



**ASTI-FM 03-10**  
**REV 5/ 30 APR 2024**

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

<b>Kind of Procurement Activity:</b>	Negotiated Procurement:Small-value Procurement		
<b>Deadline of Submission of Bids:</b>	Nov-11-2024, 2:00 PM		
<b>RFQ No.:</b>	24-11-5087	<b>Date:</b>	November-07-2024
<b>PR No.:</b>	VIROS-24-10-20193	<b>Date:</b>	October-29-2024

*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><b>Straight 50 RF Adapter SMA Socket to SMA Socket 18GHz</b></p> <p>1. GENERAL OVERVIEW</p> <p>1.1. DOST-ASTI is seeking qualified and competent bidders for the Supply and Delivery of Twenty (20) Pieces of Straight 50 RF Adapter SMA Socket to SMA Socket 18GHz for consumables of VIROS Project.</p> <p>1.2. The Approved Budget for the Contract (ABC) is inclusive of all applicable government taxes and charges.</p> <p>2. SUPPLY AND DELIVERY OF THE FOLLOWING ITEMS:</p> <p>2.1. Twenty (20) Pieces of Straight 50 RF Adapter SMA Socket to SMA Socket 18GHz</p> <p>2.1.1. Adapter Type: SMA Jack to SMA Jack</p> <p>2.1.2. Adapter Type A: SMA</p> <p>2.1.3. Adapter Type B: SMA</p> <p>2.1.4. Gender A: Female</p> <p>2.1.5. Gender B: Female</p> <p>2.1.6. Impedance: 50Ω</p> <p>2.1.7. Body Orientation: Straight</p> <p>2.1.8. Operating Frequency: 18GHz</p> <p>2.1.9. Contact Plating: Gold</p> <p>2.1.10. Length: 22.3mm</p>	20	pc	2227.50	44,550.00

	<p>2.1.11. Body Plating: Gold 2.1.12. Contact Material: Beryllium Copper</p> <p><b>3. WARRANTY AND AFTERSALES SUPPORT</b> 3.1. All units must carry six (6) months warranty for other parts and services that cover defects in materials and workmanship. 3.2. Replacement units should be provided for defective units, fifteen (15) calendar days upon receipt of notice from End-users/DOST-ASTI Property and Supply Section.</p> <p><b>4. PAYMENT AND DELIVERY TERMS</b> 4.1. Delivery of Goods shall be made by the supplier within sixty (60) calendar days upon issuance of Notice to Proceed (NTP). 4.2. Payment shall be made only upon certification/acceptance by the end-user that the Goods are rendered or delivered in accordance with the terms of this Contract and are duly inspected and accepted. No payment shall be made for Goods not yet delivered under this Contract. 4.3. The price must be inclusive of government taxes and fees.</p>				
2	<p><b>OBD-II CAN Bus GPS Development Kit</b></p> <p><b>1. GENERAL OVERVIEW</b> 1.1. DOST-ASTI is seeking qualified and competent bidders for the Supply and Delivery of Three (3) Units of OBD-II CAN Bus GPS Development Kit to be used as part of prototype for VIROS Project. 1.2. The ABC is inclusive of all applicable government taxes and charges.</p> <p><b>2. SUPPLY AND DELIVERY OF THE FOLLOWING ITEMS:</b> 2.1. Three (3) Units of OBD-II CAN Bus GPS Development Kit 2.1.1. Male OBD-II connector 2.1.2. Uses ATmega32U4 - 8-bit AVR microcontroller 2.1.3. NEO-6 GPS breakout 2.1.4. Integrated microSD card (or TF card) slot 2.1.5. USB Type-B port for output 2.1.6. Part List 2.1.6.1. OBD II Slaver (Base board) x 1 2.1.6.2. GPS Board x 1 2.1.6.3. Plastic Case x 1 2.1.6.4. Screwdriver x 1</p> <p><b>3. WARRANTY AND AFTERSALES SUPPORT</b> 3.1. All units must carry six (6) months warranty for other parts and services that cover defects in materials and workmanship. 3.2. Replacement units should be provided for defective units, fifteen (15) calendar days upon receipt of notice from End-users/DOST-ASTI Property and Supply Section.</p> <p><b>4. PAYMENT AND DELIVERY TERMS</b> 4.1. Delivery of Goods shall be made by the supplier</p>	3	unit	3960.00	11,880.00

	<p>within sixty (60) calendar days upon issuance of NTP.</p> <p>4.2. Payment shall be made only upon certification/acceptance by the end-user that the Goods are rendered or delivered in accordance with the terms of this Contract and are duly inspected and accepted. No payment shall be made for Goods not yet delivered under this Contract.</p> <p>4.3. The price must be inclusive of government taxes and fees.</p>				
3	<p><b>Outdoor IP-67 Wireless 5.9GHz OMNI Antenna</b></p> <p>1. GENERAL OVERVIEW</p> <p>1.1. DOST-ASTI is seeking qualified and competent bidders for the Supply and Delivery of Ten (10) Pieces of Outdoor IP-67 Wireless 5.9GHz OMNI Antenna to be used as part of prototype for VIROS Project.</p> <p>1.2. The ABC is inclusive of all applicable government taxes and charges.</p> <p>2. SUPPLY AND DELIVERY OF THE FOLLOWING ITEMS:</p> <p>2.1. Ten (10) Pieces of Outdoor IP-67 Wireless 5.9GHz OMNI Antenna</p> <p>2.1.1. Dimensions: 178.0(L) × 22.0(W) mm (Approx.)</p> <p>2.1.2. Enclosure Material: ASA</p> <p>2.1.3. Weight: 60±5g</p> <p>2.1.4. Connector: Type N plug</p> <p>2.1.5. Electrical Property: (Conditions: 25±5°C, 65±25RH, 960±100hPa)</p> <p>2.1.6. Center frequency: 5795~5925 MHz</p> <p>2.1.7. Peak Gain: 7.6 dBi Max.</p> <p>2.1.8. Polarization: Linear, Vertical</p> <p>2.1.9. HPBW / Horizontal: 360°</p> <p>2.1.10. HPBW / Vertical: 18°</p> <p>2.1.11. Efficiency: 75% Min.</p> <p>2.1.12. Voltage: 3.0-5.0V</p> <p>2.1.13. Power Handling: 2W (CW)</p> <p>2.1.14. VSWR: 2.0 Max.</p> <p>2.1.15. Impedance: 50 Ohms</p> <p>3. WARRANTY AND AFTER-SALES SUPPORT</p> <p>3.1. All units must carry six (6) months warranty for other parts and services that cover defects in materials and workmanship.</p> <p>3.2. Replacement units should be provided for defective units, fifteen (15) calendar days upon receipt of notice from End-users/DOST-ASTI Property and Supply Section.</p> <p>4. PAYMENT AND DELIVERY TERMS</p> <p>4.1. Delivery of Goods shall be made by the supplier within sixty (60) calendar days upon issuance of NTP.</p> <p>4.2. Payment shall be made only upon certification/acceptance by the end-user that the Goods are rendered or delivered in accordance with the terms of this Contract and are duly inspected and accepted. No payment shall be made for Goods not yet delivered under this Contract.</p> <p>4.3. The price must be inclusive of government tax and fees.</p>	10	pc	2057.65	20,576.50

4	<p><b>HDMI Screen</b></p> <p>1. GENERAL OVERVIEW</p> <p>1.1. DOST-ASTI is seeking qualified and competent bidders for the Supply and Delivery of Three (3) Units of HDMI Screen to be used as part of prototype for VIROS Project.</p> <p>1.2. The ABC is inclusive of all applicable government taxes and charges.</p> <p>2. SUPPLY AND DELIVERY OF THE FOLLOWING ITEMS:</p> <p>2.1. Three (3) Units of HDMI Screen</p> <p>2.1.1. 8-inch Capacitive Touch Display (Approx.)</p> <p>2.1.2. Optical Bonding</p> <p>2.1.3. Toughened Glass Panel</p> <p>2.1.4. 1280×800 resolution</p> <p>2.1.5. IPS</p> <p>2.1.6. HDMI Interface</p> <p>3. WARRANTY AND AFTER-SALES SUPPORT</p> <p>3.1. All units must carry six (6) months warranty for other parts and services that cover defects in materials and workmanship.</p> <p>3.2. Replacement units should be provided for defective units, fifteen (15) calendar days upon receipt of notice from End-users/DOST-ASTI Property and Supply Section.</p> <p>4. PAYMENT AND DELIVERY TERMS</p> <p>4.1. Delivery of Goods shall be made by the supplier within sixty (60) calendar days upon issuance of NTP.</p> <p>4.2. Payment shall be made only upon certification/acceptance by the end-user that the Goods are rendered or delivered in accordance with the terms of this Contract and are duly inspected and accepted. No payment shall be made for Goods not yet delivered under this Contract.</p> <p>4.3. The price must be inclusive of government tax and fees.</p>	3	unit	7590.00	22,770.00
5	<p><b>GNSS Multiband Surface Mount Antenna</b></p> <p>1. GENERAL OVERVIEW</p> <p>1.1. DOST-ASTI is seeking qualified and competent bidders for the Supply and Delivery of Four (4) Units of GNSS Multiband Surface Mount Antenna to be used as part of prototype for VIROS Project.</p> <p>1.2. The ABC is inclusive of all applicable government taxes and charges.</p> <p>2. SUPPLY AND DELIVERY OF THE FOLLOWING ITEMS:</p> <p>2.1. Four (4) Units of GNSS Multiband Surface Mount Antenna</p> <p>2.1.1. 3-in-1 antenna contains MIMO WiFi and GNSS antennas</p> <p>2.1.2. MIMO WiFi with 5.8 to 6.0 GHz frequency</p> <p>2.1.3. GNSS with 1561, 1575, &amp; 1602 MHz frequency up to 5 dBi gain</p> <p>2.1.4. 10 watts of maximum power</p> <p>2.1.6. 15-foot low-loss cables with SMA connectors</p>	4	unit	22827.50	91,310.00

	<p>2.1.7. -40°C to 80°C operating temperature  2.1.8. White radome  2.1.9. Magnet mount MGW-313  2.1.10. IP67 and IEEE1478, EN 61373, MIL-810G, TIA 329.2-C rated</p> <p><b>3. WARRANTY AND AFTER-SALES SUPPORT</b>  3.1. All units must carry six (6) months warranty for other parts and services that cover defects in materials and workmanship.  3.2. Replacement units should be provided for defective units, fifteen (15) calendar days upon receipt of notice from End-users/DOST-ASTI Property and Supply Section.</p> <p><b>4. PAYMENT AND DELIVERY TERMS</b>  4.1. Delivery of Goods shall be made by the supplier within sixty (60) calendar days upon issuance of NTP.  4.2. Payment shall be made only upon certification/acceptance by the end-user that the Goods are rendered or delivered in accordance with the terms of this Contract and are duly inspected and accepted. No payment shall be made for Goods not yet delivered under this Contract.  4.3. The price must be inclusive of government tax and fees.</p>				
6	<p><b>Solid State Drive</b></p> <p><b>1. GENERAL OVERVIEW</b>  1.1. DOST-ASTI is seeking qualified and competent bidders for the Supply and Delivery of Four (4) Units of Solid State Drive to be used as part of prototype for VIROS Project.  1.2. The ABC is inclusive of all applicable government taxes and charges.</p> <p><b>2. SUPPLY AND DELIVERY OF THE FOLLOWING ITEMS:</b>  2.1. Four (4) Units of Solid-State Drive  2.1.1. PCI-e interface – Supports latest NVMe 1.3 protocol  2.1.2. M.2 2280 specification: Supports the next-generation platforms of Intel and AMD. Suitable for both desktop and notebook  2.1.3. Supports SLC Caching technology.</p> <p><b>3. WARRANTY AND AFTERSALES SUPPORT</b>  3.1. All units must carry six (6) months warranty for other parts and services that cover defects in materials and workmanship.  3.2. Replacement units should be provided for defective units, fifteen (15) calendar days upon receipt of notice from End-users/DOST-ASTI Property and Supply Section.</p> <p><b>4. PAYMENT AND DELIVERY TERMS</b>  4.1. Delivery of Goods shall be made by the supplier within sixty (60) calendar days upon issuance of NTP.  4.2. Payment shall be made only upon certification/acceptance by the end-user that the Goods are rendered or delivered in accordance with</p>	4	unit	2392.50	9,570.00

	<p>the terms of this Contract and are duly inspected and accepted. No payment shall be made for Goods not yet delivered under this Contract.</p> <p>4.3. The price must be inclusive of government taxes and fees.</p>				
7	<p><b>Weatherproof Enclosure (Large)</b></p> <p>1. GENERAL OVERVIEW</p> <p>1.1. DOST-ASTI is seeking qualified and competent bidders for the Supply and Delivery of One (1) Piece of Weatherproof Enclosure (Large) to be used as part of prototype for VIROS Project.</p> <p>1.2. The ABC is inclusive of all applicable government taxes and charges.</p> <p>2. SUPPLY AND DELIVERY OF THE FOLLOWING ITEMS:</p> <p>2.1. One (1) Piece of Weatherproof Enclosure (Large)</p> <p>2.1.1. 335x235x150mm IP65 (Approx.)</p> <p>2.1.2. ABS</p> <p>2.1.3. Transparent Lid</p> <p>3. WARRANTY AND AFTERSALES SUPPORT</p> <p>3.1. All units must carry six (6) months warranty for other parts and services that cover defects in materials and workmanship.</p> <p>3.2. Replacement units should be provided for defective units, fifteen (15) calendar days upon receipt of notice from End-users/DOST-ASTI Property and Supply Section.</p> <p>4. PAYMENT AND DELIVERY TERMS</p> <p>4.1. Delivery of Goods shall be made by the supplier within sixty (60) calendar days upon issuance of NTP.</p> <p>4.2. Payment shall be made only upon certification/acceptance by the end-user that the Goods are rendered or delivered in accordance with the terms of this Contract and are duly inspected and accepted. No payment shall be made for Goods not yet delivered under this Contract.</p> <p>4.3. The price must be inclusive of government taxes and fees.</p>	1	pc	2695.00	2,695.00
8	<p><b>Weatherproof Enclosure (Medium)</b></p> <p>1. GENERAL OVERVIEW</p> <p>1.1. DOST-ASTI is seeking qualified and competent bidders for the Supply and Delivery of Four (4) Pieces of Weatherproof Enclosure (Medium) to be used as part of prototype for VIROS Project.</p> <p>1.2. The ABC is inclusive of all applicable government taxes and charges.</p> <p>2. SUPPLY AND DELIVERY OF THE FOLLOWING ITEMS:</p> <p>2.1. Four (4) Pieces of Weatherproof Enclosure (Medium)</p> <p>2.1.1. Dimension: 285x190x140mm (Approx.)</p> <p>2.1.2. IP65 NEMA 4 ABS Plastic</p> <p>2.1.3. Transparent Lid</p> <p>3. WARRANTY AND AFTERSALES SUPPORT</p>	4	pc	1485.00	5,940.00

	<p>3.1. All units must carry six (6) months warranty for other parts and services that cover defects in materials and workmanship.</p> <p>3.2. Replacement units should be provided for defective units, fifteen (15) calendar days upon receipt of notice from End-users/DOST-ASTI Property and Supply Section.</p> <p>4. PAYMENT AND DELIVERY TERMS</p> <p>4.1. Delivery of Goods shall be made by the supplier within sixty (60) calendar days upon issuance of NTP.</p> <p>4.2. Payment shall be made only upon certification/acceptance by the end-user that the Goods are rendered or delivered in accordance with the terms of this Contract and are duly inspected and accepted. No payment shall be made for Goods not yet delivered under this Contract.</p> <p>4.3. The price must be inclusive of government taxes and fees.</p>				
9	<p><b>5V USB Power Brick</b></p> <p>1. GENERAL OVERVIEW</p> <p>1.1. DOST-ASTI is seeking qualified and competent bidders for the Supply and Delivery of Eight (8) Pieces of 5V USB Power Brick to be used as part of prototype for VIROS Project.</p> <p>1.2. The ABC is inclusive of all applicable government taxes and charges.</p> <p>2. SUPPLY AND DELIVERY OF THE FOLLOWING ITEMS:</p> <p>2.1. Eight (8) Pieces of 5V USB Power Brick</p> <p>2.1.1. Input: AC100-240V 50-60Hz 0.3A</p> <p>2.1.2. Output: DC 5V-2.4A</p> <p>2.1.3. Product Size: 3.5 * 2 * 6cm (Approx.)</p> <p>2.1.4. Product Weight: 28g (Approx.)</p> <p>2.1.5. Package Inclusion: 1 Adapter + 1meter charging Cable (Micro)</p> <p>2.1.6. Features: Universal AC Adapter, Lightweight carry, Applicable for iPh, Android, and Type-C</p> <p>3. WARRANTY AND AFTERSALES SUPPORT</p> <p>3.1. All units must carry six (6) months warranty for other parts and services that cover defects in materials and workmanship.</p> <p>3.2. Replacement units should be provided for defective units, fifteen (15) calendar days upon receipt of notice from End-users/DOST-ASTI Property and Supply Section.</p> <p>4. PAYMENT AND DELIVERY TERMS</p> <p>4.1. Delivery of Goods shall be made by the supplier within sixty (60)) calendar days upon issuance of NTP.</p> <p>4.2. Payment shall be made only upon certification/acceptance by the end-user that the Goods are rendered or delivered in accordance with the terms of this Contract and are duly inspected and accepted. No payment shall be made for Goods not yet delivered under this Contract.</p> <p>4.3. The price must be inclusive of government</p>	8	pc	313.50	2,508.00

	taxes and fees.				
10	<p><b>Antenna Mast</b></p> <p>1. GENERAL OVERVIEW</p> <p>1.1. DOST-ASTI is seeking qualified and competent bidders for the Supply and Delivery of Four (4) Pieces of Antenna Mast for tools of VIROS Project.</p> <p>1.2. The ABC is inclusive of all applicable government taxes and charges.</p> <p>2. SUPPLY AND DELIVERY OF THE FOLLOWING ITEMS:</p> <p>2.1. Four (4) Pieces of Antenna Mast</p> <p>2.1.1. Four (4) meters</p> <p>2.1.2. Heavy duty</p> <p>2.1.3. Easy to install, waterproof, and durable</p> <p>2.1.4. Screws for installation included</p> <p>3. WARRANTY AND AFTERSALES SUPPORT</p> <p>3.1. All units must carry six (6) months warranty for other parts and services that cover defects in materials and workmanship.</p> <p>3.2. Replacement units should be provided for defective units, fifteen (15) calendar days upon receipt of notice from End-users/DOST-ASTI Property and Supply Section.</p> <p>4. PAYMENT AND DELIVERY TERMS</p> <p>4.1. Delivery of Goods shall be made by the supplier within sixty (60) calendar days upon issuance of NTP.</p> <p>4.2. Payment shall be made only upon certification/acceptance by the end-user that the Goods are rendered or delivered in accordance with the terms of this Contract and are duly inspected and accepted. No payment shall be made for Goods not yet delivered under this Contract.</p> <p>4.3. The price must be inclusive of government taxes and fees.</p>	4	pc	3905.00	15,620.00
11	<p><b>RF Cable Assemblies FAKRA Straight Jack to SMA Straight Plug</b></p> <p>1. GENERAL OVERVIEW</p> <p>1.1. DOST-ASTI is seeking qualified and competent bidders for the Supply and Delivery of Twelve (12) Units of RF Cable Assemblies FAKRA Straight Jack to SMA Straight Plug to be used as part of prototype for VIROS Project.</p> <p>1.2. The ABC is inclusive of all applicable government taxes and charges.</p> <p>2. SUPPLY AND DELIVERY OF THE FOLLOWING ITEMS:</p> <p>2.1. Twelve (12) Units of RF Cable Assemblies FAKRA Straight Jack to SMA Straight Plug</p> <p>2.1.1. Connector A Gender: Jack (Female)</p> <p>2.1.2. Connector A Body Style: Straight</p> <p>2.1.3. Connector B Series: SMA</p> <p>2.1.4. Connector B Gender: Jack (Female)</p> <p>2.1.5. Connector B Body Style: Straight</p> <p>2.1.6. Cable Length: 6 in (Approx.)</p> <p>2.1.7. Impedance: 50 Ohms</p>	12	unit	2310.37	27,724.44



	<p>2.1.8. Maximum Frequency: 3 GHz</p> <p><b>3. WARRANTY AND AFTERSALES SUPPORT</b></p> <p>3.1. All units must carry six (6) months warranty for other parts and services that cover defects in materials and workmanship.</p> <p>3.2. Replacement units should be provided for defective units, fifteen (15) calendar days upon receipt of notice from End-users/DOST-ASTI Property and Supply Section.</p> <p><b>4. PAYMENT AND DELIVERY TERMS</b></p> <p>4.1. Delivery of Goods shall be made by the supplier within sixty (60) calendar days upon issuance of NTP.</p> <p>4.2. Payment shall be made only upon certification/acceptance by the end-user that the Goods are rendered or delivered in accordance with the terms of this Contract and are duly inspected and accepted. No payment shall be made for Goods not yet delivered under this Contract.</p> <p>4.3. The price must be inclusive of government taxes and fees.</p>				
12	<p><b>Cat6 Unterminated Cable</b></p> <p><b>1. GENERAL OVERVIEW</b></p> <p>1.1. DOST-ASTI is seeking qualified and competent bidders for the Supply and Delivery of One (1) Roll of Cat6 Unterminated Cable for consumables of VIROS Project.</p> <p>1.2. The ABC is inclusive of all applicable government taxes and charges.</p> <p><b>2. SUPPLY AND DELIVERY OF THE FOLLOWING ITEMS:</b></p> <p>2.1. One (1) Roll of Cat6 Unterminated Cable</p> <p>2.1.1. CAEMMC</p> <p>2.1.2. 100m Cat6</p> <p>2.1.3. U/FTP Shielded</p> <p>2.1.4. Unterminated PVC Sheath</p> <p><b>3. WARRANTY AND AFTERSALES SUPPORT</b></p> <p>3.1. All units must carry six (6) months warranty for other parts and services that cover defects in materials and workmanship.</p> <p>3.2. Replacement units should be provided for defective units, fifteen (15) calendar days upon receipt of notice from End-users/DOST-ASTI Property and Supply Section.</p> <p><b>4. PAYMENT AND DELIVERY TERMS</b></p> <p>4.1. Delivery of Goods shall be made by the supplier within sixty (60)) calendar days upon issuance of NTP.</p> <p>4.2. Payment shall be made only upon certification/acceptance by the end-user that the Goods are rendered or delivered in accordance with the terms of this Contract and are duly inspected and accepted. No payment shall be made for Goods not yet delivered under this Contract.</p> <p>4.3. The price must be inclusive of government taxes and fees.</p>	1	roll	9443.50	9,443.50

13	<p><b>Double Sided Foam Tape</b></p> <p>1. GENERAL OVERVIEW</p> <p>1.1. DOST-ASTI is seeking qualified and competent bidders for the Supply and Delivery of Five (5) Rolls of Double Sided Foam Tape for consumables of VIROS Project.</p> <p>1.2. The ABC is inclusive of all applicable government taxes and charges.</p> <p>2. SUPPLY AND DELIVERY OF THE FOLLOWING ITEMS:</p> <p>2.1. Five (5) Rolls of Double Sided Foam Tape</p> <p>2.1.1. Delivers a strong, permanent bond on contact</p> <p>2.1.2. Measurements: 24mmx1m (Approx.)</p> <p>3. WARRANTY AND AFTERSALES SUPPORT</p> <p>3.1. All units must carry six (6) months warranty for other parts and services that cover defects in materials and workmanship.</p> <p>3.2. Replacement units should be provided for defective units, fifteen (15) calendar days upon receipt of notice from End-users/DOST-ASTI Property and Supply Section.</p> <p>4. PAYMENT AND DELIVERY TERMS</p> <p>4.1. Delivery of Goods shall be made by the supplier within sixty (60) calendar days upon issuance of NTP.</p> <p>4.2. Payment shall be made only upon certification/acceptance by the end-user that the Goods are rendered or delivered in accordance with the terms of this Contract and are duly inspected and accepted. No payment shall be made for Goods not yet delivered under this Contract.</p> <p>4.3. The price must be inclusive of government taxes and fees.</p>	5	roll	1259.55	6,297.75
14	<p><b>Double Sided Molding Tape</b></p> <p>1. GENERAL OVERVIEW</p> <p>1.1. DOST-ASTI is seeking qualified and competent bidders for the Supply and Delivery of Two (2) Rolls of Double Sided Molding Tape for consumables of VIROS Project.</p> <p>1.2. The ABC is inclusive of all applicable government taxes and charges.</p> <p>2. SUPPLY AND DELIVERY OF THE FOLLOWING ITEMS:</p> <p>2.1. Two (2) Rolls of Double-Sided Molding Tape</p> <p>2.1.1. High strength double-sided adhesive</p> <p>2.1.2. 22mm width x 4.6m length (Approx.)</p> <p>3. WARRANTY AND AFTERSALES SUPPORT</p> <p>3.1. All units must carry six (6) months warranty for other parts and services that cover defects in materials and workmanship.</p> <p>3.2. Replacement units should be provided for defective units, fifteen (15) calendar days upon receipt of notice from End-users/DOST-ASTI Property and Supply Section.</p> <p>3.2.1. Defective units may be defined as units</p>	2	roll	1294.20	2,588.40

	<p>not working upon testing or that have failed to work</p> <p>4. PAYMENT AND DELIVERY TERMS</p> <p>4.1. Delivery of Goods shall be made by the supplier within sixty (60) calendar days upon issuance of NTP.</p> <p>4.2. Payment shall be made only upon certification/acceptance by the end-user that the Goods are rendered or delivered in accordance with the terms of this Contract and are duly inspected and accepted. No payment shall be made for Goods not yet delivered under this Contract.</p> <p>4.3. The price must be inclusive of government taxes and fees.</p>				
15	<p><b>Filament Drybox</b></p> <p>1. GENERAL OVERVIEW</p> <p>1.1. DOST-ASTI is seeking qualified and competent bidders for the Supply and Delivery of Two (2) Pieces of Filament Drybox for tools of VIROS Project.</p> <p>1.2. The ABC is inclusive of all applicable government taxes and charges.</p> <p>2. SUPPLY AND DELIVERY OF THE FOLLOWING ITEMS:</p> <p>2.1. Two (2) Pieces of Filament Drybox</p> <p>2.1.1. Desiccant Type: Silica gel</p> <p>2.1.2. Desiccant Specifications: 2*Desiccant sachets 100g</p> <p>2.1.3. Supported Filament Spools: 2 spools ≤ 52cm (width) or 1 spool ≤120cm (width)</p> <p>2.1.4. Humidity Range: 10-99% (±5%)</p> <p>2.1.5. Resolution: 1%</p> <p>2.1.6. Response: 10 seconds</p> <p>2.1.7. Temperature Range: -50-70 °C (±1 °C)</p> <p>2.1.7 Battery Specifications: LR44</p> <p>3. WARRANTY AND AFTER-SALES SUPPORT</p> <p>3.1. All units must carry six (6) months warranty for other parts and services that cover defects in materials and workmanship.</p> <p>3.2. Replacement units should be provided for defective units, fifteen (15) calendar days upon receipt of notice from End-users/DOST-ASTI Property and Supply Section.</p> <p>4. PAYMENT AND DELIVERY TERMS</p> <p>4.1. Delivery of Goods shall be made by the supplier within sixty (60) calendar days upon issuance of NTP.</p> <p>4.2. Payment shall be made only upon certification/acceptance by the end-user that the Goods are rendered or delivered in accordance with the terms of this Contract and are duly inspected and accepted. No payment shall be made for Goods not yet delivered under this Contract.</p> <p>4.3. The price must be inclusive of government tax and fees.</p>	2	pc	6598.50	13,197.00
16	<p><b>Impact Wrench</b></p> <p>1. GENERAL OVERVIEW</p> <p>1.1. DOST-ASTI is seeking qualified and competent bidders for the Supply and Delivery of One (1) Unit of</p>	1	unit	6050.00	6,050.00

Impact Wrench for tools of VIROS Project.

1.2. The ABC is inclusive of all applicable government taxes and charges.

**2. SUPPLY AND DELIVERY OF THE FOLLOWING ITEMS:**

2.1. One (1) Unit of Impact Wrench

2.1.1. Brushless motor

2.1.2. 2-speed

2.1.3. Smart loosen function

2.1.4. Ergonomic body design.

2.1.5. Inclusion:

2.1.5.1. 1 x DCA ADPB298 DM Brushless Cordless 1/2" Impact Wrench 20V

2.1.5.2. 1 x 2.0Ah Battery

2.1.5.3. 1 x Charger

**3. WARRANTY AND AFTER-SALES SUPPORT**

3.1. All units must carry six (6) months warranty for other parts and services that cover defects in materials and workmanship.

3.2. Replacement units should be provided for defective units, fifteen (15) calendar days upon receipt of notice from End-users/DOST-ASTI Property and Supply Section.

**4. PAYMENT AND DELIVERY TERMS**

4.1. Delivery of Goods shall be made by the supplier within sixty (60) calendar days upon issuance of NTP.

4.2. Payment shall be made only upon certification/acceptance by the end-user that the Goods are rendered or delivered in accordance with the terms of this Contract and are duly inspected and accepted. No payment shall be made for Goods not yet delivered under this Contract.

4.3. The price must be inclusive of government tax and fees.

**TOTAL APPROVED BUDGET FOR THE CONTRACT (ABC):**

**Php 292,720.59**

**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.