Republic of the Philippines

CAVITE STATE UNIVERSITY Don Severino de las Alas Campus

Indang, Cavite, Philippines

(046) 4150-010 / (046) 4150-0013 loc 203

www.cvsu.edu.ph

INVITATION TO SUBMIT QUOTATION Supply and Delivery of Router, Switch and Server for Carmona Campus

 The Cavite State University (CvSU) invites interested firms/supplier to submit quotation for the project "Supply and Delivery of Router, Switch and Server for Carmona Campus" with an Approved Budget for the Contract (ABC) of Five Hundred Fifty Thousand Pesos Only (PhP 550,000.00). Quotation received in excess of the ABC shall be automatically rejected at the opening.

Item No.	Quantity	Unit	Description	Unit Cost	Total Cost
1.	1	Unit	With firewall capabilities, traffic and application management With auto VPN self-configuring site-to-site Cloud based centralized management Can support up to 2,000 clients		550,000.00
2.	1	Unit	Core Switch Gigabit access switching withj 24- and 48- port models and optional PoE+ support Dual stacking interface with up to 80Gbps bandwidth Support field replaceable, redundant power supplies Non-blocking switch backplane up to 176Gbps Switching capacity: 6 configurable QoS queues for converged voice, video and data applications. Up to 740-watt PoE budget with PoE+ support Dynamic power allocation for powering Aps, phones, cameras and other PoE-enabled devices Low power consumption, quiet acoustic design ans shallow rack depth options, enabling felixble deployment in wiring closet as well as offices and classrooms Integrated mounting brackets for rack mounting		
3.	1	unit	Midrange Server		

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	•	Base: ThinkSystem ST550	
		8x3.5" Chassis NVFF 3.01	
	•	Processor: intel xeon silver 4214 12C 85W 2.2GHz	
		processor1	
		Memory: 32GB TruDDR4 2666	
		MHz (2Rx4 1.2V) RDIMM2	
	•	Storage: ST550 3.5"	
		SATA/SAS 4-bay backplane1	
	•	Select storage devices – no	
		configured RAID required1	
		RAID 530-8i PCIe 12GB	
		adapter1	
	•	3.5" 5200 1.92TB mainstream	
		SATA 6GB hot swap SSD1	
	•	3.5" 8TB 7.2K SATA 6GB hot	
		swap 512e HDD1 OS & Software: Licensed OS	
	•	system server	
	•	Optical drive: half high SATA	
		DVD-RW disk drive	
	•	Power: 750W (230V) titanium	
		hot swap power supply 4.3m,	
		10A/250V, C13 to NEMA 6-	
		15P (US) line cord	
	•	Others: ST550 rear fan	
		module for redundant fan	
	•	Xclarity controller standard to	
	_	advanced upgrade	
	•	1x Pro II USB keyboard- US	
		English 1x USB high polling rate	
		mouse	
	•	Security: feature enable TPM	
		1.21	
	•	Monitor: 27- inch, IPS, WWHD	
		(2560 x 1440), 100% sRGB,	
		100% rec 709, color accuracy	
		ΔE < 2, claim verified	
	•	Panel size: 27 inch	
	•	Aspect ratio: 16:9	
	•	Display viewing area (HxV):	
		596.74 x 335.66mm	
		Display surface: non-glare Backlight type: LED	
		Panel type: IPS	
		Viewing angle (CR <u>≥</u> 10, H/V):	
		178°/178°	
		Pixel pitch: 0.233mm	
		Resolution: 2560x1440	
	•	Color space (sRGB): 100%	
	•	Brightness (typ): 1000.1	
	•	Display colors: 16.7M	
	•	Response time: 5ms (GTG)	
	•	Refresh rate (max): 75Hz	
	•	Flicker-free: Yes	
		LCD ZBD Warranty: up to 3yrs	İ

• LCD ZBD Warranty: up to 3yrs

Up to 3years warranty TOTAL AMOUNT 550,000.00
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- 2. Delivery Period: ____ calendar days from the receipt of P.O.
- 3. Price quotations must be valid for a period of sixty (60) calendar days from date of submission and shall include all taxes, duties and/or levies payable. Bidders shall also indicate the brand and model of the items being offered.
- 4. Warranty shall be for a period of six (6) months for supplies and materials. Warranty for equipment must not be less than one (1) year from the date of acceptance and shall be accompanied with Warranty Certificate.
- 5. The quotation must be submitted to the Supply Office through mail, fax or email at the contact details listed below **on or before 5:00 PM** of **December 20, 2021**.

Address : Supply Office, Administration Building

Cavite State University

Indang, Cavite

E-mail : supplyoffice@cvsu.edu.ph

Telefax : (046) 862-0852

6. The CvSU reserves the right to reject any or all quotations and/or proposals and waive any formalities/informalities therein and to accept such bids it may consider as most advantageous to the agency and to the government. CvSU neither assumes any obligation for whatsoever losses that may be incurred in the preparation of bids, nor does it guarantee that an award will be made.

> PRECIOSA G. ERAÑA BAC Secretary, Goods and Services