



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:	ARIES-TIGER ENTERPRISE	PO No.:	24-11-273
Address:	B92 L17 Ph. 1 Northville, Brgy. Calulut, San Fernando City, Pampanga 2000	PO Date:	November 19, 2024
TIN:	111-937-767-000	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:	Sixty (60) 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	Lot	<p>CCTV System Repair</p> <p>1. GENERAL OVERVIEW</p> <p>1.1. DOST-ASTI is seeking a qualified and competent service provider for the CCTV System Repair in DOST-ASTI Building in Quezon City and EPDC Building in Bicutan, Taguig City.</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. Restoration of the video feed for thirteen (13) CCTV IP cameras in DOST-ASTI Building and two (2) CCTV IP cameras in EPDC Building</p> <p>2.2. Cabling</p> <p style="padding-left: 40px;">2.2.1. Replace defective cables</p> <p style="padding-left: 40px;">2.2.2. All cables must be enclosed in a concealed pipe like PVC, EMT or flexible pipes, from end-to-end</p> <p style="padding-left: 40px;">2.2.3. Cabling of two (2) cameras in the gate posts, one (1) camera pointing to CP Garcia Ave sidewalk, and one (1) camera in the car park</p> <p>2.3. Replace one (1) fiber media converter in Research Data Center (RDC) in DOST</p>	1	₱249,980.00	₱249,980.00

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

ASTI building.

- 2.3.1. 10/100/1000Mbps auto-negotiation
- 2.3.2. Single mode
- 2.3.3. Manufactured by a well-known brand
- 2.4. Junction boxes
 - 2.4.1. Replace all indoor junction boxes with metal type
 - 2.4.2. Replace all outdoor junction boxes with ABS plastic type
 - 2.4.3. Add two (2) ABS plastic type outdoor junction boxes
- 2.5. Add one (1) Power Over Ethernet (PoE) switch
 - 2.5.1. 8-port Gigabit Ethernet PoE ports
 - 2.5.2. Plug-and-play installation
- 2.6. Relocate one (1) camera in perimeter west because the view is covered by wall
- 2.7. Add one (1) pull box for gatepost
- 2.8. Add one (1) HDMI switcher
 - 2.8.1. At least four (4) inputs and one (1) output
- 2.9. Add and configure one (1) 16-channel network video recorder (NVR)
 - 2.9.1. Hard disk
 - 2.9.1.1. Three (3) units
 - 2.9.1.2. 3.5-inch surveillance hard disk
 - 2.9.1.3. Each hard disk has 10TB storage capacity
- 2.10. Chipping in gate area to lay cables
- 2.11. Outdoor CCTV IP cameras
 - 2.11.1. Replace three (3) outdoor cameras in RDC and re-cable them
 - 2.11.2. Add one (1) outdoor camera in perimeter west corner (motorcycle parking area)
 - 2.11.3. Add one (1) outdoor camera for the pathway
 - 2.11.4. Add one (1) outdoor camera for gatepost
 - 2.11.5. At least 2MP resolution for the camera replacement in EPDC building
 - 2.11.6. At least 4MP resolution for the camera replacement in ASTI building.
 - 2.11.7. IP bullet type
 - 2.11.8. Full color
 - 2.11.9. Supplement light range up to 30 meters
 - 2.11.10. At least IP67

protection

2.12. Indoor CCTV IP cameras

2.12.1. Add one (1) indoor camera for COA room

2.12.2. Add one (1) indoor camera for Records Section room

2.12.3. At least 4MP resolution

2.12.4. Full color

2.12.5. At least IP67 protection

protection

2.12.6. 1/3" CMOS image sensor

sensor

2.12.7. Low illuminance

2.12.8. Abnormality

detection: Motion detection, video tampering, no SD card, SD card full, SD card error, network disconnection, IP conflict, illegal access, voltage detection

2.13. Proper naming of cameras in the network video recorder (NVR) and in guards' monitoring PC

2.14. Connection from the NVR on the second floor to the Admin PC in KMD through a CCTV application.

2.15. Mobilization and demobilization of manpower, equipment, tools, and materials

2.16. Includes cost for labor and materials

3. WARRANTY

3.1. At least one (1) year warranty coverage on manufacturing defects for NVR, hard drives, and cameras.

3.2. At least one (1) month warranty coverage on manufacturing defects for HDM switcher, fiber media converter, and PoE switch.

3.3. Parts and incidental costs related to the equipment will be shouldered by the supplier provided that the error or damage on the equipment is not a result of user damage or misuse.

4. DELIVERY AND PAYMENT TERMS

4.1. Price must be inclusive of government taxes and all applicable fees.

4.2. Provision of the service shall be made by the supplier within sixty (60) calendar days upon issuance of the Notice to Proceed.

4.3. Payment will be made in installments upon the completion of each service milestone. The payment schedule is as follows:

4.3.1. Delivery of cameras, junction boxes, NVR, switch, fiber media converter and pull box - 40%

4.3.2. Complete all CCTV

	repair and upgrade in ASTI building as required in the above technical specifications- 50% 4.3.3. Complete all CCTV repair in EPDC Building as required in the above technical specifications- 10% (Please see attached quotation.)			
				TOTAL: P249,980.00
(Total Amount in Words)			Two Hundred Forty Nine Thousand Nine Hundred Eighty 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
 by Bayan
 Benjamin
 Lara

 (Date)

Fund Cluster:	<u>01</u>	ORS / BURS No.:	<u>06101012024-11-001051</u>
Funds Available:	<u>Php 249,980.00</u>	ORS / BURS Date:	<u>NOVEMBER 20, 2024</u>
		Amount:	<u>₱ 249,980.00</u>
 GAY CONCEPCION S. BUGAGAO Accountant III			



19 November 2024

NOTICE TO PROCEED
 ALTERNATIVE MODE OF PROCUREMENT

Ms. FE A. OBLENIDA
 Owner and General Manager
ARIES-TIGER ENTERPRISE
 B92 L17 Ph. 1 Northville
 Brgy. Calulut
 San Fernando City, Pampanga 2000

Dear Ms. Oblenida,

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

Contract Name	: Supply and Delivery of One (1) Lot CCTV System Repair
Purchase Request No.	: GAA-24-10-20096
Purchase / Work Order No.	: 24-11-273
Total Contract Price	: Php 249,980.00
(inclusive of taxes, import duties and all other charges or fees)	
Total Contract Price in Words	: Two Hundred Forty Nine Thousand Nine Hundred Eighty Pesos

Upon issuance of this Notice, your company, **ARIES-TIGER ENTERPRISE** 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. Digitally signed by Franz A. De Leon
 Director

DATE OF ISSUANCE:

RECEIVED BY:

 Signature over Printed Name

 Date and Time

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