



DOST-ASTI Bids and Awards Committee
REQUEST FOR QUOTATION

Kind of Procurement Activity:	Negotiated Procurement:Small-value Procurement		
Deadline of Submission of Bids:	Sep-23-2024, 2:00 PM		
RFQ No.:	24-09-5002	Date:	September-19-2024
PR No.:	GAA-24-09-19871	Date:	September-10-2024

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>Workshop Consumable - Methyl Ethyl Ketone Peroxide (MEKP)</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) GALLON OF IMPORTED HARDENER to be used for the development of the STRIIDER.</p> <p>1.2. The Approved Budget for the Contract (ABC) includes all applicable government taxes and services charges.</p> <p>2. TECHNICAL SPECIFICATIONS</p> <p>2.1. Size: Waterless type of Methyl Ethyl Ketone Peroxide (MEKP)</p> <p>2.2. Higher concentration of MEKP</p> <p>3. WARRANTY</p> <p>3.1. Must have at least six (6) months of warranty from the time of delivery.</p> <p>3.2. Warranty service shall commence from the date of end-user acceptance.</p> <p>3.3. Any repair or replacement service must be performed within fifteen (15) calendar days upon receipt of notice from DOST-ASTI.</p>	1	gal	3987.00	3,987.00

	<p>4. DELIVERY AND PAYMENT TERMS</p> <p>4.1. Upon issuance of Notice to Proceed (NTP), the parts must be delivered on or before October 30, 2024.</p> <p>4.2. Full payment will only be processed once the items are completely delivered, inspected, and accepted by the End-user.</p> <p>4.3. No payment shall be made for item/s not delivered under this contract.</p>				
2	<p>Workshop Consumable - Modeling Clay</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) POUNDS OF MODELLING CLAY to be used for the development of the STRIIDER.</p> <p>1.2. The ABC includes all applicable government taxes and services charges.</p> <p>2. TECHNICAL SPECIFICATIONS</p> <p>2.1. One (1) lb per pack</p> <p>2.2. Non-toxic</p> <p>2.3. Non-drying</p> <p>3. WARRANTY</p> <p>3.1. Must have at least six (6) months of warranty from the time of delivery.</p> <p>3.2. Warranty service shall commence from the date of end-user acceptance.</p> <p>3.3. Any repair or replacement service must be performed within fifteen (15) calendar days upon receipt of notice from DOST-ASTI.</p> <p>4. DELIVERY AND PAYMENT TERMS</p> <p>4.1. Upon issuance of NTP, the parts must be delivered on or before October 30, 2024.</p> <p>4.2. Full payment will only be processed once the items are completely delivered, inspected, and accepted by the End-user.</p> <p>4.3. No payment shall be made for item/s not delivered under this contract.</p>	3	pack	770.00	2,310.00
3	<p>Workshop Consumable - Dye</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) BOTTLE OF DYE to be used for the development of the STRIIDER.</p> <p>1.2. The ABC includes all applicable government taxes and services charges.</p> <p>2. TECHNICAL SPECIFICATIONS</p> <p>2.1. Size: 120 cc</p> <p>2.2. Color: Lemon Yellow</p> <p>3. WARRANTY</p> <p>3.1. Must have at least six (6) months of warranty from the time of delivery.</p> <p>3.2. Warranty service shall commence from the date of end-user acceptance.</p> <p>3.3. Any repair or replacement service must be performed within fifteen (15) calendar days upon</p>	1	btl	1485.00	1,485.00

	<p>receipt of notice from DOST-ASTI.</p> <p>4. DELIVERY AND PAYMENT TERMS</p> <p>4.1. Upon issuance of NTP, the parts must be delivered on or before October 30, 2024.</p> <p>4.2. Full payment will only be processed once the items are completely delivered, inspected, and accepted by the End-user.</p> <p>4.3. No payment shall be made for item/s not delivered under this contract.</p>				
4	<p>Workshop Consumable - Plastic of Paris</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) PACK OF PLASTIC OF PARIS to be used for the development of the STRIIDER.</p> <p>1.2. The ABC includes all applicable government taxes and services charges.</p> <p>2. TECHNICAL SPECIFICATIONS</p> <p>2.1. Five (5) kilogram per pack</p> <p>3. WARRANTY</p> <p>3.1. Must have at least six (6) months of warranty from the time of delivery.</p> <p>3.2. Warranty service shall commence from the date of end-user acceptance.</p> <p>3.3. Any repair or replacement service must be performed within fifteen (15) calendar days upon receipt of notice from DOST-ASTI.</p> <p>4. DELIVERY AND PAYMENT TERMS</p> <p>4.1. Upon issuance of NTP, the parts must be delivered on or before October 30, 2024.</p> <p>4.2. Full payment will only be processed once the items are completely delivered, inspected, and accepted by the End-user.</p> <p>4.3. No payment shall be made for item/s not delivered under this contract.</p>	1	pack	420.00	420.00
5	<p>Workshop Consumable - Paste Release Wax</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) LITER OF PASTE RELEASE WAX to be used for the development of the STRIIDER.</p> <p>1.2. The ABC includes all applicable government taxes and services charges.</p> <p>2. TECHNICAL SPECIFICATIONS</p> <p>2.1. Type of release agent for Fiberglass Reinforced Plastic (FRP)</p> <p>3. WARRANTY</p> <p>3.1. Must have at least six (6) months of warranty from the time of delivery.</p> <p>3.2. Warranty service shall commence from the date of end-user acceptance.</p> <p>3.3. Any repair or replacement service must be performed within fifteen (15) calendar days upon</p>	1	Liter	676.00	676.00

	<p>receipt of notice from DOST-ASTI.</p> <p>4. DELIVERY AND PAYMENT TERMS</p> <p>4.1. Upon issuance of NTP, the parts must be delivered on or before October 30, 2024.</p> <p>4.2. Full payment will only be processed once the items are completely delivered, inspected, and accepted by the End-user.</p> <p>4.3. No payment shall be made for item/s not delivered under this contract.</p>				
6	<p>Workshop Consumable - Liquid Release Wax</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) LITER OF LIQUID RELEASE WAX to be used for the development of the STRIIDER.</p> <p>1.2. The ABC includes all applicable government taxes and services charges.</p> <p>2. TECHNICAL SPECIFICATIONS</p> <p>2.1. Liquid-type</p> <p>2.2. Type of release agent for Fiberglass Reinforced Plastic (FRP)</p> <p>3. WARRANTY</p> <p>3.1. Must have at least six (6) months of warranty from the time of delivery.</p> <p>3.2. Warranty service shall commence from the date of end-user acceptance.</p> <p>3.3. Any repair or replacement service must be performed within fifteen (15) calendar days upon receipt of notice from DOST-ASTI.</p> <p>4. DELIVERY AND PAYMENT TERMS</p> <p>4.1. Upon issuance of NTP, the parts must be delivered on or before October 30, 2024.</p> <p>4.2. Full payment will only be processed once the items are completely delivered, inspected, and accepted by the End-user.</p> <p>4.3. No payment shall be made for item/s not delivered under this contract.</p>	1	Liter	962.00	962.00
7	<p>Workshop Consumable - RTV Silicon Mold</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) LITER OF RTV SILICON MOLD to be used for the development of the STRIIDER.</p> <p>1.2. The ABC includes all applicable government taxes and services charges.</p> <p>2. TECHNICAL SPECIFICATIONS</p> <p>2.1. Mixing Ratio: 1 to 3 Percent of Catalyst by weight of RTV</p> <p>3. WARRANTY</p> <p>3.1. Must have at least six (6) months of warranty from the time of delivery.</p> <p>3.2. Warranty service shall commence from the date of end-user acceptance.</p>	3	kilo	1842.00	5,526.00

	<p>3.3. Any repair or replacement service must be performed within fifteen (15) calendar days upon receipt of notice from DOST-ASTI.</p> <p>4. DELIVERY AND PAYMENT TERMS</p> <p>4.1. Upon issuance of NTP, the parts must be delivered on or before October 30, 2024.</p> <p>4.2. Full payment will only be processed once the items are completely delivered, inspected, and accepted by the End-user.</p> <p>4.3. No payment shall be made for item/s not delivered under this contract.</p>				
8	<p>Workshop Consumable - Polyurethane Liquid</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) SET OF POLYURETHANE LIQUID to be used in the development of the STRIIDER.</p> <p>1.2. The ABC includes all applicable government taxes and services charges.</p> <p>2. TECHNICAL SPECIFICATIONS</p> <p>2.1. Color:</p> <p>2.1.1. Liquid A: Light brown</p> <p>2.1.2. Liquid B: Dark brown</p> <p>3. WARRANTY</p> <p>3.1. Must have at least six (6) months of warranty from the time of delivery.</p> <p>3.2. Warranty service shall commence from the date of end-user acceptance.</p> <p>3.3. Any repair or replacement service must be performed within fifteen (15) calendar days upon receipt of notice from DOST-ASTI.</p> <p>4. DELIVERY AND PAYMENT TERMS</p> <p>4.1. Upon issuance of NTP, the parts must be delivered on or before October 30, 2024.</p> <p>4.2. Full payment will only be processed once the items are completely delivered, inspected, and accepted by the End-user.</p> <p>4.3. No payment shall be made for item/s not delivered under this contract.</p>	1	set	8800.00	8,800.00
9	<p>Wokrshop Hardware - Aluminum Profile</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) PCS OF ALUMINUM PROFILE to be used in the initial research stage of the STRIIDER.</p> <p>1.2. The ABC includes all applicable government taxes and services charges.</p> <p>2. TECHNICAL SPECIFICATIONS</p> <p>2.1. Aluminum extrusion profile / T-Slot / V-Slot 20 x 20</p> <p>2.2. Length: At least 9 ft</p> <p>2.3. Finish: Black/silver anodized</p> <p>3. WARRANTY</p> <p>3.1. Must have at least six (6) months of warranty from</p>	10	pc	1100.00	11,000.00

	<p>the time of delivery which covers defects in the fabrication and components.</p> <p>3.2. Warranty service shall commence from the date of end-user acceptance.</p> <p>3.3. Any repair or replacement service must be performed within fifteen (15) calendar days upon receipt of notice from DOST-ASTI.</p> <p>4. DELIVERY AND PAYMENT TERMS</p> <p>4.1. Upon issuance of NTP, the parts must be delivered on or before October 30, 2024.</p> <p>4.2. Full payment will only be processed once the items are completely delivered, inspected, and accepted by the End-user.</p> <p>4.3. No payment shall be made for item/s not delivered under this contract.</p>				
10	<p>Workshop Hardware - T-Nut (M3)</p> <p>1. GENERAL OVERVIEW</p> <p>1.1. DOST-ASTI is seeking qualified and competent bidders for the SUPPLY AND DELIVERY OF SEVEN (7) PACKS OF T-NUT (M3) to be used in the initial research stage of the STRIIDER.</p> <p>1.2. The ABC includes all applicable government taxes and services charges.</p> <p>2. TECHNICAL SPECIFICATIONS</p> <p>2.1. Suitable for 2020 Aluminum extrusion profile</p> <p>2.2. Size: M3 x 10 x 6</p> <p>2.3. Content: Thirty (30) pcs per pack</p> <p>3. WARRANTY</p> <p>3.1. Must have at least six (6) months of warranty from the time of delivery which covers defects in the fabrication and components.</p> <p>3.2. Warranty service shall commence from the date of end-user acceptance.</p> <p>3.3. Any repair or replacement service must be performed within fifteen (15) calendar days upon receipt of notice from DOST-ASTI.</p> <p>4. DELIVERY AND PAYMENT TERMS</p> <p>4.1. Upon issuance of NTP, the parts must be delivered on or before October 30, 2024.</p> <p>4.2. Full payment will only be processed once the items are completely delivered, inspected, and accepted by the End-user.</p> <p>4.3. No payment shall be made for item/s not delivered under this contract.</p>	7	pack	213.00	1,491.00
11	<p>Workshop Hardware - T-Nut (M5)</p> <p>1. GENERAL OVERVIEW</p> <p>1.1. DOST-ASTI is seeking qualified and competent bidders for the SUPPLY AND DELIVERY OF SEVEN (7) PACKS OF T-NUT (M5) to be used in the initial research stage of the STRIIDER.</p> <p>1.2. The ABC includes all applicable government taxes and services charges.</p> <p>2. TECHNICAL SPECIFICATIONS</p> <p>2.1. Suitable for 2020 Aluminum extrusion profile</p>	7	pack	213.00	1,491.00

	<p>2.2. Size: M5 x 10 x 6</p> <p>2.3. Content: Thirty (30) pcs per pack</p> <p>3. WARRANTY</p> <p>3.1. Must have at least six (6) months of warranty from the time of delivery which covers defects in the fabrication and components.</p> <p>3.2. Warranty service shall commence from the date of end-user acceptance.</p> <p>3.3. Any repair or replacement service must be performed within fifteen (15) calendar days upon receipt of notice from DOST-ASTI.</p> <p>4. DELIVERY AND PAYMENT TERMS</p> <p>4.1. Upon issuance of NTP, the parts must be delivered on or before October 30, 2024.</p> <p>4.2. Full payment will only be processed once the items are completely delivered, inspected, and accepted by the End-user.</p> <p>4.3. No payment shall be made for item/s not delivered under this contract.</p>				
12	<p>Enclosure - Protective Cover for Laser Engraver</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) PC OF PROTECTIVE COVER FOR LASER ENGRAVER that serves as the enclosure of the existing Falcon 2 laser engraver in ESG.</p> <p>1.2. The ABC includes all applicable government taxes and services charges.</p> <p>2. TECHNICAL SPECIFICATIONS</p> <p>2.1. Size: Approximately 700 x 720 x 400 mm</p> <p>2.2. With built-in smoke ventilation system</p> <p>2.3. Material: Flame- retardant fabric</p> <p>3. WARRANTY</p> <p>3.1. Must have at least six (6) months of warranty from the time of delivery which covers defects in the fabrication and components.</p> <p>3.2. Warranty service shall commence from the date of end-user acceptance.</p> <p>3.3. Any repair or replacement service must be performed within fifteen (15) calendar days upon receipt of notice from DOST-ASTI.</p> <p>4. DELIVERY AND PAYMENT TERMS</p> <p>4.1. Upon issuance of NTP, the parts must be delivered on or before October 30, 2024.</p> <p>4.2. Full payment will only be processed once the items are completely delivered, inspected, and accepted by the End-user.</p> <p>4.3. No payment shall be made for item/s not delivered under this contract.</p>	1	pc	9350.00	9,350.00
13	<p>Laboratory Tool - Honeycomb Workbench</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) PC OF HONEYCOMB WORKBENCH that serves as</p>	1	pc	3355.00	3,355.00

	<p>the working area of the existing Falcon 2 laser engraver in ESG.</p> <p>1.2. The ABC includes all applicable government taxes and services charges.</p> <p>2. TECHNICAL SPECIFICATIONS</p> <p>2.1. Print Area: Approximately 200 x 200 mm</p> <p>3. WARRANTY</p> <p>3.1. Must have at least six (6) months of warranty from the time of delivery which covers defects in the fabrication and components.</p> <p>3.2. Warranty service shall commence from the date of end-user acceptance.</p> <p>3.3. Any repair or replacement service must be performed within fifteen (15) calendar days upon receipt of notice from DOST-ASTI.</p> <p>4. DELIVERY AND PAYMENT TERMS</p> <p>4.1. Upon issuance of NTP, the parts must be delivered on or before October 30, 2024.</p> <p>4.2. Full payment will only be processed once the items are completely delivered, inspected, and accepted by the End-user.</p> <p>4.3. No payment shall be made for item/s not delivered under this contract.</p>				
14	<p>Hand Tool - Laser Safety Glasses</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) PCS OF LASER SAFETY GLASSES to be used to protect the ESG staff during the operation of the existing laser engraver in ESG.</p> <p>1.2. The ABC includes all applicable government taxes and services charges.</p> <p>2. TECHNICAL SPECIFICATIONS</p> <p>2.1. Light Transmittance: 25%</p> <p>2.2. Protection Wavelength: 180 – 534 nm</p> <p>3. WARRANTY</p> <p>3.1. Must have at least six (6) months of warranty from the time of delivery which covers defects in the fabrication and components.</p> <p>3.2. Warranty service shall commence from the date of end-user acceptance.</p> <p>3.3. Any repair or replacement service must be performed within fifteen (15) calendar days upon receipt of notice from DOST-ASTI.</p> <p>4. DELIVERY AND PAYMENT TERMS</p> <p>4.1. Upon issuance of NTP, the parts must be delivered on or before October 30, 2024.</p> <p>4.2. Full payment will only be processed once the items are completely delivered, inspected, and accepted by the End-user.</p> <p>4.3. No payment shall be made for item/s not delivered under this contract.</p>	3	pc	4950.00	14,850.00
15	<p>Portable Swimming Pool</p>	1	set	17500.00	17,500.00

	<p>1. GENERAL OVERVIEW</p> <p>1.1. DOST-ASTI is seeking qualified and competent bidders for the SUPPLY AND DELIVERY OF ONE (1) SET OF PORTABLE SWIMMING POOL to be used for robotic boat testing of the STRIIIDER.</p> <p>1.2. The ABC includes all applicable government taxes and services charges.</p> <p>2. TECHNICAL SPECIFICATIONS</p> <p>2.1. Shape: Rectangular</p> <p>2.2. Size: Approximately 450 x 220 x 84 cm</p> <p>2.3. Made of three (3) layers of independent materials for extra strength and durability</p> <p>2.4. Puncture resistant three-layer material</p> <p>2.5. Material: PVC netted sandwich cloth</p> <p>3. WARRANTY</p> <p>3.1. Must have at least six (6) months of warranty from the time of delivery which covers defects in the fabrication and components.</p> <p>3.2. Warranty service shall commence from the date of end-user acceptance.</p> <p>3.3. Any repair or replacement service must be performed within fifteen (15) calendar days upon receipt of notice from DOST-ASTI.</p> <p>4. DELIVERY AND PAYMENT TERMS</p> <p>4.1. Upon issuance of NTP, the parts must be delivered on or before October 30, 2024.</p> <p>4.2. Full payment will only be processed once the items are completely delivered, inspected, and accepted by the End-user.</p> <p>4.3. No payment shall be made for item/s not delivered under this contract.</p>				
16	<p>Laboratory Tool - Resin 3D Printer</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) SET OF RESIN 3D PRINTER to be used to print various modules under the STRIIIDER project.</p> <p>1.2. The ABC includes all applicable government taxes and services charges.</p> <p>2. TECHNICAL SPECIFICATIONS</p> <p>2.1. LCD: 10-inch 12K mono LCD</p> <p>2.2. Z-axis Accuracy: 0.02 mm</p> <p>2.3. XY Resolution: 19 x 24 um (11520 x 5120)</p> <p>2.4. Building Volume:</p> <p>2.4.1. Length: 218.88 mm</p> <p>2.4.2. Width: 122.88 mm</p> <p>2.4.3. Height: 220 mm</p> <p>2.5. Operation: 4.0-inch capacitive touch screen</p> <p>2.6. Power requirements: 100 – 240 V 50/60 Hz, 24 V 6A</p> <p>2.7. Layer thickness: 0.01 – 0.2 mm</p> <p>2.8. Printing speed: Maximum of 150 mm/hour</p> <p>2.9. Connectivity: USB interface and Wi-Fi</p> <p>2.10. Supports most resins on the market</p> <p>2.11. With 9H hardness tempered glass LCD screen protector</p>	1	set	47975.00	47,975.00

	<p>3. WARRANTY</p> <p>3.1. Must have at least six (6) months of warranty from the time of delivery which covers defects in the fabrication and components.</p> <p>3.2. Warranty service shall commence from the date of end-user acceptance.</p> <p>3.3. Any repair or replacement service must be performed within fifteen (15) calendar days upon receipt of notice from DOST-ASTI.</p> <p>4. DELIVERY AND PAYMENT TERMS</p> <p>4.1. Upon issuance of NTP, the parts must be delivered on or before October 30, 2024.</p> <p>4.2. Full payment will only be processed once the items are completely delivered, inspected, and accepted by the End-user.</p> <p>4.3. No payment shall be made for item/s not delivered under this contract.</p>				
17	<p>Development Kit - USB-C-PD-DUO-EVM</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) PCS OF POWER MANAGEMENT EVALUATION BOARD to be used in the initial stage of the research of the STRIIDER.</p> <p>1.2. Will be part of the prototype under the STRIIDER project.</p> <p>1.3. The ABC includes all applicable government taxes and services charges.</p> <p>2. TECHNICAL SPECIFICATIONS</p> <p>2.1. Up to 60 W source or sink</p> <p>2.2. With built-in SPI/I2C debugger and programmer</p> <p>2.3. PD3.0 compliant</p> <p>2.4. Fully configurable for any USB type-C and power delivery application</p> <p>3. WARRANTY</p> <p>3.1. Must have at least six (6) months of warranty from the time of delivery which covers defects in the fabrication and components.</p> <p>3.2. Warranty service shall commence from the date of end-user acceptance.</p> <p>3.3. Any repair or replacement service must be performed within fifteen (15) calendar days upon receipt of notice from DOST-ASTI.</p> <p>4. DELIVERY AND PAYMENT TERMS</p> <p>4.1. Upon issuance of NTP, the parts must be delivered on or before October 30, 2024.</p> <p>4.2. Full payment will only be processed once the items are completely delivered, inspected, and accepted by the End-user.</p> <p>4.3. No payment shall be made for item/s not delivered under this contract.</p>	2	pc	19000.00	38,000.00
18	<p>Actuator - Underwater Motor(470kV)</p> <p>1. GENERAL OVERVIEW</p> <p>1.1. DOST-ASTI is seeking qualified and competent</p>	2	pc	19000.00	38,000.00

	<p>bidders for the SUPPLY AND DELIVERY OF TWO (2) PCS OF UNDERWATER MOTOR to be as part of the power system of the STRIIDER.</p> <p>1.2. Will be part of the prototype under the STRIIDER project.</p> <p>1.3. The ABC includes all applicable government taxes and services charges.</p> <p>2. TECHNICAL SPECIFICATIONS</p> <p>2.1. Underwater brushless motor</p> <p>2.2. Maximum Tested Depth (seawater): 300 m / 984 ft</p> <p>2.3. Electrical:</p> <p>2.3.1. Operating Voltage: 7 – 20 V</p> <p>2.3.2. Maximum Current (power):</p> <p>2.3.2.1. @12 V: 17 A (205 W)</p> <p>2.3.2.2. @Nominal (16 V): 24 A (390 W)</p> <p>2.3.2.3. @Maximum (20 V): 32 A (645 W)</p> <p>2.3.3. Motor (kV): 470 RPM/V</p> <p>2.3.4. Stall Torque (theoretical): 0.5 Nm</p> <p>2.4. Conductor Gauge: 16 AWG</p> <p>2.5. Mounting Hole Threads: M3 x 0.5</p> <p>3. WARRANTY</p> <p>3.1. Must have at least six (6) months of warranty from the time of delivery which covers defects in the fabrication and components.</p> <p>3.2. Warranty service shall commence from the date of end-user acceptance.</p> <p>3.3. Any repair or replacement service must be performed within fifteen (15) calendar days upon receipt of notice from DOST-ASTI.</p> <p>4. DELIVERY AND PAYMENT TERMS</p> <p>4.1. Upon issuance of NTP, the parts must be delivered on or before October 30, 2024.</p> <p>4.2. Full payment will only be processed once the items are completely delivered, inspected, and accepted by the End-user.</p> <p>4.3. No payment shall be made for item/s not delivered under this contract.</p>				
19	<p>Actuator Accessory - Electronic Speed Controller(30A)</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) PCS OF ELECTRONIC SPEED CONTROLLER to be as part of the power system of the STRIIDER.</p> <p>1.2. Will be part of the prototype under the STRIIDER project.</p> <p>1.3. The ABC includes all applicable government taxes and services charges.</p> <p>2. TECHNICAL SPECIFICATIONS</p> <p>2.1. Bidirectional electronic speed controller</p> <p>2.2. Voltage: 7 – 26 V (2 – 6 s)</p> <p>2.3. Maximum Current (constant): 30 A (depending on cooling)</p> <p>2.4. Connectors:</p> <p>2.4.1. Power: Spade terminals for no. 6 screw</p> <p>2.4.2. Motor: Tinned wire ends</p>	2	pc	4500.00	9,000.00

	<p>2.4.3. Signal: 3-pin servo connector (0.1" pitch)</p> <p>2.5. Pulse Width Signal:</p> <p>2.5.1. Signal Voltage: 3.3 – 5 V</p> <p>2.5.2. Maximum Update Rate: 400 Hz</p> <p>2.5.3. Initialize/Stop: 1500 μS</p> <p>2.5.4. Maximum:</p> <p>2.5.4.1. Forward: 1900 μS</p> <p>2.5.4.2. Reverse: 1100 μS</p> <p>2.5.5. Signal Deadband: \pm25 μS (centered around 1500 μS)</p> <p>3. WARRANTY</p> <p>3.1. Must have at least six (6) months of warranty from the time of delivery which covers defects in the fabrication and components.</p> <p>3.2. Warranty service shall commence from the date of end-user acceptance.</p> <p>3.3. Any repair or replacement service must be performed within fifteen (15) calendar days upon receipt of notice from DOST-ASTI.</p> <p>4. DELIVERY AND PAYMENT TERMS</p> <p>4.1. Upon issuance of NTP, the parts must be delivered on or before October 30, 2024.</p> <p>4.2. Full payment will only be processed once the items are completely delivered, inspected, and accepted by the End-user.</p> <p>4.3. No payment shall be made for item/s not delivered under this contract.</p>				
20	<p>Actuator Accessory - Thruster Controller</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) SETS OF THRUSTER CONTROLLER to be used in the initial research stage of the STRIIIDER.</p> <p>1.2. Will be part of the prototype under the STRIIIDER project.</p> <p>1.3. The ABC includes all applicable government taxes and services charges.</p> <p>2. TECHNICAL SPECIFICATIONS</p> <p>2.1. Supply Voltage: 7 – 20 VDC</p> <p>2.2. PWM Signal Output Voltage: 5 V</p> <p>2.3. Potentiometer Resistance: 10 kΩ</p> <p>2.4. Output Channels: Two (2)</p> <p>3. WARRANTY</p> <p>3.1. Must have at least six (6) months of warranty from the time of delivery which covers defects in the fabrication and components.</p> <p>3.2. Warranty service shall commence from the date of end-user acceptance.</p> <p>3.3. Any repair or replacement service must be performed within fifteen (15) calendar days upon receipt of notice from DOST-ASTI.</p> <p>4. DELIVERY AND PAYMENT TERMS</p> <p>4.1. Upon issuance of NTP, the parts must be delivered on or before October 30, 2024.</p> <p>4.2. Full payment will only be processed once the items</p>	2	set	7500.00	15,000.00

	<p>are completely delivered, inspected, and accepted by the End-user.</p> <p>4.3. No payment shall be made for item/s not delivered under this contract.</p>				
21	<p>LED Beacon</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) PCS OF LED BEACON to be used for navigational purposes of the STRIIIDER.</p> <p>1.2. Will be part of the prototype under the STRIIIDER project.</p> <p>1.3. The ABC includes all applicable government taxes and services charges.</p> <p>2. TECHNICAL SPECIFICATIONS</p> <p>2.1. Maximum Rated Depth (seawater): 1000 m / 3281 ft</p> <p>2.2. Electrical:</p> <p>2.2.1. Supply Voltage (Vin): 5 – 12 V</p> <p>2.2.2. Power Draw: 2.5 W</p> <p>2.2.3. Default Mode: Normally ON</p> <p>2.3. Lumens: 180 lm</p> <p>2.4. Bulkhead Thread: M14 x 1.5</p> <p>3. WARRANTY</p> <p>3.1. Must have at least six (6) months of warranty from the time of delivery which covers defects in the fabrication and components.</p> <p>3.2. Warranty service shall commence from the date of end-user acceptance.</p> <p>3.3. Any repair or replacement service must be performed within fifteen (15) calendar days upon receipt of notice from DOST-ASTI.</p> <p>4. DELIVERY AND PAYMENT TERMS</p> <p>4.1. Upon issuance of NTP, the parts must be delivered on or before October 30, 2024.</p> <p>4.2. Full payment will only be processed once the items are completely delivered, inspected, and accepted by the End-user.</p> <p>4.3. No payment shall be made for item/s not delivered under this contract.</p>	2	pc	8500.00	17,000.00
22	<p>Robotic Boat Hull</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) SET OF ROBOTIC BOAT HULL to be used in the initial research stage of the STRIIIDER.</p> <p>1.2. Will be part of the prototype under STRIIIDER project.</p> <p>1.3. The ABC includes all applicable government taxes and services charges.</p> <p>2. TECHNICAL SPECIFICATIONS</p> <p>2.1. Rotomolded polyethylene hull set</p> <p>2.2. Material: LDPE</p> <p>2.3. Threaded:</p> <p>2.3.1. Inserts: M6 x 1 – 14</p>	1	set	50000.00	50,000.00

	<p>2.3.2. Material: Stainless Steel 316</p> <p>3. WARRANTY</p> <p>3.1. Must have at least six (6) months of warranty from the time of delivery which covers defects in the fabrication and components.</p> <p>3.2. Warranty service shall commence from the date of end-user acceptance.</p> <p>3.3. Any repair or replacement service must be performed within fifteen (15) calendar days upon receipt of notice from DOST-ASTI.</p> <p>4. DELIVERY AND PAYMENT TERMS</p> <p>4.1. Upon issuance of NTP, the parts must be delivered on or before October 30, 2024.</p> <p>4.2. Full payment will only be processed once the items are completely delivered, inspected, and accepted by the End-user.</p> <p>4.3. No payment shall be made for item/s not delivered under this contract.</p>				
23	<p>Robotic Boat Hatch Lid Assembly (Starboard)</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) SET OF ROBOTIC BOAT HATCH LID ASSEMBLY (STARBOARD) to be used in the initial research stage of the STRIIDER.</p> <p>1.2. Will be part of the prototype under STRIIDER project.</p> <p>1.3. The ABC includes all applicable government taxes and services charges.</p> <p>2. TECHNICAL SPECIFICATIONS</p> <p>2.1. Material:</p> <p>2.1.1. Hatch: Polycarbonate 30% glass-filled</p> <p>2.1.2. Electronics Tray: ABS</p> <p>2.1.3. Protective Shell: ABS</p> <p>3. WARRANTY</p> <p>3.1. Must have at least six (6) months of warranty from the time of delivery which covers defects in the fabrication and components.</p> <p>3.2. Warranty service shall commence from the date of end-user acceptance.</p> <p>3.3. Any repair or replacement service must be performed within fifteen (15) calendar days upon receipt of notice from DOST-ASTI.</p> <p>4. DELIVERY AND PAYMENT TERMS</p> <p>4.1. Upon issuance of NTP, the parts must be delivered on or before October 30, 2024.</p> <p>4.2. Full payment will only be processed once the items are completely delivered, inspected, and accepted by the End-user.</p> <p>4.3. No payment shall be made for item/s not delivered under this contract.</p>	1	set	19000.00	19,000.00
24	<p>Robotic Boat Hatch Lid Assembly (Port)</p> <p>1. GENERAL OVERVIEW</p> <p>1.1. DOST-ASTI is seeking qualified and competent</p>	1	set	14500.00	14,500.00

	<p>bidders for the SUPPLY AND DELIVERY OF ONE (1) SET OF ROBOTIC BOAT HATCH LID ASSEMBLY (PORT) to be used in the initial research stage of the STRIIDER.</p> <p>1.2. Will be part of the prototype under STRIIDER project.</p> <p>1.3. The ABC includes all applicable government taxes and services charges.</p> <p>2. TECHNICAL SPECIFICATIONS</p> <p>2.1. Material:</p> <p>2.1.1. Hatch: Polycarbonate 30% glass-filled</p> <p>2.1.2. Electronics Tray: ABS</p> <p>2.1.3. Protective Shell: ABS</p> <p>3. WARRANTY</p> <p>3.1. Must have at least six (6) months of warranty from the time of delivery which covers defects in the fabrication and components.</p> <p>3.2. Warranty service shall commence from the date of end-user acceptance.</p> <p>3.3. Any repair or replacement service must be performed within fifteen (15) calendar days upon receipt of notice from DOST-ASTI.</p> <p>4. DELIVERY AND PAYMENT TERMS</p> <p>4.1. Upon issuance of NTP, the parts must be delivered on or before October 30, 2024.</p> <p>4.2. Full payment will only be processed once the items are completely delivered, inspected, and accepted by the End-user.</p> <p>4.3. No payment shall be made for item/s not delivered under this contract.</p>				
25	<p>Robotic Boat Hatch Base and Latches</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) SET OF ROBOTIC BOAT HATCH BASE AND LATCHES to be used in the initial research stage of the STRIIDER.</p> <p>1.2. Will be part of the prototype under STRIIDER project.</p> <p>1.3. The ABC includes all applicable government taxes and services charges.</p> <p>2. TECHNICAL SPECIFICATIONS</p> <p>2.1. Material:</p> <p>2.1.1. Hatch Base: Polycarbonate 30% glass-filled</p> <p>2.1.2. Backing Plate: Aluminum 6061-T6</p> <p>2.1.3. O-ring: Neoprene 30A</p> <p>2.2. Fastener Size: M5 x 0.8 – 1.8</p> <p>2.3. Maximum Hull Thickness (with included hardware): Approximately 4 mm</p> <p>3. WARRANTY</p> <p>3.1. Must have at least six (6) months of warranty from the time of delivery which covers defects in the fabrication and components.</p> <p>3.2. Warranty service shall commence from the date of end-user acceptance.</p>	1	set	13500.00	13,500.00

	<p>3.3. Any repair or replacement service must be performed within fifteen (15) calendar days upon receipt of notice from DOST-ASTI.</p> <p>4. DELIVERY AND PAYMENT TERMS</p> <p>4.1. Upon issuance of NTP, the parts must be delivered on or before October 30, 2024.</p> <p>4.2. Full payment will only be processed once the items are completely delivered, inspected, and accepted by the End-user.</p> <p>4.3. No payment shall be made for item/s not delivered under this contract.</p>				
26	<p>Wireless Transmission System</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) SET OF WIRELESS TRANSMISSION SYSTEM to be used for the telemetry of the STRIIIDER.</p> <p>1.2. Will be part of the prototype under STRIIIDER project.</p> <p>1.3. The ABC includes all applicable government taxes and services charges.</p> <p>2. TECHNICAL SPECIFICATIONS</p> <p>2.1. Maximum Transmission Range: 30 km</p> <p>2.2. No. of Channel: 16 communication channels</p> <p>2.3. Ground Unit:</p> <p>2.3.1. Monitor: 0.96-inch OLED Display</p> <p>2.3.2. Fast Charging Protocol: PD 30W</p> <p>2.3.3. Antenna Gain:</p> <p>2.3.3.1. Omni Antenna: 5 dBi</p> <p>2.3.3.2. Long Range Antenna: 11 dBi</p> <p>2.3.4. Protection: IP53</p> <p>2.4. Air Unit:</p> <p>2.4.1. Signal Output:</p> <p>2.4.1.1. 16 channels of S. Bus</p> <p>2.4.1.2. 5 channels of PWM</p> <p>2.4.2. Antenna Gain:</p> <p>2.4.2.1. Omni Antenna: 5 dBi</p> <p>2.4.3. Working Voltage: 3S ~ 6S / 12.6 ~ 25.2 V</p> <p>2.4.4. Power Consumption:</p> <p>2.4.4.1. Average: 2.8 W</p> <p>2.4.4.2. Summit: 12 W</p> <p>2.5. Recording FPV Camera</p> <p>2.5.1. Video Output Port: Ethernet</p> <p>2.5.2. Image Sensor: 1/2.9 inch, 2 MP</p> <p>2.5.3. FOV:</p> <p>2.5.3.1. Diagonal: 90°</p> <p>2.5.3.2. Horizontal: 80°</p> <p>2.5.4. Working Voltage: 12 V</p> <p>2.5.5. Power Consumption: 2.5 W</p> <p>2.5.6. Video Recording Resolution:</p> <p>2.5.6.1. 1080p (1920*1080) @30 fps</p> <p>2.5.6.2. 720p (1280*720) @30 fps</p> <p>2.5.7. Recording Bitrate: 12 Mbps</p> <p>2.5.8. Video Recording Format: MP4</p> <p>2.5.9. File Storage Format: FAT32</p> <p>3. PACKAGE INCLUSION</p> <p>3.1. Ground Unit</p>	1	set	30000.00	30,000.00

	<p>3.2. Air Unit 3.3. Recording FPV Camera 3.4. Long Range Antenna</p> <p>4. WARRANTY 4.1. Must have at least six (6) months of warranty from the time of delivery which covers defects in the fabrication and components. 4.2. Warranty service shall commence from the date of end-user acceptance. 4.3. Any repair or replacement service must be performed within fifteen (15) calendar days upon receipt of notice from DOST-ASTI.</p> <p>5. DELIVERY AND PAYMENT TERMS 5.1. Upon issuance of NTP, the parts must be delivered on or before October 30, 2024. 5.2. Full payment will only be processed once the items are completely delivered, inspected, and accepted by the End-user. 5.3. No payment shall be made for item/s not delivered under this contract.</p>				
27	<p>Telemetry Radio (840-845MHz)</p> <p>1. GENERAL OVERVIEW 1.1. DOST-ASTI is seeking qualified and competent bidders for the SUPPLY AND DELIVERY OF ONE (1) SET OF TELEMETRY RADIO to be used for the telemetry of the STRIIDER. 1.2. Will be part of the prototype under STRIIDER project. 1.3. The ABC includes all applicable government taxes and services charges.</p> <p>2. TECHNICAL SPECIFICATIONS 2.1. Working Frequency: 840 – 850 MHz 2.2. Error Detection: 32 bits of CRC, ARQ 2.3. Antenna Gain: 3 dBi 2.4. A serial port type 3.3 V CMOS TTL 2.5. Airspeed: 345 kbps max 2.6. Input: 2.6.1. Voltage: 12 – 60 V 2.6.2. Current: >2.5 A 2.7. Baud Rate: 300 bps to 230 kbps 2.8. Spreading Method: Frequency Hopping / Fixed Frequency, Rank</p> <p>3. WARRANTY 3.1. Must have at least six (6) months of warranty from the time of delivery which covers defects in the fabrication and components. 3.2. Warranty service shall commence from the date of end-user acceptance. 3.3. Any repair or replacement service must be performed within fifteen (15) calendar days upon receipt of notice from DOST-ASTI.</p> <p>4. DELIVERY AND PAYMENT TERMS 4.1. Upon issuance of NTP, the parts must be delivered on or before October 30, 2024. 4.2. Full payment will only be processed once the items</p>	1	set	48000.00	48,000.00

	<p>are completely delivered, inspected, and accepted by the End-user.</p> <p>4.3. No payment shall be made for item/s not delivered under this contract.</p>				
28	<p>Actuator - Brushless Servo (25kg)</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) PCS OF BRUSHLESS SERVO to be used for the power system of the STRIIDER.</p> <p>1.2. Will be part of the prototype under STRIIDER project.</p> <p>1.3. The ABC includes all applicable government taxes and services charges.</p> <p>2. TECHNICAL SPECIFICATIONS</p> <p>2.1. Waterproof digital brushless servo motor</p> <p>2.2. Rotation Angle: 180°, 270°, 360°</p> <p>2.3. Material:</p> <p>2.3.1. Gear: Metal</p> <p>2.3.2. Case: Aluminum</p> <p>2.4. Control System: PWM Control</p> <p>2.5. Operating:</p> <p>2.5.1. Voltage Range: 6 – 8.4 V</p> <p>2.5.2. Speed (at no load):</p> <p>2.5.2.1. 0.06 sec / 60° (6 V)</p> <p>2.5.2.2. 0.04 sec / 60° (8.4 V)</p> <p>2.6. Stall Torque: 18 – 25 kg/cm</p> <p>3. WARRANTY</p> <p>3.1. Must have at least six (6) months of warranty from the time of delivery which covers defects in the fabrication and components.</p> <p>3.2. Warranty service shall commence from the date of end-user acceptance.</p> <p>3.3. Any repair or replacement service must be performed within fifteen (15) calendar days upon receipt of notice from DOST-ASTI.</p> <p>4. DELIVERY AND PAYMENT TERMS</p> <p>4.1. Upon issuance of NTP, the parts must be delivered on or before October 30, 2024.</p> <p>4.2. Full payment will only be processed once the items are completely delivered, inspected, and accepted by the End-user.</p> <p>4.3. No payment shall be made for item/s not delivered under this contract.</p>	5	pc	3360.00	16,800.00
29	<p>Workshop Consumable - Gel Kote</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) LITERS OF GEL KOTE to be used for the development of the STRIIDER.</p> <p>1.2. The ABC includes all applicable government taxes and services charges.</p> <p>2. TECHNICAL SPECIFICATIONS</p> <p>2.1. Four (4) liters per container</p> <p>2.2. Color: White</p>	4	Liter	1045.00	4,180.00

2.3. 100% Isophthalic Resin with Neo Pentyl Glycol (NPG)

3. WARRANTY

3.1. Must have at least six (6) months of warranty from the time of delivery which covers defects in the fabrication and components.

3.2. Warranty service shall commence from the date of end-user acceptance.

3.3. Any repair or replacement service must be performed within fifteen (15) calendar days upon receipt of notice from DOST-ASTI.

4. DELIVERY AND PAYMENT TERMS

4.1. Upon issuance of NTP, the parts must be delivered on or before October 30, 2024.

4.2. Full payment will only be processed once the items are completely delivered, inspected, and accepted by the End-user.

4.3. No payment shall be made for item/s not delivered under this contract.

TOTAL APPROVED BUDGET FOR THE CONTRACT (ABC):

Php 444,158.00

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.