



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

Kind of Procurement Activity:	Negotiated Procurement:Small-value Procurement		
Deadline of Submission of Bids:	Aug-19-2022, 2:00 PM		
RFQ No.:	22-08-3970	Date:	August-15-2022
PR No.:	ULAT-22-07-14275	Date:	July-13-2022

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.

EMMANUEL P. BALINTEC
BAC Chairperson

NO.	TECHNICAL SPECIFICATIONS	QTY	UNIT	UNIT PRICE(Php)	TOTAL PRICE(Php)
1	<p>Male HDMI to Male HDMI Cable</p> <p>1 GENERAL OVERVIEW</p> <p>1.1. The Advanced Science and Technology Institute (ASTI) is seeking qualified and competent bidders for the Supply and Delivery of five (5) pcs of male HDMI to male HDMI cables that will be used to connect laptops to external display such as monitor.</p> <p>1.2. The approved budget for the contract is inclusive of all applicable government taxes and services charges.</p> <p>1.3. The technical specifications written herein are of minimum requirement, unless otherwise stated.</p> <p>2 TECHNICAL SPECIFICATIONS</p> <p>2.1. 2.0 V with Ethernet and Audio return channel</p> <p>2.2. 2 Latch locking connector</p> <p>2.3. 24k gold plated copper contact for corrosion</p> <p>2.4. ALMG triple shield 100%</p> <p>2.5. RoHS soft PVC jacket</p> <p>2.6. 4k Ultra HD</p> <p>3 WARRANTY</p> <p>3.1. The connector must have at least six (6) months of warranty from the time of delivery which covers defects in materials and workmanship. Warranty service shall commence from the date of end-user acceptance.</p>	5	pc	855.00	4,275.00

	<p>3.2. Any replacement service must be successfully performed within sixty (60) business days.</p> <p>4 DELIVERY AND PAYMENT TERMS</p> <p>4.1. The goods must be delivered within thirty (30) calendar days upon issuance of Notice to Proceed (NTP).</p> <p>4.2. Full payment will only be given once the item is completely delivered, inspected, and accepted by the End User. No payment shall be made for the supplies and materials not yet delivered under this contract.</p>				
2	<p>USB A Hub with three ports with USB 3.0 standards</p> <p>1 GENERAL OVERVIEW</p> <p>1.1. The Advanced Science and Technology Institute (ASTI) is seeking qualified and competent bidders for the Supply and Delivery of three (3) pcs of USB-A port hub which will connect various sensors and modules to the laptop during evaluation/research stage.</p> <p>1.2. The approved budget for the contract is inclusive of all applicable government taxes and services charges.</p> <p>1.3. The technical specifications written herein are of minimum requirement, unless otherwise stated.</p> <p>2 TECHNICAL SPECIFICATIONS</p> <p>2.1. USB hub with Gigabit Ethernet adapter</p> <p>2.2. Three USB ports</p> <p>2.3. Bus-powered</p> <p>2.4. USB-A connection type</p> <p>2.5. USB 3.0 standards</p> <p>2.6. Dimensions:</p> <p>2.6.1. Length: 91mm</p> <p>2.6.2. Width: 40.5mm</p> <p>2.6.3. Height: 16mm</p> <p>2.7. Wake-on-LAN function</p> <p>2.8. Compatible with Windows XP, Vista, 7, 8/8.1 and macOS</p> <p>2.9. FCC (Federal Communication Commission) approved for low radio frequency interference</p> <p>3 WARRANTY</p> <p>3.1. The USB-A hub must have at least six (6) months of warranty from the time of delivery which covers defects in materials and workmanship. Warranty service shall commence from the date of end-user acceptance.</p> <p>3.2. Any replacement service must be successfully performed within sixty (60) business days.</p> <p>4 DELIVERY AND PAYMENT TERMS</p> <p>4.1. The goods must be delivered within thirty (30) calendar days upon issuance of Notice to Proceed (NTP).</p> <p>4.2. Full payment will only be given once the item is completely delivered, inspected, and accepted by the End User. No payment shall be made for the supplies and materials not yet delivered under this contract.</p>	3	pc	4899.00	14,697.00
3	<p>Male USB A to Male Mini USB A Cable</p> <p>1 GENERAL OVERVIEW</p> <p>1.1. The Advanced Science and Technology Institute</p>	3	pc	177.00	531.00

	<p>(ASTI) is seeking qualified and competent bidders for the Supply and Delivery of three (3) pcs of male USB-A to mini USB-A cable that will be used during configuration, troubleshooting and debugging of arQ.</p> <p>1.2. The approved budget for the contract is inclusive of all applicable government taxes and services charges.</p> <p>1.3. The technical specifications written herein are of minimum requirement, unless otherwise stated.</p> <p>2 TECHNICAL SPECIFICATIONS</p> <p>2.1. USB cable</p> <p>2.2. Connector A: USB-A, Male</p> <p>2.3. Connector B: Mini-USB-A, Male</p> <p>2.4. Length: approx. 800mm</p> <p>2.5. USB Version: USB 2.0</p> <p>3 WARRANTY</p> <p>3.1. The connector must have at least six (6) months of warranty from the time of delivery which covers defects in materials and workmanship. Warranty service shall commence from the date of end-user acceptance.</p> <p>3.2. Any replacement service must be successfully performed within sixty (60) business days.</p> <p>4 DELIVERY AND PAYMENT TERMS</p> <p>4.1. The goods must be delivered within thirty (30) calendar days upon issuance of Notice to Proceed (NTP).</p> <p>4.2. Full payment will only be given once the item is completely delivered, inspected, and accepted by the End User. No payment shall be made for the supplies and materials not yet delivered under this contract.</p>				
4	<p>94-Piece Mechanical Tool Kit with Case</p> <p>1 GENERAL OVERVIEW</p> <p>1.1. The Advanced Science and Technology Institute (ASTI) is seeking qualified and competent bidders for the Supply and Delivery of two (2) pcs of Mechanical Tool Kit with Case that will be used in operation of small modules and sensors in ULAT project.</p> <p>1.2. The approved budget for the contract is inclusive of all applicable government taxes and services charges.</p> <p>1.3. The technical specifications written herein are of minimum requirement, unless otherwise stated.</p> <p>2 TECHNICAL SPECIFICATIONS</p> <p>2.1. Set type: Mechanics</p> <p>2.2. Set contents: Bits, precision screwdriver, ratchet, screwdriver, socket, and spanners</p> <p>2.3. Number of pcs: 94</p> <p>2.4. Storage type: Case</p> <p>2.5. VDE/1000V Approved: No</p> <p>3 PACKAGE CONTENTS</p> <p>3.1. Sockets</p> <p>3.1.1. One (1) pc each of ½": 13mm, 14mm, 15mm, 16mm, 17mm, 18mm, 19mm, 20mm, 21mm, 22mm, 23mm, 24mm, 25mm, 26mm, 27mm, 28mm, 29mm, 30mm, 31mm, and 32mm</p> <p>3.1.2. One (1) pc each of ¼" Spark Plug Sockets: 4mm, 4.5mm, 5.5mm, 6mm, 7mm, 8mm, 9mm, 10mm,</p>	2	pc	16178.00	32,356.00

11mm, 12mm, and 13mm

3.2. Ratchets:

3.2.1. One (1) pc of ½" Quick Release Ratchet

3.2.2. One (1) pc of ¼" Quick Release Ratchet

3.3. Joints:

3.3.1. One (1) pc of ½" Universal Joint (Rivet type)

3.3.2. One (1) pc of ¼" Universal Joint (Rivet type)

3.4. One (1) pc of 3/8" T-bar adapter

3.5. One (1) pc of ¼" 110mm sliding T-bar

3.6. One (1) pc of ½" Quick release ratchet extension bars

3.7. Combination spanners:

3.7.1. One (1) of each 8mm, 10mm, 11mm, 12mm, 13mm, 14mm, 17mm, 19mm and 22mm

3.8. Precision Screwdrivers slotted:

3.8.1. One (1) pc of each 1.5mm, 2mm and 3mm

3.9. Precision Screwdrivers Phillips:

3.9.1. One (1) pc of each No. 0-0mm, No. 0mm, No. 1

3.10. Precision Screwdrivers Torx: One (1) pc of each T6, T8 and T10

3.11. Spark plug sockets: One (1) pc of each 16mm and 21mm

3.12. Extension bars:

3.12.1. One (1) pc of each ½" 125mm and 250mm

3.12.2. One (1) pc of each ¼" 55mm, 100mm and 250mm

3.13. One (1) pc of ¼" 150mm Spinner

3.14. One (1) pc of each: ¼" Screwdriver bit coupler and ½" screwdriver bit coupler.

3.15. Screwdriver bits 25 (L) x 6.35mm Hexagon Bits:

3.15.1. One (1) pc of each: Slotted: 4mm, 5mm and 6mm

3.15.2. One (1) pc of each: Phillips: No. 1mm and No. 2

3.15.3. One (1) pc of each: Pozi: No. 1mm and No. 2

3.15.4. One (1) pc of each: Hex Bits: 3mm, 4mm and 5mm

3.15.5. One (1) pc of each: Torx: T10mm, T15mm, T20mm, T25mm, T27mm and T30

3.16. Screwdriver bits 25 (L) x 10mm Hexagon Bits:

3.16.1. One (1) pc of each: Slotted: 7mm, 8mm and 10mm

3.16.2. One (1) pc of each: Phillips: No. 3mm and No. 4

3.16.3. One (1) pc of each: Pozi: No. 3mm and No. 4

3.16.4. One (1) pc of each: Hex Bits: 6mm, 7mm, 8mm, and 10mm

3.16.5. One (1) pc of each: Torx: T30mm, T40mm, T45mm, T47mm and T50mm

3.17. One (1) pc Blow moulded case

4 WARRANTY

4.1. The mechanical tool kit must have at least six (6) months of warranty from the time of delivery which covers defects in materials and workmanship. Warranty service shall commence from the date of end-user acceptance.

4.2. Any replacement service must be successfully performed within sixty (60) business days.

5 DELIVERY AND PAYMENT TERMS

5.1. The goods must be delivered within thirty (30) calendar days upon issuance of Notice to Proceed

	(NTP). 5.2. Full payment will only be given once the item is completely delivered, inspected, and accepted by the End User. No payment shall be made for the supplies and materials not yet delivered under this contract.				
5	<p>Electrical Contractor Multimeter with Non-Contact Voltage Detector and Temperature</p> <p>1 GENERAL OVERVIEW</p> <p>1.1. The Advanced Science and Technology Institute (ASTI) is seeking qualified and competent bidders for the Supply and Delivery of two (2) pcs of electrical contractor multimeter with non-contact voltage detector and temperature that will be used to measure power capabilities of various equipment, modules and sensors.</p> <p>1.2. The approved budget for the contract is inclusive of all applicable government taxes and services charges.</p> <p>1.3. The technical specifications written herein are of minimum requirement, unless otherwise stated.</p> <p>2 TECHNICAL SPECIFICATIONS</p> <p>2.1. Voltage up too 600V AC/DC, AC/DC current, resistance and frequency</p> <p>2.2. Capacitance for start-up and run capacitors</p> <p>2.3. Audible continuity, non-contact voltage detection and built-in flashlight</p> <p>2.4. Diode test and duty cycle for troubleshooting applications</p> <p>2.5. True-rms feature to accurately measure voltage and current in all conditions, including noisy environments affected by harmonics</p> <p>3 WARRANTY</p> <p>3.1. The multimeter must have at least six (6) months of warranty from the time of delivery which covers defects in materials and workmanship. Warranty service shall commence from the date of end-user acceptance.</p> <p>3.2. Any replacement service must be successfully performed within sixty (60) business days.</p> <p>4 DELIVERY AND PAYMENT TERMS</p> <p>4.1. The goods must be delivered within thirty (30) calendar days upon issuance of Notice to Proceed (NTP).</p> <p>4.2. Full payment will only be given once the item is completely delivered, inspected, and accepted by the End User. No payment shall be made for the supplies and materials not yet delivered under this contract.</p>	2	pc	14254.00	28,508.00
6	<p>170 mm Wire Stripper</p> <p>1 GENERAL OVERVIEW</p> <p>1.1. The Advanced Science and Technology Institute (ASTI) is seeking qualified and competent bidders for the Supply and Delivery of two (2) pcs of wire stripper that will be used in stripping wires during the evaluation of several modules while connecting them to sensors.</p> <p>1.2. The approved budget for the contract is inclusive of all applicable government taxes and services charges.</p>	2	pc	4385.00	8,770.00

	<p>1.3. The technical specifications written herein are of minimum requirement, unless otherwise stated.</p> <p>2 TECHNICAL SPECIFICATIONS</p> <p>2.1. Cable type: Solid, stranded</p> <p>2.2. Stripping range: 0.2 [?] 6.0mm²</p> <p>2.3. Minimum Size: 0.2mm</p> <p>2.4. Maximum Size: 6mm</p> <p>2.5. Overall length: 170mm</p> <p>3 WARRANTY</p> <p>3.1. The wire stripper must have at least six (6) months of warranty from the time of delivery which covers defects in materials and workmanship. Warranty service shall commence from the date of end-user acceptance.</p> <p>3.2. Any replacement service must be successfully performed within sixty (60) business days.</p> <p>4 DELIVERY AND PAYMENT TERMS</p> <p>4.1. The goods must be delivered within thirty (30) calendar days upon issuance of Notice to Proceed (NTP).</p> <p>4.2. Full payment will only be given once the item is completely delivered, inspected, and accepted by the End User. No payment shall be made for the supplies and materials not yet delivered under this contract.</p>				
7	<p>Single-Sided SMD Soldering Exercise Board</p> <p>1 GENERAL OVERVIEW</p> <p>1.1. The Advanced Science and Technology Institute (ASTI) is seeking qualified and competent bidders for the Supply and Delivery of three (3) pcs of soldering exercise board that will be used for training and enhancing soldering capability of the staff under Project ULAT.</p> <p>1.2. The approved budget for the contract is inclusive of all applicable government taxes and services charges.</p> <p>1.3. The technical specifications written herein are of minimum requirement, unless otherwise stated.</p> <p>2 TECHNICAL SPECIFICATIONS</p> <p>2.1. Base material: Epoxy glass fabric laminate</p> <p>2.2. SMD component: Multiple types</p> <p>2.3. Number of sides: 1</p> <p>2.4. Dimensions: 100 x 140 x 1.5 mm</p> <p>2.5. Copper thickness: 35µm</p> <p>2.6. FR metal grade: FR4</p> <p>2.7. Number of SMD components: 57</p> <p>3 WARRANTY</p> <p>3.1. The soldering exercise board must have at least six (6) months of warranty from the time of delivery, which covers defects in materials and workmanship. Warranty service shall commence from the date of end-user acceptance.</p> <p>3.2. Any replacement service must be successfully performed within sixty (60) business days.</p> <p>4 DELIVERY AND PAYMENT TERMS</p> <p>4.1. The goods must be delivered within thirty (30)</p>	3	pc	2486.00	7,458.00

	<p>calendar days upon issuance of Notice to Proceed (NTP).</p> <p>4.2. Full payment will only be given once the item is completely delivered, inspected, and accepted by the End User. No payment shall be made for the supplies and materials not yet delivered under this contract.</p>				
8	<p>Desoldering Braid</p> <p>1 GENERAL OVERVIEW</p> <p>1.1. The Advanced Science and Technology Institute (ASTI) is seeking qualified and competent bidders for the Supply and Delivery of five (5) pcs of desoldering braid that will be used to remove unnecessary solder during soldering activities of several modules and sensors.</p> <p>1.2. The approved budget for the contract is inclusive of all applicable government taxes and services charges.</p> <p>1.3. The technical specifications written herein are of minimum requirement, unless otherwise stated.</p> <p>2 TECHNICAL SPECIFICATIONS</p> <p>2.1. Width: approx. 3.5mm</p> <p>2.2. Length: approx. 1.5m</p> <p>3 WARRANTY</p> <p>3.1. The desoldering braid must have at least six (6) months of warranty from the time of delivery which covers defects in materials and workmanship. Warranty service shall commence from the date of end-user acceptance.</p> <p>3.2. Any replacement service must be successfully performed within sixty (60) business days.</p> <p>4 DELIVERY AND PAYMENT TERMS</p> <p>4.1. The goods must be delivered within thirty (30) calendar days upon issuance of Notice to Proceed (NTP).</p> <p>4.2. Full payment will only be given once the item is completely delivered, inspected, and accepted by the End User. No payment shall be made for the supplies and materials not yet delivered under this contract.</p>	5	pc	683.00	3,415.00
9	<p>22 awg Solid Wire Kit</p> <p>1 GENERAL OVERVIEW</p> <p>1.1. The Advanced Science and Technology Institute (ASTI) is seeking qualified and competent bidders for the Supply and Delivery of two (2) sets of solid wire kit which will be used for module and sensor assemblies and set ups.</p> <p>1.2. The approved budget for the contract is inclusive of all applicable government taxes and services charges.</p> <p>1.3. The technical specifications written herein are of minimum requirement, unless otherwise stated.</p> <p>2 TECHNICAL SPECIFICATIONS</p> <p>2.0. Length: 180 feet per set</p> <p>2.1. Size: 22 AWG</p> <p>2.3. Six (6) different colored wire spools</p> <p>3 WARRANTY</p> <p>3.0. The solid wire kit must have at least six (6) months</p>	2	set	3562.00	7,124.00

of warranty from the time of delivery which covers defects in materials. Warranty service shall commence from the date of end-user acceptance.

3.1. Any replacement service must be successfully performed within sixty (60) business days.

4 DELIVERY AND PAYMENT TERMS

4.0. The goods must be delivered within thirty (30) calendar days upon issuance of Notice to Proceed (NTP).

4.1. Full payment will only be given once the item is completely delivered, inspected, and accepted by the End User. No payment shall be made for the supplies and materials not yet delivered under this contract.

TOTAL APPROVED BUDGET FOR THE CONTRACT (ABC):

Php 107,134.00

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.*