



ASTI-FM 03-11  
REV 1/08 JUN 2022

**DOST-ASTI Bids and Awards Committee  
Invitation to Bid (Public Bidding)**

<b>IB No:</b>	23-02-4276	<b>Date:</b>	February-27-2023
<b>PR No:</b>	SAR-AIS-23-02-16064	<b>Date:</b>	February-07-2023
<b>Source of Funds:</b>			
<b>Total ABC:</b>	Php 600,000.00		
<b>Time, Date &amp; Venue of Pre-bid Conference:</b>	March 07, 2023, 9:00 AM at Videoconferencing (MS Teams)		
<b>Time and Date of Submission of Bids:</b>	March 20, 2023, 09:00 AM		
<b>Time, Date &amp; Venue of Opening Bids:</b>	March 20, 2023, 9:30 AM at DOST-ASTI and Videoconferencing (MS Teams)		
<b>Date of availability of Complete Set of Documents:</b>	February 27, 2023		
<b>Deadline of Potential Bidder's Clarifications:</b>	March 10, 2023		
<b>Deadline of ASTI's Supplemental Bid Bulletin:</b>	March 13, 2023		
<b>Delivery Schedule:</b>			

The *Department of Science and Technology (DOST) - Advanced Science and Technology Institute (ASTI)*, through its Bids and Awards Committee (BAC), hereby invites all interested Bidders to submit their bids for the *item/s* listed below. *Section II. Instructions to Bidders (ITB) of the DOST-ASTI Bidding Documents provides information necessary for bidders to prepare responsive bids, in accordance with the requirements of DOST-ASTI. The ITB likewise provides information on bid submission, eligibility check, opening and evaluation of bids, post-qualification, and award of contract.*

Bidding will be conducted through open competitive bidding procedures *using a non-discretionary "pass/fail" criterion as specified in the 2016 revised Implementing Rules and Regulations of Republic Act No. 9184.*

A complete set of *DOST-ASTI Bidding Documents may be acquired by interested Bidders on the date and address given on this document, and upon payment of the applicable fee, pursuant to the latest Guidelines issued by the Government Procurement Policy Board. Further, the DOST-ASTI Bidding Documents may be accessed through the DOST-ASTI website (<https://asti.dost.gov.ph/>).*

For further inquiries, *you may contact the DOST-ASTI BAC Secretariat at telephone number +63 2 8249-8500 / +63 2 8426-9755 local 1206/1212 or send your message to bac-sec@asti.dost.gov.ph .*

Respectfully,

**BAYANI BENJAMIN R. LARA**  
*BAC Chairperson*

NO.	TECHNICAL SPECIFICATIONS	QTY	UNIT	UNIT PRICE(Php)	TOTAL PRICE(Php)
1	<p><b>Laptops</b></p> <p>I. General Statement</p> <p>1.1. The Advanced Science and Technology Institute is seeking for qualified suppliers of laptops for the utilization of staff working under the Synthetic Aperture Radar with Automatic Identification System for Innovative Terrestrial Monitoring and Maritime Surveillance (SARwAIS) Project.</p> <p>1.2. The specifications written within are of minimum requirements unless otherwise stated.</p> <p>2. Technical Specifications.</p> <p>2.1. The supplier must provide laptops with the</p>	6	unit	100000.00	600,000.00

following minimum technical specifications:

2.1.1 Processor:

2.1.1.1 8-core CPU with 4 performance cores and 4 efficiency cores

2.1.1.2 8-core GPU

2.1.1.3 16-core Neural Engine

2.1.2. Display: 13.6-inch (diagonal) 2560x1664 LED-backlit IPS display

2.1.3. Memory: 8GB Unified Memory

2.1.4. Storage: 256GB SSD

2.1.5 Camera: 1080P FaceTime HD Camera

2.1.6 Wireless Network: Wi-Fi: 802.11ax Wi-Fi 6 & Bluetooth 5.0

2.1.7 Ports: Two (2) USB 4 Ports & 3.5mm headphone jack

2.1.8 Keyboard & Trackpad:

2.1.8.1. Backlit Keyboard:

2.1.8.1.1. 78 (U.S.) Keys

2.1.8.1.2. 12 full-height Function Keys; and,

2.1.8.1.3. 4 Arrow Keys

2.1.8.2. Touch ID

2.1.9. Audio: 4-Speaker Sound System

2.1.10. Battery: 52.6wH Battery with 30W USB-C Power Adapter

2.2. The laptop units must also include the following accessories:

2.2.1. Laptop bag

2.2.2. Wireless mouse

2.2.3. USB-C Hub

2.2.3.1. HDMI Port

2.2.3.2. USB-A Port

2.2.3.3. USB-C Port

2.2.3.4. Ethernet Port (RJ-45)

3. Aftersales/ Technical support

3.1 Upon delivery of the laptops, the supplier must respond to product-related inquiries and/or requests submitted by the DOST-ASTI within seven (7) calendar days from product delivery.

3.2. During the duration of the warranty period, Technical Support Service from the suppliers must be available from 9:00 AM to 5:00 PM Monday – Friday (except for official holidays).

3.3. During the duration of the warranty period, end-users must be able to request technical support via telephone or email.

3.4. During the duration of the warranty period, the supplier must respond within 24 business hours upon receipt of DOST-ASTI's request and/or inquiry

4. Warranty Service

4.1. The warranty period must cover at least one (1) year of hardware service for parts and labor with onsite service after remote diagnosis

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

4.3. Defective units may be defined as units not working upon testing or units that have failed to work after testing within seven (7) calendar days from purchase.

5. Payment and Delivery Terms

5.1. Contract price must be inclusive of government fees and taxes, delivery, handling, and other miscellaneous costs.

5.2. Processing of payment will start upon delivery and acceptance of items. Payment will be processed based on the number of laptops delivered.

5.3. Testing upon delivery may be conducted in the presence of the end user or a representative.

5.4. Delivery shall be made within ninety (90) calendar days from the issuance of Notice to Proceed (NTP) and on or before 13 June 2023, whichever is earlier.

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

**Php 600,000.00**

**RESERVATION CLAUSE**

The Advanced Science and Technology Institute reserves the right to accept or reject any proposal, to annul the bidding process, and to reject all proposals at any time prior to contract award, without thereby incurring any liability to the affected proponent or proponents.