REQUEST FOR QUOTATION (RFQ) No. 265-2021



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.

The TSU bereinafter referred to as "the Buyer" now requests submission of a price quotation for the

The TSU hereinafter referred to subject below:	o as "the Buyer", now requests sub	mission of a	a price quotation for the	
Purchase Request No.	DESCRIPTION/PARTICULA	RS	APPROVED BUDGET FOR THE CONTRACT (ABC) inclusive of VAT	
2021-06-150 (URO)	VARIOUS SOLAR CHARGING MA	TERIALS	126,100.00	
Purpose: to be used in the conduc Vehicle (HUV)" of Engr. Larry A. S	t of the research proposal entitled "Desuboc as the Lead-Researcher.	sign and Dev	velopement of Hybrid Utility	
Philgeps Posting: Active Date Closing D	te: 7 15 21 ate: 7 21 21	Category: Reference	Flectrical System No.: 7848363	
Interested suppliers are required to submit the following documents: Valid and Current Mayor's / Business Permit Proof of PhilGeps Registration Latest Income / Business Tax Registration Omnibus Sworn Statement Brochure, if applicable				
2. Bid Validity: 3. Delivery Site: Sup (045) 4. Warranty shall be supplies/equipment.	calendar days from here calendar days from subministry and Property Management Unit (045) 982-2605 for a period minimum of three (3) after acceptance by the procuring of the bidder with the lowest quoties.	ission of bid t, Tarlac Sta months of e entity of the	ds ate University expendable supplies, or a e delivered	
comply with the minimum technical specifications and other terms and conditions stated herein. Any alteration, erasures, or overwriting shall be valid only if they are signed or initialed by the bidder				
than <u> </u>	e Quotation Form (Attachment 1-4 curement Unit, Admin Building Tar e manually or through email at tsuc	lac State U	niversity, Tarlac City.	
The penalty for late deliveries is one tenth (1/10) of one (1) percent of the cost of the underperformed portion for every day of delay. Once the cumulative amount of liquidated damages reaches ten (10% percent of the contract price, the procuring entity shall rescind the contract without prejudice to other courses of action and remedies open to it.				
The TSU reserves the right to contract in accordance with Se	reject any and all bids, declare a faction 41 of R.A 9184 and its IRR, v	ilure of bide vithout ther	ding, or not award the eby incurring any liability	

CARLOTA M. MARCOS Head, Procurement Unit

to the affected bidder or bidders.

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

Date:	7/13/21
RFQ No.	265-2021
PR No.	2021-06-150 (URO)

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

Sir / Madam:

ITEM NO.	UNIT	ITEM & DESCRIPTION	QUANTITY	UNIT PRICE	TOTAL PRICE
1	piece	Flexible Solar Panel, 100W, Monocrystalline 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	set	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 warranty, 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 is inc	lusive of all costs a	nd applicable taxes	
Very truly yours,			
AUTHORIZED REPRESENTA	ATIVE:		
Signature : Printed Name Date : Company Name Registered E-mail Address Contact no. :			
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 5

Date:	7/13/21
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The Bids and Awards Committee c/o Procurement Unit TSU, Tarlac City (045) 982 -4630 / (045) 606 -8157

Sir / Madam:

ITEM NO.	UNIT	ITEM & DESCRIPTION	QUANTITY	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 Voltmetcr 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		

		st range 6.5 ~ 100V est Range 0 ~ 100A		
Warranty	:			
The above-quoted price	ce is inclu	isive of all costs ar	nd applicable taxes	
Very truly yours,				
AUTHORIZED REPRE	ESENTA	ΓIVE:		
Signature Printed Name Date Company Name Regis E-mail Address Contact no.	stered :			
BANK DETAILS: Bank Name Bank Address Bank Account Name Bank Account Number	: : : r :			
Form No.: TSU-PRO-SF-06		Revision No.: 06	Effectivity Date: March 5, 2020	Page 3 of 5

Date:	7/13/21
RFQ No.	265-2021
PR No.	2021-06-150 (URO)

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

Sir / Madam:

ITEM 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	Miniature Circuit Breaker, 16 A, 550V, 2P DC	2		
9	piece	Miniature Circuit Breaker, 40 A, 550V, 2P DC	2		
10	piece	Distribution Box , 8 way, Dimension H7cm x W13.8cm x L16.8cm	1		
11	piece	Battery Cable Black, 25sqr. mm 30 cm	5	-	
12	pair	Battery Cable Black and Red, 25sqr. mm120 cm	1		
13	meter	Twin PV Cable, 4mm	20		
14	pair	MC4 Y Connector 30A	1		-
15	pair	MC4 Connector 30A	16		
16	pack	Cable Tie 5mmx250mm, 100pcs/pack	1		
17	piece	Metal Screw 5mm dia x 30mm	150		

17	piece	Metal Scr	ew 5mm dia x 30mm)	150		
						<u> </u>	
Warranty		:			_		
The above	-quoted p	orice is incl	usive of all costs ar	nd applicable tax	es		
Very truly	yours,						
AUTHORIZ	ZED REP	RESENTA	TIVE:				
Signature Printed Na Date Company I E-mail Add Contact no	Name Re dress	gistered :	;		- - - -		
BANK DET Bank Nam Bank Addr Bank Acco Bank Acco	e ers unt Name				- - -		
Form No.: TSU	-PRO-SF-06	5	Revision No.: 06	Effectivity Date:	March 5, 2020		Page 4 of 5

Date:	7/13/21
RFQ No.	265-2021
PR No.	2021-06-150 (URO)

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

Sir / Madam:

ITEM NO.	UNIT	ITEM & DESCRIPTION	QUANTITY	UNIT PRICE	TOTAL PRICE
18	meter	Galvanized Metal Flexible Conduit Hose Pipe, 3/4" dia	15		
19	piece	DC/DC converters, 36V/48V/60V/64V/72V universal to 12V 10A for Electric Vehicle	1		
20	piece	DC buck converter, 48v 60v 72v electric car power converter	1		
21	piece	DC-DC Boost Converter, 3.3v 5v 9v 12v 2A Adjustable Step Up Power Supply Module	4		

<u></u>	Aujusta	pie greb ob Fower gui	pply iviodule	
Warranty			<u> </u>	
The above-qu	uoted price is in	clusive of all costs a	and applicable taxes	
Very truly you	irs,			
AUTHORIZE	D REPRESENT	ΓΑΤΙ VE :		
Signature Printed Name Date Company Na E-mail Addre Contact no.	me Registered			
BANK DETA Bank Name Bank Address Bank Accoun Bank Accoun	s t Name			
Form No.: TSU-PF	RO-SF-06	Revision No.: 06	Effectivity Date: March 5, 2020	Page 5 of 5





Philippine Government Electronic Procurement Systi

entral Portal for idippine Government ocurement Oppurtunities

Bid Notice Abstract

Request for Quotation (RFQ)

Reference Number

7843363

Procuring Entity

TARLAC STATE UNIVERSITY

Title

Various Solar Charging Materials

Area of Delivery

Tarlac

julietelaineacuna@yahoo.com

Solicitation Number:	265-2021	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	0
Category:	Electrical Systems and Lighting Components		
Approved Budget for the Contract:	PHP 126,100.00	Document Request List	0
Delivery Period:	30 Day/s		
Client Agency:		Date Published	15/07/2021
Contact Person:	Juliet Elaine Acuna		
	Canvasser Romulo Blvd. Tarlac City Tarlac	Last Updated / Time	14/07/2021 10:52 AM
	Philippines 2300 63-045-6068157	Closing Date / Time	21/07/2021 13:00 PM

Description

For URO use.

Line Items					
Them are	ing and a substitute of the				
1	Flexible Solar Panel	please see attached specification.	10	Piece	35,000.00
2	Battery	please see attached specification.	6	Piece	39,000.00
3	Solar Charger Controller	please see attached specification.	2	Set	11,000.00
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	2,400.00
6	DC Voltmeter Ammeter Power Energy Digital Meter wi	please see attached specification.	4	Set	4,400.00
7	DC Battery Capacity	please see attached specification.	2	Set	1,400.00
8	Miniature Circuit Breaker,	16A, 550V, 2P DC	2	Piece	1,000.00
9	Miniature Circuit Breaker,	40A, 550V, 2P DC	2	Piece	1,000.00
10	Distribution Box	8 way, dimension H7cmx W13.8cmxL16.8cm	1	Piece	500.00
11	Battery Cable black,	25sqr. mm 30cm	5	Piece	1,500.00
12	Battery Cable Black and Red	25sqr. mm 120 cm	1	Pair	1,500.00
13	Twin PV Cable,	4mm	20	Meter	3,000.00
14	MC4 Y Connector	30A	1	Pair	450.00

18	Galvanized Metal Flexible Conduit Hose Pipe,	3/4" dia	15	Meter	900.00
19	DC/DC converters,	36V/48V/60V/64V/72V universal to 12 V 10A for Electric Vehicle	1	Piece	6,000.00
20	DC buck converter	48v 60v 72v electric car power converter	1	Piece	6,000.00
21	DC-DC boost Converter	3.3v 5v 9v 12v 2A adjustable Step Up Power Supply Module	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 14/07/2021

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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