



P.O. Box HM 662, Hamilton, HM CX Bermuda

Telephone (441) 295-8623, Fax (441) 295-2605

July 21, 2019

Contractors of Solar Energy Applications.

RE: Request for a proposal to supply and install a solar application for the 12 Westcott Cottage (duplex)

Dear Contractor/Consultant,

On the behalf of the Bermuda Housing Trust and The Bermuda Housing Corporation I extend the invitation to consult and quote a solar application for the following pilot housing installment:

The BHT and the BHC have collaborated to bring forth a new “Prosperity in wellbeing and living beyond communities” or “Prosperity in well-being for the Golden years communities”. The intent is to build new and/or existing communities to minimize the carbon footprint whilst providing adequate and “maintenance-less” accommodations. Therefore, further expertise is requested to appoint a solar application that is well suited for this concept.

The cottage/property is located at 12 Westcott Lane St. George’s (aka – South Side, St. David’s). The edifice provides appropriate roof surface areas facing South and Southwesterly:

- **South (Two Surface areas)**
Lower Slope roof with approximately 249 Sq.ft
And a higher pitched roof with approximately 261 Sq.ft

- **Southwesterly**
Larger roof area of 534 sq.ft.

We understand that a minimum of 20 premium solar panels can occupy about 440 sqft and that each panel may supply about 350 kw to satisfy an occupant that reside throughout the days as well as the nights.

With your proposal we seek to be informed on; but not limited to, the All in costs/ “Turnkey”, the applications fidelity, versatility (perhaps benefit/networking connections to nearby existing accommodations and utilizes the excess energy production before returning it to the grid per se) and maintenance costs.



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If you should have any queries, please do not hesitate to contact me @ 747.0323 or alternatively keinof@bhc.bm.

A copy of the roof plan and plans are attached.

Thank you

Keino Furbert-Jacobs, B.Arch.

Project Manager, Bermuda Housing Corporation

cc: **File**