



ASTI-FM 03-10
REV 2 / 13 MAR 2019

**DOST-ASTI Bids and Awards Committee
REQUEST FOR QUOTATION**


Kind of Procurement Activity:		Negotiated Procurement: Small-value Procurement	
Deadline of Submission of Bids:		Sep-02-2019, 2:00 PM	
RFQ No.:	19-08-2674	Date:	August-28-2019
PR No.:	GAA-19-08-8374	Date:	August-23-2019

The Department of Science and Technology (DOST) - Advanced Science and Technology Institute (ASTI), through its Bids and Awards Committee (BAC), intends to procure the item/s listed below. As such, suppliers, contractors, or distributors are invited to submit their quotation/s duly signed by authorized representative. Prospective bidder/s who will submit a proposal with the single/lowest calculated and responsive quotation shall be selected. Guidelines on the format and eligibility documents are listed at the box below the item/s to be procured.

Quotations may be sent via a) electronic mail at bac-sec@asti.dost.gov.ph, b) fax message, or c) delivering documents to the BAC Secretariat. For further inquiries, you may contact +63 2 249-8500 local 1206/1212 or +63 2 426-7423.

Thank you.

Respectfully,


PEDRITO B. MANGAHAS
Chairperson, BAC-1

NO.	TECHNICAL SPECIFICATIONS	QTY	UNIT	UNIT PRICE(Php)	TOTAL PRICE(Php)
1	Solid State Drive - Capacity 500GB or more - Form: M.2 - SATA III (6 Gbps) support Note 1: For prototyping and testing. Note 2: Price is inclusive of government fees, taxes, and duties	4	pc	6800.00	27,200.00
2	Circular Cryptographic Token Starter Kit Includes - Form: Circular metallic disc - Cryptographic token receptor - Real-time clock module - USB to 1-Wire Adapter - Serial Number Device - Key Fobs Note: Price is inclusive of government fees, taxes, and duties	1	set	4700.00	4,700.00
3	Micro and Mini HDMI To Full HDMI Converter Adapter Specifications: Supports the following inputs: 1. Standard HDMI, Size: 14mm*4.5mm 2. Mini HDMI, Size: 10.5mm*2.5mm 3. Micro HDMI, Size: 6mm*2.3mm	1	pc	161.00	161.00

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	<ul style="list-style-type: none"> - compatible with TV, Monitor, Projector, Camera - supports resolution up to 1080p - corrosion resistant gold-plated connectors - PVC shell material, meet Rosh environmental standard - small and portable <p>Note: Price is inclusive of government fees, taxes, and duties</p>				
4	<p>2.5mm Male to 3 RCA Female Composite Audio Video AV Adapter Connector Cable</p> <p>Specifications: Color: black Material: plastic+metal Plug: nickel-plating Connector 1: (1) 2.5mm Male Connector 2: (1) 3* RCA Female Cable length: approx 27cm/10.62"</p> <p>Note: Price is inclusive of government fees, taxes, and duties</p>	1	pc	90.00	90.00
5	<p>Lightning Presentation Cable</p> <p>Specifications: - HDMI connection supports 1080p HD Resolution and Audio Output - Easy to use with "Plug and Play" design - Ideal for presentations, slideshows, web-browsing and more - Compatible with Apple iPad (mini 2, mini 3, mini 4, Air & Air 2), iPad Pro (9.7-inch & 12.9-inch); iPhone 5, 5c, 5s, 6, 6 Plus, 6s, 6s Plus, 7, 7 Plus, 8, 8 Plus, X</p> <p>Note: Price is inclusive of government fees, taxes, and duties</p>	1	pc	1900.00	1,900.00
6	<p>USB-C Presentation Cable</p> <p>Specifications: - HDMI connection supports up to 4K UHD Resolution and Audio Output - Easy to use with "Plug and Play" design - Ideal for presentations, slideshows, web-browsing and more - Compatible with Samsung® Galaxy S8/S9, Apple® Macbook Pro (2018 Model), Macbook (2018 Model), , Microsoft® Surface Book 2, and other USB-C devices which have video out capabilities.</p> <p>Note: Price is inclusive of government fees, taxes, and duties</p>	1	pc	1900.00	1,900.00
7	<p>Mini-HDMI to Full HDMI Digital Cable</p> <p>Specifications: - Carries both digital audio & video signals - 720p resolution - Works with android phones, tablets, and other HDMI enabled devices</p> <p>Note: Price is inclusive of government fees, taxes, and</p>	1	pc	1600.00	1,600.00

	duties				
8	HD Pico Power Adapter Specifications: - Provides continuous power to run the projector indefinitely. - Ideal to use the projector for long durations - Specs: 5V 3.0A - Cable Length: at least 6.6 feet (2m) Note: Price is inclusive of government fees, taxes, and duties	1	pc	1300.00	1,300.00
9	Memory Module - Type: DDR4 - Capacity: 8GB - Form: SODIMM - Frequency: 2133MHz - Power Supply: 1.2V Note: Price is inclusive of government fees, taxes, and duties	4	pc	3000.00	12,000.00
10	Comparator - Supply voltage: 2V - 36V - Input Bias Current: 25 nA - Input Offset Current: 5 nA - Input Offset Voltage: 5 mV Note: Price is inclusive of government fees, taxes, and duties	15	pc	26.00	390.00
11	UV Flashlight - Light Source: Ultraviolet - Power Supply: 3XAAA batteries - Casing: Aluminium Note: Price is inclusive of government fees, taxes, and duties	2	pc	157.00	314.00
12	UV Light Pen - Light source: Ultraviolet - Material: ABS - Size(L*W): 13.2*1cm Note: Price is inclusive of government fees, taxes, and duties	2	pc	168.00	336.00
13	Line Tracker Sensor - Includes: Phototransistor and Infrared Emitter - Built-in comparator - Built-in potentiometer Note: Price is inclusive of government fees, taxes, and duties	15	pc	77.00	1,155.00
14	Infrared Phototransistor - Detection Range: ~700 nm - 950 nm (Infrared) - Operating Distance: 0.0 mm - 5 mm - Operating Temperature: -40C to +85C - Emitter-Collector Voltage: 5V	15	pc	49.00	735.00

	- Collector-Emitter Voltage: 32V Note: Price is inclusive of government fees, taxes, and duties				
15	Single board computer kit - Package includes: -- Arduino-based microcontroller board -- Resistors(200Ω, 1KΩ, 10KΩ) -- Potentiometer -- LEDs -- Connecting wires -- USB Cable -- Breadboard -- Active/Passive Buzzer -- Button -- Tact switch Note: Price is inclusive of government fees, taxes, and duties	2	set	1950.00	3,900.00
16	Ultraviolet sensor - Microcontroller board compatible - Detection Range: 200-370nm - Output type: Analog signa Note: Price is inclusive of government fees, taxes, and duties	4	pc	450.00	1,800.00
17	DC motor - Encoder included - 350 rpm - Weight: 150 g or less - Rated Voltage: 12V Note: Price is inclusive of government fees, taxes, and duties	4	pc	1970.00	7,880.00
18	Cryptographic Token - Protocol: 1 - Wire - Form: Metallic circular disc - Linux Compatible drivers - 4K bits R/W NV memory - Built in 512 SHA-1 Engine - Operating temperature -40°C to +85°C - Chip based data Carrier - Single data communication speed: 15kbps - Unique 64 bit identification number Note: Price is inclusive of government fees, taxes, and duties	5	pc	400.00	2,000.00
19	LCD Driver Board - 50 Pin TTL FFC Input - HDMI, VGA Output Note: Price is inclusive of government fees, taxes, and duties	4	pc	1070.00	4,280.00
20	HDMI to HDMI Cable - Lenght: 5 meters	1	pc	715.00	715.00

	<ul style="list-style-type: none"> - Bandwidth: 10.2 Gbps - Aspect Ratio: 16:9 <p>Note: Price is inclusive of government fees, taxes, and duties</p>				
21	<p>HDMI to HDMI Cable</p> <ul style="list-style-type: none"> - Length: 8 meters - Bandwidth: 10.2 Gbps - Aspect Ratio: 16:9 <p>Note: Price is inclusive of government fees, taxes, and duties</p>	1	pc	1300.00	1,300.00
22	<p>Barebone Mini PC</p> <ul style="list-style-type: none"> - CPU: x86 based, 64bit, at least two (2) cores and four(4) threads - GPU: at least 300MHz-1GHz, capable of eDP/DP/HDMI/DVI output, with 4K support - OS: NO OS, but supports Linux - 1 x DDR4 RAM slot - at least 2x USB 3.0 + 2 x USB 2.0 - 1 x HDMI 2.0 - 1 x m.2 slot - 1 mSATA 3.0 slot - 2 COM slots - 2 RJ45 slots - Fanless aluminum case with fins for heat dissipation - Physical dimension: not larger Lxw 130mm x 130mm <p>Note 1: For prototyping and testing. Note 2: Price is inclusive of government fees, taxes, and duties</p>	4	unit	25400.00	101,600.00
23	<p>Portable Micro Projector</p> <ul style="list-style-type: none"> - Brightness: 1200 Lumens or better - Resolution: 1080P Full HD projection or better - Battery: 90 minute Li-Ion or more - Contrast Ratio: 2000:1 - Lamp life: 30,000 hours or more - Video in: HDMI, VGA, composite AV - Includes: power adapter, battery, remote control, AV cable <p>Note 1: For prototyping and testing. Note 2: Price is inclusive of government fees, taxes, and duties</p>	2	unit	38000.00	76,000.00
24	<p>Portable Touchscreen</p> <ul style="list-style-type: none"> - Size: 13.3 inches - Display Type: IPS - Input: HDMI, VGA - Resolution: 1920x1080 <p>Note 1: For prototyping and testing. Note 2: Price is inclusive of government fees, taxes, and duties</p>	1	pc	20220.00	20,220.00
TOTAL APPROVED BUDGET FOR THE CONTRACT:					Php 273,476.00
GUIDELINES					

A. Submission of Quotations

1. Quotation/s shall include the Request for Quotation and/or the Purchase Request Number as state above;
2. Pictures or brand/model names or numbers, if applicable, should be specified in the quotation/s; and
3. Quotation/s must be signed by the company's duly authorized representative.

B. Eligibility Requirements

Pursuant to Annex "H" or Consolidated Guidelines for the Alternative Methods of Procurement of the 2016 Implementing Rules and Regulations (IRR) of Republic Act (RA) No. 9184, as amended by Government Procurement Policy Board Resolution No. 21-2017 dated 30 May 2017, the following documents shall be submitted except for Repeat Order, Shopping under Section 52.1(a), and Negotiated Procurement under Sections 53.1 (Two-Failed Biddings), and 53.5 (Agency-to-Agency):

For Procurement of Goods

1. Upon submission of quotation

- ✓ PhilGEPS Platinum Membership Certificate including Annex "A". If not available, the following alternate documents may be submitted:
 - PhilGEPS Registration Number
 - Mayor's Permit
 - For individuals/professionals engaged under Section 53.6, 53.7 and 53.9 of the 2016 IRR of RA No. 9184, only the Bureau of Internal Revenue (BIR) Certificate of Registration shall be submitted in lieu of the Mayor's Permit.

2. Upon issuance of Notice of Award (NOA)

- ✓ Omnibus Sworn Statement
 - Applicable only for bidders who have submitted their quotation on item/s with a total Approved Budget for the Contract (ABC) of above Php50,000.00.
- ✓ Income/Business Tax Return
 - Applicable only for: **a)** bidders who have submitted their quotation on item/s with a total ABC of above Php500,000.00; and **b)** bidders for Lease of Real Property and Venue (except for government agencies as lessors).

For Procurement of Infrastructure

1. The requirements for Goods with the same submission indicated therein; and
2. Valid Philippine Contractors Accreditation Board License.

For Procurement of Consulting Services

1. The requirements for Goods with the same submission indicated therein; and
2. Valid Professional Regulation Commission License or Curriculum Vitae.

NOTE: For new suppliers, submit a BIR Certificate of Registration for accounting purposes.

C. Terms and Conditions

1. Additional requirements, if necessary, may be requested by the BAC depending on the item to be bid;
2. For all kinds of procurement, the bidder who passed the bid evaluation, shall submit a duly notarized Omnibus Sworn Statement upon issuance of NOA, unless otherwise provided;
3. All transactions are subject to creditable withholding tax and final Value Added Tax or percentage tax per revenue regulation/s of the BIR;
4. A penalty of one-tenth of one percent (0.001) of the total value of the undelivered goods/services shall be charged as liquidated damages for every day of delay of the delivery; and
5. The DOST-ASTI reserves the right to accept or reject any proposal, to annul the bidding process, and to reject all proposals at any time prior to contract award, without thereby incurring any liability to the

affected proponent or proponents.