, New York: "Teacher Workshop - Archaeology"
11-20-04	Pieter Claesen Wyckoff House; Brooklyn, New York: "Teacher Workshop – Archaeology"
12-02-04	City Hall Academy; New York, NY: "On Being An Archaeologist"
01-12-05	City Hall Academy; New York, NY: "NYC Archaeology and the Revolutionary War"
01 12 00	City Hair readenty, New York, 141. 1410 All chaology and the Nevolutionary Wal

01-13-05	City Hall Academy; New York, NY: "NYC Archaeology and the Revolutionary War"
02-20-05	Salt Marsh Nature Center; Brooklyn, NY: "Archaeology In Your Backyard"
02-28-05	City Hall Academy; New York, NY: "NYC Archaeology and the Revolutionary War"
03-03-05	City Hall Academy; New York, NY: "NYC Archaeology and the Revolutionary War"
05-23-05	Brooklyn College; Brooklyn, New York: "Archaeology and the Parks Department"
02-01-06	City Hall Academy; New York, NY: "NYC Archaeology and the Revolutionary War"
02-27-06	City Hall Academy; New York, NY: "NYC Archaeology and the Revolutionary War"
03-06-06	Salt Marsh Nature Center; Brooklyn, NY: "Dutch Brooklyn: Where Is Everyone?"
10-19-06	Landmarks Preservation Commission; New York, NY: "City Hall Academy Education"
02-07-07	City Hall Academy; New York, NY: "NYC Archaeology and the Revolutionary War"
12-03-07	Salt Marsh Nature Center; Brooklyn, NY: "Historic Houses in NYC Parks"

#### References:

### Cultural Resource Management:

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#### Historic Preservation:

Charles Henkels, AIA President - Hendrick I. Lott House Preservation Association 815 Greenwich Street - Apt. 4A New York, New York 10014-5191

Phone: (212) 255-3352 Fax: (212) 255-5172

Email: henkels.arch@verizon.net

#### Educational:

Mary Delano and Kate Ottavino Center for Architecture and **Building Science Research** New Jersey Institute of Technology 323 Dr. Martin Luther King Boulevard Campbell Hall, Room 335 Newark, New Jersey 07102 Phone: (973) 596-3097 E-mail: mdelano@niit.edu

Ray Pasquariello, Regional Manager -Gray and Pape The Plant 60 Valley Street, Suite 103 Providence, Rhode Island 02909 Phone: (401) 273-9900 Fax: (401) 273-9944 Email: rpasquariello@graypape.com

Dr. Sean E. Sawyer, Academic Department Administrator History Department - Columbia University 611 Faverweather Hall 1180 Amsterdam Avenue New York, New York 10027 Phone: (212) 854-2413 Fax: (212) 932-0602 Email: ses18@columbia.ed

### CHRISTOPHER RICCIARDI, Ph.D., R.P.A.

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Brooklyn, New York 11234-4322
Phone/Fax: (718) 645-3962 or Cell: (917) 892-2033
E-mail: cricciardi@chrysalisarchaeology.com

#### **EDUCATION:**

SYRACUSE UNIVERSITY; Syracuse, New York.
Ph.D in Anthropology/Historical Archaeology, June 2004

M.A. in Anthropology/Historical Archaeology, May 1997

BROOKLYN COLLEGE; Brooklyn, New York.

B.A. in History and Archaeology, minor Secondary Education, Cum Laude, June 1992.

#### **EMPLOYMENT:**

UNITED STATES ARMY CORPS OF ENGINEERS North Atlantic Division, February 2009 to present District Support Team Manager

UNITED STATES ARMY CORPS OF ENGINEERS **Project Archaeologist**, September 2001 to 2009

Cultural Resource Specialist, NHPA, NEPA, EA, EIS and Environmental Coordinator,

Project Manager – Mattituck Inlet Study

Project area includes: Long Island and the Hudson Valley.

Projects include Storm Damage Reduction, Ecosystem Restoration, Navigation Control, NY-NJ Harbor Deepening Legal Team, Independent Technical Review Lead - Louisiana Coastal Protection and Restoration Project and Alabama Storm Damage and Restoration Project, Environmental Coordinator on the Dredge Material Management Project for New York Harbor and Long Island Sound

ACOE - Level I Project Management Certified

#### CHRYSALIS ARCHAEOLOGICAL CONSULTANTS, INCORPORATED

Field/Lab Director and Researcher, January 2002 to present

St. George's Church: Queens, NY, February 2010 to July 2010 Memorial Field; Mount Vernon, NY, February 2010 to present City Hall Park Project, New York, NY, November 2009 to present Merchant Marine Academy; Kings Point, NY, June 2009 to present 210 Broad Street - Phase II, Staten Island, NY, March 2009 to October 2009 John Street Reconstruction Project, New York, NY, October 2009 to present Downtown Brooklyn, Brooklyn, New York, May 2009 to present Fulton Street Phase II Reconstruction, New York, NY, April 2009 to present Overpeck Creek: Depot Park, Englewood, NJ, March 2009 to May 2009 Trestle Replacement Project; Gloucester County, NJ, February 2009 to April 2009 Cranbury Wetland Mitigation Site; Cranbury, New Jersey, October 2008 to April 2009 Bartow-Pell Mansion Site: Bronx, New York, October 2008 Ocean Breeze Park; Staten Island, New York, August 2008 to October 2008 79 Christopher Street Burial Vault Project; New York, NY, June 2008 to July 2008 South Jamaica Urban Renewal Project II: Queens, NY, March 2008 to October 2008 West Village Apt. Project; New York, New York, September 2007 to December 2007 210 Broad Street Project; Staten Island, New York, September 2007 to November 2007 Fortune Society Project; New York, New York, September 2007 to December 2007

Dyckman Farmhouse Project; New York, New York, August 2007 to December 2007 South Jamaica Urban Renewal Project I; Queens, NY, July 2007 to November 2007 Rufus King Park Restoration Project, Queens, New York, March 2007 to December 2007 Wall Street Water Main Project, New York, New York, August 2006 to July 2007 Hunterdon, New Jersey Project, June 2006 102 Franklin Avenue, Brooklyn, New York May 2006 Rufus King Park, Queens, New York, April 2006 Columbus Park, New York, New York, September 2005 to February 2007 Martin's Field Phase II Project, Queens, New York, September 2005 to August 2006 311 Broadway, New York, New York, February 2005 to June 2005 Roger Morris Park, New York, New York, January 2005 to March 2005 Page Ave - Block 7792, Staten Island, New York, December 2004 to August 2005 Martin's Field Phase I Project, Queens, New York, September 2004 to April 2006 63-65 Columbia Street, Brooklyn, New York, October to December 2004 Queens County Farm Museum; Queens, New York, July 2004 to December 2004 Pieter Claesen Wyckoff House; Brooklyn, New York, May 2004 to December 2004 Wayanda Park, Queens, New York, August 2003 Gravesend Cemetery; Brooklyn, New York, January 2002 to February 2002

# CITY UNIVERSITY OF NEW YORK - RESEARCH FOUNDATION/GOTHAM CENTER **Archaeologist**, October 2004

Lecturer at the City Hall Academy on archaeology

# AUDUBON SOCIETY OF CONNECTICUT **Archaeologist**, May 2001

#### **URS-GREINER WOODWARD-CLYDE**

**Principal Investigator**, January to February 2000, February to May 2001 Stone Street, New York, NY, Bronx River Parkway Extension, New York, NY, Westchester Creek Storage Tank Project, Bronx, NY.

# ELLIS ISLAND FOUNDATION Archaeologist, November – December 2000 Ellis Island Project, New York, NY

#### SAYVILLE HISTORICAL SOCIETY

Co-Director, Edwards Homestead Archaeological Project October 2000, April-May 2001

#### NATIONAL PARKS SERVICE

#### Archaeological Technician, April 2000

Liberty Island Project, New York, NY

#### NEW YORK COUNCIL FOR THE HUMANITIES

**Lecturer - Speakers in the Humanities Program**, January 2000 to December 2002, January 2006 to present

# NATIONAL ENDOWNMENT FOR THE HUMANITIES **Archaeological Educator**, November 1999

HENDRICK I. LOTT HOUSE PRESERVATION ASSOCIATION, INC. **Project Director**, September 1999 to September 2001

# BROOKLYN COLLEGE ARCHAEOLOGICAL RESEARCH CENTER **Co-Director**, May 1998 to August 2001

Hendrick I. Lott House Archaeology Project; Brooklyn, NY

# BROOKLYN NEW SCHOOL, BROOKLYN, NEW YORK **Archaeology Educator**. December 1998

NEW YORK CITY LANDMARKS PRESERVATION COMMISSION

**Site Supervisor**, October 1998 to December 1998

Chambers Street Project; New York, NY

DEPARTMENT OF SOCIOLOGY AND ANTRHOPOLOGY; FORDHAM UNIVERSITY

Adjunct Instructor (Anthropology), January 1998 to May 1998

Introduction to Archaeology

INSTITUTE FOR ARCHAEOLOGICAL EDUCATION AT MANHATTANVILLE COLLEGE

Curriculum Developer and Archaeological Educator, September 1997 to December 1998
PS 134; New York, NY, Parkway School; Greenwich, CT, Congregation Emmanuel of
Harrison, NY; Temple Israel of New Rochelle, NY

NEW YORK CITY LANDMARKS PRESERVATION COMMISSION

Intern – Archaeologist, September 1997 to December 1997

Stone Street Project; New York, NY

SYRACUSE UNIVERSITY - DEPARTMENT OF ANTHROPOLOGY

Graduate Assistant, September 1995 to December 1995 and September 1996 to May 1997

WILLIAM AND MARY COLLEGE

Teacher Assistant, August to May 1993-1994

Introduction to Cultural Anthropology

RYE (NEW YORK) HISTORICAL SOCIETY

**Co-Director**, May 1993, 1994, 1995, 1996, 1997, June and October 1997 Timothy Knapp House; Rye, NY

ARCOPLEX/KEY PERSPECTIVES, ARCHAEOLOGICAL GROUP

Excavator, July 1990, July, August 1991

Sign Road; Staten Island, NY, Bartow-Pell Mansion; Bronx, NY, Elmhurst Park; Queens, NY

#### **VOLUNTEER EXPERIENCE:**

CITY UNIVERSITY OF NEW YORK'S RESEARCH FOUNDATION

**Archaeologist**, November 2004 to present

City Hall Academy Educational Project

HUBBARD HOUSE HISTORY PROGRAM

Archaeological Director, May to June 1998

Elias Hubbard House; Brooklyn, NY

BROOKLYN COLLEGE ARCHAEOLOGICAL RESEARCH CENTER

Co-Director, August 1999

147 Hicks Street Cistern Excavation Project; Brooklyn, NY

**Laboratory Assistant – Volunteer Instructor**, June 1994 to July 1995; June 1997 to July 2001 Introduction to Archaeological Laboratory Methods

Assistant to the Director - Teacher Assistant, June 1993, 1994, 1995, 1996; August 1997; Marine Park; Brooklyn, NY, Pieter Claesen Wyckoff House; Brooklyn, NY, Bartow-Pell Mansion; Bronx, NY

**Trench Supervisor**, July-August 1994 Kamenska Chuka; Blagoevgrad, Bulgaria

SYRACUSE UNIVERSITY FALL FIELD EXCAVATION **Excavator**, September-October 1995 The Erie House; Port Byron, NY

WILLIAM AND MARY FIELD SCHOOL Surveyor, May 1994 St. Martin; Netherlands Antilles

#### RESEARCH EXPERIENCE:

NEW YORK CITY LANDMARKS PRESERVATION COMMISSION Intern – Archaeologist, September 1997

NEW YORK CITY DEPARTMENT OF PARKS: HISTORIC HOUSE TRUST DIVISION Research Assistant, January 1995 to July 1996

#### **AWARDS/GRANTS:**

Brooklyn Borough President's Historians Award (through the Brooklyn College Archaeological Research Center) - 1998

CUNY-PSE Grant (through the Brooklyn College Archaeological Research Center) - 1998, 1999, 2000

Dissertation Grant - The Holland Society, New York, New York - 1998

Conference Travel Grant - Syracuse University, Syracuse, New York - 1997 through 2001

Honorarium - Glenville School, Glenville, Connecticut - May 1997; Norwalk Connecticut

Community College - October 1999; Archaeological Society of Staten Island, Staten

Island, New York - 2003, 2004; Bartow-Pell Society, Bronx, New York - January 2004,

Woodlawn Historic Society, Queens, New York - March 2004

Performance Awards, U.S. Army Corps of Engineers – New York District 2002, 2003, 2004 USACOE District Commander's Award for Scholarly Research 2005 USACOE Team of the Year Award - Jamaica Bay Marsh Island Restoration Project, 2006

#### PROFESSIONAL ORGANIZATIONS:

The Council for Northeast Historical Archaeology (CNEHA)

The Friends of New Netherland Society (FNN)

The New York State Archaeological Association (NYSAA)

The New York Archaeological Council (NYAC)

The Professional Archaeologists of New York City (PANYC)

The Register of Professional Archaeologists (ROPA)

The Society for Historical Archaeology (SHA)

#### **REPORTS AND PUBLICATIONS:**

#### Ricciardi, Christopher.

- 2009 Phase I Cultural Resource Report for the County Road 48 (Hashamomuck Cove), Town of Southold, Suffolk County, New York. Report on file with the U.S. Army Corps of Engineers, New York District, New York, New York.
- 2008 Section 111 Mattituck Inlet Feasibility Report. Report on file with the U.S. Army Corps of Engineers, New York District, New York, New York.
- 2007b Phase 1A Documentary Study for the Huntington Harbor Project, Town of Huntington Nassau County, New York. Report on file with the U.S. Army Corps of Engineers, New York District, New York, New York.
- 2005a Phase 1A Documentary Study for the Mattituck Inlet Study, Village of Mattituck, Suffolk County, New York. Report on file with the U.S. Army Corps of Engineers, New York District, New York, New York.
- 2005b Phase 1A Documentary Study for the Lake Montauk Harbor Navigation Project, Lake Montauk, Suffolk County, New York. Report on file with the U.S. Army Corps of Engineers, New York District, New York, New York.
- 2004a Changing Through The Century: Life on the Lott Family Farm, Town of Flatlands, Kings County (Brooklyn), New York in the Nineteenth Century. Doctoral Dissertation, Department of Anthropology, Syracuse University, Syracuse, New York.
- 2004b Phase 1A Documentary Study for the Village of Northport, Suffolk County, New York. Report on file with the U.S. Army Corps of Engineers, New York District, New York, New York.
- 2003 Phase 1A Documentary Study for Spring Creek, Kings/Queens County, New York Report on file with the U.S. Army Corps of Engineers, New York District, New York, New York.
- 2001a Phase 1A Archaeological Survey and Documentary Research Study East River CSO Facility Planning Project P.I.N. X027.05 P.C.N. Bronx River Greenway Adjacent To I-895 Bronx, New York. Report on file with U.R.S. Corporation, Florence, New Jersey.
- 2001b Phase 1A Archaeological Survey and Documentary Research Study Westchester Creek CSO Storage Tank Project, Bronx Psychiatric Center Campus, Bronx, New York. Report on file with U.R.S. Corporation, Florence, New Jersey
- 2001c Report of the Archaeological Monitoring of the Installation of the Electrical Trench Excavation at The Edwards Homestead in Sayville, New York. Report on file with The Sayville Historical Society, Sayville, New York.
- 1998a "Current Research: Brooklyn, New York Hendrick I. Lott House Project" Society for Historical Archaeology Newsletter, 31(4):13-14, Winter.
- 1998b "Current Research: Brooklyn, New York Hendrick I. Lott House Project" Council for Northeast Historical Archaeology Newsletter, 41:4-5, October.
- 1997a From Private to Public: The Changing Landscape of Van Cortlandt Park; Bronx, New York in the Nineteenth Century. Masters Thesis, Department of Anthropology, Syracuse University, Syracuse, New York.

1997b Archaeology and Education – A Report of the 1997 Field Excavation. Report on file with the Rye New York Historical Society; Rye, New York.

Ricciardi, Christopher and Alyssa Loorya.

2001 Report of the Public Archaeological Dig Program at The Edwards Homestead, Sayville, New York. Report on file with the Sayville Historical Society, Sayville, New York.

1999 "127 Hicks Street Cistern Report".Report on file with the Brooklyn College Archaeological Research Center; Brooklyn, NY.

Ricciardi, Christopher, Alyssa Loorya and Dr. H. Arthur Bankoff.

2002 "A forgotten story comes to light", Footsteps Magazine, May-June:41-45.

2000 "Not Your Typical New Yorkers: Uncovering Brooklyn's Historic Past at the Hendrick I. Lott House." *This Side Up Magazine*, 12(Winter):15-16.

Bankoff, H. Arthur and Christopher Ricciardi.

1996 Excavations At The Timothy Knapp House; Rye, New York.
Report on file with the Rye New York Historical Society; Rye, New York.

Bankoff, H. Arthur, Christopher Ricciardi and Alyssa Loorya.

2004a "The Secret Room". Seaport, 39(1)Winter-Spring: 32-35.

2004b "Field Work at the Lott House" Seaport, 39(1)Winter-Spring:40.

2001 "Remember African Under The Eaves: A forgotten room in a Brooklyn farmhouse yields evidence of religious ritual among slaves." *Archaeology Magazine*, 54(3):36-40, May-June.

1998a Gerritsen's Creek: 1997 Archaeological Field Excavations
Report on file with the Brooklyn College Archaeological Research Center, Brooklyn, New York.

1998b Under the Floor: Excavating the front Parlor of the Timothy Knapp House; Rye, New York. Report on file with the Rye New York Historical Society; Rye, New York.

1998c "Excavating Brooklyn's Historic Past: The Archaeology of the Hendrick I. Lott Homestead" *Historic House Trust Newsletter*, 9(4):Fall.

1988d "Excavating Historic Brooklyn". De Boerenwoning, 1(1):3-6.

The History and Archaeology of the Wyckoff Homestead.

Report on file with the New York City Department of Parks And Recreation's Historic House Trust Division, New York, New York.

Bankoff, H. Arthur, Frederick A. Winter and Christopher Ricciardi.
in press "The History and Archaeology of Van Cortlandt Park". in Gilbert (ed.), *The Archaeology of The Bronx*, Bronx Historical Society, Bronx, NY.

1998 "Digging Up Old Brooklyn". Archaeology Magazine, 51(5):19, September/October.

- Loorya, Alyssa and Christopher Ricciardi.
  - 2010a Phase IB Cultural Resource Field Survey of the Cranbury Wetlands Mitigation Bank Site Block 13 (Lots 15, 16, 17 and 20) Cranbury Township, Middlesex County, New Jersey. Report on file with the New Jersey State Historic Preservation Office, Trenton, NJ.
  - 2010b Phase 1B Cultural Resource Field Monitoring of the St. George's Church Fence Replacement Project, Flushing, Queens, Queens County, New York. Report on file with the New York City Landmarks Preservation Commission. New York, New York.
  - 2010c Phase IA Cultural Resource Documentary and Archaeological Assessment of Memorial Field, Mount Vernon, Westchester County, New York NY SHPO #: 09PR05470.

    Report on file with the New York State Office of Parks, Recreation and Historic Preservation. Albany, New York.
  - 2009a Phase IA Cultural Resource Documentary Study of the Cranbury Wetlands Mitigation Bank Site Block 13 (Lots 13, 15, 16, 17 and 20) Cranbury Township, Middlesex County, New Jersey. Report on file with Matrix New World Engineering.
  - 2009b Phase IA Cultural Resource Documentary Study of the Replacement of the trestle at U.G. Bridge (12.22), Block 400, Lot 7 (Deptford Township) and Block 278, Lot 1 (Mantua Township) Vineland Section branch of Conrail Town of Mantua, Gloucester County, New Jersey. Report on file with Princeton Hydro, LLC.
  - 2009c Phase IA Cultural Resource Survey and Documentary Report for the Depot Park Daylighting of Overpeck Creek; Depot Park, Englewood, Bergen County, New Jersey Project. Report on file with Princeton Hydro, LLC.
  - 2009d Phase IA Cultural Resource Documentary Report of the Fulton Street Reconstruction Project Extension Fulton Street between Water Street and South Street, New York (New York County), New York (NY SHPO # 07PR06477). Report on file with the New York State Office of Parks, Recreation and Historic Preservation. Albany, New York.
  - 2009e Phase 1B Cultural Resource Monitoring of the Stapleton Senior Housing Construction Project; Staten Island, Richmond County, New York. Report on file with the New York City Landmarks Preservation Commission. New York, New York.
  - 2008a Phase IA Documentary Report West Village Housing/Whitehall Storage Project Greenwich Village, New York (New York County), New York. Report on file with the New York City Landmarks Preservation Commission. New York, New York.
  - 2008b Phase 1B Cultural Resource Field Testing of Phase II South Jamaica Urban Renewal Project 107-49 157th Street (Block 10125, Lot 116) and 153-20 and 22 South Road (Block 10121, Lots 70 and 71) Jamaica, Queens (Queens County), New York: Project Number: 96-HPD-014Q. Report on file with the New York City Landmarks Preservation Commission. New York, New York.
  - 2008c Phase IA Cultural Resource Documentary Study of Ocean Breeze Park, Staten Island (Richmond County), New York (Block 3355). Report on file with the New York City Landmarks Preservation Commission. New York, New York.
  - 2008d Phase 1B Cultural Resource Monitoring of the Path Project Bartow-Pell Mansion, Bronx (Bronx County), New York, Contract Number: X039-108M. Report on file with the New York City Landmarks Preservation Commission. New York, New York.

- 2008e Technical Brief Memo for the Removal of burials at 79 Christopher Street, New York, New York. Report on file with the New York City Landmarks Preservation Commission. New York, New York.
- 2007a Wall Street Water Mains Project New York, New York Monitoring and Limited Phase IA Documentary Report - Project Number: MED-583A. Report on file with the New York City Landmarks Preservation Commission. New York, New York.
- 2007b Columbus Park; New York, (New York County) New York –Monitoring Report for Phase II Construction Project Number: M015-203MA NYSOPRHP Project Number: 02PR03416. Report on file with the New York City Landmarks Preservation Commission. New York, New York.
- 2007c Phase IA Cultural Resource Documentary Study of the Fortune Academy Residence Addition Project – 625 West 140th Street - New York (New York County), New York 10176 (Block 2088, Lot 16) - NY SHPO #: 07PR02606. Report on file with the New York State Office of Parks, Recreation and Historic Preservation. Albany, New York.
- 2007d Phase 1B Cultural Resource Monitoring of the Infrastructural Improvements at the Dyckman Farmhouse Property – New York (New York County), New York, Contract Number: MG6-07M. Report on file with the New York City Landmarks Preservation Commission. New York, New York.
- 2007e Rufus King Park Reconstruction Project- Phase IB Field Archaeological Monitoring Project, Jamaica, Queens (Queens County), New York Project Number: 023-205M. Report on file with the New York City Landmarks Preservation Commission. New York, New York.
- 2007f Phase 1B Cultural Resource Field Testing of Phase I South Jamaica Urban Renewal Project (104-65 East 165th Street Block 10163, Lot 63) Jamaica, Queens (Queens County), New York: Project Number: 96-HPD-014Q. Report on file with the New York City Landmarks Preservation Commission. New York, New York.
- 2007g Phase IA Cultural Resource Documentary Study of the 210 Broad Street (Stapleton Housing) Project Staten Island (Richmond County), New York (Block 545, Lot 100 (portion only)). Report on file with the New York City Landmarks Preservation Commission. New York, New York.
- 2006a Martin's Field Phase II Project; Queens, New York Phase 1B Cultural Resource Monitoring Report Project Number: Q017-105M. Report on file with the New York City Landmarks Preservation Commission. New York, New York.
- 2006b Rufus King Manor, Rufus King Park Tree Placement Monitoring Project, Queens, New York. Report on file with the New York City Landmarks Preservation Commission. New York, New York.
- 2006c Phase IA Archaeological Documentary Study for the proposed development of 102 Franklin Avenue, (Block 1898, Lots 45 and 46), Brooklyn (Kings County), New York. Report on file with the New York City Landmarks Preservation Commission. New York, New York.
- 2006d Phase 1A Archaeological Documentary Study for the proposed development of the Hunterdon, New Jersey Bridge Project. Report on file with the New Jersey State Historic Preservation Office. Trenton, New Jersey.

- 2005a Phase IA Archaeological Documentary Study for the proposed development of 63-65, Columbia Street, (Block 299, Lots 7 and 8), Brooklyn (Kings County), New York BSA 04BSA005K. Report on file with the New York City Landmarks Preservation Commission. New York, New York.
- 2005b Phase 1 Archaeological Report for Block 7792 Staten Island (Richmond County), New York. Report on file with the New York State Office of Parks, Recreation and Historic Preservation. Albany, New York.
- 2005c Phase 1B Archaeological Monitoring of the Reconstruction of the Retaining Wall for Morris-Jurmel Mansion-Robert Morris Park, New York, New York. Report on file with the New York City Landmarks Preservation Commission. New York, New York.
- 2005d Phase 1A Documentary Study for the 311 West Broadway Project, Block 228, Lot 12 New York, New York. Report on file with the New York City Landmarks Preservation Commission. New York, New York.
- 2005e Phase IB Archaeological Monitoring of the Reconstruction of Martin's Field (Phase I) Project, Queens, New York. Report on file with the New York City Landmarks Preservation Commission. New York, New York.
- 2005f Phase 1A Documentary Study and Partial Field Monitoring of Columbus Park, New York (New York County), New York (NYSOPRHP #: 02PR03416 and NYC Parks #: M015-203MA. Report on file with the New York State Office of Parks, Recreation and Historic Preservation. Albany, New York.
- 2004a Queens County Farm Museum Phase 1B Monitoring Project; Queens, New York. Report on file with the New York City Landmarks Preservation Commission. New York, New York.
- 2004b Pieter Claesen Wyckoff House Phase 1B Monitoring Project; Brooklyn, New York. Report on file with the New York City Landmarks Preservation Commission. New York, New York.
- 1998a The PS 134 Archaeological-Education Program October 1997 through January 1998, New York, New York. Report on file with the Institute for Archaeological Education at Manhattanville College; Purchase, New York.
- 1998b Unearthing Van Cortlandt Park: The History and Material Culture of the Van Cortlandt Family; Bronx, New York. Report on file with the Brooklyn College Archaeological Research Center; Brooklyn College, Brooklyn, New York.

#### **MEDIA DESIGN:**

BROOKLYN COLLEGE ARCHAEOLOGICAL RESEARCH CENTER Created press and field school promotional material and packets.

HENDRICK I. LOTT HOUSE PRESERVATION ASSOCIATOIN
Created press and promotional material and packets. Project's Newsletter co-editor.

#### **TRAINING:**

Introduction to Civil Works (U.S. Army Corps of Engineers) 2002
Leadership Training (U.S. Army Corps of Engineers) 2002
Introduction to Cultural Resource Management (U.S. Army Corps of Engineers) 2003
Identification of Mid-Twentieth Century Historic Structures (N.P.I.) 2004
Introduction to Planning, Principals and Practices (U.S. Army Corps of Engineers) 2005
New York City Department of Parks and Recreation (Asbestos Awareness Course) 2005

### PROFESSIONAL SERVICES:

2005 to 2006	Board of Trustees - Salt Marsh Alliance
2005	CNEHA – Student Paper Judge
2004 to 2005	President – Professional Archaeologists of New York City
2003 to 2006	President – Brooklyn Heritage, Incorporated
2002	Trustee/Treasurer - Brooklyn Heritage, Incorporated
2002 to 2003	Vice President – Professional Archaeologists of New York City
2001 to 2008	Advisor - Pieter Claesen Wyckoff House Museum Advisory Board
2001	Advisor - Brooklyn Heritage, Incorporated
1997 to 2008	Trustee - The Hendrick I. Lott House Preservation Association
1997 to 2001	Secretary - Metropolitan Chapter–NYS Archaeological Association
2006 to 2008	President – Metropolitan Chapter–NYS Archaeological Association

#### **CONFERENCE PAPERS/CHAIRS:**

04-08-95	Middle Atlantic Archaeological Conference; Ocean City, Maryland "The History And Archaeology Of Van Cortlandt Park; Bronx, NY"
04-22-95	New York State Archaeological Association Conference; Syracuse, New York "The History And Archaeology Of Van Cortlandt Park; Bronx, NY"
10-20-96	Council for Northeast Historical Archaeology Conference; Albany, New York "Archaeological Investigations at the Timothy Knapp House; Rye, NY"
01-09-97	Society For Historical Archaeology Conference; Corpus Christi, Texas "From Private to Public: Changing Landscape of Van Cortlandt Park; Bronx, NY"
01-09-97	Society For Historical Archaeology Conference; Corpus Christi, Texas  "Archaeology and Education: An Example from Rye, NY"
03-09-97	Middle Atlantic Archaeological Conference; Ocean City, Maryland Chairperson: Current Perspectives In CRM Archaeology In The Middle Atlantic
03-09-97	Middle Atlantic Archaeological Conference; Ocean City, Maryland  "Archaeology and Education: An Example from Rye, NY"
05-02-97	National Council on Public History Conference; Albany, New York  "Education in Archaeology: Using local history as a tool to educate the public on issues of preservation"
09-27-97	Lower Hudson Valley Conference; New Paltz, New York "From Private to Public: Changing Landscape of Van Cortlandt Park; Bronx, NY"
10-18-97	Council for Northeast Historical Archaeology Conference; Altoona, Pennsylvania "From Private to Public: Changing Landscape of Van Cortlandt Park; Bronx, NY"
01-08-98	Society For Historical Archaeology Conference; Atlanta, Georgia "Education and Archaeology: Getting Grade Schools Involved"
01-09-98	Society For Historical Archaeology Conference; Atlanta, Georgia "Where Did The Family Farm Go? Excavating 19 <sup>th</sup> Century Brooklyn, NY"
04-05-98	1998 Annual Meeting of The Holland Society; New York, New York  " Rediscovering Brooklyn's Dutch Heritage: The Hendrick I. Lott House Project"
04-14-98	New York State Archaeological Association - Metropolitan Chapter; New York, New York "Excavating the 4 <sup>th</sup> Largest City in America: The Hendrick I. Lott House Archaeological Project"

04-10-99	Middle Atlantic Archaeological Conference; Harrisburg, Pennsylvania
	Chairperson – Contributed Papers in Farmstead Archaeology Session
04-10-99	Middle Atlantic Archaeological Conference; Harrisburg, Pennsylvania
	"Excavating Brooklyn's Farmsteads: Urban Archaeology Meets Traditional Rural Sites"
10-12-99	New York State Archaeological Association - Metropolitan Chapter; New York, New York "More Questions Then Answers: The Hendrick I. Lott Archaeology Project"
10-14-99	Norwalk Community-Technical College, Norwalk, Connecticut Lecture Series
	"Historical Archaeology at the Hendrick I. Lott House in Brooklyn, NY"
01-08-00	Society for Historical Archaeology Conference; Quebec City, Canada
	"Excavating Brooklyn, New York's Rural Past: The Hendrick I. Lott House Project"
04-16-00	Professional Archaeologists of New York City's Public Program, New York, New York
	"Archaeology at the Hendrick I. Lott House in Brooklyn, NY"
06-13-00	Suffolk County Archaeological Association, Long Island, New York
	"Historical Archaeology at the Hendrick I. Lott House in Brooklyn, NY"
06-15-00	New York History Annual Conference; Bronx, New York
	"Public Archaeology at the Hendrick I. Lott House in Brooklyn, New York"
04-19-01	Society for American Archaeology Conference, New Orleans, Louisiana
	"Beyond Community Involvement: The Hendrick I. Lott House Archaeological Project and its Impact in the Surrounding Community"
10-07-01	Gotham Center for New York City History Conference, New York, New York
	"Unearthing 19 <sup>th</sup> Century Farm Life in New York: The Lott House Project"
10-19-01	Council for Northeast Historical Archaeology Conference, Niagara, Canada
	"Unearthing 19 <sup>th</sup> Century Farm Life in New York: The Lott House Project"
11-26-01	New York University; New York, NY: "Slavery at the Lott House"
10-03-02	The Dutch In New York Conference, Brooklyn College, Brooklyn, New York
	Conference Chairman and Organizer
04-19-03	Professional Archaeologists of New York City – 23 <sup>rd</sup> Annual Conference, New York, New York: Conference Chairman and Organizer

# LECTURES TO COMMUNITY GROUPS, ORGANIZATIONS, TEACHER WORKSHOPS, GRADE/HIGH SCHOOL CLASSES:

04-20-93 06-05-95 04-10-97 05-20-97	John Dewey High School; Brooklyn, New York: "The Archaeology Of New York City" St. Luke's School; New York City, New York: "What It's Like To Be An Archaeologist" Cos Cob Elementary School; Cos Cob, Connecticut: "Archaeology in Your Backyard" Parkway School; Greenwich, Connecticut: "Archaeology and History – What it all Means"
05-29-97	Order of Colonial Lords of Manors in America Annual Meeting; New York, New York "The Archaeology of Van Cortlandt Park; Bronx, NY"
06-08-97	Glenville Elementary School; Glenville, CT: "Archaeology and History – What it Means"
01-27-98	The Science Activity Exchange - Dig Into Archaeology; Greenwich, Connecticut
	"Integrating Archaeology Into The Grade School"
03-12-98	John Dewey High School; Brooklyn, New York: "Archaeology in Your Backyard"
03-17-98	James Madison High School; Brooklyn, New York: "Archaeology and the Lott Family"
04-04-98	James Madison High School; Brooklyn, New York: "The Archaeology of Flatlands"
09-08-98	Community Board 13; Brooklyn, New York: "Archaeology and Education in Brooklyn"
09-15-98	Marine Park Civic Association; Brooklyn, New York: "Excavating the Lott House"
10-25-98	Brooklyn History Day; Brooklyn, New York: "Brooklyn History from the Dirt Up"
12-21-98	Brooklyn New School, Brooklyn, New York: "The Archaeology of Brooklyn"
01-28	-99 Brooklyn Historical Society/Saint Francis College, Brooklyn, New York:
	"Archaeology In Brooklyn – Excavations at the Hendrick I. Lott House"
03-09-99	Historic House Trust Lecture Series; New York, New York:
	"The Archaeology of New York City's Historic Houses"
06-09-99	Architectural Institute of America - Brooklyn Chapter; Brooklyn, New York
	"Excavating the Hendrick I. Lot House"

07.0.00.00	On the Original Construction Biological Construction and the United States and the Construction
07 & 08-99	South Street Seaport - Dig Camp at the Hendrick I. Lott House in Brooklyn, New York
07-19-99	92 <sup>nd</sup> Street YM-YWHA Dig Day at the Hendrick I. Lott House in Brooklyn, New York
07-21-99	Brooklyn Center for the Urban Environment; Hendrick I. Lott House; Brooklyn, New York "Excavating The Lott House"
10-16-99	New York State Archives, New York, New York
	"Teaching Into the Millennium: Integrating Archaeology into the Curriculum"
10-26-99	Brooklyn History Day; Brooklyn, New York: "Brooklyn History from the Dirt Up"
11-16-99	Marine Park Civic Association; Brooklyn, New York: "Excavating the Lott House in '99"
11-19-99	Hewlitt School; New York, New York: "Archaeology In Your Backyard"
12-02-99	P.S. 207 Brooklyn, New York: "Archaeology In Your Backyard"
04-28-00	Marble Hill Senior Center; Bronx, New York: "The Archaeology Of New York City"
05-12-00	James Madison High School; Brooklyn, New York: "Archaeology at the Lott House"
05-23-00	I.S. 68; Brooklyn, New York: "Digging at the Lott House"
05-28-00	92 <sup>nd</sup> Street YM-YWHA Dig Day at the Hendrick I. Lott House in Brooklyn, New York
06-01-00	Millennial Stews: Food and Food Systems in the Global City, Brooklyn, New York
	"Foodways at the Lott House"
06-12-00	Dyker Heights Middle School: Dig Camp at the Lott House
06-13-00	I.S. 68: Dig Camp at the Lott House
07 & 08-00	South Street Seaport - Dig Camp at the Hendrick I. Lott House in Brooklyn, New York
07-10-00	Salt Marsh Environmental Center; Brooklyn, New York: "Discover Brooklyn's Cultural
	Landscape Through Archaeology at the Lott House and Marine Park"
08-13-00	The Museum at Stony Brook; Stony Brook, NY: "The Archaeology of New York City"
08-14-00	Brooklyn Historical Society: Dig Camp at the Lott House
09-19-00	Five Towns Senior Center; Queens, NY: "The Archaeology of New York City"
10-11-00	Fraiser Civic Association, Brooklyn, NY: "The Lott House Archaeology Project
10-21-00	Richmond Hill Historical Society; Queens, NY: "The Archaeology of New York City"
10-26-00	New York Public Library; New York, NY: "The Archaeology of New York City"
11-11-00	Selfhelp Clearview Senior Center; Queens, NY: "The Archaeology of New York City"
01-04-01	Roy Reuther Senior Center; Queens, NY: "The Archaeology of New York City:
03-25-01	Mount Vernon Museum and Garden, New York, NY: "The Archaeology of New York City"
03-28-01	Katonah Village Library, Katonah, New York: "The Archaeology of New York City"
05-08-01	Long Beach Senior Center; Long Beach, New York: "The Archaeology of New York City"
05-30-01	Audubon Society of Connecticut; Greenwich, CT: Archaeological-Education Dig Day
06-01-01	P.S. 195; Brooklyn, New York: "Digging Up Your Backyard: Archaeology in NYC"
10-09-01	Suffren Library; Suffren, New York: "The Archaeology of New York City"
11-11-01	Brooklyn Historical Society; Brooklyn, NY: "Archaeology in Your Backyard"
11-18-01	Brooklyn Historical Society; Brooklyn, NY: "Lott House Archaeology Project"
01-06-02	Archaeological Society of Staten Island; Staten Island, NY: "The Archaeology of NYC"
03-16-02	New Images for the Widowed: New York, New York: "The Archaeology of NYC"
06-02-02	Planting Field Arboretum; Long Island, New York: "The Archaeology of New York City"
06-26-02	Woodhaven Historical Society; Queens, New York: "The Archaeology of New York City"
07-08-02	Freeport Memorial Library; Freeport, NY: "The Archaeology of the Lott House"
10-26-02	King Manor Historical Society; Queens, New York: "The Archaeology of New York City"
10-27-02	Fishkill Historical Society; Fishkill, New York: "The Archaeology of New York City"
11-08-02	Port Washington Library; Port Washington, NY: "The Archaeology of New York City"
11-20-02	Bay Ridge Historical Society; Brooklyn, New York: "Lott House Archaeology Project"
12-16-02	Curtis High School; Staten Island, New York: "Archaeology in Your Backyard"
02-05-03	Society for Old Brooklyn; Brooklyn, NY: "The Lott House Archaeology Project"
02-09-03	Archaeological Society of Staten Island; Staten Island, NY: "Lott House Archaeology"
02-28-03	Leif Erickson Society; Brooklyn, NY: "The Lott House Archaeology Project"
10-00-03	Hendrick I. Lott House; Brooklyn, New York: "Teacher Workshop-Archaeology"
01-15-04	Bartow-Pell Society; Bronx, NY: "The Lott House Archaeology Project"
01-30-04	Malloy College; Rockville Center, NY: "The Archaeology of New York City"
03-09-04	Fraunces Tavern; New York, NY: "The Archaeology of New York City"
04-13-04	Oyster Bay Historical Society; Oyster Bay, NY: "The Lott House Archaeology Project"
06-30-04	Woodhaven Historical Society; Queens, NY: "The Lott House Archaeology Project"

07-12-04	Historic District Council/Architectural Institute of America Conference; New York, NY: "Archaeology and Preservation – Working Together"
08-29-04	Sons of the American Revolution; Brooklyn, NY: "The Revolutionary War Project"
10-22-04	City Hall Academy; New York, NY: On Being An Archaeologist
11-08-04	BELHS High School; Bronx, NY: "On Being An Archaeologist"
11-13-04	Hendrick I. Lott House; Brooklyn, New York: "Teacher Workshop-Archaeology"
11-20-04	The Wyckoff House; Brooklyn, NY: "Teacher Workshop – Archaeology"
12-02-04	City Hall Academy; New York, NY: "On Being An Archaeologist"
01-12-05	City Hall Academy; New York, NY: "NYC Archaeology"
01-20-05	City Hall Academy; New York, NY: "NYC in the Revolutionary War"
02-20-05	Salt Marsh Nature Center; Brooklyn, NY: "Archaeology In Your Backyard"
02-28-05	City Hall Academy; New York, NY: "NYC Archaeology and the Revolutionary War"
05-23-05	Brooklyn College; Brooklyn, New York: "Archaeology and the Parks Department"
06-11-05	Historic District Council; New York, NY: "Where Have All The Dutch Gone?"
07-27-05	Hofstra University, New York: "Slavery at the Lott House"
10-25-05	Fraunces Tavern Museum; New York, New York: "The Lott House"
02-01-06	City Hall Academy; New York, NY: "NYC Archaeology and the Revolutionary War"
02-27-06	City Hall Academy; New York, NY: "NYC Archaeology and the Revolutionary War"
03-06-06	Salt Marsh Nature Center; Brooklyn, NY: "Dutch Brooklyn: Where Is Everyone?"
05-06-06	Knickerbocker Chapter - Daughters of the American Revolution Annual Meeting;
	New York, New York: "Lott House Archaeological and Restoration Project"
07-16-06	Salt Marsh Nature Center; Brooklyn, NY: "History in your backyard"
10-15-06	Brookhaven Library; Brookhaven, NY: "The Archaeology of NYC"
10-20-06	Archaeological Society of Staten Island; Staten Island, NY: "Dutch Brooklyn"
05-07-07	Greater Astoria Historical Society; Queens, NY: "The Archaeology of NYC"
05-15-07	Marine Park Civic Association; Brooklyn, NY: "Lott House Update"
07-15-07	Salt Marsh Nature Center; Brooklyn, NY: "Lott House Update"
11-13-07	Southold Historical Society; Greenport, NY: "Where Have The Dutch Gone?"
11-17-07	Lefferts Homestead, Brooklyn, NY: "Where Have The Dutch Gone?"
12-03-07	Salt Marsh Nature Center; Brooklyn, NY: "Historic Houses in NYC Parks"
12-17-07	Long Island Alzheimer's Foundation; Port Washington, NY: "The Archaeology of NYC"
08-02-08	New Paltz Historical Socity; New Paltz, NY: "Where Have The Dutch Gone?"
10-19-08	Archaeological Society of Staten Island; Staten Island, NY: "Where Have The Dutch Gone?"
11-16-08	Lefferts Homestead, Brooklyn, NY: "Where Have The Dutch Gone?"

#### **REFERENCES:**

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