



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

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

<b>IB No:</b>	23-07-4434	<b>Date:</b>	July-10-2023
<b>PR No:</b>	QCS-23-06-16891	<b>Date:</b>	June-02-2023
<b>Source of Funds:</b>			
<b>Total ABC:</b>	Php 1,538,820.00		
<b>Time, Date &amp; Venue of Pre-bid Conference:</b>	July 18, 2023, 9:00 AM at Videoconferencing (MS Teams)		
<b>Time and Date of Submission of Bids:</b>	July 31, 2023, 09:00 AM		
<b>Time, Date &amp; Venue of Opening Bids:</b>	July 31, 2023, 9:30 AM at DOST-ASTI and Videoconferencing (MS Teams)		
<b>Date of availability of Complete Set of Documents:</b>	July 11, 2023		
<b>Deadline of Potential Bidder's Clarifications:</b>	July 21, 2023		
<b>Deadline of ASTI's Supplemental Bid Bulletin:</b>	July 24, 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>Mobile Development Workstations</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 Mobile Development Workstations.</p> <p>1.2. The Approved Budget for the Contract is inclusive of all applicable government taxes and service charges.</p> <p>2. TECHNICAL SPECIFICATIONS</p> <p>2.1. Operating System: Windows 11 Home or higher</p> <p>2.2. Processor: 12th Gen Intel Core i7 or AMD Ryzen 7, equivalent technology or higher</p>	12	unit	128235.00	1,538,820.00

- 2.3. Memory: 16GB, expandable to higher memory capacity
- 2.4. Storage: 1TB
- 2.5. Display: At least 15 inches, HD, equivalent technology or better
- 2.6. Graphics: At least NVIDIA GeForce RTX 3060 laptop GPU, at least 6GB memory or higher
- 2.7. I/O Ports:
  - 2.7.1. At least one (1) USB Type-A port
  - 2.7.2. At least one (1) USB Type-C port
  - 2.7.3. One (1) HDMI 2.0 port
    - 2.7.3.1. If port is not present in the unit, a separate I/O port must be present in the unit wherein an adapter for HDMI and other ports required but not available in the unit can be plugged into the unit to provide the same functionality.
  - 2.7.4. At least one (1) Thunderbolt 4 port
  - 2.7.5. One (1) RJ-45 port
    - 2.7.5.1. If port is not present in the unit, separate I/O port must be present in the unit wherein an adapter for RJ-45 and other ports required but not available in the unit can be plugged into the unit to provide the same functionality.
- 2.8. Keyboard and Touchpad: Backlit keyboard, touchpad
- 2.9. Camera: 720P HD
- 2.10. Network and Communication: Wi-Fi and bluetooth
- 2.11. Battery: 56WHrs, 4-cell Li-ion, equivalent technology or better, equivalent capacity or higher
- 2.12 Power Supply:
  - 2.12.1. Output: 20V DC
  - 2.12.2. Input: 100~240V AC
- 2.13. Audio: Built-in array microphone, two-speaker system

**3. ACCESSORIES**

- 3.1 Third-party brands shall be accepted for the following required accessories:
  - 3.1.1. Backpack
  - 3.1.2. Mouse
  - 3.1.3. HDMI cable

**4. WARRANTY AND AFTERSALE SUPPORT**

- 4.1. Supplier warrants the items against defects in manufacturing and shipping and delivery issues.
- 4.2. One (1) year warranty on parts, labor, and battery

**5. PAYMENT AND DELIVERY TERMS**

- 5.1. Price must be inclusive of government taxes and other charges.
- 5.2. Government terms, payment upon complete delivery.
- 5.3. Delivery of goods shall be made by the supplier within thirty (30) calendar days upon issuance of Notice to Proceed.

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

**Php 1,538,820.00**

**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.