



ASTI-FM 03-10
REV 4/ 9 MAR 2022

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

Kind of Procurement Activity:	Negotiated Procurement: Small-value Procurement		
Deadline of Submission of Bids:	Mar-29-2022, 2:00 PM		
RFQ No.:	22-03-3784	Date:	March-25-2022
PR No.:	GAA-22-03-13324	Date:	March-08-2022

The Department of Science and Technology (DOST) - Advanced Science and Technology Institute (ASTI), through its Bids and Awards Committee (BAC), intends to procure the enlisted item/s below. Bidders may submit a proposal on any of the lots or items, and evaluation will be undertaken on a per lot or item basis, except otherwise specified in the requirements. Award may be considered for prospective bidder/s proven to be the single/lowest calculated and responsive quotation among all other quotations. Guidelines on the format of quotations and eligibility documents are listed below. Kindly follow the prescribed GUIDELINES to avoid DISQUALIFICATION.

Quotations may be submitted 1) manually to the BAC Secretariat at G/F DOST-ASTI Bldg., UP Technology Park Complex, CP Garcia Ave., UP Campus, Diliman, Quezon City or 2) sent via electronic mail at bac-sec@asti.dost.gov.ph. For further information, please contact the BAC Secretariat at +63 2 8249-8500 loc. 1206/1212.

Thank you.


BAYANI BENJAMIN R. LARA
BAC Chairperson

NO.	TECHNICAL SPECIFICATIONS	QTY	UNIT	UNIT PRICE(Php)	TOTAL PRICE(Php)
1	<p>Digital Pen Tablet with Bluetooth</p> <p>1 General Overview</p> <p>1.1 The Advanced Science and Technology Institute is seeking qualified and competent for the delivery of two (2) units Digital Pen Tablet with Bluetooth</p> <p>1.2 The approved budget for the contract is inclusive of all applicable government taxes and service charges</p> <p>1.3 The technical specifications indicated herein are minimum requirement, unless otherwise specified.</p> <p>2 Technical Specification</p> <p>2.1 4096 pen pressure sensitivity</p> <p>2.2 Battery-free pen using EMR (Electro-Magnetic Resonance) technology</p> <p>2.3 +/- 0.25 mm digital tolerance in accuracy</p> <p>2.4 7mm reading height</p> <p>2.5 2 pen switches</p> <p>2.6 4 Customizable keys</p> <p>2.7 More than ¾ of tablet width is active area</p> <p>2.8 133 electromagnetic interactions per second between pen and tablet without requiring a battery (pen speed)</p> <p>2.9 7-inch active area for S size SKUs, 10 inch for M size SKUs</p> <p>2.10 100 lines per mm recognition of pen on tablet</p>	2	unit	8000.00	16,000.00

	<p>(tablet density)</p> <p>2.11 8.8 mm thin tablet (compares to your typical smartphone)</p> <p>2.12 Standard USB Type-A port</p> <p>2.13. System Requirements: Compatible with Windows® 7, 8.1 or 10, Linux and macOS 10.11 or later (latest update)</p> <p>2.14 Cable Type: PVC-free USB Type A (PC) to Micro B (Tablet) with L-shape plug and dark silver plating</p> <p>3 Warranty and After Sales Support</p> <p>3.1 Supplier warrants the items against defects in manufacturing and shipping and delivery issues.</p> <p>3.2 Defective and incorrect items shall be replaced</p> <p>3.3 Warranty Period should be 1 year On-Site; warranty on Parts and Labor with Premier Support (1Year on Battery)</p> <p>4 Payment and Delivery Terms</p> <p>4.1 The price of bid must be inclusive of government taxes and additional fees.</p> <p>4.2 Government terms, payment upon complete delivery</p> <p>4.3 Delivery of goods shall be made by the supplier within thirty (30) calendar days upon issuance of Notice to Proceed</p> <p>4.4 The unit must be brand new and unused.</p>				
2	<p>16 GB RAMS for mobile development workstation/ laptops</p> <p>1 General Overview</p> <p>1.1 The Advanced Science and Technology Institute is seeking qualified and competent for the delivery of fourteen (14) pieces RAM for Development Workstation.</p> <p>1.2 The approved budget for the contract is inclusive of all applicable government taxes and service charges</p> <p>1.3 The technical specifications indicated herein are minimum requirement, unless otherwise specified.</p> <p>2 Technical Specification</p> <p>2.1 CL(DD): 22 cycles</p> <p>2.2 Row Cycle Time (tRCmin): 45.75ns (min.)</p> <p>2.3 Refresh to Active/Refresh Command Time (tRFCmin): 350ns(min.)</p> <p>2.4 Row Active Time (tRASmin): 32ns(min.)</p> <p>2.5 UL Rating: 94 V - 0</p> <p>2.6 Operating Temperature: 0 Degree C to +85 Degree C</p> <p>2.7 Storage Temperature: -55 Degree C to +100 Degree C</p> <p>3 Features</p> <p>3.1 Power Supply: VDD = 1.2V Typical</p> <p>3.2 VDDQ = 1.2V Typical</p> <p>3.3 VPP = 2.5V Typical</p> <p>3.4 VDDSPD = 2.2V to 3.6V</p> <p>3.5 Nominal and dynamic on-die termination (ODT) for data, strobe, and mask signals</p> <p>3.6 Low-power auto self refresh (LPASR)</p> <p>3.7 Data bus inversion (DBI) for data bus.</p>	14	pc	6746.67	94,453.38

<p>3.8 On-die VREFDQ generation and calibration</p> <p>3.9 Single-rank</p> <p>3.10 On-board I2 serial presence-detect (SPD) EEPROM</p> <p>3.11 16 internal banks; 4 groups of 4 banks each</p> <p>3.12 Fixed burst chop (BC) of 4 and burst length (BL) of 8 via the mode register set (MRS)</p> <p>3.13 Selectable BC4 or BL8 on-the-fly (OTF)</p> <p>3.14 Fly-by topology</p> <p>3.15 Terminated control command and address bus</p> <p>3.16 PCB: Height 1.18" (30.00mm)</p> <p>3.17 RoHS Compliant and Halogen-Free</p> <p>4 Warranty and After Sales Support</p> <p>4.1 Supplier warrants the items against defects in manufacturing and shipping and delivery issues.</p> <p>4.2 Defective and incorrect items shall be replaced.</p> <p>4.3 Warranty Period should be 1 year; warranty on Parts and Labor with Premier Support</p> <p>5 Payment and Delivery Terms</p> <p>5.1 The price of bid must be inclusive of government taxes and additional fees.</p> <p>5.2 Government terms, payment upon complete delivery</p> <p>5.3 Delivery of goods shall be made by the supplier within thirty (30) calendar days upon issuance of Notice to Proceed</p> <p>5.4 The unit must be brand new and unused</p>				
---	--	--	--	--

TOTAL APPROVED BUDGET FOR THE CONTRACT (ABC): **Php 110,453.38**

GUIDELINES

A. Content and Format of Quotations

1. The Quotation/s must include the RFQ Number or the PR Number indicated above
2. Bidders must specify the **BRAND NAMES** and **MODEL NAMES/NUMBER** for the following goods:
 - a. Computer and electronic equipment and its accessories or peripherals.
 - b. Software applications, programs, and digital licenses
 - c. Commercial off-the-shelf electronic devices or components
3. The Quotation/s must indicate the registered business name of the company (or individual), business address and contact number. It must also include the full name and signature of the company's authorized representative.
4. BIR Certificate of Registration for new DOST-ASTI suppliers.

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, 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
 - a. Valid PhilGEPS Registration Number / Organization ID
 - b. Valid Mayor's/Business Permit
2. Upon issuance of Notice of Award (NOA)
 - a. Omnibus Sworn Statement (shall be required only for procurement projects with ABC above P50,000.00)
 - b. Income/Business Tax Return (For ABCs above P500,000.00)

For Procurement of Infrastructure

1. Upon submission of quotation
 - a. Valid PhilGEPS Registration Number / Organization ID
 - b. Valid Mayor's/Business Permit
 - c. Valid PCAB License

2. Upon issuance of NOA
 - a. Omnibus Sworn Statement (shall be required only for procurement projects with ABC above P50,000.00)
 - b. Income/Business Tax Return (For ABCs above P500,000.00)

**Requirements under Section 53.6 (Scientific, Scholarly or Artistic Work, Exclusive Technology and Media Services) of the revised IRR of RA No. 9184 will not apply to artists such as singer, performer, poet, writer, painter and sculptor who are engaged in business.*

***Requirements under Section 53.10 (Lease of Real Property or Venue) of the revised IRR of RA No. 9184, specifically Mayor's/Business Permit, PhilGEPS Registration Number and Income/Business Tax Return will not apply to government agencies as lessors.*

****For methods of procurement requiring Mayor's Permit and PhilGEPS Registration Number, valid Certificate of Platinum Membership may be submitted in lieu of the said documents.*

C. Terms and Conditions

1. Additional requirements, if necessary, may be requested by the BAC depending on the item to be bid;
2. All transactions are subject to creditable withholding tax and final Value Added Tax or percentage tax per revenue regulation/s of the BIR;
3. Liquidated damages of at least equal to one-tenth of one percent (0.001) of the cost of the unperformed portion for every day of delay shall be imposed by the DOST-ASTI pursuant to Section 68 of the revised IRR of RA No. 9184; and
4. The DOST-ASTI reserves the right to reject any and all bids, declare a failure of bidding, or not award the contract at any time prior to contract award in accordance with Sections 35.6 and 41 of the 2016 revised IRR of RA No. 9184, without thereby incurring any liability to the affected bidder or bidders.