



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 Communication Equipment and Interactive Display Screen for
CvSU Imus Campus

1. The Cavite State University (CvSU) invites interested firms/supplier to submit quotation for the project **“Supply and Delivery of Communication Equipment and Interactive Display Screen for CvSU Imus Campus”** with an Approved Budget for the Contract (ABC) of **Eight Hundred Forty-One Thousand Two Hundred Pesos Only (PhP 841,200.00)**. Quotation received in excess of the ABC shall be automatically rejected at the opening.

Item No.	Unit	Description	Quantity	Unit Cost	Total Cost
1.	Pc	10 Channels analog Mixer with USB Interface (4 x mono, 3 x stereo) / Computer Connectivity USB (2 x 4), A/D / Resolution: 24-bit/192kHz Faders: Rotary Pots / Inputs - Mic Preamps: 2 x XLR-1/4" combo (mic/line/Hi-Z), 2 x XLR (mic) Phantom Power: Yes, Inputs - Line: 2 x 1/4", 4 x 1/4" (2 x stereo), 1 x 1/8" (stereo) / Outputs - Main: 2 x XLR, 2 x 1/4" (L/R), 2 x 1/4" (control room) Aux Sends: 1 x FX Send (post) / Send/Return I/O: 1 x 1/4" (FX send) Inserts: 4 x 1/4" (channel) / Headphones: 1 x 1/4", USB: 1 x Type B, Other I/O: 1 x 1/4" (footswitch), EQ Bands: 3-band EQ, 100Hz Low-cut Filter / Signal Processing: 2 x Channel Compressors, Effects: GigFX Engine: Reverbs, Chorus, Delay, Flange, Auto-Wah / Software: Waveform OEM DAW, FX Plug-in Collection Power Source: 12V DC power supply (included) GigFX effects engine delivers 24 effects including reverbs, delays, and choruses / 4 Mackie Onyx mic preamps deliver clear signal and 60dB of gain / Rugged design will stand up to the wear and tear of the road / 3 Band EQ and 100Hz low-cut filter on all channels / Built-in channel compression 48-volt phantom power on all mic channels / 24-bit/192kHz A/D for unmatched audio quality / USB for playback music and recording into your computer / Balanced XLR and balanced/unbalanced outputs / Headphone output has separate volume control for comfortable monitoring.	1	22,800.00	22,800.00
2.	Pcs	8" Two Way Full Range Speaker	4	8,600.00	34,400.00

		<p>Frequency Response(-3db):85Hz-19kHzMax SPL @ 1m:113dB/119dB(PEAK)Dispersion (H x V):140° x 140° Compression driver:1 x 1" HF Compression DriverWoofers:1 x 8" LF Input Connectors:1 x NL4Sensitivity (1W @ 1m):93dB Crossover frequencies:2.5kHz Total Power:100W(RMS); 200W(MUSIC); 400W(PEAK); Nominal Impedance (Ohm):8Ω High SPL and sensitivity 1 x 8" high power low frequency transducer 1 x 1" PEI diaphragm compression driver Passive configuration 140° x 140° wide angle coverage pattern / 1 x NL4 connector Computer aided design to optimise frequency and phase response / Multi purpose cabinet design for FOH or monitor Use as a main system with or without sub speaker augmentation / Suitable for speech and background music Flexible and easy-to install configurations (wall, ceiling, under balcony)/ U bracket included / Combine with any ΣB or ΣJ Series high power sub speaker for extended low frequency, high quality music reproduction / Powder coated grill/ Durable Polyurethane textured base paint, white available/ 1 x NL4 connector included</p>			
3.	Pc	<p>Power Amplifier 1000W @ 4ohms 660W @ 8ohms soft Start/Limit/Overload, all-steel 2U chassis, 2 x convenient front panel carry handles Rear panel selection switch for Stereo, Parallel and Bridged modes, including Low-cut filter, Ground lift and Limiter switches. Operates within 8Ω and 4Ω loads Innovative heatsink with front to back air flow for efficient cooling, Variable fan speed is automatically adjusted by temperature / Electronically balanced XLR inputs Touch proof binding post and Speakon outputs Precision indented level controls, power switch, Protect, Peak and Signal LEDs indicators for each channel Amplifier protection includes short circuit, excessive temperature, and DC on outputs.Rated Power (Stereo 8Ω) 2 x 660WRated Power (Stereo 4Ω)2 x 1000W Rated Power (Bridge 16Ω)1330W (Bridge 8Ω)2000W (Parallel mono 8Ω)700W (Parallel mono 4Ω)1200W</p>	1	34,000.00	34,000.00

		<p>Input Sensitivity 1V / Frequency Response (+0/-0.25dB) 20Hz-20kHz / Damping Factor >800 @ 8ohm/100Hz</p> <p>Input Connector 2 x XLR, 2 x 6.5mm TRS</p> <p>Input Impedance 20kΩ Balanced, 10kΩ Unbalanced</p> <p>Output Connectors 2 x NL4 + 4 x Binding post</p> <p>Cooling 4 x fans, airflow from front to back</p> <p>Power Supply 220V-230V 50/60Hz, 1000VA</p>			
4.	Pc	<p>Main Controller unit (Master unit), Meeting compact system. control amplifier., 80 console, 80W - 100V. Input to connect up to 80 microphone sets with volume and voice EQ controls, Additional universal input on both XLR and removable screw terminals for lectern microphone or interview microphone or other sources with volume and voice EQ controls, Phantom power available</p> <p>Input and outputs connections to an external recorder/player device, PLAY / REC selector switches with LED indicators. Volume control and tone EQ on PLAY-OUT</p> <p>Teleconference dedicated input and output</p> <p>Sound reinforcement and recording system output</p> <p>Built-in power amplifier to feed the consoles speakers with volume selector</p> <p>Built-in 80W power amplifier output with volume control for additional constant voltage sound reinforcement speakers console buses 1, units connectable 2 / Amplifier Class D, channels 1 / Output power @ 100 V (W) 160 W RMS</p> <p>Frequency Response (-3dB) 50 Hz ÷ 18 kHz</p> <p>Signal/noise rate ("A" weighted) >80 dB, Total number of inputs 7</p> <p>Balanced 3, Unbalanced 5 Mono 7 Line inputs 2</p> <p>Line connectors RCA, Mic+Line inputs 4, Mic+Line connectors, Euroblock, XLR, Mic+Line Phantom 32 V DC</p> <p>Paging inputs 1, Paging connectors RJ45</p> <p>Paging command</p> <p>Contact, General Purpose Inputs (GPI) 1 / Operating voltage 220-240/115 V~ 50/60Hz / Voltage selection, Internal</p>	1	65,000.00	65,000.00
5.	Pc	<p>CHAIRMAN MICROPHONE SET desk-top chairman microphone console, two buttons: a latched button to enable the microphone in mixed mode with other active delegate microphone consoles, and a momentary push button to get the microphone working in priority mode High quality cardioid microphone</p> <ul style="list-style-type: none"> • 46 cm gooseneck length • Active microphone LEDs ring 	1	22,000.00	22,000.00

		<ul style="list-style-type: none"> • Push-to-lock button for mic mixed mode • Push-to-talk button for priority mode • 1 W built in loudspeaker for sound reinforcement • Connection through CAT5 FTP cable • Connection branches through CAT5 FTP cable. Microphone specifications Type: Electret Directivity: Hypercardioid Sensitivity: 65 dB Frequency Response (-3dB): 70 Hz ÷ 18 kHz. Connectors: RJ45 Cable: FTP CAT 5 with LED indicator.			
6.	Pcs	DELEGATE MICROPHONE SET High quality cardioid microphone 46 cm gooseneck length Active microphone LEDs ring Push-to-lock button for mic mixed mode 1 W built in loudspeaker for sound reinforcement Connection through CAT5 FTP cable Robust shielded enclosure suitable for desktop or semi-flush mounting Microphone specifications Type: Electret Directivity: Hypercardioid Sensitivity: 65 dB Frequency Response (-3dB): 70 Hz ÷ 18 kHz. Connectors: RJ45 Cable: FTP CAT 5 with LED indicator.	24	20,000.00	480,000.00
7.	m	100meters Speaker wire Royal Cord 18/2c.	1	5,500.00	5,500.00
8.	Sets	Male and Female XLR connector with wire	2	850.00	1,700.00
9.	Set	RCA male to XLR male connector with wire	1	800.00	800.00
10.	Set	65 inch Digital signage kiosk Non-touchscreen, 4GB + 32GB Android 111, Floor Standing LCD Digital Signage, Commercial Interactive Advertising Display Screen, Digital Signage with Auto Media Player Black	1	175,000.00	175,000.00
TOTAL AMOUNT					841,200.00

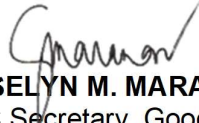
2. Delivery Period: ____ calendar days from the receipt of P.O.
3. Price quotations must be valid for a period of sixty (60) calendar days from date of submission and shall include all taxes, duties and/or levies payable. Bidders shall also indicate the brand and model of the items being offered.
4. 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 Procurement Office through mail, fax or email at the contact details listed below **on or before 5:00 PM of January 13, 2025.**

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