



UNIVERSITY OF THE PHILIPPINES
LOS BANOS
Los Banos, N-A
VAT Reg. TIN: 009-864-096-05804

Request for Quotation/ Bid Form (Technical Specifications)
Land and Water Resources Division/LAE/GEAT

UPLB BAC SECRETARIAT
BY: *[Signature]* DATE: *W-9-20*
OCT 13 2020 *9:00*
UPLB-RQ- *W-183-20* *1000* *DC*
DEADLINE OF SUBMISSION

UPLB-RQ-

DEADLINE OF SUBMISSION:

Suppliers Name: _____

Date: September 15, 2020

Fund Code: 3200001

MCP: Competitive Bidding

Contact No: 049-536-2941

Contact Person: Mary Ann T. Labrador

Please quote your lowest price on the items listed below, subject to the General Conditions below.

Note:

- Bidders shall provide correct and accurate information required in this form. All entries must be typewritten or in print and properly accomplished. Do not leave blank entries, put N/A for not applicable.
- Price quotations to be denominated in Philippine Peso shall include all taxes, duties, and/or levies payable.
- Bidders must indicate the BRAND and MODEL NUMBER for equipment and its accessories or peripherals. Evidence shall be in the form of manufacturer's un-amended sale literature, unconditional statement of specification and compliance issued by the manufacturer and sample.
- Quotation through fax/email is acceptable. Winning bidder shall submit original signed RQ before issuance of Purchase order (P.O.).
- Quotations exceeding the Approved Budget for Contract shall be rejected.
- Documentary requirements per Memorandum No. 03 Series of 2017 shall be attached upon submission of the quotation
- Others: _____

ITEM No.	GENERAL NAME OF THE ITEM	REQUIRED SPECIFICATIONS	UNIT OF MEASURE	QTY	ESTIMATED UNIT APPROVED BUDGET OF THE CONTRACT	ESTIMATED TOTAL APPROVED BUDGET OF THE CONTRACT	OFFERED SPECIFICATION <small>Bidders must state from the enclosed technical specifications of their offer against each of the items/requirements of each requirement.</small>	QUOTED UNIT PRICE	TOTAL QUOTED PRICE	EVALUATION <small>(Leave this space blank. For BAC/Evaluators only)</small>
1	Monocrystalline Solar Panel (250w)	Peak power (Pmax): 250W Cell Efficiency: 17.24% Maximum power voltage (Vmp): 30.8V Maximum power current (Imp): 7.79A Open circuit voltage (Voc): 37.4V Short circuit current (Isc): 8.49A Power Tolerance : ±3%	pc	4	7,500.00	30,000.00				
2	Solar Panel Controller Battery Charge Regulator (30A)	Rated charge current: 30A Rated load current: 30A Work voltage: 12V/24V AUTO No load losses current: 5mA-20mA (only when digital LEDs being lighted) Charging circuit voltage drop: 0.26V Load circuit voltage drop: 0.15V Over voltage protection: 14.8V; x2/24V Boost charge voltage: 14.6V; x2/24V Direct charge voltage: 14.4V; x2/24V Float charge voltage: 13.6V; x2/24V Charge recover voltage: 13.2V; x2/24V Over discharge recover voltage: 12.6V; x2/24V Lower voltage indication: 12.0V; x2/24V Over discharge voltage: 11.1V; x2/24V (no load) real-time modified voltage by the discharge rate	pc	1	3,500.00	3,500.00				
3	Pure Sine Wave Inverter (2000W 12v)	Continuous Power: 2000W Surge Power: 4000W AC Output Voltage Range : 115VAC Output Frequency (Nominal): 60 Hz ± 0.1% Output Waveform: Pure Sine Wave Efficiency: > 90% Operating Temp: -4°F - 158°F THD: < 3% Linear Load < 5% Non-linear Load No Load Current Draw: < 2A Dimensions: 17.5 x 8.7x 3.7 In	pc	1	6,300.00	6,300.00				
	Battery (200Ah)	Voltage: 12V Capacity @ 10 hours: 200Ah Max. discharge current: 2000A (5 sec) Internal resistance: ~4 mΩ Max charging current: 60A Dimensions (mm): 522(L) x 240(W) x 223(H)	pc	2	11,000.00	22,000.00				
4	Battery Lug	Product material: thick red copper Product attributes: crimp terminal, open barrel wire lug Production process: cold pressing Surface treatment: The surface is pickled, clean and bright, extremely strong oxidation resistance, long service life Interface type: AC/DC Application: Widely used in aerospace, household appliances, lighting electronics, automotive electronics, ships, marine, etc. Applicable temperature: -55~ +150 °C	pc	1	400.00	400.00				

5	Cable	cable size: 2x Awg8 Royal Cable Pure Copper Nickel Coated w/Shield (5meter long)	pc	1	800.00	800.00			
6	Rail Mounting Kit	Aluminum alloy and Stainless steel	pc	1	1,000.00	1,000.00			
7	DC Breaker	Item type: Circuit Breaker Instantaneous trip characteristic: C type Tripping mode: over current tripping device Width: 36 mm Rated 3C voltage range: rated dc voltage of 1000V and below Number of poles: 2 p Rated voltage: 400V Application scenario: terminal power distribution Cover: flame retardant IP20 Switch width: 18MM/P	pc	1	800.00	800.00			
TOTAL ABC						84,800.00			
							TOTAL QUOTED AMOUNT IN WORDS:		

Reviewed and Checked By:

Annie C. Pintor
Annie C. Pintor Sept 15, 2020
SAP TWG

Please quote at your government price (including VAT) and state that the time within which you can make delivery. It will be appreciated if we can have your quotation in the office as soon as possible on or before the deadline stated herein.

Aurelio A. Delos Reyes Jr.
AURELIO A. DELOS REYES JR.
BUYER/END USER

TERMS AND CONDITIONS:

- Price quotations shall be valid for a period of at least (30) calendar days from the date of submission.
- In order to assure that manufacturing defects shall be corrected by supplier, a warranty security shall be required from the contract awardee for a minimum period of three (3) months, in the case of EXPENDABLE SUPPLIES, or a minimum of one (1) year warranty and two (2) to three (3) years extended warranty (if applicable) in the case of NON-EXPENDABLE SUPPLIES after acceptance by End-user of the delivered supplies.
- Delivery period within _____ calendar days.
- Award of contract shall be made to the lowest quotation which complies with the technical specifications, and other terms and condition stated herein.
- UPLB reserves the right to reject any or all offers as may be considered most advantageous to the University.
- Any misstatements, errors, or omissions shall be valid only if they are signed or initialed by you or any of your duly authorized representative/s.

Requirements for Suppliers (GPPB Resolution No. 21-2017)

REQUIREMENTS	Shopping (Section 52)	Negotiated Procurement- Small Value Procurement (Section 53.2)	Negotiated Procurement- Lease of Real Property or Venue (Section 53.10)	Negotiated Procurement- Scientific, Scholarly or Artistic Work, Exclusive Technology and Made Services (Section 53.8)	Negotiated Procurement- Emergency (Section 53.2)
1 Mayor's/Business Permit	/	/	/	/	/
2 Phis/EPB Registration Number	/	/	/	/	/
3 Professional Income CV (consulting services)	/	/	/	/	/
4 PCAB License (for Infrastructure)	/	/	/	/	/
5 Income / Business tax returns (except for government agencies as lessor)		FOR ABCS ABOVE 500K	/	/	FOR ABCS ABOVE 500K
6 Omnibus Sworn Statements		FOR ABCS ABOVE 500K			FOR ABCS ABOVE 500K
7 NPCC for Infrastructure with ABC above Ph500k		/			FOR ABCS ABOVE 500K

After having carefully read and accepted your General Conditions, I/We quote you on the item at prices noted above.

Name of the Company: _____

Address: _____

Signature over Printed Name: _____

Position: _____

Tel. No.: _____

Fax No.: _____

Email Address: _____

Date: _____