

2024-10-000885



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.:	24-10-242
Address:	1063 Tomas Mapua St., Brgy. 329 Zone 33, Sta. Cruz, Manila	PO Date:	October 14, 2024
TIN:	009-248-102-000	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: On or before 30 October 2024

Date of Delivery: \_\_\_\_\_ Payment Term: Government Terms

Warranty Term: \_\_\_\_\_

Stock / Property No.	Unit	Description	Quantity	Unit Cost	Amount
1	Piece	<p><b>Misting Nozzle 0.6mm</b></p> <p>1. GENERAL OVERVIEW</p> <p>1.1. DOST-ASTI is seeking qualified and competent bidders to supply and deliver forty (40) pieces of misting nozzle 0.6mm, to be used as a nozzle component to be integrated to the misting system of the 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. Material: Brass/stainless</p> <p>2.2. Nozzle Orifice: 0.6mm</p> <p>2.3. Nozzle Connector: 6mm diameter</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 of the bid must be inclusive of government taxes and other charges.</p> <p>4.2. Delivery of goods shall be made by the</p>	40	P50.00	P2,000.00

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Postal Address : ASTI Bldg., U.P. 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

		<p>supplier on or before 30 October 2024. 4.3. Government terms. Payment upon complete delivery.</p> <p>(Please see attached quotation.)</p>			
2	Piece	<p><b>Screw on IEC C13 receptacle</b></p> <p>1. GENERAL OVERVIEW 1.1. DOST-ASTI is seeking qualified and competent bidders to supply and deliver five (5) pieces screw on IEC C13 receptacle, to be part of the prototype. 1.2. The ABC is inclusive of government taxes and other charges.</p> <p>2. TECHNICAL SPECIFICATIONS 2.1. Voltage Rating: At least 240 V AC 2.2. Current Rating: At least 10 A 2.3. Style: Screw on IEC C13 (female) 2.4. Connection Type: Solder terminals</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 of the bid must be inclusive of government taxes and other charges. 4.2. Delivery of goods shall be made by the supplier on or before 30 October 2024. 4.3. Government terms. Payment upon complete delivery.</p> <p>(Please see attached quotation.)</p>	5	₱300.00	₱1,500.00
3	Piece	<p><b>Screw on IEC C14 receptacle</b></p> <p>1. GENERAL OVERVIEW 1.1. DOST-ASTI is seeking qualified and competent bidders to supply and deliver five (5) pieces screw on IEC C14 receptacle, to be part of the prototype. 1.2. The ABC is inclusive of government taxes and other charges.</p> <p>2. TECHNICAL SPECIFICATIONS 2.1. Voltage Rating: At least 240 V AC</p>	5	₱150.00	₱750.00

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		<p>2.2. Current Rating: At least 10 A  2.3. Style: Screw on IEC C14 (male)  2.4. Connection Type: Solder terminals</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 of the bid must be inclusive of government taxes and other charges.  4.2. Delivery of goods shall be made by the supplier on or before 30 October 2024.  4.3. Government terms. Payment upon complete delivery.</p> <p>(Please see attached quotation.)</p>			
4	Piece	<p><b>5V 10A switching power supply</b></p> <p>1. GENERAL OVERVIEW  1.1. DOST-ASTI is seeking qualified and competent bidders to supply and deliver six (6) pieces, 5V 10A switching power supply to be part of the prototype.  1.2. The ABC is inclusive of government taxes and other charges.</p> <p>2. TECHNICAL SPECIFICATIONS  2.1. Output: Voltage: 5V DC voltage  2.2. Max Current: At least 10A  2.3. Rated Power: At least 50W</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 of the bid must be inclusive of government taxes and other charges.  4.2. Delivery of goods shall be made by the supplier on or before 30 October 2024.  4.3. Government terms. Payment upon</p>	6	₱650.00	₱3,900.00

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		complete delivery.  (Please see attached quotation.)			
5	Piece	<p><b>Waterproof Ultrasonic Distance Sensor (Auto output)</b></p> <p>1. GENERAL OVERVIEW  1.1. DOST-ASTI is seeking qualified and competent bidders to supply and deliver three (3) pieces of waterproof ultrasonic distance sensor (auto output), to be part of the prototype.  1.2. The ABC is inclusive of government taxes and other charges.</p> <p>2. TECHNICAL SPECIFICATIONS  2.1. Operating Voltage: 3.3~5V  2.2. Blind Zone Distance: Less than 5cm  2.3. Detecting Range (Flat Object): More than 200 cm  2.4. Output: UART  2.5. Response Time: Less than 200ms  2.6. Waterproof Grade: IP67  2.7. Output: Automatic</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 of the bid must be inclusive of government taxes and other charges.  4.2. Delivery of goods shall be made by the supplier on or before 30 October 2024.  4.3. Government terms. Payment upon complete delivery.</p> <p>(Please see attached quotation.)</p>	3	₱1,250.00	₱3,750.00
6	Piece	<p><b>Waterproof Ultrasonic Distance Sensor (Controlled output)</b></p> <p>1. GENERAL OVERVIEW  1.1. DOST-ASTI is seeking qualified and competent bidders to supply and deliver two (2) pieces waterproof ultrasonic distance sensor (controlled output), to be part of the</p>	2	₱1,250.00	₱2,500.00

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		<p>prototype.</p> <p>1.2. The ABC is inclusive of government taxes and other charges.</p> <p>2. TECHNICAL SPECIFICATIONS</p> <p>2.1. Operating Voltage: 3.3~5V</p> <p>2.2. Blind Zone Distance: Less than 5 cm</p> <p>2.3. Detecting Range (Flat object): Up to more than 200 cm.</p> <p>2.4. Output: UART</p> <p>2.5 Response Time: Less than 200 ms</p> <p>2.6. Waterproof Grade: IP67</p> <p>2.7. Output: Controlled</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 of the bid must be inclusive of government taxes and other charges.</p> <p>4.2. Delivery of goods shall be made by the supplier on or before 30 October 2024.</p> <p>4.3. Government terms. Payment upon complete delivery.</p> <p>(Please see attached quotation.)</p>				
7	Piece	<p><b>DS1307 Real Time Clock Module (RTC) module</b></p> <p>1. GENERAL OVERVIEW</p> <p>1.1. DOST-ASTI is seeking qualified and competent bidders to supply and deliver five (5) pieces of DS1307 Real Time Clock (RTC) Module, to be part of the prototype.</p> <p>1.2. The ABC is inclusive of government taxes and other charges.</p> <p>2. TECHNICAL SPECIFICATIONS</p> <p>2.1. Battery: CR1220 button cell</p> <p>2.2. I2C compatible</p> <p>2.3. Unit Information: Second, Minute, Date, Week, Month and Year</p> <p>2.4 Compatible with Raspberry Pi</p> <p>2.5 RTC Module: DS1307</p> <p>3. WARRANTY AND AFTER SALES SUPPORT</p> <p>3.1. Supplier warrants the items against</p>	5	₱350.00	₱1,750.00	250


	<p>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 of the bid must be inclusive of government taxes and other charges.</p> <p>4.2. Delivery of goods shall be made by the supplier on or before 30 October 2024.</p> <p>4.3. Government terms. Payment upon complete delivery.</p> <p>(Please see attached quotation.)</p>			
				<b>TOTAL: P16,150.00</b>
<b>(Total Amount in Words)</b>			<b>Sixteen Thousand One Hundred Fifty Pesos Only</b>	

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 Benjamin R. Lara

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

<b>Fund Cluster:</b>	<u>01</u>	ORS / BURS No.:	<u>02101012024-10-000885</u>
<b>Funds Available:</b>	<u>Php 16,150.00</u>	ORS / BURS Date:	<u>OCTOBER 17, 2024</u>
		Amount:	<u>₱ 16,150.00</u>
<p> <b>GAY CONCEPCION S. BUGAGAO</b> _____ Accountant III</p>			



14 October 2024

**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  
 ta. Cruz, Manila

Dear Mr. Sy,

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

Contract Name	: <b>Supply and Delivery of Forty (40) Pieces Misting Nozzle 0.6mm and Other Items</b>
Purchase Request No.	: <b>GAA-24-09-19831</b>
Purchase / Work Order No.	: <b>24-10-242</b>
Total Contract Price	: <b>Php 16,150.00</b>
(inclusive of taxes, import duties and all other charges or fees)	
Total Contract Price in Words	: <b>Sixteen Thousand One Hundred Fifty Pesos</b>

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 Franz A. De Leon  
 DN: cn=Franz A. De Leon

DATE OF ISSUANCE:

RECEIVED BY:

\_\_\_\_\_

\_\_\_\_\_

Signature over Printed Name

\_\_\_\_\_

Date and Time

Postal Address : ASTI Bldg. UP Technology Park Complex  
 CP Garcia Ave., Diliman, Quezon City 1101  
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