

# **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: <a href="http://njcleanenergy.com/files/file/R">http://njcleanenergy.com/files/file/R</a> 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, J.A.C. 14:8-9.2, mear gun 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 thereory.
- 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 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 <a href="https://www.njcleanenergy.com">www.njcleanenergy.com</a>. 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 w
- 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 as are relevant to the purpose of evaluation.
- 9. The criteria for evaluation of Applications are presented in Appendix (Frequency 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 ommitments in the formula 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, may be penalized up to operate in the Community Solar Energy Pilot Program.

## 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: <a href="https://www.nj.gov/dep/dshw/swp/solarguidance.pdf">https://www.nj.gov/dep/dshw/swp/solarguidance.pdf</a>.
- 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 pack

New Jersey Board of Public Utilities 44 South Clinton Avenue, 7<sup>th</sup> 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: <a href="http://njcleanenergy.com/renewable-energy/programs/community-solar">http://njcleanenergy.com/renewable-energy/programs/community-solar</a>.



# **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 Co	ontact Information			
	npany/Entity Name:	Franklin Square Own	er LLC	_
First Name: T	yler	Last N	lame: Haines	
Daytime Phon	e: 908-907-1315	Email:	tyler.haines@fai	rstead.com
Applicant Mai	ling Address: 250 W	55th St. 35th Fl.		
Municipality:	New York	County: New Yo	<u>K</u>	Zip Code: 10019
Applicant is:		ar Project Owner	✓ Communit	y Solar Developer/Facility Installer
	☑ Property/Site Company	)wner	$\square$ Subscriber	Organization
	Agent (if agent)	, what role is repres	ented)	
				X\\\\\\z
II. Community	Solar Project Owner	ſ		
			ev's	
. IDI	T T			Nuaro Owner II C
First Name: Jo	r Company/Entity Na	ime (complete if kno	lame: Tatum	quare Owner LLC
Daytime Phon	2450	Last i Email:	A 1	
	ess: 250 W 55th St. 35			The way of the two TM
Municipality:		County: New Yo	rk	Zip Code: 10019
. , .				
III. Community	y Solar Developer			
This section	"Community Solar	Developer" is onti	anal if: 1) the	Applicant is a government entity
	· · · · · · · · · · · · · · · · · · ·			vill be selected by the Applicant via
	other bidding proce	•	•	, , , ,
, ,	31		•	•
Developer Cor	mpany Name (option	nal, complete if appl	icable): Franklin	Square Owner LLC
First Name: Jo			lame: <u>Tatum</u>	
Daytime Phon	e:	Email:	9	
	ess: 250 W 55th St. 35	th FI.		<u> </u>
Municipality:	New York	County: New Yo	rk	Zip Code: <u>10019</u>
The proposed  ☐ the Develo	community solar pro	•		d 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	omplete if applicable):	
First Name:	Last Name:	
Daytime Phone: 2	Email:	
Mailing Address:		
Municipality:	County: _	Zip Code:
IV. Property/Site Owner Informa	tion	
Property Owner Company/Entity	y Name: Franklin Square Owner LLC	
First Name: John	Last Name: Tatum	-
Daytime Phone:	Email:	8 1 1 .
Applicant Mailing Address: 250 V		
Municipality: New York	County: New York	Zip Code: <u>10019</u>
	New Jersey's	
V. Community Solar Subscriber (	Organization (optional, complete if kno	own)
		racar ( NI I
If this section, "Community Co	ar Subscriber Organiz <mark>ation " is left l</mark>	blook and the proposed project is
	ticipation in the Community Solar En	
THE PARTY OF THE P	ormation below once the Subscriber C	The first the test the test to the test
Subscriber Organization Compar	ny/Entity Name (optional, complete if	applicable):
First Name:	Last Name:	
Daytime Phone:	 Email: <u>_</u>	
Mailing Address:		
Municipality:	County: _	Zip Code:
VI. Proposed Community Solar F	acility Characteristics	
	s denominated on the PV panels):	
<u>0.0634</u> MV	V AC <u>0.084</u> MW DC	
	204.0.1171.1	
	on (Address): 301 S. Hildebrand Ave.	
Municipality: Glendora	County: Camden	Zip Code: 08029
Name of Droparty (antional con	= 0	911
Property Block and Lot Number(	nplete if applicable): Franklin Square V	illage



Community Solar Site Coordinates: -73.076363 Longitude 39.637363 Latitude
Total Acreage of Property Block and Lots: 11.913 acres  Total Acreage of Community Solar Facility: 1.5 acres
Attach a delineated map of the portion of the property on which the community solar facility will be located. In the electronic submission, two copies of the delineated map should be provided: 1) as a PDF document, and 2) as a design plan in drawing file format (.dwg) or as a shapefile (.shp), in order to facilitate integration with Geographic Information System (GIS) software.
EDC electric service territory in which the proposed community solar facility is located: <i>(select one)</i> Atlantic City Electric  Public Service Electric & Gas  Rockland Electric Co.
Estimated date of project completion* (The Applicant should provide a good faith estimate of the date of project completion; however, this data is being collected for informational purposes only.): August (month) 2020  Project completion is defined pursuant to the definition at N.J.A.C. 14:8-9.3 as being fully operational, up to and including having subscribers receive bill credits for their subscription to the project.  The proposed community solar facility is an existing project*
VII. Community Solar Facility Siting
<ol> <li>The proposed community solar project has site control*</li></ol>
2. The proposed community solar facility is located, in part or in 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 and 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 of in whole, or in and located in the New Jersey Pinelands
6.	The proposed community solar facility is located, in part or in whole, 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 <a href="https://www.nj.gov/dep/dshw/lrm/landfill.htm">www.nj.gov/dep/dshw/lrm/landfill.htm</a> :
8.	The proposed community solar facility is located, in part or in whole, on a brownfield□Yes☑No
	If "Yes," has a final remediation document been issued for the property? ☐ Yes ☐ 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 fill whole, on an area of historic fill No
	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? ☐ Yes ☐ No
	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 Further Action ("NFA") letter issued by NJDEP.
10	
10.	The proposed community solar facility is located on a parking lot ☐ Yes ☑ 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 ✓ Yes ☐ No
13.	The proposed community solar facility is located on a canopy over an impervious surface (e.g.
	walkway) □ Yes ☑ No
14.	The promotion 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") ⊤ Yes ✓ NO
16.	The proposed community solar facility is located on an area designated in need of
	redevelopment
	If "Yes," attach proof of the designation of the area as being in need of redevelopment from a municipal, county, or state entity.
17.	The proposed community solar facility is located on land or a building that is preserved by a
	municipal, county, state, or federal entity ☐ Yes ☑ No
	If "Yes," attach proof of the designation of the area as "preserved" from a municipal, county, or state entity.
18.	The proposed community solar facility is located, in part or in whole, on forested lands
	□ Yes ☑ No



	Construction of the proposed community solar facility will require cutting down one or more
	trees
	in res, 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?
21.	Will the e required to be modi
VIII. Pei	rmits
1.	The Applicant has completed NJDEP Permit Readiness Checklist, and submitted it to NJDEP's 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 Discharge Elimination the property.
  - b. 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 ages not list all permits, approved, a sense agenerizations 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 & Description	Permitting Agency/Entity	Date Permit Applied for (if applicable) / Date Permit Received (if applicable)
Building	Gloucester Township	TBD
Electrical	Gloucester	TBD



				<u> </u>	
		<u> </u>		<u> </u>	
	4.	based on the capacity hosting there is sufficient capacity ava- solar facility	g map as published at ailable at the proposed of the capacity hosting	p of the relevant EDC and determined the date of submission of the decation to build the proposed map at the proposed location, so	Application, community Yes □ No
IX.	Con	nmunity Solar Subscriptions and	d Subscribers		
	1.	Estimated as Anticipated Num 8	nber of Subscribe	and an according to the stimate	e or range):
	2.	Estimated or Anticipated Bre range of the kWh of project all Residential: 8  Industrial:			estimate or
	3.		ursuant to N.J.A.C. 14:8	ect*	
	4.			rate at least 51% of project of	
	5.			veloped in partnership with an	
	6.	community solar project  If "Yes," estimated or anticipa	ated percentage of the	as an LMI subscriber for the purp	Yes☑ No ble housing
		If "Ves" what specific subst	antial identifiable and	l quantifiable long-term benefit	ts 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 <i>(optional)</i>
	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 community solar project on behalf of its tenants?
	If "Yes," s from the community
	solar subscription are being passed through to the tenants?
	solal subscription are being passed through to the tenants:
	New Jersey's
	cleanenergy
	Additionary, 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)
٥.	☐ No geographic restriction: whole EDC service territory
	☐ Same county OR same county and adjacent counties
	☑ Same municipality OR same municipality and adjacent municipalities
	Note: The geographic restriction selected here will apply for the lifetime of the project, barring special dispensation from the Board, pursuant to N.I.A.C. 14:8-9 5(a).



10	form(s) found in Appendix A. See Appendix A for exemptions.)
	The subscription proposed offers guaranteed or fixed savings to subscribers 🗹 Yes 🗆 No
	If "Yes," the guaranteed or fixed savings are offered as:
	✓ A percentage saving on the customer's annual electric utility bill
	☐ A percentage saving on the customer's community solar bill credit
	□ Other:
	If "Yes," the proposed savings represent:
	$\square$ 0% - 5% of the customer's annual electric utility bill or bill credit
	$\square$ 5% - 10% of the customer's annual electric utility bill or bill credit
	✓ 10% - 20% of the customer's annual electric utility bill or bill credit
	$\square$ over 20% of the customer's annual electric utility bill or bill credit
	The subscription proposed offers subscribers ownership or a pathway to ownership of a share of
	the community solar facility ☐ Yes ☑ No
	If "Yes," merade proof of a pathway to ownersmp or a snare or the community solar facility
	offered to the subscribers in Appendix A.
	Now Jorgania
11	. The list of approved community solar projects will be published on the Board's website.
	Additionally, subscriber organizations have the option of indicating, on this list, that the project
	is currently seeking subscribers.
	If this place and should in the project is currently
	seeking subscribers □ Yes ☑ No
	If "Yes," the contact information indicated on the Board's website should read:
Compa	nny/Entity Name: Contact Name:
Daytim	ne Phone: Email:
	it is the responsibility of the project's subscriber organization to notify the Board if/when the
-	t is no longer seeking subscribers, and request that the Board remove the above information on
ts web	osite.
( Com	imunity Engagement
K. COIII	infunity Engagement
1.	The proposed community solar project is being developed by or in collaboration* with the
	municipality in which the project is located
	If "Yes," explain how and attach a letter of support from the municipality in which the project is
	located.
	*Collaboration with the municipality should include, at minimum, one or more meetings with
	relevant municipal authorities and clear evidence of municipal involvement and approval of the
	design, development, or operation of the proposed community solar project.
	O 1



	The proposed community solar project is being developed in collaboration* with one or more local community organization(s)
	The proposed community solar project was developed, at least in part, through a community consultative process*
XI. Proje	ect Cost
	Provide the following cost estimates and attach substantiating evidence in the form of charts and/or spreadsheet models:
com	licants are expected to provide a good faith estimate of costs associated with the proposed amunity solar project, as they are known at the time the Application is filed with the Board. This rmation will not be used in the evaluation of the proposed community solar project.
	alled Cost (in \$)
	alled Cost (in \$/Watt)
Initial Co	ustomer Acquisition Cost (in \$/Watt)
I Appual	Customor Churn Dato (in W.)



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:

Investment Tax Credit (ITC) and Low-Income Housing Tax Credit (LIHTC).

XII. Other Benefits	
1. The proposed community solar facility is paired wit a. Micro-grid project b. Storage c. Other (identify):  2. The proposed community solar facility provides	Yes ☑ No ☐ Yes ☑ No S gnu benefits (e.g. congestion reduction)
If "Yes" to any, please explain how and provide sup	
Congestion reduction and improved grid resolved of DG at points of interconnection that can	
4. The proposed community solar project will create to the solar project will be solar project will	ted in New Jersey: 5
The proposed community solar project will provide trainees  If "Yes," will the job training be provided through a	Yes ☑ 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):

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?
	households residing in said multi-family building.  a. Yes, the project is located on the rooftops of affordable housing buildings.  b. The 6 (POIs) collocated systems combine to form a 340 kW PV system providing direct benefits to the LMI residents on site. Poducing the number of POIs would allow the system to meet the ro-subscriber minimum but would require additional trenching, further disturbing the residents.
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 solution of 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?



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





Section	C.	Certifications
Section	L:	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, John Tatun (name) am the Authorized Signatory (title) of the Applicant Franklin Square Owner LC (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.

to punishment to the full extent	of the law, including the possibility of fine and imprisonme
Signature:	Date: 9/5/2019
Print Name: John Tetum.	
Title: Anthorized Signatory	Company: Franklin Synam Owner LLC
Signed and sworn to before me on this _	5th day of Stptimber 2019
Signature	Jaquelyn L. Pentore Notary Public, State of New York No. 01PE6367911 Qualified in New York County Commission Expires 12/04/2021



# **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, John Tatum (name) am the Authorized Signatory (title) of the Project Developer Franklin Square Quier LLC (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: Authorized Signatory	
Title:	Company: Franklin Square Owner LLC
Signed and sworn to before me on this	5th day of September, 2019
Signature Dayelyn L. Pentor Name	Jaquelyn L. Pentore Notary Public, State of New York No. 01PE6367911 Qualified in New York County Commission Expires 12/04/2021



# **Project Owner Certification**

The undersigned warrants, certifies, and represents that:

- 1) I, John Tatum (name) am the Authorized Signatory (title) of the Project Owner Franklin Square Owner UC (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:	Company: Franklin Square Owner LUC
Signed and sworn to before me on this $\frac{5^{\text{h}}}{}$	_day of <u>flotted</u> 2019
Signature 19911yn L. PINTOL Name	

Jaquelyn L. Pentore
Notary Public, State of New York
No. 01PE6367911
Qualified in New York County
Commission Expires 12/04/2021



# **Property Owner Certification**

The undersigned warrants, certifies, and represents that:

- 1) I, John Tatum (name) am the Authorized Signatory (title) of the Property Franklin Square Ower LLC (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 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.

Signature:	AH		9/5/2019
Print Name: Title:	John Tatum, Authorized Signatory	Company: <u>Franklin</u>	Square Owner LLC
Signed and swe	orn to before me on this 5	th day of Penfember	20.19

Signature

Name

Jaquelyn L. Pentore Notary Public, State of New York No. 01PE6367911 Qualified in New York County Commission Expires 12/04/2021



Section D: Appendix
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# 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.

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):

This Questionnaire is Product Offering number \_\_\_\_\_ of \_\_\_\_ (total number of product offerings).

#### nicleanenergy.com

2.	Community Solar Subscription Price: (check all that apply)
	$\square$ Fixed price per month
	$\square$ 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? □ Yes□ No
	If "Yes," the savings are guaranteed or fixed:



$\square$ 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 every ct cost in the form of c	p.16	✓Yes ☐ No
spreadsheet models.	MUZ	
Certifications in Section C.	p.19-23	☑Yes ☐ No
Product Offering Questionnaire(s).	p.24	✓Yes □ No

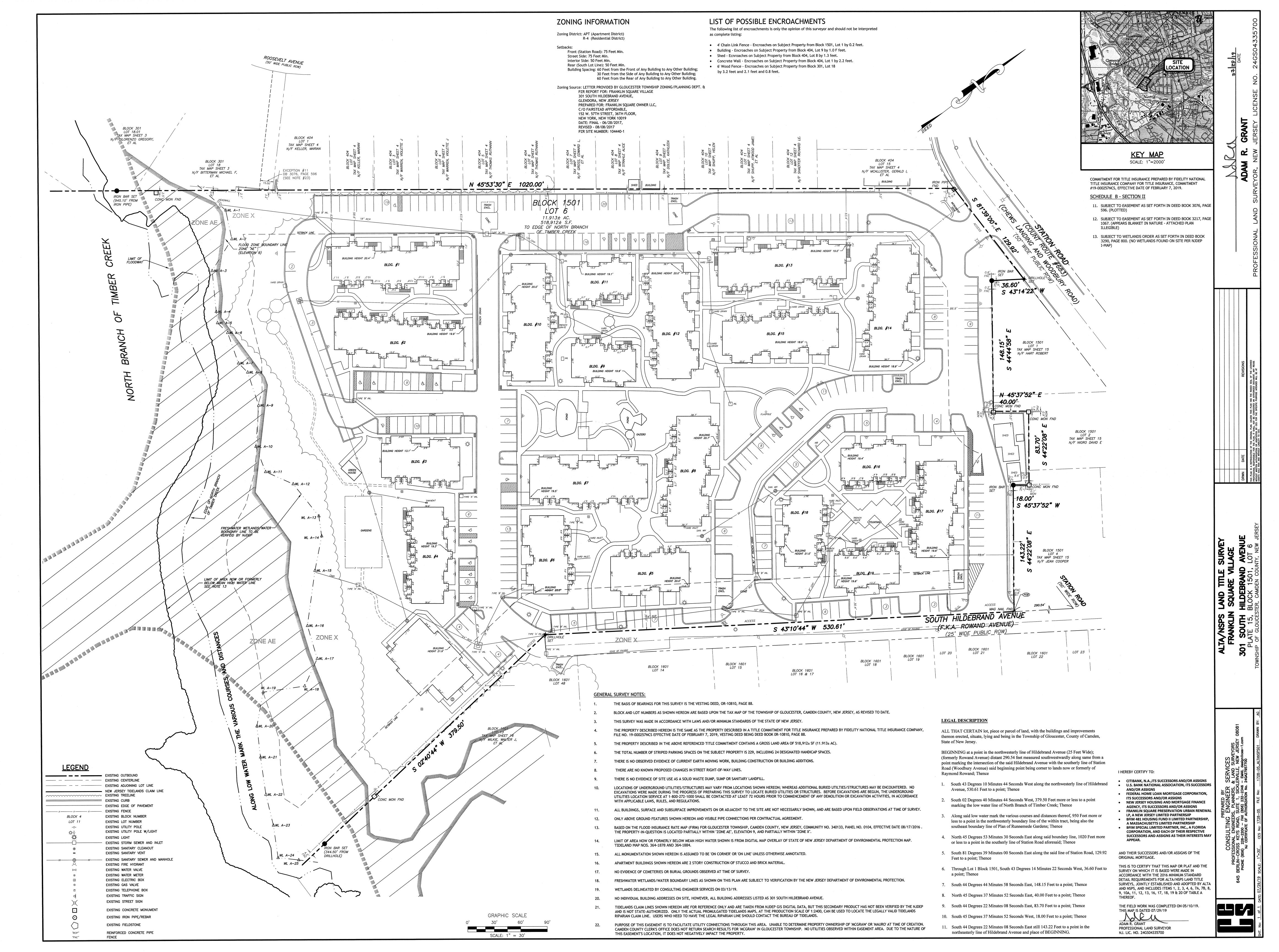
Required Attachments for Exemptions	Page	Attached?
The Applicant is ntity (municipal, count	6,	□Yes ☑ No
community solar developer will be selected by the Applicant via a Request for	p.19	TM.
Proposals (RFP), Request for Quotations (RFQ), or other bidding process:	rogr	am
⇒ Attach a letter from the Applicant describing the bidding process		
The proposed community solar project is located, in part or in whole, on	p	
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.		

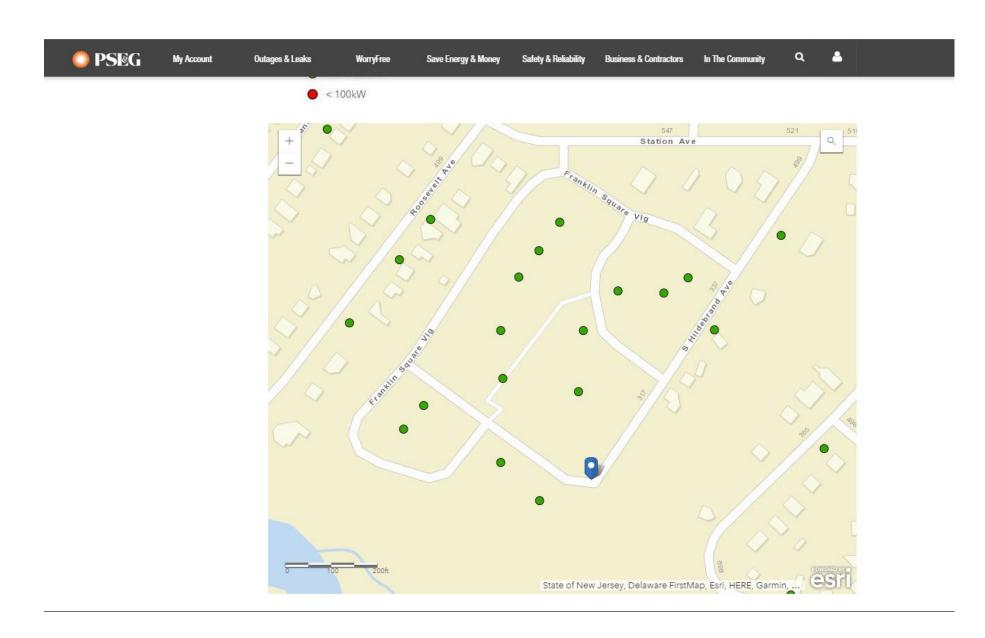


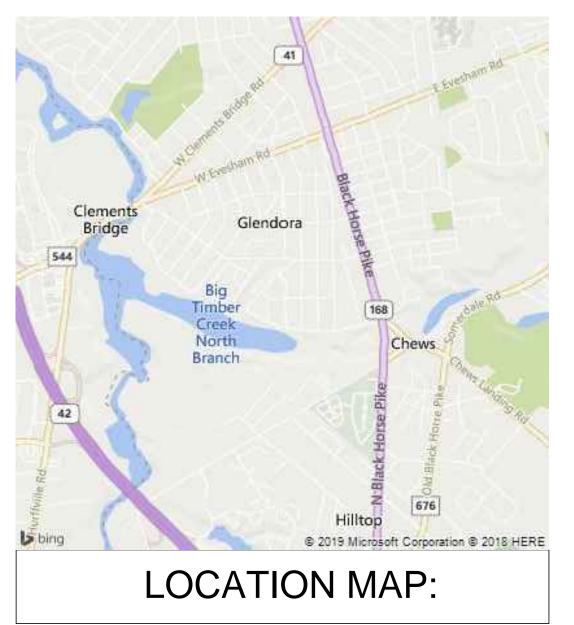
# Appendix C: Evaluation Criteria

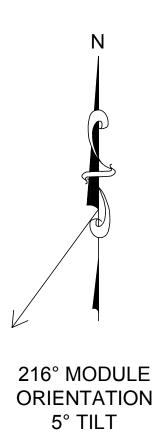
The Evaluation Criteria chart below lists the various categories that the Board will consider in evaluating project Applications. Projects must score a minimum 30 points total in order to be considered for participation in the Community Solar Energy Pilot Program. Projects that score above 30 points 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: presegged leads and and and areas, forested areas,	Alle	
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*		
Medium preference: guaranteed savings >5%	OKOLL	
No Points: no guaranteed savings, no flexible terms*		
*Flexible terms may include: no cancellation fee, short-term contract	I DEOGE NOT ME	
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.		











# PROJECT DATA

OWNER FRANKLIN SQUARE VILLAGE

301 S. HILDEBRAND AVE. GLENDORA, NJ 08029

JINKO JKM400M-72H-V

SOLAR ARRAY:

SYSTEM 6 = BLDGS 3, 5, 11, & 20

PANELS:

210 PANELS @ 400 WATTS EACH

RACKING:

MOUNTED AT 5 DEG ANGLE

**INVERTERS:** 

(2) SMA SB7.7(8) SMA SB6.0

DC SYSTEM RATING:

84,000 W D.C. STC

# FRANKLIN SQUARE VILLAGE 84.00-KW DC 63.40-KW DC

NOT FOR CONSTRUCTION

ARC DESIGN
409 NORTH MAIN STREET
ELMER, NEW JERSEY 08318

FRANKLIN SQUARE VILLAGE
301 SOUTH HILDEBRAND AVENUE

JAMES A. CLANCY

N.J. PE LICENSE # 33998

SHOUSINES

SH

DATE COMMENT

JOB #

JOB #
DRWN RCA
CHKD JAC
SCALE AS NOTED
DATE 08-27-2019

**C**-1

Interconnection to Utility and System Grounding per NEC-2014 Article 690

Provide signage as req'd by NEC-2014 Article 690.

ALL outdoor equipment shall be a minimum of NEMA-3R rated.

SYSTEM SIZE = 84,000 W DC 63,400 W AC Confirm line side voltage at electric utility service entrance BEFORE connecting inverter and ensure proper operational range required by system inverter. 24/7 ACCESSIBLE & UTILITY LOCKABLE SOLAR **GENERATION** PV AC DISCONNECT 400 A RATED METER 350 A FUSED DISCONNECT 120/240V - 1Ø-3W TO UTILITY

120/240V - 1Ø-3W

ALL EXTERIOR MOUNTED COMBINERS, JUNCTION BOXES, TROUGHS, DISCONNECTS, ETC. SHALL BE MIN. NEMA 3R RATED.

**EXISTING UTILITY** 

TRANSFORMER

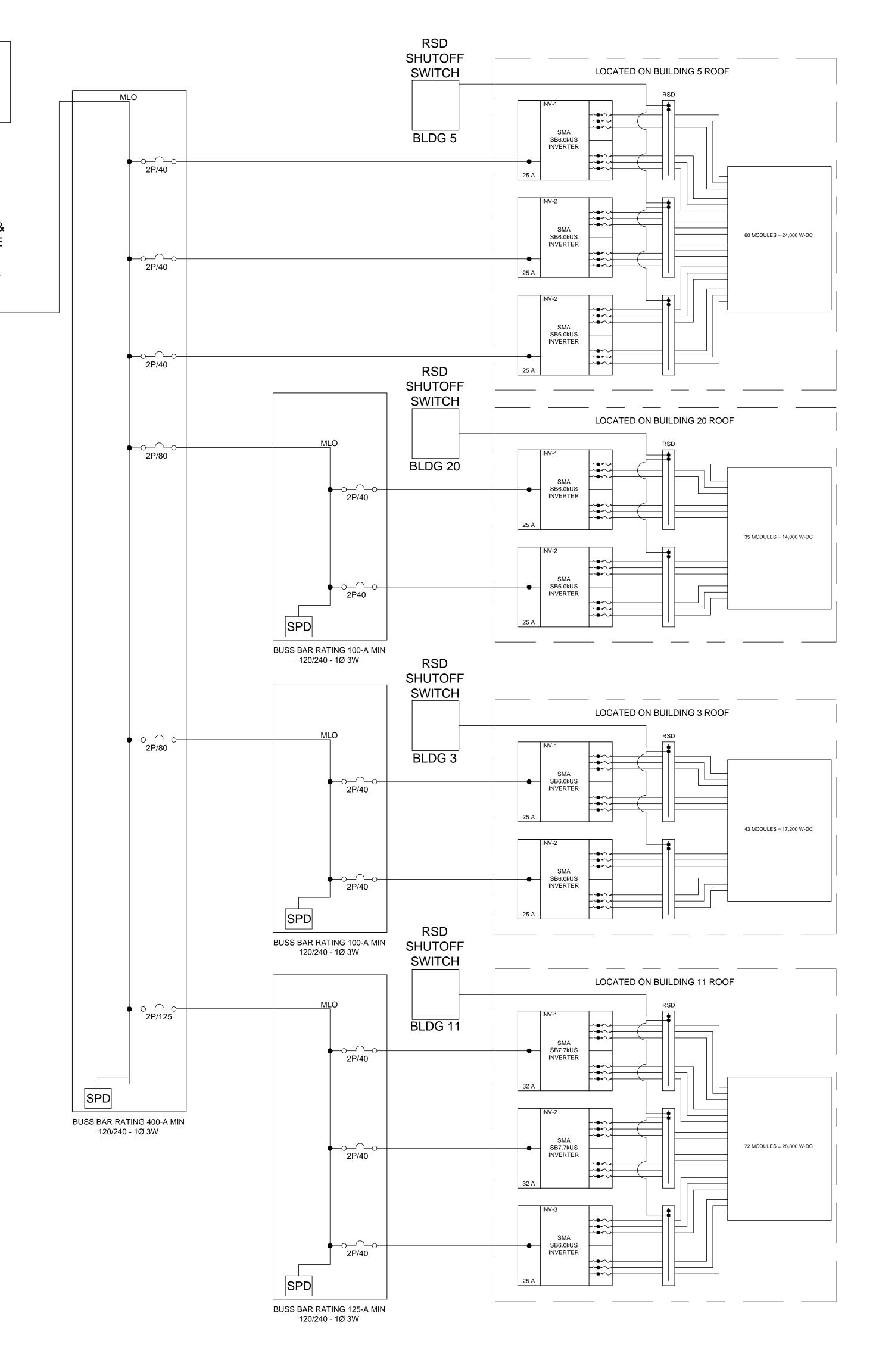
AC & DC GROUNDING CONDUCTORS PER NEC ARTICLE 690.43 (A) thru (F) CONNECTED AS PER 690.45(A), 690.46, & SIZED PER 250.122

DC CONDUITS MAY BE RUN ABOVE OR BELOW ROOF. PROVIDE SOLADECK JUNCTION/FLASHING WHEN PENETRATING THE ROOF WITH DC CONDUCTORS.

-Electrical contractor to verify interconnection requirements with Electrical Utility for connection location and standards.

-Electrical Contractor to provide expansion joints and anchoring of all conduit runs as per NEC requirements.

-Provide label/placard at existing utility connection with "WARNING - CUSTOMER OWNED ELECTRICAL GENERATION EQUIPMENT CONNECTED" with appropriate hazard and output ratings of PV System.



ARC DESIGN
409 NORTH MAIN STREET
ELMER, NEW JERSEY 08318

PROPOSED PHOTO-VOLTAIC ARRAY
FRANKLIN SQUARE VILLAGE
301 SOUTH HILDEBRAND AVENUE
GLENDORA, NJ 08029

JAMES A. CLANCY

N.J. PE LICENSE # 33998

SMOISINAL STATES A. CLANCY

N.J. PE LICENSE # 33998

REVISIONS

DATE COMMENT

JOB #
DRWN RCA
CHKD JAC
SCALE NONE
DATE 08-27-2019

E-1