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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: Theresa Schori
Mailing Address: 3602 NE 14th Ave
City: Ocala State: FL Zip Code: 34479
Phone Number: (352) 207-5858 Alternate Phone Number:
Email Address:theresabybirdie@gmail.com Fax Number:
Ocala Electric Utility Customer Account Number: 591671187856
2. RGS Facility Information Facility Location: 3602 NE 14th Ave, Ocala FL 34479 Ocala Electric Utility Customer Account Number: 591671187856 RGS Manufacturer: LG Electronics
Manufacturer's Address: 2 Wonderland Drive, Eastern Creek NSW 2766
Reference or Model Number: LG365N1C-A6 Serial Number:

(Continued on Sheet No.19.1)

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

OCALA ELECTRIC UTILITY OCALA, FLORIDA (Continue from Sheet No. 19.0)

FIRST REVISED SHEET NO. 19.1 CANCELS ORIGINAL SHEET NO. 19.1

3. Facility Rating Informat	10]	1	1	1		ĺ	į	ò	Ì))			C	(ĺ	(1	ı	l	į			ŀ	Į	1	•	į	l	l	Ì	l	Ì	1	d	2	4		١	Ì	í	I	Ì	١	1	ľ	ĺ	-	']	•	ľ	l	I]	į	Ì)		((Ì	Ì	ĺ		1					l	l	Ì	Ì	1	Ì		ľ	Ì	Ì]		l						ľ	2		ļ	ļ	1	l	l	l	1]	ľ	Ì	J]	l	l	1		t	t	1		l		Ì	1	1	2	2		6	9	9					į			۹														
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Gross Power Rating: 8.99725 ("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
Anticipated In- Service Date:TBD

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

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

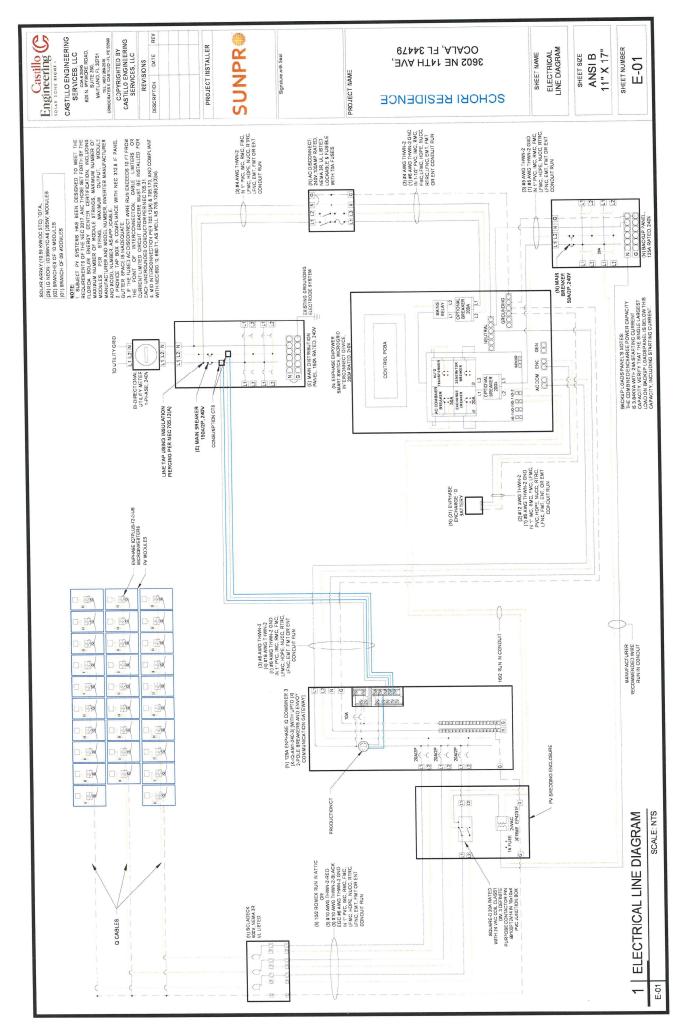
Customer

(Print Name)

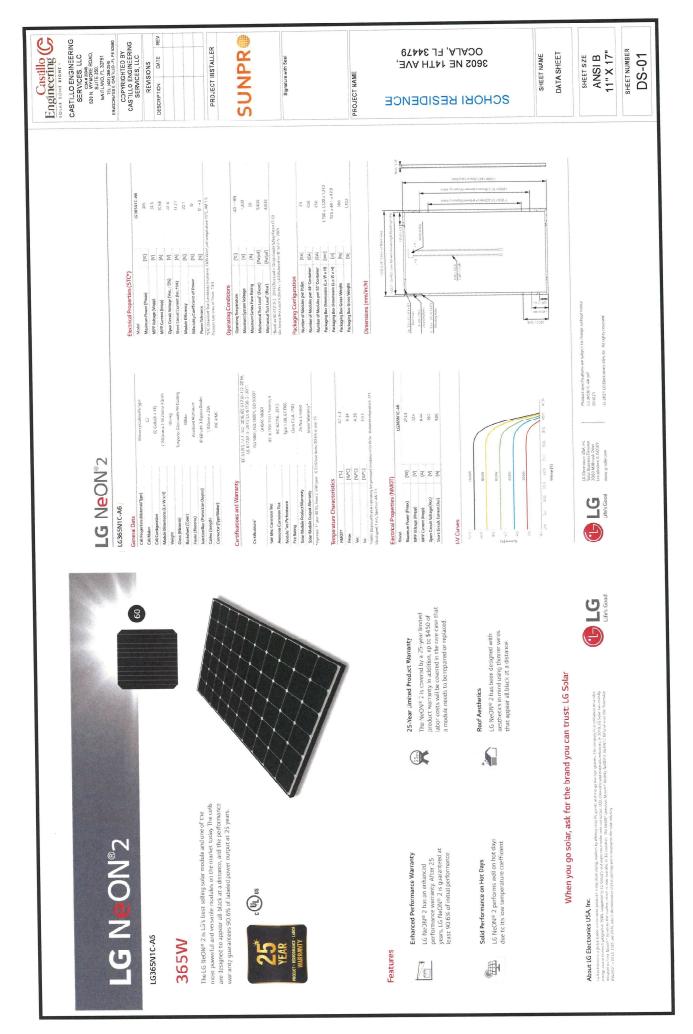
Date

e: 4-25-2Z

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



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Data Sheet Enphase Microinverters Region US

Microinverters 1Q 7 and 1Q 7+ Enphase

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

Enphase IQ Battery", and the Enphase Enlighten" the Enphase IQ Envoy", Enphase Q Aggregator" 1Q 7+ Microinverters integrate seamlessly with Part of the Enphase 1Q System, the 1Q 7 and monitoring and analysis software.

undergo over a million hours of power-on testing, standards set forth by previous generations and enabling Enphase to provide an industry-leading IQ Series Microinverters extend the reliability warranty of up to 25 years.

Easy to Install

- Lightweight and simple
- Faster installation with improved, lighter two-wire cabling Built-in rapid shutdown complian: (NEC 2014 & 2017)
- Optimized for high powered 60-cell and 72-cel* modules

Productive and Reliable

- More than a million hours of testing Class II double-insulated endosure
 - UL listed

Smart Grid Ready

- Complies with advanced grid support, voltage and frequency ride-through requiements
 - Remotely updates to respond to changing grid requirements
 - Configurable for varying grid profiles Meets CA Rule 21 (UL 1741-SA)
- The IQ 7+ Micro is req



2CHORI RESIDENCE

PROJECT NAME

3602 NE 14TH AVE,

OCALA, FL 34479

DATA SHEET SHEET NAME

SHEET SZE ANSI B 11" X 17" SHEET NUMBER

DS-03

Enphase IQ 7 and IQ 7+ Microinverters

Engineering C

CASTILLO ENGINEERING SERVICES, ILC CARRESSON, WINGRE FOAD, SUITE 250, MATTAND, FL 22751

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CASTILLO ENGINEERING
SERVICES, ILC TEL: (407) 189-2515 ERMOCRATES E. CASTILLO - FL PE 52590

DATE

DESCRPTION

REVISIONS

			311.6.79.9.116	-115	
INPUT DATA (DC)	IQ7-60-2-US		14/PLU3-12-2		And the second s
Commonly used module pairings?	235 W - 350 W +		235 W - 440 W +	+	
Module compatibility	60-cell PV n'odules only	lles only	60-cell and 72-	60-cell and 72-cel PV nodules	
Maximum input DC voltage	48.7		V 09		
Peak power tracking voltage	27 V - 37 V		27 V - 45 V		
Operating range	16 V - 48 V		16 V - 60 V		
Min/Max start voltage	22 V / 48 V		22 V / 60 V		
Max DC short circuit current (module Isc)	15 A		15 A		
Overvoltage class DC port	=		==		
DC part backfeed current	0 A		0 A		
PV array configuration	1 x1 ungrounde ACside protecti	ed array; No additi	1 x 1 ungrounded array; No additional DC side protection required; AC side protection requires max 20A per branch circuit	stion required; uit	
OUTPUT DATA (AC)	1Q 7 Microinverter	iter	1Q 7+ Microinverter	werter	
Dool cutout course	250 VA		295 VA		
Maximum continuous outbut bower	240 VA		290 VA		
Nominal (L-L) voltage/range ²	240 V / 211-264 V	203 V / 183-229 V	240 V / 211-264 V	208 V / 183-229 V	
Maximum continuous output current	1.0 A	1.15.A	1.21 A	1.39 A	
Nominal frequency	2H09		60 Hz		
Extended frequency range	47 · 68 · 12		47 - 68 HZ		
AC short circuit fault current over 3 cycles	5.8 Arms		5.8 Arms		
Maximum units per 20 A (L-L) branch circuit ³	16 (240 VAC) 13 (208 VAC)		13 (240 VAC) 11 (208 VAC)		
Overvoltage class AC port	=		Ξ		
AC port backfeed current	0.4		0 A		
Power factor setting	1.0				
Power factor (adjustable)	0.7 leading 0.7 lagging	7 lagging	ng	0.7 lagging	
EFFICIENCY	@240 V	@208 V	@240 V	@208 V	
Peak CEC efficiency	97.6%	% 97.6	97.5 %	97.3%	
CEC weighted efficiency	97.0%	% 0.76	97.0 %	97.0 %	
MECHANICAL DATA	IQ 7 Microinverter	erter		вологория выполняний полительной полительн	
Ambient temperature range	-40°C to +65°C				
Relative humidity range	4% to 100% (condensing)	ndensing)			
Connector type	MC4 (or Amphe	anol F4 UTX with	MC4 (or Amphenol F4 UTX with additional Q-DCC·5 acapter)	acapter)	
Dimensions (WxHxD)	212 mm x 175 r	212 mm x 175 mm x 30.2 mm (without bracket)	ithout bracket)		
Weight	1.08 kg (2.38 lbs)	(51			
Cooing	Natural convection - No fans	tion - No fans			
Approved for wet locations	Yes				
Pollution degree	PD3				
Fachstire	Class II double	insufated corros	Class II double-insulated, corrosion resistant polymeric enclosure	eric enclosure	

SUNPR

Signature with Seal

PROJECT INSTALLER

PowerLineCommunication (PLC) NEMA Type 6 / outdoor FEATURES

Yes PD3 Class II dot ble-insulated, corrosion resistant polymeri: enclosure

The AC and DC connectors have been evaluated and approved by UL for use as the load-break disconnect required by NEC 690. Enighten Manager and MyEnlighten monitoring options. Both optiors require installation of an Enphase IQ Envoy. Disconnecting means Monitoring

CA Rule 21 (UL 1741:SA)
LIL 62 (PGA)—ULTA/HEEEL54, FCC Part 15 Class 8, ICES-0003 Class 8.

CAN(CSA-C22.2 MO. 107:101
This pooduct is LL 1 set of set P (Rapid Shut Down Equament and conforms with NEC-2014 and
This pooduct is LL 1 set of set P (Rapid Shut Down Equament and conforms with NEC-2014 and
NEC-2017 secton 66 01.2 and C221.2015 Shute 64.2 IS Rapid Shutlown of PV Systems, for AG
and DC conductors, when installed according manufacturer's instructions

sper branch in your area . No enforced DC/AC ratio. See the compatibility calculator at https://enphase.coi 2. Noninal voltage range can be extended beyond norainal frequired by the utility. 3. Lirrita may vary. Refer to local requirements to Jefins the number of inforoinverte.

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ENPHASE

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Engineering C

CASTILIO ENGINEERING SERVICES, ILC SERVICES, ILC SERVICES RADIO SERVICES RADIO FESSION EMANORALISE CASILLO FESSION

PRELIMINARY

Enphase Encharge 10

PRELIMINARY

Data Sheet Enphase Storage System

MODEL NUMBER

CASTILLO ENGINEERING SERVICES, LLC

DESCRIPTION DATE

REVISIONS

-Three Enchangs 3.38 Kith base units (83.401-US)01--3)
-One Enchangs 10 cover it with cover, wall mounting tracket, wateright conduit hubs, and interconnect kit for wing between batteries (81)-0-050 (0)

One set of Encharge base unit installation handles

16 A 0.85 leading ...0.85 lagging

Rated output current

1 unit (single phase)

Single-phase 69.6 Arms

Maximum AC short circuit fault current over 3 cycles Maximum units per 20 A branch circuit

Round trip efficiency² **BATTERY**

10.08 kWh 10.5 kWh

Usable capacity Round trip efficiency

5.7 kVA (10 seconds) 240 / 211 - 264 VAC

3.84 kVA

Rated (continuous) output power? Nominal voltage / range Nominal frequency / range factor (adjustable)

Peak output power

ACCESSORIES ENCHARG-HNDL-R1

50 / 57 -- 61 Hz

enchange 10 battery storage system with integrated Enphase Microinverters and battery nanagement unit (BMU), includes:

PROJECT INSTALLER

Signature with Seal

SUNPR

PROJECT NAME

SHEET SIZE

ENPHASE

SHEET NUMBER

2CHORI RESIDENCE

Compatible with grid-tied PV systems. Compatible with Enphase IQ Series Micros, Enphase Enpower, and Enphase Q Envoy for backup operation.

Wireless 2.4 GHz and 915 MHz

Natural convection - No fans Up to 2500 meters (8200 feet)

NEMA type 6

Enclosure IQ 8X-BAT microinverter enclosure

Cooking

Mounting FEATURES AND COMPLIANCE

Corrpatibility Services

Rescup, Self-Canseruption, TOU, Demand Charge, NEM Integration
Engighten Maranger and Mykelinghten nonitoring spricers, API integration
tu 5460, UN 88.3. U 95400, UL 1998, UL 91, NEMA Type 88, ACT56
ENEX 27C. R. Part 15, Class 8, ICSS 003
Cell Modelle LL 1953, UN 88.36
Cell Modelle LL 1953, UN 88.36
Cell Modelle LL 1953, UN 88.36
Cell Modelle LL 1953, UN 198.36
Cell Modelle LL 1954, UN 198.36
Cell Modelle LL 19

>70% capacity, up to 10 years or 4000 cycles

LIMITED WARRANTY

Monitoring Compliance (pending)

1070 mm c 664 mm x 319 mm (42.13 m x 26.14 in x 12.56 in)
Three individual 44.2 kg (97.4 lbs) base units plus 21.1 kg (48.7 lbs) cover and mounting transiest (unit 154.7 kg (34.1 lbs))
Cuddoor - NEMA type 3R

-15° C to 55° C (5° F to 131° F) non-condensing

OP C to 30° C (32° F to 86° F)

Ambient operating temperature range Optimum operating temperature range

Maximum DC voltage

Chemistry MECHANICAL DATA

Weight

3602 NE 14TH AVE,

SHEET NAME

ANSI B 11" X 17"

DATA SHEET

DS-05

Encharge 10 Enphase

power rating. It provides backup capability and installers comprised of three base Encharge 3" storage units, has storage system is reliable, smart, simple, and safe. It is a total usable energy capacity of 10.08 kWh and twelve embedded grid-forming microinverters with 3.84 kW can quickly design the right system size to meet the The Enphase Encharge 10" all-in-one AC-coupled needs of both new and retrofit solar customers.

Reliable

- Proven high reliability IQ Series Microinverters Ten-year limited warranty
- Three independent Encharge storage base units Twelve embedded IQ 8X-BAT Microir
 - Passive cooling (no moving parts/fans)

Smart

- Grid-forming capability for backup operation Remote software and firmware upgrade
- Support for self consumption

Mobile app-based monitoring and control

Utility time of use (TOU) optimization

Simple

- Fully integrated AC battery system
- · Quick and easy plug-and-play installation
- Interconnects with standard household AC wiring

Cells safety tested

- Lithium iron phosphate (LFP) cherristry for maximum safety and longev'ty

⊕ ENPHASE

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Data Sheet Enghase Ensemble energy management system

Enphase Enpower

from grid power to backup power in the event of a gnd failure. It consolidates interconnection equipment into and seamlessly transitioning the home energy system device (MID) functionality by automatically detecting a single enclosure and streamlines grid independent The Enphase Enpower" smart switch connects the home to grid power, the Encharge storage system, and solar PV. It provices microgrid interconnection capabilities of PV and storage installations by providing a consistent, pre-wired solution for esidential applications.



Durable NEMA type 3Renclosure

Reliable

Ten-year limited warranty

Smart

Controls safe connectivity to the grid
 Automatically detects grid outages

· Provides seamless transition to backup

Simple

Connects to the load or service equipment' side of the main load panel

Centered mounting brackets support single stud mounting

Supports conduit entry from the bottom, bottom left side, and bottom right side . Supports whole home and partal home backup and subpanel backup

Up to 200A main breaker support includes neutral-forming transformer for split phase 120/240V backup operation

⊖ ENPHASE

Enphase Enpower

Engineering C

CASTILLO ENGINEERING SERVICES, ILC 6201, WWINGE FOAD, MAILAND, FL 3771 EMMODINISTS CASSING PRESSION

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DESCRPTION DATE

REVISIONS

ELNUMBER	
0G101-M243US00	Enphase Enpower smart switch with neutral-forming transformer (NFT). Microgrd Interconnect Device (MIC), breakets, and screws Streamlines grid-independent capabilities of PV and storage installations.
ESSORIES and REPLACEMENT PARTS	ARTS
3-FCBA-ENS	Replacement Enpower controller printed circuit board
it breakers (is needed)*** (incl. APP-240V (incl. APP-2	Not netuded mast orice separator orices separatory Main breaker, 2 poles (100, 28,441C, CSR2100N Main breaker, 2 poles, 1905, 28,5441C, CSR2130N Main breaker, 2 poles, 1905, 28,5441C, CSR2130N Main breaker, 2 poles, 100, 28,4441C, SSR2130N Main breaker, 2 poles, 100, 28,4441C, SSR2130N Circuit breaker, 2 poles, 2005, 200, 100,441C, SR220B Circuit breaker, 2 poles, 2005, 200, 100,441C, SR220B Circuit breaker, 2 poles, 2006, 100,441C, SR220B
OG-HNDL-R1	Efflower installation rands are to see separately.
THE PARTY OF THE P	

200000000000000000000000000000000000000	(MIE), breakers, and screws. Streamlines grid-Independent capabilities of PV and storage installations.
ACCESSORIES and REPLACEMENT PARTS	SS CONTRACTOR CONTRACT
XA-E3-FCBA-ENS	Replacement Enpower controller printed circuit board
Circuit treakers (as needed) ** BRK-100A-2P-240V BRK-125A-2P-240V	Not nefutfed,must overs separately. Nation baseds, 2 pole, 100A, 25kAIC, CSR21G0N or CSR2100 Nation baseds, 2 pole, 100A, 25kAIC, CSR2135N
BRK-150A.2P-240V BRK-175A.2P-240V	Main beaker, 2 pole, 150A, 25A/AIC, CSR2175N Main beaker, 2 pole, 175A, 25A/AIC, CSR2175N Main beaker, 2 pole, 175A, 25A/AIC, CSR2775N Main beaker, 2 pole, 175A, 24A/AIC, CSR2770N
BRK-204-2P-240V BRK-20A-2P-240V-8	• Main Drasker, plute, zuon, zakerus, canzacas, • Grani preseke, plute, zuon, 10k4 (BR220B • Grani preseke, plute, 20k, 10k4 (BR230B
BRK-40A-2P-240V	Circuit treasers, project 40a, 10kAtc, BR240B
BRK-60N-2P-240V BRK-80A-2P-240V	Circuit preaker, 2 pole, 804, 10kAIC, BR280
EP200G-HNDL-R1	Enpower installation handla kit (order separately)
ELECTRICAL SPECIFICATIONS	
Assembly rating	Continuous cperation at 100% of its rating
Nominal voltage / range (L-L)	240 VAC / 100 · 310 VAC
Voltage messurement accuracy	±1% V nominal (±1.2V ĿN and ±2.4V ĿL)
Nominal frequency / range	60 Hz / 56 - 63 Hz
Frequency measurement accuracy	±0.1 Hz
Maximum continuous current rating	160A
Maximum output overcurrent protection device 200A	200A
Maximum input overcurrent protection device	200A
Maximum overcurrent protection device rating for storage brench circuit ⁴	80A
Maximum overcurrent protection device rating for PV combiner branch circuit ⁴	80A
Neutral Forming Transformer (NFT)	- Finsaker string (Leinstalled), Jadh between Li and Neutral; 40A between Li 2 and Neutral - Continuous rated power: 360VA - Maximum continuous urbajance eurrient: 19A (@ '20V - Peak rated power: 880VA fr 31s seconds - Peak rated power: 880VA fr 31s seconds
MECHANICAL DATA	
Dimensions (WxHxD)	50cm x 91.6cm x 24.6cm (19.7 in x 36 in x 9.7 in)
Weight	38.5 kg (85 lbs)
Ambient temperature range	-40° C to +50° C (-40° F to 122° F)
Cooling	Natural convection, plus heat shield

Weight	38.5 kg (85 lbs)	
Ambient temperature range	-40° C to +50° C (-40° F to 122° F)	
Cooling	Natural convection, plus heat shield	
Enclosure environmental rating	Ouldoor, NEMA type 3R, polycarbonate construction	
Altitude	To 2500 meters (8200 feet)	
WIRE SIZES		HATON COOL COLLEGE
Connections	 Main Figs; backup load ligs, and CSR breakers BR breakers (wire provided) AC combiner flugs, incharge lugs, and generator (reserved for 14 AWG – 2 AWG 	CU/AL: 2 AWG - 300 NOWIL 6 AWG 14 AWG - 2 AWG
	future use) lugs • Nautral (large lugs)	Cu/AL: 6 AWG - 300 KCMIL
Neutral and ground bars	Large holes (5/16-24 UNF) Small holes (10-32 UNF)	14 AWG 1/0 AWG 14 AWG 6 AWG
CARAMITA II O C		

COMPLIANCE	
Compliance	UL 1741, UL 1741 SA, UL1993, UL8694*, UL67*, UL504*, UL504*, CSA 22 2 No. 1071, 47 CFR, Part 15, Class B, ICES 003, AC156.

Consarible with BFHDK155 Hold Dywn Kitio Complywith 2017 NEC 710.3EF for back-fed circuit preshors. S. The AAI'C of Exponent 16 the carea as the AAI'C of frem that persker from installed as listed 4. Varianched, in suiteller must provide unspety into breaken pre-ficient listed on a listed 3. Sections (from these stanfactor were need during the safety evolution and included in the Ut. 1741 Issing To learn more about Enphase offerings, visit enphase.com



PROJECT NAME

OCALA, FL 34479

3602 NE 14TH AVE,

SCHOBI BESIDENCE

SHEET NAME

DATA SHEET

ANSI B 11" X 17" SHEET SIZE

ENPHASE

DS-08 SHEET NUMBER

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Agent Code B180 12:01 AM Standard Time INSURED BILLED שלפונו רופופח מפוחע 03/23/2023 10 FROM Policy Period 03/23/2022

Winget & Associates, Inc. 3391 E Silver Springs Blvd #A Ocala, FL 34470 Agent Name and Address (352) 629-5535 Named Insured and Address THERESA SCHORI 3602 NE 14TH AVE Policy Number 1501-2101-6576 Ocala, FL 34479 (352) 207-5858

09G

3602 NE 14TH AVE OCALA, FL 34479 MARION COUNTY Insured Location

(Including Assessments & Surcharges) BCEG 66 Sprinkler Total Policy Premium Protective Device Credits: \$2,619.02 Territory Fire Z Protection Class Burglar z Assessments / Surcharges MGA Fees/Policy Fees \$45.02 Occupied Rating Information Premium Summary Personal Property Replacement Cost Number of Families \$519.00 Townhouse/ Rowhouse Dwelling Replacement Cost 1986 Year Attached Endorsements Premium (\$380.19) Construction Masonry Basic Coverages MARION \$2,435.19 Premium Form HO3

We will provide the insurance described in this policy in return for the premium and compliance with all applicable provisions premium for each successive policy period subject to our premiums, rules and forms then in effect. You must pay us prior to of this policy. For renewals: If we elect to continue this insurance, we will renew this policy if you pay the required renewal the end of the current policy period or else this policy will expire.

Insurance is provided only with respect to the following coverages for which a limit of liability is specified, subject to all the conditions of this policy.

PREMIUMS \$18.00 \$0.00 \$300,000 LIMITS \$1,000 Coverage F - Medical Payments Coverage E - Personal Liability COVERAGES - SECTION II PREMIUMS \$2,435.19 \$276,091 \$55,219 \$69,852 LIMITS \$27,611 Coverage C - Personal Property Coverage B - Other Structure COVERAGES - SECTION I Coverage D - Loss of Use Coverage A - Dwelling

The portion of your premium for hurricane coverage is: \$1,512.58 The portion of your premium for all other coverages is: \$1,106.44

Section I Coverages Subject to a 2.0% of Coverage A - \$5,522 Hurricane Deductible Per Calendar

Section I Coverages Subject to \$1,000 All Other Perils (Non-Hurricane, Non-Sinkhole) Deductible Per Loss.

The Ordinance or Law Coverage amount is 25% of Coverage A - \$69,023

HURRICANE LOSSES WHICH MAY RESULT IN HIGH OUT-THIS POLICY CONTAINS A SEPARATE DEDUCTIBLE FOR **DF-POCKET EXPENSES TO YOU**

Flood coverage is not provided by Universal Property & Casualty Insurance Company and is not part of this policy.

Countersignature

Minget & Associates, Inc.

Date

Chief Executive Officer Theye

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
25 day of April , 20 22, 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 "OELI"), and Theresa Schori
(hereinafter "OEU"), and, a retaining the second results of the second retaining retaining the second retaining retaining the second retaining retaini
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)

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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)

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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

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. <u>Assignment</u>. 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 <u>Amendment</u>. 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. <u>Indemnification</u>. 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

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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. <u>Enforcement of Agreement</u>. 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. <u>Severability</u>. 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)

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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	Florida Municipal Power Agency
By: Ken Whitehead	By:
Title: Asst. City Manager	Title: Bus Dev & Sys Ops Director
Date: 07 / 10 / 2022	Date: 07 / 11 / 2022
(Signature)	Date: 425-32 ccount Number: 591671-187856
Customer's City of Ocala Electric Utility A	ccount Number: 31/6/11-18/836

Approved as to form and legality:

Robert W. Batsel, Jr.

Robert W. Batsel, Jr. Assistant City Attorney

(Continued on Sheet No. 20.6)

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

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) 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.

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

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 en	itered into this25	_day ofApril	, 20 <u>22</u> , by and
between Theresa Schori	, (Customer"), located at
3602 NE 14th Ave in	Ocala	, Florida, and	the City of Ocala doing
business as Ocala Electric Utili	ty (hereinafter calle	d OEU), a body pol	itic. Customer and OEU
shall collectively be called the "I is taking place" 3602 NE	Parties". The physic	cal location/premise	where the interconnection
is taking place: 3602 NE	14th Ave, Ocala FL,	344/9	

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' electrical supply grid at the location identified 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 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' 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, 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

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)

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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)

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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' 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 customerowned 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

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)

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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' 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)

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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

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

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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

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

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

591671-187856

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

City of Ocala Electric Utility:	Customer:
By: Ken Whitehead	By: X Meres & Johan
Title:	(Print Name)
Date: 07 / 10 / 2022	(Signature) Date: X 4 - 3 S - 3 3
	City of Ocala Electric Utility Account Number:

Approved as to form and legality:

Robert W. Batsel, Jr.

Robert W. Batsel, Jr. Assistant City Attorney

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

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TITLE ELE-220559 Net Metering + Triparty

FILE NAME ELE220559 Theresa Schori.pdf

DOCUMENT ID 7654d5eecb06ccf378dcb5560cbe8c8bbd2e0c7b

AUDIT TRAIL DATE FORMAT MM / DD / YYYY

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(chris.gowder@fmpa.com) from mcarroccia@ocalafl.org

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