



Republic of the Philippines  
Department of Science and Technology  
**PHILIPPINE SCIENCE HIGH SCHOOL - CENTRAL MINDANAO CAMPUS**  
**BIDS AND AWARDS COMMITTEE**

Nangka, Balo-i, Lanao del Norte  
Telephone Nos. (063) 836-0098  
www.cmc.pshs.edu.ph

**INVITATION TO BID FOR THE SUPPLY, DELIVERY AND  
COMMISSIONING OF OFFICE, INFORMATION &  
COMMUNICATION TECHNOLOGY AND TECHNICAL AND  
SCIENTIFIC EQUIPMENT (RE-BIDDING)**

1. The **PHILIPPINE SCIENCE HIGH SCHOOL-CENTRAL MINDANAO CAMPUS**, through the *General Appropriation Act for CY 2016 (R.A. No. 10717)* intends to apply the amount of Two Million One Hundred Four Thousand Six Hundred Thirty Pesos & 00/100 (PhP2,104,630.00) being the Approved Budget for the Contract (ABC) to payments under the contract for **CMC GOODS 16-08-002**. Bids received in excess of the ABC shall be automatically rejected at bid opening.
2. The **SCIENCE HIGH SCHOOL-CENTRAL MINDANAO CAMPUS** now invites bids for procurement of equipment to be used as office equipment and for instructional materials in the classroom and in the laboratory for per line item basis. Delivery of the Goods is required thirty (30) days upon receipt of the Purchase Order. Bidders should have completed a single contract that is similar to the contract to be bid, and whose value, adjusted to current prices using the National Statistics Office (NSO) consumer price indices, must be at least fifty percent (50%) of the ABC. The description of an eligible bidder is contained in the Bidding Documents, particularly, in Section II. Instructions to Bidders. The following are the items and its description:

ITEM NO.	DESCRIPTION (Per Line Item Basis)	QUANTITY	UNIT	UNIT COST	TOTAL AMOUNT
<b>ICT Equipment</b>					
1	LED TV, 1920 x 1080 Resolution, connectivity 2xHDMI1, 1XUSB, Response time 6.5ms, power consumption 13010, clear motion rate 100, refresh rate 50Hz	2	Unit	58,565.00	117,130.00
2	LED TV, 50 inches SMART TV, wifi direct, with wall bracket, Resolution 1920x1080, HD audio, analog tuner, with HDMI & USB, with HD audio	9	unit	50,000.00	450,000.00
<b>Office Equipment</b>					
1	Laptop <b>Display</b> 11.6-inch (diagonal) LED-backlit glossy widescreen display with support for millions of colors Supported resolutions: 1366 by 768 (native), 1344 by 756, and 1280 by 720 pixels at 16:9 aspect ratio; 1152 by 720 and 1024 by 640 pixels at 16:10 aspect ratio; 1024 by 768 and 800 by 600 pixels at 4:3 aspect ratio <b>Storage</b>	1	unit	60,000.00	60,000.00

	<p>256GB PCIe-based flash storage</p> <p>Configurable to 512GB flash storage</p> <p><b>Processor</b></p> <p>1.6GHz dual-core Intel Core i5 (Turbo Boost up to 2.7GHz) with 3MB shared L3 cache</p> <p>Configurable to 2.2GHz dual-core Intel Core i7 (Turbo Boost up to 3.2GHz) with 4MB shared L3 cache.</p> <p><b>Memory</b></p> <p>4GB of 1600MHz LPDDR3 onboard memory</p> <p>Configurable to 8GB.</p> <p><b>Battery and Power</b></p> <p>Up to 9 hours wireless web</p> <p>Up to 10 hours iTunes movie playback</p> <p>Up to 30 days standby time</p> <p>Built-in 38-watt-hour lithium-polymer battery</p> <p>45W MagSafe 2 Power Adapter with cable management; MagSafe 2 power port</p> <p><b>Size and Weight</b></p> <p>Height: 0.3–1.7 cm (0.11–0.68 inch)</p> <p>Width: 30 cm (11.8 inches)</p> <p>Depth: 19.2 cm (7.56 inches)</p> <p>Weight: 1.08 kg (2.38 pounds)</p> <p><b>Graphics and Video Support</b></p> <p>Intel HD Graphics 6000</p> <p>Dual display and video mirroring: Simultaneously supports full native resolution on the built-in display and up to 3840 by 2160 pixels on an external display, both in millions of colors</p> <p><b>Operating System</b></p> <p>OS X El Capitan</p> <p>Engineered to take full advantage of your Mac hardware, OS X El Capitan is designed to be as easy to use as it is beautiful to look at. It comes with an amazing collection of apps you'll use — and love — every day. And it enables your Mac and iOS devices to work wonderfully together.</p>				
2	<p>Laptop</p> <p>With intel core 15, R 4gb, DDR3, hard disk (HDD): 500gb AM4gb DOS display, size of 14.0, with adapter &amp; charger, color black</p>	15	unit	28,500.00	427,500.00
3	<p>DSLR Camera</p> <p>24.1MP DX-format CMOS sensor</p> <p>Expeed 3 image processing engine</p> <p>No optical low-pass filter</p> <p>1080p full HD video capture</p> <p>3.2" 1,229k-dot LCD monitor</p> <p>6 fps up to 100 shots at full resolution</p> <p>51-point AF with 15 cross-type sensors</p> <p>Built-in flash with commander function</p> <p>70-300mm f/4-5.6 Lens</p> <p>3D-tracking AF, auto-area AF, dynamic area AF, face-</p>	1	unit	50,000.00	50,000.00

	priority AF, subject-tracking AF Self cleaning sensor unit Camera tripod				
<b>Technical and Scientific Equipment</b>					
1	Laboratory work table, heavy duty <ul style="list-style-type: none"> <li>• With height adjustable legs (28 to 34" H at 2" increments)</li> <li>• With adjustable leveling floor guides and leveling foot plates</li> <li>• Quick and easy assembly</li> <li>• With 2 drawers below tabletop</li> <li>• With a shelf underneath to hold bags and materials</li> <li>• Epoxy resin tops or other materials that is resistant to chemical (acid/base) spills</li> <li>• Constructed for durability, and designed to accommodate installation of electric outlets and gas outlets</li> </ul>	5	unit	120,000.00	600,000.00
2	TURBIDITY METER <ul style="list-style-type: none"> <li>*handy, light-weight and easy to operate</li> <li>*with lanyard and compact carrying case</li> <li>*with data storage</li> <li>*measurement: 0 -1000 NTU</li> <li>*includes necessary accessories (calibration standards 0,02 – 10,0 and 1000 NTU, empty cuvettes, sample bottles, and batteries)</li> </ul>	1	unit	40,000.00	40,000.00
3	VERTICAL-LOADING LABORATORY AUTOCLAVE <ul style="list-style-type: none"> <li>*Diameter 40x80 cm (useful dimension)</li> <li>*External dimension 1035x660x717 cm</li> <li>*85 L capacity</li> <li>*made in USA, Germany or Japan</li> <li>*with accessories load baskets and internal printer, allows user to program sterilization cycles</li> <li>Power Supply :3-400V/50 Hz</li> <li>Water: ½" /3 a 6 Bar (x 10<sup>5</sup> Pa)</li> <li>Sewer: ¾" /Heat-resistant material</li> </ul>	1	unit	300,000.00	300,000.00
4	Diode Laboratory Laser (500-550nm wavelength, class II laser, 5-24V input voltage, 5mW output, diode laser)	1	pc	30,000.00	30,000.00
5	40-piece premium optics kit with 5mW laser (lenses, filters, mirrors, diffraction grating film)	1	set	30,000.00	30,000.00
	<b>TOTAL ABC</b>	<b>PhP2,104,630.00</b>			

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

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 and subject to Commonwealth Act 138.

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 8am to 4pm only.

A complete set of Bidding Documents may be purchased by interested Bidders on November 16-December 6, 2016 from the address below and upon payment of a nonrefundable fee for the Bidding Documents in the amount of Two Thousand Pesos Only and 00/100 (P2,000.00) to the PSHS-CMC Cashier.

6. The Philippine Science High School-Central Mindanao Campus will hold a Pre-Bid Conference on November 24, 2016, 10AM @ Philippine Science High School-Central Mindanao Campus, Nangka, Baloi, Lanao del Norte.
7. Bids must be delivered to the address below on or before December 6, 2016, 9:00AM. All Bids must be accompanied by a bid security in any of the acceptable forms and in the amount stated in ITB .

Bid opening shall be on December 6, 2016, 9:01AM 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 provided that they will submit an authorization letter signed by the bidder. Late bids shall not be accepted.

8. The Philippine Science High School-Central Mindanao Campus reserves the right to accept or reject any bid, to annul the bidding process, and to reject all bids at any time prior to contract award, without thereby incurring any liability to the affected bidder or bidders.
5. For further information, please refer to:

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Date of posting: November 16, 2016

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