



Republic of the Philippines  
Department of Science and Technology  
Philippine Science High School-Bicol Region Campus  
Tagongtong, Goa, Camarines Sur



**INVITATION TO BID FOR  
PROCUREMENT OF SCIENCE LABORATORY AND TECHNOLOGY EQUIPMENT  
AND SUPPLIES (BY LOT)**

1. The **Philippine Science High School-Bicol Region Campus**, through the Government Appropriation Act (GAA 2016) intends to apply the hereunder Approved Budget of Contracts(ABCs) in total amount of **Two Million Two Hundred Ninety One Thousand Four Hundred Thirty Two Pesos and Eleven centavos ( P2,291,432.11)** to payments for the following procurement contracts for the **Procurement of Science Laboratory and Technology Equipment and Supplies**. Bids received in excess of the ABC for each lot shall be automatically rejected at bid opening.

Lot	Item	Quantity	Unit	ABC
1	Drying Oven	1	unit	60,000.00
	Laboratory Blender(Stomacher)	1	unit	150,000.00
	UV Spectrophotometer	1	unit	200,700.00
	Laboratory Incubator	1	unit	200,000.00
	Mini Leaf Grinder	2	units	30,000.00
	Turbidity Apparatus	2	sets	6,000.00
	Biological binocular microscope	3	units	105,000.00
	GPS Kit	2	sets	60,000.00
	microtome	1	set	30,000.00
	PCR Machine	1	unit	35,000.00
<b>Total</b>				<b>876,700.00</b>
2	PH meter	1	unit	30,000.00
	Titration Set-up	1	set	30,000.00
	Analytical balance	1	unit	50,000.00
	Distillation assembly	1	set	25,000.00
	Electrolysis apparatus	2	set	14,000.00
	Hot plate with magnetic stirrer	1	set	105,000.00
	Triple beam balance	5	sets	125,000.00
	Dessicator	1	unit	20,000.00
	Top loading balance	1	set	30,000.00
<b>Total</b>				<b>429,000.00</b>
3	Digital Stroboscope	1	unit	50,000.00
	Neodymium Magnets	1	unit	30,000.00
	Physics Lab Bundle with Data Logger	1	set	200,000.00
	UV light source	1	set	30,000.00

	Green Laser	1	set	20,000.00
	Demonstration Mirrors	1	set	20,000.00
	Resonance tube apparatus	2	set	14,000.00
	Ripple tank system	4	sets	60,000.00
	Van de Graaf Generator Belt	1	unit	14,000.00
	<b>Total</b>			<b>438,000.00</b>
4	Lego kit EV3	2	sets	80,000.00
	Lego kit EV3 expansion set	2	sets	40,000.00
	RELAY ROVER	1	set	2,500.00
	I-BEAM	1	set	3,000.00
	Robonova II / Metal Fighter	2	sets	130,000.00
	RQ - Huno	2	set	70,000.00
	SUMOKit	1	set	15,000.00
	Robo Circle Kit	1	set	13,440.00
	MAKEBLOCK	1	set	11,200.00
	MBOT	1	set	13,400.00
	<b>Total</b>			<b>378,540.00</b>
5	<b>1set of raspberry pi module,sensors and accessories :</b>			
	Raspberry Pi 3 Model B SBC	12	units	22,791.00
	Heatsink, BGA 27k?W, 13 x 13.5 x 10mm, adhesive foil mount	10	units	2,520.70
	5.1 V dc, Micro USB, 2.5 A official Raspberry Pi 3 Black power supply	10	units	4,465.90
	8 GB Micro SD Card	10	units	4,984.20
	Official Raspberry Pi 3 B Development Board Case, Black, Grey	10	units	3,905.00
	USB Wireless Adapter	10	units	4,810.00
	GPS Development Board SparqEE GPSv1-0	2	units	2,648.00
	Gertbot Robotics Board for Raspberry Pi	3	units	9,120.72
	Raspberry Pi Camera Module B plus wide angle 2.8 mm Lens IR Mini Kossel Octoprint	2	units	4,617.58
	Hearty CSI Flat Ribbon Cable for the Raspberry Pi Camera 5cm to 200 cm	10	units	3,623.40
	original ELEMENT 14 RASPBERRY PI RPI NOIR CAMERA BOARD with no infra red filter	2	units	2,113.44
	ITEAD sim800 GSM/GPR Development Board for Raspberry Pi B B+ Add-on Vs.0	3	units	4,587.57
	Raspberry Pi B/A+B+ Accesorry Pack D ARPI600 Sensory Modules Supports Arduino	10	units	25,004.60
	DJI Phantom 4	1	unit	74,000.00

	<b>Total</b>	<b>169,192.11</b>
	<b>Grand Total</b>	<b>2,291,432.11</b>

2. The procuring entity now invites bids for **Science Laboratory and Technology Equipment and Supplies**. Delivery of the Goods is required within **forty-five (45) calendar days** upon receipt of Notice to Proceed. Bidders should have completed, within **two (2) 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. Instructions to Bidders.
  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”.
- 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-Bicol Region Campus**, and inspect the Bidding Documents at the address given below from **8:00 AM to 12 Noon and 1:00 PM to 5:00 PM**.
  5. A complete set of Bidding Documents may be purchased by interested Bidders on **June 2, 2016** from the address below and upon payment of a nonrefundable fees for the Bidding Documents in the amount of **one thousand (P 1,000.00) pesos for Lot 1, five hundred (P500.00) for Lot 2, five hundred (P500.00) for Lot 3, five hundred (P500.00) for Lot 4, and five hundred (P500.00) for Lot 5**.
- It may also be downloaded from the website of the Philippine Government Electronic Procurement System (PhilGEPS) and the website of the Procuring Entity, provided that Bidders shall pay the nonrefundable fee for the Bidding Documents not later than the submission of their bids.
6. The *Procuring Entity* will hold a **Pre-Bid Conference** on **June 8, 2016 at 10:00 AM** at the **Seminar Hall, Admin Bldg, Philippine Science High School-Bicol Region Campus, Tagongtong, Goa, Camarines Sur** which shall be open only to all interested parties who have purchased the Bidding Documents.
  7. Bids must be delivered to the address below on or before **June 21, 2016, 10:00 o'clock** in the morning at the **Seminar Hall, Admin Bldg, Philippine Science High School-Bicol Region Campus, Tagongtong, Goa, Camarines Sur**. All Bids must be accompanied by a bid security in any of the acceptable forms and in the amount stated in **ITB** Clause 18.1

Bid opening shall be on **June 21, 2016, 10:05 o'clock** in the morning **Seminar Hall, Admin Bldg, Philippine Science High School-Bicol Region Campus, Tagongtong, Goa, Camarines Sur** . 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 *Procuring Entity* 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.
9. For further information, please refer to:

**(Sgd) JOY MELGA B. OLAZO**

*Head, BAC Secretariat*

ADDRESS: Philipine Science High School-Bicol Region Campus  
Tagongtong, Goa, Camarines Sur  
Telefax : (054) 453-20-48  
Email Address: bac@brc.pshs.edu.ph

**(Sgd) FELY B. BUERA**

BAC Chairman

## **Eligibility Requirements:**

### **( a) Eligibility Documents**

#### **Class “A” Documents:**

- (i) Registration certificate from the Securities and Exchange Commission (SEC), Department of Trade and Industry (DTI) for sole proprietorship, or Cooperative Development Authority (CDA) for cooperatives, or any proof of such registration as stated in the BDS;**
- (ii) Mayor’s permit issued by the city or municipality where the principal place of business of the prospective bidder is located;**
- (iii) Statement of all its ongoing and completed government and private contracts within the period stated in the BDS, including contracts awarded but not yet started, if any. The statement shall include, for each contract, the following:**
  - (iii.1) name of the contract;**
  - (iii.2) date of the contract;**
  - (iii.3) kinds of Goods;**
  - (iii.4) amount of contract and value of outstanding contracts;**
  - (iii.5) date of delivery; and**
  - (iii.6) end user’s acceptance or official receipt(s) issued for the contract, if completed.**
- (iv) Audited financial statements, stamped “received” by the Bureau of Internal Revenue (BIR) or its duly accredited and authorized institutions, for the preceding calendar year, which should not be earlier than two (2) years from bid submission;**
- (v) NFCC computation or CLC in accordance with ITB Clause 18.1 and**
- (vi) PHILGEPS Registration**

#### **Class “B” Document:**

- (vii) If applicable, the JVA in case the joint venture is already in existence, or duly notarized statements from all the potential joint venture partners stating that they will enter into and**

**abide by the provisions of the JVA in the instance that the bid is successful.**

**(b) Technical Documents –**

- (i) Bid security in accordance with ITB Clause 18.1 . If the Bidder opts to submit the bid security in the form of:**
  - (i.1) a bank draft/guarantee or an irrevocable letter of credit issued by a foreign bank, it shall be accompanied by a confirmation from a Universal or Commercial Bank; or**
  - (i.2) a surety bond, it shall be accompanied by a certification by the Insurance Commission that the surety or insurance company is authorized to issue such instruments;**
- (ii) Conformity with technical specifications, as enumerated and specified in Sections VI and VII of the Bidding Documents; and**
- (iii) Sworn statement in accordance with Section 25.2(a)(iv) of the IRR of RA 9184 and using the form prescribed in Error! Reference source not found..**