



Bid Notice Abstract

Invitation to Bid (ITB)

Reference Number 6362285
Procuring Entity DEPARTMENT OF SCIENCE AND TECHNOLOGY - CARAGA
Title ITB-Procurement of Various IT Equipment and Supplies for Establishment of Innovation and Makerspaces (iMAKE Project) Facilities to Develop the Inventive Capabilities of Students in Caraga (2nd Publica
Area of Delivery Agusan Del Norte

Solicitation Number:	PR# 2019-07-500	Status	Active
Trade Agreement:	Implementing Rules and Regulations	Associated Components	1
Procurement Mode:	Public Bidding	Bid Supplements	0
Classification:	Goods	Document Request List	3
Category:	Electronic Parts and Components	Date Published	01/08/2019
Approved Budget for the Contract:	PHP 1,114,800.00	Last Updated / Time	01/08/2019 00:00 AM
Delivery Period:	60 Day/s	Closing Date / Time	21/08/2019 13:00 PM
Client Agency:			
Contact Person:	RICKY CRUIZ POCON AO V / Supply Officer CSU Campus, Ampayon Butuan City Agusan Del Norte Philippines 8600 63-85-3425345 63-85-3425684 supply.dostcaraga@gmail.com		

Description

Procurement of various IT Equipment and supplies For Establishment of Innovation and Makerspaces (iMake Project) Facilities to Develop the Inventive Capability of Students in Caraga

INVITATION TO BID

Bid Bulletin No : 2019-07-500

1. The DEPARTMENT OF SCIENCE AND TECHNOLOGY-CARAGA, through the General Appropriations Act 2019 intends to apply the sum of ₱ 952,000.00 being the Approved Budget for the Contract (ABC) for LOT 1 - Programmable interlocking plastic bricks-based robotics for iMAKE project; ₱162,800.00 being the Approved Budget for the Contract (ABC) for LOT 2 - IT Equipments for iMAKE Project to payments under the contract for PR # 2019-07-500. Bids received in excess of the ABC shall be automatically rejected at bid opening.

2. The DEPARTMENT OF SCIENCE AND TECHNOLOGY-CARAGA now invites bids for the following.

Quantity / Unit Particulars Approved Budget

LOT 1 Programmable interlocking plastic bricks-based robotics for iMake Project

5 SETS Crawler-mounted, all terrain robot 280,000.00

Specifications:

Includes all Interlocking plastic bricks for crawler-mounted, all terrain robot

14 x decorative stickers

1 x print building instruction for crawler-mounted, all terrain robot

Programmable Brick

Color Sensor

Touch Sensor

Remote Infrared Beacon

IR Sensor

2x Large Motors

Medium Motor

Includes Visual programming environment computer Software

Includes Programmer App

Includes Robot Commander App

1 Year Warranty

*VAT Inclusive

* FOB DOST-Caraga, Ampayon, Butuan City

4 SETS Scorpion-like six-legged creature robot 224,000.00

Specifications:

Includes all Interlocking plastic bricks for scorpion-like six-legged creature robot

14 x decorative stickers

1 x print building instruction for scorpion-like six-legged creature robot"

Programmable Brick
Color Sensor
Touch Sensor
Remote Infrared Beacon
IR Sensor
2x Large Motors
Medium Motor
Includes Visual programming environment computer Software
Includes Programmer App
Includes Robot Commander App
1 Year Warranty
*VAT Inclusive
* FOB DOST-Caraga, Ampayon, Butuan City

4 SETS Heavy-duty lifting and gripping robot 224,000.00
Specifications:
Includes all Interlocking plastic bricks for heavy-duty lifting and gripping robot
14 x decorative stickers
1 x print building instruction for heavy-duty lifting and gripping robot
Programmable Brick
Color Sensor
Touch Sensor
Remote Infrared Beacon
IR Sensor
2x Large Motors
Medium Motor
Includes Visual programming environment computer Software
Includes Programmer App
Includes Robot Commander App
1 Year Warranty
*VAT Inclusive
* FOB DOST-Caraga, Ampayon, Butuan City

4 SETS Blasting bazooka and spinning tri-blade robot 224,000.00
Specifications:
Includes all Interlocking plastic bricks for blasting bazooka and spinning tri-blade robot
14 x decorative stickers
1 x print building instruction for blasting bazooka and spinning tri-blade robot
Programmable Brick
Color Sensor
Touch Sensor
Remote Infrared Beacon
IR Sensor
2x Large Motors
Medium Motor
Includes Visual programming environment computer Software
Includes Programmer App
Includes Robot Commander App
1 Year Warranty
*VAT Inclusive
* FOB DOST-Caraga, Ampayon, Butuan City

LOT 2 IT Equipment for iMake Project

2 UNITS A. LAPTOP 96,000.00
Specifications:
CPU: Core i5
Processor Model: i5-7200U
Processor Speed: 2.5GHz
RAM: 4GB
Memory Type: DDR4
Storage Type: HDD+SSD/eMMC
HDD: 1TB
Display: 15.6 inches
Resolution: Full HD 1920x1080
Ethernet: RJ45 Gigabit LAN
Wifi: 802.11ac
Connectivity: HDMI , USB2.0 , USB3.0 , Camera , Speakers , Microphone , 10 key , USB Type-C , USB3.1
Operating System: Windows 10
Supplied with: Laptop Backpack
Warranty: 1Year Warranty
*VAT Inclusive
* FOB DOST-Caraga, Ampayon, Butuan City

2 UNITS B. MULTIMEDIA PROJECTOR 60,000.00
Specifications:
DLP or LCD
Lumens: 4000 ANSI (min.)
Lamp Life: 3000 hours, normal mode (min.)
Supports SVGA to SXGA compressed
Resolution: XGA
"Contrast Ratio: DLP: 2000:1 (min)
LCD: 500:1 (min)"
"Accessories:
With Power Cable
VGA Cable
Remote Control
CDs and User's Manual (Hard copy or soft copy)
Carrying case
Wall or tripod screen (60x60)"
Warranty: One (1) years warranty on parts and service except for the lens. Ninety (90) calendar days or five hundred (500) hours warranty on lamp whichever comes first
*VAT Inclusive
* FOB DOST-Caraga, Ampayon, Butuan City

2 UNITS C. BARCODE SCANNER 6,800.00
 Product type: Handheld
 Barcode Dimension: 1D
 Scan Pattern: Bi-Directional
 Scan Rate: 100 scans per second
 Connectivity: Cable
 Light Source: Laser
 Image Sensor: Linear
 Host Interface: USB
 *VAT Inclusive
 * FOB DOST-Caraga, Ampayon, Butuan City

GRAND TOTAL 1,114,800.00

Line Items

Item No.	Product/Service Name	Description	Quantity	UOM	Budget (PHP)
1	Programmable interlocking plastic bricks-based rob	5 SETS Crawler-mounted, all terrain robot; 4 SETS Scorpion-like six-legged creature robot; 4 SETS Heavy-duty lifting and gripping robot; 4 SETS Blasting bazooka and spinning tri-blade robot;	1	Lot	952,000.00
2	IT Equipment for iMake Project	2 UNITS LAPTOP; 2 UNITS MULTIMEDIA PROJECTOR AND 2 UNITS BARCODE SCANNER	1	Lot	162,800.00

Pre-bid Conference

Date	Time	Venue
09/08/2019	1:30:00 PM	Conference Room DEPARTMENT OF SCIENCE AND TECHNOLOGY - CARAGA CSU Campus, Ampayon, Butuan City

Other Information

PLEASE SEE ATTACHED ITB

Created by MARITES MAG-ASO APOLINARIA

Date Created 31/07/2019

The PhilGEPs team is not responsible for any typographical errors or misinformation presented in the system. PhilGEPs only displays information provided for by its clients, and any queries regarding the postings should be directed to the contact person/s of the concerned party.