



### 3. INVERTER INFORMATION

- (a). Number of Inverters: 1
- (b). Manufacturer: ATESS
- (c). Model #s: HPS 30
- (d). AC Rating of Inverters: 30 kW, 400 V, 3 phase, 50 Hz
- (e). Proposed Inverter Locations: Indoors
- (f). Certifications: CE, MEA, PEA, IEC 62109-1/2, EN61000-6-2/4, EN50549-1

### 4. PV MODULE INFORMATION

- (a). Number of Modules: 85
- (b). Manufacturer: Amerisolar
- (c). Model #s: AS-6P-355W
- (d). Dimensions of each module: 1956x992x40 mm
- (e). Module Power Rating (kWp): 0.355
- (f). Certifications: IEC 61215, IEC 61730, UL 1703, IEC 62716, IEC 61701, IEC TS 62804, CE

### 5. STORAGE INFORMATION

- (a). Does the system include storage? Yes      No
- (b). If Yes state the total capacity (Ah): 444
- (c). Battery Model #: H32148 (battery module) / Powercube M1 with 48 modules
- (d). Manufacturer: Pylontech
- (e). Battery Type (FLA, Li-ion, etc.): LiFePO4
- (e). Total Voltage of Storage: 512 V (system nominal)
- (f). Expected Daily kWh usage from storage: ---
- (g). Certifications: CE, UN38.3, UL 1973, IEC 62619

### 6. MOUNTING SYSTEM INFORMATION

- (a). Describe Mounting System: Flat concrete roof mounted
- (b). Manufacturer: UISolar
- (c). Model #: ---

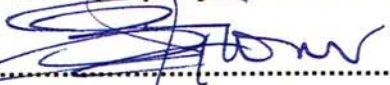
## 7. ITEMS TO SUBMIT

Please submit the following as part of your application where applicable:

ITEM (Please indicate with check mark that you have submitted)	Attached?
One-line diagram of the proposed solar system:	X
Inverters Spec. Sheet:	X
Solar Modules spec. sheet:	X
Storage System spec. sheet (if applicable):	X
Mounting System spec. sheet (if applicable):	X

## 8. DECLARATIONS

I (we) hereby declare that I (we) own the property on which the solar system is to be installed or have the permission of the property owner to install the system on said property.

Applicant Signature:  Date: 12/11/2020

I Barbara Dailey hereby declare that the information contained in this application is true and accurate to the best of my knowledge.

Applicant Signature:  Date: 12/11/2020

Applicant Name (block letters) Barbara Dailey

Organization (if applicable): .....

Position in Organization (if applicable): Permanent Secretary

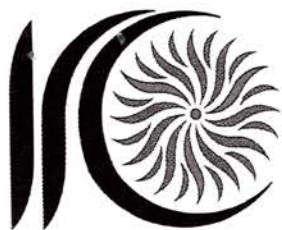
If application is prepared by someone other than the main applicant please provide details below:

Name (block letters): .....

Address: .....

Tel. #: .....

Signature ..... Date: .....



## PUBLIC NOTICE

# INDEPENDENT REGULATORY COMMISSION (IRC)

For the Electricity Sector in the Commonwealth of Dominica

## ELECTRICITY SUPPLY ACT No.10 of 2006 (ESA)

### Application for Generation Licence

The public is advised that pursuant to **Section 30 of the ESA, Ministry of Environment, Rural Modernization and Kalinago Upliftment** has submitted an application to the Commission for the grant of a **Generation Licence**. The generator is to be located at **Isaiah Thomas Secondary School St. Joseph, Dominica**

Interested parties may access the details of the Application on the IRC website [www.ircdominica.org](http://www.ircdominica.org) or obtain a copy from the IRC's office at

**42 Cork Street**

**Roseau**

**Tel. 440 6634 /4407247/6156635**

Comments on the Application are to be submitted to the IRC by: **January 30th 2021.**

**JUSTINN KASE**

**EXECUTIVE DIRECTOR**

**Independent Regulatory Commission**