



Republic of the Philippines
Department of Science and Technology

ADVANCED SCIENCE AND TECHNOLOGY INSTITUTE



ASTI-FM 03-11
REV 0/2 APR 2018

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

ITB No:	18-07-1950	Date:	July-20-2018
PR No:	GAA-18-01-5185	Date:	January-05-2018
Source of Funds:	GAA		
Total ABC:	Php 1,454,999.00		
Time, Date & Venue of Pre-bid Conference:	August 02, 2018, 1:30 PM at DOST-ASTI		
Time and Date of Submission of Bids:	August 14, 2018, 12:00 PM		
Time, Date & Venue of Opening Bids:	August 14, 2018, 1:30 PM at DOST-ASTI		
Date of availability of Complete Set of Documents:	July 25, 2018		
Deadline of Potential Bidder's Clarifications:	August 04, 2018		
Deadline of ASTI's Supplemental Bid Bulletin:	August 07, 2018		
Delivery Schedule:			

The 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. Guidelines regarding the format, eligibility, technical and financial documents needed are described in the Instruction to Bidders of the Philippine Bidding Documents

Bidding will be conducted through open competitive bidding procedures using a non discretionary "pass/fail" criterion as specified in the 2016 R-IRR of RA 9184.

A complete set of Bidding Documents may be purchased by interested bidders upon payment of a fee for the Bidding Documents. It is also downloadable for free of charge at DOST-ASTI's website - www.asti.dost.gov.ph

For further inquiries, contact ASTI's BAC Secretariat via email at bac-sec@asti.dost.gov.ph. Interested bidders may also call the number - (632)-426-7423 and look for ASTI's BAC Secretariat.

Respectfully,


PAUL JOHN M. SERRANO
Chairperson, BAC-2

NO.	TECHNICAL SPECIFICATIONS	QTY	UNIT	UNIT PRICE(Php)	TOTAL PRICE(Php)
1	Laptop for PREGINET Quantity: 3 units 3.1GHz dual-core Intel Core i5, Turbo Boost up to 3.5GHz, with 64MB of eDRAM 16GB 2133MHz LPDDR3 memory 512GB PCIe-based onboard SSD Intel Iris Plus Graphics 650 Four Thunderbolt 3 (USB-C) ports for charging, display and high speed-data transfer Touch Bar with integrated Touch ID sensor Full-size backlit keyboard with 64 (U.S.) or 65 (ISO) keys including 4 arrow keys, ambient light sensor Trackpad for precise cursor control and pressure-sensing capabilities; enables Force clicks, accelerators, pressure-sensitive drawing, and Multi-Touch gestures 13.3-inch (diagonal) LED-backlit display with IPS technology; 2560-by-1600 native resolution at 227	3	unit	163333.00	489,999.00

	<p>pixels per inch with support for millions of colors Wi-Fi: 802.11ac Wi-Fi wireless networking; IEEE 802.11a/b/g/n compatible Bluetooth 4.2 wireless technology 720p HD camera Battery: Up to 10 hours wireless web, up to 10 hours iTunes movie playback, up to 30 days of standby time, Built-in 49.2-watt-hour lithium-polymer battery, 61W USB-C Power Adapter Color: Space Grey</p> <p>Include: USB-C Type A Adapter USB-C to Gigabit Ethernet Adapter USB-C Digital AV Multiport Adapter USB-C VGA Multiport Adapter Manufacturer issued wireless mouse</p> <p>Notes: Price inclusive of government fees, taxes and duties At least 3 years on site warranty for laptop and 1 year warranty on battery and accessories. Delivery: 45 days upon issuance of NTP</p>				
2	<p>Laptop for PREGINET 2.8GHz quad-core Intel Core i7, Turbo Boost up to 3.8GHz, with 6MB shared L3 cache 16GB 2133MHz LPDDR3 memory 256GB PCIe-based onboard SSD Radeon Pro 555 w 2GB Mem Four Thunderbolt 3 (USB-C) ports with support for charging, display and high speed-data transfer Backlit Keyboard - US English Full-size backlit keyboard with: 64 (U.S.) keys including 4 arrow keys, ambient light sensor Trackpad for precise cursor control and pressure-sensing capabilities; enables Force clicks, accelerators, pressure-sensitive drawing, and Multi-Touch gestures 15.4-inch (diagonal) LED-backlit display with IPS technology; 2880-by-1800 native resolution at 220 pixels per inch with support for millions of colors Wi-Fi: 802.11ac Wi-Fi wireless networking; IEEE 802.11a/b/g/n compatible Bluetooth 4.2 wireless technology 720p HD camera Battery: Up to 10 hours wireless web, up to 10 hours iTunes movie playback, up to 30 days of standby time, built-in 76.0-watt-hour lithium-polymer battery, 87W USB-C Power Adapter Color: Silver</p> <p>Include: USB-C Type A Adapter USB-C to Gigabit Ethernet Adapter USB-C Digital AV Multiport Adapter USB-C VGA Multiport Adapter Manufacturer issued wireless mouse</p> <p>Notes: Price inclusive of government fees, taxes and duties</p>	2	unit	160000.00	320,000.00

	At least 3 years on site warranty for laptop and 1 year warranty on battery and accessories. Delivery: 45 days upon issuance of NTP				
3	<p>Laptop for PREGINET</p> <p>7th Generation Intel Core i7-7700HQ Processor (2.8GHz up to 3.8GHz, 4 Cores, 6MB Cache) 8GB 2400MHz DDR4, dual-channel capable, two DDR4 SO-DIMM sockets (32GB Max) 1TB 5400RPM SATA 6.0Gb/s, 2.5" wide Active Protection System 128GB SSD via M.2 card slot - Without Optical Drive NVIDIA GeForce 940MX, 2GB 2.5GHz GDDR5 memory 14.0" FHD (1920x1080), anti-glare, LED backlight, IPS HD720p resolution, fixed focus Camera HD Audio, Realtek ALC3268 codec 6-row, spill-resistant, multimedia Fn keys, LED backlight TrackPoint pointing device and buttonless Mylar surface multi-touch touchpad 4 in 1 reader (MMC, SD, SDHC, SDXC) Three USB 3.0 (one Always On), MiniDP, HDMI, Ethernet (RJ-45) Intel Dual Band Wireless-AC 8265, Wi-Fi 2x2 802.11ac + BT4.1, M.2 card Bluetooth 4.1 wireless, integrated in Wi-Fi + Bluetooth combo adapter Intel Ethernet Connection I219-LM (Jacksonville) Fingerprint reader on the keyboard bezel 4.33 lb / 1.96 kg Li-Ion 6-cell (48Wh) Windows 10 Pro 64-bit 3 years On-site Warranty on Parts & Labor (1 Year Battery)</p> <p>Add-on: Kingston 8GB Module - DDR4 2400MHz SODIMM Notebook PC backpack</p> <p>Notes: Price inclusive of government fees, taxes and duties At least 3 years on site warranty for laptop and 1 year warranty on battery and accessories. Delivery: 45 days upon issuance of NTP</p>	2	unit	90000.00	180,000.00
4	<p>Laptop for PREGINET and PEDRO</p> <p>Intel Core i5-8250U processor (4 cores, 8 threads, 1.6 GHz to 3.4Ghz, 6MB cache) 8GB 2400MHz DDR4 512GB SSD M.2 SATA 6.0Gb/s 13.3" FHD, anti-glare, LED backlight, IPS HD720p resolution, low light sensitive, fixed focus Camera Intel UHD graphics 620 MicroSD card reader Bluetooth 4.1 wireless, integrated in Wi-Fi + Bluetooth combo adapter Intel Dual Band Wireless-AC 8265, Wi-Fi 2x2 802.11ac + BT4.1, M.2 card Native Intel Ethernet Connection I219-V (Non-vPro)</p>	3	unit	70000.00	210,000.00

	<p>via optional HD Audio, Realtek ALC3287 codec Touch style fingerprint reader 3.22 lb / 1.46 kg Integrated Li-Ion 45Wh battery 64-bit Operating System 3 years On-site Warranty on Parts & Labor (1 Year Battery)</p> <p>Inclusion: Ethernet Extension Cable (4X90F84315) Notebook Carrying Case</p> <p>Notes: Price inclusive of government fees, taxes and duties At least 3 years on site warranty for laptop and 1 year warranty on battery and accessories. Delivery: 45 days upon issuance of NTP</p>				
5	<p>Laptop for PEDRO Processor: -At least 7th Gen Intel i5 Processor, dual core up to 3.6GHz Memory: -At least 16GB RAM Storage: -At least 512GB SSD Display: -At least Intel Iris Plus Graphics 640 -13.3" LED Backlit display, IPS -2560x1600 native resolution at 227 pixel per inch -500 nits brightness Input: - Full-size backlit keyboard - Trackpad must support multi-touch gestures and pressure sensitive drawings Misc: - Includes 720p HD Camera - WiFi and bluetooth ready - Stereo Speakers - At least two thunderbolt 3 ports</p> <p>Accessories: - 1x USB-C Digital AV Multiport Adapter - 1x USB-C VGA Multiport Adapter - 1x USB to Ethernet Adapter - Manufacturer issued wireless mouse</p> <p>Notes: Price inclusive of government fees, taxes and duties At least 1 Year warranty Delivery: 60 days upon issuance of NTP</p>	1	unit	135000.00	135,000.00
6	<p>Laptop for PEDRO Processor: - At least 8th Gen Intel i7, 8MB Cache up to 4.0GHZ Storage: - At least 512 GB SSD Memory: - At least 16GB RAM Display:</p>	1	unit	120000.00	120,000.00

- 13.3" 4K Ultra HD (3840x2160) touch display

Graphics:

- At least Intel UHD Graphics 620

Misc:

- Backlit keyboard

- WiFi and Bluetooth ready

- Windows 10 64 bit OS

Accessories:

- Manufacturer issued Laptop sleeve

- Manufacturer issued stylus pen

Notes:

Price inclusive of government fees, taxes and duties

At least 1 Year warranty

Delivery: 60 days upon issuance of NTP

TOTAL APPROVED BUDGET FOR THE CONTRACT (ABC):

Php 1,454,999.00

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.