

240174

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: Jamie J Cruz

Mailing Address: 4198 NW 55 Ter

City: Ocala State: Fl Zip Code: 34482

Phone Number: 980-320-7059 Alternate Phone Number:

Email Address: jjcruz4116@gmail.com Fax Number:

Ocala Electric Utility Customer Account Number: 565385-240887

2. RGS Facility Information

Facility Location: 4198 NW 55 Ter Ocala, Fl 34482

Ocala Electric Utility Customer Account Number: 565385-240887

RGS Manufacturer: Meyer Burger & Enphase

Manufacturer's Address:

Reference or Model Number: Meyer Burger Black 380w / IQ8M-72-2-US

Serial Number:

(Continued on Sheet No.19.1)

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

Effective: October 1, 2019

Ocala Electric Utility
Ocala, Florida
(Continue from Sheet No. 19.0)

FIRST REVISED SHEET NO. 19.1
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3. Facility Rating Information

Gross Power Rating: 5.2 KW/AC ("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: PV

Anticipated In- Service Date:

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.

(Continued on Sheet No. 19.2)

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

Effective: October 1, 2019

OCALA ELECTRIC UTILITY
OCALA, FLORIDA
(Continued from Sheet No. 19.1)

FIRST REVISED SHEET NO. 19.2
CANCELS ORIGINAL SHEET NO. 19.2

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 3rd 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: Jamie J. Cruz
(Print Name)

Date: 10/23/23

(Signature)

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

Effective: October 1, 2019

State Farm Florida Insurance Company
A Stock Company With Home Offices in Winter Haven, Florida

PO Box 2356
Bloomington IL 61702-2356



H-19-6598-FB0E F H W

CRUZ, JAMIE & MARIA
4198 NW 55TH TER
OCALA FL 34482-8301

RENEWAL DECLARATIONS

AMOUNT DUE: \$1,125.02
Payment is due by JUN 09 2023

Policy Number: 79-C1-E703-1

Policy Period: 12 Months
Effective Dates: JUN 09 2023 to JUN 09 2024
The policy period begins and ends at 12:01 am standard time at the residence premises.

Your State Farm Agent
SCOTT CAMERON INS AGCY INC
6333 SW S.R. 200
OCALA FL 34476-5555

Phone: (352) 861-2266

Homeowners Policy

Location of Residence Premises
4198 NW 55TH TER
OCALA FL 34482-8301

Construction: Masonry
Year Built: 2022

Roof Material: Composition Shingle
Roof Installation Year: 2022

Automatic Renewal

If the **POLICY PERIOD** is shown as **12 MONTHS**, this policy will be renewed automatically subject to the premiums, rules, and forms in effect for each succeeding policy period. If this policy is terminated, we will give you and the Mortgagee/Lienholder written notice in compliance with the policy provisions or as required by law.

IMPORTANT MESSAGES

For the full name of each assessment entity and the dollar amount, please see Additional messages.
NOTICE: Information concerning changes in your policy language is included. Please call your agent with any questions.
Coverage Change Premium Increase \$67.00 Rate Change Premium Increase \$113.00
Please help us update the data used to determine your premium. Contact your agent with the year each of your home's utilities (heating/cooling, plumbing, or electrical) and roof were last updated.

PREMIUM

Annual Premium		\$1,101.00
Hurricane Premium	436.00	(Included)
Other Covered Losses	665.00	(Included)
FL EMPA ASSESSMENT		2.00
FIGA ASSESSMENT 3		7.70
FIGA ASSESSMENT 2		14.32

Your premium has already been adjusted by the following:

Utility Rating Credit	Home Alert Discount
Bldg Code Rating	Home/Auto Discount
Claim Record Discount	Wind Mitigation Discount

Total Premium \$1,125.02

**NAMED INSURED****MORTGAGEE AND ADDITIONAL INTERESTS**

CRUZ, JAMIE & MARIA

Mortgagee
 TRUST BANK
 ISAOA/ATIMA
 PO BOX 7952
 SPRINGFIELD OH 45501-7952

Loan Number:
 3007803855

SECTION I - PROPERTY COVERAGES AND LIMITS

Coverage	Limit of Liability
A Dwelling	\$ 326,600
Other Structures	\$ 32,660
B Personal Property	\$ 244,950
C Loss of Use	\$ 97,980
Additional Coverages	
Arson Reward	\$1,000
Credit Card, Bank Fund Transfer Card, Forgery, and Counterfeit Money	\$1,000
Debris Removal	Additional 5% available/\$1,000 tree debris
Fire Department Service Charge	\$500 per occurrence
Fuel Oil Release	\$10,000
Locks and Remote Devices	\$1,000
Trees, Shrubs, and Landscaping	5% of Coverage A amount/\$750 per item

SECTION II - LIABILITY COVERAGES AND LIMITS

Coverage	Limit of Liability
L Personal Liability (Each Occurrence)	\$ 500,000
Damage to the Property of Others	\$ 1,000
M Medical Payments to Others (Each Person)	\$ 5,000

INFLATION


Inflation Coverage Index: 334.1

DEDUCTIBLES

Section I Deductible	Deductible Amount
All Losses 1%	\$ 3,266
Hurricane	\$ 3,266

LOSS SETTLEMENT PROVISIONS

A1 Replacement Cost - Similar Construction
 B1 Limited Replacement Cost - Coverage B



Transform Solar
100% POWER IN INDIANAS

17425 Bridge Hill Ct.
Tampa, FL 33647
License # EC13008213
Tel. # (813)-565-1443

Property Owner Info:

Jamie Cruz
4198 NW 55th Terrace
Ocala, FL
34482


System Info:		
Inverter:	Enphase IQBM-72-2-US	
PV Module:	(18) Meyer Burger Black 380W	
Rail:	Sunmodo	
System Wattage:	6,840 W DC	
Roof Material:	Composition Shingles	
Wind Load:	21 to 27 Deg	
Fastener(s):	(1) 5/16" x 4-3/4" or (4) #14 x 3" Lags	

Sheet Index:
S-1 Site Details
S-2 Mounting Equipment
S-3 Mounting Plan
E-1 Line Diagram
E-2 Electrical Code
N-1 Project Notes

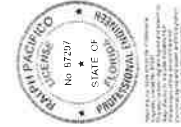
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Rev #: ----
Rev Date: ----
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General Notes:
-Enphase IQBM-72-2-US Micro Inverters are located behind each module.
-Wire run from array to connection is less than 100 feet.
-1st Responder Access minimum of 36" unobstructed as per Section R324 of the 2021 IRC
-AC Disconnect will be Visible, Lockable, Labeled, Accessible and within 10ft of the Utility Meter.

I CERTIFY THAT THE SHEETING AND FRAMING OF THIS STRUCTURE WILL SAFELY ACCOMMODATE CALCULATED WIND UPLIFT AND LATERAL FORCES AND EQUIPMENT DEAD LOADS. THIS IS ATTESTED TO BE MY SIGNATURE AND SEAL ON THIS DRAWING AT THE LOWER LEFT BOTTOM



PACIFICO ENGINEERING
700 Lakeland Ave, Suite 2B
Bohemia, NY 11716
Ph: 631 988 0000
solar@pacificoengineering.com
www.pacificoengineering.com



Legend:
Utility Meter
AC PV AC Disconnect
CB Combiner Box

Vent Pipe
Square Vent
Chimney
Satellite

Ground Access Points are a minimum of 36" x 36"

3'-0" 3'-0"

3'-5" 5'-9"

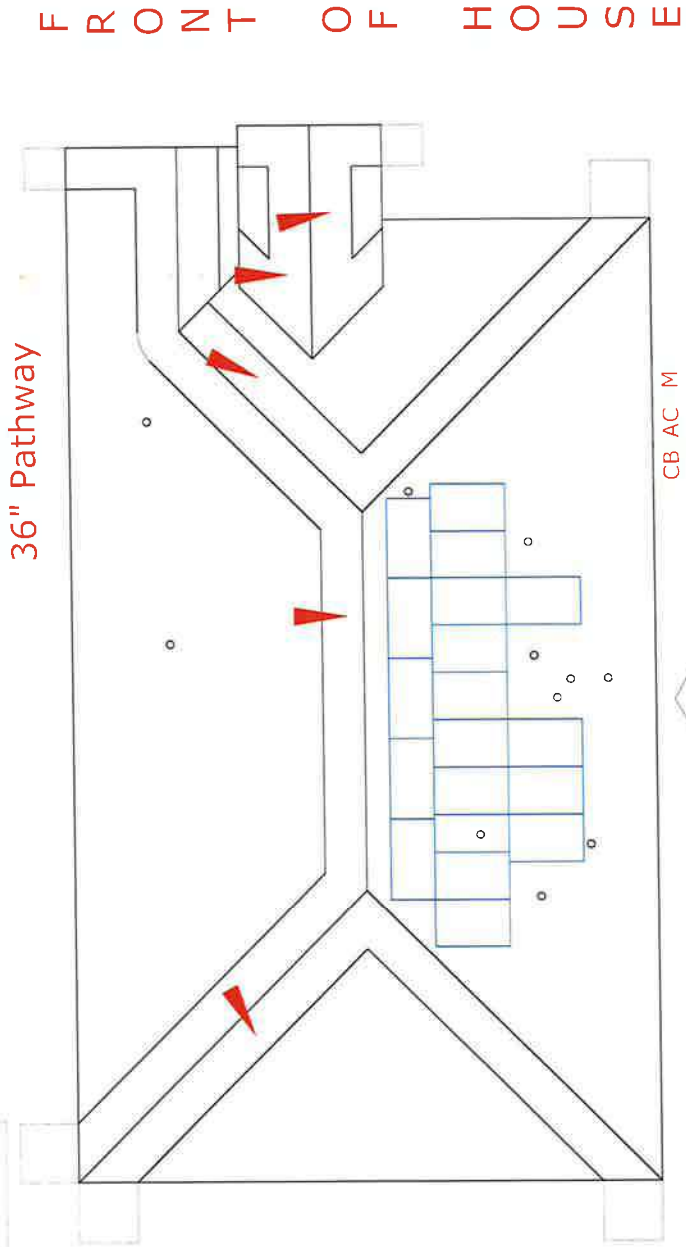
PV Module

Ground Access

Requirements Met:
-2020 Florida Residential Code & FBC, 7th Edition (2021 International Residential Code) - 2nd Printing modified by the FL Building Standards
-2020 Florida Building Energy -Conservation Code 7th edition
-County of Marion Code
-2017 National Electric Code
-2015 International Building Code
-2021 International Energy Code
-2021 International Fire Code
-NFPA 70th Edition, Chapter 11.12
-Florida Fire Prevention Code 2020 7th Edition
-NFPA-1 7th Edition & NFPA-101 2018

Roof	# Modules	Pitch	Az/mult
R1	18	22°	177°

Roof	Array Area Coverage
R1	653.6 ft ²
Total	653.6 ft ²



Layout Subject to Change Based on Site Conditions



17425 Bridge Hill Ct.
Tampa, FL 33647
License # EC13008213
Tel. # (813)-565-1443

Property Owner Info:

Jamie Cruz
4198 NW 55th Terrace
Ocala, FL
34482

Inverter: Enphase IQ8M-72-2-US
PV Module: (18) Meyer Burger Black 380W
System Wattage: 6,840 W DC

Note:

- 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.

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Rev #: ---
Rev Date: ---
Page: E-1



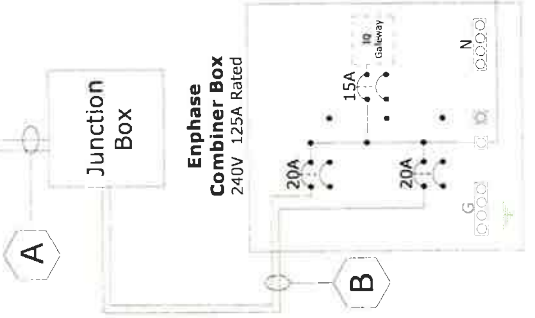
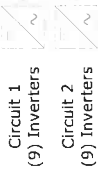
700 Lakeland Ave, Suite 2B
Bohemia, NY 11716
PH: 631-988-0000
solar@pacificengineering.com
www.pacificengineering.com



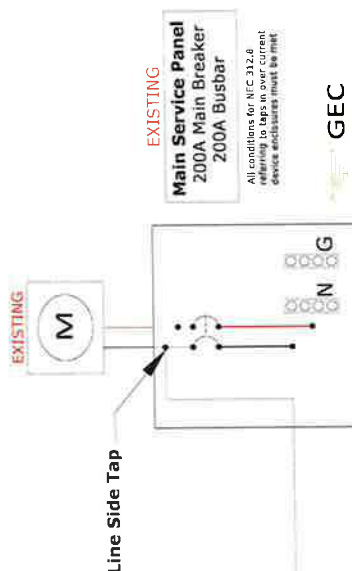
RYAN PACIFICO
No. 87287
STATE OF FLORIDA
PROFESSIONAL ENGINEER

Label	Wire Type	Wire Size (AWG)	Ground (AWG)	Min. Conduit Size
A	PV Cable & Bare Copper	12	6	N/A
B	NW-B Cable	12	12	3/4"
C	THHN	8	10	3/4"
D	THHN	6	N/A	3/4"

Photovoltaics:
(18) Meyer Burger Black 380W
Inverters:
(18) Enphase IQ8M-72-2-US Micro Inverters
Maximum Inverters Per 20A Circuit (11)



Overcurrent Protection Device (OCPD) Calculation	
Max AC Output Current	1,35A
No. of Inverters	18
Total Output Current	24,30A
Total * 125%	30,38A
OCPD Size	40A
Conductor Size	#9AWG
No. Current Carrying Conductors	<4

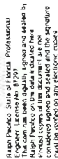


GEC
GEC installed per
NEC 250.24

Manual Lockable Disconnect
Located Adjacent to Utility Meter
Within 10' of Tap

GEC

All conditions for NEC 312.6
referring to taps in over current
device enclosures must be met.



Our newest IQ8 Microinverters are the industry's first microgrid-forming, software-defined microinverters with split-phase power conversion capability to convert DC to AC power efficiently. The brain of the IQ8 is a new, high-speed, digital microcontroller (MCU) that provides a high level of efficiency and performance. The IQ8 is the only microinverter that provides a high level of efficiency and performance. The IQ8 is the only microinverter that provides a high level of efficiency and performance.



Q8 Series Microinverters redefine reliability standards with more than one million cumulative hours of power-on testing, enabling an industry-leading limited warranty of up to 25 years.



IOB Series Microinverters are UL Listed as PV Rapid Shut Down Equipment and conform with various regulations, when installed according to manufacturer's instructions.

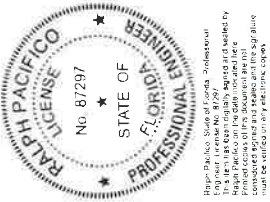
- ICBMA-DS-0003-01-EN-US-2022-08-10

IQ8M and IQ8A Microinverters

INPUT DATA (BC)		(10A-172-40)		(10A-172-40)	
Commonly used module pairings ¹		260 - 480		265 - 500	
Module compatibility		60 cell/120 half-cell 66-cell/32 half-cell and 72-cell/144 half-cell		36 - 46	
MPPT voltage range	✓	33 - 45			
Operating range	✓			25 - 58	
Min/max start voltage	✓			30 / 58	
Max input DC voltage	✓			60	
Max DC current ² (module iscl)	✓			15	
Overvoltage class DC port	✓			II	
DC port backfeed current	na			0	
PV array configuration					
1x Ungrounded array; No additional DC side protection required; AC side protection requires max 20A per branch/circuit					
EFFECT DATA (AC)		(10A-172-40)		(10A-172-40)	
Peak output power	VA	330		365	
Max continuous output power	VA	325		349	
Nominal (L-L) voltage/range ³	V		240 / 211 - 264		
Max continuous output current	A	1.35		1.45	
Nominal frequency	Hz		60		
Extended frequency range	Hz		50 - 68		
AC short circuit fault current over 3 cycles	A rms		2		
Max units per 20 A (L-L) branch circuit ⁴			11		
Total harmonic distortion			<5%		
Overvoltage class AC port			III		
AC port backfeed current	mA		30		
Power factor setting			1.0		
Grid-tied power factor (adjustable)			0.85 leading - 0.85 lagging		
Peak efficiency	%	97.6		97.6	
CEC weighted efficiency	%	97		97.5	
Night-time power consumption	mW		60		
MECHANICAL DATA					
Ambient temperature range		-40°C to +60°C (-40°F to +140°F)			
Relative humidity range		4% to 100% (condensing)			
DC Connector type		MC4			
Dimensions (HxWxD)		212 mm (8.31") x 175 mm (6.9") x 30.2 mm (1.2")			
Weight		1.06 kg (2.38 lbs)			
Cooling		Natural convection - no fans			
Approved for wet locations		Yes			
Pollution degree		PD3			
Enclosure		Class II doubly insulated, corrosion resistant polycarbonate enclosure			
Environment category / UV exposure rating		NEMA Type 6 / outdoor			
COMPLIANCE					

(1) No enforced DC/AC ratio. See the compatibility calculator at <https://link.enphase.com/module-compatibility>

ICBMA-DS-0003-01-EN-US-2022-08-10



Professional Engineer
No. 87297
State of Florida
Professional Engineer
Ralph Pacifico
I am a duly Licensed Professional Engineer and seal my
Professional Engineer Seal on this document to indicate
that I am a duly Licensed Professional Engineer and
that I am not a contractor or other person who is not
a duly Licensed Professional Engineer.

Enphase Networking

The **Enphase IQ Combiner 4/4C** with Enphase IQ Gateway and integrated LTE-M1 cell modem (included only with IQ Combiner 4C) consolidates interconnection equipment into a single enclosure and streamlines IQ microinverters and storage installations by providing a consistent, pre-wired solution for residential applications. It offers up to four 2-pole input circuits and Eaton BR series busbar assembly.

Enphase IQ Combiner 4/4C

X-IQ-AM1-240-4
X-IQ-AM1-240-4C



X-IQ-AM1-240-4C

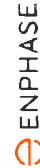


X-IQ-AM1-240-4

- Smart**
- Includes IQ Gateway for communication and control
 - Includes Enphase Mobile Connect cellular modem (CELLMODEM-M1-06-SP-05), included only with IQ Combiner 4C
 - Includes solar shield to match Enphase IQ Battery aesthetics and deflect heat
 - Flexible networking supports Wi-Fi, Ethernet, or cellular
 - Optional AC receptacle available for PLC bridge
 - Provides production metering and consumption monitoring

- Simple**
- Centered mounting brackets support single stud mounting
 - Supports bottom, back and side conduit entry
 - Up to four 2-pole branch circuits for 240 VAC plug-in breakers (not included)
 - #0A total PV or storage branch circuits

- Reliable**
- Durable NEMA-certified NEMA type 3R enclosure
 - Five year limited warranty
 - Two years labor reimbursement program coverage included for both the IQ Combiner SKUs
 - UL listed



To learn more about Enphase offerings, visit enphase.com



Enphase IQ Combiner 4/4C

MODEL NUMBER	DESCRIPTION
IQ Combiner 4 (X-IQ-AM1-240-4)	IQ Combiner 4 with Enphase IQ Gateway printed circuit board for integrated revenue grade PV production metering (ANSI 100.20 +/- 0.5%) and consumption monitoring (+/- 2.5%). Includes a silver solar shield to match the IQ Battery system and IQ System Controller 2-pole disconnect
IQ Combiner 4C (X-IQ-AM1-240-4C)	IQ Combiner 4C with Enphase IQ Gateway printed circuit board for integrated revenue grade PV production metering (ANSI 100.20 +/- 0.5%) and consumption monitoring (+/- 2.5%). Includes a silver solar shield to match the IQ Battery system and IQ System Controller 2-pole disconnect. Includes a silver solar shield to match the IQ Battery system and IQ System Controller 2-pole disconnect. Includes a silver solar shield to match the IQ Battery system and IQ System Controller 2-pole disconnect.

ACCESSORIES AND REPLACEMENT PARTS	DESCRIPTION
Ensemble Communications Kit	Includes COMMS KIT-01 and CELLMODEM-M1-06-SP-05 with 5-year Sprint data plan for 4G-based LTE-M1 cellular modem with 5-year AT&T data plan
COMMS CELLMODEM-M1-06	4G-based LTE-M1 cellular modem with 5-year AT&T data plan
CELLMODEM-M1-06-AT-05	4G-based LTE-M1 cellular modem with 5-year AT&T data plan
Circuit Breakers	Up to four 2-pole 20A, 30A, 40A, 60A, 80A, 100A, 125A, 150A, 200A, 250A, 300A, 350A, 400A, 450A, 500A, 550A, 600A, 650A, 700A, 750A, 800A, 850A, 900A, 950A, 1000A, 1050A, 1100A, 1150A, 1200A, 1250A, 1300A, 1350A, 1400A, 1450A, 1500A, 1550A, 1600A, 1650A, 1700A, 1750A, 1800A, 1850A, 1900A, 1950A, 2000A, 2050A, 2100A, 2150A, 2200A, 2250A, 2300A, 2350A, 2400A, 2450A, 2500A, 2550A, 2600A, 2650A, 2700A, 2750A, 2800A, 2850A, 2900A, 2950A, 3000A, 3050A, 3100A, 3150A, 3200A, 3250A, 3300A, 3350A, 3400A, 3450A, 3500A, 3550A, 3600A, 3650A, 3700A, 3750A, 3800A, 3850A, 3900A, 3950A, 4000A, 4050A, 4100A, 4150A, 4200A, 4250A, 4300A, 4350A, 4400A, 4450A, 4500A, 4550A, 4600A, 4650A, 4700A, 4750A, 4800A, 4850A, 4900A, 4950A, 5000A, 5050A, 5100A, 5150A, 5200A, 5250A, 5300A, 5350A, 5400A, 5450A, 5500A, 5550A, 5600A, 5650A, 5700A, 5750A, 5800A, 5850A, 5900A, 5950A, 6000A, 6050A, 6100A, 6150A, 6200A, 6250A, 6300A, 6350A, 6400A, 6450A, 6500A, 6550A, 6600A, 6650A, 6700A, 6750A, 6800A, 6850A, 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Meyer Burger Black

Heterojunction Module

Maximum performance:
Up to 20 percent more energy yield – even in low-light conditions, such as in the morning and evening hours or with cloudy skies



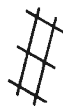
Maximum quality:
Production of solar cells and modules according to the highest standards and exclusively in Germany



Maximum durability:
Guaranteed yields for decades



Maximum stability:
Patented SmartWire technology makes the modules extremely rugged and efficient



Maximum elegance:
Understated and superb design – invented in Switzerland



Meyer Burger (Industries) GmbH
Carl-Schiffner-Str. 17
09599 Freiberg
Germany
www.meyerburger.com



MECHANICAL SPECIFICATION

Dimensions [mm]	1767 x 1041 x 35
Weight [kg]	19.7
Front glass	Solar glass 3.2 mm, with anti-reflective surface
Back glass	High barrier construction, black
Frame	Anodized aluminum [6063]
Solar cell type	120 half cut mono in 5:1 HT
Junction boxes	3 diodes, IP68 rated, in accordance with IEC 62790
Cable	PV cable 4 mm ² 12 m length, in accordance with EN 50618
Connections	MCA, in accordance with IEC 62853-1 (MCA rated only when connected)

ELECTRICAL SPECIFICATION¹⁾

Power class in STC [W]		375		380		385		390		395	
Minimum Performance (Power Tolerance -0W/+5W) [W]		STC	NOCT ²⁾	STC	NOCT	STC	NOCT	STC	NOCT	STC	NOCT
Power at MPP	P _{MPP} [W]	375	286	380	292	385	297	390	298	395	303
Short Circuit Current	I _{sc} [A]	10.6	8.6	10.6	8.6	10.7	8.6	10.8	8.7	10.9	8.8
Open Circuit Voltage	V _{oc} [V]	44.5	41.9	44.6	42.0	44.6	42.0	44.7	42.1	44.7	42.1
Current at MPP	I _{mp} [A]	9.9	8.0	10.0	8.1	10.1	8.2	10.2	8.2	10.3	8.3
Voltage at MPP	V _{mp} [V]	18.0	15.8	18.2	16.0	18.4	16.2	18.5	16.3	18.7	16.5
Efficiency	η [%]	20.4	20.7	20.9	21.2	21.2	21.2	21.3	21.5	21.5	21.5

Temperature Coefficients

Temperature Coefficient of I _{sc}	α _I [%/°C]	+0.033
Temperature Coefficient of V _{oc}	β _V [%/°C]	-0.216
Temperature Coefficient of P _{MPP}	γ [%/°C]	-0.239
Nominal Module Operating Temperature	NOCT ²⁾ [°C]	44±2

Performance at different irradiance



PROPERTIES FOR SYSTEM DESIGN

Maximum System Voltage	V [V]	1000
Maximum Series Fuse Rating	A [A]	15
Max. Test Load +1/-1, Incl. Safety factor of 1.35	P _{ref} [W]	5,400/2,400
Fire Class (Classification pending)	C [°C]	400/240
Operating Temperature	°C	40 to +85

MEYER BURGER WARRANTY

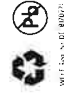
Product Warranty [y]	25
Power Warranty [y]	25
Power after 1 year	>98% of nominal power
Annual Degradation [%/y]	0.25
Power after 25 years	>92% of nominal power

Warranty restrictions apply

CERTIFICATES

Certifications (pending)
IEC 61215:2016, IEC 61730:2016
Certification (to come)
UL 61730-1, UL 61730-2, IEC 61804, Sah-Met (IEC 6201), Airmass Resistance
IEC 62104, Dynamical Mechanical Load (IEC 62782:2016), Dust & Sand (IEC 60248)

Notice: All data and specifications are preliminary and subject to change without notice.



Manufacturing according to CE 2014/535/EU. A declaration of conformity is available upon request. CE 2014/535/EU. A declaration of conformity is available upon request. CE 2014/535/EU. A declaration of conformity is available upon request.

OCALA ELECTRIC UTILITY
OCALA, FLORIDA

FIRST REVISED SHEET NO. 20.0
CANCELS ORIGINAL SHEET NO. 20.0

Tri-Party Net-Metering Power Purchase Agreement

This Tri-Party Net-Metering Power Purchase Agreement (this "Agreement") is entered into this 10 day of October, 2023, 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 Jamie J Cuz, 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.

(Continued on Sheet No. 20.1)

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

Effective: October 1, 2019

OCALA ELECTRIC UTILITY
OCALA, FLORIDA
(Continued from Sheet No. 20.0)

FIRST REVISED SHEET NO. 20.1
CANCELS ORIGINAL SHEET NO. 20.1

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.

(Continued on Sheet No. 20.2)

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

Effective: October 1, 2019

OCALA ELECTRIC UTILITY
OCALA, FLORIDA
(Continued from Sheet No. 20.1)

FIRST REVISED SHEET NO. 20.2
CANCELS ORIGINAL SHEET NO. 20.2

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.

(Continued on Sheet No. 20.3)

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

Effective: October 1, 2019

OCALA ELECTRIC UTILITY
OCALA, FLORIDA
(Continued from Sheet No. 20.2)

FIRST REVISED SHEET NO. 20.3
CANCELS ORIGINAL SHEET NO. 20.3

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.

(Continued on Sheet No. 20.4)

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

Effective: October 1, 2019

OCALA ELECTRIC UTILITY
OCALA, FLORIDA
(Continued from Sheet No. 20.3)

FIRST REVISED SHEET NO. 20.4
CANCELS ORIGINAL SHEET NO. 20.4

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.

(Continued on Sheet No. 20.5)

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

Effective: October 1, 2019

OCALA ELECTRIC UTILITY
OCALA, FLORIDA
(Continued from Sheet No. 20.4)

FIRST REVISED SHEET NO. 20.5
CANCELS ORIGINAL SHEET NO. 20.5

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

City of Ocala Electric Utility

By: DocuSigned by:
Jarica Mitchell
5078B4C8B8A8E1...
Title: CFO
Date: 11/17/2023

Florida Municipal Power Agency

By: DocuSigned by:
[Signature]
5078B4C8B8A8E1...
Title: VP of IT/OT and System Ops
Date: 11/17/2023

Customer

By: Jamie J. Cruz Date: 10/23/23
(Print Name)
[Signature]
(Signature)

Customer's City of Ocala Electric Utility Account Number: 565385- 240927

Approved as to form and legality:

DocuSigned by:
William E. Sexton
5078B4C8B8A8E1...
William E. Sexton
City Attorney

(Continued on Sheet No. 20.6)

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

Effective: October 1, 2019

Ocala Electric Utility
Ocala, Florida
(Continued from Sheet No. 20.5)

FIRST REVISED SHEET NO. 20.6
CANCELS ORIGINAL SHEET NO. 20.6

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

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

- a) FMPPA 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 FMPPA as soon as it becomes available, but no later than the second working day of every month. FMPPA 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. FMPPA will update the Quarterly Energy Rate every April 1, July 1, October 1 and January 1.

- b) As part of the monthly bill adjustment, FMPPA will also increase OEU's kWh billing amount by the same kWh amount as the customer-owned renewable generation purchased by FMPPA. This adjustment is necessary because excess customer generation that flows onto OEU's electric system has been purchased by FMPPA, 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 FMPPA'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.

OCALA ELECTRIC UTILITY
OCALA, FLORIDA

FIRST REVISED SHEET NO. 21.0
CANCELS ORIGINAL SHEET NO. 21.0

Tier 1 – Standard Interconnection Agreement Customer-Owned Renewable Generation System

This **Agreement** is made and entered into this 23 day of October, 2023, by and between Jamie J Cruz, (hereinafter called "**Customer**"), located at 4198 NW 55 Ter in Ocala, Florida, and the City of Ocala doing business as Ocala Electric Utility (hereinafter called OEU), a body politic. Customer and OEU shall collectively be called the "**Parties**". The physical location/premise where the interconnection is taking place: 4198 NW 55 Ter Ocala, FL 34482.

WITNESSETH

Whereas, a Tier 1 Renewable Generation System (RGS) is an electric generating system that uses one or 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 no more than ten (10) kilowatts (10 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 the City of Ocala; 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 identified above; and

Whereas, the City of Ocala and the Florida Municipal Power Agency (hereinafter called "FMPPA") have entered into the All-Requirements Power Supply Contract pursuant to which the City of Ocala has agreed to purchase and receive, and FMPPA 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; 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, FMPPA, 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, the 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;

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

(Continued on Sheet No. 21.1)

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

Effective: October 1, 2019

OCALA ELECTRIC UTILITY
OCALA, FLORIDA
(Continued from Sheet No. 21.0)

FIRST REVISED SHEET NO. 21.1
CANCELS ORIGINAL SHEET NO. 21.1

1. The Customer shall be required to enter into a Tri-Party Net-Metering Purchase Power Agreement with FMPA and the City of Ocala Electric Utility (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's 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 1 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. Increase in GPR above the ten kilowatt (10 kW) limit would necessitate entering into a new agreement at either Tier 2 or Tier 3 which may impose additional requirements on the Customer. In no case does the Tier 1, Tier 2 or Tier 3 agreement cover increases in GPR above two megawatts (2MW).
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 not be required to pay any special fees due solely to the installation of the RGS.
6. The Customer shall fully comply with OEU's Design Standards following NEC standards as those documents may be amended or revised by OUS 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*.
 - 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.

(Continued to Sheet No. 21.2)

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

Effective: October 1, 2019

Ocala Electric Utility
Ocala, Florida
(Continued from Sheet No. 21.1)

FIRST REVISED SHEET NO. 21.2
CANCELS ORIGINAL SHEET NO. 21.2

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 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.

(Continued on Sheet No. 21.3)

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

Effective: October 1, 2019

Ocala Electric Utility
Ocala, Florida
(Continued from Sheet No. 21.2)

FIRST REVISED SHEET NO. 21.3
CANCELS ORIGINAL SHEET NO. 21.3

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 an OEU interactive inverter or interconnection system equipment that ceases to interconnect with the OEU system upon a loss of OEU's electric 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 that (i) utilizes the same OEU interactive inverter for both systems, or (ii) utilizes a separate OEU interactive inverter for each system, 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 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 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 system, such that back feed from the customer-owned renewable generation system to OEU's 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.

(Continued on Sheet No. 21.4)

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

Effective: October 1, 2019

OCALA ELECTRIC UTILITY
OCALA, FLORIDA
(Continued from Sheet No. 21.3)

FIRST REVISED SHEET NO. 21.4
CANCELS ORIGINAL SHEET NO. 21.4

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 Section 18, 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 hundred thousand dollars (\$100,000.00).

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 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.

(Continued on Sheet No. 21.5)

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

Effective: October 1, 2019

Ocala Electric Utility
Ocala, Florida
(Continued from Sheet No. 21.4)

FIRST REVISED SHEET NO. 21.5
CANCELS ORIGINAL SHEET NO. 21.5

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 OEU 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.

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 system emergencies, forced outages, uncontrollable forces or compliance with prudent electric OEU 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 system due to the operation of the Customer's generation or protective equipment as determined by OEU.
- d. Adverse electrical affects (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.

(Continued to Sheet No. 21.6)

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

Effective: October 1, 2019

OCALA ELECTRIC UTILITY
OCALA, FLORIDA
(Continued from Sheet No. 21.5)

FIRST REVISED SHEET NO. 21.6
CANCELS ORIGINAL SHEET NO. 21.6

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.
- 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, agents, contractors (and any subcontractor or material supplier thereof) 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.

(Continued on Sheet No. 21.7)

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

Effective: October 1, 2019

OCALA ELECTRIC UTILITY
OCALA, FLORIDA
(Continued from Sheet No. 21.6)

FIRST REVISED SHEET NO. 21.7
CANCELS ORIGINAL SHEET NO. 21.7

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 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 Agreement 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.

(Continued on Sheet No. 21.8)

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

Effective: October 1, 2019

OCALA ELECTRIC UTILITY
OCALA, FLORIDA
(Continued from Sheet No. 21.7)

FIRST REVISED SHEET NO. 21.8
CANCELS ORIGINAL SHEET NO. 21.8

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 two and one-half percent (2.5%) of the aggregate customer peak demand on the OEU 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. 21.9)

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

Effective: October 1, 2019

OCALA ELECTRIC UTILITY
OCALA, FLORIDA
(Continued from Sheet No. 21.8)

FIRST REVISED SHEET NO. 21.9
CANCELS ORIGINAL SHEET NO. 21.9

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

City of Ocala Electric Utility:

By: DocuSigned by:
Jamie Mitchell
Title: CFO
Date: 11/17/2023

Customer:

By: Jamie J. Cruz
(Print Name)
Jamie Cruz
(Signature)
Date: 10/23/23

City of Ocala Electric Utility Account Number:

565385-240887

Approved as to form and legality:

DocuSigned by:
William E. Sexton
William E. Sexton
City Attorney

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

Effective: October 1, 2019

Certificate Of Completion

Envelope Id: AD5ED489247446D48A570D1421E0D90B

Status: Completed

Subject: Tri-Party Net Metering Agreement (ELE)240174-Jamie Cruz

Source Envelope:

Document Pages: 27

Signatures: 5

Certificate Pages: 5

Initials: 0

AutoNav: Enabled

Envelope Stamping: Enabled

Time Zone: (UTC-05:00) Eastern Time (US & Canada)

Envelope Originator:

Porsha Ullrich

110 SE Watula Avenue

City Hall, Third Floor

Ocala, FL 34471

pullrich@ocalafl.gov

IP Address: 216.255.240.104

Record Tracking

Status: Original

11/16/2023 9:54:47 AM

Holder: Porsha Ullrich

pullrich@ocalafl.gov

Location: DocuSign

Security Appliance Status: Connected

Pool: StateLocal

Storage Appliance Status: Connected

Pool: City of Ocala - Procurement & Contracting

Location: DocuSign

Signer Events

William E. Sexton

wsexton@ocalafl.org

City Attorney

City of Ocala

Security Level: Email, Account Authentication
(None)**Signature**

DocuSigned by:



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Using IP Address: 216.255.240.104

Timestamp

Sent: 11/16/2023 9:58:12 AM

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Janice Mitchell

jmittell@ocalafl.org

CFO

Security Level: Email, Account Authentication
(None)

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Sent: 11/16/2023 4:36:51 PM

Viewed: 11/17/2023 7:27:52 AM

Signed: 11/17/2023 7:28:56 AM

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Accepted: 11/17/2023 7:27:52 AM

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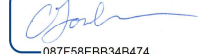
Chris Gowder

chris.gowder@fmpa.com

VP of IT/OT and System Ops

Security Level: Email, Account Authentication
(None)

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Sent: 11/17/2023 7:28:57 AM

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ID: a546ef27-d582-4ccf-b11e-2d43976508a0

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	11/16/2023 9:58:13 AM
Certified Delivered	Security Checked	11/17/2023 8:06:12 AM
Signing Complete	Security Checked	11/17/2023 8:06:20 AM
Completed	Security Checked	11/17/2023 8:06:20 AM
Payment Events	Status	Timestamps
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