

## Republic of the Philippines

## CAVITE STATE UNIVERSITY Don Severino de las Alas Campus

Indang, Cavite, Philippines (046) 889-6373
www.cvsu.edu.ph

## INVITATION TO SUBMIT QUOTATION Supply and Delivery of Semi Expendable Technical and Scientific Equipment for BEAN Program – Project 4

 The Cavite State University (CvSU) invites interested firms/supplier to submit quotation for the project "Supply and Delivery of Semi Expendable Technical and Scientific Equipment for BEAN Program – Project 4" with an Approved Budget for the Contract (ABC) of One Hundred Thousand Pesos Only (PhP 100,000.00). Quotation received in excess of the ABC shall be automatically rejected at the opening.

Item No.	Unit	Description	Quantity	Unit Cost	Total Cost
1.	unit	Digital Tachometer Sensor Type: Optical Measuring range: 100 to 29,999 rpm Accuracy: ± (0.02 % of m.v.) Resolution: 0.1rpm (100 to 999.9 rpm); rpm (1000 to 29999 rpm) Selectable units of measurement: rpm, rps Measuring rate: 0.5 s Protection class: IP40 dimension and weight: per manufacturer's standard	1	25,000.00	25,000.00
2.	unit	Digital Noise meter  General Specs: Measuring range A: Weighting 30 ~130dB C: Weighting 35~130dB Frequency range: 31.5Hz~8KHz Response Settings: Slow (1 sec) and fast (125ms) response settings to check peak and average noise levels Recording Capability: MAX/MIN recording Display: 4 digits LCD Microphone: ½-inch Electret condenser microphone Battery: 9V NEDA 1604, IEC 6F22, JIS 006P battery Power life: Approx. 50 hrs (Alkaline battery) Environment: Indoor operation, < 2000 m Electrical (Audio): Dynamic Range: 50 dB Standard Applied: IEC 651 Type2, ANSI 1.4 Type 2	1	25,000.00	25,000.00

		manufacturer's standard			
		9 .			
4.		Dimension and Weight: per			
		Battery life: 15 h			
		Battery type: 9V block battery			
		Operating temperature: -20 to +50 °C			
		Storage temperature: -40 to +70 °C			
		Emissivity: Adjustable 0.1 to 1.0			
		Spectral range: 8 to 14 μm			
		Distance to measurement spot: 12:1			
		laser			
		Measurement spot marking: 2-point			
		Resolution: 0.1 °C			_5,555.50
	unit	Type K (NiCr-Ni): 1.75 s	1	25,000.00	25,000.00
		Infrared: 0.5 s			
		Measurement rate			
		m.v.			
		Type K (NiCr-Ni): ±0.5 °C +0.5% of			
		0 °C) the higher value applies			
		to +400 °C) ±2 °C or ±2% of m.v. (-30 to			
		Infrared: ±1.5 °C or ±1.5% of m.v. (+0.1			
		• Accuracy			
		Type K (NiCr-Ni): -50 to +500 °C			
		Infrared: -30 to +400 °C			
		Measuring range			
		Heavy Duty Infrared Thermometer			
		compensation feature			
		Should have an automatic temperature			25,000.00
		Can be calibrated using distilled water.			
		Other Features			
		Power supply: 1.5 V Battery		25,000.00	
		manufacturer's standard			
		Dimension and weight: per			
		Housing Plastic			
3.	unit	Prism: Optical glass	1		
		• Temperature compensation: 10–40 °C			
		Temperature accuracy: ±0.5 °C			
		• Temperature measurement: 0–40 °C			
		• Resolution: 0.0001nD; 0.1 %Brix			
		• Accuracy: ±0.0005 nD; ±0.25 %Brix			
		0–60 %Brix			
		• Measuring range: 1.3330–1.4419 nD;			
		Digital Refractometer			
		Calibration Cycle: 1 year			
		Accuracy: ± 1.5 dB			
		C Weighting: 35 to 130 dB			
		A Weighting: 30 to 130 dB			
		Measuring level range(Auto Range)			
		• Frequency Range: 31.5 Hz to 8 kHz			
		SLOW (1 sec)			
		• Time Weighting: FAST (125mS),			
		sec.			
		<ul> <li>Resolution: 0.1 dB, Display Update: 0.5</li> </ul>			

- 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 Procurement Office through mail, fax or email at the contact details listed below **on or before 5:00 PM** of **October 17, 2024.**

Address : Procurement Office, Administration Building

Cavite State University

Indang, Cavite

E-mail : procurementoffice@cvsu.edu.ph / rfqmain@cvsu.edu.ph

Telefax : (046) 889-6373

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.

ROSELYN M. MARANAN

BAC Secretary, Goods and Consulting Services