## REQUEST FOR QUOTATION (RFQ) No. 369-2021



**Procurement Unit** 

The Tarlac State University (TSU), through its Bids and Awards Committee (BAC) and Procurement Unit, will undertake an Alternative Method of Procurement through Negotiated Procurement for the items stated below, in accordance with Section 53.9 Small Value Procurement of the Revised Implementing Rules and Regulations of Republic Act. No. 9184.

referred to as "the Ruyer" row requests submission of a price quotation for the

The TSU hereinafter referred to subject below:	as "the Buyer", r nw requests	submission of	a price quotation for the			
Purchase Request No.	DESCRIPTION/PARTIC	APPROVED BUDGET FOR THE CONTRACT (ABC) inclusive of VAT				
2021-10-218 (URO)	VARIOUS SOLAR CHARGING	MATERIALS	185,600.00			
Purpose: to be used in the conduc Vehicle (HUV," of Engr., Larry A. S	t of the research proposal entitled uboc as the Lead-Researcher.	"Design and Dev	velopement of Hybrid Utility			
Philgeps Posting: Active Date Closing D	te: 10 9 21 ate: 10 14 21	Category: Reference	Electrical Systems 8066306			
Interested suppliers are require Valid and Current Ma Proof of PhilGeps Re	ayor's / Business l' ermit 📗 💆	Latest Inc	ome / Business Tax Returi Sworn Statement if applicable			
<ol> <li>Bid Validity:</li></ol>	calendar days  calendar days  calendar days from supply and Property Management  606-8159 / (045) 982-2605  for a period minimum of three after acceptance by the procuri	ubmission of bio Unit, Tarlac St (3) months of e	ds ate University expendable supplies, or a			
Award of contract shall be mad comply with the minimum techr						
Any alteration, erasures, or over or his/her duly authorized representations.		ey are signed o	or initialed by the bidder			
Submission of duly signed Pricthan <u>lo ks 24</u> at the Proposition of th	curement Unit, Admin Building e manually or through email at t	Tarlac State U tsucanvassing	niversity, Tarlac City.			
The penalty ior late deliveries i portion for every day of delay. percent of the contract price, the courses of action and remedies	Once the cumulative amount one procuring entity shall rescind	of liquidated dar	mages reaches ten (10%)			
The TOU recoming the right to reject any and all hide idealars a failure of hidding, or not award the						

CARLOTA M. MARCOS Head, Procurement Unit

to the affected bidder or bidders.

Effectivity Date: March 5, 2020 Page 1 of 4 Form No.: TSU-FRO-SF-06 Revision No.: 06

The TSU reserves the right to reject any and all k ds, declare a failure of bidding, or not award the contract in accordance with Section 41 of R.A 91, 4 and its IRR, without thereby incurring any liability

# PRICE QUOTATION

Date:	10/8/21
RFQ No.	369-2021
PR No.	2021-10-218 (URO)

The Bids and Awards Committee c/o Procurement Unit TSU, Tarlac City (045) 982 -4630 / (045) 606 -8157

Sir / Madam:

After having carefully read and accepted the terms and conditions in the Request for Quotation, hereunder is our price quotation for the item/s identified below:

ITEM NO.	UNIT	ITEM & DESCRIPTION	QUANTITY	UNIT PRICE	TOTAL PRICE
1	piece	Flexible Solar Panel, 100W, 1 onocrystalline Silicon, 32 cells, Open Circuit Voltage (Voc):19.4 V, Short Circuit Current (Isc): 6.25A, Maximum Power Voltage: 17.5 V, Dimension: 1050x540x2.5mm, Maximum Power Current: 5.75A, 2 years warranty	10		
2	piece	Battery, 12V 100AH Gel Type VRLA, C-10 Discharge Rate, Max DOD 50%, Dimension 330x76x175mm, Weight: 32 kg, 1 year warranty, Maintenance Free	6		
3	sc:	Solar Charge Controller, MPPT type, Nominal system voltage: 12/24 VDC Auto, Battery charging setting: Sealed, Gel, Flooded and User, Max. Solar input voltage: 100V Rated Charging Current: 40A Max., 1 year warr nty, Protection: IP32	2		
4	set	DC-DC Boost Converter Power Module, 1800W 40A, Input Voltage: 10-60V, Output Voltage: 12-90V	2		

Warranty	·		
The above-quoted price i	s inclusive of all costs and	d applicable taxes	
Very truly yours,			
AUTHORIZED REPRES	ENTATIVE:		
Signature Printed Name Date Company Name Registe E-mail Address Contact no.	red :		
BANK DETAILS: Bank Name Bank Address Bank Account Name Bank Account Number	:		
Form No.: TSU-PRO-SF-06	Revision No.: 06	Effectivity Date: March 5, 2020	Page 2 of 4

# PRICE QUOTATION

Date:	10/4/21
RFQ No.	369-2021
PR No.	2021-10-218 (URO)

The Bids and Awards Committee c/o Procurer ent Unit TSU, Tarlac City (045) 982 -4630 / (045) 606 -8157

Sir / Madam:

After having carefully read and accepted the tern's and conditions in the Request for Quotation, hereunder is our price quotation for the item/s identified below:

ITEM NO.	UNIT	UNIT ITEM & DESCRIPTION		UNIT PRICE	TOTAL PRICE
5	set	Voltmeter Ammeter Car Battery Tester Capacity with 50A Shunt: Voltage Measurement Range:0-200V; Voltage Original Test:0.05V; Voltage Measurement Accuracy: 1%; Current Measurement, Range:0- 300A; Current Minimum Resolution:1mA, Current Original Test:20mA; Current Measurement Accuracy:1%; Power Measurement Range:0- 2000/0-60000W; Power Minimum Resolution:0.01W; Power Original Test:0.2W; Power Measurement Accuracy: 1%; Capacity Measurement Range:0-1000AH; Energy Consumption Measurement Range0-9999kWh; Working Temp:-20~+60°C; Running Time Range: 0-999h; Shape Size:89.6x49.6mm/3.4944x1.9344in	2		
6	set	DC Voltmeter Ammeter Power Energy Digital Meter with 50A shunt LCD 4 inch DC 6.5-100V Power: measurement range 0 ~ 10kW Energy: measurement range 0 ~ 9999kWh Voltage: test range 6.5 ~ 100V Current: Test Range 0 ~ 100A	4		

-					<u> </u>		<u></u>
Warranty		: _			_		
The above	e-quoted price	e is inclus	sive of all costs ar	d applicable tax	es		
Very truly	yours,						
AUTHOR	ZED REPRE	SENTAT	IVE:				
Signature Printed Na Date Company <b>E-mail Ac</b> Contact n	ame Name Regis <b>Idress</b>	tered :			- - - -		
	ne	: . : . : .			- - -		
	SU-PRO-SF-06		Revision No.: 06	Effectivity Date	e: March 5, 202	0	Page 3 of 4

# PRICE QUOTATION

Date:	10/8/21
RFQ No.	369-2021
PR No.	2021-10-218 (URO)

The Bids and Awards Committee c/o Procurement Unit TSU, Tarlac City (045) 982 -4630 / (045) 606 -8157

Sir / Madam:

After having carefully read and accepted the terms and conditions in the Request for Quotation, hereunder is our price quotation for the item/s identified below:

TEM NO.	UNIT	ITEM & DESCRIPTION	QUANTITY	UNIT PRICE	TOTAL PRICE
7	set	DC Battery Capacity Voltage Meter Voltage Measurement Range: DC8V-100V Working Current: <15MA Display Mode: LCD screen Working Temperature: -10 ~ + 70 °C Working Humidity: 10-80% Size: Approx. 61 x 33 x 15mm / 2.4 x 1.3 x 0.59in (Length x Width x Height)	2		
8	piece	<b>Distribution Box,</b> 8 way, Dimension H7cm x W13.8cm x L16.8cm	1		
9	piece	Battery Cable Black, 25sqr. mm 30 cm	5	<u> </u>	<u> </u>
10	pair	Battery Cable Black and Red, 25sqr. mm120 cm	1		
11	pair	MC4 Y Connector 30A	11		
12	pair	MC4 Connector 30A	16		ļ
13	piece	Metal Screw 5mm dia x 30mm	150		
14	meter	Galvanized Metal Flexible Conduit Hose Pipe 3/4" dia	15		
15	piece	DC/DC converters, 36V/48V/€ )V/64V/72V universal to 12V 10A for Electric Vehicle	1		
16	piece	DC buck converter, 48v 60v 72v electric car power converter	1		
17	piece	DC-DC Boost Converter, 3.3v 5v 9v 12v 2A Adjustable Step Up Power Supply Module	4		

16	piece	power conve				
17	piece	DC-DC Boos Adjustable S	st Converter, 3.3v tep Up Power Supp	5v 9v 12v 2A ly Module	4	
_ <del></del> _		<u> </u>				
Varranty		: _				
The above	e-quoted	price is inclus	ive of all costs an	d applicable taxe	S	
Very truly	yours,					
AUTHOR	IZED REF	PRESENTAT	IVE:			
Signature Printed N Date Company <b>E-mail A</b> Contact r	ame / Name Ro ddress					
BANK D	ETAILS:					
Bank Na	me					
Bank Add					•	
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Philippine Government Electronic Procurement System

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### **Bid Notice Abstract**

## Request for Quotation (RFQ)

**Reference Number** 

8066306

**Procuring Entity** 

TARLAC STATE UNIVERSITY

Title

Various Solar Charging Materials

**Area of Delivery** 

Tarlac

julietelaineacuna@yahoo.com

Alea of Denvery	74,744		
Solicitation Number:	369-2021	Status	Pending
Trade Agreement:	Implementing Rules and Regulations		
Procurement Mode:	Negotiated Procurement - Small Value Procurement (Sec. 53.9)	Associated Components	3
Classification:	Goods	Bid Supplements	C
Category:	Electrical Systems and Lighting Components		
Approved Budget for the Contract:	PHP 185,600.00	Document Request List	C
Delivery Period:	30 Day/s		
Client Agency:		Date Published	09/10/2021
Contact Person:	Juliet Elaine Acuna		09/10/2021 11:55 AN
	Canvasser Romulo Blvd. Tarlac City Tarlac	Last Updated / Time	08/10/2021 11:56 AM
	Philippines 2300 63-045-6068157	Closing Date / Time	13/10/2021 13:00 PM

### Description

For URO use.

#### Line Items

Line Items					1
#145** 1000	Flexible Solar Panel, 100W	please see attached specification.	10	Piece	60,000.00
2	Battery, 12V 100AH Gel Type VRLA	please see attached specification.	6	Piece	54,000.00
3	Solar Charger Controller, MPPT Type	please see attached specification.	2	Set	12,000.00
4	DC-DC Boost Converter Power Module	please see attached specification.	2	Set	7,000.00
5	Voltmeter Ammeter Car Battery Tester Capacity with	please see attached specification.	2	Set	8,000.00
6	DC Voltmeter Ammeter Power Energy Digital Meter wi	please see attached specification.	4	Set	11,200.00
7	DC Battery Capacity Voltage Meter	please see attached specification.	2	Set	3,000.00
8	Distribution Box	8 way, Dimension H7cmxW13.8cmxL16.8cm	1	Piece	600.00
9	Battery Cable Black	25sqr. mm 30cm	5	Piece	1,500.00
10	Battery Cable Black and Red	25sqr. mm120cm	1	Pair	1,500.00
11	MC4 Y	connector 30A	1	Pair	700.00
12	MC4	connector 30A	16	Pair	2,400.00
13	Metal Screw	5mm diax30mm	150	Piece	1,800.00
14	Galvanized Metal Flexible Conduit	Hose Pipe 3/4" dia	15	Meter	7,500.00
15	DC/DC converters	please see attached specification	1	Piece	6,000.00

10/8/21, 12:00 PM T T PrintableBidNoticeAbstract

2.00 ŗ	-1V1 ( *		printable and received			
	16	DC buck converter	48v 60v 72v electric car power converter	1	Piece	6,000.00
	17	DC-DC Boost Converter	please see attached specification	4	Piece	2,400.00

**Other Information** 

The bidders must download the attached documents in the associated components section.

Created by

Juliet Elaine Acuna

**Date Created** 

08/10/2021

The PhilGEPS team is not responsible for any typographical errors or misinformation presented in the system. PhilGEPS only displays information provided for by its clients, and any queries regarding the postings should be directed to the contact person/s of the concerned party.

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