

Email Address.: ___

Republic of the Philippines Province of Pampanga

Bids and Awards Committee
Provincial Capitol, City of San Fernando, (P) / (045) 435-5901

AUG 0 8 2024

May

RFQ No. **240766**

	/2 <i>/</i> I_/\D(7/2	P.R. No. / Date / En D/2024 GO Upgrading of IP Surveillance at		toi Building and Co	ompound)		
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<u></u>	<u>-112 - 1744 1747 17</u>		REQUEST FOR	QUOTATION				
			Small Value	Procurement				
-	any Nai	ne: _						
Addre. Tel. No								
lease ubmit	quote y	our lo	west price for the requirements listed hereur duly signed by you or your representative no	nder subject to the Terms an ot later than <u>4:00 p.m.</u>	d Conditions stated AUG 1 3 2024	below and		
			APPROVED BUDGET FOR THE CONTRACT (ABC): PhP 988,380.00	FRANCIS V. MASLOG VICE CHAIRPERSON Pures Bids and Awards Committee				
	···		TERMS AND	CONDITIONS				
	In a sea All q calenda same. Any signed represe Inter current income submis PhilGEF Platinus busines	led envulotation r days for days for initial entative rested so Mayor /BIR Tasion of PS Region Memosses, su	ns shall be valid for one hundred twenty (120) from the deadline of the submission of the s or overwriting shall be valid only if they are led by the supplier or its authorized	 The applicable rate for late deliveries is one tenth (1/10) of one percent (1%) of the cost of the unperformed portion for everyday of delay. The Provincial Government of Pampanga reserves the right to accept or reject any quotation, and to annul the procurement process and reject all quotations at any time prior to contract award, without thereby incurring any liability to the affected supplier/s. The PGP also reserves the right to waive any required formality in the proposals received, and select the proposal which it determine to be the most advantageous to the government. 				
Item No.	Qty	Unit	<u>Item Description</u>	n	Unit Price	Total Price		
1	1	lot	Upgrading of Existing IP Surveillance System Capitol Building and Capitol Compound *** See attached Terms of Reference ***	and Cabling System for				
	···			Total Lot Price				
Nota	Note: The winning supplier shall submit a duly signed and notarized Omnibus Sworn Statement prior to notice of award.							
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Havin	g caref	ully rea	COMMITTEE: d and accepted your Terms and Conditions, i above.	including the technical specif	fications, I/We offer	to suppl y/delive r		
Desig	nation:		d representative signature over printed nam	e B/	AC CANVASSER	- r		

PAMPANGA CAPITOL COMPOUND IP SURVEILLANCE CAMERAS AND DEVICES

TERMS OF REFERENCE

SCOPE OF WORK

- 1. Supply an IP-based network video recorders (NVR) to store and allow retrieval of camera footages.
- 2. Supply and install an IP-based Fixed Bullet Network Cameras with high-quality resolution.
- 3. Supply network switch necessary for the termination of all cable runs.
- 4. Supply system unit for remote viewing
- 5. Provide and install all necessary mounting equipment such as pole bracket and weatherproof box to hold head-end equipment.
- 6. Installation of at least 35 network nodes for cameras
- 7. Installation of Aerial fiber optic cable with all cores properly terminated from capitol building to MIS Office data center (server room) at the other end. The actively employed fiber core shall, in turn, be connected to the corresponding network equipment at both ends. The cables and network equipment on the other hand, shall be capable of handling a capacity of one (1) gigabit bandwidth speed
- 8. The Supplier shall submit the list of delivered equipment

TECHNICAL SPECIFICATIONS

32 CHANNELS NETWORK VIDEO RECORDER

up to 32-ch IP camera inputs, H.265+/H.265/H.264+/H.264 Video Formats, up to 12MP resolution for video, up to 4 SATA for HDD connection up to 10TB capacity per HDD, at least 256MBPS incoming bandwidth, supports up to 4K, at least 2 self-adaptive 10/100/1000 Mbps Ethernet interfaces, with 2 units at least 6TB Surveillance HDD

IP BULLET NETWORK CAMERA

 Up to 4MP resolution, 24/7 colorful images, 120 WDR, H.265+ compression technology, built-in memory card slot which supports up to 256GB SD Card, IP67, up to 30m IR Range

8-PORT POE GIGABIT SWITCH

- at least 8 gigabit POE ports, at least 1 gigabit SFP uplink, up to 20Gbps switching capacity, at least 14Mpps packet forwarding rate

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OLE BRACKET FOR CAMERA

 pole mount camera clamp with at least 2 loops for bullet cameras, universal compatible, metal clasp, adjustable ring

WEATHER PROOF BOX

compatible for bullet and dome cameras, at least 100mm x 100mm, IP65

CAT6 UTP CABLE

- 305m / Box, PVC Jacket, 4 Pair Unshielded Data Twist

GIGABIT DUPLEX FIBER OPTIC MEDIA CONVERTER

up to 20km optical fiber transmission, Support the switch between 1000Base-T and 1000Base-SX/LX, Single Mode Dual Fiber 1.25G, At least 1 10/100/1000Mbps RJ45 network port, Support 9k Jumbo Pocket

GIGABIT SFP DUPLEX TRANSCEIVER MODULE

supports up to 1.25 Gb/s data links, Single Mode Fiber, 1550 mn, up to 20km
 Distance, LC Duplex Connector, Two Fiber, Hot Pluggable

METAL UTILITY BOX WITH COVER

- at least 11 x 9 x 3 in and with attached at least 4 gang anti-surge extension

DETAILED ESTIMATED MATERIALS

- At least 1 unit 32 Channels Network Video Recorder
- At least 32 units 4MP IP Network Bullet Cameras
- At least 14 units 8-Port Gigabit POE Switch
- At least 22 pcs Pole Bracket for Camera
- At least 22 pcs Weather Proof Box
- At least 9 boxes CAT6 UTP Cable
- At least 1 pair Gigabit Duplex Fiber Optic Media Converter
- At least 1 pair SFP Duplex Transceiver Module
- At least 6 units Metal Utility Box with Cover with at least 4 gang anti-surge extension
- 1 lot Aerial Fiber Optic Cable Infrastructure (including Cable Pulling, Cable Toning, Fiber Fusion, Continuity Testing, High precision ceramic ferrule with good concentricity Fiber Pigtails, S-Clamp)
- 1 lot Installation Materials for Fiber Optic (including Royal Cord 15/2 SIT size 1.25mmx2c with extension socket, Patch Cords, Coupler, Fiber Connector, Tensioner, faceplate)
- 1 lot Labor (including Installation, Configuration, Termination, Testing and Commissioning, roughing in materials and roughing in labor for cabling system, Project Management and others to complete the project)

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REQUIREMENTS

- 1. With service facility in the locality for aftersales service
- 2. Brochure or printed materials of the item being offered for NVR, Bullet Camera, 8-Port Gigabit Switch must be attached in the quotation.
- 3. The procuring entity reserves the right to conduct product testing / inspection to determine the fitness of the items being offered by prospective supplier.

AFTER SALES SERVICE

- 1. One (1) year warranty on parts and services.
- 2. Replacement of Defective item within 24 hours upon notification by the end user.

SCHEDULE OF REQUIREMENTS

1. The project duration shall be for fifteen (30) calendar days from receipt of purchase order.

TERMS OF PAYMENT

For and in consideration of the full and satisfactory execution and performance by the Supplier of the obligation under this TOR, the Procurement Entity shall pay the Supplier the price upon Final Acceptance of the project and all its documentation by the end user.

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Signature ov	er printed name of a	uthorized rep	resentațive	
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(GROUND FLOOR)

(SECOND FLOOR)

9 = INDOOR CAMERA

