5. SUMMARY AND RECOMMENDATIONS

In September – December 2021, April 2022, and October – December 2022, TRC conducted a Phase IB archaeological survey of the proposed Mill Point Solar I Project, located in Montgomery County, New York. The survey was conducted by TRC on behalf of ConnectGen. The proposed Project will consist of the construction and operation of a utility-scale solar energy facility within a Project study area of approximately 4,225 acres. The proposed Project will consist of photovoltaic solar arrays, access roads, buried (and possibly overhead) electrical collection lines, laydown/staging areas, a Project collection substation, and electrical interconnection facilities.

The field survey consisted of systematic excavation of STPs at 15-m intervals, systematic surface survey
in areas with greater than 70 percent ground visibility, and
In total, 11,840 STPs
were excavated, and 211.84 acres were subjected to systematic surface survey. This resulted in the recovery
of 1,009 artifacts from
are considered potentially eligible for inclusion in the NRHP and are
recommended for avoidance. All other archaeological resources identified during Phase IB survey are considered not eligible for the NRHP.

The newly recorded cultural resources are summarized below with NRHP recommendations.

NATIONAL REGISTER RECOMMENDATIONS

This section provides recommendations on the research value and eligibility of the newly recorded cultural resources for inclusion in the NRHP. The archaeological resources identified in the Study Area were evaluated with reference to the criteria of NRHP eligibility as set forth in 36 CFR 60.4 and based on guidelines set forth by the National Park Service (1993) (Table 5-1). The four criteria of eligibility evaluation are:

Criterion A: Properties that are associated with events that have made a significant contribution to the broad patterns of our history; or

Criterion B: Properties that are associated with the lives of persons significant in our past; or

Criterion C: Properties that embody the distinctive characteristics of a type, period, or method of construction, or that represent the work of a master, or that possess high artistic values, or that represent a significant and distinguishable entity whose components may lack individual distinction; or

Criterion D: Properties that have yielded or may likely yield information important to history or prehistory [36 CFR 60.4].

10: 		
	8	
D).	27	

Archaeological Resources with Undetermined NRHP Eligibility
Site is interpreted as a nineteenth to early twentieth-century domestic site associated with a mapped historic structure located within the site boundaries. A stone foundation was also recorded as part of the overall site, and in conjunction with the numerous diagnostic artifacts, the site likely represents considerable research value and is potentially eligible for inclusion in the National Register of Historic Places (NRHP). As such, avoidance of the site is recommended. If avoidance is not possible, further work is recommended to further ascertain the site's integrity and research value.
Site is interpreted as a nineteenth to early twentieth-century domestic site associated with the MDS location Though the standing structure has since been demolished, a hewn stone was discovered just beneath the sod layer on the eastern edge of the site and likely represents an intact structural feature. Due to the likelihood additional cultural information would be gained through subsequent testing, the site is recommended as potentially eligible for inclusion in the NRHP. As such, avoidance is recommended.
Site is interpreted as a nineteenth to early twentieth-century building foundation associated with one or all of the No artifacts were located within the site boundaries. With good site integrity and high potential for recovery of additional cultural material with additional testing, is recommended as potentially eligible for inclusion in the NRHP.
site is interpreted as a precontact lithic scatter site of unknown temporal affiliation. The site likely represents a seasonal encampment for the purposes of natural resource procurement. Though the overall quantity of artifacts recovered is low, the density of artifacts is relatively high, with 33 artifacts recovered from an approximately 0.2-acre area. Two tool fragments were identified as part of the assemblage. Though no features were identified within the site boundaries of

the density of artifacts recovered is high and there is a high likelihood significant cultural information would be gained by additional survey. As such, avoidance of the site is recommended as the site is potentially eligible for inclusion in the NRHP.

Site	is interpreted as a nineteenth to early twentieth-century domestic site associated with
likely represent be gained thro	Though the standing structure has since been large, mortared stone which appeared to be <i>in situ</i> was discovered at the base of an STP and its an intact structural feature. Due to the likelihood that additional cultural information would have subsequent testing, the site is recommended as potentially eligible for inclusion in the h, avoidance of site is recommended.
	Not Eligible Archaeological Resources
features were l diagnostic artif	is interpreted as a low-density precontact lithic scatter of unknown temporal affiliation. It likely represents a limited-use, and likely seasonal, subsistence-related activity area. No located within the estimated site area or in the proximity of the site. The lack of highly facts and absence of features indicate that the site has exhausted its archaeological potential. is not eligible to be included in the NRHP, and no further work is recommended.
features were l diagnostic artif	is interpreted as a low-density precontact lithic scatter of unknown temporal affiliation. It likely represents a limited-use, and likely seasonal, subsistence-related activity area. No located within the estimated site area or in the proximity of the site. The lack of highly facts and absence of features indicate that the site has exhausted its archaeological potential. is not eligible to be included in the NRHP, and no further work is recommended.
within the estin has exhausted	is interpreted as a nineteenth to early twentieth-century artifact scatter. Though numerous diagnostic artifacts were excavations within the site, no structural remains were identified. No features were located nated site area or in the proximity of the site. The absence of features indicate that the site its archaeological potential. As such, site is not eligible to be included in the further work is recommended.
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Phase IB Archaeological Survey — Mill Point Solar I Project Town of Glen, Montgomery County, New York

has exhausted its archaeological potential. As such, site is not eligible to be included in the NRHP, and no further work is recommended.
Site is interpreted as a low-density precontact lithic scatter of unknown temporal affiliation. The site context likely represents a limited-use, and likely seasonal, subsistence-related activity area. No features were located within the estimated site area or in the proximity of the site. The lack of highly diagnostic artifacts and absence of features indicate that the site has exhausted its archaeological potential. As such, site is not eligible to be included in the NRHP, and no further work is recommended.
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Site is interpreted as a nineteenth to early twentieth-century artifact scatter Though numerous diagnostic artifacts were recovered from excavations within the site, no structural remains were identified. No features were located within the estimated site area or in the proximity of the site. The absence of features indicate that the site has exhausted its archaeological potential. As such, site is not eligible to be included in the
NRHP, and no further work is recommended.

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- 1902 Randall 7.5-Minute Topographic Quadrangle
- 1902 Tribes Hill 7.5-Minute Topographic Quadrangle
- 1944 Randall 7.5-Minute Topographic Quadrangle

1944	Tribes Hill 7.5-Minute Topographic Quadrangle
2019	Randall 7.5-Minute Topographic Quadrangle
2019	Tribes Hill 7.5-Minute Topographic Quadrangle

APPENDIX A: TRC PERSONNEL QUALIFICATIONS

Tim Sara, M.A., RPA (**Principal Investigator**) Mr. Sara has 34 years of experience in cultural resources management. He has designed and directed surveys and excavations of historic and prehistoric archaeological resources in the Northeast, Mid-Atlantic, Southeast, Midwest, Southwest, and Caribbean. He has obtained a thorough knowledge of Section 110 and Section 106 and of the National Historic Preservation Act as amended (NHPA) and applying the National Register of Historic Places (NRHP) eligibility criteria to cultural resources. Mr. Sara has received honors and awards for academic and professional studies and is a member of the New York Archaeological Council. He has been a contributing author to more than 40 Environmental Assessments (EAs) and/or Environmental Impact Statements (EIS) and principal or contributing author to more than 150 cultural resources management reports.

Robert Wall, Ph.D., RPA (Senior Archaeologist) has more than 40 years of experience in archaeological field investigations in the Middle Atlantic region, with a particular focus on the Susquehanna, Potomac, Delaware, and Upper Ohio drainages. He is qualified under the Secretary of the Interior's Professional Qualifications (Archeology) (36 CFR 61) and is certified by RPA. Dr. Wall has expertise in Archival Research/Land Use Studies; Archeological Inventory Surveys; Archeological Site Assessments and National Register Testing; Archeological Site Mitigation and Data Recovery; Cemetery Delineation, Archeology Laboratory Processing, Analysis, Curation, Research and Report Writing. Dr. Wall has also authored numerous publications on the archaeology of Maryland, Pennsylvania, and West Virginia.

Jordan Riccio, M.A., RPA (Project Archaeologist) Mr. Riccio has ten years of experience performing archaeological investigations throughout the Mid-Atlantic and Southwest regions. He has worked on many Phase I, II, and III projects and is experienced in archaeological survey, archaeological site assessments, site eligibility determinations following the National Register of Historic Places criteria, report production, and material culture identification and analysis. He is qualified under the Secretary of the Interior's Professional Qualifications (Archeology) (36 CFR 61) and is certified by RPA. Mr. Riccio has been the principal or contributing author of more than 40 cultural resources management reports, including gas and oil transmission, telecommunication tower, mining, injection well, saltwater disposal well, solar, and heritage survey projects.

Justin Warrenfeltz, M.A., RPA. (Project Archaeologist) has ten (10) years of experience in archaeological field investigations in the Mid-Atlantic and Northeast regions. He has extensive experience with CRM Projects throughout the Northeast, including numerous Phase I, II, and III investigations, and historic and prehistoric artifact analysis. His experience working in New York includes more than two dozen Phase IA and Phase IB projects in support of solar and wind energy projects in Steuben, Orange, Greene, Sullivan, Ulster, Dutchess, Montgomery, Schoharie, Oneida, Suffolk, Seneca, Schuyler, Cayuga, Columbia, and other Counties.

Erin Steinwachs, M.A., RPA (Archaeologist/Laboratory Manager) Ms. Steinwachs has ten years of experience in the field of Cultural Resource Management throughout the Midwest and Mid-Atlantic regions. She is qualified under the Secretary of the Interior's Professional Qualifications (Archeology) (36 CFR 61) and is certified by RPA. She has experience working on both historic and prehistoric Phase I, II, and III projects and is experienced in archaeological survey, report production, and material culture identification and analyses.

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Tag number	Site	Survey Area	STP	Artifact Class	Quantity	Description/ Comments

Tag number	Site	Survey Area	STP	Artifact Class	Quantity	Description/ Comments

Tag number	Site	Survey Area	STP	Artifact Class	Quantity	Description/ Comments

Tag number	Site	Survey Area	STP	Artifact Class	Quantity	Description/ Comments

Tag number	Site	Survey Area	STP	Artifact Class	Quantity	Description/ Comments

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Tag number	Site	Survey Area	STP	Artifact Class	Quantity	Description/ Comments

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Phase IB Archaeological Survey – Mill Point Solar I Project

Town of Glen, Montgomery County, New York

APPENDIX C: SOILS DATA FROM SHOVEL TESTS



ADDENDUM I

ADDITIONAL PHASE IB
ARCHAEOLOGICAL SURVEY

MILL POINT SOLAR I PROJECT

MONTGOMERY COUNTY, NEW YORK

September 2023

Prepared For:

ConnectGen LLC 1001 McKinney, Suite 700 Houston, Texas 77002

Prepared By:

TRC 4425-B Forbes Boulevard Lanham, MD 20706



ADDENDUM I

ADDITIONAL PHASE IB ARCHAEOLOGICAL SURVEY OF MILL POINT SOLAR I PROJECT TOWN OF GLEN, MONTGOMERY COUNTY, NEW YORK

CONTAINS SENSITIVE INFORMATION - NOT FOR PUBLIC RELEASE

Prepared for:

ConnectGen LLC 1001 McKinney, Suite 700 Houston, Texas 77002

Prepared by:

TRC 4425-B Forbes Boulevard Lanham, Maryland 20706

Timothy R. Sara, M.A., RPA, Principal Investigator

- VAN/ANA

Authored by: Edward Moore, M.S., Erin Steinwachs M.A., RPA, Timothy R. Sara M.A., RPA, and Robert Wall, Ph.D., RPA.

OPRHP MANAGEMENT SUMMARY

SHPO Project Review Number: 21PR00133

Involved State and Federal Agencies (DEC, CORPS, FHWA, etc.): Office of Renewable Energy Siting

(ORES)

Phase of Survey: Phase IB

Location: North and West of the Town of Glen in central Montgomery County

Minor Civil Division: Town of Glen

County: Montgomery County

Survey Area Dimensions: Irregular dimension (see below)

Number of Acres Surveyed: 7.86 acres

USGS 7.5 Minute Quadrangle Map: Tribes Hill and Randall (2019)

Number & Interval of Shovel Tests (STPs): 173 STPs at 15-m intervals

Number & Size of Units: Standard STPs (40 cm diameter)

Width of Plowed Strips: N/A

Surface Survey Transect Interval: N/A

Results of Archaeological Survey: No newly recorded archaeological resources

Number & name of precontact sites identified: N/A

Number & name of historic sites identified: N/A

Number & name of sites recommended for Phase II or Avoidance: N/A

Results of Architectural Survey: N/A

Report Author(s): Edward Moore, Erin Steinwachs, Timothy Sara, Robert Wall

Date of Report: September 2023

Addendum I: Additional Phase IB Archaeological Survey Mill Point Solar I Project, Town of Glen, Montgomery County, New York

MANAGEMENT SUMMARY

On behalf of ConnectGen Montgomery County LLC, a subsidiary of ConnectGen LLC, TRC conducted additional Phase IB survey within the proposed Mill Point Solar I Project in the Town of Glen, Montgomery County, New York. This additional survey follows earlier Phase IB surveys of the Facility Site conducted between September – December 2021, April 2022, and October – December 2022. The current survey work investigated 7.86 acres in eight previously designated survey areas of the Facility Site. All the additional acreage falls within areas previously assessed as highly sensitive for archeological resources based on criteria provided by the New York Office of Parks, Recreation, and Historic Preservation in their *Guidelines for Solar Facility Development Cultural Resources Work* (2021).

The addendum Phase IB survey took place on July 19-21, 2023, and consisted of the examination of 173 shovel test pits. No archaeological resources, non-site historic artifact scatters, or isolated finds were identified during the survey.

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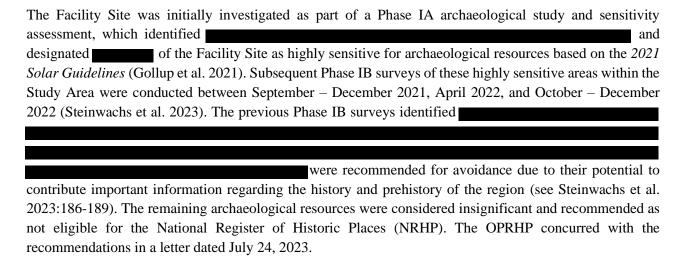
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1. INTRODUCTION

TRC has completed additional Phase IB archaeological survey within the proposed Mill Point Solar I Project (Project) located in the Town of Glen, Montgomery County, New York (Figure 1-1, Figure 1-2). The survey was conducted on behalf of ConnectGen Montgomery County LLC, a subsidiary of ConnectGen LLC (ConnectGen). The Project will consist of the construction and operation of a utility-scale solar energy generation facility. The additional Phase IB survey (hereafter referred to as the Addendum I survey) investigated 7.86 acres identified within portions of the Facility Site assessed as having high sensitivity for archaeological resources based on criteria defined in the New York Office of Parks, Recreation, and Historic Preservation (OPRHP) 2021 Guidelines for Solar Facility Development Cultural Resources Work (2021 Solar Guidelines). All the surveyed acreage in the Addendum I survey is in proximity to previously surveyed areas of the Facility Site.



TRC conducted the Addendum I survey between July 19-21, 2023. The survey was directed by Edward Moore and included field technicians Steven England and Chris Zale. Timothy Sara, M.A., RPA, served as the Principal Investigator. The Addendum I survey was conducted in accordance with Section 106 of the National Historic Preservation Act (NHPA); the Secretary of the Interior's Standards and Guidelines for Archaeology and Historic Preservation; the OPRHP Standards for Cultural Resource Investigations and the Curation of Archaeological Collections in New York State (NYAC 1994); applicable portions of the OPRHP's Phase I Archaeological Report Format Requirements (OPRHP 2005); and OPRHP Guidelines for Solar Facility Development Cultural Resources Survey Work (OPRHP 2021) (collectively OPRHP Guidelines).

The following addendum report presents the results of the Addendum I survey. The field methods employed during the survey followed the same methods used during the initial Phase IB surveys of the Facility Site and are presented in Chapter 3 of the Phase IB survey report (see Steinwachs et al. 2023:10-12). Similarly, background research has previously been provided in the Phase IA study and is not reiterated for this addendum report (see Gollup et al. 2021). Appendix A provides TRC personnel qualifications and Appendix B contains a log of the shovel test pits (STPs) excavated during the Addendum I survey along with their appropriate soil descriptions.



Figure 1-1. Mill Point Solar I Project showing previous survey areas, designated high sensitivity areas, and locations of Addendum I survey on ESRI aerial map.

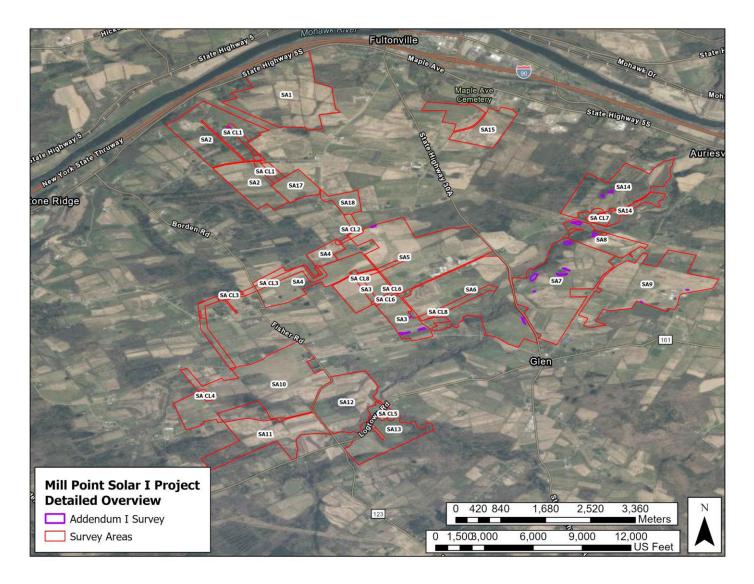


Figure 1-2. Mill Point Solar I Project showing previous survey areas and locations of Addendum I survey on ESRI aerial.

2. FIELD METHODS

As noted previously, the field methods for the Addendum I survey followed methods used during the 2021 and 2022 Phase IB surveys of the original Facility design (see Steinwachs et al. 2023:10-12 for the detailed methodology). The Addendum I survey investigated additional areas determined to have high archaeological sensitivity which are to be included in the Facility design.

The areas within the Addendum I survey were labeled according to previously designated survey area (SA) numbers used during the prior Phase IB surveys. Multiple, discrete areas within a designated SA were further distinguished by adding a letter to the SA number (e.g., 7A, 7B, 7C, etc.). Prior to the fieldwork, the areas investigated for the Addendum I survey were pre-plotted with a grid of shovel test pits (STPs) spaced at 15-meter (m) intervals to ensure adequate coverage of the area. Each area was inspected and systematically subsurface tested according to the pre-plotted grid of STPs. The STPs were numbered successively within each designated survey area. The locations of all excavated STPs were recorded with a *Trimble Geo 7x* handheld GPS unit and documentation of survey areas was done with field notes and photographs. Methods of STP excavation and field documentation are provided in more detail in see Steinwachs et al. (2023:10-12). A detailed log of soil profiles from each excavated STP is provided in Appendix B.

3. FIELD RESULTS OF ADDENDUM I SURVEY

A total of eight previously designated survey areas (SA 2, SA 3, SA 5, SA 6, SA 7, SA 8, SA 9, and SA 14) were investigated as part of the Addendum I survey (see Figure 1-1; Figure 1-2). The survey areas were located throughout the Facility Site. Table 3-1 summarizes the testing in each of the survey areas. The Addendum I survey examined a total of 173 STPs. No archaeological resources, non-site historic artifact scatters, or isolated artifacts were identified in any of the survey areas. The following discussion provides a description of testing in each of the survey areas.

Table 3-1. Summary of Testing for Addendum I Survey Mill Point Solar I Project.

· ·			madin'i Survey Willi Tollic		
Survey Areas	Area (acres)	No. of STPs Proposed (Excavated)	Archaeological Resources Identified	Comments	
SA 2	0.05	2 (0)	None	Two STPs not tested due to pond	
SA 3	0.9	23 (23)	None	None	
SA 5	0.17	4 (4)	None	None	
SA 6	0.31	10 (9)	None	One STP not tested due to excessive slope	
SA 7	3.85	82 (56)	None	26 STPs not tested due to excessive slope and tall corn	
SA 8	1.85	34 (6)	None	28 STPs not tested due to excessive slope and disturbance	
SA 9	0.03	4 (2)	None	Two STPs not tested due to tall com	
SA 14	0.7	14 (3)	None	11 STPs not tested due to slope and inaccessible area	
Totals	7.86 acres	173 (103)	No resources identified		

SURVEY AREA 2 (SA 2)

Survey Area 2 is in the northernmost portion of the Facility Site and is located on a high, slightly undulating plain overlooking the Mohawk River and its lower valley to the north (see Figure 1-1). The Addendum I survey investigated a small area (0.05 acres) near the center of SA 2 adjacent to a collection pond (Figure 3-1). The pond is fed by an intermittent stream that carries run-off from the top of the plain to the Mohawk River. The area surrounding the pond is a cleared grass field and serves as a recreational area with outbuildings and picnic areas. A dirt racetrack is in the northwest portion of SA 2.

Initially two STPs were pre-plotted in SA 2 next to the pond. Inspection, however, determined the area to berm did not identify any disturbed or eroded artifacts.



Figure 3-1. View of excavated pond in Addendum I survey of SA 2, facing southeast.

consist of a sloped berm with no intact soils. Inspection of the exposed, rock-covered sediment along the



Figure 3-2. Aerial imagery map showing SA 2 locations of Addendum I testing, high sensitivity areas, previously surveyed locations and exclusion areas, and resources recorded during the Phase IB (Steinwachs et. al 2023) efforts.

SURVEY AREA 3 (SA 3)

Survey Area 3 is in the central portion of the Facility Site and is located on the west side of Van Epps Road near the back of the undulating plain described for SA 2 (see Figure 1-1). South of SA 3, the plain is deeply dissected by Auries Creek before rising 500-600 feet (ft) to hilly terrain. Two small drainage gullies run through SA 3 and empty into Auries Creek east of the area. The Addendum I survey investigated three (3) separate areas in SA 3 totaling 0.90 acres. The smallest area (3A) is in the south-central portion of SA 3 within a grass field (Figure 3-3), while the other two areas (3B and 3C) are near the southern end of SA 3 along the edge of a corn field. The cornfield is on the southern side of one of the small gullies.



Figure 3-3. View of Addendum I survey testing in SA 3A, facing west.



The Addendum I survey of SA 3 involved the excavation of 23 STPs (see Figure 3-4). Three (3) STPs were excavated in 3A, seven (7) STPs were excavated in 3B, and 13 STPs were excavated in 3C. The STPs were typically excavated to a depth of 30-40 cm bgs and revealed two strata (Figure 3-5). A few STPs terminated between 20-25 cm bgs due to rock impasses. Sediments encountered in STPs typically consisted of silty clay loam to silty clay with occasional pebbles and large cobbles. No archaeological resources, non-site historic artifact scatters, or isolated artifacts were identified during the Addendum I survey of SA 3.



Figure 3-4. Aerial imagery map showing SA 3 locations of Addendum I testing, high sensitivity areas, previously surveyed locations and exclusion areas, and resources recorded during the Phase IB (Steinwachs et. al 2023) efforts.

Mill Point Solar I Project Addendum I SA 3 Representative STP Soil Profiles

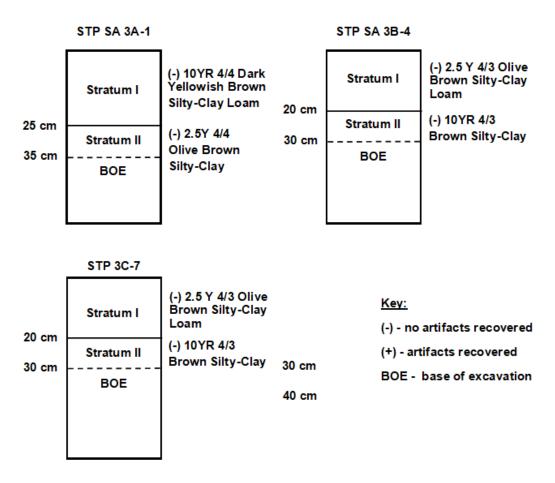


Figure 3-5. Representative soil profiles from Addendum I survey testing in SA 3.

SURVEY AREA 5 (SA 5)

Survey Area 5 is also in the central portion of the Facility Site and is located on the east side of Van Epps Road across from SA 3 (see Figure 1-1). The terrain in SA 5 descends gradually from the west to the east into a broad, low basin drained by a small, unnamed stream that flows east into Auries Creek. The Addendum I survey investigated a small area measuring 0.17 acres in the northern portion of SA 5 near the edge of the low basin and small drainage (Figure 3-6). The area consisted of a cleared, fallow field presently covered in grass and weeds.



Figure 3-6. View of Addendum I survey testing in SA 5, facing east.

(Steinwachs et al.

2023:184).

The Addendum I survey of SA 5 excavated four (4) STPs along a linear transect orientated west to east (see Figure 3-7). The STPs were typically excavated to a depth of 30-40 cm bgs and revealed two strata (Figure 3-8). Sediments encountered in the STPs typically consisted of a silt loam to silty clay loam with occasional pebbles. The sediments became increasingly wet moving from west to east. No archaeological resources, non-site historic artifact scatters, or isolated artifacts were identified during the Addendum I survey of SA 5.



Figure 3-7. Aerial imagery map showing SA 5 locations of Addendum I testing, high sensitivity areas, previously surveyed locations and exclusion areas, and resources recorded during the Phase IB (Steinwachs et. al 2023) efforts.

BOE - base of excavation

Mill Point Solar I Project Addendum I SA 5 Representative STP Soil Profiles

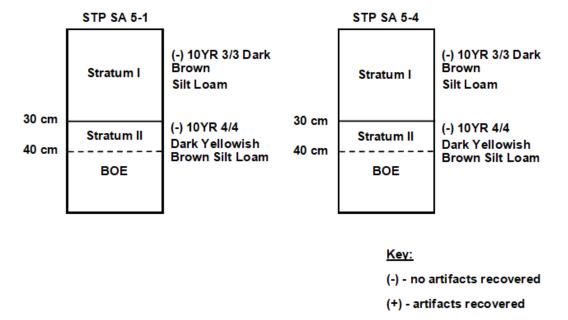


Figure 3-8. Representative soil profiles from Addendum I survey testing in SA 5.

SURVEY AREA 6 (SA 6)

Survey Area 6 is in the central portion of the Facility Site and is located on the east side of Van Epps Road directly south of SA 5, and across from SA 3 (see Figure 1-1). Auries creek flows southwest to northeast through SA 6 and has carved a deep ravine into the undulating plain. On the south side of this ravine, the terrain consists of a hillside with level bench terraces raised high above Auries Creek. A small, unnamed drainage has carved a deep gully into this hillside as it carries run-off into Auries Creek. The drainage runs along the west side of Route 30A.

The Addendum I survey investigated a small area measuring 0.31 acres along the west side of the deeply incised, small drainage (Figure 3-9). The



Figure 3-9. View of Addendum I survey testing in SA 6, facing south.

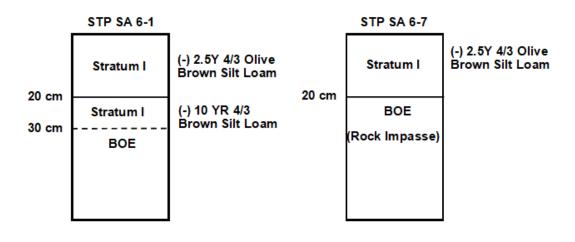
area consisted of a high, level bench terrace that drops steeply 20-30 ft into the drainage. The margin of the terrace was covered in a thin stand of trees and brush before opening to an agricultural field currently planted in corn. A former paved road runs along the east side of the drainage before rising again to the current Route 30A.

The Addendum I survey of SA 6 excavated nine (9) STPs along a linear transect orientated south to north near the edge of the terrace; one STP was not excavated due to its pre-plotted location on the slope of the drainage (see Figure 3-10). The STPs were typically excavated to a depth of 20-30 cm bgs and revealed two strata (Figure 3-11). Sediments encountered in the STPs typically consisted of a silt loam with occasional pebbles and cobbles. No archaeological resources, non-site historic artifact scatters, or isolated artifacts were identified during the Addendum I survey of SA 6.



Figure 3-10. Aerial imagery map showing SA 6 locations of Addendum I testing, high sensitivity areas, previously surveyed locations and exclusion areas, and resources recorded during the Phase IB (Steinwachs et. al 2023) efforts.

Mill Point Solar I Project Addendum I SA 6 Representative STP Soil Profiles



Key:

- (-) no artifacts recovered
- (+) artifacts recovered

BOE - base of excavation

Figure 3-11. Representative soil profiles from Addendum I survey testing in SA 6.

SURVEY AREA 7 (SA 7)

Survey Area 7 is in the central portion of the Faciltiy Site and is located on the east side of Route 30A (see Figure 1-1). Auries creek flows northeast along the northwestern boundary of SA 7 and has carved a steep-sided escarpment approximately 50-60 feet deep along the base of a terraced hillside that encompasses SA 7; opposite the escarpment on the northwest side of Auries Creek is a low-lying floodplain. Intermittent level benches, variable in width and length, characterize the base of the hillside near the edge of the escarpment. The escarpment dissipates in the northeast portion of SA 7 into a moderately sloping hillside that descends into the creek basin. This slope is interrupted by occasional small, level bench areas possibly related to mass wasting of the hillside from creep.



Figure 3-12. View of Addendum I survey testing in SA 7A, facing northwest.

The Addendum I survey investigated four separate areas in SA 7 totaling 3.85 acres. Two of these areas (7A and 7B) are in agricultual fields on the terraced hillside approximately 230 m south of the Auries Creek escarpment (Figure 3-12), while two areas (7C and 7D) are in wooded areas adjacent to the escarpment (Figure 3-13).



Figure 3-13. View of Auries Creek escarpment in Addendum I survey SA 7C, facing west.

The area of 7A includes the east and west sides of a collection pond fed by surface run-off from the hillside. The west side of the pond was planted in recently cut grass and the east side was planted in corn with stalks approximately 7-9 ft high at the time of the survey. The area of 7B is also on the terraced hillside within a large cornfield covered in cornstalks 7-9 ft high.

(Figure 3-14).

Areas 7C and 7D consist of bench areas adjacent to the Auries Creek escarpment. The bench at area 7C consists of a broad, level terrace approximately 50-60 m wide. The escarpment in 7C drops steeply into Auries Creek and is well-defined (see Figure

3-13). The area is wooded in mixed maple and beech typically 20-30 cm in diameter with a few large oak trees up to 50-60 cm in diameter. The escarpment in 7D is no longer present and consists of a moderately

sloping hillside (15-20 percent) interrupted by occasional narrow, level bench areas. The area is wooded in mixed conifer and deciduous growth, and past disturbance is evident from deeply rutted track roads and cut tree stumps. No map-documented structures are present in proximity to either 7C or 7D.



The Addendum I survey of SA 7 excavated 56 STPs in three of the areas (7A, 7C, and 7D) with most of these STPs excavated in 7A (n=20) and 7C (n=29); area 7B was considered unsafe to access due to the height of the cornstalks (see Figure 3-14). Seven (7) STPs were excavated in 7D. Initially, 82 STPs were pre-plotted in the four areas with two (2) of these pre-plotted STPs located in area 7B. An additional seven (7) pre-plotted STPs were not excavated in 7A due to the height of cornstalks and a thickly vegetated hedgerow, four (4) pre-plotted STPs were not excavated in 7C due to an erosional gully and dense undergrowth preventing access, and 13 STPs were not excavated in 7D due to excessive slope and disturbance from track roads. The seven (7) excavated STPs in 7D were judgmentally placed at 15-m intervals along the margin of narrow benches.

The STPs were typically excavated to a depth of 30-40 cm bgs and revealed two strata (Figure 3-15). Several STPs in 7C terminated at 10-20 cm bgs due to root impasses. Sediments encountered in the STPs within 7A consisted of a silt loam overlying a silty clay loam with occasional pebble and large cobbles. Sediments in 7C and 7D typically consisted of a silt loam to sandy loam with a noticeable increase in pebbles and cobbles. No archaeological resources, non-site historic artifact scatters, or isolated artifacts were identified during the Addendum I survey of SA 7.



Figure 3-14. Aerial imagery map showing SA 7 locations of Addendum I testing, high sensitivity areas, previously surveyed locations and exclusion areas, and resources recorded during the Phase IB (Steinwachs et. al 2023) efforts.

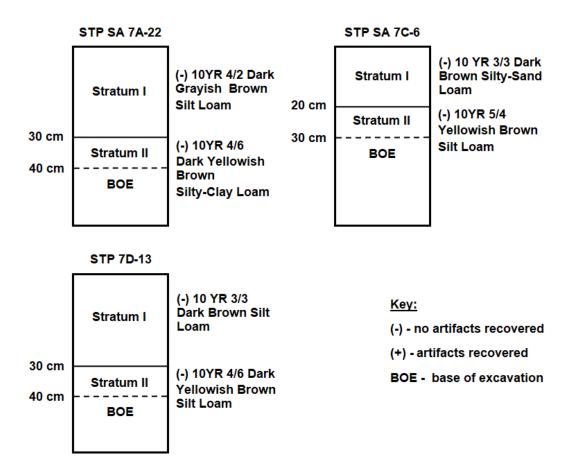


Figure 3-15. Representative soil profiles from Addendum I survey testing in SA 7.

SURVEY AREA 8 (SA 8)

Survey Area 8 is in the central portion of the Facility Site and abuts SA 7 to the northeast (see Figure 1-1). The survey area encompasses both sides of Auries creek, which flows east through the western half of SA 8. The creek has carved a broad valley approximately 60 ft deep and roughly 360 m wide into an undulating plain. On the north side of the creek, a low-lying floodplain has developed adjacent to the creek before rising to the top of the undulating plain. An unnamed stream enters Auries Creek at the northwestern boundary of SA 8 and a powerline corridor runs northwest to southeast through the survey area.

The Addendum I survey investigated two separate areas (8A and 8B) on either side of



Figure 3-16. View of slope and powerline corridor in Addendum I survey SA 8A, facing northwest.

Auries Creek totaling 1.85 acres. Area 8A is on the north side within the powerline corridor and consisted almost entirely of slope that descends onto the floodplain (Figure 3-16). The powerline corridor is overgrown with thick, brushy vegetation. The floodplain was covered in tall cornstalks 7-9 ft high. Area 8B is on the south side of Auries Creek, within a wooded area on the west side of the powerline corridor (Figure 3-17). The area of 8B is characterized by a narrow level bench approximately 10-15 m wide that drops steeply into Auries Creek. The bench is cut into the valley wall and widens to the west of 8A. South of the bench, the valley wall ascends moderately 20-30 ft to the top of the undulating plain and agricultural fields. A small trash dump containing an old refrigerator, metal containers, and tin cans is present east of 8B along the top slope near the agricultural fields.



Figure 3-17. View of Addendum I survey testing in SA 8B, facing west.

The Addendum I survey of SA 8 excavated six (6) STPs in SA 8 with two of these STPs excavated in 8A and four STPs excavated in 8B (see Figure 3-18). Initially, 34 STPs were pre-plotted in the two areas, but 17 STPs were not excavated in 8A due to excessive slope and disturbance from a powerline pole, and ten (10) STPs were not excavated in 8B due to excessive slope.

The six STPs were typically excavated to a depth of 30-35 cm bgs and revealed two strata (Figure 3-19). Sediments encountered in the STPs consisted of silt loam with approximately five percent pebbles and cobbles. Disturbed soils were observed in one of the STPs excavated in 8A due to its proximity to a powerline pole. No archaeological resources, non-site historic artifact scatters, or isolated artifacts were identified during the Addendum I survey of SA 8. Concomitantly,



Figure 3-18. Aerial imagery map showing SA 8 locations of Addendum I testing, high sensitivity areas, previously surveyed locations and exclusion areas, and resources recorded during the Phase IB (Steinwachs et. al 2023) efforts.

Mill Point Solar I Project Addendum I SA 8 Representative STP Soil Profiles

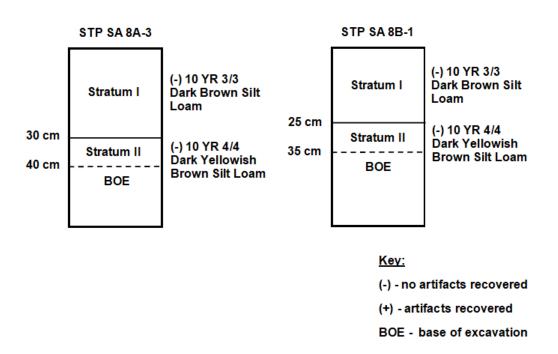


Figure 3-19. Representative soil profiles from Addendum I survey testing in SA 8.

SURVEY AREA 9 (SA 9)

Survey Area 9 is in the central portion of the Facility Site east of both SA 7 and SA 8 and encompasses the top edge and eastern face of a hill (see Figure 1-1). Auriesville Road forms the western boundary of the survey area and Egleston Road forms the eastern boundary. The eastern face of the hill descends gradually onto the undulating plain that characterizes most of the western and central portions of the Project. An unnamed stream dissects the eastern face of the hill and empties into the Mohawk River a short distance from the confluence of Auries Creek with the Mohawk River. Along its middle reach, the unnamed stream gathers water from two smaller, streams that channel run-off from the survey SA 9A, facing northwest. northern face of a larger hill to the south.



Figure 3-20. View of cornfield and calves at Addendum I

The Addendum I survey investigated two small areas (9A and 9B) in SA 9 totaling 0.03 acres. Area 9A is approximately 70 m north of Egleston Road and lies within a cornfield adjacent to a large dairy farm (Figure 3-20). At the time of the survey, the cornstalks were 9-10 ft high. The area between Egleston Road and the cornfield is currently used to shelter calves. Area 9B is on the north side of the unnamed stream along the edge of a cornfield and farm access road (Figure 3-21). The terrain in 9B slopes gently to the east from a level bench area approximately 150 m west of the area.



Figure 3-21. View of Addendum I survey testing in SA 9B, facing southeast.

The Addendum I survey of SA 9 excavated two (2) STPs in 9B (see Figure 3-22). Initially, four (4) STPs were pre-plotted in the two areas, but two STPs were not excavated in 9A due to the height of the cornstalks. The two STPs in 9B were excavated to depths of 30 cm bgs and revealed two strata (Figure 3-23). Sediments encountered in the STPs consisted of silt loam overlying a silty clay loam with occasional pebbles and large cobbles. Exposed soils along the farm road and cornfield were also inspected in the vicinity of 9B. No archaeological resources, non-site historic artifact scatters, or isolated artifacts were identified during the Addendum I survey of SA 9.



Figure 3-22. Aerial imagery map showing SA 9 locations of Addendum I testing, high sensitivity areas, previously surveyed locations and exclusion areas, and resources recorded during the Phase IB (Steinwachs et. al 2023) efforts.

BOE - base of excavation

Mill Point Solar I Project Addendum I SA 9 Representative STP Soil Profiles

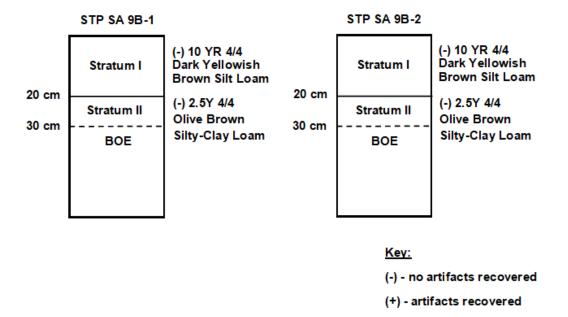


Figure 3-23. Representative soil profiles from Addendum I survey testing in SA 9.

SURVEY AREA 14 (SA 14)

Survey Area 14 is in the northeastern portion of the Facility Site on a high undulating plain and sits approximately 0.5 miles south of the lower valley of the Mohwak River (see Figure 1-1). Ingersoll Road and Auries creek run along the eastern boundary of the survey area and bisect its far northeastern end, separating a low-lying floodplain formed on the east side of Auries Creek from a steep escarpment formed on the west side of the creek. A small unnamed stream dissects the plain in the northern half of SA 14 and flows northeast into Auries Creek.



Figure 3-24. View of Addendum I survey testing in SA 14A, facing west.

The Addendum I survey investigated two small areas (14A and 14B) in SA 14 totaling 0.70 acres.

Both these areas are located near the upper reaches of the small unnamed stream. Area 14A sits on a small, level bench that overlooks the stream to the north and west (Figure 3-24). The edge of the bench slopes moderately into a broad gully carved by the stream and is presently covered in young conifer growth typically less than 20 cm in diameter with occasional large deciduous growth near the edge of the bench. Area 14B sits at the head of the gully approximately 100 m southwest of 14A. At the time of the survey, 14B was densely overgrown with thick brush, and could not be accessed safely (Figure 3-25). No map-documented structures are in proximity to either 14A or 14B.



Figure 3-25. View of Addendum I survey SA 14B, showing inaccessible vegetation, facing east.

The Addendum I survey of SA 14 excavated three (3) STPs in 14A (Figure 3-26). Initially, 14 STPs were pre-plotted in the two areas, but four STPs were not excavated in 14A due to excessive slope and a large tree fall, and seven (7) STPs were not excavated in 14B due to inaccessible, dense vegetation. The three STPs in 14A were

excavated to depths of 30 cm bgs and revealed two strata (Figure 3-27). Sediments encountered in the STPs consisted of silt loam overlying a silty clay loam with occasional pebbles. No archaeological resources, non-site historic artifact scatters, or isolated artifacts were identified during the Addendum I survey of SA 14.



Figure 3-26. Aerial imagery map showing SA 14 locations of Addendum I testing, high sensitivity areas, previously surveyed locations and exclusion areas, and resources recorded during the Phase IB (Steinwachs et. al 2023) efforts.

Mill Point Solar I Project Addendum I SA 14 Representative STP Soil Profiles

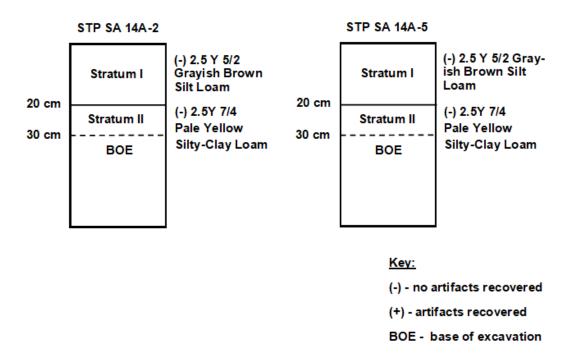


Figure 3-27. Representative soil profiles from Addendum I survey testing in SA 14.

4. SUMMARY AND RECOMMENDATIONS

TRC conducted an Addendum I Phase IB survey within the proposed Mill Point Solar I Project in the Town of Glen, Montgomery County, New York. This additional survey follows earlier Phase IB surveys of the Facility Site conducted in the Fall of 2021, Spring of 2022, and Fall of 2022, and reported in Steinwachs et al. (2023).

The Addendum I Phase IB survey investigated 7.86 acres of previously designated high sensitivity areas within the Facility Site. The surveyed acreage consists of small areas within eight previously designated survey areas (SA 2, SA 3, SA 5, SA 6, SA 7, SA 8, SA 9, and SA 14) that were not investigated during prior surveys. A total of 173 STPs were examined, with 70 STPs not tested due to excessive slope, disturbance, and/or inaccessibility due to tall corn stalks and dense vegetation. The inaccessible areas comprise approximately 0.52 acres. Prior surveys adjacent to these inaccessible areas did not identify any archaeological resources. As such, TRC considers the inaccessible areas to have a low potential for containing archaeological resources. No archaeological resources, non-site historic artifact scatters, or isolated artifacts were identified from the survey. As such, TRC recommends no further archaeological investigation of the Mill Point Solar I Project as it is currently designed.

5. REFERENCES CITED

Gollup, J., E. Masters, J. Warrenfeltz, T. Sara, P. Walters, and R. Wall

2021 Phase IA Archaeological Survey and Sensitivity Assessment Mill Point Solar Project Town of Glen, Montgomery County, New York. Prepared for Mill Point Solar, LLC: Bloomington, Minnesota. Prepared by TRC: Lanham, Maryland.

New York Archaeological Council [NYAC]

1994 Standard for Cultural Resource Investigations and the Curation of Archeological Collections in New York State. Adopted by the New York State Office of Parks, Recreation and Historic Preservation.

Office of Parks, Recreation, and Historic Preservation [OPRHP Guidelines]

- 2005 *Phase I Archaeological Report Format Requirements*. Adopted by the New York State Office of Parks, Recreation and Historic Preservation.
- 2021 New York State Historic Preservation Office Guidelines for Solar Development Cultural Resources Survey Work. Adopted by the New York State Office of Parks, Recreation and Historic Preservation.

Steinwachs, Erin, J. Riccio, J. Warrenfeltz, T. Sara, and R. Wall.

2023 Phase IB Archaeological Survey Mill Point Solar I Project, Town of Glen, Montgomery County, New York. Prepared for Connect Gen LLC: Houston, Texas. Prepared by TRC: Lanham, Maryland.

APPENDIX A: TRC PERSONNEL QUALIFICATIONS

Tim Sara, M.A., RPA (Principal Investigator) has 34 years of experience in cultural resources management. He has designed and directed surveys and excavations of historic and prehistoric archaeological resources in the Northeast, Mid-Atlantic, Southeast, Midwest, Southwest, and Caribbean. He has obtained a thorough knowledge of Section 110 and Section 106 and of the National Historic Preservation Act as amended (NHPA) and applying the National Register of Historic Places (NRHP) eligibility criteria to cultural resources. Mr. Sara has received honors and awards for academic and professional studies and is a member of the New York Archaeological Council. He has been a contributing author more than 40 Environmental Assessments (EAs) and/or Environmental Impact Statements (EIS) and principal or contributing author to more than 150 cultural resources management reports.

Robert Wall, Ph.D., RPA (Senior Archaeologist) has more than 40 years of experience in archaeological field investigations in the Middle Atlantic region, with a particular focus on the Susquehanna, Potomac, Delaware, and Upper Ohio drainages. He is qualified under the Secretary of the Interior's Professional Qualifications (Archeology) (36 CFR 61) and is certified by RPA. Dr. Wall has expertise in Archival Research/Land Use Studies; Archeological Inventory Surveys; Archeological Site Assessments and National Register Testing; Archeological Site Mitigation and Data Recovery; Cemetery Delineation, Archeology Laboratory Processing, Analysis, Curation, Research and Report Writing. Dr. Wall has also authored numerous publications on the archaeology of Maryland, Pennsylvania, and West Virginia.

Erin Steinwachs, *M.A.*, *RPA* (Archaeologist/Laboratory Manager) Ms. Steinwachs has ten years of experience in the field of Cultural Resource Management throughout the Midwest and Mid-Atlantic regions. She is qualified under the Secretary of the Interior's Professional Qualifications (Archeology) (36 CFR 61) and is certified by RPA. She has experience working on both historic and pre-contact Phase I, II, and III projects and is experienced in archaeological survey, report production, and material culture identification and analyses.

Edward Moore, M.S., (Project Archaeologist/Geoarchaeologist) Mr. Moore has served as a Principal Investigator and Staff Archaeologist specializing in Prehistoric Archaeology. He has worked in the field of Cultural Resources Management for over 20 years. He has performed all aspects of archaeological investigation from project planning to completion of project reports and has been involved in numerous projects designed to identify cultural resource inventories, sample archaeological sites, and mitigate damage through intensive data recovery. In addition to successfully managing projects, Mr. Moore has expertise in lithic analyses of prehistoric assemblages, geologic interpretation of lithic remains, and geomorphic assessment of archaeological site environments. He has managed and/or conducted projects in the Northeast, Mid-Atlantic, Midwest, and Southeast regions.

REDACTED -- Matter No. 23-00034 -- ConnectGen Montgomery County LLC

Addendum I: Additional Phase IB Archaeological Survey Mill Point Solar I Project, Town of Glen, Montgomery County, New York

APPENDIX B: SOILS DATA FROM SHOVEL TESTS

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Transect: 3 C	Strat (I,II)	Depth (cm)	Color	Matrix	Artifacts/Discard
STP#: 5	- 1	0-20	9	1.4	
Result:	11	20-30	0/	A	
^					
0	Comments:			1	
Transact: 20	Strat (I,II)	Depth (cm)	Color	Matrix	Artifacts/Discard
Transect: 3C	Strat (1,11)	0-22	53.6.		
STP#: 4	-	22-32	87	14	
Result:	//	4-36			
^					
0					
	Comments:				
Additional Cor	nments:				

Project: MICC POINT Area: SA-3 Date: 7/19/2023 Recorder: N. Moone Strat (I,II) Depth (cm) Color Matrix Artifacts/Discard STP#: 0-20 Result: 2.5 y 4/3 51-0160 20-30 8:-01 0 Comments: FOW PG.CE Transect: 3 C Strat (I,II) Depth (cm) Color Artifacts/Discard Matrix STP#: 8 0-20 Result: 11 20-30 0 Comments: Transect: 3C Strat (I,II) Depth (cm) Artifacts/Discard Color Matrix STP#: D-15 Result: 15-25 D Comments: Transect: 3C Strat (I,II) Depth (cm) Color Matrix Artifacts/Discard STP#: 0-25 Result: 25-35 0 Comments: Transect: 30 Strat (I,II) Depth (cm) Color Matrix Artifacts/Discard STP#: 0-10 Result: 10-20 0 Comments: Transect: 3C Strat (I,II) Depth (cm) Color Matrix Artifacts/Discard STP#: 12 1 0-20 20-30 Result: 0 Comments: Transect: 3C Strat (I,II) Depth (cm) Color Matrix Artifacts/Discard STP#: /3 0-20 20-34 Result: EOT WET 80145 Comments: Depth (cm) Color Matrix Strat (I,II) Artifacts/Discard Transect: STP#: Result: Comments: Additional Comments:

3C EOT

Date: 9/21/2023 Project: MILL PONT Recorder: N. Mortet Area: 54-5 Artifacts/Discard Transect: 545 Strat (I,II) Depth (cm) Matrix Color STP#: 5-/ 0-50 131/ 92 100 Result: 30-40 11 1041 416 JiLE Comments: MINON Artifacts/Discard Transect: 54 Strat (I,II) Depth (cm) Color Matrix STP#: 5-Z クーマン 1046 5 51. Result: FICK MPnor 0 Comments: Artifacts/Discard Strat (I,II) Depth (cm) Matrix Transect: 54-5 Color STP#: 5-3 0-30 104R 3/3 SILO Result: 11 30-40 10 ye 4/4 CILO Comments: SOILS WET Artifacts/Discard Matrix Transect: 54-5 Strat (I,II) Depth (cm) Color STP#: 5-4 0-30 Result: 11 38-48 Comments: Matrix Artifacts/Discard Color Strat (I,II) Depth (cm) Transect: STP#: Result: Comments: Artifacts/Discard Matrix Depth (cm) Color Strat (I,II) Transect: STP#: Result: Comments: Color Matrix Artifacts/Discard Depth (cm) Strat (I,II) Transect: STP#: Result: Comments: Matrix Artifacts/Discard Color Strat (I,II) Depth (cm) Transect: STP#: Result: Comments: Additional Comments: DAS - FALCOW FIELD BOTWELD CONN FIELDS - KNEE HIGH GRASS & WEEDS; STP: IN LOW ARCH ADJACENT TO DRAINHES! / WITHAND BREAK IN SLOPE HILL DUSCENOS INTI DRANDES.

Por

ransect: JA-6	Strat (I,II)	Depth (cm)	Color	Recorder: ン、ルの	Artifacts/Discard
STP#: /	/	5-26			Aithactsybiscara
Result:	11	70-30	07.57 3	Sira	
3.00		. 0-,10	1542 8/3	0110	
0					
	Comments:	MINOR P.	BRISCHT CB		
Transect: SA-6	Strat (I,II)	Depth (cm)	Color	Matrix	Artifacts/Discard
STP#: 2	/	6-20			
Result:	11	20-30	C	1	
0					
	Comments:	8		 	
Transect: SA: 6	Strat (I,II)	Depth (cm)	Color	Matrix	Artifacts/Discard
STP#: 3	1	0-20			•
Result:	/1	20-30	84	A	
			- Or		
0					
	Comments:				
Transect: 54.6	Strat (I,II)	Depth (cm)	Color	Matrix	Artifacts/Discard
STP#: 4		0-20			
Result:	//	20-30	51	14	
0					
	Comments:				
Transect: 54.6	Strat (I,II)	Depth (cm)	Color	Matrix	Artifacts/Discard
STP#: 5	1	0-10	2.54 4/3	Si'Ls	
Result:	11	10-20	104 4/3	5i-C1 L0	
tress.					
0					
	Comments:				
Transect: 54-6	Strat (I,II)	Depth (cm)	Color	Matrix	Artifacts/Discard
STP#: 4	1	0-15			
Result:	11	15-25	8A-1	4-	
nesuit.	-//	10 03			
0					
	Comments:	Donath (am)	Color	I Matrix I	Autiford Inc.
Transect: SA-6	Strat (I,II)	Depth (cm)	Color	Matrix	Artifacts/Discard
STP#: 7	/	0-20	2.54 4/3		
Result:		ROCK IM	PASSE		
^					
0		/	7-11-7		
	Comments:		OBALE IN B		A-126 1- 17:
Transect: 54-6	Strat (I,II)	Depth (cm)	Color	Matrix	Artifacts/Discard
STP#: 8	1	0-20			
Result:	11	20-30	SA	A	
(200 4)					
0					
	Comments:				
Additional Cor		HICH TO	110/	1.	1
Additional Col	initelits:	HIGH IEX	THEE EDGE	(PLANTED 14 C	ORN) - STEEP DOUP INTO
		SMALL DRA	HANNE (no	20-301), DLD R	ONN) - STEEP DRUP INTO
					The state of the s
	- 1				

Date: 7/19/2023 Recorder: N. Mivie Project: MILL POINT Area: 51-10 Artifacts/Discard Transect: SA-6 Strat (I,II) Depth (cm) Matrix Color STP#: 0-10 5.10 2.5 y 4/3 Si-Lo Result: 10-20 10YX 4/3 Comments: 10% 10 Artifacts/Discard Transect: 54-6 Strat (I,II) Depth (cm) Color Matrix STP#: Result: Comments: NE-IN DRAWNAGE Artifacts/Discard Matrix Strat (I,II) Depth (cm) Color Transect: STP#: Result: Comments: Artifacts/Discard Strat (I,II) Depth (cm) Color Matrix Transect: STP#: Result: Comments: Artifacts/Discard Matrix Depth (cm) Color Strat (I,II) Transect: STP#: Result: Comments: Artifacts/Discard Color Matrix Depth (cm) Strat (I,II) Transect: STP#: Result: Comments: Artifacts/Discard Color Matrix Depth (cm) Strat (I,II) Transect: STP#: Result: Comments: Artifacts/Discard Matrix Depth (cm) Color Strat (I,II) Transect: STP#: Result: Comments: **Additional Comments:**

Transect: 7A	Strat (I,II)	Area: 54-7 Depth (cm)	Color	Recorder: A. Mon	Date: 7/25/123 Artifacts/Discard
STP#: /)	Deptii (ciii)		200.00000000000000000000000000000000000	Artifacts/ Discard
Result:	1/	30-40	1014 012	3124	
nesun.	11	00-33	124K 4/3	51-C1 Lo	
_					
0	Comments	0.5			
	Comments:	6064 01	-86 BELTU);	SOILS WOT	
Transect: 7A	Strat (I,II)	Depth (cm)	Color	Matrix	Artifacts/Discard
STP#: 2		,			
Result:	- ~	10			
		1-			
X					
	Comments:	NE - IN	DENSE HED	bicon	
Transect: 7A	Strat (I,II)	Depth (cm)	Color	Matrix	Artifacts/Discard
STP#: 3	1	0-10		,	
Result:	11	10-20	51	1	
0			2		
	Comments:	Ebec HE DE	EROW 1 50 KS	WET , PL, E	6
Transect: 7A	Strat (I,II)			Matrix	Artifacts/Discard
STP#: 4	1	0-5	10 yr 4/3	5:-60	
Result:	11	5-15	10 VE 4/6	51-C1 L0	
	1	0 1 1	1-1-17-	01-01-01	4
0					
	Comments	111 -1121	A WEIN A	; TOPSOL DEF	, 45TA
Transect: 7A	Strat (I,II)	Depth (cm)	Color	Matrix	Artifacts/Discard
STP#: 5-10	Serae (I,II)	Deptii (ciii)	COIOI	Width	Artifacts/ Discard
Result:	STP	5 100 74	Jailani A O	ess con Ron	15
NE - 10 HIGH			S IN JULI	SELLA MICH	FE /LOTS CLOP JAMAGE
		STACKS	1-10 HIGH	· DECKIED DADA	AS / LOTS CXOT SAMAGE
OOZN XXXXX	Comments:				
			Color	Matrix	Author Inc.
Transect: 7A	Strat (I,II)	Depth (cm)	200000000000000000000000000000000000000	NAME OF TAXABLE PARTY O	Artifacts/Discard
STP#: //	/	0-10	10 ye 4/3	Sila	
Result:	11	10-20	10 yx 4/6	51-012	
0					
	Comments:	5016 WE	TI NEXT TO	EXCAVATES POR	v.a
Transect: 74	Strat (I,II)	Depth (cm)	Color	Matrix	Artifacts/Discard
STP#: 12)	0-30			, activately Discard
Result:	11	30-40	0	121	
Result:	"	30 70	- 3	76	
_					
0	Commence				
T	Comments:		Color	Matrix	Artifacts / Discoud
Transect: 74	Strat (I,II)	Depth (cm)	Color	IVIdUIX	Artifacts/Discard
STP#: 13	,	0-20		1-	
	11	20-30	SA	A	
Result:					
Result:					
Result:					
Result:	Comments:			"	
0	Comments:				
Result: Additional Co	- Section Control of the Control of			2	
0	- Section Control of the Control of				
0	- Section Control of the Control of				
0	- Section Control of the Control of				

Project: Mile:	Strat (I,II)	Area: 54-7 Depth (cm)	Color	Recorder: 1. Man	Date: 7/20/2023 Artifacts/Discard
STP#: 14	Julat (1,11)	Depth (cm)	2 3 8 6 7	المارون	Fit thought brown a
Result:				القاعبرات	
Result.		KIK III		-	
6					
	Comments	: LAKSE COL	PIF W 37738L		
Transect: 74	Strat (I,II)		Color	Matrix	Artifacts/Discard
STP#: /5	/	0-15	JUYR4/3	Sili	
Result:	1/	15-25	10 YL 4/6	51-8-20	
0					
	Comments	: MINOR Pb,	C6 Suler WE	7	
Transect: 74	Strat (I,II)	Depth (cm)	Color	Matrix	Artifacts/Discard
STP#: 16	/	0-25			
Result:	11	25-35	Ski	4	
			OR		
0	Comment	41.16-201			
T	Comments			Matrix	Artifacts/Discard
Transect: 7A	Strat (I,II)	Depth (cm)	Color	IVIGUIA	ra aracta/ biscara
STP#: //7 Result:	_	20-30	N.	A	
nesuit.	- 11	0 00	04		
0					
O	Comments	ANGULAR 5	LASTE FRAGRE	NIS	
Transect: 7A	Strat (I,II)	Depth (cm)	Color	Matrix	Artifacts/Discard
STP#: 18	1	0-20			
Result:	11	20-30	SAN	7	
0					
	Comments:				
Transect: 7A	Strat (I,II)	Depth (cm)	Color	Matrix	Artifacts/Discard
STP#: 19	/	0-25			
Result:	11	25-35	57	75	
_			37.0		i i
0	Comments				
manage #A-	Comments:	Depth (cm)	Color	Matrix	Artifacts/Discard
ransect: 7A TP#: 20	Strat (I,II)		Color	IVIALITY	Aitilatts/Distala
Result:	11	0-20	5/1	_	
nesuit:	//	20-30	2/1		
0	 				
	Comments:				
ransect: 7A	Strat (I,II)	Depth (cm)	Color	Matrix	Artifacts/Discard
TP#: 21			20.01		
Result:	1/	0-20		4	
Result:	"	20-30	SA	1	
0			98/-		
	Comments:	W. 100 W.		F 17:0: 1	1 11 (0
Additional Cor	nments:	AMER ON S	0004 31 BC 0	Coope O	IND ON BENTLE SLOTE THAT
		KISEL 10	Charles of	DAME!	,

REDACTED -- Matter No. 23-00034 -- ConnectGen Montgomel County LLC

Project: MILL FUINI Area: Vm / Recorder: W. PROPERTY Artifacts/Discard Matrix Transect: 74 Strat Depth Color STP#: 22 5:4 0-30 134K 4/2 51-014 Result: 30-40 10 ye 4/6 0 ROCK - NOKT TO PONA Comments: BASBLAR Artifacts/Discard Matrix Color Transect: 7A Strat Depth 0-30 STP#: 23 Result: 35-40 0 Comments: MINUR LANGE COBOLES Artifacts/Discard Transect: 74 Strat Depth Matrix Color STP#: 24 0-30 SAM Result: 11 30-40 Comments: MINOR LAKE COBBIES Artifacts/Discard Matrix Transect: 74 Strat Depth STP#: 25 0-20 20-30 Result: 11 Comments: MINOR SMALL Pb Artifacts/Discard Strat Depth Color Matrix Transect: 7A 5: La 104R4/3 STP#: 26 0-40 ROCK IMPASSE Result: 0 COABLE JOHNER BOLLIDE IN BOHOUR LARGE Comments: Color Matrix Artifacts/Discard Transect: 7A Depth Strat STP#: 27 681 0-10 11 10-26 Result: 0 TA EST RUCKS Comments: 7 C BoiTransect: 7C Depth Color Matrix Artifacts/Discard Strat 0-10 10VK 3/3 51-3A-LO STP#: / ROOT IMPASSE Result: 0 25% Comments: PS, CS Color Matrix Artifacts/Discard Strat Depth Transect: 7C 51-5A-LO 0-10 104x 3/3 1 STP#: 2 ROUT IMPASSE Result: 0 15% Comments: P5, C6 Transect: 70 Strat Depth Color Matrix Artifacts/Discard Si-SA-LO 0-20 10 yr 3/3 STP#: 3 1 16 yx 5/4 20-30 Result: 11 0 Comments: 54 OKTENED INTERVAL DUE TO BREAK IN SLOPE"; PB, C6 N5%

Transect: /C	j Strat		LOID		TRC, INC. -00034 ConnectGen Montgomery Cou
STP#: 4	111	D-20	10 y 2 3/3	St-In-La	
Result:		ROOK IN	Dec 2		
0					
	Comments	: LARGE C.	S IN PERBIN		Autificate / Discound
ransect: 7C	Strat	Depth	Color	Matrix	Artifacts/Discard
TP#: 5	/	0-30	10VA 3/3	S5x-Lo	
Result:	11	38-40	104x 5/41	5.6	
				41	
0					
	Comments	: Ps ~53/1		T	Artifacts/Discard
ransect: 7 C	Strat	Depth	Color	Matrix	Artifacts/ Discard
TP#: 4	/	0-20		4	
Result:	1)	20-30	SA	4	
0					
	Comments			BAntoin	Artifacts/Discard
ransect: 7C	Strat	Depth	Color	Matrix	Artifacto, Distart
TP#: 7	1	0-20	53.1		
Result:	11	20-30	594		
0					
	Comments		Color	Matrix	Artifacts/Discard
ransect: 7C	Strat	Depth	Color	Watik	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
rp#: 8	/	0-20	<	A .	
Result:	11	20-30	<i>></i>		
0	100	0' '	-/04		
	Comments:		Color	Matrix	Artifacts/Discard
ansect: 7C	Strat	Depth	Color	IVICEIX	
P#: 9	1	0-20	SAA		
Result:	/1	20-30	J.C.		
0		1 01	-1-24/0		
	Comments:		Color	Matrix	Artifacts/Discard
ansect: 7C	Strat	Depth 0-10			
P#: /D	1	ROOT IM	enser SA	A	
Result:		KOOT IM	1102		
0		Advice A Trace	TO WAT DUE	-OFF CHANNE	ė.
			Color	Matrix	Artifacts/Discard
ansect: 7C	Strat	Depth	The state of the s		
P#: //		, <i>F</i>	sings In.	G FINE SI	LFACE RUN-OFF ; STP
Result:		N/E-	Score / Gue	9 1202 30	J
• 72		AT HE	AS OF GULLY		
\times			,		
	Comments:		Color	Matrix	Artifacts/Discard
ansect: 7C	Strat	Depth		51-51-60	2 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
P#: /ス	/	0-20	10 VR 3/3	5:20	
Result:	11	20-30	10 yr 5/4	3,70	
				-	
0					

Transect: 7C	Strat (I,II)	Depth (cm)	Color	Recorder: N. Ma	Date: 7/20/2023 Artifacts/Discard
STP#: /3	/	0-30	10xx 3/3	-S. JALO	, in this cost, or is con-
Result:			MPASSO		
0					
	Comments:	~15 % Pb	; FOW LARS	e C6	
Transect: 7C	Strat (I,II)	Depth (cm)	Color	Matrix	Artifacts/Discard
STP#: 14	1	0-20	16 ye 3/3	Si-SaLo	
Result:	11	21-30	JOYR 4/6	-SA-LU	100000000000000000000000000000000000000
					12.0
0	1120				
	Comments:	P6, C6 ~5	1/0		
Transect: 7C	Strat (I,II)	Depth (cm)	Color	Matrix	Artifacts/Discard
STP#: 15	/	0-20	10 ye 3/3	SiSALO	
Result:		ROOT M	PASSE		
0					
	Comments:	4/			
Transect: 7C	Strat (I,II)	Depth (cm)	Color	Matrix	Artifacts/Discard
STP#: 14	/	0-20	104x 3/2	Si-SALO	
Result:		ROCK	141 935E		
300			200		
0					
	Comments:		-		
Transect: 7C	Strat (I,II)	Depth (cm)	Color	Matrix	Artifacts/Discard
STP#: 17	1	-0-25	1.5		
Result:	/1	25-35	SA	4	
		N			
0					
	Comments:				
Transect: 7C	Strat (I,II)	Depth (cm)	Color	Matrix	Artifacts/Discard
STP#: 18	,	0-10	Su	A	
Result:	11	16-20	On	7	
6					v
0	Comments:	In send we	Incleased ART	- (GLAPE, B	LIANS)
Transect: 7C	Strat (I,II)	Depth (cm)	Color	Matrix	Artifacts/Discard
STP#: 19	1	U-20			, , , , , , , , , , , , , , , , , , ,
Result:	11	21-30	SA	A	tiest Louis and Commission and Commi
nesult.	"	- /-			
0		P6, C5			
_	Comments:	IN OPEN	OVERLEDINA A	non (Curr	BRIANS
ransect: 7e	Strat (I,II)	Depth (cm)	Color	Matrix	Artifacts/Discard
TP#: 20	1	0-36			
	//	30-40	SA	A	
Result:	//	30-70	0,1	,	
4					
0					
	Comments:				11.17
Additional Co	mments:	70 - GE	WRY SLOPING	TERLACE A	50-60 m WIDE BEFORE
		ASCENSING.	TO AMERICA	uneact i	50-60 M WIDE BEFORE ESGE DAOPS STEEPLY & MARKET ARCH WOODERS IN MIXED MA LOCAL), HOST CLOSTH 20-30
		34 DCC45510	NAT FROSI	IL LANCE C	And Story Thatley
	1.	4 BEECH I	(FO) (42 4	TARKET -	THE WOODED IN MIXED MA

Transect:		Strat (I,II)	Depth (cm)	Color	Recorder: N. Market	Date: 7/20/2023 Artifacts/Discard
STP#: 2	1	1	0-30			
Resu	lt:	1/	30-40	3n		***
C)					
	0	Comments:				
Transect:		Strat (I,II)	Depth (cm)	Color	Matrix	Artifacts/Discard
	22	/	0-30			
Resu	ilt:	//	30-40	SA	A	
0						
		C				
Transect:	70	Comments:			T	
	23	Strat (I,II)	Depth (cm)	Color	Matrix	Artifacts/Discard
Resu						
itesu		-	N/E DI	WSE BRIANS	Land travial	
X			12 00	TASE DIMENES	/ OVERERSH	
,	_	Comments:		1		
Transect:	70	Strat (I,II)	Depth (cm)	Color	Matrix	Artifacts/Discard
STP#:	24		,			Ti tildetaj bibeai a
Resu			. /			
14,000			NE	SAX		
×						
		Comments:	and the second second			
Transect:	7C	Strat (I,II)	Depth (cm)	Color	Matrix	Artifacts/Discard
STP#:	25					
Resu	ilt:		1-	SAN		
			NE	JAK		
\times						
W		Comments:				
Transect:	7c	Strat (I,II)	Depth (cm)	Color	Matrix	Artifacts/Discard
STP#:	26	1	0-16	104x 3/3	51-54-60	The second secon
Resu	lt:		ROOT	IMPASSE		
0			- 1- 0/ a	,		
	_		~/8% P	2022/2021	1 14.1.	
ransect:	7c	Strat (I,II)	Depth (cm)	Color	Matrix	Artifacts/Discard
STP#:	27	/	0-30	104x 3/3	5,-5x-6	
Resul	t:	11	30-40	104x 4/6	SA-LO	
~						
0		Commonte	~10%	P6		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
	70	Comments:		Color	Matrix	Austra . Int
ransect:		Strat (I,II)	Depth (cm)			Artifacts/Discard
	28	/	0-30	10/2 3/3	5.'-SA-L	
Result	t:		ROCK	IMPASSE		and the second s
0						
		Comments:	~10% Pb	, LANGE CO		
Addition				,		4.1
			N/E AK	A 15 OPEN,	CLEARED AKEA	DEPOSTARUS GLOWIAL
			GLARE.	BRIAK GLO	WITH & SMALL I	NEGD/ THRUS GLOWTH
		- 1	- /			

REDACTED -- Matter No. 23-00034 -- ConnectGen Montgomery County LLC Date: 7/20/2123 Project: MICC POINT Area: SA-7 Recorder: N. Moore Artifacts/Discard Matrix Color 9:-50-Lu 104L 3/3 IMPASSE Rock Artifacts/Discard Matrix Color 5:-51-60 11 YR 3/3 51-LO 10 yx 4/6 P6. CE Artifacts/Discard Matrix Color 104R 3/3 5:-54-60 MARSSE ~10% Pb,Cb Artifacts/Discard Matrix Color 5:-54-LO 10 yx 3/3 104x 4/4 54-CO Artifacts/Discard Matrix Color

7BE0

	Comments		T	Matrix	Artifacts/Discard
Transect: 70	Strat (I,II)	Depth (cm)	Color	Matrix	Altitudes/ Distance
STP#: 33	/	0-35	10/R 3/3	5,60	
Result:		ROOT	IMPROJE		
EOT	-				
DE					
	Comments:	n5-10%	P6, C6	32 234	Artifacts/Discard
Transect: 7B	Strat (I,II)	Depth (cm)	Color	Matrix	Artifacts/ Discard
TP#: 1-2				1 1 - 1 - 1	1. M HARES BL
Result:		N/E-	LANGE COL	HSTAIKS,	MAR INACCESIBLE
E01					
$\times \times$	Comments:				Control outside the Control of the C
~ ~ £	Strat (I,II)	Depth (cm)	Color	Matrix	Artifacts/Discard
Transect: $\gamma \delta$	Sciac				5 = 1 = (-1 = 2 0 0/-)
STP#: / - 3		N/E E	ECAUATED D	UE B EXC	OSSIVE SCUPE (-15-2.%)
Result:	1	1./			1
XXX					
111					Artifacts/Discard
	Comments:	V.		B. O Amite	Artifacts/Discard
Suproct: 7 h	Comments: Strat (I,II)	Depth (cm)	Color	Matrix	Artifacts/ Discard
	Strat (I,II)	Depth (cm)	1042 3/3	5,60	Artifacts/ Discard
STP#: 4	Strat (I,II)	Depth (cm)	1042 3/3		Artifacts/ Discard
	-	Depth (cm)		5,60	Artifacts/ Discard
STP#: 4 Result:	Strat (I,II) / //	Depth (cm) 0-20 24-30	1042 3/3 1042 4/6	5,'Co 5,'Co	
STP#: 4	Strat (I,II) / //	Depth (cm) 0-20 2+-30	1042 3/3 1042 4/6	5,'Co 5,'Co	2444
Result:	Strat (I,II) / // Comments:	Depth (cm) 0-20 24-30	10 /2 3/5 10 /2 4/6 PG; NEXT P	5: Lo 5: Lo	BASIN Ch (ma) ING TO STROPHIC
STP#: 4 Result:	Strat (I,II) / // Comments:	Depth (cm) 0-20 24-30	10 /2 3/5 10 /2 4/6 PG; NEXT P	5: Lo 5: Lo	BASIN Ch (ma) ING TO STROPHIC
200	Strat (I,II) / // Comments:	Depth (cm) 0-20 24-30 MINOR 7C STP3	10 /2 3/3 10 /2 4/6 P6; NOXT P 31-31 RUN	5, LO 5, LO STAMAN: ALONG BULL ALONG BULL	Ey condino to sonowhere is u/9-10' HICK COLN
Result:	Strat (I,II) / // Comments:	Depth (cm) 0-20 24-30 MINOR 7C STP3 7B-IN	10 /2 3/3 10 /2 4/6 P6; NOXT P 31-31 RUN	5,10 5,10 STAMAN: ALONG BULL COXNECTOR	Ey CANDING TO STREAME ES W/9-10 HICK COLN
Result:	Strat (I,II) / // Comments:	Depth (cm) 0-20 24-30 MINOR 7C STP3 7B-IN	10 /2 3/3 10 /2 4/6 P6; NOXT P 31-31 RUN	5,10 5,10 STAMAN: ALONG BULL COXNECTOR	BASIN Ch (ma) W6 TO SERCHAL

Strat (I,II)

Comments:

Strat (I,II)

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ADDENDUM II (MCCLUMPHA PARCEL) PHASE IB ARCHAEOLOGICAL SURVEY

MILL POINT SOLAR I PROJECT

TOWN OF GLEN, MONTGOMERY COUNTY, NEW YORK

February 2024

Prepared For:

ConnectGen LLC 1001 McKinney Street, Suite 700 Houston, Texas 77002

Prepared By:

TRC 4425-B Forbes Boulevard Lanham, MD 20706



ADDENDUM II

PHASE IB ARCHAEOLOGICAL SURVEY MCCLUMPHA PARCEL WITHIN THE MILL POINT SOLAR I PROJECT TOWN OF GLEN, MONTGOMERY COUNTY, NEW YORK

Prepared for:

ConnectGen LLC 1001 McKinney Street, Suite 700 Houston, Texas 77002

Prepared by:

TRC 4425-B Forbes Boulevard Lanham, Maryland 20706

Timothy R. Sara, M.A., RPA, Principal Investigator

- VAN/ANA

Authored by: Edward Moore, M.S., Erin Steinwachs M.A., RPA, Timothy R. Sara M.A., RPA, and Robert Wall, Ph.D., RPA.

OPRHP MANAGEMENT SUMMARY

SHPO Project Review Number: 21PR00133

Involved State and Federal Agencies (DEC, CORPS, FHWA, etc.): Office of Renewable Energy Siting

(ORES)

Phase of Survey: Phase IB

Location: North and West of the Town of Glen in central Montgomery County

Minor Civil Division: Town of Glen

County: Montgomery County

Survey Area Dimensions: Irregular dimension (see below)

Number of Acres Surveyed: 14.17 acres

USGS 7.5 Minute Quadrangle Map: Tribes Hill and Randall (2019)

Number & Interval of Shovel Tests (STPs): 209 STPs at 15-m intervals

Number & Size of Units: Standard STPs (40 cm diameter)

Width of Plowed Strips: N/A

Surface Survey Transect Interval: N/A

Results of Archaeological Survey:

Number & name of precontact sites identified: N/A

Number & name of historic sites identified: N/A

Number & name of sites recommended for Phase II or Avoidance: N/A

Results of Architectural Survey: N/A

Report Author(s): Edward Moore, Erin Steinwachs, Timothy Sara, Robert Wall

Date of Report: February 2024

MANAGEMENT SUMMARY

On behalf of ConnectGen Montgomery County LLC, a subsidiary of ConnectGen LLC, TRC conducted additional Phase IB survey within a portion of the McClumpha parcel of the proposed Mill Point Solar I Project in the Town of Glen, Montgomery County, New York. This additional survey follows earlier Phase IB surveys of the Facility Site conducted between September – December 2021, April 2022, October – December 2022, and July 2023. The current survey work investigated a portion of a parcel referred to as the McClumpha Parcel within the Facility Site. The investigation consisted of Phase IB testing within portions of the parcel previously assessed as high sensitivity for archeological resources based on criteria provided by the New York Office of Parks, Recreation, and Historic Preservation in their *Guidelines for Solar Facility Development Cultural Resources Work (2021)*. The Addendum II high sensitivity areas within the parcel

The Phase IB addendum survey was conducted from November 29 through December 2, 2023, and consisted of the excavation of 209 shovel test pits.

and is not considered a significant archaeological resource. No further investigation of the survey area is recommended.

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1. INTRODUCTION

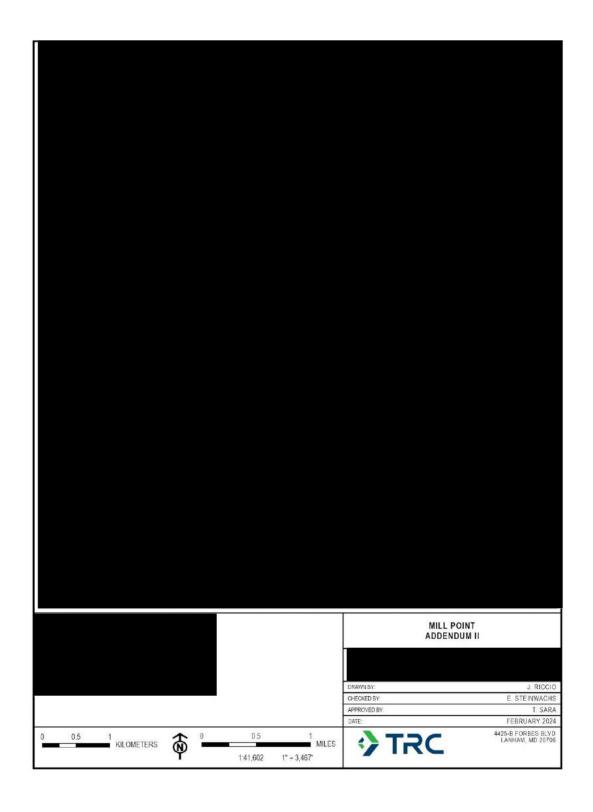
TRC has completed additional Phase IB archaeological survey within the proposed Mill Point Solar I Project (Project) located in the Town of Glen, Montgomery County, New York (Figure 1-1). The survey was conducted on behalf of ConnectGen Montgomery County LLC, a subsidiary of ConnectGen LLC (ConnectGen). The Project will consist of the construction and operation of a utility-scale solar energy generation facility. The additional Phase IB survey (hereafter referred to as the Addendum II survey) investigated a portion of a 153.28-acre parcel of land (McClumpha parcel). The McClumpha parcel is within a portion of the Facility Site referred to in previous survey reports as Survey Area 5 (SA 5) and is located on the east side of Van Epps Road between Scott Road and Ingersoll Road (see Figure 1-1). The survey consisted of systematic subsurface testing within portions of the McClumpha Parcel assessed as having high sensitivity for archaeological resources based on criteria defined in the New York Office of Parks, Recreation, and Historic Preservation (OPRHP) 2021 Guidelines for Solar Facility Development Cultural Resources Work (2021 Solar Guidelines). The Addendum II high sensitivity areas within the McClumpha parcel total 14.17 acres.

Phase IB surveys of the high sensitivity areas within the overall Project were conducted between September – December 2021, April 2022, and October – December 2022 (Steinwachs et al. 2023). In total,

were recommended for avoidance due to their potential to contribute important information regarding the history and prehistory of the region (see Steinwachs et al. 2023:186-189). The remaining archaeological resources were recommended as not eligible for the National Register of Historic Places (NRHP). OPRHP concurred with the recommendations in a letter dated July 24, 2023.

In July 2023, TRC conducted additional Phase IB survey of areas within the Facility Site that were not included in the original survey. The results of that additional survey were reported separately in an addendum report (referred to as Addendum I survey) (Moore et al. 2023). No archaeological resources, non-site historic artifact scatters, or isolated artifacts were identified from the survey. The field investigations for the current Addendum II survey were conducted between November 29 and December 2, 2023, and were directed by Edward Moore, M.S., with the assistance of field technicians Chris Zale and Darrell Pinckney. Timothy Sara, M.A., RPA, served as the Principal Investigator. The Addendum II survey was conducted in accordance with Section 106 of the National Historic Preservation Act (NHPA); the Secretary of the Interior's Standards and Guidelines for Archaeology and Historic Preservation; the OPRHP's Standards for Cultural Resource Investigations and the Curation of Archaeological Collections in New York State (NYAC 1994); applicable portions of the OPRHP's Phase I Archaeological Report Format Requirements (OPRHP 2005); and OPRHP's Guidelines for Solar Facility Development Cultural Resources Survey Work (OPRHP 2021) (collectively OPRHP Guidelines).

The following Addendum II report presents the results of this additional survey of a portion of the McClumpha parcel. The field methods employed during the survey followed the same methods used during the initial Phase IB surveys of the Facility Site and are presented in Chapter 3 of the Phase IB survey report (see Steinwachs et al. 2023:10-12). Similarly, background research and a sensitivity assessment of the McClumpha parcel has previously been provided in the Phase IA study (Gollup et al. 2021). In this Addendum, Appendix A provides TRC personnel qualifications, Appendix B is an inventory of artifacts recovered during the survey, and Appendix C contains a log of the shovel test pits (STPs) excavated during the Addendum II survey along with their soil descriptions.



2. FIELD METHODS

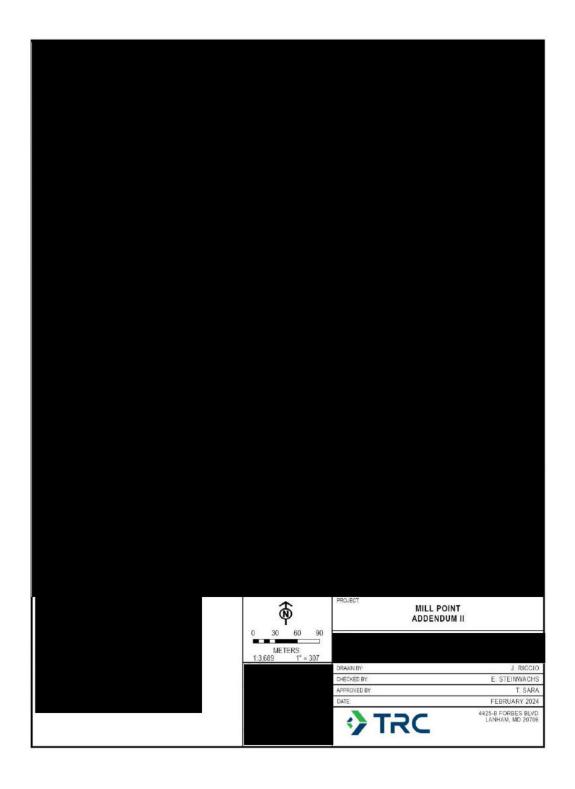
As noted previously, the field methods for the Addendum II survey followed methods used during the 2021 and 2022 Phase IB surveys of the original Facility design (see Steinwachs et al. 2023:10-12 for the detailed methodology). The Addendum II Survey investigated additional areas assessed as having high archaeological sensitivity included in the Facility design.

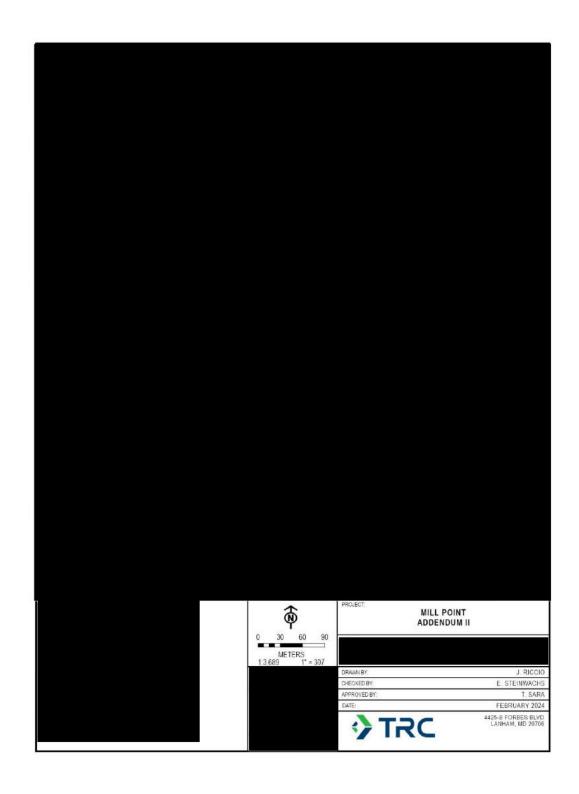
The areas within the Addendum II survey were labeled according to previously designated survey area (SA) numbers used during the prior Phase IB surveys. Multiple, discrete areas within a designated SA were further distinguished by adding a letter to the SA number (e.g., 5A, 5B, 5C, etc.). Prior to the fieldwork, the areas investigated for the Addendum II survey were pre-plotted with a grid of shovel test pits (STPs) spaced at 15-meter (m) intervals to ensure adequate coverage of the high sensitivity areas. Each area was inspected and systematically subsurface tested according to the pre-plotted grid of STPs. The STPs were numbered successively within each discrete area tested. The locations of all STPs were recorded with a Geode GNS3 handheld GPS unit and documentation of survey areas was done with field notes and photographs. Methods of STP excavation and field documentation are provided in more detail in Steinwachs et al. (2023:10-12). A detailed log of soil profiles from each excavated STP is provided in Appendix C.

3. FIELD RESULTS OF ADDENDUM II SURVEY

The Addendum II survey investigated four discrete areas within the McClumpha Parcel (SA 5). These areas were previously identified during the Phase IA study as having high sensitivity for archaeological resources (see Gollup et al. 2021). The four areas were arbitrarily labeled as SA 5A, SA 5B, SA 5C, and SA 5D (Figure 3-1; Figure 3-2). A total of 209 STPs were excavated during the present survey resulting in the identification of (Table 3-1). The following discussion provides a description of testing in each of the survey areas.

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SURVEY AREA 5A

Survey Area 5A (SA 5A) is in the southwest portion of the McClumpha Parcel and consists of a small area adjacent to Van Epps Road (see Figure 3-1).

(Figure 3-3). The field descends to the northeast into a small, intermittent drainage. No surface evidence of a remnant foundation or other historic features was observed in the area. Disturbance in the area is limited to the raised shoulder of Van Epps Road.



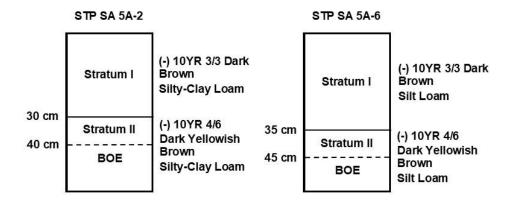
Figure 3-3. View of Addendum II survey of SA 5A, facing west.

Initially, eight STPs were proposed in the area, all of which were excavated during the Addendum II survey (see Figure 3-2). No visible ground surface was available for surface survey in this area. Depths of excavation among the STPs ranged from 28-45 centimeters (cm) below ground surface (bgs). Two STPs (5A-4 and 5A-5) terminated at relatively shallow depths due to root and rock impasses, respectively. Sediment excavated from the STPs is consistent with glacial till comprised of silt to silty clay deposits with occasional large cobbles. Two soil horizons were typically observed among the STPs: a dark brown (10YR 3/3) silt loam Ap horizon; and a dark yellowish brown (10YR 4/6) silty clay loam B horizon. Representative soil profiles from the area are provided in Figure 3-4.

No historic or precontact artifacts were identified in the STPs excavated in SA 5A during the Addendum II survey. Based on the results of the survey, no evidence for the remnants of a historic structure or archaeological deposits associated with either historic or precontact activity are present in SA 5A.

Mill Point Solar I Project Addendum II (McClumpha Parcel)

SA 5A Representative STP Soil Profiles



Key:

- (-) no artifacts recovered
- (+) artifacts recovered

BOE - base of excavation

Figure 3-4. Representative soil profiles from Addendum II survey in SA 5A.

SURVEY AREA 5B

Survey Area 5B (SA 5B) is at the northern edge of the McClumpha Parcel and inlcudes the margin of an unnamed, first order stream that flows east into Auries Creek (see Figure 3-1). The stream flows within a shallow basin approximately 5-10 m wide. The basin is covered in thick weeds and grasses before rising gradually to open, agricultural fields (Figure 3-5). At the time of the survey, the agricultural fields consisted of a recently harvested cornfield and a hay field. Disturbances in the area include a cobble hedge pile marking the boundary between the two fields and several large push piles along the margin of the drainage, particularly in the western portion of the area.



Figure 3-5. View of Addendum II Survey testing in SA 5B, facing east.

Initially, seven STPs were proposed along the edge of the stream, but three of these STPs were not excavated due to disturbance from the cobble pile hedge and push piles along the margin of the drainage (see Figure 3-2). Depths of excavation among the STPs ranged from 15-45 cm bgs. One STP (5B-6) terminated at a shallow depth due to a large cobble impasse. Sediments observed in the STPs are consistent with glacial till comprised of silt with occasional cobbles. Two soil horizons were typically observed: a dark brown (10YR 3/3) silt loam Ap horizon; and a dark yellowish brown (10YR 4/6) silt loam B horizon. Representative soil profiles from the area are provided in Figure 3-6.

No historic or precontact artifacts were identified in any of the STPs excavated in SA 5B during the Addendum II survey, or during inspection of exposed soils in the push piles and cornfield. Based on the results of the testing, no archaeological resources are present in SA 5B.

Mill Point Solar I Project Addendum II (McClumpha Parcel)

SA 5B Representative STP Soil Profiles

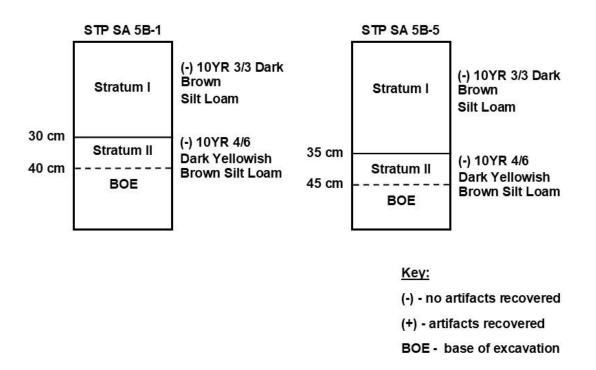
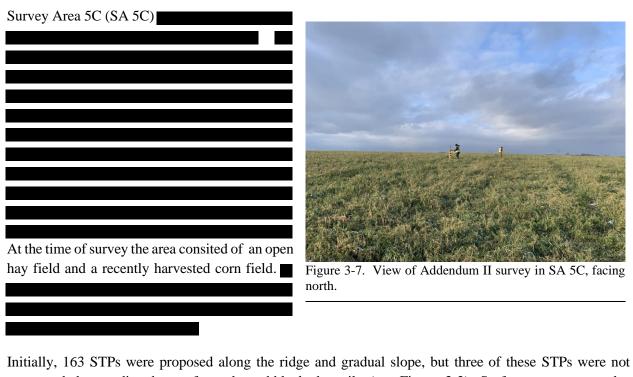
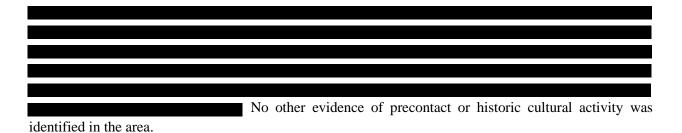


Figure 3-6. Representative soil profiles from Addendum II survey in SA 5B.

SURVEY AREA 5C



Initially, 163 STPs were proposed along the ridge and gradual slope, but three of these STPs were not excavated due to disturbance from the cobble hedge pile (see Figure 3-2). Surface survey was also conducted with the harvested cornfield in lieu of excavation of 13 STPs. Depths of excavation in SA 5C ranged from 15-48 cm bgs. Several STPs terminated at shallow depths due to water table and rock/cobble impasses. Sediments observed in the STPs are consistent with glacial till that varies from silt to sandy clay; occasional cobbles are present throughout the till. Two soil horizons were typically observed: a brown (10YR 4/3) surface Ap horizon; and a yellowish brown (10YR 5/6) subsurface B horizon. Representative soil profiles from the area are provided in Figure 3-8.



Mill Point Solar I Project Addendum II (McClumpha Parcel)

SA 5C Representative STP Soil Profiles

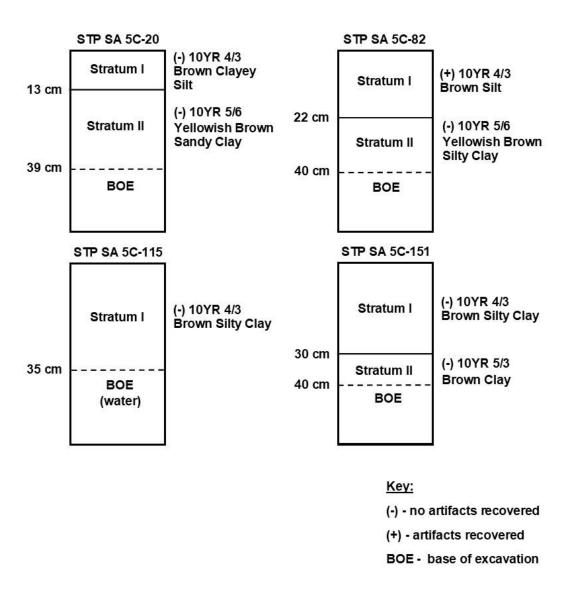


Figure 3-8. Representative soil profiles from Addendum II survey in SA 5C.

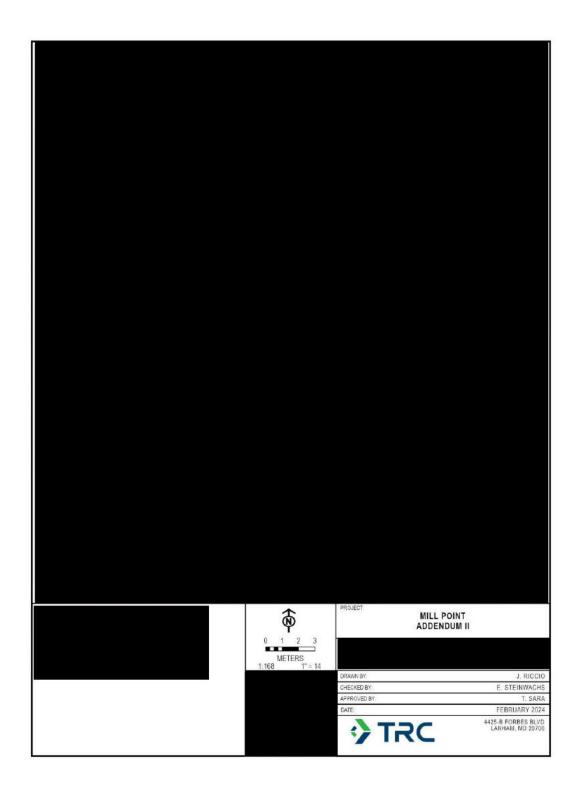


Figure 3-9. Aerial imagery map showing detail of STP testing surrounding TRC-IF-39.

SURVEY AREA 5D

Survey Area 5D (SA 5D) is also in the central portion of the McClumpha parcel and included the southern side of the small drainage described in SA 5C (see Figure 3-1). At the time of survey the area consisted of a grass field and a fallow field separated by a small drainage ditch that channels runoff to the north (Figure 3-10). The western side of the drainage encompasses the slope of a hill that ascends moderately to the southwest before gradually leveling off.

Initially, 81 STPs were proposed in SA 5D (see Figure 3-2). Six STPs were not excavated due to their location within the drainage ditch and another 33 STPs were not excavated due excessive slope, exceeding 12 percent, per



Figure 3-10. View of Addendum II Survey testing in SA 5D, facing north.

OPRHP Guidelines. Depths of excavation among the STPs ranged from 28-46 cm bgs. Several STPs terminated at shallow depths due to water table and rock impasses. Sediments observed in the STPs are consistent with glacial till comprised of silt and silty clay with occasional cobbles. A few STPs excavated atop the hill revealed sandy sediments with gravel and may be indicative of glaciofluvial deposits. Two soil horizons were typically observed: a brown (10YR 4/3) surface Ap horizon; and a yellowish brown (10YR 5/4-5/6) to light olive brown (2.5Y 5/4) subsurface B horizon. Representative soil profiles from the area are provided in Figure 3-11.

No historic or precontact artifacts were identified the STPs excavated in SA 5D during the Addendum II survey. No visible ground surface was available for inspection in the area. Based on the results of the survey, no archaeological resources are present in SA 5D.

Mill Point Solar I Project Addendum II (McClumpha Parcel)

SA 5D Representative STP Soil Profiles

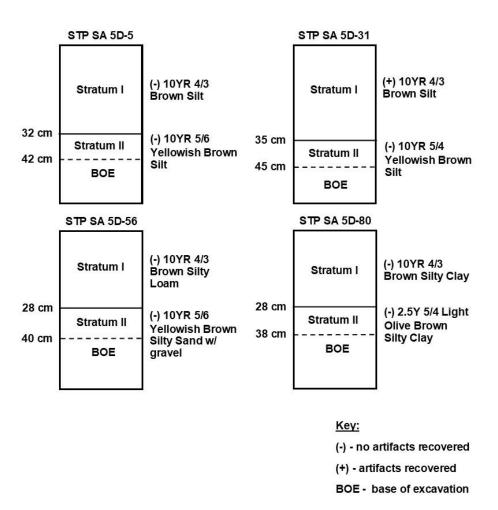
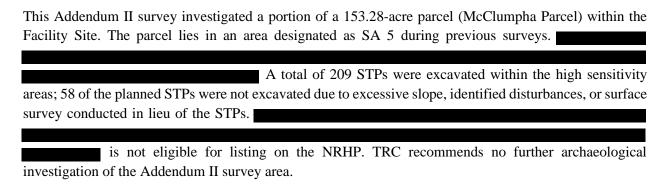


Figure 3-11. Representative soil profiles from Addendum II survey in SA 5D.

4. SUMMARY AND RECOMMENDATIONS

TRC conducted a Phase IB addendum survey within the proposed Mill Point Solar I Project in the Town of Glen, Montgomery County, New York. This additional survey follows earlier Phase IB surveys of the Facility Site conducted between September – December 2021, April 2022, and October – December 2022 (Steinwachs et al. 2023); and a Phase IB addendum survey reported in Moore et al. (2023).



5. REFERENCES CITED

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Stranahan, J.J. and B. Nichols

1868 *Glen, Auriesville: Montgomery and Fulton Counties, New York.*

APPENDIX A: TRC PERSONNEL QUALIFICATIONS

Tim Sara, M.A., RPA (Principal Investigator) has 34 years of experience in cultural resources management. He has designed and directed surveys and excavations of historic and prehistoric archaeological resources in the Northeast, Mid-Atlantic, Southeast, Midwest, Southwest, and Caribbean. He has obtained a thorough knowledge of Section 110 and Section 106 and of the National Historic Preservation Act as amended (NHPA) and applying the National Register of Historic Places (NRHP) eligibility criteria to cultural resources. Mr. Sara has received honors and awards for academic and professional studies and is a member of the New York Archaeological Council. He has been a contributing author more than 40 Environmental Assessments (EAs) and/or Environmental Impact Statements (EIS) and principal or contributing author to more than 150 cultural resources management reports.

Robert Wall, Ph.D., RPA (Senior Archaeologist) has more than 40 years of experience in archaeological field investigations in the Middle Atlantic region, with a particular focus on the Susquehanna, Potomac, Delaware, and Upper Ohio drainages. He is qualified under the Secretary of the Interior's Professional Qualifications (Archeology) (36 CFR 61) and is certified by RPA. Dr. Wall has expertise in Archival Research/Land Use Studies; Archeological Inventory Surveys; Archeological Site Assessments and National Register Testing; Archeological Site Mitigation and Data Recovery; Cemetery Delineation, Archeology Laboratory Processing, Analysis, Curation, Research and Report Writing. Dr. Wall has also authored numerous publications on the archaeology of Maryland, Pennsylvania, and West Virginia.

Erin Steinwachs, M.A., RPA (Archaeologist/Laboratory Manager) Ms. Steinwachs has ten years of experience in the field of Cultural Resource Management throughout the Midwest and Mid-Atlantic regions. She is qualified under the Secretary of the Interior's Professional Qualifications (Archeology) (36 CFR 61) and is certified by RPA. She has experience working on both historic and pre-contact Phase I, II, and III projects and is experienced in archaeological survey, report production, and material culture identification and analyses.

Edward Moore, M.S., (Project Archaeologist/Geoarchaeologist) Mr. Moore has served as a Principal Investigator and Staff Archaeologist specializing in Prehistoric Archaeology. He has worked in the field of Cultural Resources Management for over 20 years. He has performed all aspects of archaeological investigation from project planning to completion of project reports and has been involved in numerous projects designed to identify cultural resource inventories, sample archaeological sites, and mitigate damage through intensive data recovery. In addition to successfully managing projects, Mr. Moore has expertise in lithic analyses of prehistoric assemblages, geologic interpretation of lithic remains, and geomorphic assessment of archaeological site environments. He has managed and/or conducted projects in the Northeast, Mid-Atlantic, Midwest, and Southeast regions.

APPENDIX B: ARTIFACT CATALOG

REDACTED -- Matter No. 23-00034 -- ConnectGen Montgomery County LLC Addendum II (McClumpha Parcel): Additional Phase IB Archaeological Survey Mill Point Solar I Project, Town of Glen, Montgomery County, New York

				Survey			Depth	Artifact	Artifact		Raw Material				Wgt.	
Resource	FS#	Cat.#	Spec #	Area	STP	Strat	(cm)	Class	Subclass	Material	Color	Subtype	Cortex	Quantity	(g)	Description/ Comments
										Metasedimentary						Blue grey early reduction flakes - two
TRC-IF-39	1	1	1	.5	5C-82	E j	0-22	Prehistoric	Lithic	rock	Blue-Grey	Flake	Y	2	9.1	pieces refit