



Section B: Community Solar Energy Project Description

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

I. Applicant Contact Information

Applicant Company/Entity Name: Golden Organic Farms, LLC

First Name: Honghu Last Name: Chen

Daytime Phone: 9083926185 Email: honghuchen@yahoo.com

Applicant Mailing Address: 255 Old New Brunswick Rd, Ste S-270

Municipality: Piscataway County: Middlesex Zip Code: 08854

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): Golden Organic Farms, LLC

First Name: Honghu Last Name: Chen

Daytime Phone: 9083926185 Email: honghuchen@yahoo.com

Mailing Address: 255 Old New Brunswick Rd, Ste S-270

Municipality: Piscataway County: Middlesex Zip Code: 08854

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): Aston Solar Energy, LLC

First Name: Thomas Last Name: Chen

Daytime Phone: 8886668581 Email: forms@astonsolar.com

Mailing Address: 255 Old New Brunswick Rd, Ste S-235

Municipality: Piscataway County: Middlesex Zip Code: 08854

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: _____

First Name: Honghu Last Name: Chen

Daytime Phone: 9083926185 Email: honghuchen@yahoo.com

Applicant Mailing Address: 330 Meany Rd

Municipality: Wrightstown County: Burlington Zip Code: 08562

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):

0.5 MW AC 1 MW DC

Community Solar Facility Location (Address): 330 Meany Rd

Municipality: Wrightstown County: Burlington Zip Code: 08562

Name of Property (*optional, complete if applicable*): _____

Property Block and Lot Number(s): Block 33 Lot 800

Community Solar Site Coordinates: -74.56322 Longitude

40.054697 Latitude

Total Acreage of Property Block and Lots: 10 acres

Total Acreage of Community Solar Facility: 0 acres

Attach a delineated map of the portion of the property on which the community solar facility will be located. In the electronic submission, two copies of the delineated map should be provided: 1) as a PDF document, and 2) as a design plan in drawing file format (.dwg) or as a shapefile (.shp), in order to facilitate integration with Geographic Information System (GIS) software.

EDC electric service territory in which the proposed community solar facility is located: *(select one)*

☐ Atlantic City Electric

☒ Jersey Central Power & Light

☐ Public Service Electric & Gas

☐ Rockland Electric Co.

Estimated date of project completion* *(The Applicant should provide a good faith estimate of the date of project completion; however, this data is being collected for informational purposes only.):* 2
(month) 2020 (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.

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.

*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.

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 land located in the New Jersey Highlands Planning Area or Preservation Area ☐ Yes ☒ No

5. The proposed community solar facility is located, in part or in whole, on land located in the New Jersey Pinelands ☐ Yes ☒ No

6. The proposed community solar facility is located, in part or in whole, on land that has been actively devoted to agricultural or horticultural use and that is/has been valued, assessed, and taxed pursuant to the "Farmland Assessment Act of 1964," P.L. 1964, c.48 (C. 54:4-23.1 et seq.) at any time within the ten year period prior to the date of submission of the Application ☐ Yes ☒ No

7. The proposed community solar facility is located, in part or in whole, on a landfill ☐ Yes ☒ No
If "Yes," provide the name of the landfill, as identified in NJDEP's database of New Jersey landfills, available at www.nj.gov/dep/dshw/lrm/landfill.htm: _____

8. The proposed community solar facility is located, in part or in whole, on a brownfield ☐ Yes ☒ No
If "Yes," has a final remediation document been issued for the property? ☐ Yes ☐ No



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

9. The proposed community solar facility is located, in part or in whole, on an area of historic fill ☐ Yes ☒ No
If "Yes," have the remedial investigation requirements pursuant to the Technical Requirements for Site Remediation, N.J.A.C. 7:26E-4.7 been implemented? ☐ 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. The proposed community solar facility is located on a parking lot ☐ Yes ☒ No
11. The proposed community solar facility is located on a parking deck ☐ Yes ☒ No
12. The proposed community solar facility is located on a rooftop ☒ Yes ☐ No
13. The proposed community solar facility is located on a canopy over an impervious surface (e.g. walkway) ☐ Yes ☒ No
14. The proposed community solar facility is located on the property of an affordable housing building or complex ☐ Yes ☒ No
15. The proposed community solar facility is located on a water reservoir or other water body ("floating solar") ☐ Yes ☒ No
16. 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.
17. The proposed community solar facility is located on land or a building that is preserved by a municipal, county, state, or federal entity ☐ Yes ☒ No
If "Yes," attach proof of the designation of the area as "preserved" from a municipal, county, or state entity.
18. The proposed community solar facility is located, in part or in whole, on forested lands ☐ Yes ☒ No



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

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

19. The proposed community solar facility is located on land or a building owned or controlled by a government entity, including, but not limited to, a municipal, county, state, or federal entity ☐ Yes ☒ No

20. 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.

Will the use restriction be required to be modified? ☐ Yes ☒ No
If "Yes," explain the modification below.

21. The proposed community solar facility has been specifically designed or planned to preserve or enhance the site (e.g. landscaping, land enhancements, pollination support, stormwater management, soil conservation, etc.) ☐ Yes ☒ No
If "Yes," explain below, and provide any additional documentation in an attachment.

VIII. Permits

1. The Applicant has completed NJDEP Permit Readiness Checklist, and submitted it to NJDEP's PCER ☐ Yes ☒ No
If "Yes," attach a copy of the completed Permit Readiness Checklist as it was submitted to NJDEP PCER.





4. The Applicant has consulted the hosting capacity map of the relevant EDC and determined that, based on the capacity hosting map as published at the date of submission of the Application, there is sufficient capacity available at the proposed location to build the proposed community solar facility ☐ Yes ☒ No
If "Yes," include a screenshot of the capacity hosting map at the proposed location, showing the available capacity.
If "No," the Application will be deemed incomplete.

IX. Community Solar Subscriptions and Subscribers

- Estimated or Anticipated Number of Subscribers (*please provide a good faith estimate or range*):
10 _____
- Estimated or Anticipated Breakdown of Subscribers (*please provide a good faith estimate or range of the kWh of project allocated to each category*):
Residential: 9 _____ Commercial: _____
Industrial: _____ Other: 1 _____ (define "other": farm _____)
- 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.
- The proposed community solar project will allocate at least 51% of project capacity to residential customers ☐ Yes ☒ No
- The proposed community solar project is being developed in partnership with an affordable housing provider: ☐ Yes ☒ No
If "Yes," attach a letter of support from the affordable housing provider.
- An affordable housing provider is seeking to qualify as an LMI subscriber for the purposes of the community solar project ☐ Yes ☒ No
If "Yes," estimated or anticipated percentage of the project capacity for the affordable housing provider's subscription (*provide an estimate or range*): _____

If "Yes," what specific, substantial, identifiable, and quantifiable long-term benefits from the community solar subscription are being passed through to their residents/tenants?



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

7. This project uses an anchor subscriber (*optional*) ☐ 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: *(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: Percentage of community solar facility's nameplate

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. 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: Aston Solar Energy, LLC Contact Name: Thomas Chen
 Daytime Phone: 8886668581 Email: sales@astonsolar.com

Note: 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 project is being developed by or in collaboration* with the municipality in which the project is located ☐ Yes ☒ No

If "Yes," explain how and attach a letter of support from the municipality in which the project is located.

*Collaboration with the municipality should include, at minimum, one or more meetings with relevant municipal authorities and clear evidence of municipal involvement and approval of the design, development, or operation of the proposed community solar project.



2. The proposed community solar project is being developed in collaboration* with one or more local community organization(s) ☐ Yes ☒ No

If "Yes," explain how and attach a letter of support from the local community organization(s).

*Collaboration with a local community organization should include, at minimum, one or more meetings with the relevant local community organization(s) and clear evidence of the local community organization's involvement and approval of the design, development, or operation of the proposed community solar project.

3. The proposed community solar project was developed, at least in part, through a community consultative process* ☐ Yes ☒ No

If "Yes," please describe the consultative process.

*A community consultative process should include, at minimum, one or more opportunities for public intervention and outreach to the municipality and/or local community organizations.

XI. Project Cost

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

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

Net Installed Cost (in \$)	1,500,000.00
Net Installed Cost (in \$/Watt)	1.5
Initial Customer Acquisition Cost (in \$/Watt)	2.0
Annual Customer Churn Rate (in %)	5



Annual Operating Expenses (in c/kWh)	5
LCOE (in c/kWh)	1

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

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

XII. Other Benefits

1. The proposed community solar facility is paired with another distributed energy resource:
- a. Micro-grid project ☐ Yes ☒ No
 - b. Storage ☐ Yes ☐ No
 - c. Other (identify): ☐ Yes ☐ No
2. The proposed community solar facility provides grid benefits (e.g. congestion reduction) ☐ Yes ☒ No
If "Yes" to any, please explain how and provide supporting documents.
4. The proposed community solar project will create temporary or permanent jobs in New Jersey ☒ Yes ☐ No
If "Yes," estimated number of temporary jobs created in New Jersey: _____
If "Yes," estimated number of permanent jobs created in New Jersey: _____
5. The proposed community solar project will provide job training opportunities for local solar trainees ☒ 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):
ITM, 6 Kilmer Rd, Edison NJ 08817

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. Has the Applicant left those specific sections blank? ☐ Yes ☒ No
If "Yes," attach a letter describing the proposed bidding process. The Applicant must further commit to issuing said RFP, RFQ, or other bidding process within 90 days of the proposed project being approved by the Board for participation in the Community Solar Energy Pilot Program. 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.



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, Honghu Chen (name) am the Owner (title) of the Applicant Honghu Chen (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: [Signature]

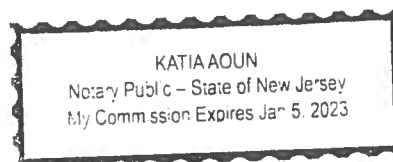
Date: 9/9/19

Print Name: Honghu Chen

Title: Owner Company: _____

Signed and sworn to before me on this 09 day of 09, 2019

Signature
Katia Aoun
Name



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, Thomas Chen (name) am the GM (title) of the Project Developer Aston Solar Energy, LLC (name) and have been authorized to file this Applicant Certification on behalf of my organization; and
- 2) The information provided in this Application package has been personally examined, is true, accurate, complete, and correct to the best of the undersigned's knowledge, based on personal knowledge or on inquiry of individuals with such knowledge; and
- 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: Thomas Chen

Date: 9/9/19

Print Name: Thomas Chen

Title: GM

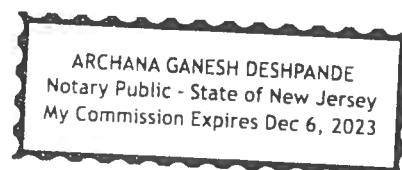
Company: Aston Solar Energy, LLC

Signed and sworn to before me on this 9 day of September, 2019

Signature

Name

Archana Deshpande
Archana Deshpande





Project Owner Certification

The undersigned warrants, certifies, and represents that:

- 1) I, Honglin Chen (name) am the owner (title) of the Project Owner Honglin Chen (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: [Signature]

Date: 9/9/19

Print Name: Honglin Chen

Title: owner

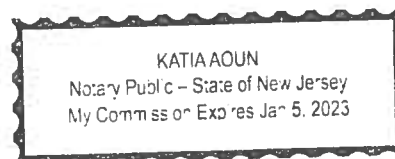
Company: _____

Signed and sworn to before me on this 09 day of September 2019

Signature

Katia Aoun

Name





Property Owner Certification

The undersigned warrants, certifies, and represents that:

- 1) I, Honghu Chen (name) am the Owner (title) of the Property 330 Meany Rd, Wrightstown (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: [Signature]

Date: 9/9/19

Print Name: Honghu Chen

Title: Owner

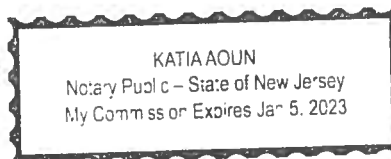
Company: _____

Signed and sworn to before me on this 09 day of September 2019

Signature [Signature]

Name

Katia Aoun





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.

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 2 of 5 (total number of product offerings).

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

Percentage of community solar facility's nameplate capacity and kilowatt hours per year

2. Community Solar Subscription Price: (check all that apply)

☒ Fixed price per month

☐ Variable price per month, variation based on: _____

☐ The subscription price has an escalator of _____ % every _____ (interval)

3. Contract term (length): _____ months, or _____ years OR ☒ month-to-month

4. Fees

☒ Sign-up fee: \$0 _____

☒ Early Termination or Cancellation fees: \$0 _____

☐ 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:



Appendix B: Required Attachments Checklist

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

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

Required Attachments for Exemptions	Page	Attached?
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	p.6, p.19	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
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.8	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
The proposed community solar project has received, in part or in whole, a subsection (t) conditional certification from the Board prior to February 19, 2019. ⇒ Attach a signed affidavit that the Applicant will immediately withdraw the applicable subsection (t) conditional certification if the proposed project is approved by the Board for participation in the Community Solar Energy Pilot Program.	p. 19	<input type="checkbox"/> Yes <input checked="" 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 30 points total in order to be considered for participation in the Community Solar Energy Pilot Program. Projects that score above 30 points will be awarded program capacity in order, starting with the highest-scoring project and proceeding to the lowest-scoring project.

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

Deed

This Deed is made on July 20, 2018

Delivered July 20, 2018 (R)

BETWEEN

Michael A. Schermick

Trisha M. E. Smith

Husband and Wife

whose post office address is

210 Old Racetrack Road, Parkesburg, PA 19365-9554

referred to as the Grantor,
AND Honghu Chen

whose post office address is

255 Old New Brunswick Road, Suite 270, Piscataway,
NJ 08854-3737

referred to as the Grantee.

The words "Grantor" and "Grantee" shall mean all Grantors and all Grantees listed above.

1. Transfer of Ownership. The Grantor grants and conveys (transfers ownership of) the property (called the "Property") described below to the Grantee. This transfer is made for the sum of **\$185,000.00**

One Hundred Eighty-Five Thousand Dollars and No Cents
The Grantor acknowledges receipt of this money.

2. Tax Map Reference. (N.J.S.A. 46:15-1.1) Municipality of **North Hanover**
Block No. **800** Lot No. **33** Qualifier No. **QFARM** Account No.

☐ No lot and block or account number is available on the date of this Deed. (Check box if applicable.)

3. Property. The Property consists of the land and all the buildings and structures on the land in
the **Township** of **North Hanover**
County of **Burlington** and State of New Jersey. The legal description is:

☒ Please see attached Legal Description annexed hereto and made a part hereof. (Check Box if Applicable.)

**BEING THE SAME PREMISES CONVEYED TO GRANTORS BY DEED FROM GRACE TALARICO, MARRIED
ALSO KNOWN AS GRACE E. TALARICO, BY DEED DATED JANUARY 8, 2008, RECORDED JANUARY 17, 2008,
AT DEED BOOK 6546 PAGE 640.**

Prepared by: (print signer's name below signature)

(For Recorder's Use Only)

VALERIE F. AVRIN, ESQ.

The street address of the Property is:
0 Meany Road, Wrightstown (North Hanover), NJ 08562

4. **Promises by Grantor.** The Grantor promises that the Grantor has done no act to encumber the Property. This promise is called a "covenant as to grantor's acts" (N.J.S.A. 46:4-6). This promise means that the Grantor has not allowed anyone else to obtain any legal rights which affect the Property (such as by making a mortgage or allowing a judgment to be entered against the Grantor).

5. **Signatures.** The Grantor signs this Deed as of the date at the top of the first page. (Print name below each signature.)

Witness by:

Michael A. Schermick
Trisha M. E. Smith

Michael A. Schermick (Seal)
Trisha M. E. Smith (Seal)
Michael A. Schermick
Trisha M. E. Smith

Pennsylvania
STATE OF NEW JERSEY, COUNTY OF *Chester* SS:
I CERTIFY that on *July 18, 2018*

Michael A. Schermick

Trisha M. E. Smith

personally came before me and stated to my satisfaction that this person (or if more than one, each person):

- (a) was the maker of this Deed; and,
- (b) executed this Deed as his or her own act; and
- (c) made this Deed for \$ 185,000.00

as the full and actual consideration paid or to be paid for the transfer of title. (Such consideration is defined in N.J.S.A. 46:15-5.)

RECORD AND RETURN TO:

Record and Return to:
Quality Title & Abstract Agency
3415 Sunset Avenue
Ocean, NJ 07712

Julie D. Cross 7/18/18
Julie D. Cross Notary Public
Print name and title below signature

COMMONWEALTH OF PENNSYLVANIA
NOTARIAL SEAL
Julie D. Cross, Notary Public
City of Coatesville, Chester County
My Commission Expires May 28, 2019
MEMBER, PENNSYLVANIA ASSOCIATION OF NOTARIES

JAMES K. NEWELL
Professional Land Surveyor
2305 Fostertown Road
Hainesport, NJ 08036-4848

PROPOSED DESCRIPTION
FOR
LOT 33, BLOCK 800

All that tract of land and premises being in the Township of North Hanover, County of Burlington and State of New Jersey, being described according to a survey thereof, dated October 29, 2002, revised November 21, 2007, prepared by James K. Newell, professional land surveyor, as follows:

BEGINNING at an iron pin found in the northwesterly line of Meany Road (49.5 feet wide at the northeasterly corner of Lot 20 of Tax Map Block 801 as now or formerly of Jersey Central Power and Light Company and extends thence:

1) Along Lot 20, along a curve, curving to the right, with a radius of 2973.00 feet, an arc distance of 191.29 feet (chord = S-89°33'10"-W 191.25 feet) to a point of tangency; thence

2) Along the same N-88°25'05"-W 120.82 feet to an iron pin found in the line of the same, corner to Lot 32 of Tax Map Block 800; thence

3) Along the latter N-03°56'25"-E 41.12 feet to an iron pin found corner to the same; thence

4) Along the same N-45°44'45"-W 176.15 feet to an 1¼ inch x 6 feet high iron pipe found corner to the same and also corner to Lot 29; thence

5) Along the latter N-05°45'55"-E 842.09 feet to a concrete monument found in the line of the same, corner to Lot 34; thence

6) Along the latter S-81°24'05"-E 455.81 feet to a point, corner to the same; thence

7) Along the same S-15°18'50"-W 216.02 feet to a concrete monument found corner to the same; thence

8) Along the same, passing over a concrete monument found 2.70 feet from the end of this course, S-74°50'10"-E 150.83 feet to a point, corner to the same, in the southwesterly line of Meany Road; thence

JAMES K. NEWELL
Professional Land Surveyor
2305 Fostertown Road
Hainesport, NJ 08036-4848

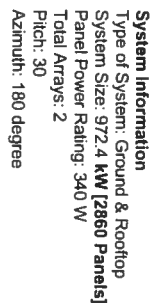
9) Along the latter S-15°19'30"-W 713.02 feet to the point and place of
BEGINNING.

Containing within said bounds 10.6612 acres, be the same more or less.

11/21/07

James K. Newell


330 Meany Rd, Wrightstown, NJ 08562
Block 33, Lot 800

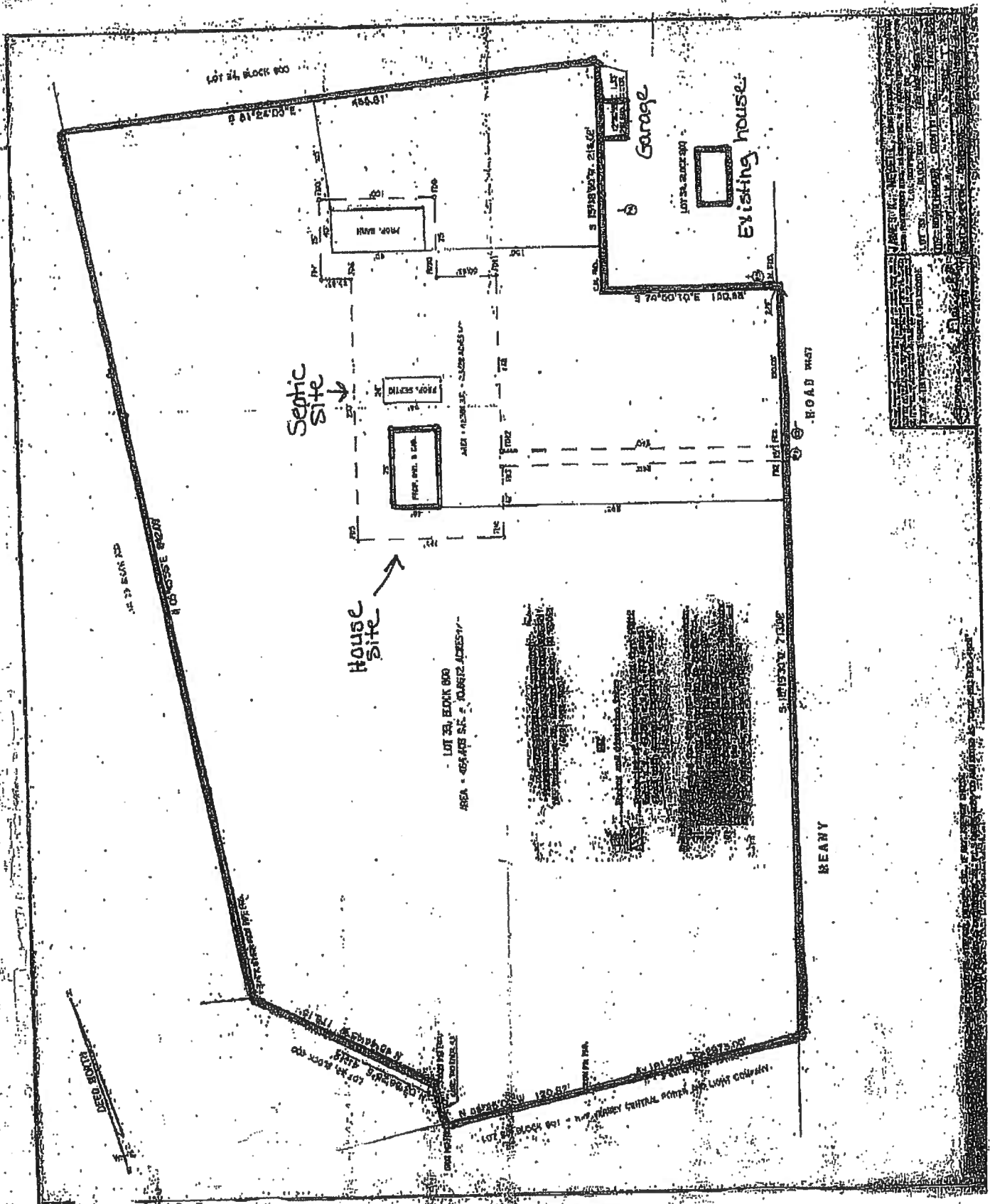


PV MODULE:
CANADIAN SOLAR CS3U-340
SEE ATTACHED SHEET FOR PV
MODULE ELECTRICAL
SPECIFICATIONS

INVERTER:
8 – SolarEdge SE100K-US
SEE ATTACHED SHEET FOR
INVERTER ELECTRICAL
SPECIFICATIONS

PV MOUNTING:
Galvanized Pipes
SEE ATTACHED
SPECIFICATIONS SHEET

		SYNOPSIS DESIGN ARCHITECTURE • PLANNING • INTERIORS		DRAWING NAME: SITE PLAN	
		 <p>31 DUNE RD N.B. BROOKLYN, NJ 07074 tel: 908.429.7707 fax: 908.461.8809</p> <p>Ms. Lili, Acorn Builders Inc. NJ LLC, Inc. 401575002</p> <p><i>Shalati</i></p>		PROJECT NAME:	
		PROPERTY LOCATION:		330 Meany Rd, Whippietown, NJ 08562 Block 33, Lot 800	
		NO. _____ DATE _____		REVISIONS BY: _____ CHK: _____	
		DESIGNED BY: _____ SCALE: AS SHOWN CLIENT: _____		DRAWN BY: _____ DATE _____ CHECKED BY: _____ PROJECT NO.: _____ CLIENT APPROVAL BY: _____ REVISION NO.: _____	



WRIGHTSTOWN FARM - GREEN HOUSES
330 MEANY RD.
XST. COOKSTOWN NEW EGYPT RD.
WRIGHTSTOWN - BURLINGTON CNTY
DR# 340754170
WR# 59420296

MEANY RD

JCP&L TO INSTALL 1 - 45' CL2 POLE
202915A44471 AND COMPLETE
CONSTRUCTION OF 3 PHASE RADIAL
FEED PRIMARY RISER.

202915A44471
A-65-K
B-65-K
C-65-K
JC907NOH

SERVICE POINT 10'

277/480
500(E)

2 - 5"

-754008
202910
A44471

JCP&L TO INSTALL 1 - 500 KVA 3 PHASE 277/480
PADMOUNTED TRANSFORMER 202910A44471
CUSTOMER TO INSTALL CONCRETE
TRANSFORMER PAD AS PER JCP&L SPECS.

JCP&L TO INSTALL 1 SPAN OF 1/0 ALJON
3 PHASE U/G PRIMARY WIRE APPROX.
10' BETWEEN NEW POLE 202915A44471
AND NEW PADMOUNT TRANSFORMER
202910A44471

UPSTREAM DEVICE:
JC812NOH / 100 K FUSES

JCP&L TO INSTALL 1 SPAN OF #2 AAAC
3 PHASE O/H PRIMARY WIRE APPROX
50' BETWEEN EXISTING POLE BT199NOH
AND NEW POLE 202915A44471.

BT199NOH
C-15-K
BT34ANOHO717

951013663
JC61013NOH

BT199NOH

BT34ANOHO717

10
C

XXX4268
BT34ANOHO717

CUSTOMER TO DO ALL REQUIRED
TREE TRIMMING AND REMOVAL.

CUSTOMER TO INSTALL A 14" WIDE
LOAD BEARING SURFACE TO PROVIDE
ACCESS FOR JCP&L VEHICLES TO
INSTALL AND MAINTAIN EQUIPMENT

CUSTOMER TO INSTALL THE FIRST
10' OF CONDUIT ON RISER POLE
202915A44471 AND LEAVE THE
REMAINING 20' OF CONDUIT FOR
JCP&L TO COMPLETE THE RISER.

CUSTOMER TO INSTALL ALL
CONDUIT AS PER JCP&L SPECS.

JCP&L TO REQUIRE 2 - 5" SCHEDULE 40
GRAY PVC CONDUITS FOR ALL U/G
PRIMARY WIRE

CUSTOMER TO CONTACT ANTHONY MENIO
OF THE JCP&L METER DEPT AT 732-751-2135
FOR ALL METERING AND CT REQUIREMENTS

METER DEPT TO SET
1 - 1000 AMP 3 PHASE 277/480 METER WITH CT'S

Designer : BOZICEVIC, PAUL M	Phone : (732)212-4279	WR Name : 59420296	FirstEnergy Region : Jersey Central Power & Light - NJ Central Region
Sales Rep : CHUNG, SUNG H	Phone : (973)401-8594	Township - County: WRIGHTSTOWN - BURLINGTON District: CK	Substation : McGuire - 80082 Circuit : 67047 - 0327
Scheduler : MCGARRIGLE, SUSAN	Phone : (732)370-7264	Cust/Elect Name : --- Cur/Elect Phone: ---	Primary Voltage : 7.2 /12.5
Work Request: 59420296	SAP Order # : 15786784	Customer: GOLDEN ORGANIC FARM LLC, Phone: (908)392-6185	Upstream Device: JC812NOH / 100 K FUSES
Apprv: _____ Date: _____	Apprv: _____ Date: _____	Street No : 330 Street Name : MEANY RD	Forestry Rec: Y Easement: Y
Proposal : [Y or N] #s: [] N		City : WRIGHTSTOWN Zip : 08562	Const. Comp. Date:

Scale : 1:40

0 1