



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

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INVITATION TO SUBMIT QUOTATION
Supply and Delivery of Various Equipment for CvSU – DOE Project

1. The Cavite State University (CvSU) invites interested firms/supplier to submit quotation for the project **“Supply and Delivery of Various Equipment for CvSU – DOE Project”** 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	unit	Laptop Computer <ul style="list-style-type: none"> • Operating System: Windows 10 Home • Processor: i7, 8th Gen, 1.8GHz quad-core with Turbo Boost (up to 4.6GHz) and 8MB cache • Display: 14” LED-backlit Full HD, Nano Edge display, touch • Memory: 8GB/16GB 2133MHz LPDDR3 onboard • Storage: 1TB x 4 SSD • Interfaces: 1 x USB 3.1Gen 2 Type-C (up to 10Gbps) • Wireless Connectivity: Dual-band gigabit-class Wi-Fi; Bluetooth 5.0 • Battery and Power: Up to 12.3hours battery life; 50Wh 3-cell lithium-polymer battery 	80,000.00	80,000.00
2.	1	unit	Chase Vehicle, 11.0 – 1.3 MT, 3 – 4 Cylinder, 5-seater, Sedan, 42L fuel tank capacity, Engine 1193cc or higher, Power 77HP or higher	690,000.00	690,000.00
3.	1	unit	Portable Generator <ul style="list-style-type: none"> • Type: Brush (AVR), Single Phase • Voltage: 220 – 240V • Frequency: 60Hz • Surge Output: 3000W • Rated Output: 2800W • Rated Current: 12.2A • Engine Type: Air-cooled, 4-stroke, single cylinder • Fuel: Unleaded Gasoline • Fuel Tank Capacity: 15L • Power Factor (cos): 1 • Low Oil Alert: Yes • Insulation Class: B • Noise Level at 7m: 68Db (A) • Weight: 46.5kgs or less 	50,000.00	50,000.00

Item No.	Quantity	Unit	Description	Unit Cost	Total Cost
4.	1	unit	<p>OBD Electric Vehicle Testing Equipment</p> <ul style="list-style-type: none"> • Active Test: Scanner supports active test, allowing you to input commands into the ECU, check the integrity of the vehicle's system or parts by monitoring the operation of the actuators • Service Function: Should come with multiple useful service functions including oil reset, EPB, TPMS, BMS, Brake Bleed DPF, IMMO keys, Injector, SAS, Suspension, Throttle, WIN DR ROOF, SEATS, Odometer, Lang Change, Head Lamp, CHG Tire Size, TEC learn • Full System Diagnostics & ECU Coding: Should be able to access full system diagnostics, involves ABS, SRS, Body, Chassis, Powertrain, Electronic, Engine, Transmission, etc. It also gives the capability of ECU coding to change programmed options which already exist in the software 	85,000.00	85,000.00
5.	1	unit	<p>Gas Emission Testing Equipment/Gas Analyzer</p> <ul style="list-style-type: none"> • Modular sensor design ensures easy operation and maintenance • Standard industrial enclosure design, easily to be integrated into different kind of industrial systems • With LCD display to indicate all data index and tactile keypad easy for operation • Integrated digital output and analog output, easy to be acquired by project center controlling system and satisfy the continuous monitoring demand • Equipped with sample gas flow meter and needle valve to regulate the inlet gas flow and internal gas filter to protect the gas sensor from impurities • With constant temperature enclosure for NDIR and TCD sensors to avoid influence by temperature fluctuation and improve the measurement accuracy • With function of auto-zeroing with built-in auto-zero pump, efficiently decrease the calibration frequency • New generation modular syngas analyzer has equipped with a Bluetooth module. Assist with a Smartphone APP software, it can realize remote control, data download, and remote online diagnosis function in the near future 	30,000.00	30,000.00

Item No.	Quantity	Unit	Description	Unit Cost	Total Cost
			<ul style="list-style-type: none"> • Adopt international advanced NDIR and TCD gas analysis technology • Can measure the concentration of CO, CO₂, CH₄, H₂, O₂, CnHm simultaneously • CnHm gas has no interference with CH₄ measuring result • Precisely measure CO content in high concentration CO₂ • H₂ reading patented Thermal conductivity detecting technology, with compensation for the interference effects of the CO, CO₂, CH₄ measured • No effect from flow fluctuation on H₂ reading • Online heating value calculation in real time, freely switchable between MJ/m³ or kcal/m³, and between HHV or LHV 		
TOTAL AMOUNT					935,000.00


2. 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 September 28, 2020.**

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

E-mail : supplyoffice@cvsu.edu.ph

Telefax : (046) 862-0852

3. 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