



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

Request for Quotation/ Bid Form (Technical Specifications)  
 Office of Student Affairs (OSA)

UPLB BAC SECRETARIAT  
 BY: *JT* DATE: *9/27/22*  
 OCT 04 2022 - TIL 11AM  
 UPLB-RQ- *9-219-22 (B) GOODS*  
 DEADLINE OF SUBMISSION

UPLB-RQ-  
 OSA  
 DEADLINE OF  
 SUBMISSION:

Suppliers Name: \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

Date: July 25, 2022  
 Fund Code: 8269200  
 MOP: Public Bidding  
 Contact No: 536-2238  
 Contact Person: JASON T. DIAMANTE

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: **NOTE RFB # UPLB RQ 9-219-22 (A) GOODS and RFA # UPLB RQ 9-219-22 (B) GOODS SHALL BE AWARDED THRU LUMP SUM AWARD (ONLY 1 BIDDER WILL BE AWARDED)**




ITEM No.	GENERAL NAME OF THE ITEM	REQUIRED SPECIFICATIONS	UNIT OF MEASURE	QTY	ESTIMATE UNIT APPROVED BUDGET OF THE CONTRACT	ESTIMATED TOTAL APPROVED BUDGET OF THE CONTRACT	OFFERED SPECIFICATION Suppliers must state here the detailed technical specifications of their offer against each of the individual parameters of each requirements	QUOTED UNIT PRICE	TOTAL QUOTE PRICE	EVALUATION (Leave this space blank. For BAC/Evaluators only)
1		Brandec and Brand- new Access Point U6 LR Wifi6 xMbps Long- Range Enterprise AP Mechanical •riDimensions: Ø220 x 48 mm (Ø8.66 x 1.89") •riWeight: Without Mount: 800 g (1.76 lb) ;With Mount: 930 g (2.05 lb) •riEnclosure Material: Plastic •riMounting Material: IP54 Hardware •riProcessor Specs: Dual-Core® Cortex® A53 at 1.35 GHz •riMemory Information: 512 MB •riManagement Interface: Ethernet n-Band •riNetworking Interface: (1) Gbps Ethernet RJ45 •riButtons: Factory Reset •riLEDs: RGB •riPower Method: 802.3af PoE, Passive PoE (48V) •riPower Supply: 802.3af PoE; 48V, 0.32A PoE Adapter (Not Included) •riSupported Voltage Range: 44 to 57VDC •riMax. Power Consumption: 16.5W •riMax. TX Power 2.4GHz: 26 dBm 5GHz: 26 dBm	pcs	4	16,870.00	67,480.00				

	<ul style="list-style-type: none"> <li>•nMIMO: 2.4GHz: 4 x 4 5GHz: 4 x 4</li> <li>•nThroughput Speeds :2.4GHz: 600 Mbps 5GHz: 2,400 Mbps</li> <li>•nAntenna Gain : 2.4GHz: 4 dBi5GHz: 5.5 dBi</li> <li>•nOperating Temperature: -30 to 60° C (-22 to 140° F)</li> <li>•nOperating Humidity: 5 - 95% Noncondensing</li> <li>•nCertifications: CE, FCC, IC Software</li> <li>•nWiFi Standards802.11a/b/g ,WiFi 4,Wi-Fi 5/Wi-Fi 6</li> <li>•nWireless Security: WPA-PSK, WPA-Enterprise (WPA/WPA2/WPA3)</li> <li>•nBSSID 8 per Radio</li> <li>•nVLAN: 802.1Q</li> <li>•nAdvanced: QoS Per-User Rate Limiting</li> <li>•nGuest Traffic Isolation: Supported</li> <li>•nConcurrent Clients: 300+</li> </ul>							
	<p>Compatible with existing Ubiquiti Network Management system;  Officially Sealed upon delivery and inspection;  Product manual, same brand PoE injector and mounting kits included;  Warranty: 1 year on repair parts and services..</p>							
2	<p>Branded and Brand- new USW 489 PoE Switch UniFi 48Port Gigabit Switch with PoE and SFP  Mechanical</p> <ul style="list-style-type: none"> <li>•nDimensions: 442.4 x 285 x 43.7 mm (17.42 x 11.22 x 1.72")</li> <li>•nWeight: Without Mount: 3.9 kg (8.6 lb), With Mount: 3.99 kg (8.8 lb) Hardware</li> <li>•nTotal Non-Blocking Line Rate: 52 Gbps</li> <li>•nMax. Power Consumption: 40W</li> <li>•nForwarding Rate: 77.376 Mpps</li> <li>•nPower Method: Universal AC Input: 100-240VAC, 50/60 Hz</li> <li>•nPower Supply: AC/DC, Internal, 60W</li> <li>•nSupported Voltage Range: 100 - 240VAC</li> <li>•nNetworking Interfaces: (48) 10/100/1000 Mbps Ethernet RJ45 Ports,(4) 1 Gbps SFP Ports</li> <li>•nManagement interface: Ethernet In-Band</li> <li>•nModes: SMB Layer 2 Gigabit Ethernet Switch</li> <li>•nOperating Temperature: -15 to 40° C (5 to 104° F)</li> <li>•nOperating Humidity: 10 - 90% Noncondensing LEDs</li> <li>•nEthernet: Green: 1G, Amber: 10/100 Mbps</li> <li>•nSFP: Green: 1G</li> </ul> <p>Compatible with existing Ubiquiti Network Management system;  Officially Sealed upon delivery and inspection;  Product manual, same brand power adapter and mounting kits included;  Warranty: 1 year on repair, parts and services.</p>	pc	1	52,687.00	52,687.00			



3	<p>Branded and Brand - new USW 24 Switch UniFi 24 Port Gigabit Switch with SFP</p> <p>Mechanical</p> <ul style="list-style-type: none"> <li>•Dimensions: 442.4 x 200 x 43.7 mm (17.42 x 7.87 x 1.72")</li> <li>•Weight: Without Mount: 2.70 kg (5.95 lb), With Mount: 2.79 kg (6.15 lb)</li> <li>•Enclosure Material: SGCC Steel Hardware</li> <li>•Total Non-Blocking Throughput: 26 Gbps</li> <li>•Switching Capacity: 52 Gbps</li> <li>•Forwarding Rate: 38.69 Mpps</li> <li>•Max. Power Consumption: 25W</li> <li>•Power Method: Universal AC Input: 100-240VAC, 50/60 Hz</li> <li>•Power Supply: AC/DC, Internal, 36W</li> <li>•Networking Interfaces: (24) 10/100/1000 Mbps Ethernet RJ45 Ports, (2) 1 Gbps SFP Ports</li> <li>•Management Interface: Ethernet In-Band</li> <li>•Modes: SMB Layer 2 Gigabit Ethernet Switch</li> <li>•ESD/EMP Protection: Air: ± 16 kV, Contact: ± 12 kV</li> <li>•Operating Temperature: -5 to 40° C (23 to 104° F)</li> <li>•Operating Humidity: 10 - 90% Noncondensing</li> </ul> <p>Compatible with existing Ubiquiti Network Management system; Officially Sealed upon delivery and inspection; Product manual, same brand power adapter and mounting kits included; Warranty: 1 year on repair, parts and services.</p>	pcs	2	20,320.00	40,640.00				
<b>TOTAL ABC</b>					<b>160,807.00</b>				
						TOTAL QUOTED AMOUNT IN WORDS:			

Reviewed and Checked By:

 Mark Efrain Gironella
  Mark Morris Dimapilis
  Donny Rey Camus  
 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.

  
 JASON T. DIAN ANNE  
 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 30 calendar days.
- Award of contract shall be made to the lowest quotation which complies with the technical specifications, and other terms and conditions 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 53.5)	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 500K
6	Omnibus Sworn Statement									FOR ABC'S ABOVE 500K						FOR ABC'S ABOVE 500K
7	NFCC for Infrastructure with ABC above Ph500k									/						FOR ABC'S 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 of Representative: \_\_\_\_\_  
 Position: \_\_\_\_\_

Tel. No. : \_\_\_\_\_  
 Fax No. : \_\_\_\_\_  
 Email Address: \_\_\_\_\_  
 Date: \_\_\_\_\_