



**Section B: Community Solar Energy Project Description**

Project Name: RGC 1 LLC Solar Development

\*This name will be used to reference the project in correspondence with the Applicant.

**I. Applicant Contact Information**

Applicant Company/Entity Name: Spectacular Solar, Inc.  
 First Name: Douglas Last Name: Heck  
 Daytime Phone: 732-779-2912 Email: doug@spectacularsolar.com  
 Applicant Mailing Address: 1401 Witherspoon St  
 Municipality: Rahway County: Union Zip Code: 07065

Applicant is:  Community Solar Project Owner  Community Solar Developer/Facility Installer  
 Property/Site Owner  Subscriber Organization  
 Agent (if agent, what role is represented) \_\_\_\_\_

**II. Community Solar Project Owner**

Project Owner Company/Entity Name (complete if known): Spectacular Solar, Inc.  
 First Name: Douglas Last Name: Heck  
 Daytime Phone: 732-779-2912 Email: doug@spectacularsolar.com  
 Mailing Address: 1401 Witherspoon St.  
 Municipality: Rahway County: Union Zip Code: 07065

**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): Spectacular Solar, Inc.  
 First Name: Douglas Last Name: Heck  
 Daytime Phone: 732-779-2912 Email: Doug@spectacularsolar.com  
 Mailing Address: 1401 Witherspoon St.  
 Municipality: Rahway County: Union Zip Code: 07065

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, complete if applicable): \_\_\_\_\_  
 First Name: \_\_\_\_\_ Last Name: \_\_\_\_\_  
 Daytime Phone: \_\_\_\_\_ Email: \_\_\_\_\_  
 Mailing Address: \_\_\_\_\_  
 Municipality: \_\_\_\_\_ County: \_\_\_\_\_ Zip Code: \_\_\_\_\_

**IV. Property/Site Owner Information**

Property Owner Company/Entity Name: RGC 1, LLC  
 First Name: James Last Name: DiNatale  
 Daytime Phone: 609-517-6757 Email: jd natale711@gmail.com  
 Applicant Mailing Address: 6861 Washington Ave  
 Municipality: Egg Harbor Township County: Atlantic Zip Code: 08234

**V. Community Solar Subscriber Organization (optional, complete if known)**

If this section, "Community Solar Subscriber Organization," 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 Subscriber Organization becomes known.

Subscriber Organization Company/Entity Name (optional, complete if applicable): \_\_\_\_\_  
 First Name: \_\_\_\_\_ Last Name: \_\_\_\_\_  
 Daytime Phone: \_\_\_\_\_ Email: \_\_\_\_\_  
 Mailing Address: \_\_\_\_\_  
 Municipality: \_\_\_\_\_ County: \_\_\_\_\_ Zip Code: \_\_\_\_\_

**VI. Proposed Community Solar Facility Characteristics**

Community Solar Facility Size (as denominated on the PV panels): 3.6 MWdc  
 \*Any application for a system larger than 5 MWdc will be automatically eliminated. If awarded, projects will be held to the MWdc size indicated in this Application.

Community Solar Facility Location (Address): Aloe St. and Prague Ave (vacant parcels behind 545 Tilton Rd)  
 Municipality: Galloway County: Atlantic Zip Code: 08240  
 Name of Property (optional, complete if applicable): \_\_\_\_\_

Property Block and Lot Number(s): Block 453 Lots 1.02 and 1.03  
 Community Solar Site Coordinates: 39°29'22.78 Longitude 74°36'03.43 Latitude

Total Acreage of Property Block and Lots: 16.17 acres  
 Total Acreage of Community Solar Facility: 5 acres

Attach a delineated map of the portion of the property on which the community solar facility will be located in PDF format. The map must be provided in color. Note: Applications may be required upon request to submit a copy of the delineated map 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: *(select one)*

- Atlantic City Electric                       Jersey Central Power & Light  
 Public Service Electric & Gas               Rockland Electric Co.

Estimated time from Application selection to 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.):* December (month) 2021 (year)

\*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. Projects must be fully operational within 12 months of receiving conditional approval by the Board (subject to change according to the proposed rule amendment described in the Terms and Conditions).

The proposed community solar facility is an existing project\* .....  Yes  No

If "Yes," the Application will not be considered by the Board. See section B. XIII. for special provisions for projects having received a subsection (t) conditional certification from the Board prior to February 19, 2019.

\*An existing project is defined in N.J.A.C. 14:8-9.2 as a solar project having begun operation and/or been approved by the Board for connection to the distribution system prior to February 19, 2019.

**VII. Community Solar Facility Siting**

1. The proposed community solar project has site control\* .....  Yes  No

If "Yes," attach proof of site control.

If "No," the Application will be deemed incomplete.

\*Site control is defined as property ownership or option to purchase, signed lease or option to lease, or signed contract for use as a community solar site or option to contract for use as a community solar site. The site control must be specific to the project in this Application, and may not be contingent on the approval of another Application submitted in PY2.



2. The proposed community solar facility is located, in part or in whole, on preserved farmland\* .....  Yes  No

If “Yes,” the Application will not be considered by the Board.

\*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) .....  Yes  No

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 (check all that apply):

- a landfill (see question 7 below)
- a brownfield (see question 8 below)
- an area of historic fill (see question 9 below)
- a rooftop (see question 10 below)
- a canopy over a parking lot or parking deck
- a canopy over another type of impervious surface (e.g. walkway)
- a water reservoir or other water body (“floating solar”) (see question 11 below)
- a former sand or gravel pit or former mine
- farmland\* (see definition below)
- other (see question 5 below): \_\_\_\_\_

\*Farmland is defined as 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.

5. If you answered “other” to question 4 above, describe the proposed site and explain why it is appropriate for siting a community solar facility:





N/A

6. 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
- the New Jersey Pinelands

If the project is a ground mounted project (i.e. not rooftop or canopy), and answered “Yes” to either of the options above, include a letter or other determination from the New Jersey Highlands Council or the New Jersey Pinelands Commission, as relevant, stating that the proposed project is consistent with land use priorities in the area.

7. If the proposed community solar facility is located, in part or in whole, on a landfill, 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](http://www.nj.gov/dep/dshw/lrm/landfill.htm): N/A

8. If the proposed community solar facility is located, in part or in whole, on a brownfield, 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 a Licensed Site Remediation Professional (“LSRP”) or the No Further Action (“NFA”) letter issued by NJDEP.

9. If the proposed community solar facility is located, in part or in whole, on an area of historic fill, have the remedial investigation requirements pursuant to the Technical Requirements for Site Remediation, N.J.A.C. 7:26E-4.7 been implemented? .....  Yes  No  
 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. If the proposed community solar facility is located, in part or in whole, on a rooftop, has the Applicant verified that the roof is structurally able to support a solar system? .....  Yes  No  
 If “Yes,” attach substantiating evidence.  
 If “No,” the application will not be considered by the Board.

11. If the proposed community solar facility is located, in part or in whole, on a water reservoir or other water body (“floating solar”), is the facility located at a water treatment plant or sand and gravel pit that has little to no established floral and faunal resources?  
 .....  Yes  No



If "Yes," provide supporting details and attach substantiating evidence if needed.

\*All proposed floating solar projects are required to meet with NJDEP's OPPN prior to submitting an Application. Applicants are responsible for contacting NJDEP with sufficient advance notice to ensure that a meeting will occur prior to the deadline to submit an Application. Please see section VIII Permits, Question 2 for more information.

12. The proposed community solar facility is located on the property of an affordable housing building or complex .....  Yes  No

13. The proposed community solar facility is located on an area designated in need of redevelopment .....  Yes  No

If "Yes," attach proof of the designation of the area as being in need of redevelopment from a municipal, county, or state entity.

14. The proposed community solar facility is located in an Economic Opportunity Zone, as defined by the New Jersey Department of Community Affairs ("DCA") .....  Yes  No

If "Yes," attach proof that the facility is located in an Economic Opportunity Zone.

\*More information about Economic Opportunity Zones are available at the following link:

[https://www.state.nj.us/dca/divisions/lps/opp\\_zones.html](https://www.state.nj.us/dca/divisions/lps/opp_zones.html).

15. 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 site as "preserved" from a municipal, county, or state entity, and evidence that such designation would not conflict with the proposed solar facility.

16. The proposed community solar facility is located, in part or in whole, on land that includes trees .....  Yes  No

Construction of the proposed community solar facility will require cutting down one or more trees .....  Yes  No

If "Yes," estimated number of trees required to be cut for construction: \_\_\_\_\_

If "Yes," estimated number of acres of trees that required to be cut for construction: \_\_\_\_\_

17. Are there any use restrictions at the site? .....  Yes  No

If "Yes," explain the use restriction below and provide documentation that the proposed community solar project is not prohibited.

N/A



Will the use restriction(s) be required to be modified by variance or other means?  
 .....  Yes  No

If "Yes," explain the modification below.

N/A

18. The proposed community solar facility has been specifically designed or planned to preserve or enhance the site (e.g. landscaping, site and enhancements, pollination support, etc.) This represents site improvements beyond required basic site improvements .....  Yes  No  
 If "Yes," explain below, and provide any substantiating documentation in an attachment. Explain how the proposed site enhancements will be made and maintained for the life of the project. If implementing pollination support, explain what type of pollination support, how this support is expected to help local ecosystems, and whether the proposed pollination support has received certifications or other verification.

Please see the attached plan designed by Charles Endicott of Endicott Engineering



19. This question is for informational purposes only, and will not impact the Application's score. The Board is interested in learning more about ways in which "dual use" projects may be implemented in the Pilot Program:

The proposed community solar facility is a "dual use" project: i.e. the project site will remain in active agricultural production throughout the life of the project (e.g. crop production under or between the panels, livestock grazing).....  Yes  No

\*Wildflower planting or other pollination support is not considered dual use for purposes of this question (pollination support is question 18).

If "Yes," explain what agricultural production will be maintained on the site and will be consistent with the presence of a solar system. Provide any substantiating documentation in an attachment.



VIII. Permits

1. The Applicant has completed the NJDEP Permit Readiness Checklist, and will submit it as an attachment to this Application.....  Yes  No  
 If “No,” the Application will be deemed incomplete. This requirement only applies to ground mounted and floating solar projects. Community solar projects located on a rooftop, parking lot, or parking structure are exempt from this requirement.

\*Applicants are not required to submit the Permit Readiness Checklist to NJDEP prior to submitting an Application to the Board, except in the case of floating solar projects.

2. The Applicant has met with NJDEP’s OPPN .....  Yes  No  
 If “Yes,” attach meeting notes or relevant correspondence with NJDEP’s OPPN.

\* If the Applicant met with OPPN or received comments from OPPN (formerly PCER) for this project as part of the Program Year 1 Application process, and if the details of the project and the site characteristics have remained the same, those comments remain valid. Please include those comments or meeting notes as an attachment to the Application.

\*A meeting with NJDEP’s OPPN is not required prior to submitting an Application. Exception: all floating solar projects are required to meet with NJDEP’s OPPN prior to submitting an Application. Applicants with a floating solar project are responsible for contacting NJDEP with sufficient advance notice to ensure that a meeting will occur prior to the deadline to submit an Application.

3. The Applicant has received all non-ministerial permits\* for this project (optional) .....  Yes  No

\*Receiving all non-ministerial permits is not required prior to submitting an Application.

\*A non-ministerial permit is one in which one or more officials consider various factors and exercise some discretion in deciding whether to issue or deny a permit. This is in contrast to a ministerial permit, for which approval is contingent upon the project meeting pre-determined and established standards. Examples of non-ministerial permits include: local planning board authorization, use variances, Pinelands or Highlands Commission approvals, etc. Examples of ministerial permits include building permits and electrical permits.

4. 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. 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.
  - 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 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 & Description	Permitting Agency/Entity	Date Permit Applied for (if applicable) / Date Permit Received (if applicable)
Certificate of Filing - 1985-0666.017	NJ Pinelands Commission	5/12/2016
NJDEP Air Permitting - Facility ID 70906	NJDEP Air Permitting	11/1/2016
White Horse Pike Redevelopment Plan Phase I	Township of Galloway	10/2/2014
PI Number 000700 - Site Remediation	NJDEP	11/19/1980- Present
Water Use Registration - Permit # 11416W	NJDEP	3/29/2017
Activity Number Reference: RPC050002	NJDEP	3/25/2015

- 5. The Applicant has consulted the hosting capacity map of the relevant EDC via the EDC’s website (links are available on the NJCEP website) 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 .....  Yes  No

If “Yes,” include a screenshot of the capacity hosting map at the proposed location, showing the available capacity.

If the hosting capacity map shows insufficient capacity, the Application will not be considered by the Board, unless the Applicant provides: 1) a letter from the relevant EDC indicating that the hosting capacity map is incorrect in that location, or 2) an assessment from the relevant EDC of the cost of the interconnection upgrade that would be required to enable the interconnection of the proposed system, and a commitment from the Applicant to pay those upgrade costs if the project were to be selected by the Board.

Exception: Projects located in PSE&G service territory for which the hosting capacity map shows insufficient capacity available at the planned location may be eligible for a waiver of this requirement. If this application is seeking to exercise this waiver, please check “Yes” below and attach the waiver requirements as described in the Board’s Order: <https://www.njcleanenergy.com/files/file/CommunitySolar/FY21/8E%20-%20ORDER%20PSEG%20Interconnection.pdf>.

This project is exercising the PSE&G hosting capacity map waiver: .....  Yes  No





6. The Applicant has conducted an interconnection study for the proposed system (*optional*) .....  Yes  No  
 If “Yes,” include the interconnection study received from the EDC.

**IX. Community Solar Subscriptions and Subscribers**

1. Estimated or Anticipated Number of Subscribers (*please provide a good faith estimate or range*):  
 266 \_\_\_\_\_

2. Estimated or Anticipated Breakdown of Subscribers (*please provide a good faith estimate or range of the kWh of project allocated to each category*):  
 Residential: 97% \_\_\_\_\_ Commercial: 0 \_\_\_\_\_  
 Industrial: 0 \_\_\_\_\_ Other: 3% \_\_\_\_\_  
 (define “other”: Municipality \_\_\_\_\_)

3. The proposed community solar project is an LMI project\* .....  Yes  No  
 \*An LMI project is defined pursuant to N.J.A.C. 14:8-9 as a community solar project in which a minimum 51 percent of project capacity is subscribed by LMI subscribers.

4. The proposed community solar project has a clear plan for effective and respectful customer engagement process. ....  Yes  No  
 If “Yes,” attach evidence of experience on projects serving LMI communities or partnerships with organizations that have experience serving LMI communities.

5. The proposed community solar project will allocate at least 51% of project capacity to residential customers .....  Yes  No

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?

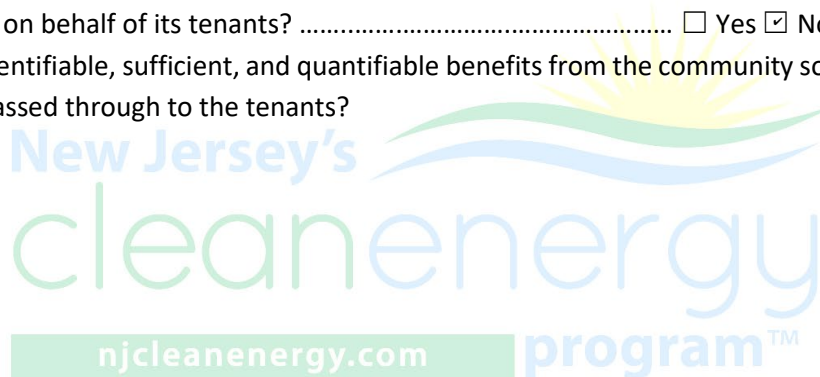


Additionally, the affordable housing provider must attach a signed affidavit that the specific, substantial, identifiable, and quantifiable long-term benefits from the community solar subscription will be passed through to their residents/tenants.

If “No,” please be aware that, if, at any time during the operating life of the community solar project an affordable housing provider wishes to subscribe to the community solar project as an LMI subscriber, it must submit a signed affidavit that the specific, substantial, identifiable, and quantifiable benefits from the community solar subscription will be passed through to its residents/tenants.

7. This project uses an anchor subscriber (*optional*) .....  Yes  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 community solar project on behalf of its tenants? .....  Yes  No  
 If “Yes,” what specific, identifiable, sufficient, and quantifiable benefits from the community solar subscription are being passed through to the tenants?



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*)  
 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.J.A.C. 14:8-9.5(a).



10. Product Offering for LMI subscribers: *(The Applicant must also complete and attach one or more product offering 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:

- 0% - 5% of the customer's annual electric utility bill or bill credit
- 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
- 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," include proof of a pathway to ownership of a share of the community solar facility offered to the subscribers in Appendix A.

11. Product Offering for non-LMI subscribers: *(The Applicant must also complete and attach one or more product offering 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:

- 0% - 5% of the customer's annual electric utility bill or bill credit
- 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
- 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," include proof of a pathway to ownership of a share of the community solar facility offered to the subscribers in Appendix A.



12. 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 project is approved, the Board should indicate on its website that the project is currently seeking subscribers .....  Yes  No

If “Yes,” the contact information indicated on the Board’s website should read:

Company/Entity Name: \_\_\_\_\_ Contact Name: \_\_\_\_\_

Daytime Phone: \_\_\_\_\_ Email: \_\_\_\_\_

\*It is the responsibility of the project’s subscriber organization to notify the Board if/when the project is no longer seeking subscribers, and request that the Board remove the above information on its website.

**X. Community Engagement**

1. 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 .....  Yes  No

2. The proposed community solar project is being developed by or in partnership or collaboration\* with the municipality in which the project is located .....  Yes  No  
 If “Yes,” explain how and attach evidence of the project being developed by or in partnership or collaboration with the municipality in which the project is located.

\*Partnership or collaboration with the municipality is defined as clear and ongoing municipal involvement in the approval of the design, development, or operation of the proposed community solar project (e.g. project is located on a municipal site, municipality facilitating subscriber acquisition, municipal involvement in defining the subscription terms, etc.). Examples of evidence may include a formal partnership, a municipal request for proposals or other public bidding process, letter describing the municipality’s involvement in the project or meeting minutes. Documentation must be specific to the project described in this Application; “generic” documentation of support that applies to multiple projects submitted by the same Applicant will not be accepted.

3. The proposed community solar project is being developed by or in partnership or collaboration\* with one or more local community organization(s) and/or affordable housing providers in the area in which the project is located .....  Yes  No



If “Yes,” explain how and attach evidence of the project being developed by or in partnership or collaboration with the local community organization(s) and/or affordable housing providers.

\*Partnership or collaboration is defined as clear and ongoing involvement by the local community organization(s) and/or affordable housing providers in the approval of the design, development, or operation of the proposed community solar project (e.g. community organization owns the proposed site, community organization is facilitating subscriber acquisition or was involved in the design of the community solar product offering, etc.). Documentation must be specific to the project described in this Application; “generic” documentation of support that applies to multiple projects submitted by the same Applicant will not be accepted.

Collaboration with the Mayor and Council member of the Township of Galloway. See attached letter of support dated 9/6/2019 as well as a letter from Spring Village at Galloway dated 9/6/2019.

4. The proposed community solar project was developed, at least in part, with support and in consultation with the community in which the project is located\* .....  Yes  No  
 If “Yes,” please describe the consultative process below.

\*A community consultative process may include any of the following: letter of support from municipality and/or community organizations and/or local affordable housing provider demonstrating their awareness and support of the project; one or more opportunities for public intervention; and/or outreach to the municipality and/or local community organizations and/or affordable housing provider.

See attached letters with Galloway Mayor and Council Member referencing collaboration.

**XI. Project Cost**

*This section, “Project Cost,” 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.*

1. Provide the following cost estimates and attach substantiating evidence in the form of an unlocked Excel spreadsheet model:

*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 \$)	\$6,000,000.00
Net Installed Cost (in \$/Watt)	\$2.00
Initial Customer Acquisition Cost (in \$/Watt)	\$.01
Annual Customer Churn Rate (in %)	10%
Annual Operating Expenses (in c/kWh)	\$.01/kWh
Levelized Cost of Energy (“LCOE”) (in c/kWh)	\$.38 3.9 c/kWh

- 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.” Consistent with the Clean Energy Act of 2018, the Board is no longer accepting applications for the SREC Registration Program (“SRP”). Projects granted conditional approval to participate in PY2 will be eligible to apply for the TI Program.

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 will be paired with storage .....  Yes  No  
 If “Yes,” please describe the proposed storage facility:

a. Storage system size: \_\_\_\_\_ MW \_\_\_\_\_ MWh

- The storage offtaker is also a subscriber to the proposed community solar facility .....  Yes  No

\*Community solar credits will only be provided to community solar generation; credits will not be provided to energy discharged to the grid from a storage facility (i.e. no “double counting”).

- The proposed community solar facility will be paired with one or more EV charging stations .....  Yes  No

If “Yes,” how many EV charging stations: \_\_\_\_\_

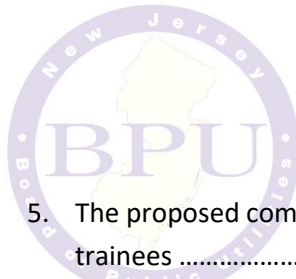
Will these charging stations be public and/or private? \_\_\_\_\_

Please provide additional details:



3. The proposed community solar facility will provide energy audits and/or energy efficiency improvements to subscribers.....  Yes  No  
 If "Yes," please provide additional details:

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: 25  
 If "Yes," estimated number of permanent jobs created in New Jersey: 3  
 If "Yes," explain what these jobs are:  
 Installation team and maintenance team



5. The proposed community solar project will provide job training opportunities for local solar trainees .....  Yes  No  
 If "Yes," will the job training be provided through a registered apprenticeship? ....  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):  
 High school vocational programs, Local 351 Electrical, Local 172 and Local 825

**XIII. Special 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)? .....  Yes  No  
 If "Yes," please explain why the co-location can be approved by the Board, consistent with the provisions at N.J.A.C. 14:8-9



2. Does this project seek an exemption from the 10-subscriber minimum? .....  Yes  No  
 If “Yes,” please demonstrate below (and attach supporting documents as relevant):
- a. That the project is sited on the property of a multi-family building.
  - b. That the project will provide specific, identifiable, and quantifiable benefits to the households residing in said multi-family building.

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. Is the Applicant a government entity that plans to select the developer via such bidding process? .....  Yes  No  
 If “Yes,” attach a letter describing the proposed bidding process and a copy of the request for bids (RFP, RFQ, or other bidding document) that is ready to be issued if the project is granted conditional approval by the Board. 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. The Applicant will be required to provide the information contained in those optional sections to the Board once it becomes known.

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? .....  Yes  No  
 If “Yes,” the project may apply to participate in the Community Solar Energy Pilot Program if it commits to withdrawing the applicable subsection (t) conditional certification immediately if it is approved by the Board for participation in the Community Solar Energy Pilot Program. 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.

5. The Board has proposed an amendment to the Pilot Program rules, which, if approved, would allow municipally-owned community solar projects to submit an application for a project that requests an exemption from the provisions at N.J.A.C. 14:8-9.10(b)(1) mandating subscriber enrollment via affirmative consent (i.e. an opt-out community solar project). Projects that intend



to utilize opt-out subscriber enrollment if the proposed rule amendment is approved by the Board must indicate such intent below. If the Application is selected but the proposed rule amendment is not approved by the Board, the project will be required to proceed using affirmative consent (i.e. "opt-in") subscriber enrollment rules, as currently provided for in the Pilot Program rules at N.J.A.C. 14:8-9.10(b)(1).

A. This Application is for an opt-out community solar project.....  Yes  No

B. The proposed opt-out project will be owned and operated by the municipality for the duration of the project life (excluding a possible period of temporary third-party, tax-credit investor ownership to maximize the financeability of the opt-out project, subject to appropriate contractual provisions that maintain the municipality's ultimate control of the proposed opt-out project).....  Yes  No

If "Yes," the municipality name is: N/A

If "No," the project will not be considered for eligibility as an opt-out community solar project.

C. The proposed opt-out project has been authorized by municipal ordinance or resolution .....  Yes  No

If "Yes," attach a copy of the municipal ordinance or resolution allowing the development, ownership, and operation an opt-out community solar project, contingent on the proposed rules being approved by the Board.

If "No," the project will not be considered for eligibility as an opt-out community solar project.

D. The proposed opt-out project will allocate all project capacity to LMI subscribers .....  Yes  No

If "No," the project will not be considered for eligibility as an opt-out community solar project.

E. Describe the process by which the municipality will identify the customers that will be automatically enrolled in the proposed opt-out project: \_\_\_\_\_

F. The municipal applicant has reviewed the proposed rule amendment allowing for opt-out projects, and agrees to adhere to the proposed rules and any subsequent modification if they are approved by the Board. The applicant understands that any approval for the project to operate as an opt-out community solar project is contingent on the proposed rule amendment being approved by the Board. The applicant understands that, if the proposed rule amendment is not approved by the Board, the project, if approved, will be required to



adhere to the existing “opt-in” rules for subscriber enrollment (N.J.A.C. 14:8-9.10(b)(1)).  
.....  Yes  No

Attach an affidavit that the municipal project owner will comply with all applicable rules and regulations, particularly those relating to consumer privacy and consumer protection.







**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, Douglas Heck (name) am the CEO (title) of the Applicant Spectacular Solar (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: [Handwritten Signature]

Date: 9/6/19

Print Name: Douglas Heck  
Title: CEO

Company: Spectacular Solar

Signed and sworn to before me on this 6th day of September, 2019

Signature: [Handwritten Signature]  
Name: Eric Keys



ERIC KEYS  
NOTARY PUBLIC OF NEW JERSEY  
Comm. # 50056800  
My Commission Expires 3/17/2022





**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, Douglas Heck (name) am the CEO (title) of the Project Developer Spectacular Solar (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
- 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: [Signature]

Date: 9/16/19

Print Name: Douglas Heck  
 Title: CEO

Company: Spectacular Solar

Signed and sworn to before me on this 16th day of September, 2019

[Signature]

Signature

Eric Keys

Name



ERIC KEYS  
 NOTARY PUBLIC OF NEW JERSEY  
 Comm. # 50056800  
 My Commission Expires 3/17/2022





Project Owner Certification

The undersigned warrants, certifies, and represents that:

- 1) I, Douglas Heck (name) am the CEO (title) of the Project Owner Spectacular Solar (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: \_\_\_\_\_

Date: 9/6/19

Print Name: Douglas Heck

Title: CEO

Company: Spectacular Solar

Signed and sworn to before me on this 6th day of September, 2019

Eric Keys  
Signature

Signature

Eric Keys  
Name

Name



ERIC KEYS  
NOTARY PUBLIC OF NEW JERSEY  
Comm. # 50056800  
My Commission Expires 3/17/2022



Property Owner Certification

The undersigned warrants, certifies, and represents that:

- 1) I, James DiNatale (name) am the President (title) of the Property owned by RGC 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: James DiNatale

Date: 9/6/19

Print Name: James DiNatale

Title: President

Company: RGC LLC

Signed and sworn to before me on this 6th day of September, 2019

Eric Keys

Signature

Eric Keys

Name



ERIC KEYS  
NOTARY PUBLIC OF NEW JERSEY  
Comm. # 50056800  
My Commission Expires 3/17/2022





**Section D: Appendix**

**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. Variations in any product offering require a separate Product Offering Questionnaire. 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 1 of 1 (total number of product offerings).

This Product Offering applies to:

- LMI subscribers
- non-LMI subscribers
- both LMI and non-LMI subscribers

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): \_\_\_\_\_
2. Community Solar Subscription Price: (check all that apply)
  - Fixed price per month
  - Variable price per month, variation based on: Usage
  - The subscription price has an escalator of \_\_\_\_\_ % every \_\_\_\_\_ (interval)
3. Contract term (length): 240 months, or 20 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:

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

6. Special conditions or considerations:

N/A



**Appendix B: Required Attachments Checklist**

*Note that this list is for indicative purposes only. Additional attachments may be required, and as identified throughout this Application Form. Please review the Application Form in its entirety, and attach attachments as required. The page numbers reference the pages from the [Application Form](#) as it was originally approved by the Board, not as they may appear in this fillable PDF.*

<b>Required Attachments</b> Attachments marked with an asterisk (*) are only required if the project meets the specified criteria. All others are required for all Applications.	<b>Reference Page Number</b>	<b>Attached?</b>
Delineated map of the portion of the property on which the community solar facility will be located (in color).	p. 10	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Proof of site control.	p. 10	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
(*) If the proposed project is located, in part or in whole on a rooftop: substantiating evidence that the roof is structurally able to support a solar system.	p. 12	<input type="checkbox"/> Yes <input type="checkbox"/> No
(*) If the proposed project is located on an area designated in need of redevelopment: proof of the designation of the area as being in need of redevelopment from a municipal, county, or state entity.	p. 13	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
(*) If the proposed project is located in an Economic Opportunity Zone ("EOZ"), as defined by DCA: proof that the facility is located in an EOZ.	p. 13	<input type="checkbox"/> Yes <input type="checkbox"/> No
(*) If the proposed project is located on land or a building that is preserved by a municipal, county, or federal entity: proof of the designation of the site as "preserved" and that the designation would not conflict with the proposed solar facility.	p. 13	<input type="checkbox"/> Yes <input type="checkbox"/> No
Copy of the completed Permit Readiness Checklist.	p. 14	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
A screenshot of the EDC capacity hosting map at the proposed location, showing the available capacity (in color).	p. 16	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Substantiating evidence of project cost in the form of charts and/or spreadsheet models.	p. 20	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Product Offering Questionnaire(s) in Appendix A.	p. 30 – 31	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Certifications in Section C.	p. 25 – 29	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No

<b>Optional Attachments</b> Attachments marked with an asterisk (*) only apply if the project meets the specified criteria.	<b>Reference Page Number</b>	<b>Attached?</b>
(*) If the project is located, in part or in whole, on a brownfield: copy of the Response Action Outcome (issued by the LSRP) or the No Further Action letter (issued by DEP).	p. 12	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
(*) If the project is located, in part or in whole, on an area of historic fill: copy of the Response Action Outcome (issued by the LSRP) or the No Further Action letter (issued by DEP).	p. 12	<input type="checkbox"/> Yes <input type="checkbox"/> No
Substantiating evidence that the proposed community solar facility has been specifically designed or planned to preserve or enhance the site (e.g. landscaping, site and enhancements, pollination support, etc.).	p. 14	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No



Proof of a meeting with NJDEP Office of Permitting and Project Navigation (“OPPN”), if applicable. (*) Proof of a meeting with OPPN is optional, except for projects that are in part or in whole a floating solar project. (*) If the Applicant met with OPPN (formerly PCER) during PY1, and there have been no changes to the project or site characteristics, include any comments received from OPPN on the PY1 Application.	p. 14	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Permits received for this site or project.	p. 15	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Evidence of experience on projects serving LMI communities or partnerships with organizations that have experience serving LMI communities	p.16	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
(*) If an affordable housing provider is seeking to qualify as an LMI subscriber for purposes of the community solar project: signed affidavit from the affordable housing provider that the specific, substantial, identifiable, and quantifiable long-term benefits from the community solar subscription will be passed through to their residents/tenants.	p. 17	<input type="checkbox"/> Yes <input type="checkbox"/> No
(*) If the account holder of a master meter will subscribe on behalf of its tenants: signed affidavit from the account holder that the specific, identifiable, sufficient, and quantifiable benefits from the community solar subscription will be passed through to the tenants	p. 17	<input type="checkbox"/> Yes <input type="checkbox"/> No
Evidence that the proposed project is being developed by or in partnership and collaboration with the municipality in which the project is located.	p. 19	<input checked="" type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Evidence that the proposed project is being developed in partnership or collaboration with one or more local community organization(s) and/or affordable housing providers in the area in which the project is located.	p. 19 – 20	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Evidence that the proposed project is being developed with support and in consultation with the community in which the project is located.	p. 20	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
(*) If the project is seeking an exemption from the 10-subscriber minimum rule: supporting documents if needed.	p. 22	<input type="checkbox"/> Yes <input type="checkbox"/> No

Required Attachments for Exemptions	Reference Page Number	Attached?
If the Applicant is a government entity (municipal, county, or state), and the community solar developer will be selected by the Applicant via a Request for Proposals (RFP), Request for Quotations (RFQ), or other bidding process: ⇒ Attach a letter from the Applicant describing the bidding process and a copy of the request for bids (RFP, RFQ, or other bidding document) that is ready to be issued if project is granted conditional approval by the Board.	p. 22	<input type="checkbox"/> Yes <input type="checkbox"/> No
If the proposed community solar project is located, in part or in whole, on 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.	p. 11	<input type="checkbox"/> Yes <input type="checkbox"/> No





**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 of 50 points total in order to be considered for participation in the Community Solar Energy Pilot Program. Projects that score above 50 points will be awarded program capacity in order, starting with the highest-scoring project and proceeding to the lowest-scoring project, until the capacity for each EDC territory is filled. The last project to be selected by the Board will be granted conditional approval for its full capacity.

Evaluation Criteria	Max. Points (total possible points: 100)
<b>Low- and Moderate-Income and Environmental Justice Inclusion</b> Higher preference: LMI project	25
<b>Siting</b> Higher preference, e.g.: landfills, brownfields, areas of historic fill, rooftops, parking lots, parking decks, canopies over impervious surfaces (e.g. walkway), former sand and gravel pits, floating solar on water bodies at sand and gravel pits that have little to no established floral and faunal resources (*) Medium preference, e.g.: floating solar on water bodies at water treatment plants that have little to no established floral and faunal resources (*) No Points, e.g.: preserved lands, wetlands, forested areas, farmland Bonus points for site enhancements, e.g. landscaping, land enhancement, pollination support (**) Bonus points if project is located in a redevelopment area or an economic opportunity zone (**) *Note: Applicants with a floating solar project must meet with DEP prior to submitting an Application, and take special notice of DEP's siting guidelines. <i>The siting criteria for floating solar located at sand and gravel pits that have little to no established floral and faunal resources has been moved from "medium preference" to "higher preference" per a Board Order dated January 7, 2021.</i> **Note: bonus points will only be available for projects in the "higher" or "medium" preference siting categories. Projects in the "No Points" siting categories are not eligible for bonus points.	20 Max. possible bonus points: 3 Max. possible bonus points: 2



<p><b>Community and Environmental Justice Engagement</b>          Higher preference: formal agreement, ongoing collaboration or effective partnership with municipality and/or local community organizations and/or affordable housing provider (per Section X, Questions 1, 2, and 3)          Medium preference: consultation with municipality and/or local community organization(s) and/or or affordable housing provider (per Section X, Question 4)          No Points: no collaboration or collaboration has not been proven</p>	15
<p><b>Product Offering</b>          Higher preference: guaranteed savings &gt;20%, flexible terms*          Medium preference: guaranteed savings &gt;10%, flexible terms*          Low preference: guaranteed savings &gt;5%          No Points: no guaranteed savings, no flexible terms*           *Flexible terms may include: no cancellation fee, short-term contract</p>	15
<p><b>Other Benefits</b>          Higher preference: Provides jobs and/or job training and/or demonstrates co-benefits (e.g. paired with storage, EV charging station, energy audits, energy efficiency)</p>	10
<p><b>Geographic Limit within EDC service territory</b>          Higher preference: municipality/adjacent municipality          Medium preference: county/adjacent county          No Points: any geographic location within the EDC service territory</p>	5
<p><b>Project Maturity</b>          Higher preference: project has received all non-ministerial permits; project has completed an interconnection study</p>	5





Spring Village  
at Galloway

9/6/19

Douglas Heck  
Spectacular Solar  
1401 Witherspoon Street  
Rahway, NJ 07065  
732-779-2912

**Re: Letter of Interest: Community and Environmental Justice Engagement  
Proposed Solar Location:  
Aloe Street and Prague Avenue  
Galloway Township, NJ 08205  
Block 453, Lot 1.02 & 1.03**

Dear Mr. Heck,

It was a pleasure speaking with you in regards to New Jersey Community Solar Energy Pilot Program. Spring Village at Galloway is an Assisted Living and Memory Care Facility located at 46 & 42 W Jimmie Leeds Rd, Galloway, NJ 08205. Our Assisted Living Community is a beautiful and spacious 66 bed community housing up to 78 residents. It consists of 5 living rooms, a library, game room, tea room as well as many more amenities. Our Memory Care Community is a specially designed, 44 bed community housing up to 52 residents.

This letter of interest is to provide written expression of my bonafide interest in learning more about the services of Spectacular Solar if the Applicant is successful in being awarded New Jersey Community Solar Energy Pilot Program contracted by New Jersey's Clean Energy Program.

This letter of interest is non-binding. We look forward to further conversations in the near future.

Sincerely,



Donna LaRotonda  
Sr. Executive Director

Christopher J. Noll, PE, CME, PP  
*President & CEO*

Barbara J Fegley, AICP, PP  
*Sec./Treas. & Sr. Vice President*

William H. Kirchner, PE, CME, N-2  
*Vice President*



*Engineers • Planners • Scientists • Surveyors*

Rakesh R. Darji, PE, PP, CME, CFM, Vice President  
G. Jeffrey Hanson, PE, CME  
Joseph R. Hirsh, PE, CME, CPWM  
Joseph P. Orsino, CET  
Marc H. Selover, LSRP, PG  
Harry R. Fox, NICET III, CPSI  
C. Jeremy Noll, PE, CME, CPWM  
Benjamin R. Weller, PE, CME, CPWM, S-3, C-3

815 East Gate Drive • Suite 103 • Mount Laurel • New Jersey • 08054

Telephone (856) 235-7170 • Fax (856) 273-9239 • www.erinj.com

August 29, 2019

#31481-01

Douglas Heck  
Spectacular Solar  
1401 Witherspoon Street  
Rahway, NJ 07065  
732-779-2912

Re: Proposed Solar Location:  
Aloe Street and Prague Avenue  
Galloway Township, NJ 08205  
Block 453, Lot 1.02 & 1.03  
Former Lenox China  
NJDEP Program Interest Number 000700

Dear Mr. Heck:

Environmental Resolutions, Inc. is providing Licensed Site Remediation Professional (LSRP) in conjunction with the remediation of the above referenced site. These remedial services are being completed on behalf RGC 1, LLC, the Property owner of 545 Tilton Road, Galloway Township, NJ Block 453, Lot 1.01, 1.02 & 1.03.

This former Lenox China industrial property is an underutilized Brownfield site with known contamination. Remediation at this site was initiated in 1980. The New Jersey Department of Environmental Protection (NJDEP) assigned Program Interest Number 000700 to this site. A copy of a database report obtained from the NJDEP's website is attached for reference.

If you have any questions, please contact me at (856) 235-7170.

Sincerely,  
Environmental Resolutions, Inc.

Marc H. Selover  
Licensed Site Remediation Professional # 576436

c: James Dinatale, RGC1, LLC

Stacey Arcari, PE, CME, PTOE, PP  
Timothy Kaluhiokalani, LLA, PP  
Anthony R. Lopez, PE, CFM  
José Ruiz-del-Valle, PLS  
Karen Hermack, PE

Andrew J. Orsino, NICET III  
John T. Potts, NICET III, W-2, T-2  
Charles Sabatini, PE, CME, CPWM, PP  
Edward E. Fox, III, AICP, PP

John L. Scott, Jr., PLS, NICET III  
Rohan Tadas, CHMM, LSRP  
Neil J. Werket, LLA, RLA  
Kathryn Haywood, PE, CFM  
Mathew Kensler, NICET III











1401 Witherspoon St  
Rahway, NJ 07065  
P: 866-75-SOLAR F: 888-206-8427  
[www.SpectacularSolar.com](http://www.SpectacularSolar.com)

**Product Offering:**

Spectacular Solar, Inc. is pleased to offer low and moderate income customers a minimum of 10% savings off of their Atlantic City Electric "Cost to Compare" price.

We are also pleased to offer the following flexible terms:

1. 20 Year Program
2. Customers can opt-in or opt-out at any time without penalty.
3. No application fee

Sincerely,

Douglas Heck, CEO



**TOWNSHIP OF GALLOWAY  
MAYOR & TOWNSHIP COUNCIL**

300 E. JIMMIE LEEDS ROAD GALLOWAY, NJ 08205  
(609) 652-3700 EXT. 260 FAX: (609) 652-1967

**Anthony J. Coppola, Jr., Mayor**  
**Rich Clute, Deputy Mayor**  
**Council Members:**

Mary Crawford  
Robert Maldonado

Tony DiPietro  
Frank Santo

Jim Gorman

September 6, 2019

Mr. Douglas Heck  
Spectacular Solar  
1401 Witherspoon Street  
Rahway, NJ 07065

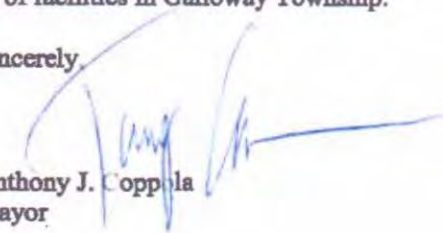
**Re: Township Support  
New Jersey Community Solar Energy Pilot Program  
Galloway Township, Atlantic County**

Dear Mr. Heck:

Galloway Township is supportive of efforts relating to alternative energy sources, which help enhance the reliability of the energy grid and reduce costs for the Township's residents and businesses. The Township has worked on numerous projects relating to alternative energy and is currently working with a developer for the installation of solar fields on the Township's closed Oak Street Landfill site. The Township was also the recipient of a grant from the New Jersey Board of Public Utilities to study the possibility of the installation of a microgrid along Jimmie Leeds Road, which could potentially provide power for municipal, medical and educational facilities.

The Township understands that New Jersey has established the Community Solar Energy Pilot Program, which would provide for additional installations of solar fields within the state in order to provide cheaper alternative energy for the state's residents. The Township is supportive of the state's efforts towards the solar energy pilot program and locating these types of facilities in Galloway Township.

Sincerely,

  
Anthony J. Coppola  
Mayor





Spring Village  
at Galloway

9/6/19

**Douglas Heck**  
**Spectacular Solar**  
**1401 Witherspoon Street**  
**Rahway, NJ 07065**  
**732-779-2912**

**Re: Letter of Interest: Community and Environmental Justice Engagement**  
**Proposed Solar Location:**  
**Aloe Street and Prague Avenue**  
**Galloway Township, NJ 08205**  
**Block 453, Lot 1.02 & 1.03**

Dear Mr. Heck,

It was a pleasure speaking with you in regards to New Jersey Community Solar Energy Pilot Program. Spring Village at Galloway is an Assisted Living and Memory Care Facility located at 46 & 42 W Jimmie Leeds Rd, Galloway, NJ 08205. Our Assisted Living Community is a beautiful and spacious 66 bed community housing up to 78 residents. It consists of 5 living rooms, a library, game room, tea room as well as many more amenities. Our Memory Care Community is a specially designed, 44 bed community housing up to 52 residents.

This letter of interest is to provide written expression of my bonafide interest in learning more about the services of Spectacular Solar if the Applicant is successful in being awarded New Jersey Community Solar Energy Pilot Program contracted by New Jersey's Clean Energy Program.

This letter of interest is non-binding. We look forward to further conversations in the near future.

Sincerely,



Donna LaRotonda  
Sr. Executive Director



1401 Witherspoon St  
Rahway, NJ 07065  
P: 866-75-SOLAR F: 888-206-8427  
[www.SpectacularSolar.com](http://www.SpectacularSolar.com)

**Subscribers:**

Spectacular Solar, Inc. and RGC 1, LLC are all committed to providing 97% of the project capacity to residential subscribers. As depicted in the map designed by Endicott Engineering, we are committed to 97% low to moderate income residential subscribers and 3% to the Municipality. We currently have in hand a letter of interest from Spring Village at Galloway, which currently holds up to 110 beds and houses up to 130 residents. We have been in contact with Aloe Village, Blue Heron Pines as well as Heritage Village at Galloway which is currently under construction, all of which are low to moderate income housing complexes.

Sincerely,

A handwritten signature in blue ink, appearing to read "Douglas Heck", with a long horizontal flourish extending to the right.

Douglas Heck, CEO

# International Brotherhood of Electrical Workers Local Union 351

Street Address: 1113 Black Horse Pike, Folsom, NJ 08037  
Mailing Address: P.O. Box 1118, Hammonton, NJ 08037  
Phone: (609) 704-8351; Fax: (609) 704-0621



**Daniel P. Cosner, Business Manager**

September 5, 2019

Mr. Douglas Heck  
Spectacular Solar  
1401 Witherspoon St  
Rahway, NJ 07065

Dear Mr. Heck,

I want to confirm that IBEW Local 351 is looking forward to working with Spectacular Solar on the Galloway Twp Solar project.

This project will put the men and women of this local to work but also allow us to train individuals who don't have any formal training in the Solar industry. These individuals will learn the necessary skills to perform the proper installation of a solar panels as well as preparation work that is required before the panels are installed.

I want to thank you for your support for working with organized labor and IBEW Local 351. I can guarantee you will be extremely pleased with the professionalism and efficiency of my members and the individuals we will be training on this project.

If you have any questions or need further information from me please do not hesitate to contact me.

Sincerely,

Daniel Cosner  
Business Manager



Scott Sheridan  
President



Mike Laughlin  
Secretary/Treasurer

329 E. Jimmie Leeds Road, Suite 8  
Galloway, New Jersey 08205  
(609) 748-0900

## South Jersey Building and Construction Trades Council

**Douglas Heck**  
**Spectacular Solar**  
**1401 Witherspoon Street**  
**Rahway, NJ 07065**

**August 27, 2019**

**Re: Apprenticeship Jobs and Local Job Training Program**  
**Aloe Street and Prague Avenue**  
**Galloway Township, NJ 08205**  
**Block 453, Lot 1.02 & 1.03**

Dear Mr. Heck,

As always, it was a pleasure to speak with you about the provision of New Jersey's Community Solar Energy Pilot Program. Our history with you, and the fact that you are fully familiar with our project labor agreement process, leads us to believe that the South Jersey Building and Construction Trades Council will be able to work productively with you. We are confident that if you are successful in your application the South Jersey Building and Construction Trades Council will be able to negotiate a project labor agreement with you and provide your company with all of the appropriate apprenticeship jobs and job training in good faith and in accordance with applicable law.

Sincerely,

Scott Sheridan  
SJBT President

Updated 10/11/16

NEW JERSEY DEPARTMENT OF ENVIRONMENTAL PROTECTION  
OFFICE OF PERMIT COORDINATION AND ENVIRONMENTAL REVIEW

**PERMIT READINESS CHECKLIST**

FOR PCER OFFICE USE ONLY

DATE RECEIVED 8/26/2019

PRC ID NUMBER \_\_\_\_\_

-----  
Completion of this form will assist the Department in determining what permits might be needed to authorize a project and to insure that all appropriate programs attend a pre-application meeting. Please fill out the below form as completely as possible, noting any areas you are not sure of and including any information about the project and the site that might help the Department determine the permitting needs of the project.<sup>1</sup>

1. Please complete the following questions if applicable and return to the Department with a **1 to 2 page narrative description of project, its function, and its benefits; as well as a site plan, maps, aerial photos, GIS shape files, etc.**

**A. GENERAL INFORMATION**

1. Name of Proposed Project RGC 1 LLC
2. Consultant/Contact Information (if any) Spectacular Solar
3. Name/Address of Prospective Applicant Spectacular Solar  
Address/tel./fax 1401 Witherspoon St  
Company Name Rahway NJ 07065  
Address/tel./fax 732-779-2912
4. Does the project have any existing NJDEP ID#s assigned? i.e., Case number, Program Interest (PI)#, Program ID#?

**B. PROPOSED PROJECT LOCATION**

Street Address/munic. 545 Tilton Road  
County Atlantic Zip Code 08215  
Block No. 1.2 & 1.3 Lot No. 453

<sup>1</sup> 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) 74\*36'03.43  
Y Coordinate in State Plane (project centroid) 39\*40'05.49"

**C. PROPOSED ACTIVITY DESCRIPTION AND SCHEDULE**

1. Project Type: \_\_\_ New Construction \_\_\_ Brownfield Redevelop. x  
Alternative Energy \_\_\_ Other (Please describe) \_\_\_
  - a) Estimated Schedule: Date permits needed or desired by, beginning construction date; construction completion, and operation of facility date: Oct 1, 2020- Dec 1, 2020
  - 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? yes Is funding conditional? no If so, on what? \_\_\_
  - c) Is the project contingent on receiving the identified funding? no  
If yes, explain \_\_\_
  - d) What DEP permits do you think you need for this project? (The Department will confirm this through the PRC process). none
  
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? none
  - 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. no
  
  - 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 no
    - 2) Highlands Consistency no
    - 3) Wetland Delineation (LOI) no
    - 4) Tidelands Conveyance no
    - 5) Flood Hazard Jurisdiction or determinations no
    - 6) Water Allocation no
    - 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 no
    - 8) Landfill Disruption Approval no
    - 9) Landfill Closure Plan no
    - 10) Other no
  
3. Please submit this Permit Readiness Checklist form, completed to the extent possible, electronically to [Ruth.Foster@dep.nj.gov](mailto:Ruth.Foster@dep.nj.gov) and [Megan.Brunatti@dep.nj.gov](mailto:Megan.Brunatti@dep.nj.gov) and one (1) copy via mail<sup>2</sup> with the following items if available:

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



- (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)<sup>3</sup>;
- (e) Aerial photos/GIS information regarding the site;
- (f) A site map including any known environmental features (wetlands, streams, buffers, etc<sup>4</sup>);
- (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? no

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? yes

Do water pipes currently extend to the project location? To the occupied space but not the roof

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

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Trenton, New Jersey 08625  
Street Location: 401 East State Street, 7<sup>th</sup> Floor East Wing  
Telephone Number: (609) 292-3600  
Fax Number: (609) 292-1921

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

<sup>4</sup> NJGIS information



Does the project have an approved Safe Drinking Water main extension permit? yes

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

**DEP Water Allocation Program** (609) 292-2957  
<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? no

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? no

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](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 the design any of these activities or structures? no

Please indicate which:

Upland CDF (Dredge Spoils) Spray Irrigation no

Overland Flow Subsurface Disposal System (UIC) no

Landfill Infiltration/Percolation Lagoon no

Surface Impoundment no

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? N/a

**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)?

If yes, name of POTW: \_\_\_\_\_ no \_\_\_\_\_

Volume of wastewater (gpd): \_\_\_\_\_

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](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? yes  
(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**

<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 no

Describe the proposed discharge of wastewater to Surface Water no

If no, how is the wastewater proposed to be discharged (e.g., to be conveyed to another STP, Publicly Owned Treatment Works, etc. there is none

**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 than 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? no

If yes, what is the name of the sewer service area? \_\_\_\_\_

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? none

**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:

Water courses (streams) no

State Open Waters? no

Freshwater Wetlands and/or freshwater wetland transition areas? no

Flood Hazard areas and/or riparian buffers no

Waterfront development areas no

Tidally Flowed Areas no

Bureau of Tidelands Management: [http://www.nj.gov/dep/landuse/tl\\_main.html](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. \_\_\_\_\_

Does the project require a diversion of property funded with federal Land and Water Conservation Funding? no. If so, please describe \_\_\_\_\_.

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? \_\_\_\_\_

**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 pre-construction, construction and/or post construction activities? If so, please describe.

**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? \_\_\_\_\_

**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  
If so, please describe. \_\_\_\_\_

**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 no

**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? no  
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.nj.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 no



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

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

**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](http://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**

[www.nj.gov/dep/rpp](http://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 than 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](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  No

Will this project be certified by any of the following green building rating systems?

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](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?  Y  N

Is this technology used for manufacturing alternative fuels?  Y  N

- If yes, what is the non-fossil feedstock(s) used for manufacturing the fuels?

Biomass  Municipal Solid Waste  Other Non-Fossil Feedstocks



-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?

- Energy**     Site Remediation     Drinking Water     Wastewater

For other innovative energy systems, what is the source of energy?

- Solar**     Wind     Tidal/Wave     Hydroelectric     Geothermal

Is there independent third-party performance data for the technology?  **Y**     N

Has the technology been verified by an independent third-party entity?  **Y**     N

Is this technology in use at any other location at this time?  **Y**     N

- If yes, please provide location 575 Rt 72 East Manahawkin NJ 08050

## 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. No

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. No
- (c) What are the potential impacts of this project on the community? None
- (d) How do you intend to mitigate these potential impacts? n/a
- (e) What are the community concerns or potential concerns about this project? None
- (f) How do you intend to address these concerns? n/a

- (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?

## GENERAL

Is the project subject to:

Highlands Regional Master Plan – Planning or Preservation Area? No  
[http://www.nj.gov/dep/highlands/highlands\\_map.pdf](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  
(609) 883-9500  
<http://www.state.nj.us/drbc/>

US Army Corp of Engineers review? No







<b>Block/Lot/Qual:</b> 453. 1.02	<b>Tax Account Id:</b> 21366
<b>Property Location:</b> ALOE ST	<b>Property Class:</b> 1 - Vacant Land
<b>Owner Name/Address:</b> RGC 1 LLC	<b>Land Value:</b> 130,300
SITE ENTERPRISE/JAMES DINATALE	<b>Improvement Value:</b> 0
6861 WASHINGTON AVE	<b>Exempt Value:</b> 0
EGG HARBOR TWP, NJ 08234	<b>Total Assessed Value:</b> 130,300
<b>Special Taxing Districts:</b>	<b>Additional Lots:</b> None
	<b>Deductions:</b>

Taxes

[Make a Payment](#)
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[Project Interest](#)

Year	Due Date	Type	Billed	Balance	Interest	Total Due	Status
2020	02/01/2020	Tax	990.28	990.28	0.00	990.28	OPEN
2020	05/01/2020	Tax	990.28	990.28	0.00	990.28	OPEN
Total 2020			1,980.56	1,980.56	0.00	1,980.56	
2019	02/01/2019	Tax	1,004.29	0.00	0.00	0.00	PAID
2019	05/01/2019	Tax	1,004.29	0.00	0.00	0.00	PAID
2019	08/01/2019	Tax	976.27	0.00	0.00	0.00	PAID
2019	11/01/2019	Tax	976.27	976.27	0.00	976.27	OPEN
Total 2019			3,961.12	976.27	0.00	976.27	
2018	02/01/2018	Tax	1,004.29	0.00	0.00	0.00	PAID
2018	05/01/2018	Tax	1,004.29	0.00	0.00	0.00	PAID
2018	08/01/2018	Tax	1,004.29	0.00	0.00	0.00	PAID
2018	11/01/2018	Tax	1,004.28	0.00	0.00	0.00	PAID
Total 2018			4,017.35	0.00	0.00	0.00	

Last Payment: 08/15/19

[Return to Home](#)





<b>Block/Lot/Qual:</b> 453. 1.03	<b>Tax Account Id:</b> 21464
<b>Property Location:</b> ALOE ST	<b>Property Class:</b> 1 - Vacant Land
<b>Owner Name/Address:</b> RGC 1 LLC C/O DINATALE, JAMES 6861 WASHINGTON AVE EGG HARBOR TWP, NJ 08234	<b>Land Value:</b> 4,200 <b>Improvement Value:</b> 0 <b>Exempt Value:</b> 0
<b>Special Taxing Districts:</b>	<b>Total Assessed Value:</b> 4,200 <b>Additional Lots:</b> None <b>Deductions:</b>

								<a href="#">Make a Payment</a>	<a href="#">View Tax Rates</a>	<a href="#">View Current Bill</a>	<a href="#">Project Interest</a>
Year	Due Date	Type	Amount	Balance	Interest	Total Due	Status				
2020	02/01/2020	Tax	31.92	31.92	0.00	31.92	OPEN				
2020	05/01/2020	Tax	31.92	31.92	0.00	31.92	OPEN				
	<b>Total 2020</b>		<b>63.84</b>	<b>63.84</b>	<b>0.00</b>	<b>63.84</b>					
2019	02/01/2019	Tax	32.38	0.00	0.00	0.00	PAID				
2019	05/01/2019	Tax	32.37	0.00	0.00	0.00	PAID				
2019	08/01/2019	Tax	31.47	0.00	0.00	0.00	PAID				
2019	11/01/2019	Tax	31.46	31.46	0.00	31.46	OPEN				
	<b>Total 2019</b>		<b>127.68</b>	<b>31.46</b>	<b>0.00</b>	<b>31.46</b>					
2018	08/01/2018	Tax	64.75	0.00	0.00	0.00	PAID				
2018	11/01/2018	Tax	64.74	0.00	0.00	0.00	PAID				
	<b>Total 2018</b>		<b>129.49</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>					

Last Payment: 08/15/19

[Return to Home](#)



# Community Solar



Comprehensive Budget

Total Expenses

Total Budget

**\$6,000,000.00**

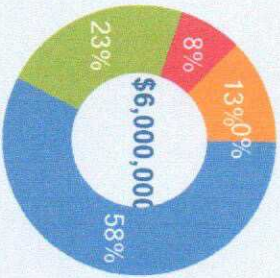
Total Expenses

**\$6,000,000.00**

Difference

**\$0.00**

Category	Percentage	Amount
Equipment	58%	3,450,000
Labor	23%	1,350,000
Administrative	8%	450,000
Engineering	13%	750,000
Other	0%	0



All Unit cost based on an output of 3MW System Size

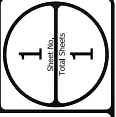
Description	Category	Size (Watts)	Unit*Watt	Estimated Total
PV Panels Axitec AC370	Equipment	3000000	0.45	1,350,000.00
5B Racking	Equipment	3000000	0.15	450,000.00
Fronius Inverters	Equipment	3000000	0.20	600,000.00
Solar P700 Optimizers	Equipment	3000000	0.14	420,000.00
NEMA 3 Rated Junction Box	Equipment	3000000	0.04	120,000.00
Solar Load Center	Equipment	3000000	0.09	270,000.00
Wire Ways PV Meter	Equipment	3000000	0.08	240,000.00
Engineering & Design	Engineering	3000000	0.25	750,000.00
Installation	Labor	3000000	0.45	1,350,000.00
Overhead & Billing	Administrative	3000000	0.07	210,000.00
Insurance & Permits	Administrative	3000000	0.03	90,000.00
Maintenance	Administrative	3000000	0.05	150,000.00

Total Expenses \$ 6,000,000.00









Project No. 08-08-19  
 AS Number 5418J214  
 Sheet Name C2  
 EE Draw No. EE-5155-CD

Gallop Township, Atlantic County, New Jersey  
 Application for Preliminary & Final Major Site Plan Approval for  
**Community Solar Project**  
 Block 534, Lot 1.01 - Aloe Street & Prague Avenue  
 Conceptual Solar Layout

**Endicott Engineering**  
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**Charles E. Endicott**  
 Professional Engineer  
 New Jersey License No. 41333

Date	Revised	By

