



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 CEIT**

- The Cavite State University (CvSU) invites interested firms/supplier to submit quotation for the project **“Supply and Delivery of Laboratory Equipment for CEIT”** with an Approved Budget for the Contract (ABC) of **Nine Hundred Thirty-Five Thousand Pesos Only (PhP 935,000.00)**. 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	Set	Mechanical Total Stations Angular Accuracy: 2" or 5" EDM: Model: Prism and Reflectorless EDM: Prism Range 4000 m EDM: Prism Accuracy) ± (2 mm + 2 ppm) EDM: Reflectorless Range 600 m EDM: Reflectorless Accuracy ± (3 mm + 2 ppm) EDM: Measurement Principle: Time of Flight EDM: Spot Size Very small: Standard EDM: Measurement Interval Precise Prism mode, repeat measurements: 1.1 s , Laser Pointer, Optica Plummet Type, Locking Tangent Type, Dual monochrome display, 50,000 Points memory Number of Batteries: 1 ( 14h) Battery Life, IP55 Rating, Android and iOS, Phone App compatible, Class 2 Integrated Bluetooth, RS232C.	660,000.00	660,000.00
2.	1	Unit	Vertical Bandsaw 6" 1.2HP, 6 LED job light, Quick-release tension lever,Dust box,Wheeled stand for easier mobility.Continuous rating Input: 900 W, Max cutting capacity: Thickness of cut : 165mm (6-1/2") Throat: 305mm (12"), Blade speed: High :3280 ft/min Low : 1,640 ft/min, Dimensions (L x W x H): 615 x 775 x 1,600mm. Inclusions: Band Saw Blades, Rip Fence, Miter Gauge, Push Stick, Nozzle, Hex Wrench, Band Saw Stand	55,000.00	55,000.00
3.	1	Unit	DC Inverter (MIG and ARC) Welding Machine Voltage Single Phase 220V, Frequency (hz) 50/60 Rated Input Current 37.4, Output Current (A) 50-250 Output Voltage (V) 16.5 - 24, Duty Cycle 60% Power Factor 0.93, Wire Machine	45,000.00	45,000.00

			External Wire Speed (m/min) 2.5 - 13, Post Flow (S) 1.0± 0.5 Wire Diameter (mm) 08./1.0, Suitable Thickness (mm) More than 0.8-8mm Accessories: Mig Torch Assembly, Ground Clamp, Electrode Holder		
4.	1	Unit	POWER PLANER 3-1/4", Continuous rating Input 750 Watts Planing width 82mm (3-1/4"), Planing depth 3mm (1/8") Max ship lapping 20mm (3/4"), No load speed 18,000 RPM Overall length 415mm (16-3/8"), Power supply cord 5.0m (16.4ft) 220V.	22,000.00	22,000.00
5.	1	Unit	Portable Auto Planer, feeding mechanism with minimal snip on stock,4-post design and diagonal cross supports for stability. 15.0 amp. motor, 220V Specifications: Continuous rating Input:1,650W, Cutting width:304mm (12") Cutting depth:Cutting width 0-150 mm : 3mm (1/8"), Cutting width 150-240 mm : 1.5mm (1/16"), Feed rate/min.:8.5m (27.9ft), Table size (W x L):304 x 771mm (12" x 30-3/8") No load speed (rpm):8,500	35,500.00	35,500.00
6.	2	Sets	Brushless Cordless Hammer Driver Drill 125 N·m (1,100 in.lbs.) 40Vmax Li-ion Kit (1/2") • Capacity Steel: 20 mm (13/16") Wood (Auger-Bit): 50 mm (2"), (Self-Feed Bit): 76 mm (3") Wood (Hole Saw): 152 mm (6"), Siding Board: 220 mm (8-5/8"),Masonry: 20 mm (13/16")'Chuck Capacity 1.5 – 13 mm (1/16" – 1/2"), Impacts Per Minute (IPM): High / Low: 0 – 39,000 / 0 – 9,750, Max Fastening Torque Hard / Soft: 140 / 68 N·m (1,240 / 600 in.lbs.), Max Lock Torque: 125 N·m (1,100 in.lbs.) Max Peak Torque: 141 N·m, Clutch Torque Setting High / Low: 1 – 10 / 1 – 45 N·m (9 – 90 / 9 – 400 in.lbs.) Max Output: 1,000 W, Vibration Level Impact Drilling into Concrete: 6.0 m/s <sup>2</sup> , K Factor Impact Drilling into Concrete: 1.5 m/s <sup>2</sup> , Vibration Level Drilling into Metal: 2.5 m/s <sup>2</sup> or less K Factor Drilling into Metal: 1.5 m/s <sup>2</sup> , Dimensions (L x W x H) w/ BL4025: 182x86x275 mm (7-1/8"x3- 3/8"x10-7/8"), w/ BL4040: 182x86x282 mm (7-1/8"x3-3/8"x11-1/8")	33,500.00	67,000.00
7.	1	Set	Brushless Cordless Impact Wrench 12.7mm (1/2") 18V Li-lon battery with Impact Socket Bit Set and Extension Bar, Fastening Capacities - Standard Bolt: M10 – M20 (3/8" – 3/4"), High Tensile Bolt: M10 – M16 (3/8" – 5/8"), Square Drive - 12.7 mm (1/2"), No Load Speed (RPM) - Hard / Medium / Soft: 0	25,000.00	25,000.00

			- 2,800 / 0 - 2,100 / 0 - 1,600, Impacts Per Minute (IPM) - Hard / Medium / Soft: 0 - 3,500 / 0 - 2,600 / 0 - 1,800, Max Fastening Torque - 280 N·m (210 ft.lbs.)		
8.	1	Unit	Laser Rangefinder 80m with Pythagoras Measurement, Shortcut keys for addition, subtraction, area and volume Stores up to last 10 measurements, Automatic measuring point adjustment, Measuring scale in metric and imperial Inclination sensor, Specifications: Light source Laser diode Wave length: 635nm, Output: Less than 1mW, Measuring range 0.05 - 80m, Measuring unit: 1.0mm Accuracy: ±1.5mm Batteries: AAA x 2.	12,500.00	12,500.00
9.	2	Units	Angle Grinder with grinding disc, diamond blade and case Continuous rating Input 710 Watts, Wheel diameter 100mm (4"), No load speed 11,000 RPM, Dimensions 258 x 118 x 97mm (L x W x H) (10-1/8"x4-5/8"x3-13/16") Net weight 1.5-1.9 kg (3.3-4.1 lbs) Power Supply cord 2.5 (8.2ft) Spindle M10 x 1.50, 230V AC	6,500.00	13,000.00
<b>TOTAL AMOUNT</b>					<b>935,000.00</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 October 27, 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