



INVITATION TO BID FOR SUPPLY, DELIVERY, INSTALLATION AND COMMISSIONING OF UV-VIS SPECTROPHOTOMETER

1. The **PHILIPPINE SCIENCE HIGH SCHOOL-CENTRAL MINDANAO CAMPUS**, through the *General Appropriation Act FY 2020 (R.A. 11465)* intends to apply the sum of One Million Three Hundred Thousand Pesos & 00/100 (PhP 1,300,000.00) being the Approved Budget for the Contract (ABC) to payments under the contract for **CMC GOODS 20-08-008**. Bids received in excess of the ABC shall be automatically rejected at bid opening.
2. The **PHILIPPINE SCIENCE HIGH SCHOOL-CENTRAL MINDANAO CAMPUS** now invites bids for procurement of equipment for the Science Research Facility. The following specifications are:

ITEM SPECIFICATIONS	QUANTITY/ UNIT	UNIT COST	TOTAL COST
UV-VIS Spectrophotometer ✓ Double beam spectrophotometer for highest short and long term stability ✓ With cooled double detection (CDD) technology ✓ Real double beam system for the UV to NIR ✓ Scanning mode and multi wavelength possible in complete spectral range ✓ High scanning speed ✓ Quartz coated optics for high long term stability ✓ Passing all pharmacopeia demands (optical resolution, wavelength accuracy, photometric accuracy and reproducibility, etc) ✓ Large sample compartment ✓ Complete accessories program available ✓ Quick change of accessories ✓ Automatic accessory recognition ✓ Measurement of extremely diluted sample possible using cells up to 100mm ✓ Low costs for chemicals by using cells with small volumes ✓ Windows UV VIS software for system control, result storage and presentation ✓ Wavelength range: 190-1100nm ✓ Spectral resolution: 0.2, 0.5, 1, 2, 4 nm ✓ Linear measuring range: 0-4 A ✓ Inclusive of: ➢ Prealigned deuterium and halogen lamp ➢ Optical bench for accommodation of accessories ➢ PC/spectrometer connection cable ➢ Appliance cable ➢ RS 232 port/USB port ➢ Driver software ➢ Spare fuses	1/ set	1,300,000.00	1,300,000.00

<ul style="list-style-type: none"> ➤ 2 pieces single-cell holder for 10...50mm cells ➤ User's manual ➤ Quartz standard cell, 10mm pathlength, 6 pcs ➤ Glass standard cells, 10mm pathlength, 6 pcs ➤ PC desktop with printer ➤ AVR, 5KVA ➤ At least 1 year warranty on parts and service ➤ Delivery, installation, commissioning and training at site ➤ Should have maintenance and calibration personnel 			
TOTAL AMOUNT			1,300,000.00

Delivery of the Goods is required one hundred twenty (120) calendar days upon receipt of the Purchase Order. Bidders should have completed, within ten (10) years from the date of submission and receipt of bids, a contract similar to the Project. The description of an eligible bidder is contained in the Bidding Documents, particularly, in Section II. Instruction to Bidders.

3. Bidding will be conducted through open competitive bidding procedures using a non-discretionary “pass/fail” criterion as specified in the 2016 Revised Implementing Rules and Regulations (IRR) of Republic Act (RA) 9184, otherwise known as the “Government Procurement Reform Act”.

Bidding is restricted to Filipino citizens/sole proprietorships, partnerships, or organizations with at least sixty percent (60%) interest or outstanding capital stock belonging to citizens of the Philippines, and to citizens or organizations of a country the laws or regulations of which grant similar rights or privileges to Filipino citizens, pursuant to RA 5183.

4. Interested bidders may obtain further information from Philippine Science High School – Central Mindanao Campus and inspect the Bidding Documents at the address given below during 7am to 4pm only.
5. A complete set of Bidding Documents may be acquired by interested Bidders on August 18 – September 7, 2020 from the address below and upon payment of the applicable fee for the Bidding Documents, pursuant to the latest Guidelines issued by the GPPB, in the amount of One Thousand Five Hundred Pesos Only and 00/100 (P1,500.00) to the PSHS-CMC Cashier.

It may also be downloaded free of charge from the website of the Philippine Government Electronic Procurement System (PhilGEPS) and the website of the Procuring Entity, provided that Bidders shall pay the applicable fee for the Bidding Documents not later than the submission of their bids.

6. The Philippine Science High School-Central Mindanao Campus will hold a Pre-Bid Conference on August 26, 2020, 11AM at Philippine Science High School-Central Mindanao Campus Conference Room, Nangka, Baloi, Lanao del Norte, which shall be open to prospective bidders.
7. Bids must be duly received by the BAC Secretariat at the address below on or before September 7, 2020, 10:00AM. All Bids must be accompanied by a bid security in any of the acceptable forms and in the amount stated in ITB Clause 18.

Bid opening shall be on September 7, 2020, 10:01AM at PSHS-CMC, Nangka, Baloi, Lanao del Norte. Bids will be opened in the presence of the Bidders’ representatives who choose to attend at the address below. Late bids shall not be accepted.

8. The prospective bidders may also submit their bids through online or electronic mail in an archive format compression and password protection to ensure the security, integrity and confidentiality of the bids submitted;
9. The Philippine Science High School-Central Mindanao Campus reserves the right to reject any bid and all bids, declare a failure of bidding, or not award the contract at any time prior to contract award in accordance with Section 41 of RA 9184 and its IRR, without thereby incurring any liability to the affected bidder or bidders.
10. For further information, please refer to:

IAN CRIS L. CADILE

Head, BAC Secretariat

Contact numbers: (063)836-0098

0998-571-6804

bac@cmc.pshs.edu.ph

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CARLITO C. LARIOSA
BAC Chairperson
Philippine Science High School-
Central Mindanao Campus
Nangka, Baloi, Lanao del Norte