



Republic of the Philippines  
**CAVITE STATE UNIVERSITY**  
**Don Severino de las Alas Campus**

Indang, Cavite, Philippines  
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[www.cvsu.edu.ph](http://www.cvsu.edu.ph)

**INVITATION TO SUBMIT QUOTATION**  
**Supply and Delivery of Laboratory Equipment for Makapuno Project**

- The Cavite State University (CvSU) invites interested firms/supplier to submit quotation for the project **“Supply and Delivery of Laboratory Equipment for Makapuno Project”** with an Approved Budget for the Contract (ABC) of **Six Hundred Forty-Two Thousand One Hundred Twenty-One Pesos and 60/100 Only (PhP 642,121.60)**. 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	Autoclave Capacity: 100L Chamber Size (mm): $\phi$ 385 * 915 Chamber Material: SUS 304 Max Pressure: 0.3MPa Rated Working Pressure: 0.22MPa Max Temperature: 150°C Working Temp Range: 105 ~ 134°C Temp. Display Accuracy: $\pm$ 0.1°C Timing Range: 0-999min Dynamic Pulse Exhaust Time: 0~9 times Water Requirement: Distilled Water or Demineralized Water Standard Accessories: Stainless basket * 2pcs Consumption: 4 KW Power Supply: AC 110/220V $\pm$ 10%, 50/60Hz External Size (W*D*H)mm: 645 * 610 * 1200 Package Size (W*D*H) mm: 750 * 745 * 1450 Gross Weight (kg): 122 With compatible AVR Standard one-year warranty on parts and two years warranty on services including preventive maintenance and calibration every six months.1	270,000.00	270,000.00
2.	1	Unit	GROWTH CHAMBER Materials: Dimension: 170 cm (length & width), 80 cm (thickness) Main Frame: 1.4 thick stainless 304 sheets (hairline) Main Door: 1.5mm thick wall rectangular tubing 2x4 Secondary door: 1.5 thick wall square tubing and 6.0mm thick acrylic	152,121.60	152,121.60

			<p>transparent plastic  Complete Cooling System with motor:  R143A refrigerant/equivalent,  temperature from 0 to 25 °C LED  lighting system (32 pcs of LED lights)  Humidifier (industrial grade/HD)  RH+70-100%  Programmable Logic Control (PLC)  for temperature, humidity and light  control (photoperiod)  6dia. Polyurethane rubber (4pcs)  Wheel swivel with lock  12pcs stainless steel (3/16") holding  tray  6.0mm thick acrylic transparent plastic  for light cover Polyurethane reflectant  insulation foam</p>		
3.	1	Unit	<p>Laminar Flow Hood  External Size (W*D*H):  1300*820*2040mm  Internal size (W*D*H):  1200*645*610mm  Work Surface Height: 750mm  Display: LCD Display  Airflow Velocity: Average of  0.3~0.5m/s  Pre-filter: Polyester fiber, washable  HEPA Filter: 99.999% efficiency at 0.3  µm  Noise:&lt;65dB  Front Window: Motorized  Max opening: 430mm  LED Lamp: 12W*1  UV Lamp: 30W*1, Emission of 253.7  nanometers  Consumption: 400W  Waterproof socket: Two, total load  ≤500W  Caster: Universal caster with leveling  feet  Power supply: AC220±10%, 50/60Hz;  110V±10%, 60Hz  Gross weight: 228kg  Package size (W*D*H):  1460*1070*1650mm  Material:  Main body: cold-rolled steel with anti-  bacteria powder coating  Work table: 304 stainless steel  Side and Front Windows: 5mm  toughened glass anti-UV</p>	220,000.00	220,000.00
<b>TOTAL AMOUNT</b>					<b>642,121.60</b>

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.

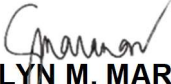
4. Warranty shall be for a period of six (6) months for supplies and materials. Warranty for equipment must not be less than one (1) year from the date of acceptance and shall be accompanied with Warranty Certificate.
5. The quotation must be submitted to the Supply Office through mail, fax or email at the contact details listed below **on or before 5:00 PM of November 22, 2022.**

Address : Supply Office, Administration Building  
Cavite State University  
Indang, Cavite

E-mail : [supplyoffice@cvsu.edu.ph](mailto: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.

  
**ROSELYN M. MARANAN**  
BAC Secretary, Goods and Services