



UNIVERSITY OF THE PHILIPPINES
LOS BANOS
Los Banos, IV-A
VAT Reg. TIN: 000-864-006-00004

Request for Quotation/ Bid Form (Technical Specifications)
INSTITUTE OF CHEMISTRY

UPLB BAC SECRETARIAT
BY: ~~_____~~ DATE: 9/28/23
OCT 02 2023 - TIL 10AM
UPLB-RQ- 9-368-23-GOODS
DEADLINE OF SUBMISSION

UPLB-RQ-

DEADLINE OF SUBMISSION:

Suppliers Name: _____

Date: September 28, 2023
Fund Code: 9383123
MOP: Small Value Procurement
Contact No: (049) 536 -2220
Contact Person: Melvin Magat

Please quote your lowest price on the item/s 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 quotation/s 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>Suppliers must state here the detailed technical specifications of their offer against each of the individual parameters of each requirements</small>	QUOTED UNIT PRICE	TOTAL QUOTED PRICE	EVALUATION <small>(Leave this space blank. For BAC/Evaluators only)</small>
	Conductivity meter	Branded and Brand New	un	1	20,000.00	20,000.00				
		Portable								
		- Scale: Conductivity				-				
		- Measurement Range								
		Conductivity : 0.00 to 19.90ms/cm				-				
		- Resolution								
		Conductivity: 0.10ms/cm (The second decimal place remains '0'.)				-				
		- Measurement Accuracy								
		Conductivity :				-				
		±0.20mS/cm (At 0.0 to 10.0mS/cm)				-				
		±0.40mS/cm (At 10.10 to 19.90mS/cm)				-				
		- Temperature compensation range								
		0.0 to 50.0°C(Automatic Temperature Compensation)				-				
		- Power Supply								
		Watch battery (LR44) 1.5V × 4pcs.				-				

	- International Protection Class					-			
	IP67 Dust-tight and Protected against the effects of temporary immersion in water.								
	- Dimensions & Weight					-			
	Approx. 4.5 × 3.0 × 16.3cm (LxWxH), 90g (Main Unit only)								
	Inclusive of Calibration with the Sodium Chloride (0.71g/100g).					-			
	1 year warranty on parts and services								
Hot Plate Magnetic Stirrer	Branded and Brand New	un	2	24,700.00	49,400.00				
	Temp range: Ambient - 550°C					-			
	Speed range: 0-1500rpm (Analog)								
	Temp accuracy at plate: ±10°C					-			
	Temp control accuracy of liquid using PT- 1000 Sensor: ±0.5°C								
	Temp increments: 5°C					-			
	Heat output: 1000W								
	Max. Stirring Qty: Max. of 10 Liters					-			
	Heating rate (1 liter water): 6K/min								
	Heat display: LED					-			
	Motor type: Shaded Pole								
	Plate size: Approx. 7 x 7"					-			
	Plate material: Ceramic-Glass								
	Dimensions: Approx. 14"L x 8.5"W x 4.5"H					-			
	Weight: Approx. 11lbs								
	Voltage: 210 - 230 Volts, 60Hz					-			
	1 year warranty on parts and services								
pH Meter	Branded and Brand New	un	1	49,500.00	49,500.00				
	Benchtop pH Meter					-			
	Backlit LCD display								
	pH								
	Measuring Range: (-2.000 to 19.999) pH								
	Resolution: 0.1/0.01/0.001 pH					-			
	Accuracy: ±0.002 pH ±1 digit								
	Input Current: ≤1x10 ⁻¹² A					-			
	Input Impedance: ≥3x10 ¹² Ω								


	Stability: ± 0.002 pH/3h ± 1 digit					-			
	Temp. Compensation Range: 0 to 100°C (32 to 212°F) Auto or Manual								
	mV					-			
	Measuring Range: ± 1999.9 mV								
	Resolution: 0.1 mV					-			
	Accuracy: $\pm 0.03\%$ F.S ± 1 digit								
	Temperature					-			
	With Temperature electrode								
	Measuring Range: -10 to 110°C (14 to 230°F)					-			
	Resolution: 0.1°C								
	Accuracy: $\pm 0.4^\circ\text{C}$ ± 1 digit					-			
	Others								
	Others Data Storage: at least 1000 Groups								
	Storage Content: Numberings, Date, Time, Measurements, Unit, and Temperature					-			
	Data Output: USB					-			
	Power Supply Input: 120V AC 60Hz; Autobolt								
	Output: DC9V/300mA, 2.7VA					-			
	IP Rating IP54 splash-proof and dust-proof with box: (10*10*7) inches / 6.9 pounds approx.								
	Includes:								
	pH electrode								
	Temperature probe								
	Flexible electrode arm and holder								
	USB Cable								
	PC-link software flash drive (Windows-based only)								
	Power adaptor (input: 110V - 240 V AC 60Hz; Output 9V-300mA)								
	3 bottles of calibration solutions								
	1 year warranty on parts and services					-			
pH Meter, pen-type	Branded and Brand New	un	3	9,600.00	28,800.00				
	pH Range: 0 - 14					-			
	Temperature Range: 0-80 °C; 32-176 °F								
	Resolution: 0.01 pH; Temperature resolution is 0.1 °C/F					-			
	Accuracy: +/- 0.1 pH; Temperature accuracy is +/-2%								

	Calibration: Digital automatic calibration (one point) with digital fine tuning					-				
	Electrode: Replaceable glass sensor and reference tube electrodes									
	Housing: IP-67 Waterproof (submersible; floats)					-				
	Power source: 3 x 1.5V button cell batteries (LR44 or equivalent; included)									
	Dimensions: Approx. 18.5 x 3.4 x 3.4 cm (7.3 x 1.3 x 1.3 inches)					-				
	Weight: Approx. 96.4 g (3.4 oz)									
	1 year warranty on parts and services					-				
TOTAL ABC						147,700.00				
										TOTAL QUOTED AMOUNT IN WORDS:

Reviewed and Checked By:


Genic O. Villanueva
BAC 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.


Melvin Magat
BUYER/ END-USER

TERMS AND CONDITIONS:

- Price quotation/s 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 30 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 interlineations, erasure, or overwriting shall be valid only if they are signed or initiated 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 53.9)	Negotiated Procurement- Lease of Real Property or Venue (Section 53.10)	Negotiated Procurement- Scientific, Scholarly or Artistic Work, Exclusive Technology and Media Services (Section 53.6)	Negotiated Procurement- Emergency (Section 53.2)
1 Mayor's/Business Permit	/	/	/	/	/
2 PhilGEPS Registration Number	/	/	/	/	/
3 Professional license/ CV (consulting services)		/		/	
4 PCAB License (for Infrastructure)		/			
5 Income / Business tax returns (except for government agencies as lessor)		FOR ABC'S ABOVE 500K	/	/	FOR ABC'S ABOVE 50K
6 Omnibus Sworn Statement		FOR ABC'S ABOVE 50K			FOR ABC'S ABOVE 500K
7 NFCC for Infrastructure with ABC above Ph500k		/			FOR ABC'S ABOVE 50K

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: _____

Tel. No. : _____

Fax No. : _____

Signature over Printed Name of Representative:

Email Address: _____

Position: _____

Date: _____