



Republic of the Philippines  
DEPARTMENT OF SCIENCE AND TECHNOLOGY  
ADVANCED SCIENCE AND TECHNOLOGY INSTITUTE



PURCHASE ORDER

ASTI – FM 03-17  
REV 3 / 10 October 2023

Supplier:	JASSEN HARRIS INDUSTRIES CORP.	PO No.:	25-06-106
Address:	1063 Tomas Mapua St., Brgy. 329 Zone 33, Sta. Cruz, Manila, 1014	PO Date:	June 02, 2025
TIN:	009-248-102-00000	Mode of Procurement:	NP-53.9 Small Value Procurement

Gentleman:

Please furnish this Office the following articles subject to the terms and conditions contained herein:

Place of Delivery:	ASTI Bldg., C.P. Garcia Ave., U.P. Technology Park Complex, U.P. Campus, Diliman, Quezon City 1101	Delivery Term:	Thirty (30) calendar days upon issuance of NTP
Date of Delivery:		Payment Term:	Government Terms
		Warranty Term:	

Stock / Property No.	Unit	Description	Quantity	Unit Cost	Amount
1	Unit	<p><b>Single-board computer</b></p> <p>1. GENERAL OVERVIEW</p> <p>1.1. DOST-ASTI is seeking qualified and competent bidders to supply and deliver five (5) units of single-board computer, to be part of prototype.</p> <p>1.2. The Approved Budget for the Contract (ABC) is inclusive of government taxes and other charges.</p> <p>2. TECHNICAL SPECIFICATIONS</p> <p>2.1 Processor: Broadcom BCM2712 Arm Cortex-A76 CPU</p> <p>2.2 Speed: 2.4GHz</p> <p>2.3 Number of Cores: 4</p> <p>2.4 Bitcount: 64</p> <p>2.5 RAM: LPDDR4X-4267 SDRAM 8GB</p> <p>2.6. Storage Interface: microSD</p> <p>2.7 Video Outputs: Dual 4Kp60 HDMI display output with HDR support, 2 x 4-lane MIPI camera/display transceivers</p> <p>2.8 Ethernet: Gigabit Ethernet, with PoE+ support</p> <p>2.9 USB: USB 2.0 x 2, USB 3.0 x 2 (supporting simultaneous 5Gbps operation)</p> <p>2.10 Wi-Fi: Dual-band 802.11ac Wi-Fi</p> <p>2.11 Bluetooth: Bluetooth 5.0 / Bluetooth Low Energy</p> <p>2.12 Onboard GPU: VideoCore VII GPU, supporting OpenGL ES 3.1, Vulkan 1.2</p>	5	₱7,790.00	₱38,950.00

Postal Address : ASTI Bldg., U.P. Technology Park Complex,  
CP Garcia Ave., Diliman, Quezon City 1101  
Website : [www.asti.dost.gov.ph](http://www.asti.dost.gov.ph)  
Email : [info@asti.dost.gov.ph](mailto:info@asti.dost.gov.ph)

Tel No. : +632 8249-8500  
+632 8426-9755



		<p>2.13 Interface for Other Peripherals: PCIe 2.0 x 1 interface</p> <p>2.14: Header: Standard 40-pin header</p> <p>2.15: Clock: Real-time clock</p> <p>2.16: Interface for Powering On/Off: Physical power button</p> <p>3. WARRANTY AND AFTER SALES SUPPORT</p> <p>3.1. Supplier warrants the items against defects in manufacturing and shipping and delivery issues.</p> <p>3.2. Defective or incorrect items shall be replaced by the supplier within fifteen (15) calendar days upon receipt of notice from the end-user or DOST-ASTI Property and Supply Section.</p> <p>3.3. Must carry at least three (3) months warranty.</p> <p>4. PAYMENT AND DELIVERY TERMS</p> <p>4.1. The price must be inclusive of government taxes and other charges.</p> <p>4.2. Delivery of goods shall be made by the supplier within thirty (30) calendar days upon issuance of Notice to Proceed (NTP).</p> <p>4.3. Government terms. Payment upon complete delivery.</p> <p>(Please see attached quotation.)</p>			
2	Unit	<p><b>Single-board computer power supply</b></p> <p>1. GENERAL OVERVIEW</p> <p>1.1. DOST-ASTI is seeking qualified and competent bidders to supply and deliver five (5) units of single-board computer power supply, to be part of prototype.</p> <p>1.2. The ABC is inclusive of government taxes and other charges.</p> <p>2. TECHNICAL SPECIFICATIONS</p> <p>2.1 Input Type: Cord</p> <p>2.2 Current – Output (Max): 1.8A</p> <p>2.3 Power (Watts): 27W</p> <p>2.4 Output Connector: USB C</p> <p>2.5 Cord Length: 1.20 meters</p> <p>3. WARRANTY AND AFTER SALES SUPPORT</p> <p>3.1. Supplier warrants the items against defects in manufacturing and shipping and delivery issues.</p> <p>3.2. Defective or incorrect items shall be replaced by the supplier within fifteen (15) calendar days upon receipt of notice from the end-user or DOST-ASTI Property and Supply Section.</p> <p>3.3. Must carry at least three (3) months warranty.</p>	5	₱1,100.00	₱5,500.00



		<p>4. PAYMENT AND DELIVERY TERMS</p> <p>4.1. The price must be inclusive of government taxes and other charges.</p> <p>4.2. Delivery of goods shall be made by the supplier within thirty (30) calendar days upon issuance of NTP.</p> <p>4.3. Government terms. Payment upon complete delivery.</p> <p>(Please see attached quotation.)</p>			
3	Unit	<p><b>Single-board computer enclosure</b></p> <p>1. GENERAL OVERVIEW</p> <p>1.1. DOST-ASTI is seeking qualified and competent bidders to supply and deliver five (5) units of single-board computer enclosure, to be part of prototype.</p> <p>1.2. The ABC is inclusive of government taxes and other charges.</p> <p>2. TECHNICAL SPECIFICATIONS</p> <p>2.1 Must be compatible with Raspberry Pi Version 5</p> <p>2.2 Composition:</p> <p>2.2.1. 3 x opaque hard plastic components (base component for enclosing the bottom portion of the board, enclosure for the body and top portion of the board, cap for covering the top portion of the whole enclosure)</p> <p>2.2.2. 1 x translucent plastic component (enclosure for the active cooler module of the board)</p> <p>2.3 Openings:</p> <p>2.3.1. 2 x openings for USB ports</p> <p>2.3.2. 1 x opening for HDMI port</p> <p>2.3.3. 1 x opening for standard 40-pin header</p> <p>2.3.4. 1 x circular opening for active cooler fan module</p> <p>3. WARRANTY AND AFTER SALES SUPPORT</p> <p>3.1. Supplier warrants the items against defects in manufacturing and shipping and delivery issues.</p> <p>3.2. Defective or incorrect items shall be replaced by the supplier within fifteen (15) calendar days upon receipt of notice from the end-user or DOST-ASTI Property and Supply Section.</p> <p>3.3. Must carry at least three (3) months warranty.</p> <p>4. PAYMENT AND DELIVERY TERMS</p> <p>4.1. The price must be inclusive of government taxes and other charges.</p> <p>4.2. Delivery of goods shall be made by the</p>	5	₱650.00	₱3,250.00



		<p>supplier within thirty (30) calendar days upon issuance of NTP.</p> <p>4.3. Government terms. Payment upon complete delivery.</p> <p>(Please see attached quotation.)</p>			
4	Unit	<p><b>Standard-angle camera module for single board computer</b></p> <p>TECHNICAL SPECIFICATIONS</p> <p>1. GENERAL OVERVIEW</p> <p>1.1. DOST-ASTI is seeking qualified and competent bidders to supply and deliver five (5) units of standard-angle camera module for single-board computer, to be part of prototype.</p> <p>1.2. The ABC is inclusive of government taxes and other charges.</p> <p>2. TECHNICAL SPECIFICATIONS</p> <p>2.1 Still Resolution: At least 11.9 Megapixels</p> <p>2.2 Video Modes: At least 2304 x 1296p56, 2304 x 1295p30 HDR, 1536 x 864p120</p> <p>2.3 Sensor: 12-megapixel (11.9MP) IMX708 image sensor</p> <p>2.4 Sensor Resolution: At least 4608 x 2592 pixels</p> <p>2.5 Optical Size: 1/2.43"</p> <p>2.6 Focus: Motorized</p> <p>2.7 Depth of Field: Approximately 10 cm to infinity</p> <p>2.8 Focal Length: At least 4.74 mm</p> <p>2.9 Horizontal Field of View: At least 66 degrees</p> <p>2.10 Vertical Field of View: At least 41 degrees</p> <p>2.11: Focal Ratio: F1.8</p> <p>2.12: Maximum Exposure Time: 112 seconds</p> <p>3. WARRANTY AND AFTER SALES SUPPORT</p> <p>3.1. Supplier warrants the items against defects in manufacturing and shipping and delivery issues.</p> <p>3.2. Defective or incorrect items shall be replaced by the supplier within fifteen (15) calendar days upon receipt of notice from the end-user or DOST-ASTI Property and Supply Section.</p> <p>3.3. Must carry at least three (3) months warranty.</p> <p>4. PAYMENT AND DELIVERY TERMS</p> <p>4.1. The price must be inclusive of government taxes and other charges.</p> <p>4.2. Delivery of goods shall be made by the</p>	5	P2,500.00	P12,500.00



		supplier within thirty (30) calendar days upon issuance of NTP. 4.3. Government terms. Payment upon complete delivery  (Please see attached quotation.)			
5	Unit	<p><b>Wide-angle camera module for single-board computer</b></p> <p>1. GENERAL OVERVIEW</p> <p>1.1. DOST-ASTI is seeking qualified and competent bidders to supply and deliver five (5) units of wide-angle camera module for single-board computer, to be part of prototype.</p> <p>1.2. The ABC is inclusive of government taxes and other charges.</p> <p>2. TECHNICAL SPECIFICATIONS</p> <p>2.1 Still Resolution: At least 11.9 Megapixels</p> <p>2.2 Video Modes: At least 2304 x 1296p56, 2304 x 1295p30 HDR, 1536 x 864p120</p> <p>2.3 Sensor: 12-megapixel (11.9MP) IMX708 image sensor</p> <p>2.4 Sensor Resolution: At least 4608 x 2592 pixels</p> <p>2.5 Optical Size: 1/2.43"</p> <p>2.6 Focus: Motorized</p> <p>2.7 Depth of Field: Approximately 5 cm to infinity</p> <p>2.8 Focal Length: At least 2.75 mm</p> <p>2.9 Horizontal Field of View: At least 102 degrees</p> <p>2.10 Vertical Field of View: At least 67 degrees</p> <p>2.11: Focal Ratio: F2.2</p> <p>2.12: Maximum Exposure Time: At least 112 seconds</p> <p>3. WARRANTY AND AFTER SALES SUPPORT</p> <p>3.1. Supplier warrants the items against defects in manufacturing and shipping and delivery issues.</p> <p>3.2. Defective or incorrect items shall be replaced by the supplier within fifteen (15) calendar days upon receipt of notice from the end-user or DOST-ASTI Property and Supply Section.</p> <p>3.3. Must carry at least three (3) months warranty.</p> <p>4. PAYMENT AND DELIVERY TERMS</p> <p>4.1. The price must be inclusive of government taxes and other charges.</p> <p>4.2. Delivery of goods shall be made by the supplier within thirty (30) calendar days upon issuance of NTP.</p>	5	₱3,500.00	₱17,500.00



		<p>4.3. Government terms. Payment upon complete delivery.</p> <p>(Please see attached quotation.)</p>			
6	Unit	<p><b>Wide-angle NoIR camera module for single-board computer</b></p> <p>1. GENERAL OVERVIEW</p> <p>1.1. DOST-ASTI is seeking qualified and competent bidders to supply and deliver five (5) units of wide-angle camera module for single-board computer, to be part of prototype.</p> <p>1.2. The ABC is inclusive of government taxes and other charges.</p> <p>2. TECHNICAL SPECIFICATIONS</p> <p>2.1 Still Resolution: At least 11.9 Megapixels</p> <p>2.2 Video Modes: At least 2304 x 1296p56, 2304 x 1295p30 HDR, 1536 x 864p120</p> <p>2.3 Sensor: 12-megapixel (11.9MP) IMX708 image sensor</p> <p>2.4 Sensor Resolution: At least 4608 x 2592 pixels</p> <p>2.5 Optical Size: 1/2.43"</p> <p>2.6 Focus: Motorized</p> <p>2.7 Depth of Field: Approximately 5 cm to infinity</p> <p>2.8 Focal Length: At least 2.75 mm</p> <p>2.9 Horizontal Field of View: At least 102 degrees</p> <p>2.10 Vertical Field of View: At least 67 degrees</p> <p>2.11: Focal Ratio: F2.2</p> <p>2.12: Maximum Exposure Time: At least 112 seconds</p> <p>2.13: IR Filter: None</p> <p>3. WARRANTY AND AFTER SALES SUPPORT</p> <p>3.1. Supplier warrants the items against defects in manufacturing and shipping and delivery issues.</p> <p>3.2. Defective or incorrect items shall be replaced by the supplier within fifteen (15) calendar days upon receipt of notice from the end-user or DOST-ASTI Property and Supply Section.</p> <p>3.3. Must carry at least three (3) months warranty.</p> <p>4. PAYMENT AND DELIVERY TERMS</p> <p>4.1. The price must be inclusive of government taxes and other charges.</p> <p>4.2. Delivery of goods shall be made by the supplier within thirty (30) calendar days upon issuance of NTP.</p>	5	₱3,500.00	₱17,500.00



		<p>4.3. Government terms. Payment upon complete delivery.</p> <p>(Please see attached quotation.)</p>			
7	Unit	<p><b>High quality camera module for single-board computer</b></p> <p>1. GENERAL OVERVIEW</p> <p>1.1. DOST-ASTI is seeking qualified and competent bidders to supply and deliver two (2) units of high-quality camera module for single-board computer, to be part of prototype.</p> <p>1.2. The ABC is inclusive of government taxes and other charges.</p> <p>2. TECHNICAL SPECIFICATIONS</p> <p>2.1 Still Resolution: At least 12.3 Megapixels</p> <p>2.2 Video Modes: At least 2028 x 1080p50, 2028 x 1520p40, 1332 x 990p120</p> <p>2.3 Sensor: 12.3 Megapixels back-illuminated and stacked CMOS image sensor</p> <p>2.4 Sensor Resolution: At least 4056 x 3040 pixels</p> <p>2.5 Optical Size: 1/2.3"</p> <p>2.6 Focus: Adjustable</p> <p>2.7: Maximum Exposure Time: At least 670.74 seconds</p> <p>2.8: Lens Mount: M12 mount</p> <p>3. WARRANTY AND AFTER SALES SUPPORT</p> <p>3.1. Supplier warrants the items against defects in manufacturing and shipping and delivery issues.</p> <p>3.2. Defective or incorrect items shall be replaced by the supplier within fifteen (15) calendar days upon receipt of notice from the end-user or DOST-ASTI Property and Supply Section.</p> <p>3.3. Must carry at least three (3) months warranty.</p> <p>4. PAYMENT AND DELIVERY TERMS</p> <p>4.1. The price must be inclusive of government taxes and other charges.</p> <p>4.2. Delivery of goods shall be made by the supplier within thirty (30) calendar days upon issuance of NTP.</p> <p>4.3. Government terms. Payment upon complete delivery.</p> <p>(Please see attached quotation.)</p>	2	₱5,000.00	₱10,000.00



8	Unit	<p><b>M12 mount 5MP 25mm lens for high quality camera module</b></p> <p>1. GENERAL OVERVIEW 1.1. DOST-ASTI is seeking qualified and competent bidders to supply and deliver two (2) units of M12 mount 5MP 25mm lens for high quality camera module for single-board computer, to be part of prototype. 1.2. The ABC is inclusive of government taxes and other charges.</p> <p>2. TECHNICAL SPECIFICATIONS 2.1 Resolution: 5MP 2.2 Image Format: 1/2" 2.3 Aperture: F2.4 2.4 Mount: M12</p> <p>3. WARRANTY AND AFTER SALES SUPPORT 3.1. Supplier warrants the items against defects in manufacturing and shipping and delivery issues. 3.2. Defective or incorrect items shall be replaced by the supplier within fifteen (15) calendar days upon receipt of notice from the end-user or DOST-ASTI Property and Supply Section. 3.3. Must carry at least three (3) months warranty.</p> <p>4. PAYMENT AND DELIVERY TERMS 4.1. The price must be inclusive of government taxes and other charges. 4.2. Delivery of goods shall be made by the supplier within thirty (30) calendar days upon issuance of NTP. 4.3. Government terms. Payment upon complete delivery.</p> <p>(Please see attached quotation.)</p>	2	P1,500.00	P3,000.00
9	Unit	<p><b>M12 mount 12mp 8mm lens for high quality camera module</b></p> <p>1. GENERAL OVERVIEW 1.1. DOST-ASTI is seeking qualified and competent bidders to supply and deliver two (2) units of M12 mount 12MP 8mm lens for high quality camera module for single-board computer, to be part of prototype. 1.2. The ABC is inclusive of government taxes and other charges.</p> <p>2. TECHNICAL SPECIFICATIONS 2.1 Resolution: 12MP 2.2 Image Format: 1/17"</p>	2	P2,500.00	P5,000.00



		<p>2.3 Aperture: F1.8 2.4 Mount: M12</p> <p>3. WARRANTY AND AFTER SALES SUPPORT 3.1. Supplier warrants the items against defects in manufacturing and shipping and delivery issues. 3.2. Defective or incorrect items shall be replaced by the supplier within fifteen (15) calendar days upon receipt of notice from the end-user or DOST-ASTI Property and Supply Section. 3.3. Must carry at least three (3) months warranty.</p> <p>4. PAYMENT AND DELIVERY TERMS 4.1. The price must be inclusive of government taxes and other charges. 4.2. Delivery of goods shall be made by the supplier within thirty (30) calendar days upon issuance of NTP. 4.3. Government terms. Payment upon complete delivery.</p> <p>(Please see attached quotation.)</p>			
10	Piece	<p><b>Flex cable for camera module of single-board computer</b></p> <p>1. GENERAL OVERVIEW 1.1. DOST-ASTI is seeking qualified and competent bidders to supply and deliver ten (10) flex cable for camera module of single-board computer, to be part of prototype. 1.2. The ABC is inclusive of government taxes and other charges.</p> <p>2. TECHNICAL SPECIFICATIONS 2.1 Compatible with Raspberry Pi 5 2.2 Length: 500mm</p> <p>3. WARRANTY AND AFTER SALES SUPPORT 3.1. Supplier warrants the items against defects in manufacturing and shipping and delivery issues. 3.2. Defective or incorrect items shall be replaced by the supplier within fifteen (15) calendar days upon receipt of notice from the end-user or DOST-ASTI Property and Supply Section. 3.3. Must carry at least three (3) months warranty.</p> <p>4. PAYMENT AND DELIVERY TERMS 4.1. The price must be inclusive of government taxes and other charges. 4.2. Delivery of goods shall be made by the supplier within thirty (30) calendar days</p>	10	P300.00	P3,000.00



		<p>upon issuance of NTP.</p> <p>4.3. Government terms. Payment upon complete delivery.</p> <p>(Please see attached quotation.)</p>			
11	Piece	<p><b>Adapter Male microHDMI to standard HDMI receptacle, receptacle free hanging (in-line)</b></p> <p>1. GENERAL OVERVIEW</p> <p>1.1. DOST-ASTI is seeking qualified and competent bidders to supply and deliver five (5) adapter male microHDMI to standard HDMI receptacle, receptacle free hanging (in-line), to be part of prototype.</p> <p>1.2. The ABC is inclusive of government taxes and other charges.</p> <p>2. TECHNICAL SPECIFICATIONS</p> <p>2.1 Convert From (Adapter End): HDMI – Micro Male</p> <p>2.2 Convert To (Adapter End: HDMI, Receptacle</p> <p>2.3 Mounting Type: Free Hanging (In-Line)</p> <p>3. WARRANTY AND AFTER SALES SUPPORT</p> <p>3.1. Supplier warrants the items against defects in manufacturing and shipping and delivery issues.</p> <p>3.2. Defective or incorrect items shall be replaced by the supplier within fifteen (15) calendar days upon receipt of notice from the end-user or DOST-ASTI Property and Supply Section.</p> <p>3.3. Must carry at least three (3) months warranty.</p> <p>4. PAYMENT AND DELIVERY TERMS</p> <p>4.1. The price must be inclusive of government taxes and other charges.</p> <p>4.2. Delivery of goods shall be made by the supplier within thirty (30) calendar days upon issuance of NTP.</p> <p>4.3. Government terms. Payment upon complete delivery.</p> <p>(Please see attached quotation.)</p>	5	P350.00	P1,750.00
12	Piece	<p><b>Micro SDXC card, 512GB, Class 10</b></p> <p>1. GENERAL OVERVIEW</p> <p>1.1. DOST-ASTI is seeking qualified and competent bidders to supply and deliver five (5) micro SDXC card, 512GB, Class 10, to be part of prototype.</p> <p>1.2. The ABC is inclusive of government taxes and other charges.</p>	5	P2,800.00	P14,000.00



		<p>2. TECHNICAL SPECIFICATIONS</p> <p>2.1 Form Factor: MicroSDXC</p> <p>2.2 Storage Capacity: 512GB</p> <p>2.3 Class: 10, UHS-1 Rate</p> <p>3. WARRANTY AND AFTER SALES SUPPORT</p> <p>3.1. Supplier warrants the items against defects in manufacturing and shipping and delivery issues.</p> <p>3.2. Defective or incorrect items shall be replaced by the supplier within fifteen (15) calendar days upon receipt of notice from the end-user or DOST-ASTI Property and Supply Section.</p> <p>3.3. Must carry at least three (3) months warranty.</p> <p>4. PAYMENT AND DELIVERY TERMS</p> <p>4.1. The price must be inclusive of government taxes and other charges.</p> <p>4.2. Delivery of goods shall be made by the supplier within thirty (30) calendar days upon issuance of NTP.</p> <p>4.3. Government terms. Payment upon complete delivery.</p> <p>(Please see attached quotation.)</p>			
13	Piece	<p><b>AI module for single-board computer (13 TOPS)</b></p> <p>1. GENERAL OVERVIEW</p> <p>1.1. DOST-ASTI is seeking qualified and competent bidders to supply and deliver five (5) AI module for single-board computer (13 TOPS), to be part of prototype.</p> <p>1.2. The ABC is inclusive of government taxes and other charges.</p> <p>2. TECHNICAL SPECIFICATIONS</p> <p>2.1 Compatible with Raspberry Pi 5</p> <p>2.2 AI Accelerator: AI accelerator up to 13 tera-operations (TOPS)</p> <p>2.3 Interface: PCIe Gen 3</p> <p>2.4 Software Integration: must be ready for computer vision development and deployment</p> <p>2.5 Conformity: Raspberry Pi HAT+ specification</p> <p>2.6 Connectors: 16mm stacking header, spacers, and screws to enable fitting on Raspberry Pi 5 with Raspberry Pi Active Cooler in place</p>	5	P7,000.00	P35,000.00



		<p>3. WARRANTY AND AFTER SALES SUPPORT</p> <p>3.1. Supplier warrants the items against defects in manufacturing and shipping and delivery issues.</p> <p>3.2. Defective or incorrect items shall be replaced by the supplier within fifteen (15) calendar days upon receipt of notice from the end-user or DOST-ASTI Property and Supply Section.</p> <p>3.3. Must carry at least three (3) months warranty.</p> <p>4. PAYMENT AND DELIVERY TERMS</p> <p>4.1. The price must be inclusive of government taxes and other charges.</p> <p>4.2. Delivery of goods shall be made by the supplier within thirty (30) calendar days upon issuance of NTP.</p> <p>4.3. Government terms. Payment upon complete delivery.</p> <p>(Please see attached quotation.)</p>			
14	Piece	<p><b>AI module for single-board computer (26 TOPS)</b></p> <p>1. GENERAL OVERVIEW</p> <p>1.1. DOST-ASTI is seeking qualified and competent bidders to supply and deliver two (2) AI module for single-board computer (26 TOPS), to be part of prototype.</p> <p>1.2. The ABC is inclusive of government taxes and other charges.</p> <p>2. TECHNICAL SPECIFICATIONS</p> <p>2.1 Compatible with Raspberry Pi 5</p> <p>2.2 AI Accelerator: AI accelerator up to 26 tera-operations (TOPS)</p> <p>2.3 Interface: PCIe Gen 3</p> <p>2.4 Software Integration: must be ready for computer vision development and deployment</p> <p>2.5 Conformity: Raspberry Pi HAT+ specification</p> <p>2.6 Connectors: 16mm stacking header, spacers, and screws to enable fitting on Raspberry Pi 5 with Raspberry Pi Active Cooler in place</p> <p>3. WARRANTY AND AFTER SALES SUPPORT</p> <p>3.1. Supplier warrants the items against defects in manufacturing and shipping and delivery issues.</p> <p>3.2. Defective or incorrect items shall be replaced by the supplier within fifteen (15)</p>	2	₱11,000.00	₱22,000.00



	calendar days upon receipt of notice from the end-user or DOST-ASTI Property and Supply Section. 3.3. Must carry at least three (3) months warranty.  4. PAYMENT AND DELIVERY TERMS 4.1. The price must be inclusive of government taxes and other charges. 4.2. Delivery of goods shall be made by the supplier within thirty (30) calendar days upon issuance of NTP. 4.3. Government terms. Payment upon complete delivery.  (Please see attached quotation.)			
			TOTAL:	P188,950.00
(Total Amount in Words)			One Hundred Eighty Eight Thousand Nine Hundred Fifty Pesos Only	

The contract price is inclusive of taxes and other fees or charges. In case of failure to make the full delivery within the time specified above, a penalty of one-tenth (1/10) of one percent for every day of delay shall be imposed on the undelivered item/s. Once the cumulative amount of liquidated damages reaches ten percent (10%) of the amount of the contract, DOST-ASTI may rescind or terminate the contract, without prejudice to other courses of action and remedies available under the circumstances and in accordance with the provisions of the latest implementing rules and regulations of RA 9184.

Conforme:

Very Truly Yours,

\_\_\_\_\_  
(Signature over Printed Name of Supplier)

  
FRANZ A. DE LEON, Ph.D.  
Director, DOST-ASTI

Digitally  
signed by  
Jeffrey A.  
Aborot

\_\_\_\_\_  
(Date)

Fund Cluster:	01	ORS / BURS No.:	021D1012025-06-0069110
Funds Available:	Php 188,950.00	ORS / BURS Date:	JUNE 03, 2025
		Amount:	P 188,950.00
<div>GAY CONCEPCION S. BUGAGAO Accountant III</div>			





Republic of the Philippines  
DEPARTMENT OF SCIENCE AND TECHNOLOGY  
ADVANCED SCIENCE AND TECHNOLOGY INSTITUTE



02 June 2025

**NOTICE TO PROCEED**  
ALTERNATIVE MODE OF PROCUREMENT

Mr. MIKE JASSEN T. SY  
President  
JASSEN HARRIS INDUSTRIES CORP.  
1063 Tomas Mapua St., Brgy. 329 Zone 33  
Sta. Cruz, Manila

Dear Mr. Sy,

This Notice to Proceed is hereby issued for the following contract details:

Contract Name	: Supply and Delivery of Five (5) Units Single-board computer and Other Items
Purchase Request No.	: GAA-25-05-21146
Purchase / Work Order No.	: 25-06-106
Total Contract Price	: Php 188,950.00
(inclusive of taxes, import duties and all other charges or fees)	
Total Contract Price in Words	: One Hundred Eighty Eight Thousand Nine Hundred Fifty Pesos

Upon issuance of this Notice, your company, **JASSEN HARRIS INDUSTRIES CORP.** is hereby directed to commence the delivery of items and/or performance of services stipulated in the said Purchase Order which shall become due and demandable in accordance with the delivery schedule stipulated therein.

Please acknowledge receipt and acceptance of this Notice by signing in the space provided below. There are two (2) copies of this document; you may keep one copy and return the other to the Bids and Awards Committee (BAC) Secretariat of the Advanced Science and Technology Institute. Should you have any questions or clarifications, you may reach us at bac-sec@asti.dost.gov.ph.

Respectfully,

  
**FRANZ A. DE LEON, Ph.D.**  
Director

Digitally  
signed by  
Jeffrey A.  
Aborot

DATE OF ISSUANCE:

09 JUN 2025

RECEIVED BY:

Signature over Printed Name

Date and Time

Postal Address : ASTI Bldg. UP Technology Park Complex  
CP Garcia Ave., Diliman, Quezon City 1101  
Website: : www.asti.dost.gov.ph  
Email: : info@asti.dost.gov.ph

Tel No.: +632 8249-8500  
+632 8426-9755  
Fax No.: +632 8249-9764

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