

OCALA ELECTRIC UTILITY  
OCALA, FLORIDA

FIRST REVISED SHEET NO. 19.0  
CANCELS ORIGINAL SHEET NO. 19.0

**APPLICATION FOR INTERCONNECTION OF  
CUSTOMER-OWNED RENEWABLE  
GENERATION SYSTEMS**

TIER 1 - Ten (10) kW or Less

TIER 2 - Greater than 10 kW and Less Than or Equal to 100 kW

TIER 3 - Greater than 100 kW and Less Than or Equal to Two (2) MW

Note: These customer-owned renewable generation system size limits may be subject to a cumulative enrollment limit on net-metering customers located in the area served by the City of Ocala Electric Utility. Please refer to the Ocala Electric Utility Net-Metering Rate Schedule.

Ocala Electric Utility customers who install customer-owned renewable generation systems (RGS) and desire to interconnect those facilities with the Ocala Electric Utility system are required to complete this application. When the completed application and fees are returned to Ocala Electric Utility, the process of completing the appropriate Tier 1, Tier 2 or Tier 3 Interconnection Agreement can begin. This application and copies of the Interconnection Agreements may be obtained at Ocala Electric Utility, located at 201 SE 3rd Street, Ocala, Florida 34471, or may be requested by email from OEU@ocalafl.org.

**1. Customer Information**

Name: Kyle C. Landmann

Mailing Address: 2305 SE 8th Street

City: Ocala State: Fl Zip Code: 34471

Phone Number: 352-362-6565 Alternate Phone Number: \_\_\_\_\_

Email Address: LANDMANN.KYLE@GMAIL.COM Fax Number: \_\_\_\_\_

Ocala Electric Utility Customer Account Number: 543220-192780

**2. RGS Facility Information**

Facility Location: 2305 SE 8th St. Ocala, Fl. 34471

Ocala Electric Utility Customer Account Number: 543220-192780

RGS Manufacturer: Aptos

Manufacturer's Address: 3140 De La Cruz Blvd. STE. 209

Santa Clara, CA. 95034

Reference or Model Number: DNA-120-MF26-370 (58 modules 370W)

Serial Number: Inverter- Enphase IQ8PLUS-72-US

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Issued by: Michael Poucher, P.E.  
Electric Utility Director

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### **3. Facility Rating Information**

Gross Power Rating: 18.24kWac ("Gross power rating" means the total manufacturer's AC nameplate generating capacity of an on-site customer-owned renewable generation system that will be interconnected to and operate in parallel with Ocala Electric Utility's distribution facilities. For inverter-based systems, the AC nameplate generating capacity shall be calculated by multiplying the total installed DC nameplate generating capacity by 0.85 in order to account for losses during the conversion from DC to AC.)

Fuel or Energy Source: Solar PV

Anticipated In- Service Date: 12/2022

### **4. Application Fee**

The application fee is based on the Gross Power Rating and must be submitted with this application. The non-refundable application fee is \$375 for Tier 2 and \$750 for Tier 3 installations. There is no application fee for Tier 1 installations.

### **5. Interconnection Study Fee**

For Tier 3 installations, a deposit in the amount of the estimated costs of the study (to be determined at time of application) must be paid along with this application in addition to the application fee referenced in Article 4 above. This deposit will be applied toward the cost of an interconnection study. The customer will be responsible for the actual costs of the study. Should the actual cost of the study be less than the deposit, the difference will be refunded to the customer. Customer agrees to comply with all interconnection requirements identified in the interconnection study report.

### **6. Required Documentation**

Prior to completion of the Interconnection Agreement, the following information must be provided to the Ocala Electric Utility by the customer.

A. Documentation demonstrating that the installation complies with (or most current version at time of inspection approval):

1. IEEE 1547 (2018) Standard for Interconnecting Distributed Resources with Electric Power Systems.
2. IEEE 1547.1 (2005) Standard Conformance Test Procedures for Equipment Interconnecting Distributed Resources with Electric Power Systems.
3. UL 1741 (2010) Inverters, Converters, Controllers and Interconnection System Equipment for Use with Distributed Energy Resources.

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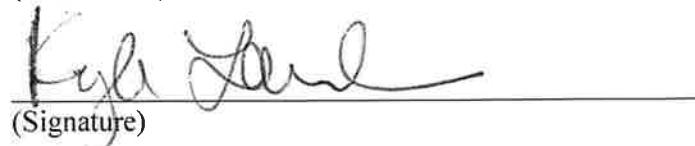
B. Documentation that the customer-owned renewable generation has been inspected and approved by local code officials prior to its operation in parallel with the Ocala Electric Utility system to ensure compliance with applicable local codes. OEU will also require proof of commission testing by a qualified 3<sup>rd</sup> party testing company (not affiliated in any way with the manufacturer, vendor or installation contractor), for compliance with all required and applicable codes, standards, and interconnection study requirements, prior to setting of OEU metering equipment.

C. Proof of insurance in the amount of:

Tier 1 - \$100,000.00  
Tier 2 - \$1,000,000.00  
Tier 3 - \$2,000,000.00

**Customer**

By: Kyle C. Landmann Date: 1/5/26  
(Print Name)

  
(Signature)

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## Tri-Party Net-Metering Power Purchase Agreement

This Tri-Party Net-Metering Power Purchase Agreement (this "Agreement") is entered into this 5th day of January, 20 26, by and between the Florida Municipal Power Agency, a governmental joint action agency created and existing under the laws of the State of Florida (hereinafter "FMPA"), the City of Ocala doing business as Ocala Electric Utility, a body politic (hereinafter "OEU"), and Kyle C. Landmann, a retail electric customer of OEU (hereinafter "Customer").

### Section 1. Recitals

1.01. OEU and Customer have executed OEU's Standard Interconnection Agreement for a Customer-Owned Renewable Generation System (RGS) pursuant to which OEU has agreed to permit interconnection of Customer's renewable generation to OEU's electric system at Customer's presently-metered location, and Customer has agreed to deliver excess electric energy generated by Customer's Renewable Generation System to OEU's electric distribution system;

1.02. The City of Ocala and FMPA have entered into the All-Requirements Power Supply Contract, dated as of May 1, 1986, (hereinafter the "ARP Contract") pursuant to which the City of Ocala has agreed to purchase and receive, and FMPA has agreed to sell and supply OEU with all energy and capacity necessary to operate the OEU electric system, which limits OEU's ability to directly purchase excess energy from customer-owned renewable generation.

1.03. In order to promote the development of small customer-owned renewable generation by permitting OEU to allow its customers to interconnect with OEU's electric system and to allow OEU's electric customers to offset their electric consumption with customer-owned renewable generation, FMPA, in accordance with the terms and conditions of this agreement, has agreed to purchase excess customer-owned generation from OEU's electric customers interconnected to OEU's electric system.

NOW THEREFORE, for and in consideration of the mutual covenants and agreements set forth herein, the Parties covenant and agree as follows:

### Section 2. Interconnection

2.01. Customer shall not begin parallel operations with the OEU electric distribution system until Customer has executed OEU's electric Standard Interconnection Agreement for Small Customer-Owned Renewable Generation and is in compliance with all terms and conditions

OEU requires that the customer install and operate the RGS in accordance with all applicable safety codes and standards. OEU shall establish and enforce terms and conditions of operation and disconnection of all interconnected customer-owned renewable generation as it relates to the effect of the RGS on OEU's electric distribution system.

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### **Section 3. Metering**

3.01 In accordance with the OEU's Standard Interconnection Agreement for Customer-Owned Renewable Generation, OEU shall install metering equipment at the point of delivery capable of recording two separate kWh meter readings: (1) the flow of electricity from OEU to the Customer (Delivered), and (2) the flow of excess electricity from the Customer to OEU. OEU shall take meter readings on the same cycle as the otherwise applicable rate schedule.

### **Section 4. Purchase of Excess Customer-Owned Renewable Generation**

4.01. Customer-owned renewable generation shall be first used for Customer's own load and shall offset Customer's demand for OEU's electricity. All electric power and energy delivered by OEU to Customer shall be received and paid for by Customer to OEU (Received) pursuant to the terms, conditions and rates of the OEU otherwise applicable rate schedule.

4.02. Excess customer-owned renewable generation shall be delivered to the OEU Electric distribution system. For purposes of this Agreement, the term "excess customer-owned renewable generation" means any kWh of electrical energy produced by the customer-owned renewable generation system that is not consumed by Customer and is delivered to the OEU electric distribution system. FMPA agrees to purchase and receive, and Customer agrees to sell and deliver, all excess customer-owned renewable generation at the energy rate established by FMPA, which shall be calculated in accordance with Schedule A. Excess customer-owned renewable generation shall be purchased in the form of a credit on Customer's monthly energy consumption bill from OEU.

4.03. In the event that a given monthly credit for excess customer-owned renewable generation exceeds the total billed amount for Customer's consumption in any corresponding month, then the excess credit shall be applied to the subsequent month's bill. Excess energy credits produced pursuant to the preceding sentence shall accumulate and be used to offset Customer's energy consumption bill for a period of not more than twelve (12) months. At the end of each calendar year, any unused excess energy credits shall be paid by OEU to the Customer in accordance with the OEU Electric Net-Metering Service Rate Schedule.

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4.04. FMPA and OEU shall not be required to purchase or receive excess customer-owned renewable generation, and may require Customer to interrupt or reduce production of customer-owned renewable generation, (a) when necessary in order to construct, install, maintain, repair, replace, remove, investigate, or inspect any OEU equipment or part of OEU's system; or (b) if either FMPA or OEU determine, in their sole judgment, that curtailment, interruption, or reduction is necessary because of emergencies, forced outages, force majeure, or compliance with any applicable electric code or standard.

4.05. Customer acknowledges that its provision of electricity to OEU hereunder is on a first-offered, first-accepted basis and subject to diminution and/or rejection in the event the total amount of electricity delivered to OEU pursuant to the Net-Metering Service Rate Schedule (as filed with the Florida Public Service Commission), from all participating OEU customers, exceeds two and one-half percent (2.5%) of the aggregate customer peak demand on the OEU electric system.

## **Section 5. Renewable Energy Credits**

5.01. Customer shall offer FMPA a first right of refusal before selling or granting to any third party the right to the Green Attributes associated with its customer-owned renewable generation that is interconnected to OEU electric distribution system. The term "Green Attributes" shall include any and all credits, certificates, benefits, environmental attributes, emissions reductions, offsets, and allowances, however entitled, attributable to the generation of electricity from the customer-owned-renewable generation and its displacement of conventional energy generation.

5.02. Any additional meter(s) installed to measure total renewable electricity generated by the Customer for the purposes of measuring Green Attributes, including and renewable energy certificates (or similarly titled credits for renewable energy generated), shall be installed at the expense of the Customer, unless determined otherwise during negotiations for the sale of the Customer's credits to FMPA.

## **Section 6. Term and Termination**

6.01. This Agreement shall become effective upon execution by all Parties, and shall remain in effect thereafter on a month-to-month basis until terminated by any Party upon thirty (30) days written notice to all other Parties.

6.02. This Agreement shall terminate immediately and without notice upon: (a) termination of the electric distribution service by OEU or (b) failure by Customer to comply with any of the terms and conditions of this Agreement or OEU's Standard Interconnection Agreement for Customer-Owned Renewable Generation.

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## Section 7. Miscellaneous Provisions

7.01. Assignment. It is understood and agreed that no party may transfer, sell, mortgage, pledge, hypothecate, convey, designate, or otherwise assign this Agreement, or any interest herein or any rights or obligations hereunder, in whole or in part, either voluntarily or by operation of law, (including, without limitation, by merger, consolidation, or otherwise), without the express written consent of the other parties (and any such attempt shall be void), which consent shall not be unreasonably withheld. Subject to the foregoing, this Agreement shall inure to the benefit of and be binding upon the parties and their respective successors and permitted assigns.

7.02 Amendment. It is understood and agreed that FMPA and OEU reserve the right, on no less than an annual basis, to change any of the terms and conditions, including pricing, in this Agreement on sixty (60) days advance written notice. FMPA and OEU may make such changes on an immediate basis in the event any applicable law, rule, regulation or court order requires them. In such event, FMPA and OEU will give Customer as much notice as reasonably possible under the circumstances.

7.03. Indemnification. To the fullest extent permitted by laws and regulations, and in return for adequate, separate consideration, Customer shall defend, indemnify, and hold harmless FMPA and OEU, their officers, directors, agents, guests, invitees, and employees from and against all claims, damages, losses to persons or property, whether direct, indirect, or consequential (including but not limited to fees and charges of attorneys, and other professionals and court and arbitration costs) arising out of, resulting from, occasioned by, or otherwise caused by the operation or misoperation of the customer-owned renewable generation, or the acts or omissions of any other person or organization directly or indirectly employed by the Customer to install, furnish, repair, replace or maintain the customer-owned renewable generation system, or anyone for whose acts any of them may be liable.

7.04. Governing Law. The validity and interpretation of this Agreement and the rights and obligations of the parties shall be governed and construed in accordance with the laws of the State of Florida without regard for any conflicts of law provisions that might cause the law of other jurisdictions to apply. All controversies, claims, or disputes arising out of or related to this Agreement or any agreement, instrument, or document contemplated hereby, shall be brought exclusively in the County or Circuit Court for Marion County, Florida, or the United States District Court sitting in Marion County, Florida, as appropriate.

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7.05. Enforcement of Agreement. In the event that either party is required to enforce this Agreement by court proceedings or otherwise, the prevailing party shall be entitled to recover all fees and costs incurred, including reasonable attorney's fees and costs for trial, alternative dispute resolution, and/or appellate proceedings.

7.06. Severability. To the extent any provision of this Agreement is prohibited by or invalid under applicable law, such provision shall be ineffective to the extent of such prohibition or invalidity, without invalidating the remainder of such provision or the remaining provisions of this Agreement.

7.07. Third Party Beneficiaries and Sovereign Immunity. This Agreement is solely for the benefit of FMPA, OEU, and Customer and no right nor shall any cause of action accrue upon or by reason, to or for the benefit of any third party not a formal party to this Agreement. Nothing in this Agreement, expressed or implied, is intended or shall be construed to confer upon any person or corporation other than FMPA, OEU, or Customer, any right, remedy, or claim under or by reason of this Agreement or any of the provisions or conditions of this Agreement; and, all provisions, representations, covenants, and conditions contained in this Agreement shall inure to the sole benefit of and be binding upon FMPA, OEU, and Customer and their respective representatives, successors, and assigns. Further, no term or condition contained in this Agreement shall be construed in any way as a waiver by either FMPA or OEU of the sovereign immunity applicable to either or both of them as established by Florida Statutes, 768.28.

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IN WITNESS WHEREOF, Customer and OEU have executed this Agreement the day and year first above written.

**City of Ocala Electric Utility**  
By: Janice Mitchell  
Title: CFO  
Date: 1/7/2026

**Florida Municipal Power Agency**  
By: Jordan  
Title: Chief Sys Ops & Tech Officer  
Date: 1/7/2026

**Customer**  
By: Kyle C. Landmann  
(Print Name)  
Kyle C. Landmann  
(Signature)

Date: 1/5/26

Customer's City of Ocala Electric Utility Account Number: 543220-192780

Approved as to form and legality:

Signed by:  
William E. Sexton, Esq.  
William E. Sexton, Esq.  
City Attorney

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Electric Utility Director

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**Tri-Party Net-Metering Power Purchase Agreement  
Schedule A**

**I. All-Requirements Project Calculation of Excess Customer-Owned Renewable Generation Credit**

- a) FMPA shall pay OEU for the excess kWh energy delivered by customer-owned renewable generation to OEU's electric system. Every month, OEU shall determine the total kWh of customer-owned renewable generation that is delivered to OEU's electric system, and shall send the information to FMPA as soon as it becomes available, but no later than the second working day of every month. FMPA will then provide a monthly payment to OEU in the form of a credit on the ARP power bill for the excess energy delivered to the distribution grid. The ARP Renewable Generation Credit will be calculated as follows:

**ARP Renewable Generation Credit = Quarterly Energy Rate \* Monthly kWh of excess customer-owned renewable generation**

**Quarterly Energy Rate = 3 month average of ARP energy rate. FMPA will update the Quarterly Energy Rate every April 1, July 1, October 1 and January 1.**

- b) As part of the monthly bill adjustment, FMPA will also increase OEU's kWh billing amount by the same kWh amount as the customer-owned renewable generation purchased by FMPA. This adjustment is necessary because excess customer generation that flows onto OEU's electric system has been purchased by FMPA, but will remain on OEU's electric system and be used by OEU to meet its other customers' electric needs. As a result, OEU's monthly ARP bill will be adjusted accordingly to reflect FMPA's subsequent sale of this energy to OEU.

**II. Payment for Unused Excess Energy Credits**

- a) Monthly excess energy credits shall accumulate and be used to offset the Customer's following month energy consumption bill for a period of not more than twelve (12) months.
- b) At the end of each calendar year, OEU shall pay the Customer for any unused excess energy credits in accordance with the OEU Electric Net-Metering Service Rate Schedule.

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**Tier 2  
Standard Interconnection Agreement  
Customer-Owned Renewable Generation System**

This **Agreement** is made and entered into this 5th day of January, 2026, by and between Kyle C. Landmann, (hereinafter called "**Customer**"), located at 2305 SE 8th Street in Ocala, Florida, and the City of Ocala doing business as Ocala Electric Utility (hereafter called "**OEU**"), a body politic. Customer and OEU shall collectively be called the "**Parties**". The physical location/premise where the interconnection is taking place: 2305 SE 8th St. Ocala, Fl. 34471.

**WITNESSETH**

**Whereas**, a Tier 2 Renewable Generation System (RGS) is an electric generating system that uses one or of more of the following fuels or energy sources: hydrogen, biomass, solar energy, geothermal energy, wind energy, ocean energy, waste heat, or hydroelectric power as defined in Section 377.803, Florida Statutes, rated at more than 10 kilowatts (10 kW) but not greater than 100 kilowatts (100 kW) alternating current (AC) power output and is primarily intended to offset part or all of the customer's current electric requirements; and

**Whereas**, OEU operates an electric system serving parts of the City of Ocala and Marion County; and

**Whereas**, Customer has made a written Application to OEU, a copy being attached hereto, to interconnect its RGS with OEU's electrical supply grid at the location indentified above; and

**Whereas**, the City of Ocala and the Florida Municipal Power Agency (hereinafter called "FMPA") have entered into the All-Requirements Power Supply Contract pursuant to which OEU has agreed to purchase and receive, and FMPA has agreed to sell and supply OEU with all energy and capacity necessary to operate OEU's electric system, which limits OEU's ability to directly purchase excess energy from customer-owned renewable generation; and

**Whereas**, in order to promote the development of small customer-owned renewable generation by permitting OEU to allow its customers to interconnect with OEU's electric system and to allow OEU customers to offset their electric consumption with customer-owned renewable generation, FMPA, in accordance with the terms and conditions of this agreement, has agreed to purchase excess customer-owned generation from OEU customers interconnected to OEU's electric system; and

**Whereas**, OEU desires to provide interconnection of a RGS under conditions which will insure the safety of OEU customers and employees, reliability and integrity of its distribution system;

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Electric Utility Director

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**NOW, THEREFORE**, for and in consideration of the mutual covenants and agreements herein set forth, the parties hereto covenant and agree as follows:

1. The Customer shall be required to enter into a Tri-Party Net-Metering Purchase Power Agreement with FMPA and OEU.
2. “Gross power rating” (GPR) means the total manufacturer’s AC nameplate generating capacity of an on-site customer-owned renewable generation system that will be interconnected to and operate in parallel with OEU distribution facilities. For inverter-based systems, the GPR shall be calculated by multiplying the total installed DC nameplate generating capacity by 0.85 in order to account for losses during the conversion from DC to AC.
3. This agreement is strictly limited to cover a Tier 2 RGS as defined above. It is the Customer’s responsibility to notify OEU of any change to the GPR of the RGS by submitting a new application for interconnection specifying the modifications at least 30 days prior to making the modifications. In no case should modifications to the RGS be made such that the GPR increases above the 100 kilowatts (100 kW) limit.
4. The RGS GPR must not exceed 90 percent (90%) of the Customer’s OEU calculated distribution service rating at the Customer’s location (including shared electric facilities). If the GPR does exceed the 90 percent (90%) limit, the Customer shall be responsible to pay the cost of upgrades to the distribution facilities required to accommodate the GPR capacity and ensure the 90 percent (90%) threshold is not breached. OEU will not allow a RGS GPR greater than required to offset the customer’s annual kWh energy consumption (based on customer’s historical consumption data or by means of estimated usage of similar type of service as determined by OEU).
5. The Customer shall be required to pay a non-refundable application fee of \$375 for the review and processing of the application.
6. The Customer shall fully comply with OEU’s Rules and Regulations and Electric Service Specifications as those documents may be amended or revised by OEU from time to time.
7. The Customer certifies that its installation, its operation and its maintenance shall be in compliance with the following standards (or most current version at time of inspection approval):
  - a. IEEE-1547 (2018) Standard for Interconnecting Distributed Resources with Electric Power System;
  - b. IEEE-1547.1 (2005) Standard Conformance Test Procedures for Equipment Interconnection Distributed Resources with Electric Power Systems;
  - c. UL-1741 (2010) Inverters, Converters, Controllers and Interconnection System Equipment for Use with Distributed *Energy Resources*.

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- d. The National Electric Code, state and/or local building codes, mechanical codes and/or electrical codes;
- e. The manufacturer's installation, operation and maintenance instructions.

8. The Customer is not precluded from contracting for the lease, operation or maintenance of the RGS with a third party. Such lease may not provide terms or conditions that provide for any payments under the agreement to any way indicate or reflect the purchase of energy produced by the RGS. Customer shall not enter into any lease agreement that results in the retail purchase of electricity; or the retail sale of electricity from the customer-owned renewable generation. Notwithstanding this restriction, in the event that Customer is determined to have engaged in the retail purchase of electricity from a party other than OEU, then Customer shall be in breach of this Agreement and may be subject to the jurisdiction of the Florida Public Service Commission and to fines/penalties.

9. The Customer shall provide a copy of the manufacturer's installation, operation and maintenance instructions to OEU. If the RGS is leased to the Customer by a third party, or if the operation or maintenance of the RGS is to be performed by a third party, the lease and/or maintenance agreements and any pertinent documents related to these agreements shall be provided to OEU.

10. Prior to commencing parallel operation with OEU's electric system, Customer shall have the RGS inspected and approved by the appropriate code authorities having jurisdiction. Customer shall provide a copy of this inspection and approval to OEU.

11. The Customer agrees to permit OEU, if it should so choose, to inspect the RGS and its component equipment and the documents necessary to ensure compliance with this Agreement both before and after the RGS goes into service and to witness the initial testing of the RGS equipment and protective apparatus. OEU will provide Customer with as much notice as reasonably possible, either in writing, email, facsimile or by phone as to when OEU may conduct inspections and or document review. Upon reasonable notice, or at any time without notice in the event of an emergency or hazardous condition, Customer agrees to provide OEU access to the Customer's premises for any purpose in connection with the performance of the obligations required by this Agreement or, if necessary, to meet OEU's legal obligation to provide service to its customers. At least ten (10) business days prior to initially placing the customer-owned renewable generation system in service, Customer shall provide written notification to OEU advising OEU of the date and time at which Customer intends to place the system in service, and OEU shall have the right to have personnel present on the in-service date in order to ensure compliance with the requirements of this Agreement.

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12. The Customer's RGS must have an appropriately sized grid-tie inverter system that includes applicable protective systems. Customer certifies that the RGS equipment includes a utility-interactive inverter or interconnection system equipment that ceases to interconnect with the OEU system upon a loss of OEU power. The inverter shall be considered certified for interconnected operation if it has been submitted by a manufacturer to a nationally recognized testing laboratory (NRTL) to comply with UL 1741. The NRTL shall be approved by the Occupational Safety & Health Administration (OSHA).

13. If Customer adds another RGS which (i) utilizes the same utility-interactive inverter for both systems; or (ii) utilizes a separate utility-interactive inverter for each system, then Customer shall provide OEU with sixty (60) days advance written notice of the addition.

14. The Customer shall not energize the OEU system when OEU's system is deenergized. The Customer shall cease to energize the OEU system during a faulted condition on the OEU system and/or upon any notice from OEU that the deenergizing of Customer's RGS equipment is necessary. The Customer shall cease to energize the OEU system prior to automatic or non-automatic reclosing of OEU's protective devices. There shall be no intentional islanding, as described in IEEE 1547, between the Customer's and OEU's systems.

15. The Customer is responsible for the protection of its generation equipment, inverters, protection devices, and other system components from damage from the normal and abnormal operations that occur on OEU's electric system in delivering and restoring system power. Customer agrees that any damage to any of its property, including, without limitation, all components and related accessories of its RGS system, due to the normal or abnormal operation of OEU's electric system, is at Customer's sole risk and expense. Customer is also responsible for ensuring that the customer-owned renewable generation equipment is inspected, maintained, and tested regularly in accordance with the manufacturer's instructions to ensure that it is operating correctly and safely.

16. The Customer must install, at their expense, a manual disconnect switch of the visible load break type to provide a separation point between the AC power output of the customer-owned renewable generation system and any Customer wiring connected to OEU's electric system such that back feed from the customer-owned renewable generation system to OEU's electric system cannot occur when the switch is in the open position. The manual disconnect switch shall be mounted separate from the meter socket on an exterior surface adjacent to the meter. The switch shall be readily accessible to OEU and capable of being locked in the open position with an OEU padlock. When locked and tagged in the open position by OEU, this switch will be under the control of OEU.

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17. Subject to an approved inspection, including installation of acceptable disconnect switch, this Agreement shall be executed by OEU within thirty (30) calendar days of receipt of a completed application. Customer must execute this Agreement and return it to OEU at least thirty (30) calendar days prior to beginning parallel operations with OEU's electric system, subject to the requirements of Sections 18 and 19, below, and within one (1) year after OEU executes this Agreement.

18. Once OEU has received Customer's written documentation that the requirements of this Agreement have been met, all agreements and documentation have been received and the correct operation of the manual switch has been demonstrated to an OEU representative, OEU will, within fifteen (15) business days, send written notice that parallel operation of the RGS may commence.

19. OEU requires the Customer to maintain general liability insurance for personal injury and property damage in the amount of not less than one million dollars (\$1,000,000.00).

20. OEU will furnish, install, own and maintain metering equipment capable of measuring the flow of kilowatt-hours (kWh) of energy. The Customer's service associated with the RGS will be metered to measure the energy delivered by OEU to Customer, and also measure the energy delivered by Customer to OEU. Customer agrees to provide safe and reasonable access to the premises for installation, maintenance and reading of the metering and related equipment. The Customer shall not be responsible for the cost of the installation and maintenance of the metering equipment necessary to measure the energy delivered by the Customer to OEU.

21. The Customer shall be solely responsible for all legal and financial obligations arising from the design, construction, installation, operation, maintenance and ownership of the RGS.

22. The Customer must obtain all permits, inspections and approvals required by applicable jurisdictions with respect to the generating system and must use a licensed, bonded and insured contractor to design and install the generating system. The Customer agrees to provide OEU with a copy of the local building code official inspection and certification of installation. The certification shall reflect that the local code official has inspected and certified that the installation was permitted, has been approved, and has met all electrical and mechanical qualifications.

23. In no event shall any statement, representation, or lack thereof, either express or implied, by OEU, relieve the Customer of exclusive responsibility for the Customer's system. Specifically, any OUS inspection of the RGS shall not be construed as confirming or endorsing the system design or its operating or maintenance procedures or as a warranty or guarantee as to the safety, reliability, or durability of the RGS. OEU's inspection, acceptance, or its failure to inspect shall not be deemed an endorsement of any RGS equipment or procedure. Further, as set forth in Sections 15 and 26 of this Agreement, Customer shall remain solely responsible for any and all losses, claims, damages and/or expenses related in any way to the operation or misoperation of its RGS equipment.

(Continued on Sheet No. 22.5)

Issued by: Michael Poucher, P.E.  
Electric Utility Director

Effective: October 1, 2019

OCALA ELECTRIC UTILITY  
OCALA, FLORIDA  
(Continued from Sheet No. 22.4)

FIRST REVISED SHEET NO. 22.5  
CANCELS ORIGINAL SHEET NO. 22.5

24. Notwithstanding any other provision of this Interconnection Agreement, OEU, at its sole and absolute discretion, may isolate the Customer's system from the distribution grid by whatever means necessary, without prior notice to the Customer. To the extent practical, however, prior notice shall be given. The system will be reconnected as soon as practical once the conditions causing the disconnection cease to exist. OEU shall have no obligation to compensate the Customer for any loss of energy during any and all periods when Customer's RGS is operating at reduced capacity or is disconnected from OEU's electrical distribution system pursuant to this Interconnection Agreement. Typical conditions which may require the disconnection of the Customer's system include, but are not limited to, the following:

- a. OEU utility system emergencies, forced outages, uncontrollable forces or compliance with prudent electric utility practice.
- b. When necessary to investigate, inspect, construct, install, maintain, repair, replace or remove any OEU equipment, any part of OEU's electrical distribution system or Customer's generating system.
- c. Hazardous conditions existing on OEU's utility system due to the operation of the Customer's generation or protective equipment as determined by OEU.
- d. Adverse electrical effects (such as power quality problems) on the electrical equipment of OEU's other electric consumers caused by the Customer's generation as determined by OEU
- e. When Customer is in breach of any of its obligations under this Interconnection Agreement or any other applicable policies and procedures of OEU.
- f. When the Customer fails to make any payments due to OEU by the due date thereof.

25. Upon termination of services pursuant to this Agreement, OEU shall open and padlock the manual disconnect switch and remove any additional metering equipment related to this Agreement. At the Customer's expense, within thirty (30) working days following the termination, the Customer shall permanently isolate the RGS and any associated equipment from OEU's electric supply system, notify OEU that the isolation is complete, and coordinate with OEU for return of OEU's lock.

26. To the fullest extent permitted by law, and in return for adequate, separate consideration, Customer shall indemnify, defend and hold harmless OEU, any and all of their members of its governing bodies, and its officers, agents, and employees for, from and against any and all claims, demands, suits, costs of defense, attorneys' fees, witness fees of any type, losses, damages, expenses, and liabilities, whether direct, indirect or consequential, related to, arising from, or in any way connected with:

- a. Customer's design, construction, installation, inspection, maintenance, testing or operation of Customer's generating system or equipment used in connection with this Interconnection Agreement, irrespective of any fault on the part of OEU.

(Continued on Sheet No. 22.6)

Issued by: Michael Poucher, P.E.  
Electric Utility Director

Effective: October 1, 2019

OCALA ELECTRIC UTILITY  
OCALA, FLORIDA  
(Continued from Sheet No. 22.5)

FIRST REVISED SHEET NO. 22.6  
CANCELS ORIGINAL SHEET NO. 22.6

- b. The interconnection of Customer's generating system with, and delivery of energy from the generating system to, OEU's electrical distribution system, irrespective of any fault on the part of OEU.
- c. The performance or nonperformance of Customer's obligations under this Interconnection Agreement or the obligations of any and all of the members of Customer's governing bodies and its officers, contractors (and any subcontractor or material supplier thereof), agents and employees.

Customer's obligations under this Section shall survive the termination of this Interconnection Agreement.

27. Customer shall not have the right to assign its benefits or obligations under this Agreement without OEU's prior written consent and such consent shall not be unreasonably withheld. If there is a change in ownership of the RGS, Customer shall provide written notice to OEU at least thirty (30) days prior to the change in ownership. The new owner will be required to assume, in writing, the Customer's rights and duties under this Agreement, or execute a new Standard Interconnection Agreement. The new owner shall not be permitted to net meter or begin parallel operations until the new owner assumes this Agreement or executes a new Agreement.

28. This Agreement supersedes all previous agreements and representations either written or verbal heretofore made between OEU and Customer with respect to matters herein contained. This Agreement, when duly executed, constitutes the only Agreement between parties hereto relative to the matters herein described. This Agreement shall continue in effect from year to year until either party gives sixty (60) days notice of its intent to terminate this Agreement.

29. This Agreement shall be governed by and construed and enforced in accordance with the laws, rules and regulations of the State of Florida and OEU's tariff as it may be modified, changed, or amended from time to time, including any amendments modification or changes to OEU's Net-Metering Service Rate Schedule, the schedule applicable to this Agreement. The Customer and OEU agree that any action, suit, or proceeding arising out of or relating to this Interconnection Agreement shall be initiated and prosecuted in the state court of competent jurisdiction located in Marion County, Florida, and OEU and the Customer irrevocably submit to the jurisdiction and venue of such court. To the fullest extent permitted by law, each Party hereby irrevocably waives any and all rights to a trial by jury and covenants and agrees that it will not request a trial by jury with respect to any legal proceeding arising out of or relating to this Interconnection Agreement.

None of the provisions of this Interconnection Agreement shall be considered waived by either Party except when such waiver is given in writing. No waiver by either Party of any one or more defaults in the performance of the provisions of this Interconnection Agreement shall operate or be construed as a waiver of any other existing or future default or defaults. If any one or more of the provisions of this Interconnection Agreement or the applicability of any provision to a

(Continued on Sheet No. 22.7)

Issued by: Michael Poucher, P.E.  
Electric Utility Director

Effective: October 1, 2019

OCALA ELECTRIC UTILITY  
OCALA, FLORIDA  
(Continued from Sheet No. 22.6)

FIRST REVISED SHEET NO. 22.7  
CANCELS ORIGINAL SHEET NO. 22.7

specific situation is held invalid or unenforceable, the provision shall be modified to the minimum extent necessary to make it or its application valid and enforceable, and the validity and enforceability of all other provisions of this Interconnection and all other applications of such provisions shall not be affected by any such invalidity or unenforceability. This Interconnection Agreement does not govern the terms and conditions for the delivery of power and energy to non-generating retail customers of OEU's electrical distribution system.

30. This Agreement incorporates by reference the terms of the tariff filed with the Florida Public Service Commission by OEU, including OEU's Net-Metering Service Rate Schedule, and associated technical terms and abbreviations, general rules and regulations and standard electric service requirements (as may be applicable) are incorporated by reference, as amended from time to time. To the extent of any conflict between this Agreement and such tariff, the tariff shall control.

31. OEU and Customer recognize that the Florida Statutes and/or the Florida Public Service Commission Rules, including those directly addressing the subject of this Agreement, may be amended from time to time. In the event that such statutes and/or rules are amended that affect the terms and conditions of this Agreement, OEU and Customer agree to supersede and replace this Agreement with a new Interconnection Agreement which complies with the amended statutes/rules.

32. Customer acknowledges that its provision of electricity to OEU hereunder is on a first-offered first-accepted basis and subject to diminution and/or rejection in the event the total amount of electricity delivered to OEU pursuant to the OEU's Net-Metering Service Rate Schedule (as filed with the Florida Public Service Commission), from all participating OEU customers, exceeds 2.5 percent (%) of the aggregate customer peak demand on OEU's electric system.

33. This Agreement is solely for the benefit of OEU and Customer and no right nor any cause of action shall accrue upon or by reason, to or for the benefit of any third party not a formal party to this Agreement. Nothing in this Agreement, expressed or implied, is intended or shall be construed to confer upon any person or corporation other than OEU or Customer, any right, remedy, or claim under or by reason of this Agreement or any of the provisions or conditions of this Agreement; and, all provisions, representations, covenants, and conditions contained in this Agreement shall inure to the sole benefit of and be binding upon OEU and Customer and their respective representatives, successors, and assigns. Further, no term or condition contained in this Agreement shall be construed in any way as a waiver by OEU of the sovereign immunity applicable to OEU as established by Florida Statutes, 768.28.

(Continued on Sheet No. 22.8)

Issued by: Michael Poucher, P.E.  
Electric Utility Director

Effective: October 1, 2019

OCALA ELECTRIC UTILITY  
OCALA, FLORIDA  
(Continued from Sheet No. 22.7)

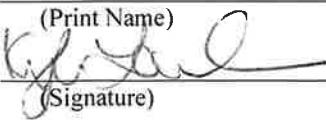
FIRST REVISED SHEET NO. 22.8  
CANCELS ORIGINAL SHEET NO. 22.8

**IN WITNESS WHEREOF**, Customer and OEU have executed this Agreement the day and year first above written.

**OUS:**

By: Janice Mitchell  
65198B43858A4E1...  
Title: CFO  
Date: 1/7/2026

**Customer:**

By: Kyle C. Landmann  
(Print Name)  
  
(Signature)  
Date: 1/5/26

City of Ocala Electric Utility Account Number:  
543220-192780

Approved as to form and legality:

William E. Sexton, Esq.  
4A55ABBA8ED04F3...  
William E. Sexton, Esq.  
City Attorney

Issued by: Michael Poucher, P.E.  
Electric Utility Director

Effective: October 1, 2019

ALLSTATE INDEMNITY COMPANY  
APPLICATION FOR PERSONAL UMBRELLA POLICY  
FLORIDA

Home Office  
Northbrook, IL

Application No.: 038250206915884

Applicant Name : KYLE LANDMANN & LYNDSEY LANDMANN  
 Address : 2305 SE 8TH ST  
 City : OCALA  
 Home Phone No. : (352) 362-6565

St.: FL Zip Code: 34471  
 County: MARION

---

POLICY DISTRIBUTION/BILLING  
 Send Policy to : Insured

---

LICENSED OPERATORS IN THE HOUSEHOLD

Name: KYLE LANDMANN	Date of Birth: 10/XX/1987	Gender: M
Relation to Ins: SA	Occupation: EM	Mar St: MA
INSURED	SSN: XXX-XX-0667	
Drivers Lic. No: XXXXXXXXXX3910	State Lic: FL	Date Licensed: 10/2003
Operator listed on Named Insured's Supporting Allstate Auto Policy? YES		
Accident/Violation History:		
DT: 2023/11/09	Desc: Misc. (Multiple car accident)	Fault: N
		Concurnt: N
Name: LYNDSEY LANDMANN	Date of Birth: 08/XX/1987	Gender: F
Relation to Ins: SP SPOUSE	Occupation: EM	Mar St: MA
EDUCATION		
Drivers Lic. No: XXXXXXXXXX7990	State Lic: FL	Date Licensed: 08/2003
Operator listed on Named Insured's Supporting Allstate Auto Policy? YES		
Accident/Violation History: None		

---

VEHICLE INFORMATION

- (1) No. of owned/leased vehicles insured on the Named Insured's supporting Allstate auto policy: 2
- (2) No. of additional owned/leased vehicles in household excluding company cars: NONE

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HOUSEHOLD INFORMATION

WITH RESPECT TO THE APPLICANT AND ALL MEMBERS OF THE HOUSEHOLD:

- (01) Are you or a Resident of your Household a defendant in any pending personal injury lawsuit because of personal activity? : NO
- (02) Has any License or Permit to drive any Automobile been revoked suspended, or refused in the past 5 years? : NO
- (03) Has the Applicant or any driver in the household been involved in any Recreational Vehicle or Boating accident in the past 5 year? : NO
- (04) Does the applicant farm or lease land to be farmed? : NO
- (05) Has any Insurer cancelled or refused, or given notice that it intends to cancel or refuse, any automobile, primary or secondary dwelling or umbrella coverage in the past 5 Years? : NO
- (06) Does the Applicant currently have a property policy in force? : YES
- (07) If Yes to #6, what are the liability limits? \$ 300000

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LIABILITY EXPOSURES

RESIDENCE(S) AND RENTAL PROPERTY

No. of Additional Residences: NONE

SAR1008-3

Page 1 of 4

Ed. 05/22

ALLSTATE INDEMNITY COMPANY  
APPLICATION FOR PERSONAL UMBRELLA POLICY  
FLORIDA

Home Office  
Northbrook, IL

Application No.: 038250206915884

## RECREATIONAL VEHICLES

No. Owned: 1

WATERCRAFT: 1

MOTORHOMES: None

## MISCELLANEOUS VEHICLES:

No. Owned: None

## PERSONAL LIABILITY LOSS HISTORY

The following are the 3 most recent personal liability losses in the past 5 years: NONE

OTHER ALLSTATE INSURANCE COMPANY, CASTLE KEY INSURANCE COMPANY, OR CASTLE KEY INDEMNITY COMPANY POLICIES(CROSS INDEX):change to castle key

Policy No.: 000000988238885 Effect. Date: 12/16/2026 Line: 010 Relationship: SU  
Policy No.: 000000991239914 Effect. Date: 04/27/2026 Line: 090 Relationship: SA

REMARKS: NONE

## PREMIUM SUMMARY

Limit:

\$ 1000000

Policy Limit:

Watercraft:

Recreational Vehicles:

Insured's Retained Limit :

\$250

ESTIMATED POLICY PREMIUM FOR ANNUAL RATING PERIOD\*:

\$1,134.43

Amount Paid: cod

\*The estimated policy premium includes a premium for the limits shown and each of the additional liability exposures listed.

## DISCOUNTS APPLIED

The following discounts have been applied to reduce your insurance premium:

Multiple Policy

## MINIMUM REQUIRED LIABILITY LIMITS PER EXPOSURE:

RESIDENCE INCLUDING RENTALS, INCIDENTAL OFFICE, PRIVATE SCHOOL OR STUDIO

\$300,000 Personal Liability: NO

DWELLINGS RENTED TO OTHERS \$300,000 Personal Liability: NO

OWNED/LEASED AUTOMOBILES AND MOTORHOMES BI-PD \$250,000/\$500,000/\$100,000 OR COMBINED SINGLE LIMIT \$500,000: YES

WATERCRAFT - Under 26 ft. and up to 50 horsepower BI-PD \$100,000/\$300,000/\$100,000 OR COMBINED SINGLE LIMIT \$100,000: YES

WATERCRAFT - 26 ft. and over or more than 50 horsepower BI-PD \$250,000/\$500,000/\$100,000 OR COMBINED SINGLE LIMIT \$250,000: YES

PERSONAL WATERCRAFT BI-PD \$100,000/\$300,000/\$100,000 OR COMBINED SINGLE LIMIT \$100,000: YES

MOTORCYCLES, MOTOR SCOOTERS, MOPEDS AND RECREATIONAL VEHICLES BI-PD \$100,000/\$300,000/\$100,000 OR COMBINED SINGLE LIMIT \$300,000: YES

ALLSTATE INDEMNITY COMPANY  
APPLICATION FOR PERSONAL UMBRELLA POLICY  
FLORIDA

Home Office  
Northbrook, IL

Application No.: 038250206915884

**EMPLOYER'S LIABILITY**

\$300,000 EACH OCCURRENCE, \$300,000 EACH EMPLOYEE, \$500,000 POLICY  
AGGREGATE:

NO

---

UNINSURED MOTORIST COVERAGE - Automobiles, Trailers and Motorhomes  
BI \$250,000 EACH PERSON, \$500,000 EACH ACCIDENT OR COMBINED SINGLE  
LIMIT \$300,000

UNINSURED MOTORIST COVERAGE - Motorcycles, Motor Scooters, Mopeds, and Other  
Motor Vehicles SUBJECT TO SECTION 627.727 OF THE FLORIDA STATUTES.  
BI \$100,000 EACH PERSON, \$300,000 EACH ACCIDENT OR COMBINED SINGLE  
LIMIT \$300,000

---

NOTICE: As part of Allstate's underwriting/qualification procedure and subject to applicable laws and regulations, we may obtain information regarding you and other individuals who may be covered by the insurance you are applying for, including: (i) driving record, based on state motor vehicle reports and loss information reports; (ii) your prior insurance record, if any, which will be obtained from your current or prior carrier(s); (iii) credit reports; and (iv) claim history, based on loss information reports.

The Department of Financial Services offers free financial literacy programs to assist you with insurance-related questions, including how credit works and how credit scores are calculated. To learn more, visit [www.MyFloridaCFO.com](http://www.MyFloridaCFO.com)

---

BINDER - In reliance on the statements in this application and subject to the terms and conditions of the policy authorized for the company's issuance to the applicant, Allstate hereby binds the insurance applied for, to

become Effective: 06:13 AM 01/05/2026  
Transaction Time/Date: 06:13 AM 01/05/2026

---

TO THE BEST OF MY KNOWLEDGE THE STATEMENTS MADE ON THIS APPLICATION ARE TRUE AND I REQUEST THE COMPANY, IN RELIANCE THEREON, TO ISSUE THE INSURANCE APPLIED FOR; AND I DECLARE THAT THE COMPANY MAY RECOMPUTE THE PREMIUM SHOWN IF THE STATEMENTS MADE HEREIN ARE NOT SUBSTANTIALLY TRUE.

ANY PERSON WHO KNOWINGLY AND WITH INTENT TO INJURE, DEFRAUD, OR DECEIVE ANY INSURER FILES A STATEMENT OF CLAIM OR AN APPLICATION CONTAINING ANY FALSE, INCOMPLETE, OR MISLEADING INFORMATION IS GUILTY OF A FELONY OF THE THIRD DEGREE. I HAVE READ THIS ENTIRE APPLICATION, INCLUDING THE BINDER PROVISION, BEFORE SIGNING.

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Applicant's Signature

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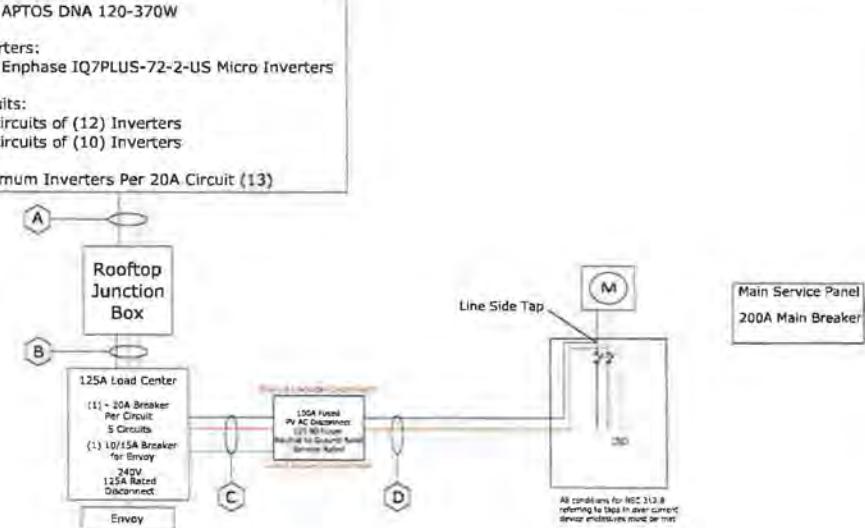
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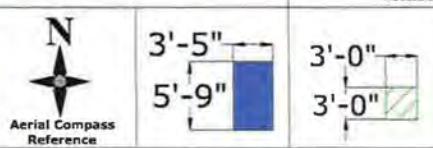
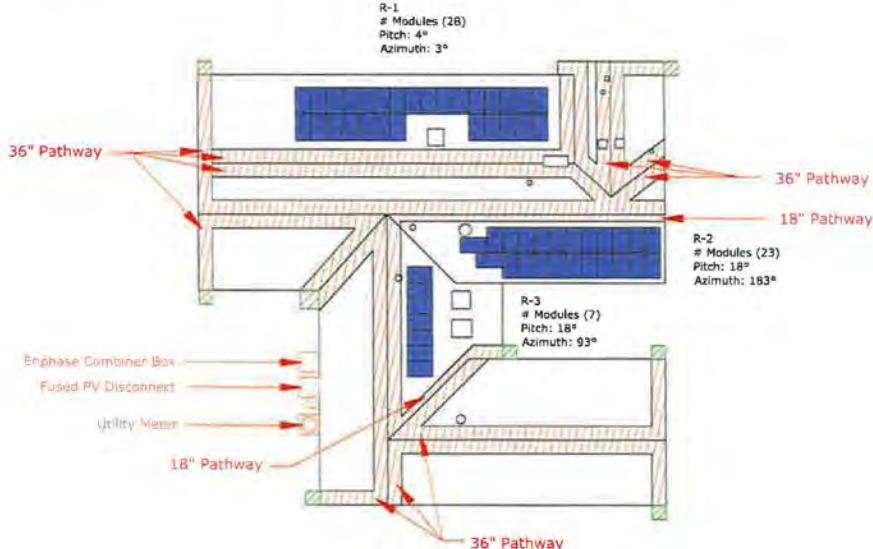
License Identification Number: W234758

SAR1008-3

Page 3 of 4

Ed. 05/22

 <p>17425 Bridge Hill Ct. Tampa, FL 33647 License # EC13008213 Tel. # (813)-565-1443</p> <p><b>Property Owner Info:</b> Jay Cortes 2305 SE 8th Street Ocala, FL 34471</p> <p>Inverter: Enphase IQ7PLUS-72-2-US PV Module: (58) APTOS DNA 120-370W System Wattage: 21,460W</p> <p><b>Note:</b> -All wiring to meet the 2017 NEC and Florida electric codes. -Type of conduit to be determined on site by contractor. -Number of rooftop Junction Boxes to be determined on site and are at least NEMA 3R rated. -AC Disconnect will be visible, lockable, labeled, accessible, and located within 10ft of Utility Meter. -12-2 Romex may be used for interior building and attic runs only. 12-2 Romex not to be used in conduit or outdoor environments.</p> <p><b>Date:</b> 6/30/2022 <b>Drawn by:</b> AT <b>Revised by:</b> <b>Rev #:</b> 1 <b>Rev Date:</b> <b>Page:</b> E-1</p> <p><b>PACIFICO ENGINEERING<sup>®</sup></b> 700 Lakeland Ave, Suite 200 Bohemia, NY 11716 Ph: 631-488-0000 koren@pacificoengineering.com www.pacificoengineering.com</p>	<table border="1"> <thead> <tr> <th>Label</th> <th>Wire Type</th> <th>Wire Size (AWG)</th> <th>Ground (AWG)</th> <th>Min. Conduit Size</th> </tr> </thead> <tbody> <tr> <td>A</td> <td>AC Cable &amp; Bare Copper</td> <td>12</td> <td>6</td> <td>N/A</td> </tr> <tr> <td>B</td> <td>NM-B</td> <td>12</td> <td>12</td> <td>3/4"</td> </tr> <tr> <td>C</td> <td>THHN</td> <td>3</td> <td>8</td> <td>1.25"</td> </tr> <tr> <td>D</td> <td>THHN</td> <td>3</td> <td>N/A</td> <td>1.25"</td> </tr> </tbody> </table>	Label	Wire Type	Wire Size (AWG)	Ground (AWG)	Min. Conduit Size	A	AC Cable & Bare Copper	12	6	N/A	B	NM-B	12	12	3/4"	C	THHN	3	8	1.25"	D	THHN	3	N/A	1.25"	<table border="1"> <thead> <tr> <th colspan="2">Overcurrent Protection Device (OCPD) Calculation</th> </tr> </thead> <tbody> <tr> <td>Max AC Output Current</td> <td>1,21A</td> </tr> <tr> <td>No. of Inverters</td> <td>58</td> </tr> <tr> <td>Total Output Current</td> <td>70.18A</td> </tr> <tr> <td>Total * 125%</td> <td>87.72A</td> </tr> <tr> <td>OCPD Size</td> <td>90A</td> </tr> <tr> <td>Conductor Size</td> <td>#3AWG</td> </tr> <tr> <td>No. Current Carrying Conductors</td> <td>&lt;4</td> </tr> </tbody> </table>	Overcurrent Protection Device (OCPD) Calculation		Max AC Output Current	1,21A	No. of Inverters	58	Total Output Current	70.18A	Total * 125%	87.72A	OCPD Size	90A	Conductor Size	#3AWG	No. Current Carrying Conductors	<4
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<p><b>Photovoltaics:</b> (58) APTOS DNA 120-370W</p> <p><b>Inverters:</b> (58) Enphase IQ7PLUS-72-2-US Micro Inverters</p> <p><b>Circuits:</b> (4) circuits of (12) Inverters (1) circuits of (10) Inverters</p> <p><b>Maximum Inverters Per 20A Circuit (13)</b></p> 																																											

 <p>17425 Bridge Hill Ct. Tampa, FL 33647 License # EC13008213 Tel. # (813)-565-1443</p>			<b>Legend:</b> <ul style="list-style-type: none"> <li>Ground Access</li> <li>Utility Meter</li> <li>PV Disconnect</li> <li>Chimney</li> <li>Satellite Vent Pipe</li> </ul>	<p>System meets the requirements of NFPA 70th Edition, Chapter 41.12 Meets All Editions of Florida Fire Prevention Code 2020 7th Edition Meets all requirements of NFPA-1 7th Edition and NFPA-101 1st Responder Access minimum of 36" unobstructed as per Section R324 of the 2020 IRC Ground Access Points are a minimum of 36" x 36" AC Disconnect will be Visible, Lockable, Labeled, Accessible and within 10ft of the Utility Meter.</p>
<b>Property Owner Info:</b> <p>Jay Cortes 2305 SE 8th Street Ocala, FL 34471</p>				
<p>Inverter: Enphase IQ7PLUS-72-2-US PV Module: (58) APTOS DNA 120-370W Rail: Q-Rail Light System Wattage: 21,460W Roof Material: Composition Shingles and EPDM Wind Load: 0 to 20 Deg Fastener(s): (4) #14 x 3" Lag Bolts or (1) 5/16" x 4.75" stainless steel Lag bolt</p> <p><b>Sheet Index:</b>  S-1 Site Details  S-2 Mounting Equipment  S-3 Mounting Plan  E-1 Line Diagram  E-2 Electrical Code  N-1 Project Notes  </p> <p><b>Date:</b> 6/30/2022  <b>Drawn by:</b> AT  <b>Revised by:</b>  <b>Rev #:</b> 1  <b>Rev Date:</b>  <b>Page:</b> S-1</p> <p><b>General Notes:</b>  -Enphase IQ7PLUS-72-2-US Micro Inverters are located on roof behind each module.  -First responder access maintained and from adjacent roof.  -Wire run from array to connection is 40 feet.</p> <p><b>Requirements Met:</b>  -2020 Florida Residential Code &amp; FBC, 7th Edition (2021 International Residential Code) - 2nd Printing modified by the FL Building Standards  -2020 Florida Building Energy -Conservation Code 7th edition  -City of Ocala Code  -2017 National Electric Code</p>		 <p><b>FRONT OF HOUSE</b>  Layout Subject to Change Based on Site Conditions</p>		
 <p>700 Lakeland Ave, Suite 2B Bohemia, NY 11716 Ph: 631-988-0000 solar@pacificoengineering.com www.pacificoengineering.com</p>				



## Enphase IQ 7 and IQ 7+ Microinverters

The high-powered smart grid-ready Enphase IQ 7 Micro™ and Enphase IQ 7+ Micro™ dramatically simplify the installation process while achieving the highest system efficiency.

Part of the Enphase IQ System, the IQ 7 and IQ 7+ Microinverters integrate with the Enphase IQ Envoy™, Enphase IQ Battery™, and the Enphase Enlighten™ monitoring and analysis software. IQ Series Microinverters extend the reliability standards set forth by previous generations and undergo over a million hours of power-on testing, enabling Enphase to provide an industry-leading warranty of up to 25 years.



### Easy to Install

- Lightweight and simple
- Power ratings with improved, lighter-weight cabling
- Built-in neutral junction compliant NEC 2014 & 2017

### Productive and Reliable

- Optimized for high power 10-cell and 12-cell modules
- More than a million hours of testing
- Class II double insulated enclosure
- UL 1741

### Smart Grid Ready

- Compliant with advanced grid support, voltage and frequency ride-through requirements
- Remotely updatable, robust to changing grid requirements
- Configurable for varying grid profiles
- Meets CA Rule 21, UL 1741, CSA

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To learn more about Enphase offerings, visit [enphase.com](http://enphase.com)

ENPHASE

### Enphase IQ 7 and IQ 7+ Microinverters

INPUT DATA (DC)	IQ 7-60-2-US	IQ 7+60-2-US
Commonly used module ratings	220 W–350 W+	220 W–400 W+
Module compatibility	50–540 W modules only	50–600 W modules
Maximum input DC voltage	480 V	550 V
Peak power threshold (DC)	27 V–274 V	27 V–48 V
Operating range (DC)	15 V–43 V	18 V–42 V
UVL (DC short circuit current, module side)	18 A	18 A
Over-voltage class DC side	1	1A
DC port leakage current	0 A	0 A
DC port configuration	2 x 1000-watt series DC ports and 2 AC ports	2 x 1000-watt series DC ports and 2 AC ports
OUTPUT DATA (AC)	IQ 7 Micro (without)	IQ 7+ Micro (without)
Peak output power	230 W	230 W
Maximum continuous output power	240 W	250 W
Nominal AC voltage range*	242 V <sub>L</sub> / 208 V <sub>L</sub> / 180–220 V <sub>L</sub>	240 V <sub>L</sub> / 210–264 V <sub>L</sub> / 180–220 V <sub>L</sub>
Maximum continuous output current	1.2 A / 240 V <sub>L</sub> / 1.3 A (230 V <sub>L</sub> ) / 1.3 A (240 V <sub>L</sub> ) / 1.39 A (234 V <sub>L</sub> )	1.2 A / 240 V <sub>L</sub> / 1.39 A (234 V <sub>L</sub> )
Nominal frequency	60 Hz	60 Hz
Open-loop frequency range	47–48 Hz	47–48 Hz
AC short circuit current per 200 A-L1 branch circuit*	5.8 A rms	5.8 A rms
Maximum units per 20 A-L1 branch circuit*	16 (240 V <sub>L</sub> ) / 18 (230 V <sub>L</sub> )	12 (240 V <sub>L</sub> ) / 17 (230 V <sub>L</sub> )
Overvoltage class AC port	1	1
AC port leakage current	0 A	0 A
Power factor setting	1.0	1.0
AC port connection	2 AC ports – dual receptacles	2 AC ports – dual receptacles
Efficiency (AC)	94.4% / 95.6% / 95.8%	94.4% / 95.6% / 95.8%
Peak efficiency	95.5%	95.5%
Rated efficiency	95.5%	95.5%
MECHANICAL DATA		
Operating temperature range	-40° to 50° C	
Storage temperature range	4° to 100° C (100% RH)	
Connector type (IP20-GD-US & IP20-GD-US-70-2-US)	MC4 for Enphase IQ UTX with additional Q-DCC-3 adapter	
Dimensions (WxHxD)	12.1 cm x 7.3 cm x 9.2 cm (without bracket)	
Weight	1.08 kg (2.38 lb)	
Cooling	Natural convection / hot air	
Approved for wet locations	Yes	
Relocation degree	PC2	
Enclosure	Class II double insulated, corrosion resistant polymeric enclosure	
Warranty (years)	25 years (grid connected)	
FEATURES		
Communication	Power Line Communication (PLC)	
Upgrading	Enphase Energy and utility green monitoring accounts	
Disconnecting means	B202004 double pole switch of the AC and DC ports	
Surge protection	The AC and DC connectors have been evaluated and approved by UL for use as the load-break disconnect required by NEC 690	
Compliance	UL 1741 (UL 1741-S2) / UL 62050-1, UL 62050-2, IEEE1547, FCC Part 15 Class B, ICES-003 Class B, CSA C22.2 No. 670, CSA C22.2 No. 670-09, CSA C22.2 No. 670-10, CSA C22.2 No. 670-11, CSA C22.2 No. 670-12, CSA C22.2 No. 670-13, CSA C22.2 No. 670-14, CSA C22.2 No. 670-15, CSA C22.2 No. 670-16, CSA C22.2 No. 670-17, CSA C22.2 No. 670-18, CSA C22.2 No. 670-19, CSA C22.2 No. 670-20, CSA C22.2 No. 670-21, CSA C22.2 No. 670-22, CSA C22.2 No. 670-23, CSA C22.2 No. 670-24, CSA C22.2 No. 670-25, CSA C22.2 No. 670-26, CSA C22.2 No. 670-27, CSA C22.2 No. 670-28, CSA C22.2 No. 670-29, CSA C22.2 No. 670-30, CSA C22.2 No. 670-31, CSA C22.2 No. 670-32, CSA C22.2 No. 670-33, CSA C22.2 No. 670-34, CSA C22.2 No. 670-35, CSA C22.2 No. 670-36, CSA C22.2 No. 670-37, CSA C22.2 No. 670-38, CSA C22.2 No. 670-39, CSA C22.2 No. 670-40, CSA C22.2 No. 670-41, CSA C22.2 No. 670-42, CSA C22.2 No. 670-43, CSA C22.2 No. 670-44, CSA C22.2 No. 670-45, CSA C22.2 No. 670-46, CSA C22.2 No. 670-47, CSA C22.2 No. 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## Enphase IQ Combiner 3 (X-IQ-AM1-240-3)



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- Initiates QI During the Assessment and Intervention
- Meets the training capacity, ability, time, and budget
- Encourages continuous evaluation and self-improvement
- Encourages participation and support from various stakeholders

100

- **Weltmarkt mit 1000 Jahren Geschichte**
- Spezielles Marketing für die entsprechenden Märkte
- **Globaler Markt mit 1000 Jahren Geschichte**
- **Weltmarkt mit 1000 Jahren Geschichte**
- **Globaler Markt mit 1000 Jahren Geschichte**

1000



To learn more about Enphase batteries, visit [enphase.com](#).



Enphase IQ Combiner 3

To learn more about Enphase offerings, visit [enphase.com](http://enphase.com)



## Certificate Of Completion

Envelope Id: 55726A9C-B9DF-43D1-82A7-F6E5EA50A000	Status: Completed
Subject: FOR SIGNATURES - Net Metering Agreement -Kyle C. Landmann - ELE/260371	
Source Envelope:	
Document Pages: 27	Signatures: 5
Certificate Pages: 5	Initials: 0
AutoNav: Enabled	Envelope Originator:
EnvelopeD Stamping: Enabled	Amber Bartleson
Time Zone: (UTC-05:00) Eastern Time (US & Canada)	110 SE Watula Avenue
	City Hall, Third Floor
	Ocala, FL 34471
	abartleson@ocalafl.gov
	IP Address: 216.255.240.104

## Record Tracking

Status: Original 1/7/2026 8:22:23 AM	Holder: Amber Bartleson abartleson@ocalafl.gov	Location: DocuSign
Security Appliance Status: Connected	Pool: StateLocal	
Storage Appliance Status: Connected	Pool: City of Ocala - Procurement & Contracting	Location: Docusign

## Signer Events

	Signature	Timestamp
William E. Sexton, Esq. wsexton@ocalafl.gov City Attorney Security Level: Email, Account Authentication (None)	 Signed by: William E. Sexton, Esq. 4A55AB8ABED04F3...	Sent: 1/7/2026 8:25:27 AM Viewed: 1/7/2026 8:53:35 AM Signed: 1/7/2026 8:54:52 AM

### Electronic Record and Signature Disclosure:

Accepted: 9/15/2023 9:02:35 AM  
ID: 313dc6f2-e1d0-44c3-8305-6c087d6cdf0b

Janice Mitchell  
jmitchell@Ocalafl.org  
CFO  
City of Ocala  
Security Level: Email, Account Authentication (None)



Signed by:  
 Janice Mitchell  
 55198B43858A4E1...

Sent: 1/7/2026 8:54:54 AM  
Viewed: 1/7/2026 5:20:59 PM  
Signed: 1/7/2026 5:21:32 PM

### Electronic Record and Signature Disclosure:

Accepted: 1/7/2026 5:20:59 PM  
ID: 27fe54ab-e093-4278-a35c-726327661fc6

Chris Gowder  
chris.gowder@fmqa.com  
Chief Sys Ops & Tech Officer  
Security Level: Email, Account Authentication (None)



DocuSigned by:  
  
 087F58EBB34B474...

Sent: 1/7/2026 5:21:33 PM  
Viewed: 1/7/2026 5:55:51 PM  
Signed: 1/7/2026 5:56:02 PM

### Electronic Record and Signature Disclosure:

Accepted: 1/7/2026 5:55:51 PM  
ID: 6a432bf4-bc74-450e-8b8b-ce2df656a3c7

In Person Signer Events	Signature	Timestamp
Editor Delivery Events	Status	Timestamp
Agent Delivery Events	Status	Timestamp
Intermediary Delivery Events	Status	Timestamp

Certified Delivery Events	Status	Timestamp
Carbon Copy Events	Status	Timestamp
Witness Events	Signature	Timestamp
Notary Events	Signature	Timestamp
Envelope Summary Events	Status	Timestamps
Envelope Sent	Hashed/Encrypted	1/7/2026 8:25:27 AM
Certified Delivered	Security Checked	1/7/2026 5:55:51 PM
Signing Complete	Security Checked	1/7/2026 5:56:02 PM
Completed	Security Checked	1/7/2026 5:56:02 PM
Payment Events	Status	Timestamps
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