

Community Solar Energy Pilot Program Application Form

Section A: Application Form Requirements, Instructions, Terms and Conditions

The following Application Form is intended only for entities submitting a community solar project for consideration by the New Jersey Board of Public Utilities ("Board" or "BPU"). Projects selected by the Board will be approved for participation in the Community Solar Energy Pilot Program, pursuant to the rules at N.J.A.C. 14:8-9.

This Application Form is valid only for the following Program Year and Application Period:

Program Year 1, Application Period 1

Application Period Opens: April 9, 2019 at 9:00 A.M.

Application Period Closes: September 9, 2019 at 5:00 P.M.

I. Minimum Qualification Requirements

The Community Solar Energy Pilot Program is open to projects that meet the following minimum requirements, and the full requirements defined in N.J.A.C. 14:8-9 (available for reference at the following link: http://njcleanenergy.com/files/file/R 2019%20d 021%20(51%20N J R %20232(a)).pdf).

- 1. The proposed community solar project must be located in the electric service territory of an Electric Distribution Company ("EDC") in the State of New Jersey.
- 2. Existing solar projects may not apply to requalify as a community solar project. An existing solar project, as defined in N.J.A.C. 14:8-9.2, means a solar project having begun operation and/or been approved by the Board for connection to the distribution system prior to February 19, 2019. Projects having received a subsection (t) conditional certification from the Board prior to February 19, 2019 should refer to section B. XIII. Special Authorizations and Exemptions for additional information.
- 3. The Board will not consider Applications for EDCs to develop, own, or operate community solar project(s).
- 4. The Board will not consider Applications for projects sited on preserved farmland, as defined in N.J.A.C. 14:8-9.2.
- 5. The Board will not consider Applications for projects exceeding the capacity limit for individual community solar projects, set at 5 MW as defined in N.J.A.C. 14:8-9.4(g).

II. Instructions for Completing the Community Solar Energy Pilot Program Application Form

1. Each solar project applying to participate in the Community Solar Energy Pilot Program requires the submission of an individual Application Form. Do not apply for more than one (1) project per Application Form. There is no limit to the number of Application Forms that can be submitted by any one Applicant (see the definition of an "Applicant" in section A. III. Terms and Conditions).



- 2. Complete sections B and C, and Appendix A in full. All questions are required to be answered, unless explicitly marked as optional. All attachments are required, unless explicitly marked as optional. All attachments must be attached to the end of the Application Form, therefore forming a complete application package. Note that attachments marked as optional will be considered if included, but their absence will not penalize an Application.
- 3. Original signatures on all forms and certifications of this Application Form are required. The certifications contained in section C must be notarized.
- 4. Specific exemptions are identified throughout the Application Form which apply only if: 1) the Applicant is a government entity (municipal, county, or state), AND 2) the community solar developer will be selected by the Applicant via a Request for Proposals ("RFP"), Request for Quotations ("RFQ"), or other bidding process. If this is the case, the Applicant must include a letter describing the proposed bidding process, and the Applicant should complete all sections of the Application Form based on the project as it will be designed in the bidding process. The Applicant must further commit to issuing said RFP, RFQ, or other bidding process within 90 days of the proposed project being approved by the Board for participation in the Community Solar Energy Pilot Program (see section B. XIII. Special Authorizations and Exemptions).

III. Terms and Conditions

General Terms and Conditions

- 1. The "Applicant" is defined as the entity that submits the Community Solar Energy Pilot Program Application Form (for example, an Applicant may be a project developer, project owner, project operator, property owner, contractor, installer, or agent thereof).
- 2. Prior to completing the Application Form, the Applicant must carefully review the rules at N.J.A.C. 14:8-9, and any other rules, regulations, and codes applicable to the design, construction, and operation of a community solar project in New Jersey. All Applications must be in compliance with all local, state and federal rules, regulations and laws. Furthermore, submission of an Application Form does not obviate the need for compliance with all applicable local, state, and federal laws and regulations at any time during the design, construction, operation, and decommissioning of a community solar project including, but not limited to, regulations by commissions such as the New Jersey Highlands Council and the New Jersey Pinelands Commission.
- 3. By submitting an Application, the Applicant acknowledges notice on behalf of all project participants that the information included in the Application is subject to disclosure under the Open Public Records Act, N.J.S.A. 47:1A-1 et seq. Aggregated information may be used by the Board and/or other state, federal, county, regional or local agencies in reports and evaluations, and the geographic location may be used to update Geographic Information System ("GIS") mapping. Applicants may identify sensitive and trade secret information that they wish to keep confidential by submitting them in accordance with the confidentiality procedures set forth in



- N.J.A.C. 14:1-12.3. Furthermore, the Applicant understands that the list of approved community solar projects will be published on the Board of Public Utilities website.
- 4. Amendments or supplements to the Community Solar Energy Pilot Program Application Form will be made available via the New Jersey Clean Energy Program ("NJCEP") website at www.njcleanenergy.com. This Application Form may be modified for future Application Periods at any time without prior notification.

Evaluation of Applications and Approval of Projects

- 5. Only Applications that are administratively complete by the close of the Application Period will be considered for participation in the Community Solar Energy Pilot Program during that Program Year. An application will be deemed administratively complete if: 1) All questions are completed, except those explicitly marked as optional, 2) All required attachments are included (see Appendix B for a checklist of required attachments), and 3) All required signatures are included. Applicants will be notified if an Application is deemed administratively incomplete. An incomplete Application may be amended and resubmitted during the following Application Period without advantage or disadvantage.
- 6. The Applicant may be required to supplement the information provided in the Application Form upon request from the Board or Board Staff.
- 7. Following the close of the Application Period, each Application will be reviewed and evaluated by a dedicated Evaluation Committee.
- 8. In reviewing each application, Board Staff may consult with the New Jersey Department of Environmental Protection ("NJDEP"), the New Jersey Department of Agriculture, or other state agencies and consultants as are relevant to the Application. Any information marked and submitted as confidential will be treated as such by the receiving agency, and used for the sole purpose of evaluation.
- 9. The criteria for evaluation of Applications are presented in Appendix C (Evaluation Criteria). Projects must score a minimum 30 points total in order to be considered for participation in the Community Solar Energy Pilot Program. Projects that score above 30 points will be presented to the Board for approval for participation in the Community Solar Energy Pilot Program in order, starting with the highest-scoring project and proceeding to the lowest-scoring project, and until the allocated program capacity for that Program Year is filled.
 - The allocated program capacity for Program Year 1 is 75 MW. At least 40% of program capacity (i.e. at least 30 MW) will be allocated to LMI projects.
- 10. Board Staff may reject Applications that are incomplete at the close of the Application Period, that are not in compliance with the rules and regulations established in N.J.A.C. 14:8-9, or that do not meet a minimum standard for selection, as set forth in this Application Form.



Milestones and Follow-Up for Approved Projects

- 11. Should the proposed community solar project be approved by the Board for participation in the Community Solar Energy Pilot Program, such approval will be contingent on the project being constructed and operated as was proposed in its Application.
 - Furthermore, pursuant to the rules at N.J.A.C. 14:8-9.3(c), approved projects are expected to begin construction within 6 months of their approval by the Board, and are expected to become fully operational within 12 months of their approval by the Board. Extensions may be granted by Board Staff at its discretion, based on its assessment of the specific circumstances of each project approved.

In order to monitor compliance, approved projects will be required to submit updates to the Board:

- a. Prior to the beginning of construction, the Applicant must provide evidence that commitments in the following categories have been met: project location, community and environmental justice engagement, other benefits.
- b. Prior to applying for permission to operate ("PTO"), the Applicant must provide evidence that commitments in the following categories have been met: siting (other than location), all permits received.
- c. Prior to applying to the EDC for allocation of bill credits, the Applicant must provide evidence that commitments in the following categories have been met: product offering, subscriber type, geographic limit within EDC service territory.

If the approved project fails to be completed as proposed in the Application, and the Applicant fails to remediate the failure or provide an equivalent modification within a reasonable timeframe, the project may be penalized <u>up to and including a withdrawal of the permission to operate in the Community Solar Energy Pilot Program.</u>

Special Considerations for Project Siting

- 12. Unless the proposed community solar facility is located on a rooftop, parking lot, or parking structure, the Applicant must meet with the NJDEP's Office of Permit Coordination and Environmental Review ("PCER") to determine what permits may be required and to identify other potential issues. More information is available at: http://www.nj.gov/dep/pcer. The Applicant must have completed the NJDEP Permit Readiness Checklist and submitted said Checklist to NJDEP PCER prior to submitting the Application to the Board (see section B. VIII. Permits). The Permit Readiness Checklist is available the following link: https://www.nj.gov/dep/pcer/introcklist.htm.
- 13. Special attention should be paid when siting a project on a landfill, a brownfield, or an area of historic fill. For reference, NJDEP's *Guidance for Installation of Solar Renewable Energy Systems on Landfills in New Jersey* can be found at the following link: https://www.nj.gov/dep/dshw/swp/solarguidance.pdf.
- 14. The Applicant should review the environmental compliance history at the proposed site and the various operations that were conducted there. Satisfaction of all outstanding NJDEP regulatory



compliance obligations, if applicable, will be required prior to applying for permission to operate. The Applicant should identify any outstanding compliance and enforcement issues associated with the property on which the proposed project is to be sited and resolve them accordingly before submitting the Post Construction NJDEP Compliance Form, if applicable.

15. If the proposed project is sited on Green Acres preserved open space, as defined in N.J.A.C. 14:8-9.2, or on land owned by NJDEP, the Applicant must receive special approval for the project from NJDEP <u>prior to submitting the Application to the Board</u>, and attach proof of approval to their application package (see section B. VII. Community Solar Facility Siting).

Submitting an Application

Applications must adhere to all of the following instructions for submission. Applications must be received no later than 5:00 P.M. on the date of the close of the Application Period in order to be considered.

Mail or hand-deliver the original complete Application package plus three copies of the complete Application package to:

New Jersey Board of Public Utilities 44 South Clinton Avenue, 7th Floor

Post Office Box 350

Trenton, New Jersey 08625-0350

Attn: Office of Clean Energy

Community Solar Energy Pilot Program Application Package

<u>In addition</u>, submit an electronic version of the complete Application package to <u>both</u> of the following email addresses: <u>communitysolar@njcleanenergy.com</u> and <u>board.secretary@bpu.nj.gov</u>.

Questions and Further Information

Please address all questions pertaining to the Application Form to communitysolar@njcleanenergy.com.

Additional guidance and Frequently Asked Questions will be available on the NJCEP website at: http://njcleanenergy.com/renewable-energy/programs/community-solar.



Section B: Community Solar Energy Project Description

Instructions: Section B must be completed in its entirety. Any attachments should be placed at the end of the Application package.

I. Applicant Contact Information
Applicant Company/Entity Name:
First Name: Last Name:
Daytime Phone: Email:
Applicant Mailing Address:
Municipality: County: Zip Code:
Applicant is: Community Solar Project Owner Community Solar Developer/Facility Installer Subscriber Organization
☐ Property/Site Owner ☐ Subscriber Organization
☐ Agent (if agent, what role is represented)
II. Community Solar Project Owner
New Jersey's
Project Owner Company/Entity Name (complete if known): First Name: Last Name:
Daytime Phone: Email:
Mailing Address: County: Zip Code:
2.p code:
III. Community Solar Developer
This section, "Community Solar Developer," is optional if: 1) the Applicant is a government entity (municipal, county, or state), AND 2) the community solar developer will be selected by the Applicant via a RFP, RFQ, or other bidding process. In all other cases, this section is required.
Developer Company Name (optional, complete if applicable):
First Name: Last Name:
Daytime Phone: Email:
Mailing Address:
Municipality: County: Zip Code:
The proposed community solar project will be primarily built by: ☐ the Developer ☐ a contracted engineering, procurement and construction ("EPC") company



If the proposed community solar project will be primarily built by a contracted EPC company, complete the following *(optional, complete if known)*:

If the EPC company information is left blank and the proposed project is approved by the Board for participation in the Community Solar Energy Pilot Program, the Applicant must inform the Board of the information below once the EPC company becomes known.

EPC Company Name (optional, c	complete if applicable):	·
		ame:
Mailing Address:		
		Zip Code:
IV. Property/Site Owner Informa	ation	
Property Owner Company/Entit	y Namo:	
		ame:
Applicant Mailing Address:		
		Zip Code:
Widinerpairty.	Milesus Leike	
V. Community Solar Subscriber (Organization (antional	complete if known)
v. Community Solar Subscriber of	Jigailization (optional,	complete ij knownj
If this section "Community Co	lar Cubscribar Organis	cation," is left blank and the proposed project is
7004	_	munity Solar Energy Pilot Program, the Applicant
	The second secon	
must injoini the Board of the inf	ormation below once t	the Subscriber Organization becomes known.
Subscriber Organization Compa	ny/Entity Name (antior	nal, complete if applicable):
=		ame:
		anie.
Mailing Address:		Zip Code:
Municipality.	County	zip code
VI. Proposed Community Solar F	acility Characteristics	
,	,	
Community Solar Facility Size (as	s denominated on the	PV panels):
MV		
Community Solar Facility Location	on (Address):	
Municipality:		
Property Block and Lot Number(



Commi	unity Solar Site Coordinates:	Longitude	Latitude
	creage of Property Block and Lots:		
Total A	creage of Community Solar Facility:	acres	
located docum	a delineated map of the portion of the delineated map of the portion of the lectronic submission, two copent, and 2) as a design plan in drawing te integration with Geographic Informa	oies of the delineated map	o should be provided: 1) as aPDF as a shapefile (.shp), in order to
EDC ele	ectric service territory in which the prop	oosed community solar fac	cility is located: (select one)
	☐ Atlantic City Electric	•	al Power & Light
	☐ Public Service Electric & Ga	•	<u>-</u>
	☐ Public Service Electric & Ga	15 — ROCKIAITU ETE	ectric Co.
project (month Project up to a	ted date of project completion* (The Apticompletion; however, this data is being a) (year) completion is defined pursuant to the nd including having subscribers received possed community solar facility is an exprovisions for projects having received prior to February 19, 2019. *Existing project is defined in N.J.A.C. been approved by the Board for cor 2019.	e definition at N.J.A.C. 14 bill credits for their subscisting project* considered by the Board d a subsection (t) condition	al purposes only.): ::8-9.3 as being fully operational, cription to the project.
VII. Cor	mmunity Solar Facility Siting		
1.	The proposed community solar project of "Yes," attach proof of site control. If "No," the Application will be deeme *Site control is defined as property of lease, or signed contract for use as a community solar site.	d incomplete. wnership or option to pu	rchase, signed lease or option to
2.	The proposed community solar facilit		whole, on preserved farmland*



*Preserved farmland is defined in N.J.A.C. 14:8-9.2 as land from which a permanent development easement was conveyed and a deed of easement was recorded with the county clerk's office pursuant to N.J.S.A. 4:1C-11 et seq.; land subject to a farmland preservation program agreement recorded with the county clerk's office pursuant to N.J.S.A. 4:1C-24; land from which development potential has been transferred pursuant to N.J.S.A. 40:55D-113 et seq. or N.J.S.A. 40:55D-137 et seq.; or land conveyed or dedicated by agricultural restriction pursuant to N.J.S.A. 40:55D-39.1.

3.	The proposed community solar facility is located, in part or in whole, on Green Acres preserved open space* or on land owned by the New Jersey Department of Environmental Protection (NJDEP)
	If "Yes," the Applicant must attach special authorization from NJDEP for the site to host a community solar facility. The Board will not consider Applications for projects located, in part or in whole, on Green Acres preserved open space or on land owned by NJDEP, unless the Applicant has received special authorization from NJDEP and includes proof of such special authorization in the Application package.
	*Green Acres preserved open space is defined in N.J.A.C. 14:8-9.2 as land classified as either "funded parkland" or "unfunded parkland" under N.J.A.C. 7:36, or land purchased by the State with "Green Acres funding" (as defined at N.J.A.C. 7:36).
4.	The proposed community solar facility is located, in part or in whole, on land located in the New Jersey Highlands Planning Area or Preservation Area ☐ Yes☐ No
5.	The proposed community solar facility is located, in part or in whole, on land located in the New Jersey Pinelands ☐ Yes ☐ No
6.	The proposed community solar facility is located, in part or in whole, on land that has been actively devoted to agricultural or horticultural use and that is/has been valued, assessed, and taxed pursuant to the "Farmland Assessment Act of 1964," P.L. 1964, c.48 (C. 54:4-23.1 et seq.) at any time within the ten year period prior to the date of submission of the Application
7.	The proposed community solar facility is located, in part or in whole, on a landfill ☐ Yes ☐ No
	If "Yes," provide the name of the landfill, as identified in NJDEP's database of New Jersey landfills, available at www.nj.gov/dep/dshw/lrm/landfill.htm :
8.	The proposed community solar facility is located, in part or in whole, on a brownfield
	If "Yes," has a final remediation document been issued for the property? \square Yes \square No



If "Yes," attach a copy of the Response Action Outcome ("RAO") issued by the LSRP or the No Further Action ("NFA") letter issued by NJDEP.

9.	The proposed community solar facility is located, in part or in whole, on an area of historic fil
	If "Yes," have the remedial investigation requirements pursuant to the Technical Requirements for Site Remediation, N.J.A.C. 7:26E-4.7 been implemented?
	Has the remediation of the historic fill been completed pursuant to the Technical Requirements
	for Site Remediation, N.J.A.C. 7:26E-5.4?
	If the remediation of the historic fill has been completed, attach a copy of the Response Action Outcome ("RAO") issued by a Licensed Site Remediation Professional ("LSRP") or the No Furthe Action ("NFA") letter issued by NJDEP.
10.	The proposed community solar facility is located on a parking lot \square Yes \square No
11.	The proposed community solar facility is located on a parking deck ☐ Yes ☐ No
12.	The proposed community solar facility is located on a rooftop
13.	The proposed community solar facility is located on a canopy over an impervious surface (e.g walkway) ☐ Yes ☐ No
14.	The proposed community solar facility is located on the property of an affordable housing building or complex ☐ Yes ☐ No
15.	The proposed community solar facility is located on a water reservoir or other water body ("floating solar") \square Yes \square No
16.	The proposed community solar facility is located on an area designated in need of redevelopment
17.	The proposed community solar facility is located on land or a building that is preserved by a municipal, county, state, or federal entity
18.	The proposed community solar facility is located, in part or in whole, on forested lands ———————————————————————————————————



	Construction of the proposed community solar facility will require cutting down one or more
	trees
	If "Yes," estimated number of trees required to be cut for construction:
19.	The proposed community solar facility is located on land or a building owned or controlled by a government entity, including, but not limited to, a municipal, county, state, or federal entity
20.	Are there any use restrictions at the site?
	Will the use restriction be required to be modified? $\hfill\Box$ Yes $\hfill\Box$ No If "Yes," explain the modification below.
	BPU New Jersey's Cleanener gu
21.	The proposed community solar facility has been specifically designed or planned to preserve or
	enhance the site (e.g. landscaping, land enhancements, pollination support, stormwater
	management, soil conservation, etc.)
	If "Yes," explain below, and provide any additional documentation in an attachment.
of the plant seed mix as compress the sheep grazing relationship	esign of this facility will meet all local, county and state stormwater management specifications. Further description and storm water management plan is attached in Exhibit J. Nexamp will incorporate pollinator-friendly species of the underlying vegetation in this facility. This project will use deep-rooted native plants that will break down and ne soils while cultivating the quality of soil over the lifetime of a project. Additionally, Nexamp has incorporated ng into projects in New York and Massachusetts and plans to incorporate this effort into our New Jersey sites. Our swith American Solar Grazing Associations and Solar Sheep LLC will provide the possibility of using sheep to evegetation in our facilities, thereby eliminating a source of fossil fuels in the maintenance of this project.
VIII. Per	mits
1.	The Applicant has completed NJDEP Permit Readiness Checklist, and submitted it to NJDEP's PCER
	If "Yes," attach a copy of the completed Permit Readiness Checklist as it was submitted to NJDEP PCER.



If "No," the Application will be deemed incomplete. Exception: Applications for community solar projects located on a rooftop, parking lot, or parking structure are exempt from this requirement.

- 3. Please list all permits, approvals, or other authorizations that will be needed for the construction and operation of the proposed community solar facility pursuant to local, state and federal laws and regulations. Include permits that have already been received, have been applied for, and that will need to be applied for. The Applicant may extend this table by attaching additional pages if necessary. These include:
 - a. Permits, approvals, or other authorizations from NJDEP (i.e. Land Use, Air Quality, New Jersey Pollutant Discharge Elimination System "NJPDES", etc.) for the property.
 - Permits, approvals, or other authorizations from NJDEP (i.e. Land Use, Air Quality, NJPDES, etc.) directly related to the installation and operation of a solar facility on this property.
 - c. Permits, approvals, or other authorizations other than those from NJDEP for the development, construction, or operation of the community solar facility (including local zoning and other local and state permits)

An Application that does not list all permits, approvals, or other authorizations that will be needed for the construction and operation of the proposed community solar facility will be deemed incomplete.

If a permit has been received, attach a copy of the permit.

Permit Name	Permitting	Date Permit Applied for (if applicable) /
& Description	Agency/Entity	Date Permit Received (if applicable)



*	Additional Permits listed in Exhibit F
4.	The Applicant has consulted the hosting capacity map of the relevant EDC and determined that,
	based on the capacity hosting map as published at the date of submission of the Application, there is sufficient capacity available at the proposed location to build the proposed community solar facility
	If "Yes," include a screenshot of the capacity hosting map at the proposed location, showing the
	available capacity.
	If "No," the Application will be deemed incomplete.
IX. Cor	nmunity Solar Subscriptions and Subscribers
1.	Estimated or Anticipated Number of Subscribers (please provide a good faith estimate or range):
2.	
	range of the kWh of project allocated to each category):
186	Residential: Commercial: Industrial: Other: (define "other":
	Industrial: Other: (define "other":)
2	
3.	The proposed community solar project is an LMI project*
4.	The proposed community solar project will allocate at least 51% of project capacity to residential customers
5.	The proposed community solar project is being developed in partnership with an affordable
	housing provider:
	If "Yes," attach a letter of support from the affordable housing provider.
6.	An affordable housing provider is seeking to qualify as an LMI subscriber for the purposes of the
	community solar project ☐ Yes ☐ No
	If "Yes," estimated or anticipated percentage of the project capacity for the affordable housing
	provider's subscription (provide an estimate or range):
	If "Yes," what specific, substantial, identifiable, and quantifiable long-term benefits from the community solar subscription are being passed through to their residents/tenants?



Additionally, the affordable housing provider must attach a signed affidavit that the specific, substantial, identifiable, and quantifiable long-term benefits from the community solar subscription will be passed through to their residents/tenants.

7.	This project uses an anchor subscriber (optional) \square Yes \square No
	If "Yes," name of the anchor subscriber (optional):
	Estimated or anticipated percentage or range of the project capacity for the anchor subscriber's subscription:
8.	Is there any expectation that the account holder of a master meter will subscribe to the
Ο.	community solar project on behalf of its tenants?
	If "Yes," what specific, identifiable, sufficient, and quantifiable benefits from the community
	solar subscription are being passed through to the tenants?
	New Jersey's
8	cleanenerau
	Additionally, the account holder of the master meter must attach a signed affidavit that the
	specific, identifiable, sufficient, and quantifiable benefits from the community solar subscription
	will be passed through to the tenants.
	If "No," please be aware that, if, at any time during the operating life of the community solar project the account holder of a master meter wishes to subscribe to the community solar project on behalf of its tenants, it must submit to the Board a signed affidavit that the specific, identifiable, sufficient, and quantifiable benefits from the community solar subscription will be passed through to its tenants.
9.	The geographic restriction for distance between project site and subscribers is: (select one)
	\square No geographic restriction: whole EDC service territory
	\square Same county OR same county and adjacent counties
	\square Same municipality OR same municipality and adjacent municipalities
	Note: The geographic restriction selected here will apply for the lifetime of the project, barring



form(s) found in Appendix A. See Appen	ndix A for exemptions.)
	anteed or fixed savings to subscribers \Box
If "Yes," the guaranteed or fixed saving	_
	customer's annual electric utility bill
, , ,	customer's community solar bill credit
If "Yes," the proposed savings represer	nt.
	innual electric utility bill or bill credit
	annual electric utility bill or bill credit
	s annual electric utility bill or bill credit
	·
□ over 20% of the customer's	annual electric utility bill or bill credit
	cribers ownership or a pathway to ownership of a share of
,	to ownership of a share of the community solar facility
offered to the subscribers in Appendix	
Additionally, subscriber organizations is currently seeking subscribers. If this project is approved, the Board s	ar projects will be published on the Board's website. have the option of indicating, on this list, that the project should indicate on its website that the project is currently
15.45	ated on the Board's website should read:
	Contact Name:
	Email:
, , , , , ,	subscriber organization to notify the Board if/when the request that the Board remove the above information on
K. Community Engagement	
1. The proposed community solar proje	ect is being developed by or in collaboration* with the
municipality in which the project is loc	ated 🗆 Yes 🗆 No
If "Yes," explain how and attach a lette located.	er of support from the municipality in which the project is
*Collaboration with the municipality	should include, at minimum, one or more meetings with
relevant municipal authorities and clea	ar evidence of municipal involvement and approval of the
design, development, or operation of t	he proposed community solar project.



Nexamp is developing the project in collaboration with Winslow Township. We have met with the Township Counsel and Mayor Barry Wright to review the project and solicit feedback on its design and location, as well as the associated benefits it will bring to Winslow and its residents. Going forward, Nexamp plans on working closely with all relevant municipal officials to finalize the development of the project and obtain all necessary approvals.

2.	The proposed community solar project is being developed in collaboration* with one or more
	local community organization(s)
	If "Yes," explain how and attach a letter of support from the local community organization(s).
	*Collaboration with a local community organization should include, at minimum, one or more
	meetings with the relevant local community organization(s) and clear evidence of the local
	community organization's involvement and approval of the design, development, or operation
	of the proposed community solar project.

Nexamp will be developing the project in collaboration with interested community organizations. We have a successful history of working with groups such as the Girl Scouts, Boy Scouts, United Way, YMCA, local food banks, as well as public and private schools to develop projects that support their mission, provide educational opportunities and deliver benefits to their members. Should this project be selected into the pilot program, Nexamp plans to engage various community organizations such as Winslow's Environmental Commission to collaborate throughout the development, construction and ongoing operations phases of the project.

3.	The proposed community solar project was developed, at least in part, through a community
	consultative process* ☐ Yes ☐ No
Ш	If "Yes," please describe the consultative process.
	*A community consultative process should include, at minimum, one or more opportunities for

public intervention and outreach to the municipality and/or local community organizations. Nexamp will be consulting with Winslow Township and local community organizations during the project development process. Additionally, Nexamp will be providing various opportunities for public intervention during that process, hosting workshops for community members to provide a forum for answering questions and soliciting feedback on the project and Community Solar Subscriptions. These session will be publicized in the local newspaper, on the Township Website and will be listed on the Environmental Commission Public Events Calendar. An example subscriber outreach letters that could be used with local organizations are show in Exhibit I.

XI. Project Cost

1. Provide the following cost estimates and attach substantiating evidence in the form of charts and/or spreadsheet models:

Applicants are expected to provide a good faith estimate of costs associated with the proposed community solar project, as they are known at the time the Application is filed with the Board. This information will not be used in the evaluation of the proposed community solar project.

Net Installed Cost (in \$)	
Net Installed Cost (in \$/Watt)	
Initial Customer Acquisition Cost (in \$/Watt)	
Annual Customer Churn Rate (in %)	



Annual Operating Expenses (in c/kWh)	
LCOE (in c/kWh)	

2. Pursuant to N.J.A.C. 14:8-9.7(q), "community solar projects shall be eligible to apply, via a one-time election prior to the delivery of any energy from the facility, for SRECs or Class I RECs, as applicable, or to any subsequent compensations as determined by the Board pursuant to the Clean Energy Act."

For indicative purposes only, please indicate all local, state and federal tax incentives which will be applied to if the proposed community solar project is approved for participation in the Community Solar Energy Pilot Program:

XII. Other Benefits	
 The proposed community solar facility is paired with another distributed end 	ergy resource:
a. Micro-grid project	🗆 Yes 🗆 No
b. Storage	🗆 Yes 🗆 No
c. Other (identify):	🗆 Yes 🗆 No
2. The proposed community solar facility provides grid benefits (e.g. co	and the second s
If "Yes" to any, please explain how and provide supporting documents.	

This project may prompt upgrades to existing electricity distribution infrastructure including the installation of more robust three-phase electrical lines and protection equipment. Furthermore, distributed generation projects such as this can reduce peak loads and provide stability to the grid by spreading out the sources of power. Lastly, the installation of this solar project will shorten the path of electrical power from generation site to consumption site, thereby reducing the amount of overall power loss in electrical lines.

4.	The proposed community solar project will create temporary or permanent jobs in New Jersey
	□ Yes □ No
	If "Yes," estimated number of temporary jobs created in New Jersey:
	If "Yes," estimated number of permanent jobs created in New Jersey:
5.	The proposed community solar project will provide job training opportunities for local solar
	trainees \square Yes \square No
	If "Yes," will the job training be provided through a registered apprenticeship? \square Yes \square No



If "Yes," identify the entity or entities through which job training is or will be organized (e.g. New Jersey GAINS program, partnership with local school):

IBEW, KML Regional Council of Carpenters, Camden County Technical School

XIII. Sp	ecial Authorizations and Exemptions
1.	Is the proposed community solar project co-located with another community solar facility (as defined at N.J.A.C. 14:8-9.2)?
2.	Does this project seek an exemption from the 10-subscriber minimum?
0.0	cleanenergy
3.	Specific sections throughout the Application Form are identified as optional only if: 1) the Applicant is a government entity (municipal, county, or state), and 2) the community solar developer will be selected by the Applicant via a RFP, RFQ, or other bidding process. Has the Applicant left those specific sections blank?
4.	Has the proposed community solar project received, in part or in whole, a subsection (t) conditional certification from the Board prior to February 19, 2019?

signed affidavit that the Applicant will immediately withdraw the applicable subsection (t)



conditional certification if the proposed project is approved by the Board for participation in the Community Solar Energy Pilot Program.





Section C: Certifications

Instructions: Original signatures on all certifications are required. All certifications in this section must be notarized.

Applicant Certification

The undersigned warrants, certifies, and represents that:

- 1) I, <u>Chris Clark</u> (name) am the <u>SVP</u> (title) of the Applicant <u>Nexamp Solar, LLC</u> (name) and have been authorized to file this Applicant Certification on behalf of my organization; and
- 2) The information provided in this Application package has been personally examined, is true, accurate, complete, and correct to the best of the undersigned's knowledge, based on personal knowledge or on inquiry of individuals with such knowledge; and
- The community solar facility proposed in the Application will be constructed, installed, and operated as described in the Application and in accordance with all Board rules and applicable laws; and
- 4) The system proposed in the Application will be constructed, installed, and operated in accordance with all Board policies and procedures for the SREC Registration Program or subsequent revision to the SREC Registration Program, if applicable; and
- 5) My organization understands that certain information in this Application is subject to disclosure under the Open Public Records Act, N.J.S.A. 47-1A-1 et seq., and that sensitive and trade secret information that they wish to keep confidential should be submitted in accordance with the confidentiality procedures set forth in N.J.A.C. 14:1-12.3.; and
- 6) My organization acknowledges that submission of false information may be grounds for denial of this Application, and if any of the foregoing statements are willfully false, they are subject to punishment to the full extent of the law, including the possibility of fine and imprisonment.

	the law, including the possibility of fine and imprisonment.
Signature: WM	Date: 9/5/2019
Print Name: CHRIS CLANCK	<u>—</u> :
Title: SVP	Company: Nexamp Solar, LLC
Signed and sworn to before me on this 5	day of <u>September</u> , 2019
Signature NataSha Meehan	NAT J NAT
Name	O TO ARY PUBLIC ON THE SACHUSE



Project Developer Certification

This Certification "Project Developer / Installer" is optional if: 1) the Applicant is a government entity (municipal, county, or state), AND 2) the community solar developer will be selected by the Applicant via a Request for Proposals (RFP), Request for Quotations (RFQ), or other bidding process. In all other cases, this Certification is required.

The undersigned warrants, certifies, and represents that:

- 1) I, <u>Chris Clark</u> (name) am the <u>SVP</u> (title) of the Project Developer <u>Nexamp Solar</u>, <u>LLC</u> (name) and have been authorized to file this Applicant Certification on behalf of my organization; and
- 2) The information provided in this Application package has been personally examined, is true, accurate, complete, and correct to the best of the undersigned's knowledge, based on personal knowledge or on inquiry of individuals with such knowledge; and
- The community solar facility proposed in the Application will be constructed, installed, and operated as described in the Application and in accordance with all Board rules and applicable laws; and
- 4) The system proposed in the Application will be constructed, installed, and operated in accordance with all Board policies and procedures for the SREC Registration Program or subsequent revision to the SREC Registration Program, if applicable; and
- 5) My organization understands that certain information in this Application is subject to disclosure under the Open Public Records Act, N.J.S.A. 47-1A-1 et seq., and that sensitive and trade secret information that they wish to keep confidential should be submitted in accordance with the confidentiality procedures set forth in N.J.A.C. 14:1-12.3.; and
- 6) My organization acknowledges that submission of false information may be grounds for denial of this Application, and if any of the foregoing statements are willfully false, they are subject to punishment to the full extent of the law, including the possibility of fine and imprisonment.

Signature:	Date: 9/5/2019
Print Name: CHRIS CLARK Title: SVP	Company: Nexamp Solar, LLC
Signed and sworn to before me on this 5 th hatasha Muhan Signature Natasha Meehan Name	_day of <u>September</u> , 2019



Project Owner Certification

The undersigned warrants, certifies, and represents that:

- 1) I, <u>Chris Clark</u> (name) am the <u>SVP</u> (title) of the Project Owner <u>Nexamp Solar</u>, <u>LLC</u> (name) and have been authorized to file this Applicant Certification on behalf of my organization; and
- 2) The information provided in this Application package has been personally examined, is true, accurate, complete, and correct to the best of the undersigned's knowledge, based on personal knowledge or on inquiry of individuals with such knowledge; and
- 3) The community solar facility proposed in the Application will be constructed, installed, and operated as described in the Application and in accordance with all Board rules and applicable laws; and
- 4) The system proposed in the Application will be constructed, installed, and operated in accordance with all Board policies and procedures for the SREC Registration Program or subsequent revision to the SREC Registration Program, if applicable; and
- 5) My organization understands that certain information in this Application is subject to disclosure under the Open Public Records Act, N.J.S.A. 47-1A-1 et seq., and that sensitive and trade secret information that they wish to keep confidential should be submitted in accordance with the confidentiality procedures set forth in N.J.A.C. 14:1-12.3.; and
- 6) My organization acknowledges that submission of false information may be grounds for denial of this Application, and if any of the foregoing statements are willfully false, they are subject to punishment to the full extent of the law, including the possibility of fine and imprisonment.

Signature: As La	Date: 9/5/2019
Print Name: CHRIS CLARK Title: SVP	Company: Nexamp Soiar, LLC
Signed and sworn to before me on this 5 th Hatasha Meehan Signature NataSha Meehan Name	day of <u>September</u> , 20 <u>19</u>



Property Owner Certification

he un	dersigned warrants, certifies, and represents that:
1)	I, (name) am the (title) of the
	Property (name) and have been authorized to file this Applicant
	Certification on behalf of my organization; and
2)	The information provided in this Application package pertaining to siting and location of the
	proposed community solar project has been personally examined, is true, accurate, complete,
	and correct to the best of the undersigned's knowledge, based on personal knowledge or on
	inquiry of individuals with such knowledge; and
3)	My organization or I understand that certain information in this Application is subject to
	disclosure under the Open Public Records Act, N.J.S.A. 47-1A-1 et seq., and that sensitive and
	trade secret information that they wish to keep confidential should be submitted in accordance
41	with the confidentiality procedures set forth in N.J.A.C. 14:1-12.3.; and
4)	My organization acknowledges that submission of false information may be grounds for denial
	of this Application, and if any of the foregoing statements are willfully false, they are subject to punishment to the full extent of the law, including the possibility of fine and imprisonment.
	to punishment to the run extent of the law, including the possibility of fine and imprisonment.
Signatu	ire:Date:
Print N	ame:
itle: _	Company:
icic.	Company.
	niclean energy com Drogram
Signed	and sworn to before me on this day of, 20
Ü	
Signatu	ire
Name	



Subscriber Organization Certification (optional, complete if known)

The undersigned warrants, certifies, and represents that:

- 1) I, Zaid A. Ashai (name) am the Chairman and CEO (title) of the Subscriber Organization Nexamp, Inc. (name) and have been authorized to file this Applicant Certification on behalf of my organization; and
- 2) The information provided in this Application package has been personally examined, is true, accurate, complete, and correct to the best of the undersigned's knowledge, based on personal knowledge or on inquiry of individuals with such knowledge; and
- The community solar facility proposed in the Application will be constructed, installed, and operated as described in the Application and in accordance with all Board rules and applicable laws; and
- 4) My organization understands that certain information in this Application is subject to disclosure under the Open Public Records Act, N.J.S.A. 47-1A-1 et seq., and that sensitive and trade secret information that they wish to keep confidential should be submitted in accordance with the confidentiality procedures set forth in N.J.A.C. 14:1-12.3.; and
- 5) My organization acknowledges that submission of false information may be grounds for denial of this Application, and if any of the foregoing statements are willfully false, they are subject to punishment to the full extent of the law, including the possibility of fine and imprisonment.

Signature:	Date: 9/6/2019
Print Name: ZAID ASHAI Title: Chairman and CEO	Company: Nexame, Inc.
Signed and sworn to before me on this 6	_day of September 20 19
Signature Julie Beauchemin	

JULIE BEAUCHEMIN
Notary Public
COMMONWEALTH OF MASSACHUSETTS
My Commission Expires
December 30, 2022



Name



Appendix A: Product Offering Questionnaire

Complete the following Product Offering Questionnaire. If there are multiple different product offerings for the proposed community solar project, please complete and attach one Product Offering Questionnaire per product offering.

Applicants are expected to provide a good faith description of the product offerings developed for the proposed community solar project, as they are known at the time the Application is filed with the Board. If the proposed project is approved by the Board, the Applicant must notify the Board and receive approval from the Board for any modification or addition to a Product Offering Questionnaire.

Exception: This "Product Offering Questionnaire" is optional if: 1) the Applicant is a government entity (municipal, county, or state), AND 2) the community solar developer will be selected by the Applicant via a Request for Proposals (RFP), Request for Quotations (RFQ), or other bidding process.

This Questionnaire is Product Offering number _____ of ____ (total number of product offerings).

1. Community Solar Subscription Type (examples: kilowatt hours per year, kilowatt size, percentage of community solar facility's nameplate capacity, percentage of subscriber's historical usage, percentage of subscriber's actual usage):

micleanenerov com

2.	Community Solar Subscription Price: <i>(check all that apply)</i> ☐ Fixed price per month
	☐ Variable price per month, variation based on:
	☐ The subscription price has an escalator of % every (interval)
3.	Contract term (length): months, or years OR □ month-to-month
4.	Fees
	☐ Sign-up fee:
	☐ Early Termination or Cancellation fees:
	☐ Other fee(s) and frequency:
5.	Does the subscription guarantee or offer fixed savings or specific, quantifiable economic benefits to the subscriber?



\square As a percentage of monthly utility bill
\square As a fixed guaranteed savings compared to average historic bill
\square As a fixed percentage of bill credits
□ Other:

6. Special conditions or considerations:





Appendix B: Required Attachments Checklist

Note that this list is for indicative purposes only. Additional attachments may be required, and are identified throughout this Application Form.

Required Attachments for all Applications	Page	Attached?
Delineated map of the portion of the property on which the community solar	p.7	□Yes □ No
facility will be located.		
For electronic submission only: copy of the delineated map of the portion of	p.7	□Yes □ No
the property on which the community solar facility will be located as a PDF		
and in drawing file format (.dwg) or as a shapefile (.shp).		
Proof of site control.	p.8	□Yes □ No
Copy of the completed Permit Readiness Checklist as it was submitted to	p.11	□Yes □ No
NJDEP PCER, if applicable.		
Proof of a meeting with NJDEP PCER, if applicable.	p.12	□Yes □ No
A screenshot of the capacity hosting map at the proposed location, showing	p.12	□Yes □ No
the available capacity.		
Substantiating evidence of project cost in the form of charts and/or	p.16	☐Yes ☐ No
spreadsheet models.		
Certifications in Section C.	p.19-23	□Yes □ No
Product Offering Questionnaire(s).	p.24	□Yes □ No

Required Attachments for Exemptions	Page	Attached?
The Applicant is a government entity (municipal, county, or state), and the	p.6,	□Yes □ No
community solar developer will be selected by the Applicant via a Request for	p.19	and a second William
Proposals (RFP), Request for Quotations (RFQ), or other bidding process:	rugn	3111
⇒ Attach a letter from the Applicant describing the bidding process		
The proposed community solar project is located, in part or in whole, on	p.8	□Yes □ No
Green Acres preserved open space or on land owned by NJDEP.		
⇒ Attach special authorization from NJDEP for the site to host a		
community solar facility.		
The proposed community solar project has received, in part or in whole, a	p. 19	□Yes □ No
subsection (t) conditional certification from the Board prior to February 19,		
2019.		
⇒ Attach a signed affidavit that the Applicant will immediately withdraw		
the applicable subsection (t) conditional certification if the proposed		
project is approved by the Board for participation in the Community		
Solar Energy Pilot Program.		



Appendix C: Evaluation Criteria

The Evaluation Criteria chart below lists the various categories that the Board will consider in evaluating project Applications. Projects must score a minimum 30 points total in order to be considered for participation in the Community Solar Energy Pilot Program. Projects that score above 30 points will be awarded program capacity in order, starting with the highest-scoring project and proceeding to the lowest-scoring project.

Evaluation Criteria	Max. Points
Low- and Moderate-Income and Environmental Justice Inclusion	30
Higher preference: LMI project	
Siting	20
Higher preference: landfills, brownfields, areas of historic fill, rooftops, parking lots, parking decks	
Medium preference: canopies over impervious surfaces (e.g. walkway), areas designated in need of redevelopment	
No Points: preserved lands, wetlands, forested areas, farmland	
Bonus points for: landscaping, land enhancement, pollination support,	Max. possible bonus points:
stormwater management, soil conservation	5
Product Offering	15
Higher preference: guaranteed savings >10%, flexible terms*	A 100
Medium preference: guaranteed savings >5%	
No Points: no guaranteed savings, no flexible terms*	0100
*Flexible terms may include: no cancellation fee, short-term contract	Introduction.
Community and Environmental Justice Engagement	10
Higher preference: partnership with municipality, partnership with local	
community organization(s), partnership with affordable housing provider	
Medium preference: letter of support from municipality, project owner is	
a government and/or public and/or quasi-public entity, project owner is	
an affordable housing developer	
Subscribers	10
Higher preference: more than 51% project capacity is allocated to	
residential subscribers	
Other Benefits	10
Higher preference: Provides local jobs/job training, demonstrates co-	
benefits (e.g. paired with storage, micro-grid project, energy audit, EE	
measures)	
Geographic Limit within EDC service territory	5
Higher preference: municipality/adjacent municipality	
Medium preference: county/adjacent county	
No Points: any geographic location within the EDC service territory.	





Winslow Township New Jersey Community Solar Energy Pilot Program Application

Contents

Exhibit A Nexamp Overview

Exhibit B Delineated Project Map & project Design

Exhibit C Proof of Site Control

Exhibit D NJDEP Permit Readiness Checklist & Meeting

Exhibit E Hosting Capacity Map

Exhibit F Permits & Civil Overview

Exhibit G Letters of Support

Exhibit H Project Costs

Exhibit I Community Solar Example Contract

Exhibit J Additional Documents

> Exhibit A: Nexamp Overview

Company Overview

About Nexamp

In 2007, U.S. Army veterans Will Thompson and Dan Leary realized a vision for making a range of renewable energy options more affordable and accessible to homeowners and businesses throughout the Commonwealth of Massachusetts. The pair launched NexGen Energy Solutions, a turnkey provider of renewable energy and carbon solutions, in their hometown of North Andover, Massachusetts. NexGen became Nexamp later in 2007.

During the early years, Nexamp delivered a variety of energy systems for residential, commercial, municipal and agricultural customers. Energy solutions offered included solar PV, solar thermal, micro-wind, geothermal heating and cooling, and a wide array of energy efficiency services. In 2011, Nexamp shifted its focus fully toward commercial and industrial scale solar facilities, working with businesses, municipalities, and property owners that wanted to realize the various benefits of renewable solar generation.

2015 marked Nexamp's first community solar project and the beginning of a new chapter for the company. Leveraging its integrated approach of developing, building, owning and operating solar plants, Nexamp turned its focus to community solar, and alongside that the mission of making the benefits of solar power available to everyone—homeowners, renters, non-profits, small businesses, farms and more. Nexamp was named NECEC Clean Energy Company of the Year in 2015 and a Solar Power World Top 3 Commercial Solar Developer in 2017.

In 2016, Mitsubishi's Diamond Generating Corporation made a significant investment in Nexamp, and in 2018 the group made an additional investment that gave it a controlling interest. Serving a rapidly expanding network of individuals, property owners, businesses, and communities that benefit from its nationally distributed portfolio of solar assets, Nexamp is a Massachusetts-based, nationally headquartered solar company that is laying the groundwork for a cleaner, more secure and resilient energy future.

Company Information

Year Founded 2007 Number of Continuous 12

Years in Business

Ownership Status Privately-held

Form of Legal Entity and

Year Established

Delaware Corporation, 2007

Other Legal Names of Firm Nexamp Capital, LLC

Nexamp Solar, LLC

Nexamp Asset Management Services, LLC

Changes in Ownership As of August 23, 2018, Diamond Generating

Corporation acquired a controlling stake in

Nexamp, Inc.

Parent Company Nexamp, Inc.

Number of Employees, Excluding Contractors

143 full-time employees

Nexamp Offices

Corporate Office 101 Summer St, 2nd Floor

Boston, MA 02110

Local Offices 100 West Main Street

Bound Brook, NJ 08805

5335 Wisconsin Ave NW, Suite 440

Washington DC 20015

401 Park Avenue South, 10th Floor

New York, NY 10016



Solar Energy. Powered by Experience.

With operating solar projects spread out across more than 77 locations, we're leading the way when it comes to helping landowners monetize underutilized land. With more than a decade of solar development under our belts, we leverage our years of experience and hundreds of projects to ensure a successful outcome every time.

Our Development Process:



One Point of Contact



Efficient Project Permitting



Responsible for Construction and Maintenance



Responsible for Project Decommissioning

BY THE NUMBERS

200+
projects built totaling
150 + MW



TOP 10 COMMERCIAL SOLAR DEVELOPER FOUR STRAIGHT YEARS 2015-2018 SOLAR POWER WORLD

BACKED BY DIAMOND GENERATING CORPORATION A WHOLLY OWNED SUBSIDIARY OF MITSUBISHI®



ABOUT NEXAMP

Founded by two U.S. Army Captains in 2007, Nexamp is leading the transformation to the new energy economy with proven solutions for the deployment and operation of clean energy assets. We make solar energy simple and profitable for our clients and partners while making an impact every day.

OUR VALUES

- Transparency
- Responsiveness
- Efficiency

GET STARTED

For more information, please visit www.nexamp.com or call 877-707-0491

Selected Projects

Nexamp develops, designs, builds, owns and operates commercial-scale solar systems. Our fully integrated solutions allow us to deliver value to our clients and partners at every stage of a solar project.



MILLARD HILL 7,500 kW | Newfield, NY



Millard Hill Solar is Nexamp's first community solar project in NY. This array was constructed and operating within 25 months of the contract sign date. Nexamp engaged with local officials to permit and construct this project in a streamlined manner.

Key Nexamp Project Services: Community Solar / Property Development / Asset Management

NEXAMP PEAK 2,300 kW | Hancock, MA

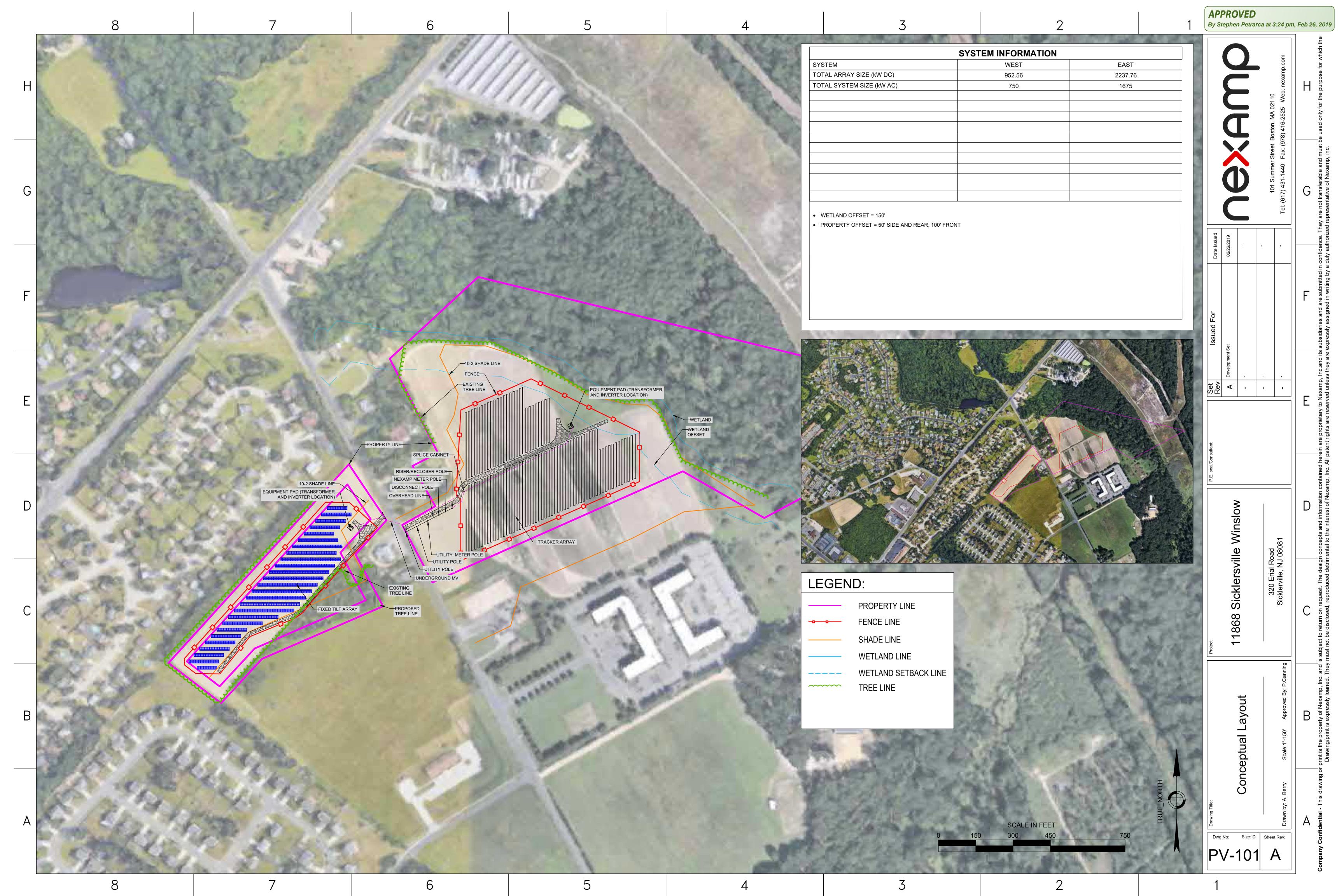


In 2015, Nexamp built its first community solar project at Jiminy Peak Mountain Resort in Hancock, MA. Covering 12 acres near the base of the mountain, Nexamp Peak was the largest community solar project in the northeast when it was constructed. It enables the resort to secure signifigant long-term lease revenue and helps supply 90% of its energy needs from local sources of renewable energy.

Nexamp Peak will deliver hundreds of thousands of dollars in annual savings to the resort and over 100 local residents and small businesses through Community Solar with Nexamp.

Key Nexamp Project Services: Community Solar / Property Development / Asset Management

Exhibit B: Delineated Project Map & Project Design



> Exhibit C: Proof of Site Control

ASSIGNMENT AND ASSUMPTION OF CONTRACT FOR SALE OF REAL ESTATE

This Assignment and Assumption of Contract for Sale of Real Estate ("Assignment"), dated as of June 30, 2019 ("Effective Date"), is by and between Infiniti Energy Services, LLC, a New Jersey limited liability company, having an office at 2885 Route 9 North, Howell, New Jersey 07731 ("Assignor") and Nexamp Solar, LLC, a Delaware limited liability company, having an office at 101 Summer Street, 3rd Floor, Boston, Massachusetts 02110 ("Assignee").

WHEREAS, Assignor, as "Buyer" and the Estate of Donald G. Andrew, by Executrix, Donna Lee Andrew, residing at 330 Erial Road, Sicklerville, New Jersey 08081 and Co-Executors, Joseph Andrew, residing at 320 Erial Road, Sicklerville, New Jersey 08081, and Harry Andrew, residing at 717 River Road, West Coxsackie, New York 12192, collectively referred to as "Seller", are parties to that certain Contract for Sale of Real Estate, dated June 12, 2018 ("Contract"), pursuant to which Seller shall sell and Buyer shall buy that certain real property known as Block 2904, Lot 4 and Block 2905, Lot 5, consisting of approximately 40.24 acres, located in Winslow Township, Camden County, New Jersey (the "Property"); and

WHEREAS, pursuant to Assignor's right to assign the Contract, reserved under Paragraph 19 of the Contract, Assignor and Assignee mutually desire that Assignor assign and Assignee assume all of Assignor's right, title and interest in, under and to the Contract on the terms and conditions hereinafter set forth.

NOW, THEREFORE, in consideration of the mutual covenants, terms and conditions set forth herein, and for other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the parties agree as follows:

- 1. <u>Assignment</u>. Assignor hereby assigns, transfers, and sets onto Assignee, all of its right, title and interest in the Contract.
- 2. <u>Assumption of Obligations and Liabilities by Assignee</u>. Assignee hereby assumes and agrees to perform any and all of the obligations to be performed by the Assignor under the Contract accruing on and after the Effective Date.
- 3. <u>Amendment of Contract</u>. Upon execution of this Assignment, the Contract shall be deemed to be amended and Assignee shall be substituted therein as Buyer.
- 4. Assignment of Contract Back to Assignor. At any time between the execution of this Assignment and Closing of the acquisition of the Property, Assignee shall have the right to assign the Contract back to Assignor. The timing of such assignment back to Assignor shall be determined by Assignee in its sole discretion, and Assignor shall accept such assignment by executing an assignment and assumption agreement in substantially the same form as the instant Assignment and Assumption of Contract for Sale of Real Estate within five (5) days of Assignee's delivery of such assignment and assumption agreement to Assignor.

arising out of or with respect to the failure of Assignor to have performed any of the obligations under the Contract which accrued prior to the Effective Date.

(b) Assignee hereby agrees to indemnify and to hold Assignor harmless from and against any and all loss, cost, liability, damage or expense, including, without limitation, reasonable attorneys' fees, originating or relating to the period following the date hereof until such time when Assignee assigns the Contract back to Assignor, and arising out of or with respect to the failure of Assignee to perform any of the obligations under Contract during such period.

10. Miscellaneous.

- (a) This Assignment may be executed in any number of counterparts, each of which when so executed and delivered shall be deemed an original for all purposes, and all such counterparts shall together constitute but one and the same instrument.
- (b) This Assignment shall be governed by and construed in accordance with the laws of the State of New Jersey, without regard to conflict of law rules.
- (c) No modification, waiver, amendment, discharge or change of this Assignment shall be valid unless the same is in writing and signed by the party against which the enforcement of such modification, waiver, amendment, discharge or change is or may be sought.
- (d) Assignor shall promptly execute and deliver to Assignee any additional instrument or other document which Assignee reasonably requests to evidence or better effect the assignment contained herein.
- (e) This Assignment and the obligations of the parties hereunder shall be binding upon and inure to the benefit of the parties hereto and their respective legal representatives, successors and assigns.

[Signatures on following page].

State of New Jersey)	
)	SS
County of Monmouth	()	

On June 30, 2019, before me, a Notary Public of New Jersey, personally appeared Michael Garofalo, the Member of Infiniti Energy Services, LLC, who is personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument and acknowledged to me that s/he executed the same in her/his authorized capacity as the Managing Member of Energy Development Group, LLC, and that by her/his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

Colleon Segilia Notary Public COLLEEN SEGILIA
NOTARY PUBLIC OF NEW JERSEY
My Commission Expires 12 17/23

Commonwealth of Massachusetts)	
)	SS
County of Suffolk)	

On Mary 16, 2019, before me, a Notary Public of Massachusetts, personally appeared Christopher Clark, the Senior Vice President of Nexamp Solar, LLC, who is personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity as the Senior Vice President of Nexamp Solar, LLC, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

Notary Public



CONTRACT FOR SALE OF REAL ESTATE

This Contract for Sale is made on June 12, 2018 By

and Between,

Infiniti Energy Services, LLC and Assigns 2885 Route 9 N, NJ 07731

, hereinafter referred to as the Buyer,

AND

The estate of Donald G. Andrew by executrix Donna Lee Andrew 330 Erial Rd. Sicklerville, NJ, Joseph Andrew, 320 Erial Rd. Sicklerville, NJ, Harry Andrew, Box 717 River Rd. Wes Coxsackie,

Hereinafter referred to as the Seller,

The words "Buyer" and "Seller" include all Buyers and Sellers listed above.

- 1. Agreement to Purchase: The Seller agrees to sell and the Buyer agrees to buy the property described herein.
- 2. Property: The property consists of: (a) the land, together with all buildings, fixtures and other improvements; (b) all of the Seller's rights relating to the property; (c) all personally specifically set forth herein. The property is commonly known as.

per the Winslow Municipal Tax Map block 2904 Lot 4 & Block 2905, Lot 5

3. Price: The purchase price is which price is payable as follows:

Initial deposit herein: Upon completion of due diligence: Balance at closing in cash or certified funds:



The deposit monies indicated above will be held in trust by the Buyer's attorney until closing.

- 5. Closing: The estimated date for closing is to be set Thirty (30) days after a filing of the site plan map with both the Township & County and all final approvals are issued, including PJM and SREC approvals, at the office of the Buyers attorney, located at 940 Cedar Bridge Avenue, Unit 1, Brick, New Jersey.
- 6. Title Transfer and Possession: At the time of closing, Seller will transfer title to the Buyer via a Deed known as a Bargain and Sale Deed with Covenants Against Grantors¹ Acts, free of all claims of other parties, except as herein set forth. Immediately upon closing, Buyer will be given possession of the property free from any tenancies, except as follows: None.

7. FEASIBLITY PERIOD:

The contract shall be subject to a 2 ½ year feasibility period to determine that the property fits the Purchaser's needs at Purchaser's sole cost and expense (the "Feasibility Study Period"). The Feasibility Study Period will commence upon execution of the Purchase Agreement. Purchaser may terminate the Purchase Agreement for any reason prior to the conclusion of the Feasibility Study Period and the parties shall have no further obligation towards each other. The Purchaser's deposit monies shall be returned in the event that the contract is terminated under this provision.

8. Physical Condition/Buyers' Right to Inspect Property: It is the Seller's obligation to deliver the property at the time of closing in essentially the same condition as of this date, ordinary wear and tear excluded, in a generally "broom clean" condition, with all debris and personal property not included in this sale removed from the premises.

9. Site plan approval, Government, PJM, SREC-APPROVALS:

Upon completion of Feasibility Study period, as stated in Paragraph 7, and any extensions thereto, Purchaser will have a 2 ½ years period in which the Purchaser may attempt to secure all necessary Township, County, and State approvals, including but not limited to site plan approval and a variance, necessary to construct and operate at Property (collectively, the "Governmental Approvals"). If the town will not approve at least 5-Megawatt Solar Farm, buyer can then may terminate the contract and receive a full refund of all deposit monies. Only the Buyer has sole discretion if project falls under 5MW

The costs to obtain the Governmental Approvals will be paid by Purchaser. Seller shall cooperate with Purchaser in its efforts to obtain such Governmental Approvals and will provide all documents such as LOI, Surveys, Environmental reports that have been completed in the past. If Purchaser does not receive the Governmental Approvals during the Appeals Contingency Period, the Purchaser may terminate the Purchase Agreement for the Property and receive a refund of all Deposits. Contract Subject SREC and PJM approval this must be obtain before site plan approval process will start.

- The Seller will retain a one-acre piece of property surrounding the property, including the house will be subdivided at the approval process. The site plan the size and area will be agreed upon during the due diligence period between Buyer and Seller. The Seller agrees to provide any access easements as necessary.
- 10. Condition of Title: Title to be conveyed shall be marketable and insurable at regular rates by any title company licensed to do business in New Jersey, and be free from all liens and claims of others, except (a) normal utility company easements along the adjacent road bed, (b) recorded agreements that limit the use of the premises, which (i) are not presently violated; (ii) do not call for forfeiture if violated; (iii) do not unreasonable limit the use of the premises. If the Buyer determines that the Sellers title is not in compliance with the above, Seller will be given thirty (30) days to correct the title defect; and if not corrected Buyer may either extend the time for Seller to comply or terminate this agreement. The Seller represents that there are no easements or restrictions that would prevent the property from being operated as a solar farm.

- I1. Adjustments at Closing/Assessments: All rents, taxes, water and sewer charges, fuel oil, Association dues, or similar charges will be adjusted as of the date of closing. Notwithstanding anything to the contrary herein Seller shall have the right to satisfy any lien or monetary claim against the property from the proceeds of sale at the time of closing, any assessments for municipal improvements completed prior to the date of settlement shall be paid by the Seller from the proceeds of sale. In the event that an exact amount is not yet known, an escrow will be established in an amount as estimated by the assessing authority.
- 12. **Risk of Loss:** The risk of loss is upon the Seller, who shall maintain the premises in its present condition, reasonable wear and tear excluded, until closing.

13. REAL ESTATE TAXES/ROLLBACKS:



- 15. Complete Agreement: The within contains the entire agreement between the parties, which can only be amended by written agreement.
- 16. **Termination:** If this contract is legally and rightfully terminated by either party pursuant to the contract terms, Buyer's deposit will be refunded: and the parties will be discharged of any obligation or liability each to the other. If this contract is terminated because of the breach of either party, then the non-breaching party shall retain any and all rights and remedies available to such party at law or in equity.
- 17. Parties Liable: This contract is binding upon the Buyer and the Seller, and to all who succeed to their rights and responsibilities.
- 18. **Notices:** Any notice required herein shall be made in writing to the party or that party's attorney. Notice by certified mail, return receipt requested, shall be effective when mailed. Any other form of notice, including tele-facsimile transmission shall be effective when received.

19. ASSIGNMENT:

Purchaser shall have the right to assign this Agreement or any of its rights or obligations hereunder to any person or entity without the approval of Seller.

20. REPRESENTATIONS OF SELLER

To the best of Seller's knowledge and belief, Seller represents and warrants as follows:

a. Seller has not deposited, discharged or otherwise released, nor to Seller's best knowledge, has any other person or entity deposited, discharged or released, any Hazardous or Toxic Substances, as defined herein, upon or below the surface of the Property or into any water systems on or below the surface of the Property. Seller will not, prior to Closing, store, treat or dispose on the Properly any Hazardous or Toxic Substances or knowingly permit any other person to do so. The term "Hazardous or Toxic Substances" as used herein

knowingly means any substance the generation, storage, treatment, disposal, or transportation of which is prohibited or regulated by any environmental law or regulation having as its object the protection of public health, natural resources, or the environment, including but not limited to: the Resource Conversation and Recovery Act; the Toxic Substances Control Act; the New Jersey Spill Compensation and Control Act; the Federal Water Pollution Control Act; the Federal Water Pollution Control Act; and the Comprehensive Environmental Response Compensation and Liability Act of 1980; and Seller states that to its best knowledge, information and belief, no such environmental law was violated by Seller's use of the Property during Seller's ownership of the Property; (j) Seller has not received any written notice from, nor filed any notice or application with, any governmental authority concerning any Hazardous or Toxic Substance regarding the Property;

- h. Seller knows of no underground storage tanks present on the Property and has disclosed to Buyer all environmental reports it may have in its possession regarding the Property.
- c. Attached hereto as Exhibit "G" are the copies of all of the service contracts and management agreements including all amendments and modifications thereof which are in force and which affect the Property or the operation or maintenance thereof, as of the date hereof. Seller will not execute any new service contracts from the date hereof until Closing and will terminate any service contracts that can be terminated prior to Closing.) No special assessments have been levied or are threatened or pending against all or any party of the Property and, to the best of Seller's knowledge, there are no intended assessments.
- d. Seller has no knowledge of any pending or threatened condemnation or similar proceedings affecting the Property or any portion thereof, or pending public improvements in, about or outside the Property which will in any manner affect access to the Property.

- e. The property is sold free of any tenants or leases.
- To the best of Seller's knowledge, no portion of the Property and no method of operation of the Property is in violation of any applicable law, ordinance, code, rule order, regulation or requirement of any governmental authority, the requirements of any local board of fire under writers (or other body exercising similar functions), or the provisions of the Tenant Leases or Service Agreements; and there are no presently outstanding and uncured notices of violations and there will be no violations at Closing.
- g To the best of its knowledge and belief, Seller has no knowledge of any defective condition, structural or otherwise, with respect to the Subject Premises and electrical and drainage systems, and roofs.
- h There is no action, suit or proceeding pending or, to the knowledge of Seller, threatened against or affecting Seller or the Property or any portion, thereof or any of the Tenant Leases or relating to or arising out of the ownership, management or operation of the Property, in any court or before or by any federal, state, county or municipal department, commission, board, bureau or agency or other governmental instrumentality and there will not be any at Closing.
- 1. No portion of the Subject Premises is located within an area designated as a flood hazard area or an area which will require the purchase of flood insurance for the obtaining of any federally insured or federally related loan; no portion of the Subject Premises is located in any conservation or historic district.
- J. All contractors, Subcontractors and other persons or entities furnishing work, labor, materials or supplies for the development, construction maintenance or repair of the Property have been paid in full and there are no claims against the Seller or the Property in connection therewith.

- k Seller has not received any actual notice from any adjoining property owner asserting that any of the improvements on the Premises encroach onto such adjoining owner's property. Seller is unaware of any encroachments to or from its property.
- 20. <u>AMENDMENT</u> Neither this Agreement nor any term or provision hereof may be changed, waived, discharged, or terminated orally, or in any manner other than by an instrument in writing signed by the party against which the enforcement of the change, waiver, discharge or termination is sought.
- 21. <u>BINDING EFFECT</u> This Agreement shall be binding upon and inure to the benefit of the respective parties, and their successors and assigns, heirs and personal representatives, except as otherwise expressly provided herein.
- 22. <u>CONSTRUCTION</u> Irrespective of the place of execution or performance, this Agreement shall be governed by and construed in accordance with the laws of the State of New Jersey. This Agreement shall be construed without regard to any presumption or other rule requiring construction against the party causing this Agreement to be drafted. If any words or phrases in this Agreement shall have been stricken out or otherwise eliminated, whether or not any other words or phrases have been added, this Agreement shall be construed as if the words or phrases so stricken out or otherwise eliminated were never included in this Agreement and no implication or inference shall be drawn from the fact that said words or phrases were so stricken out or otherwise eliminated. All terms and words used in this Agreement, regardless of the number or gender in which they are used, shall be deemed to include any other number and any other gender as the context may require.

22. MISCELLANEOUS

- (a) This Agreement may be executed in any number of counterparts, each of which shall be deemed to be an original. This Agreement and any amendment shall be binding if executed with an original signature or by facsimile signature.
- (b) If any date referred to herein falls on a weekend or legal Federal holiday, then such date shall be deemed to fall on the next business date.
- 23. <u>BULK SATE</u> A completed Notification of Sale, Transfer or Assignment in Bulk Form C-9600) (the "Form C-0600") shall be produced by Seller not less than ten (10) days prior to Closing and, if required by the Division of Taxation (the "Division"), deposit an escrow with Purchaser's attorney, for Seller's sale proceeds. Seller shall promptly cooperate with Purchaser in the preparation and filling of Form C-9600, Seller and Purchaser shall pursue compliance with <u>N.J.S.A.</u> 54:50-38 sufficiently in advance of the Closing Date in order to permit the required minimum ten (10) day notice period to the Division to be complied with. Any escrow demand received from the Division prior to the Closing date, shall be complied with by the attorney for Purchaser (or title company), holding the escrow funds in its attorney trust account located in the State of New Jersey.

The attorney for Purchaser shall be authorized to disburse funds, upon notice to the Seller's attorney, from the escrow to the Division upon being informed by the Division that a possible claims exists for taxes of any nature in 1. posed on Seller, including interest or penalties, any costs or fees imposed by the Division related thereto and any tax on the gain from the sale of the Premises exists (collectively, "Taxes").

The escrow shall not be distributed to Seller until such time as Purchaser or the attorney for Purchaser receives a written authorization from the Division consenting to the release of the escrow

and waiving any responsibility of Purchaser for any claimed unpaid taxes owed to the State of New Jersey by Seller.

Notwithstanding anything to the contrary contained herein, Purchaser shall not be liable for any Taxes (including but not limited to, Taxes owed in connection with the use and operation of the Premises prior to Closing, or any Taxes on any gain realized upon the sale, transfer or assignment of the Premises) and Sellershall defend, indemnify and hold Purchaser harmless from any liability or cost incurred in connection with any claim for any such Taxes, including any interest and penalties thereon and cost and fees imposed by the Division relating thereto. The indemnification provision contained in this Article shall survive the termination of this Agreement and/or the Closing under this Agreement. Notwithstanding the above, the Buyer shall be responsible for the roll back taxes assessed after closing.

- 24. <u>DEPOSIT</u> The deposit shall be held in a non-interest bearing account by the Escrow Agent, on the terms hereinafter set forth:
- (a) If the Closing takes place under this Agreement, the Escrow Agent shall deliver the deposit to Seller on the Closing Date.
- (b) If this Agreement is terminated in accordance with the terms hereof, the Escrow Agent shall pay the deposit to the party entitled to receive the deposit in accordance with the applicable provisions of this Agreement.
- (c) If the Closing does not take place under this Agreement by reason of the failure of either patty to comply with its obligations hereunder, the Escrow Agent shall pay the deposit to the party entitled to receive the deposit in accordance with the applicable provisions of this Agreement. (The deposit shall be placed in an interest bearing account and any interest shall be split evenly between the parties.)
- (d) It is agreed that the duties of the Escrow Agent are only as herein specifically provided, and subject to the provisions of subparagraph (d) and (f) hereof, are purely

ministerial in nature, and that the Escrow Agent shall incur no liability whatever except for willful misconduct or gross negligence, as long as the Escrow Agent has acted in good faith. Seller and Purchaser each hereby release the Escrow Agent from any act done or omitted to be done by the Escrow Agent in good faith in the performance of its duties hereunder,

(e) If this Agreement is terminated in accordance with the terms hereof or if the Closing does not take place under this Agreement by reason of the failure of either party to comply with its obligations hereunder, prior to the Escrow Agent paying the deposit to the party entitled thereto, the Escrow Agent shall notify the parties of its intent to pay over such deposit and shall provide Seller or Purchaser, as the case may be, seven (7) days to dispute such payment. If no such dispute is received in writing by the Escrow Agent within seven (7) days after the mailing by the Escrow Agent of its intent to pay over such deposit, then the Escrow Agent may pay over the deposit to the party which is indicated in the notice.

obligated to deliver the deposit or as to whom said deposit is to be delivered, the Escrow Agent shall hold same until its receipt of an authorization in writing, signed by Seller and Purchaser, directing the disposition of same, or in the absence of such authorization, the Escrow Agent shall hold the deposit until the final determination of I herights of the parties in an appropriate proceeding. If such written authorization is not given, or proceedings for such determination are not begun and diligently continued, the Escrow Agent may, but is not required to, bring an appropriate action or proceeding for leave to deposit the deposit in Court pending such determination. The Escrow Agent shall be reimbursed for its cost of such action or proceeding by the party determined not to be entitled to the deposit. Upon making delivery of the deposit in the manner herein provided, the Escrow Agent shall have no further liability hereunder.

(g) The Escrow Agent has executed this Agreement in order to confirm that it will hold the deposit in escrow, pursuant to the provisions of this paragraph 24, <u>Provided, however</u>, that nothing contained in this Agreement shall prevent the law firm constituting the Escrow Agent from representing Purchaser in any dispute with Seller, including without limitation litigation between such parties, and Seller hereby expressly waives the right to object to any such representation.

25, <u>SOLE AGREEMENT: PRIOR AGREEMENTS</u> This Agreement, which supersedes all prior negotiations, discussions, understandings and agreements heretofore had between the parties, constitutes the sole and entire agreement of the parties, respecting the subject matter hereof, and in no event shall either party be charged with any covenant,

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representation, warranty, guarantee, indemnity, or other agreement, except to the extent expressly stated in this Agreement.

IN WITNESS THEREOF; the parties sign the within agreement as of the date indicated herein,

Witnessed by:

Buyer

Buyer

Buyer

American A

Exhibit D: NJDEP Permit Readiness Checklist& Meeting Proof



515 Grove Street Suite 1B Haddon Heights, NJ 08035 T: 856-547-0505 F: 856-547-9174

www.pennoni.com

July 30, 2019

NEXMP19002 Sent via Email

NJ Department of Environmental Protection
Office of Permit Coordination and Environmental Review
P.O. Box 420, Mail Code 07J
501 E. State Street
Trenton, New Jersey 08625-0420
Atten: Ruth Foster/Megan Brunatti

RE: PERMIT READINESS CHECKLIST
WINSLOW SOLAR FACILITY
BLOCK 2904, LOT 4 & BLOCK 2905, LOT 5

Dear Ms. Foster & Ms. Brunatti:

On behalf of Nexamp ("the applicant"), Pennoni Associates, Inc., has prepared a Permit Readiness Checklist for the department's consideration. The proposed project consists of installation of ground mounted solar panels on Block 2904, Lot 4 & Block 2905, Lot 5 within Winslow Township, Camden County. The proposed solar development will be constructed following the New Jersey Clean Energy Community Solar Program's guidelines. The site is currently utilized as farmland. The Great Egg Harbor River Tributary runs traverses Block 2904 Lot 4. The applicant is required to submit this request to you as a condition for a related application to New Jersey's Clean Energy Program. We are requesting the confirmation of the NJDEP permit agencies required to construct this project.

The following documents have been enclosed for your review:

- 1. One (1) copy of the Permit Readiness Checklist;
- 2. One (1) copy of the Freshwater Wetlands exhibit prepared by Pennoni Associates, Inc. one (1) sheet dated July 23, 2019;
- 3. One (1) copy of the project description narrative prepared by Pennoni Associates, Inc. dated July 30, 2019; (this letter)
- 4. One (1) letter sized copy of the USGS 7.5 minute quadrangle map with the proposed site outlined (enlargement provided);
- 5. One (1) copy of an aerial photograph indicating the existing conditions and location of provided photographs;
- One (1) copy of street map indicating the location of the proposed project;
- 7. One (1) copy of our due diligence memorandum dated July 30, 2019.

We request acknowledgment of this submission by email. If you should have any questions or require additional information to support this request, please feel free to contact me.

Sincerely,

PENNONI ASSOCIATES INC.

Brandon Morales, EIT Graduate Engineer

Bak Mules

BTM

Enclosures

cc: Dallas Manson, Business Development Manager, Nexamp

 $u: \ \ accounts \ \ nexmp\ \ \ our\ \ letter\ permit\ readiness\ check list. docx$

NJDEP Office of Permit Coordination and Environmental Review Permit Readiness Checklist Form Page 1 of 13

Updated 10/11/16

NEW JERSEY DEPARTMENT OF ENVIRONMENTAL PROTECTION

OFFICE OF PERMIT COORDINATION AND ENVIRONMENTAL REVIEW

PERMIT READINESS CHECKLIST

FOR P	CER OFFICE USE ONLY	
DATE	RECEIVED	PRC ID NUMBER
authori out the informa	ze a project and to insure that all approp below form as completely as possible	rtment in determining what permits might be needed to riate programs attend a pre-application meeting. Please fill noting any areas you are not sure of and including any night help the Department determine the permitting needs
1.	1 0 1	ect, its function, and its benefits; as well as a site ape files, etc.
A.	GENERAL INFORMATION	
1.	Name of Proposed Project Winslow So	lar Facility
2.	Consultant/Contact Information (if any)	Andrew T. Banff, PE, Pennoni Associates (856) 656-2888 Brandon T. Morales, EIT, Pennoni Associates (856) 284-0029
3.	Name/Address of Prospective Applican Address/tel./fax 101 Summer Street, 2nd Company Name Address/tel./fax	t <u>Nexamp</u> Floor, Boston, MA 02110/ (877) 707-0491
	Does the project have any existing NJD)#, Program ID#? No	EP ID#s assigned? i.e., Case number, Program Interest
В.	PROPOSED PROJECT LOCAT	TION
	Street Address/munic. Erial Road / Sick County Camden Block No. 2904 & 2905	Zip Code 08081 Lot _No. 4 & 5

¹ Please be advised that this form is not a permit application. To receive authorization, approval, or a permit to conduct regulated activities, a formal application must be filed and a formal permit or authorization issued by the appropriate Bureau within the Department prior to the conduct of regulated activity. This form is used solely for the Department's preliminary review and discussion of this project to determine what permits or authorizations may be needed to conduct the proposed activity. Any guidance offered to the applicant during this process is not binding on the Department or the applicant and a final response can only be rendered through the actual issuance of permits, approvals, or authorizations.

X Coordinate in State Plane (project centroid) <u>363,685.82</u> Y Coordinate in State Plane (project centroid) <u>324,590.03</u>

C. PROPOSED ACTIVITY DESCRIPTION AND SCHEDULE

- 1. Project Type: <u>Solar</u> New Construction <u>Yes</u> Brownfield Redevelop. <u>No</u>
 Alternative Energy <u>Solar</u> Other (Please describe) ___
 - a) Estimated Schedule: Date permits needed or desired by, beginning construction date; construction completion, and operation of facility date: TBD
 - b) Funding Source: Is any Federal Funding being used for this project? No State Funding over 1 million dollars? No Is funding secured at this time? No Is funding conditional? No If so, on what? N/A
 - c) Is the project contingent on receiving the identified funding? No If yes, explain N/A
 - d) What DEP permits do you think you need for this project? (The Department will confirm this through the PRC process). NJDEP LOI, Wetlands General Permits, TAW, Flood hazard IP
- 2. For additional guidance on Department permits, please refer to the Permit Identification Form (PIF) which will be forwarded upon request. The PIF does not need to be filled out or submitted to the Department.
 - a) Which Department(s), Bureau(s), and staff have you contacted regarding your proposed project? No contact made
 - b) Are there any Department permits that will need to be modified as a result of this project. Please explain and identify the project reviewer of the permit to be modified. None
 - c) Please identify any pre-permit actions or modifications you have applied for or obtained from the Department or other state agencies for this project:
 - 1) Water Quality Management Plan consistency None
 - 2) Highlands Consistency None
 - 3) Wetland Delineation (LOI) None
 - 4) Tidelands Conveyance None
 - 5) Flood Hazard Jurisdiction or determinations None
 - 6) Water Allocation None
 - 7) Site Remediation RAW, Remedial Action Permit Soil and or Groundwater, NJPDES Discharge to Ground Water, NJPDES Discharge to Surface Water, No Further Action Response Action Outcome None
 - 8) Landfill Disruption Approval None
 - 9) Landfill Closure Plan None
 - 10) Other None
- 3. Please submit this Permit Readiness Checklist form, completed to the extent possible, electronically to Ruth.Foster@dep.nj.gov and Megan.Brunatti@dep.nj.gov and one (1) copy via mail² with the following items if available:

 ² Submit to: New Jersey Department of Environmental Protection Office of Permit Coordination and Environmental Review P.O. Box 420, Mail Code 07J Trenton, New Jersey 08625

NJDEP Permit Readiness Checklist Form Page 3 of 13

- (a) The completed Permit Readiness Checklist;
- (b) A description of the proposed project;
- (c) Any overarching regulatory or policy call(s) or guidance that the Department must make or make known prior to the receipt of the application to determine the project's feasibility, regulatory, or review process.
- (d) USGS map(s) with the site of the proposed project site boundaries clearly delineated (including the title of the USGS quadrangle sheet from which it was taken)³;
- (e) Aerial photos/GIS information regarding the site;
- (f) A site map including any known environmental features (wetlands, streams, buffers, etc⁴);
- (g) Site plans to the extent available;
- (h) Street map indicating the location of the proposed project;
- (i) Any other information that you think may be helpful to the Department in reviewing this project.
- (j) List of any local or regional governments or entities, their historical involvement in this project or site, identification of conflicts with DEP rules; with contact names and information whose attendance/input would be helpful in facilitating this project, ie Soil Conservation Districts, health departments, local zoning officials, etc.
- **D**. The following are questions by Program to guide the Department in its determination of what permits may be needed to authorize this project. If the questions do not apply to the proposed project please indicate N/A. Please include any other information you think may be helpful for the Department to determine which permits are needed.

WATER AND WASTE WATER INFORMATION

DEP Safe Drinking Water Program (609) 292-5550 http://www.nj.gov/dep/watersupply/

Is the project located within an existing water purveyor service area? If yes, which one? Winslow MUA

Will the project affect any land or water controlled by a Water Supply Authority or water purveyor in New Jersey? If so, please identify and explain. No

Does the purveyor have adequate firm capacity and allocation to support project demand?

Do water pipes currently extend to the project location? Yes

If not, is it located within a franchise area? N/A

Does the project have an approved Safe Drinking Water main extension permit? No

Street Location: 401 East State Street, 7th Floor East Wing

Telephone Number: (609) 292-3600 Fax Number: (609) 292-1921

³ USGS maps may be purchased from NJDEP, Maps and Publications, P.O. Box 420, Trenton 08625-0420; (609) 777-1038

⁴ NJGIS information

NJDEP Permit Readiness Checklist Form Page 4 of 13

Will the project affect any land or water controlled by a Water Supply Authority or water purveyor in New Jersey? If so, please identify and explain. No

 $\textbf{DEP Water Allocation Program}\ (609)\ 292\text{-}2957$

http://www.nj.gov/dep/watersupply

Is the project seeking a new ground water allocation or modification? If yes, does the project have all necessary well location and safe drinking water permits? <u>No</u>

Is the project located within an area of critical water supply concern? No

Will this project have the capability to divert more than 100,000 gallons per day from a single source or a combination of surface or groundwater sources? <u>No</u>

Will this project draw more than 100,000 gallons per day of ground or surface water for construction or operation? No

WATER POLLUTION MANAGEMENT ELEMENT

DIVISION OF WATER QUALITY

Non-Point Pollution Control (609) 292-0407 http://www.nj.gov/dep/dwq/bnpc home.htm

The **Bureau of Non-Point Pollution Control** (BNPC) is responsible for protecting and preserving the state's groundwater resources through the issuance of NJPDES Discharge to Groundwater Permits and is responsible for permitting industrial facilities and municipalities under NJPDES for discharges of stormwater to waters of the State.

Groundwater Section (609) 292-0407

This Program does not issue NJPDES-DGW permits for remediation operations.

The following definitions should be used to assist in identifying discharge activities: **Subsurface disposal system** is any contrivance that introduces wastewater directly to the subsurface environment, such as, but not limited to: septic systems, recharge beds, trench systems, seepage pits, and dry wells.

Injection/recharge wells are constructed such that they are deeper than they are wide, receive effluent via gravity flow or pumping, and include dry wells and seepage pits. **Overland flow** is the introduction of wastewater to the ground surface, over which the wastewater travels and eventually percolates or evaporates.

Industrial wastewater is any wastewater or discharge which is not sanitary or domestic in nature, including non-contact or contact cooling water, process wastewater, discharges from floor drains, air conditioner condensate, etc.

- 1. Will the project/facility have a sanitary wastewater design flow which discharges to groundwater in excess of 2,000 gallons per day? No
- 2. Will the project/facility generate a discharge to groundwater of industrial wastewater in any quantity? No
- 3. Will the project/facility involve the discharge to groundwater by any of the following activities or structures, or include as part of

NJDEP Permit Readiness Checklist Form Page 5 of 13

the design any of these activities or structures? No

Please indicate which:
Upland CDF (Dredge Spoils) Spray Irrigation N/A
Overland Flow Subsurface Disposal System (UIC) N/A
Landfill Infiltration/Percolation Lagoon N/A
Surface Impoundment N/A

Please specify the source of wastewater for every structure identified above (e.g., sanitary wastewater to a subsurface disposal system or non-contact cooling water to a dry well): N/A

Please specify lining materials for each lined structure identified as being used by the proposed project and give its permeability in cm/sec (e.g., 8-inch thick concrete lined evaporation pond at 10-7 cm/sec): N/A

Does your project/facility include an individual subsurface sewage disposal system design for a facility with a design flow less than 2,000 gallons per day which does not strictly conform to the State's standards? N/A

Does your project involve 50 or more realty improvements? No

DEP Pretreatment and Residuals program (609) 633-3823

Will the project involve the discharge of industrial/commercial wastewater to a publicly owned treatment works (POTW)? $\underline{\text{No}}$

If yes, name of POTW: N/A
Volume of wastewater (gpd): N/A

Will/does this project involve the generation, processing, storage, transfer and/or distribution of industrial or domestic residuals (including sewage sludge, potable water treatment residuals and food processing by-products) generated as a result of wastewater treatment. If so, please explain.

Stormwater Program (609) 633-7021

http://www.njstormwater.org/ http://www.state.nj.us/dep/dwq/ispp_home.html

Will your site activity disturb more than one acre? Yes

Will any industrial activity be conducted at the site where material is exposed to the rain or other elements? No

Does your facility have an existing NJPDES permit for discharge of stormwater to surface groundwater? No

Is your facility assigned one of the following Standard Industrial Classification (SIC) Codes? 9999 (To determine your SIC Code see the box "Industry Code" on your New Jersey Department of Labor Quarterly Contribution Report.

Surface Water Permitting (609) 292-4860

NJDEP Permit Readiness Checklist Form Page 6 of 13

http://www.nj.gov/dep/dwq/swp.htm

Will this wastewater facility discharge to Surface Water? _____Yes/No X

If yes, state the name of the proposed receiving stream N/A

Describe the proposed discharge of wastewater to Surface Water N/A

If no, how is the wastewater proposed to be discharged (e.g., to be conveyed to another STP, Publicly Owned Treatment Works, etc. N/A

MUNICIPAL FINANCE AND CONSTRUCTION ELEMENT

Treatment Works Approvals (609) 984-4429 http://www.nj.gov/dep/dwq/twa.htm

Will this project include the construction, expansion or upgrade of a domestic or industrial wastewater treatment facility or an off-site subsurface disposal system that generates more then 2,000 gallons per day? No If yes, explain _____

Will the project result in a construction design of more than 8000 gallons of water discharge per day? No

Office of Water Resources Management Coordination (609)777-4359 http://www.state.nj.us/dep/wrm

Sewer Service

Is the project in an approved sewer service area for the type of waste water service needed? <u>Yes</u> If yes, what is the name of the sewer service area? <u>Camden County MUA</u>

Has this project received endorsement from the appropriate sewer authority with adequate conveyance and capacity? No

Do waste water pipes currently extend to the project location? Yes

Is the project consistent with and in an area covered by an up to date Wastewater Management Plan? Yes

Will an amendment to the existing WQMP be required to accommodate this project? No

If tying into an offsite treatment plant, is the capacity and conveyance system currently available? N/A

What is the volume of wastewater that will be generated by the project? <u>0 GPD</u>

DEP Land Use Regulation (609) 777-0454 http://www.nj.gov/dep/landuse

Does the project involve development at or near, or impacts to the following; describe the type and extent of development in regards to location and impacts to regulated features:

NJDEP Permit Readiness Checklist Form Page 7 of 13

Water courses (streams) Yes

State Open Waters? No

Freshwater Wetlands and/or freshwater wetland transition areas? Yes

Flood Hazard areas and/or riparian buffers Yes

Waterfront development areas No

Tidally Flowed Areas No

Bureau of Tidelands Management: http://www.nj.gov/dep/landuse/tl main.html

The CAFRA Planning Area? http://www.state.nj.us/dep/gis/cafralayers.htm

DEP NATURAL AND HISTORIC RESOURCES

Green Acres Program (609) 984-0631

http://www.nj.gov/dep/greenacres

Does the project require a diversion of State property or parkland, lease of same, lifting of a Green Acres of Land Use deed restriction, or work within an existing easement? No Will any activity occur on State owned lands? No If so please describe. N/A

Does the project require a diversion of property funded with federal Land and Water Conservation Funding? \underline{No} If so, please describe $\underline{N/A}$.

Does the project include activities that are under the jurisdiction of the Watershed Property Review Board? If so, please describe. No Has the Watershed Property Review Board made a jurisdictional determination? N/A

Division of Parks and Forestry: State Park Service 609-292-2772

Is the temporary use of State lands administered by the New Jersey State Park Service required for preconstruction, construction and/or post construction activities? If so, please describe. No

Division of Parks and Forestry: State Forestry Services (609) 292-2530 http://www.nj.gov/dep/parksandforests/forest

Forest clearing activities/No Net Loss Reforestation Act

Will construction of the project result in the clearing of ½ acres or more of forested lands owned or maintained by a State entity? No If so, how many acres? -0-

Division of Parks and Forestry: Office of Natural Lands Management (609) 984-1339 http://www.nj.gov/dep/parksandforests/natural/index.html

Is the project within a State designated natural area as classified in the Natural Areas System Rules at N.J.A.C. 7:5A? No

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If so, please describe. N/A

State Historic Preservation Office – SHPO (609) 292-0061

http://www.state.nj.us/dep/hpo/index.htm

Is the site a Historic Site or district on or eligible for the State or National registry? No Will there be impacts to buildings over 50 years old? No Are there known or mapped archeological resources on the site? No

Dam Safety Program (609) 984-0859

http://www.nj.gov/dep/damsafety

Will the project involve construction, repair, or removal of a dam? No If so, please describe N/A

Fish and Wildlife (609) 292-2965

http://www.nj.gov/dep/fgw

Will there be any shut off or drawdown of a pond or a stream? No

Threatened and Endangered Species Program

Are there records of any Threatened and Endangered species, plant, or animal in this project area? Yes

Will the proposed development affect any areas identified as habitat for Threatened or Endangered Species? No

SITE REMEDIATION PROGRAM (609) 292-1250

http://www.nj.gov/dep/srp/

Office of Brownfield Reuse (609) 292-1251

Is the project located on or adjacent to a known or suspected contaminated site? No http://www.nj.gov/dep/srp/kcsnj/

Is the project within a designated Brownfield Development Area? No http://www.ni.gov/dep/srp/brownfields/bda/index.html

Has a No Further Action, Response Action Outcome, or Remedial Action Permit been issued for the entire project area? No

If not, what is the current status of remediation activities? No Please include remedial phase, media affected and contaminant(s) of concern.

Name of current SRP Case Manager or Licensed Site Remediation Professional and Preferred Identification (PI) Number N/A

Is the applicant a responsible party for contamination at the property? No

NJDEP Permit Readiness Checklist Form Page 9 of 13

Is the project located on a landfill that will be redeveloped for human occupancy? No If yes, is there an approved Landfill Closure Plan? N/A

Dredging and Sediment Technology (609) 292-1250

Does the project involve dredging or disposing of dredge materials? No

SOLID AND HAZARDOUS WASTE MANAGEMENT PROGRAM (609) 633-1418 http://www.nj.gov/dep/dshw/

Does the project receive, utilize, or transport solid or hazardous wastes? No

Will the project involve the disposing of hazardous Substances per 40 CFR part 261 and NJAC 7:26? No

Will the project include operation of a solid waste facility according to N.J.A.C. 7:26-1-et seq.? No

Is the project a solid waste facility or recycling center? No

Is the project included in the appropriate county Solid Waste Management Plan? No Explain

AIR QUALITY PERMITTING PROGRAM

http://www.nj.gov/dep/aqpp

Will activity at the site release substances into the air? No

Does the project require Air Preconstruction permits per N.J.A.C. 7.27-8.2©1? No

Will your project require Air Operating permits (N.J.A.C. 7:27--22.1)? No

Will the project result in a significant increase in emissions of any air contaminant for which the area is nonattainment with the national ambient air quality standards (all of NJ for VOC and NOx; 13 counties for fine particulates), thereby triggering the Emission Offset Rule at NJAC7:27-18? No

Will the project emit group 1 or 2 TXS toxic substances listed in NJAC 7:27-17? No

Will the project emit hazardous air pollutants above reporting thresholds in NJAC7:27 8, Appendix 1? No

Will the project result in stationary diesel engines (such as generators or pumps) or mobile diesel engines (such as bulldozers and forklifts) operating on the site? If so, which?

No

RADIATION PROTECTION AND RELEASE PREVENTION (609) 984-5636 www.state.nj.us./dep/rpp

Will the operation receive, store or dispose of radioactive materials? No

Will the operation employ any type of x-ray equipment? No

DISCHARGE PREVENTION PROGRAM (DPCC) (609) 633-0610

NJDEP Permit Readiness Checklist Form Page 10 of 13

www.nj.gov/dep/rpp

Is this a facility as defined in N.J.A.C. 7:1E in which more than 20,000 gallons of Hazardous substances other then petroleum or greater than 200,000 gallons of petroleum are stored? No

TOXIC CATASTROPHE PREVENTION ACT (TCPA) (609) 633-0610

HTTP://WWW.STATE.NJ.US/DEP/RPP/BRP/TCPA/INDEX.HTM

Is this a facility that handles or stores greater than a threshold amount of extraordinarily hazardous substances as defined in N.J.A.C. 7:31? No

Bureau of Energy and Sustainability (609)633-0538

http://www.nj.gov/dep/aqes/energy.html
http://www.nj.gov/dep/aqes/sustainability.html

GREEN DESIGN (609) 777-4211
Have you incorporated green design features into this project? Examples of green design features may include: renewable energy, water conservation and use of low impact design for stormwater.
Yes: Solar No
Will this project be certified by any of the following green building rating systems? No
New Jersey Green Building Manual? No http://greenmanual.rutgers.edu/
US Green Building Council's LEED (Leadership in Energy and Environmental Design)? No http://www.usgbc.org/
ASHRAE Standard 189.1? No http://www.ashare.org/publications/page/927
National Green Building Standard ICC 700-2008? No http://www.nahbgreen.org
USEPA's ENERGY STAR? No http://www.energystar.gov/index.cfm?c=business.bus_index
INNOVATIVE TECHNOLOGY (609) 292-0125
Is an environmental and energy innovative technology included in this project? $\ \Box \ Y \ \ X \ N$
Is this technology used for manufacturing alternative fuels? ☐ Y X N - If yes, what is the non-fossil feedstock(s) used for manufacturing the fuels? ☐ Biomass ☐ Municipal Solid Waste ☐ Other Non-Fossil Feedstocks

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-What will be the primary use of the manufactured alternative fuels? □ CHP System □ Micro Turbine □ Fuel Cells
For other innovative technology type, what is the proposed application? X Energy Site Remediation Drinking Water Wastewater
For other innovative energy systems, what is the source of energy? X Solar Wind Tidal/Wave Hydroelectric Geothermal
Is there independent third-party performance data for the technology? $\mathbf{X} \mathbf{Y} \Box \mathbf{N}$
Has the technology been verified by an independent third-party entity? $XY \square N$
Is this technology in use at any other location at this time? XY □ N - If yes, please provide location
DEP COMPLIANCE AND ENFORCEMENT
Does the applicant have outstanding DEP enforcement violations, and if so, what is the status? No
If yes, please identify the case, case manager, program, and phone number. N/A
Does the proposed project facilitate compliance where there is a current violation or ACO? No
COMMUNITY ENGAGEMENT (609)292-2908
The Department is committed to the principles of meaningful and early community engagement in the project's approval process. The Department has representatives available who could discuss community engagement issues with you and we encourage this communication to take place at the earliest possible time.
(a) What community groups and stakeholders have you identified that may be interested in or impacted by this project? None
(b) How have you or will you engage community and stakeholders in this project? Please supply individuals or stakeholder groups contacted or who have been identified for community engagement. None
(c) What are the potential impacts of this project on the community? None
(d) How do you intend to mitigate these potential impacts? <u>Issuance of local, county and state</u> <u>permits</u>
(e) What are the community concerns or potential concerns about this project? None
(f) How do you intend to address these concerns? Public approval process

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(g) As part of this project, do you plan to perform any environmental improvements in this community? If yes, describe. No

Please provide the Department with an additional 1 to 2 page narrative description of the project, focusing on its function and its local/regional environmental, social, and economic benefits and impacts. Also, what sensitive receptors are present and how might they be affected by this project?

See cover letter

GENERAL

Is the project subject to:

Highlands Regional Master Plan – Planning or Preservation Area? No http://www.nj.gov/dep/highlands/highlands map.pdf

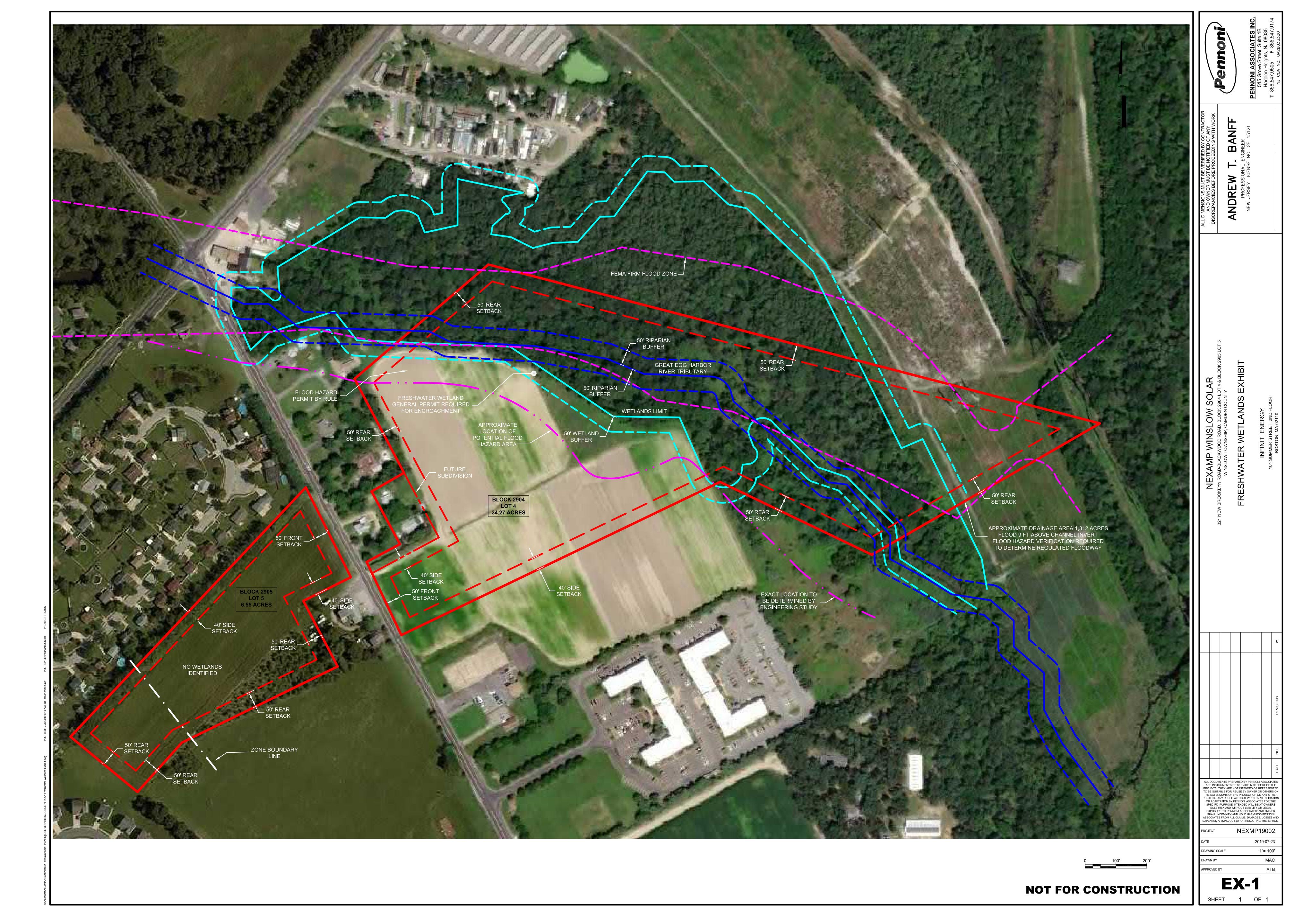
Pinelands Comprehensive Management Plan? No http://www.state.nj.us/pinelands/cmp/

D&R Canal Commission Standards No http://www.dandrcanal.com/drcc/maps.html

Delaware River Basin Commission No (609) 883-9500 http://www.state.nj.us/drbc/

US Army Corp of Engineers review? No

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Dallas Manson

From: Foster, Ruth <Ruth.Foster@dep.nj.gov>
Sent: Thursday, September 5, 2019 6:24 PM

To: Brandon Morales; Foster, Ruth; Brunatti, Megan; Nolan, Katherine

Cc: Andrew Banff; Dallas Manson; Jones, Christopher; Maresca, Vincent; Corleto, Joseph; Hill,

Erin

Subject: 090519 NJDEP comment Winslow Erial Road Solar Facility Permit Readiness Checklist

Site Location:

Erial Road

Block 2904, 2905, Lot 4, 5

Sicklerville, Winslow Twp., N.J. 08081

The Office of Permit Coordination and Environmental Review (PCER) distributed the project information to various programs within the Department for the proposed 10 MW Community Solar project to be located at the address above. The following are preliminary comments of possible permits and action items this project may require (but not limited to) based on the information that was submitted on August 12, 2019: ** this is neither a comprehensive nor a technical summary **

<u>Land Use</u>: Christopher Jones: <u>Christopher.Jones@dep.nj.gov</u> or (609) 984-6216

Based on the information provided and a GIS review, the applicant has noted that there are freshwater wetlands on the proposed site. The Division recommends that the proposed property be delineated to determine where the wetland boundary is. Any regulated activities within freshwater wetlands, State open waters, and/or transition areas would require approvals pursuant to the Freshwater Protection Act Rules (N.J.A.C. 7:7A). In addition, the applicant has noted that the site also contains flood hazard areas as the Great Egg Harbor River tributary is located on Block 2904, Lot 4. It is recommended that the applicant complete a Flood Hazard Area jurisdictional determination to confirm riparian zone for any regulated water found or adjacent to the site. Any regulated activities within a flood hazard area and riparian zone would require approvals pursuant to the Flood Hazard Area Control Act Rules (N.J.A.C. 7:13). The applicant indicates that a freshwater wetlands and flood hazard area delineation will be completed and that a FHA permit with a 50 foot buffer will be required as well as a FWW transition area waiver.

Please consult with Christopher Jones above for additional regulatory guidance.

<u>Fish and Wildlife:</u> Kelly Davis: <u>Kelly.Davis@dep.nj.gov</u> at (908) 236-2118 or or <u>Joseph.Corleto@dep.nj.us</u>. at (609) 292-9451

The applicant has noted the presence of threatened and endangered species. The DFW relies on the NJDEP Office of Natural Lands Management, Natural Heritage Program (NHP) for location and protective comment on floral threatened and endangered species. The DFW did not see any documentation within the proposal that the applicant contacted the NHP for a complete list of the threatened and endangered species within the project vicinity. Without this information our review is incomplete. The DFW is concerned about potential impacts to a variety of State Listed T/E species and would require additional consultation with the applicant and the NJ Endangered Non-game Species Program before implementing the project. In addition any tree clearing or construction would be subject to timing restrictions.

If you have any questions regarding the comments please feel free to contact Joseph Corleto at (609) 292-9451 or at <u>Joseph.Corleto@dep.nj.us</u>.

<u>State Historic Preservation Office:</u> Vincent Maresca at <u>Vincent.maresca@dep.nj.gov</u> and (609) 633-2395 or Jesse West-Rosenthal: <u>Jesse.West-Rosenthal@dep.nj.gov</u> at 609) 984-6019

Please confirm with the SHPO office if there are any impacts to any historic or archaeological features on the proposed site and if any additional surveys are required prior to construction or if proposed project is subject to any formal regulatory review. Please contact SHPO for additional regulatory guidance and comment.

Green Acres

Thanks for providing the Permit Readiness Checklist in support of the Winslow Solar Facility in the Township of Winslow, Camden County for our review. Block 2904, Lot 4 and Block 2905, Lot 5 are privately owned. Therefore, it does not appear that the proposed project will impact any Green Acres encumbered properties.

As a note to the applicant, Block 2801, Lot 8 and Block 2904, Lot 5 located adjacent to the Winslow Solar Facility are part of New Brooklyn Park, a County-owned Green Acres encumbered park. Any use of these properties, even temporarily to assist with construction, will require Green Acres review and approval.

Jessica Patterson Green Acres Program Bureau of Legal Services and Stewardship 501 East State Street Mail Code 501-01 P.O. Box 420 Trenton, NJ 08625-0420 Phone: 609-984-0558

Bureau of Energy and Sustainability (Solar): Erin Hill: Erin.Hill@dep.nj.gov or (609) 633-1120

- The Community Solar Energy Pilot Program Application window opened April 9, 2019 and closes September 9, 2019 https://www.bpu.state.nj.us/bpu/pdf/boardorders/2019/20190329/8E%20-%20Community%20Solar%20Energy%20Pilot%20Program%20Application%20Form.pdf
- The proposed array is located on Urban Lands & Managed Wetland in Maintained Lawn Greenspace which are identified as "indeterminate" per the Solar Siting Analysis.
- Visit the BES solar siting webpage & NJ Community Solar Siting Tool https://www.state.nj.us/dep/aqes/solar-siting.html

Stormwater: Eleanor Krukowski (Eleanor.Krukowski@dep.nj.gov)

• Construction projects that disturb 1 acre or more of land, or less than 1 acre but are part of a larger common plan of development that is greater than 1 acre, are required to obtain coverage under the Stormwater construction general permit (5G3). Applicants must first obtain certification of their soil erosion and sediment control plan (251 plan) form their local soil conservation district office. Upon certification, the district office will provide the applicant with two codes process (SCD certification code and 251 identification code) for use in the DEPonline portal system application. Applicants must then become a registered user for the DEPonline system and complete the application for the Stormwater Construction General Authorization. Upon completion of the application the applicant will receive a temporary authorization which can be used to start construction immediately, if necessary. Within 3-5 business days the permittee contact identified in the application will receive an email including the application summary and final authorization.

Department of Agriculture: Steven Bruder at (609) 984-2504

Thank you for the opportunity to comment. This parcel is not within the Camden County Agricultural Development Area and is not in its farmland preservation project area or target list for preservation. We would therefore not oppose the solar application.

Steven M. Bruder PP, AICP New Jersey State Agriculture Development Committee New Jersey State Transfer of Development Rights Bank 369 South Warren Street, 2nd Floor, Room 202 PO Box 330

Trenton, New Jersey 08625 Phone: <u>609-984-2504</u> Fax: 609-633-2004

Thank you again for this opportunity to comment on the project. Should circumstances or conditions be or become other than as set forth in the information that was recently provided to the NJDEP, the comments and regulatory requirements provided above are subject to change and may no longer hold true. Statements made within this email are not indicative that the NJDEP has made any decisions on whether the proposed project will be permitted.

Please review the comments that were provided. If you would like to work with the programs directly, we just ask that you keep Permit Coordination copied on any correspondence so we may update our records. This email shall serve to satisfy the Community Solar application requirement that the Applicant has met with PCER.

If you have any additional questions, please do not hesitate to call me.

Ruth W. Foster, PhD., P.G., Director
New Jersey Department of Environmental Protection
Office of Permit Coordination and Environmental Review
Mail Code 401-07J
401 East State Street – PO Box 420
Trenton, NJ 08625
Office # 609-292-3600
Fax # 609-292-1921
Ruth.Foster@dep.nj.gov

From: Foster, Ruth

Sent: Monday, August 12, 2019 3:46 PM

To: 'Brandon Morales' < BMorales@Pennoni.com>

Cc: Andrew Banff <ABanff@Pennoni.com>; 'Dallas Manson' <dmanson@nexamp.com>; Jones, Christopher

<Christopher.Jones@dep.nj.gov>; Foster, Ruth <Ruth.Foster@dep.nj.gov>; Baratta, Meghan

<Meghan.Baratta@dep.nj.gov>; Davis, Kelly <Kelly.Davis@dep.nj.gov>; Corleto, Joseph <Joseph.Corleto@dep.nj.gov>;

Hill, Erin <Erin.Hill@dep.nj.gov>; Patterson, Jessica <Jessica.Patterson@dep.nj.gov>; Bruder, Steven

<Steven.Bruder@ag.nj.gov>

Subject: RE: Winslow Solar Facility Permit Readiness Checklist

To All:

LU: Chris Jones

SHPO: Meghan Baratta

F&W: Kelly Davis, Joseph Corleto

Stormwater: (cc: Eleanor Krukowski-PCER will use boiler plate language)

<u>BES:</u> Erin Hill <u>Green Acres</u> – Jessica Patterson Dept of Agriculture – Steven Bruder

The Office of Permit Coordination and Environmental Review has received a permit readiness checklist for the proposed Erial Road, Sicklerville, Winslow Twp Community Solar project in Winslow, Camden County, New Jersey.

Site Location:

Erial Road Block 2904, 2905, Lot 4, 5 Sicklerville, Winslow Twp., N.J. 08081

Nexamp proposes to develop and construct a Community Solar Array at the above address. They do plan to avoid areas that would require tree cutting and to avoid any designated wetlands or flood hazard areas. A schematic of proposed location of solar panels will be forwarded directly to you from Pennoni Associates Brandon Morales as well as the estimated MW of solar to be installed.

Please review the project information and provide your program comments to me <u>via email</u> by <u>Friday August</u> 30, 2019

Thanks for the help

Ruth

Ruth W. Foster, PhD., P.G., Director
New Jersey Department of Environmental Protection
Office of Permit Coordination and Environmental Review
Mail Code 401-07J
401 East State Street – PO Box 420
Trenton, NJ 08625
Office # 609-292-3600
Fax # 609-292-1921
Ruth.Foster@dep.nj.gov

From: Brandon Morales < BMorales@Pennoni.com>

Sent: Monday, August 5, 2019 3:27 PM

To: Foster, Ruth < Ruth.Foster@dep.nj.gov>; Brunatti, Megan < Megan.Brunatti@dep.nj.gov> Cc: Andrew Banff < ABanff@Pennoni.com>; 'Dallas Manson' < dmanson@nexamp.com>

Subject: [EXTERNAL] Winslow Solar Facility Permit Readiness Checklist

Dear Ms. Foster & Ms. Brunatti,

Attached please find a Permit Readiness Checklist and the required documents for a proposed ground mounted solar panel project located in Winslow Township, Camden County. Please let me know if you require any additional information.

Sincerely,

Brandon Morales, EIT

Pennoni

515 Grove Street, Suite 1B | Haddon Heights, NJ 08035 Direct: +1 (856) 284-0029 www.pennoni.com | BMorales@Pennoni.com





Smart Solutions are for everyone

> Exhibit E: Hosting Capacity Map



Exhibit F: Permits & Civil Overview

The following pages contain a site due diligence report and the continuation of the permit list from Section VII. Permits, Question 3





July 30, 2019 NEXMP19002

Nexamp Attn: Ms. Dallas Manson 101 Summer Street, 2nd Floor Boston, MA 02110

RE: DUE DILIGENCE ANALYSIS MEMORANDUM WINSLOW SOLAR FACILITY BLOCK 2904, LOT 4 & BLOCK 2905, LOT 5

Dear Ms. Manson:

The following preliminary site evaluation has been prepared to help determine the feasibility of a ground mounted solar project located on Erial Road in Winslow Township. The following includes a review of the local zoning requirements, an evaluation of potential design constraints, a summary of required permits, a review of the conceptual design prepared by Nexamp and a summary of the field evaluation that determined the existence of regulated wetlands within the subject property. Our subsequent analysis concludes that there is a feasible permitting path available for the proposed solar development.

A. Zoning by-law review

• After review of Winslow Township's Zoning Code, Pennoni found that a solar bylaw has been adopted in Winslow Township as § 294-8.2.A, which was added September 28, 2010 by Ordinance No. O-2010-032. This code, found in Appendix A, states the requirements, restrictions, and conditions for solar energy systems and solar farms in Winslow Township. The ordinance identifies the proposed as a permitted conditional use. Therefore, the conditions of the ordinance must be followed without deviation. In the event a variance or design waiver is needed, then such use will require a use variance. It appears that the other conditions of the ordinance can be achieved. Section 294-8.2A (1) indicates a required lot area of five (5) contiguous acres. The applicability of the ordinance is subject to the Township's interpretation regarding the undersized Block 2905 Lot 5. The Township's interpretation could trigger a use variance. The implication of the split zoned lot will be discussed. The proposed solar field on Block 2904 Lot 4 is a fully permitted conditional use.

B. Summarize Design constraints, both legal and physical

• § 294-8.2.A states "Solar energy systems and solar farms shall be permitted in the CM, Major Commercial District, C, Minor Commercial District, LI, Light Industrial District, Planning Community Districts, P, Public Use District and RC, Recreation-Conservation District..." Block 2904, Lot 4 is

located in the Minor Commercial District (C). Block 2905, Lot 5 is in two zone districts, Minor Commercial District (C) and Low-Density Residential (RL). The proposed solar use is not an explicitly permitted use in the Low-Density Residential district. Due to the split lot zoning and potential interpretation of an undersized lot, a use variance may need to be obtained from Winslow Township.

- Freshwater wetlands are present on site and approximate locations were plotted on provided freshwater wetlands exhibit.
- Winslow Township's zoning code states that solar farms shall adhere to the warehouse, manufacturing or fabrication use requirements in Schedule 3 Area, Yard and Bulk Requirements for Non-Residential Uses in the Non-Pinelands Area of Winslow Township. These requirements can be found in Appendix B.

C. Permitting Summary and approximate timeline for each permit required

• The following is a list of permits that may be applicable to the proposed improvements. Depending on the final layout, certain permits may be added or eliminated.

Permit Name and Description	Permitting Agency/Entity	Requirement	Timeframe From Submission Date
Site Plan Approval	Winslow Township Planning Board or Zoning Board of Adjustment	Required ¹	4 Months
NJDEP Environmental Review	NJDEP	Required	N/A
NJDEP Freshwater Wetlands General Permit	NJDEP	Not Required ²	5 Months
NJDEP Floor Hazard Individual Permit	NJDEP	Not Required ²	5 Months
NJDEP Freshwater Wetlands (LOI)	NJDEP	Required	4 Months
NJDEP Wetland Transition Area Waiver	NJDEP	Not Required ²	5 Months
NJDEP Flood Hazard Area Verification	NJDEP	Required	4 Months
NJDEP Flood Hazard Permit	NJDEP	Required	4 Months
NJDEP Stormwater Discharge Permit	NJDEP	Required	4 Months
Treatment Works Approval	NJDEP	Not Required	N/A
Brownfields Development Permit	NJDEP	Not Required	N/A
Safe Drinking Water Approval	NJDEP	Not Required	N/A
Army Corps of Engineers Compliance	Army Corps of Engineers	Not Required	N/A
Soil Erosion and Sediment Control	Camden County Soil Conservation District	Required	2 Months

Permit Name and Description	Permitting Agency/Entity	Requirement	Timeframe From Submission Date
NJ EPA Compliance	NJ EPA	Not Required	N/A
USDA NRCS	S USDA		N/A
NJ Pollutant Discharge Elimination System Application, SWPP narrative, plans and ENOI Submission (RFA Permit)	Camden County Soil Conservation District	Required	1 Month
Local/County/State Road Construction Permit	Camden County	Required For Utility Work	3 Months
Road Opening Permit	Camden County	Required	1 Month
Access Permit	NJDOT	Not Required	N/A
Utility Opening Permit	Camden County	Required For Utility Work	1 Month
USFWS Permit	USFWS	Not Required	N/A
CAFRA Permit	CAFRA	Not Required	N/A
Pinelands Permit	NJ Pinelands Commission	Not Required	N/A
Delaware Raritan Canal	DRCC	Not Required	N/A
Historic Preservation Review	SHPO	Required ³	3 Months
Highlands Permit	Highlands Council	Not Required	N/A

¹⁾ Subject to interpretation as potential "D" Variance

D. Review of Nexamp conceptual design

- Winslow Township's zoning code may affect the current design on the RL zoned section of Block 2905, Lot 5. A potential use variance may be required due to the lot being split zoned. The municipal land use law supports the deviation from the ordinance and the granting of the variance.
- The current design appears to be outside of the estimated wetland buffer. Further investigation on wetlands should be completed. Establishment of the flood hazard area is necessary to confirm permit requirements.
- The yard setbacks required by Winslow Township may affect current design. (See Appendix B for requirements)
- The approximate location of the flood hazard area has been shown on the exhibit map, the floodway must be calculated to determine if site meets the requirements for the NJDEP permit by rule 30.

²⁾ Permit required if encroachment into regulated areas

³⁾ Subject to site investigation of historical resources

E. Environmental Services

- As shown on the freshwater wetlands exhibit (enclosed), we anticipate a 50-foot riparian buffer from the stream's top of bank and a 50-foot wetland buffer from a delineated wetland.
- The FEMA Flood Hazard Zone was identified and can be seen on freshwater wetlands exhibit. The flood hazard area will need to be established by engineering calculations to determine the exact limits.
- Due to existing site conditions, Pennoni recommends a Phase 1 Environmental Report.
- The site is located along a county highway. Right-of-Way dedication may be required by Camden County. Road improvements are not anticipated except in the construction of an access driveway.

F. Field Confirmation

The following conclusions were made during our site investigation conducted on July 25, 2019:

- Freshwater wetlands are present on site with the approximate locations plotted on the provided freshwater wetlands exhibit. The exact location of the freshwater wetlands will need to be delineated and surveyed following the USEPA three-parameter approach for delineating wetlands.
- The Great Egg Harbor River Tributary is located on Block 2904, Lot 4 and is noted on freshwater wetlands exhibit. The tributary will have an associated flood hazard area.
- According to provided conceptual design, no trees should be affected on Block 2904, Lot 4. There
 are trees adjacent to current panel placement in Block 2905, Lot 5. No trees are expected to be
 removed.

After preliminary site investigation we have concluded that the site is suitable for the development. Zoning criteria and the presence of environmental features will establish the final footprint of the proposed solar panels. There is a feasible permitting path available for the proposed solar development.

If you have any comments and/or require additional information to assist you, please do not hesitate to contact this office.

Sincerely,

PENNONI ASSOCIATES INC.

Brandon Morales, EIT Design Engineer

Andrew T. Banff, PE, PP CME, CFM

NJPE License No. 45121

Senior Engineer

BTM

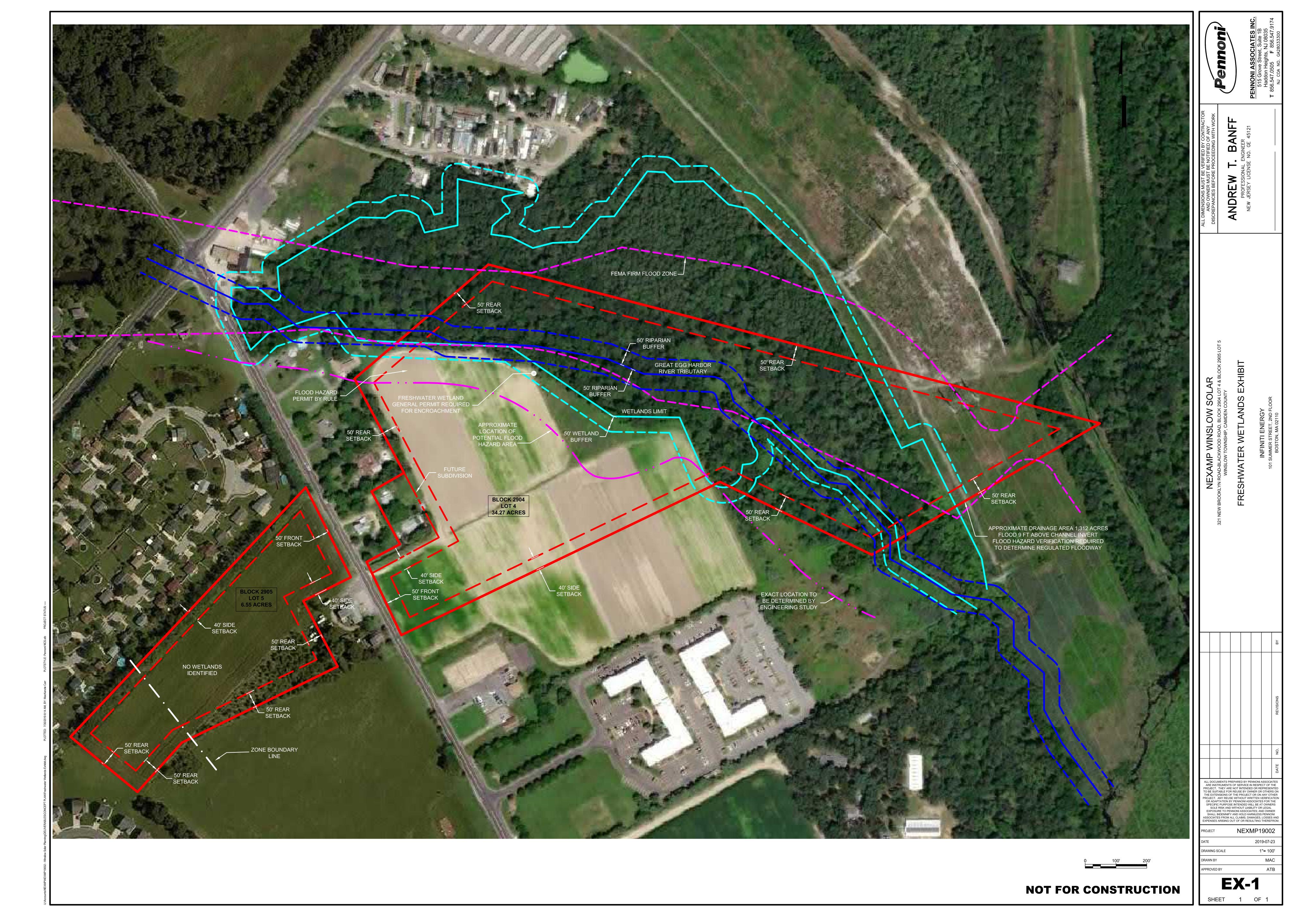
Enclosures

u:\accounts\nexmp\nexmp19002 - winslow solar planning\deliverables\memos\20190730 due diligence analysis memorandum.docx

APPENDIX A: WINSLOW TOWNSHIP'S SOLAR BYLAW WITHIN ZONING CODE

§ 294-8.2. Conditional uses. [Added 9-28-10 by Ord. No. O-2010-032]

- A. Solar energy systems and solar farms shall be permitted in the CM, Major Commercial District, C, Minor Commercial District, LI, Light Industrial District, Planned Community Districts, P, Public Use District and RC, Recreation-Conservation District if the following conditions are met:
 - (1) Area, yard and bulk requirements shall adhere to "Schedule 3 Area, Yard and Bulk Requirements for Non-Residential Uses in the Non-Pinelands Area of Winslow Township" based upon the use that it serves or if it is a "back to the grid" solar farm the minimum lot area shall be five (5) continuous acres that are owned by the same person or entity and the area, yard and bulk requirements shall be those for warehouse, manufacturing or fabrication uses as set forth in "Schedule 3" except that in the LI, Light Industrial Zone, the minimum lot area shall be twenty (20) continuous acres that are owned by the same person or entity. In no event shall solar farms or solar energy systems which are ground arrays be permitted in a front yard.
 - (2) Notwithstanding the foregoing, the height limitations in 294-8.2.A(1), solar energy systems as ground arrays or solar farms shall not exceed twenty (20) feet in height and roof-mounted solar energy systems installed on a building or structure shall not project vertically more than the height requirements for warehouse, manufacturing or fabrication uses in Schedule 3. The panels shall not be located within three (3) feet of any peak, eave or valley of the roof in order to maintain pathways of accessibility.
 - (3) Solar energy systems as ground arrays and solar farms shall be enclosed by perimeter fencing to restrict unauthorized access at a minimum height of at least eight (8) feet.
 - (4) On-site power lines shall, to the extent practicable, be placed underground.
 - (5) The applicant shall provide proof that the solar energy system or solar farm has received approval from the appropriate utility company of the applicant's intent to install a back to the grid system.
 - (6) The applicant shall provide proof that it has met any and all New Jersey Board of Public Utility guidelines in connection with solar energy system or solar farm.
 - (7) All solar energy systems and solar farms shall be required to obtain site plan approval pursuant to Chapter 232 and shall also be required to obtain zoning and building permits as required by the Code of the Township of Winslow.
 - (8) The restrictions as set forth in Section 294-132.1E. shall apply.
 - (9) The abandonment requirements as set forth in Section 294-132.1F. shall apply.
 - (10) The applicant shall provide a study prepared by a qualified individual to verify that the site conditions will produce the intended solar power generation based upon property location, surrounding structures and building orientation.
 - (11) In the event the solar energy system is roof- mounted, detailed calculations, engineered drawings and a structural analysis shall be provided by a licensed engineer demonstrating the structural integrity of the roof following installation of the roof-mounted solar energy system.
 - (12) All solar energy systems which are permitted as ground arrays or solar farms shall be located so that any reflection is directed away from or is properly buffered from an adjoining property.
 - (13) There shall be no signs that are visible from any public road posted on a solar farm or solar energy system or any associated building or structure except the manufacturers or installers identification, appropriate warning signs, or owner identification.
 - (14) Solar energy systems and solar farms which connect to a public utility shall comply with New Jersey's net metering and interconnection standards.
 - (15) All electrical and structural design criteria shall meet the requirements of the State Uniform Construction Code.
 - (16) All ground-mounted electrical and control equipment shall be labeled and secured to prevent unauthorized access.



> Exhibit G: Letter of Support

DOMINIC MAIESE
MUNICIPAL COMPLEX
125 South Route 73
Braddock, NJ 08037-9422
Tel: (609) 567-0700 x5002
administration@winslowtownship.com



Office Of Mayor Barry M. Wright

August 23, 2019

New Jersey Board of Public Utilities 44 S Clinton Ave Trenton, NJ 06825

Mayor Barry Wright 125 South Route 73 Braddock, NJ 08037-9422

Dear New Jersey Board of Public Utilities Representatives,

My name is Barry Wright, Mayor of Winslow Township. Our Township covering 58 square miles is Camden County's largest municipality and contains a rural demographic as well as many small businesses. We are a community that believes in sustainability as evidenced by our GORequest initiatives and silver certification. Winslow Township places an emphasis on green initiative and is seeking to participate in New Jersey's Community Solar Pilot Program as well as contribute towards its 2050 greenhouse gas reduction goal.

I would like to express my full support for the 3.2 MW DC Sicklerville Solar project being developed by Nexamp, Inc. The project, once operational, will provide solar energy bill credits to Winslow Township residents that will guarantee our residents long-term savings on their electric utility bills as well as provide annual tax revenue to Winslow. Nexamp's proven track record of building and operating Community Solar projects in Massachusetts, New York, Maryland and other states means they have the experience to bring the same high-quality product here in New Jersey. Their program requires no credit checks, no upfront costs and no cancellation fees. Nexamp's reputation for responsible development practices and coordination

with municipal entities provides us with assurance that this project will be developed with high standards. In addition, Nexamp's model of continuous ownership and operation of its arrays demonstrates to us that they have a long-term, vested interest in providing the best possible experience for Winslow Township for the entire lifetime of the project.

We are eager and excited for the project to begin construction and operation, delivering savings to our residents and helping New Jersey achieve its equity and climate goals.

Sincerely,

Barry Wright

Mayor

> Exhibit H: Project Costs

Line Item Category	Cost
Major Equipment	\$2,372,573
Wiring & Labor	\$1,426,544
Installation & Labor	\$435,597
Fence	\$113,625
Engineering	\$124,727
Monitoring	\$52,000

Exhibit I: Community SolarOutreach and Contract Example

The Following Pages Contain:

- A sample marketing document from the Maryland
 Community Solar Pilot Program, where Nexamp completed the state's first LMI project.
- Community Outreach Documents
- An example contract from Nexamp's current New York
 Community Solar Program that will be modified and adjusted for the New Jersey Community Solar Program.





Go Solar. Save Money. No Rooftop Panels Required.

Maryland's Community Solar Pilot Program has set aside a portion of shared solar farms for low-and-moderate income subscribers in order to expand access to solar to all Maryland residents



The Benefits:



No installation of any equipment on your roof or property.



No upfront costs or long-term contracts.



Save up to 10% on your annual electricity cost.



Support solar power and demonstrate your commitment to renewable energy.

Household Income Levels for Qualification:



Less than \$71,900 for a four-person household



Less than \$57,500 for a two-person household



Less than \$50,350 for a single resident

Visit nexamp.com to learn more or call 833-678-4862



Go Solar. Save Money. No Rooftop Panels Required.

Learn About the Benefits of Community Solar

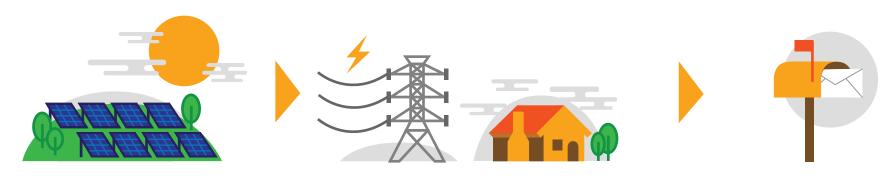
Please bring a recent electricity bill so you can enroll at the meeting!

Attend an upcoming Nexamp information session

Thursday, January 24th at 6:30 PM Saturday, January 26th at 10:00 AM 125 South Route **7**3

Braddock, NJ 08037

Community Solar programs allow Atlantic City Electric utility customers to tap into solar energy and save on their annual electricity cost without having to install solar panels.



- Subscribe to a Nexamp
 solar farm located in the
 Winslow Township
- 2 Add clean, solar energy to the electric grid, generating energy credits
- 3 Purchase energy credits at a discount, reducing your electricity costs up to 10%



Dear <Name>,

We're excited to let you know that residents of Winslow Township are eligible to subscribe to a community solar farms that are managed by Nexamp and going live in 2020. We will be hosting information sessions on January 24th and January 26th for you to learn more about how you can tap into these solar farms and reduce your electric bill.

The solar farm located on the Erial Road, will add nearly 3.2 megawatts of renewable energy to Atlantic Citiy Electric grid in 2020.

Nexamp's solar farms are part of New Jersey community solar program, which allows residents to subscribe to a share of a local solar farm and **go solar without rooftop panels**. Subscribers receive credits on their electrical utility bill for the energy produced by their solar farm share.

As part of the agreement between the town and Nexamp, residents have first access to shares of Nexamp's solar farms in the Winslow Township. Residents are be eligible to receive Nexamp's standard 10% discount on their credits. With Nexamp, there are no upfront cost or long-term commitment- you can cancel your share at any time.

To learn more or sign up, please visit www.nexamp.com/community-solar or call Nexamp at 800-945-5124.

You can also join us at one of our upcoming information sessions. Please bring a recent electricity bill to the meeting so that Nexamp can estimate the size of the solar farm share you will need.

Thursday January 24th 6:30 PM

Saturday January 26th 10:00 AM

We look forward to seeing you there.

7aid Ashai

President & CEO, Nexamp



Go Solar. Save Money. No Rooftop Panels Required.

Community Solar programs allow utility customers to tap into solar energy and save on their annual electricity cost without having to install solar panels.



THE BENEFITS:



Save on your annual electricity cost.



No installation of any equipment on your roof or property.



Your utility will stay the same, and you can continue using a third-party supplier



No upfront costs or long-term contracts that lock you in for years.



Support solar power and demonstrate your commitment to renewable energy.



No credit check.

Visit nexamp.com to learn more or call 800-945-5124

FREQUENTLY ASKED QUESTIONS

Am I eligible to enroll?

Nexamp is not yet enrolling subscribers in New Jersey but we plan to start at the end of 2019.

What is my guaranteed discount?

You are guaranteed to receive a 10% discount on the credits you earn from your solar farm share. Nexamp will calculate how many credits you need to offset your annual electricity costs.

How is my solar allocation determined?

As part of the subscription process, you will provide your utility account number or latest utility bill to Nexamp so that we can analyze your monthly electricity usage. Nexamp uses that information to allocate a share of the solar farm that should earn you enough credits to offset nearly all of your annual electricity charges.

Am I guaranteed a discount for a specified period of time?

You are guaranteed the same discount on your credits for 25 years, however, you may cancel your contract at any time. It may take up to 90 days for the cancellation to go into effect.

Is there a penalty for canceling my subscription?

No. There are no penalties or termination fees. Should you choose to leave the program, it may take up to 90 days for the cancellation to go into effect.

Do I get two bills?

Yes (for now). Nexamp will send you a monthly invoice for your share of the farm, and you'll continue to receive your regular electricity bill, minus your earned credits. You can sign up for automatic bill pay with Nexamp, which can alleviate any extra work.

Does this mean I no longer receive power from my local utility?

No. Your power will still be delivered to your home by the same utility – Nexamp will just feed energy into the utility grid. If there's ever a problem or outage, you'll get the exact same service from the exact same people.

Do I have to switch my utility or my energy supplier?

No. If you are purchasing power through a CCA or from a third-party energy supplier or ESCO, you can continue to do so. Enrolling in community solar is a good way to reduce your electricity costs without impacting your relationship with your existing energy supplier.

nexamp





Community Solar Information Session



Nexamp is BRINGING SOLAR to Herkimer County in 2019!

Please join us at this community meeting to learn about:



Opportunities for electrical and civil contractors, racking and module installers, landscapers and snow removal contractors who will help build and maintain our community solar farms.



Opportunities for residents to save 10% on their electric bills and participate in the green energy revolution happening in Herkimer County.







Come Join Us:

January 24, 2019 at 6:00 pm

Herkimer College 100 Reservoir Rd, Herkimer, NY College Center - Room 288



Community Distributed Generation Disclosure Form			
Customer Information	Customer Name:		Utility Account:
	Company:		Billing Address:
Distribution Utility	Email:		
,	Phone:		Service Address (if different):
	Utility Provider:		,
Overview	•	your community	solar subscription. In the event that the terms in
			ing elsewhere in your contract, the terms in this
	statement are controlling.	. Read this docui	ment and the contract carefully so that you fully
	understand this agreemer	nt.	
Price, Fees, and Charges	Cost to Enroll: \$0		Discount:
	Each billing period, the pr	ice charged by N	lexamp (the "Price") will equal the value of the bill
	credits allocated to your l	Itility Account, le	ess your Discount. The Price of your subscription
	will be determined by the	value of bill cree	dits allocated to your Utility Account, but your
	Discount is fixed for the fu	all term of your s	subscription.
Project Location and	Project Location:		Customer Allocation: kW DC
Customer Allocation	Project Size: kW D	С	Anticipated In-Service Date:
	If a Project with an earlier	Anticipated In-S	Service Date becomes available, we may assign you
	to that Project and notify you in advance.		
Length of Agreement	Subscription Type: Pay-as-you-Go		
and Renewal	Subscription Term : Up to 25 years. If you need to cancel your subscription for any reason,		
	you may do so at any time by following the guidelines below (under "Early Termination").		
Early Termination	You may terminate your subscription, with no penalty, by providing Nexamp at least 90 days'		
	prior written notice. Nexamp may terminate your subscription for failure to make timely		
	payment or other violations under the contract. All amounts due and payable to Nexamp		
	will survive any Early Termination.		
Estimated Benefits	Your Utility Provider will distribute bill credits for the energy generated by your Allocation.		
	Your savings will be equivalent to the value of bill credits multiplied by your Discount.		
	Estimated Annual Energy for your Allocation: kWh		
	Bill Credit Type: Monetary		•
Guarantees	The energy generated by the Project will vary each month. This contract does not guarantee		
	a minimum level of system performance or production of energy. Your Price will always		
	reflect the Discount, but this contract does not guarantee savings on a monthly basis.		
Data Sharing and Privacy	Your subscription authorizes Nexamp to request and receive historical electricity		
Policy	consumption information from your Utility Provider, which will not be shared with third		
	parties. Our privacy policy can be found online: https://www.nexamp.com/privacy-policy		
Right to Cancel Without	You have the right to terminate the contract without penalty within three business days after		
Penalty	signing the contract by notifying Provider at 1-800-945-5124 or solarize@nexamp.com.		
Customer Rights	If you have inquiries or complaints that the Provider is unable to resolve, you have the right		
	to call the Department of Public Service Helpline at 1-800-342-3377. You may file a complaint		
	on the Helpline or by following the instructions at http://www.dps.ny.gov/complaints.html.		
Other Important Terms	Your allocation may be adjusted, as needed, to better reflect your annual electricity		
	consumption expectations.		
Preparer Name and	Contact: Nexamp Commu	nity Solar	Phone: 1-800-945-5124
Contact Information	Team		Address: 101 Summer St, 2 nd Floor
	Email: Solarize@nexamp.o	com	Boston, MA 02109

Signature of Authorized Company Official or Representative:

Date:

Signature of Customer: Date:

Community Solar Subscription Agreement

Agreement Effective Date:

Parties to this Agreement	Parties	to this	Agreement
---------------------------	----------------	---------	------------------

Seller: Buyer: Nexamp, Inc. Name:

Contact: Nexamp Community Solar Team Email:
Email: solarize@nexamp.com Phone:
101 Summer St, 2nd Floor Mailing Address:

Boston, MA 02110

Solar Facility: the "Facility" is a ≤2,000 kW AC Community Distributed Generation (CDG, or "community solar") facility located within the following utility

territory and NYISO zone:

Utility: Utility Account number ("Account"):

NYISO zone: "Service Classification":

"Anticipated Start Date" is []: "Discount": Ten percent (10%)

Seller will notify Buyer of the "Actual Start Date," which is the date on which the Utility grants permission to operate the Facility.

"Allocation": kW DC

Seller may, per the terms of this Agreement, adjust Allocation to better reflect Buyer's expected annual electricity consumption and will notify Buyer of any such adjustment.

Meter Address (if different from Mailing Address)

This is a Community Solar Subscription Agreement (this "<u>Agreement</u>"), reflecting Buyer's subscription to the Solar Facility. Seller, or its affiliates, will own and operate the Facility and deliver electricity generated by the Facility to the Utility. Buyer will receive a credit on Buyer's electricity bill ("<u>Credit</u>"). The Credit will be based on Buyer's kW allocation of the Facility and the corresponding kWh output (the "<u>Allocation</u>") as it may be modified from time to time, pursuant to the terms herein, to align the Allocation with Buyer's expected annual electricity consumption.

In a given billing period, if Buyer's Allocation results in a Credit that exceeds Buyer's electricity consumption, as measured in kWh on its applicable Utility bill, such excess Credit will be carried forward to be applied to Buyer's future Utility bills. In a given billing period, if Buyer's Allocation results in Credit that is less than Buyer's electricity consumption, Buyer will owe the balance to the Utility for any Utility costs not offset by Credits received from the Seller.

In consideration of the mutual premises, representations, warranties, covenants and conditions herein, the Parties agree as follows.

- 1. **Parties:** The parties (each a "<u>Party</u>" and collectively the "<u>Parties</u>") to this Agreement are Buyer and Seller, together with each of their respective successors and assigns. Under this agreement, Seller will act as the "Sponsor" or "CDG Host", and Buyer will act as the "Community Solar Subscriber" or "CDG Satellite."
- 2. **Quantity of Credit purchased by Buyer:** The "Quantity" means the value of the Credit associated with Buyer's Allocation, as calculated per the Utility tariff and the Buyer's Service Classification, and applied to the Buyer's Utility bill. For the avoidance of doubt, Buyer understands that electric supply charges used in calculating the Credit will be based on Utility supply prices, even if Buyer is enrolled with a third party electricity supplier.

Buyer agrees that it will not change the Buyer's Service Classification unless it has requested in writing and received approval from the Seller.

- 3. **Credit Price:** The "Credit <u>Price</u>" equals the Quantity <u>reduced by</u> the Discount stated in this Agreement.
- 4. **Agreement Term:** The Term begins on the Effective Date, and except as this Agreement may be terminated pursuant to the terms herein, shall continue until the twenty-fifth (25th) anniversary of the Facility's Actual Start Date, unless otherwise mutually extended by the Parties.
- 5. **Early Termination:** This Agreement may be terminated prior to the end of the Term (the "<u>Early</u> Termination Date") as follows:
- a) by Seller (i) at any time prior to the Facility's Actual Start Date, upon notice to Buyer, if Seller, in its sole discretion, determines that it should abandon developing the Facility, (ii) if net energy metering or a substantially similar form of bill crediting is no longer available to the Facility, Buyer or to Utility customers, or (iii) if the Facility is fully or partially damaged or destroyed by fire, storm, flood, earthquake, vandalism or other disaster or accident (a "Casualty Event").
- b) by Buyer (i) prior to the Actual Start Date if the Actual Start Date has not occurred within 30 days of the Anticipated Start Date, or (ii) after the Actual Start Date, provided Buyer has given Seller at least 90 days' prior written notice, after receipt of which Seller may terminate this Agreement on the earliest available date upon which Buyer's Allocation may be changed with the Utility. Buyer understands that, should excess Credit remain to be applied to Buyer's Utility Account at such a time when Buyer terminates this Agreement, Buyer may forfeit the entirety of such excess Credit as required by operation of Utility policies and applicable law.

Upon early termination under this Section 5, each Party shall discharge by performance all obligations due to the other Party that arose up to the Early Termination Date and the Parties shall have no further obligations hereunder, except those which survive this Agreement's expiration or termination.

6. Sale and Purchase; Payment; Delivery:

- a) Seller shall sell to Buyer, and Buyer shall accept from Seller, the Quantity for the Term. Seller shall invoice Buyer monthly for the Credit Price and Buyer shall pay the invoices within 30 days of such invoice date according to the payment instructions therein ("Payments"). Buyer agrees to pay any applicable sales or use taxes associated with this Agreement, as invoiced by Seller or directly by Buyer's local jurisdiction, unless prohibited by law.
- b) To deliver the Credit to Buyer, Seller shall deliver Facility's electricity to the Utility at the Facility meter as the electricity is produced, from the Actual Start Date through the Term. The Utility will allocate Buyer's Credit to Buyer's Utility Account according to Seller's direction, and Utility will be solely responsible for calculating the Quantity of the Credit applied to Buyer's monthly electricity bill in accordance with applicable Utility tariffs and applicable law.

- c) Buyer understands that the Credit delivered to Buyer in any particular billing period will be reflected on Buyer's Utility Account statement according to the Utility's billing cycle, and that certain Utility costs cannot be reduced or offset by the Credit.
- d) Buyer may change its Utility Account for Credit delivery, or its Allocation, by written notice to Seller, provided that the new account is in the same Utility territory as the initial Account. The new account or Allocation will take effect on the earliest available date upon which the Facility allocation may be changed with the Utility after Seller's receipt of Buyer's notice under this section 6(d). Seller will administer this process, which may take up to 90 days for the Seller and the Utility to complete. Buyer shall remain responsible for paying for the Quantity transferred to its Utility Account until the Utility begins allocating the Quantity to a new account. (Facility Credit Allocation may be changed not more than once during each billing period upon at least 30 days prior notice by Seller to the Utility.)

7. Title.

- a) As between Seller and Buyer, Seller will claim and receive any and all tax, environmental or other credits, grants, subsidies, renewable energy credits, environmental attributes, carbon offset credits, rebates or other benefits related to the Facility or its output (collectively "<u>Incentives</u>"), and any other benefits of owning the Facility, both presently and in the future. Buyer will NOT have the option to buy any equipment of the Facility at any time during or at the end of the Term.
- b) As between Seller and Buyer, title to, and risk of loss of, the Credit will pass from Seller to Buyer upon allocating the Credit to Buyer's Utility Account.
- c) This Section 7 shall survive Agreement termination.

8. Assignment; Insurance; Risk of Loss:

- a) Seller may assign, sell or transfer the Facility and/or this Agreement without Buyer's consent including making collateral assignments for security purposes, and Buyer hereby consents to both of the sale of the Facility to a financing party and the collateral assignment of Seller's right, title and interest in and to this Agreement as security for financing associated with the Facility.
- b) Buyer may not give, sell, transfer or assign this Agreement, either in whole or in part, or the Credit purchased under this Agreement, to a third party without Seller's express written consent. Such assignment shall be effective upon the next occurring date upon which the Facility's allocation may be changed from Buyer to its assignee.
- c) Seller will insure the Facility and bear the risk of loss, damage, theft, destruction or similar occurrence of any part or all of the Facility during the Term.
- 9. <u>Termination for Default</u>. Buyer will be in default if Buyer fails to make a monthly Payment within 30 days after its due date. If Buyer is in default, Seller may terminate this Agreement without Buyer's consent. If Seller terminates this Agreement due to Buyer's default, Buyer's liability to Seller will not exceed the amount of unpaid Payment(s) owed through the end of the next occurring date upon which the Credit Allocation may be changed with the Utility, plus a reasonable administrative fee, if applicable. This Section 9 shall not otherwise limit a Party's remedies at law or equity.
- 10. Entire Agreement; Survival: This Agreement contains the Parties' entire agreement, and there are no other agreements between the Parties regarding the Facility or the Credit, either written or oral. Any delay or failure of a Party to enforce the obligations of the other Party under this Agreement shall not constitute a waiver of such obligations or a Party's right to enforce the same and shall not affect the validity of this Agreement. If any non-material part of this Agreement is held to be unenforceable, the rest of the Agreement will continue in effect. If a material provision is determined to be unenforceable and the Party which would have been benefited by the provision does not waive its unenforceability, then the

Parties shall negotiate in good faith to amend the Agreement to restore to the Party that was the beneficiary of such unenforceable provision the benefits of such provision. If the Parties are unable to agree upon an amendment that restores the Parties benefits, the matter shall be resolved by arbitration and an arbitrator may reform the Agreement as the arbitrator deems just and equitable in order to restore to the Party that was the beneficiary of the unenforceable provision the economic benefits of such provision.

11. Right to Modify:

- (a) Except as otherwise provided in this Agreement, Seller reserves the right to amend this Agreement from time to time, *provided*, *however*, that this Section 11 shall not permit Seller to modify the Discount. Seller shall provide Buyer with written notice of such modifications effectuated in accordance with this provision at least 30 days prior to the date such modifications become effective. Notice will be sent to the email address as provided by Buyer to Seller.
- (b) Any modifications to this Agreement not provided for in Section 11(a) must be in writing and signed by both Parties.
- 12. <u>Governing Law</u>: This Agreement is governed by the law of the State of New Jersey without giving effect to the principles of conflict of laws that would require the application of any other law.
- 13. <u>Customer's Rights</u>: Buyer acknowledges that Buyer is advised of his or her rights under New York's Home Energy Fair Practices Act (a summary of which can be found at http://www.dps.ny.gov/HEFPA_Brochure_12-08.pdf), and under the Uniform Business Practices for Distributed Energy Resources Suppliers (a summary of which can be found at https://www.nyserda.ny.gov/-/media/A592A57FE72649FB88DD25E001CA803B.ashx). Buyer understands that if Buyer has complaints about Seller or general questions, Buyer may contact the Office of Consumer Services, New York State Public Service Commission, Empire State Plaza, Agency Building 3, Albany, NY 12223-1350, 1-800-342-3377.
- 14. <u>Notices</u>: All notices and other formal communications which either Party may give to the other under or in connection with this Agreement shall be in writing, shall be deemed delivered upon receipt (except notice provided by email shall be deemed delivered upon confirmation of receipt, of which auto-reply is insufficient), and shall be sent by any of the following methods: first class mail, return receipt requested; reputable overnight courier; certified mail, return receipt requested; or email transmission. The communications shall be sent to the Parties' addresses stated on page 1 of this Agreement.
- 15. Limitation of Liability and Warranty Disclaimer: TO THE MAXIMUM EXTENT PERMITTED BY LAW a) (1) SELLER'S LIABILITY TO BUYER UNDER THIS AGREEMENT SHALL BE LIMITED TO DIRECT, ACTUAL DAMAGES ONLY AND WILL IN NO EVENT EXCEED THE AMOUNT PAID BY BUYER TO SELLER UNDER THIS AGREEMENT; AND (2) IN NO EVENT SHALL EITHER PARTY BE LIABLE TO THE OTHER FOR SPECIAL, PUNITIVE, EXEMPLARY, OR INDIRECT DAMAGES. THIS AMOUNT OF LIABILITY IS BUYER'S SOLE AND EXCLUSIVE REMEDY, AND BUYER HEREBY WAIVES ALL OTHER REMEDIES OR DAMAGES AT LAW OR EQUITY; AND
- b) EXCEPT AS EXPRESSLY PROVIDED HEREIN, SELLER MAKES NO WARRANTY OR REPRESENTATION, EITHER EXPRESS OR IMPLIED, REGARDING ITS OBLIGATIONS OR THE FACILITY. SELLER DISCLAIMS ALL WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR USE OR PURPOSE.
- 16. <u>Indemnification</u>: TO THE MAXIMUM EXTENT PERMITTED BY LAW, BUYER AGREES TO INDEMNIFY, DEFEND AND HOLD HARMLESS SELLER AND ITS SUCCESSORS AND ASSIGNEES, AND ITS AND THEIR EMPLOYEES, OFFICERS, DIRECTORS AND AGENTS, FROM ANY AND ALL LOSSES, LIABILITIES, DAMAGES, CLAIMS, ACTIONS, COSTS,

JUDGMENTS, EXPENSES (INCLUDING REASONABLE ATTORNEYS' FEES AND EXPENSES), PENALTIES, DEMANDS AND LIENS ASSERTED BY OR RESULTING FROM CLAIMS, ACTIONS, SUITS OR DEMANDS BY ANY THIRD PARTY, OF ANY KIND OR NATURE ARISING OUT OF, CONNECTED WITH, RELATING TO OR RESULTING FROM BUYER'S FAILURE TO COMPLY WITH ANY OF THE TERMS OR CONDITIONS OF THIS AGREEMENT. THIS SECTION SHALL SURVIVE THE TERMINATION OF THIS AGREEMENT.

- 17. No Profit: This Agreement, and Buyer's Payment made hereunder, entitle Buyer solely to the Credit, which may only be used towards Buyer's electricity consumption from the Utility under the Buyer's Utility Account as and when applied to the Buyer's Utility Account by the Utility. While Buyer's net electricity cost may be reduced as a result of entering into this Agreement, Buyer will not otherwise be entitled to any profit (through any tax credits, rebates, earnings, capital appreciation or otherwise) related to the Facility or entering into or transferring or assigning its rights under this Agreement.
- 18. <u>Cooperation</u>: Buyer shall cooperate with Seller and the Utility as reasonably necessary to ensure this Agreement complies with community shared solar laws and regulations.
- 19. <u>Authorization to Receive Historical Consumption Information</u>. Buyer hereby authorizes Seller to request and to receive from the Utility Buyer's historical consumption information under its Utility Account.
- 20. **Buyer Status with Utility**. Buyer hereby certifies to Seller and permits Seller to confirm with the Utility that (a) Buyer's monthly peak demand under the Utility Account is less than 25kW and (b) Buyer is not already treated by the Utility as a net metered customer generator, a remote net metered host, or a CDG satellite account. Buyer understands that Buyer's treatment under any of the foregoing will disqualify it from receiving the Quantity and shall permit Seller to immediately terminate this Agreement upon written notice to Buyer from Seller.
- 21. **Buyer Representations.** Buyer hereby represents and warrants to Seller that (a) Buyer has read and understands the terms of this Agreement and has had the opportunity to ask questions of Seller and to seek the advice of an attorney, if desired, (b) Buyer is duly authorized to execute, deliver and perform this Agreement and such execution, delivery and performance does not violate any applicable law, (c) this agreement is Buyer's valid obligation and is enforceable against Buyer in accordance with its terms, (d) Buyer's name is associated with the Utility Account and Buyer has the full right, power and authority to enter into this Agreement, and (e) all information provided by Buyer, including Utility and banking information, is accurate, true and complete in all respects.

Buyer	Seller
By:	By: Name: Zaid A. Ashai
Name:	Title: Chairman and Chief Executive Officer

Exhibit J: Additional Documents

The following pages contain:

- -Stormwater Management Overview
- -Solar Grazing Sheep
- -Community Engagement Example
- -Nexamp O&M Overview





www.pennoni.com

August 29, 2019

NEXMP19002

Nexamp Attn: Ms. Dallas Manson 101 Summer Street, 2nd Floor Boston, MA 02110

RE: STORMWATER MANAGEMENT REGULATORY REQUIREMENTS WINSLOW SOLAR FACILITY BLOCK 2904, LOT 4 & BLOCK 2905, LOT 5

Dear Ms. Manson:

Site development that results in either the disturbance of greater than 1.0 acres, or an increase in impervious cover by greater than 0.25 acres is defined as a "Major Development" resulting in the requirement to address NJDEP's Stormwater Management BMP Regulations identified by N.J.A.C. 7:8. These guidelines require that stormwater runoff quantity, stormwater quality, and stormwater recharge need to be addressed as part of the design. Stormwater maintenance requirements will be provided within a Stormwater Operation and Maintenance Manual. The O&M Manual is recorded as a requirement within the site's property deed.

The required stormwater management analysis will demonstrate that the site design provides erosion control with installation of stormwater conveyance. Properly designed stormwater conveyance systems consist of a combination of naturalized surfaces, drainage swales, stormwater piping and attenuation. Low impact stormwater measures will be implemented to provide decreased peak stormwater flow rates. An off-site stability analysis will be provided to show downstream stability for the stormwater discharge and conveyance pathways. Permeant erosion control measures will be implemented for steep slopes, drainage swales and at conduit outlets.

Groundwater recharge measures will be implemented as permitted by the applicable stormwater regulations. Generally, areas within the urban redevelopment zones and/or adjoining landfill areas are exempt from maintaining groundwater recharge. The stormwater quality will be provided at an 80% TSS removal rate.

A licensed professional engineer is responsible to design the stormwater management measures. A feasible stormwater management system can be designed and installed at the site mitigating the negative impacts associated with uncontrolled stormwater runoff. If you have any comments and/or require additional information to assist you, please do not hesitate to contact this office.

Sincerely,

PENNONI ASSOCIATES INC.

Andrew T. Banff, PE, PP, JME, CFM

NJPE License No. 45121



Solar Grazing

Sustainable Vegetation Management

The typical solar farm has grass...lots of it. Nexamp, like most other solar farm operators, historically has employed lawnmowing services to keep the vegetation from growing too high and obscuring panels or restricting access. The mowing equipment, powered by fossil fuels, can be at odds with the mission of the solar farm, which is to reduce our carbon footprint and increase the utilization of renewable energy resources.

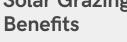
How are we managing the grass in a more sustainable way? Sheep. Partnering with local sheep farmers, we have begun

deploying flocks of sheep on our farms for the growing season to maintain the grass at an ideal length. The benefits from this program are numerous—the sheep farmers add a new source of income, the sheep have a safe and healthy environment for

Sheep are ideally suited for the task because they eat almost anything that grows, but do not bother any of the equipment and require little to no supervision. The farmers monitor the health of the sheep, providing water and vitamins for additional nutrition. Sheep farmers who solar graze cite the fresh grass, protective fencing and shelter of the panels as benefits for the sheep. At a time when many small farmers are working harder to make ends meet, this program represents an attractive business opportunity.

grazing, the community gains an extra level of sustainability, and we reduce our overall costs.

Solar grazing is already in place at three of our community solar farms and more locations will be added as we expand our relationships with local sheep farmers and the newly formed American Solar Grazing Association. Watch for our adorable new landscaping crews to show up at more of our sites this year!





Extra Income for Sheep Farmers



Fresh Pasture for Sheep



Reduced Carbon Emissions



Lower Maintenance Costs



Dismas House

Worcester and Oakham, Massachusetts

For anyone who has served time in prison, returning to the community can be a very complex and challenging transition. Organizations that serve this population and provide resources to aid in the process are extending a vital service. Since 1988, Dismas House, Dismas Family Farm and Father John Brooks House in Massachusetts have been providing a welcoming place for former prisoners to live and work. Residents who were previously homeless are now engaged in the hard work of rebuilding lives and rekindling hope for themselves and their families. The dedicated staff at the facilities—many of them former prisoners themselves—provide important educational, recovery and re-entry tools to residents. Dismas believes that by offering a supportive community environment, it becomes easier to reconcile former prisoners to society and society to former prisoners.

In 2015, Dismas House enrolled in the Community Solar with Nexamp program and now is offsetting much of its annual electricity expense with a subscription to one of Nexamp's local

community solar farms. With no equipment to install, no upfront costs and no cancellation fee, Community Solar with Nexamp is an easy and risk-free way for Dismas House to benefit from locally produced clean energy. By saving on electricity costs, Dismas is able to invest more in the programs and resources that directly align with its mission. And, because there is no maintenance involved in a community solar subscription, there is nothing to distract the staff from focusing on the needs of residents.

Dismas House Co-Executive Director David McMahon sees this partnership as a fourth pillar in nonprofit sustainability, enhancing the traditional fundraising, grant writing and government funding. Clean energy provided through the Community Solar with Nexamp program lowers utility costs and reduces the organization's carbon footprint, creating exciting new opportunities for Dismas to help former prisoners once again become happy and productive members of the community.

Nexamp is a critical partner to our organization. With the reduction in costs on our electric bill, we are able to utilize the savings to support our clients with housing and services. Additionally, we are able to participate in the developing green economy, signaling to our donors and supporters that we are an environmentally responsible nonprofit.

David McMahon

Co-Executive Director, Dismas House of Massachusetts Inc., Worcester MA

Get Started

Contact Nexamp to learn subscribe to community solar.

Nexamp Solar O&M Overview

Nexamp Asset Management Services, LLC Solar PV Operations & Maintenance Services, Assets & Leadership



Submitted by:
Will Thompson
Senior Vice President

Contact:

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Overview

We appreciate the opportunity to provide this operations and maintenance services overview for a 4.98 MW (DC) ground mounted solar photovoltaic (PV) array to be constructed in Franklin Township, NJ. Nexamp's veteran team of power and solar professionals understands what it takes to manage, maintain and deliver maximum revenue from solar plants. We provide full spectrum operations and asset management services for our own, as well as third party systems. Our team actively monitors and provides preventative, corrective and condition-based maintenance for 127 MWs of PV at over 160 commercial, residential and government owned plants. Our network of experienced, licensed and insured solar trained electricians evaluate plant performance remotely and respond on site quickly.

Proposed Scope of Work

Nexamp Asset Management Services (NAMS) proposes to provide monitoring, scheduled and unscheduled maintenance services as follows.

Active Monitoring

- Seven-day, Nexamp Energy Center support and real time monitoring of owner's data acquisition system (DAS) and alert management system.
- Monthly report to owner of actual versus modeled production.
- Annual report to owner of actual production versus performance guarantee.

Annual Scheduled Maintenance

- Comprehensive inspection of modules and exposed array wiring.
- Comprehensive inspection of the mounting system components and foundations.
- Visual check of power terminations & connections including DC combiner boxes, AC & DC disconnects, inverters and PV modules and re-torque as necessary.
- Infrared inspection of combiner boxes, AC & DC disconnects, inverter and switchgear connections.
- Ground continuity testing and correction of any unsafe or abnormal issues.
- Inspection of all fuses in inverters, combiner boxes, and disconnects.
- Testing and documentation of string level voltage and amperage values.
- Complete inverter preventative maintenance inspection to include cleaning and replacement of air filters where applicable.
- Visual inspection and verification of weather station component operation.
- Visual inspection and replacement of unserviceable or missing labeling.
- Visual site inspection to include drainage controls, vegetation, shading, etc.
- Vegetation management of array areas and overhead lines.

Service (Unscheduled Maintenance)

Upon receipt of automated equipment alerts, remote troubleshooting activities, or service requests, and as personnel safety and weather conditions permit, Nexamp initiates actions within 24 hours to return the facility to full capacity.

Service Offerings

The following services are typically included in our services agreement or offered on a time and material (T&M), cost plus basis. This applies to parts and labor, as well as subcontracted services including mileage and expenses. Examples of our most commonly requested services include, but are not limited to:

- > 7/365 active monitoring and tailored performance reporting
- Full spectrum scheduled and unscheduled maintenance
- Warranty and spare parts management
- Performance guarantee management
- Site storm water controls maintenance and improvements
- Array and overhead vegetation management
- Original equipment manufacturer warranty support
- 3rd party commissioning and performance testing
- IV curve tracing and infrared analysis
- Aerial photography and infrared inspections
- Module snow removal from ground mounted arrays
- Module washing in accordance with manufacturer requirements
- Performance based contracting
- Renewable energy attribute management, aggregation and sales

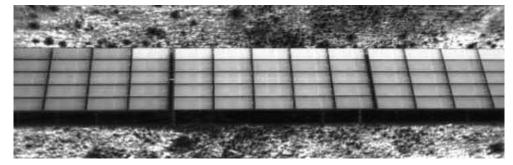


Figure 1. Compromised string located through drone infrared inspection.

Why Nexamp?

Experience

- **Capability**: Nexamp has an established track record of expertise in solar system maintenance, original equipment manufacturer repair and electrical construction and operations, with trained electricians on staff and a host of supporting subcontractor relationships based throughout the northeast U.S.
- **Expertise**: Your plant is monitored by the Nexamp Energy Center. Our staff of competent and proactive analysts track production in real time, detect faults and mitigate system issues every day including weekends and holidays.
- **Technology:** Our personnel use the best available testing equipment to ensure peak performance during every maintenance inspection we perform. Testing is completed using certified tools from Kipp & Zonen®, Solmetric®, Seaward®, SolarBOS® and FLIR®, with results incorporated into our maintenance reports.
- **Financial stability**: Nexamp has proven itself in the solar business for over 12 years, has a solid financial standing and maintains a strong balance sheet.
- **Customer service**: We provide the same expert level of care, rapid response and attention to detail that we do for Nexamp's owned and operated assets.

Safety

Safety is of the utmost importance to Nexamp. We create and maintain site specific health and safety plans tailored to each plant. Members of our team hold either OSHA 10, 30 or 40 level certifications and all are CPR/First Aid trained. Our employees complete a variety of electrical safety and code related training on an ongoing basis and always wear the appropriate personal protective equipment.



Figure 3. The Nexamp Energy Center





Thank you for considering this project for the New Jersey Community Solar Energy Pilot Program Year 1.