

VISION

*The model city for
organic agriculture
in the Philippines by
2020*

Republic of the Philippines
Province of Surigao del Sur



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MISSION

*To improve the quality of life of every
Bisliganon by providing excellent services
and facilitating economic opportunities
in a God-centered, life-respecting and
environment-loving governance with an
empowered citizenry.*

INVITATION TO BID

The Local Government Unit of Bislig City, through its Bids and Awards Committee (BAC) invites PhilGEPS registered Supplier's to apply for eligibility and to bid for the hereunder project:

Name of Project : **SUPPLY AND DELIVERY OF SOLAR WATER PUMP**

Location : COAFC, Sian, Barangay Sta. Cruz, Bislig City

Brief Description :
1 Set-up Acquisition of one (1) Set-up Solar Water Pump
(Packages: 1 pumps, 1 Controller, 6 Solar Panels and Pump
Repair Kits)

Detailed Specifications:

- **Pump Type** (with complete installation accessories)
 - Deep Well Multi-Stage Centrifugal Pump
 - Stainless Steel Materials
 - Wide Voltage Range 30V-300V DC or 90-240V AC
 - Discharge Thread Connection RP-1 ½"
 - Automatic Dry Running Protection Control
 - Pump Diameter 74mm Ø
 - Minimum Well Diameter 76mm Ø
 - Max Flow up to 9 m3
 - Head up to 238m

- **Solar Panel** (with complete installation accessories)
 - Poly-Crystalline 72 (6 x 12) cells module
 - 1968 x 992 x 6mm dimension,
 - Front Glass: 2.5mm High Transmission, Anti-Reflection Coating, Semi-Tempered Glass
 - Back Glass: Semi-Tempered Glass
 - Waterproof Rating: IP67
 - Power Rating: 315-350 Watts
 - Voltage Rating: 37.2 – 65.0 Volts DC or AC
 - Current Rating: 8.48 – 15.0 Amps
 - Open Circuit Voltage: 46.2 – 67.8 volts
 - Module Efficiency STC (%) 16.13%
 - Nominal Operating Cell Temperature 45 ± 2°C

- **Power Control Unit**
 - Voltage: 30-300 Volts DC or AC, 8.4 Amps
 - Power Consumption: 5 Watts
 - Current Consumption: 150mA
 - Pump Cable: 300m between pump and controller
500m between level switch to control
 - Back-up Fuse: 10 Amps
 - Controller Enclosure Type: IP55
 - Relative Air Humidity: 95%
 - Radio Noise: EMC Directive 89/336/EEC – Compliance
EN 55014 and 55014-2
Standard Temperature: During Operation 30°C
To +50°C

CORE VALUES

INTEGRITY
Kaligdong
RESILIENCY
Mainaton, Makahaum Kanunay



COURAGE
Kadasig, Kalig-on, Pursigido
ACCOUNTABILITY
Kaakuhan, Tulubagon
SUSTAINABILITY
Malahutayon

➤ **Miscellaneous:**

- 5 pcs Brand-New Intermediate Bulk Container (IBC Tank 1,000 Liters Capacity)
- 5 Rolls HDPE Hose 1 ½”, SDR 11 with Pump Fittings
- Solar Panel Support Colum: Height 2.5 - 3.0 meters
- Panel Frame: 3.5 – 5.0mm thick, 5 inches wide C-Bar
- 60 lengths UPVC Pipe ¾” Ø

Approved Budget
For the Contract : P 1,000,000.00

Source Funds : General Funds

Delivery Period : 30 C.D.

Prospective bidders should have completed a similar project within the last 5 years with an amount of at least 50% of the proposed project for bidding. The Eligibility Check/Screening as well as the Preliminary Examination of Bids shall use non-discretionary “pass/fail” criteria. Post-qualification of the lowest calculated bid shall be conducted.

All particulars relative to Eligibility Statement and Screening, Bid Security, Performance Security, Pre-Bidding Conference, Evaluation of Bids, Post-qualification and Award of Contract shall be governed by the pertinent provisions of R.A. 9184 and its Implementing Rules and Regulation (IRR).

The complete schedule of activities is listed, as follows:

Activities	Schedule
1. Issuance of Bid Documents	October 9, 2018 – October 30, 2018
2. Pre-bid Conference	October 16, 2018 @ 2:00pm
3. Opening of Bids	October 30, 2018 @ 2:00pm
4. Bid Evaluation	November 5 – 6, 2018 @ 2:00pm
5. Post-qualification	November 7 – 9, 2018 @ 2:00pm
6. Notice of Award	November 13, 2018 @ 2:00pm

Bid Documents will be available only to prospective bidders upon payment of a non-refundable amount of P5,000.00 to the LGU Bislig City Cashier.

The LGU Bislig City assumes no responsibility whatsoever to compensate or indemnify bidders for any expenses incurred in the preparation of the bid.

The BAC of Bislig City reserves the right to accept or reject any bid, to annul the bidding process, and to reject all Bids at any time prior to contract award, without thereby incurring any liability to the affected bidder or bidders.

Approved by:

Dates of Publication: _____
Newspaper: _____

(SGD) RENEFREDO G. CAMBA, CPA
BAC Chairman

