



December 19, 2024

REQUEST FOR QUOTATION

Supply, Delivery, Installation, Termination, Programming, Testing and Commissioning of Camera 16 Camera's and Poe's at  
NIA RO V, Naga City  
PR No.: AFD-24-11-312  
Quotation/Bid No. CO-RO-113-24

The MANAGER  
3GX COMPUTER & I.T. SOLUTIONS TECHNOSHOP  
Elias Angeles St., Naga City

Sir/Madam;

Please quote your lowest price on a CHARGE BASIS for the job/items listed below the space provided and drop this FORM duly accomplished, SEALED and addressed to the BAC Chairperson at the bidding box located at NIA Regional Office 5 Conference Room, Panganiban Drive, Naga City not later than 9:20 AM of January 8, 2025 with an ABC of ₱ 375,000.00 after which bids will be publicly opened using the RIRR of RA 9184 otherwise known as Government Procurement Act and the Philippine Bidding Documents (PBD). The articles/job shall be delivered within forty-five (45) calendar days from receipt of Purchase Order/Notice of Award.

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Your submitted price quotation shall be accompanied with updated (PhilGEPS Registration Certificate/Number, Mayor's Permit and Omnibus Sworn Statement (GPPB-prescribed forms) which will be submitted in one (1) copy.

Failure to observe any of the above requirements shall be at the risk of the bidder and subject for disqualification.

Very truly yours,

  
DIOGEMMA C. RODRIGUEZ  
BAC Chairperson

ITEM & DESCRIPTION	UNIT	QTY	UNIT PRICE	TOTAL PRICE
<p>1. SUPPLY, DELIVERY, INSTALLATION, TERMINATION, PROGRAMMING, TESTING AND COMMISSIONING OF CAMERA 16 CAMERA'S AND POE' S</p> <p>- 11 PCS BULLET CAMERA:</p> <ul style="list-style-type: none"><li>• 4MP Entry Full-Color Fixed Focal Bullet Network Camera</li><li>• 1/2.9-inch CMOS image sensory, low luminance, and high-definition image</li><li>• Outputs max. 4MP (2560x1440) @ 25/30 fps</li><li>• H.265 codec, high compression rate, ultra-low bit rate</li><li>• Built in IR LED and warm light, the max. IR illumination distance is 40 meters and warm light distance is 30 meters</li><li>• WDR, 3D NR, HLC, BLC, digital watermarking applicable to various monitoring scenes</li><li>• ROI, SMART H.264 +/- H.265+, flexible coding, applicable to various bandwidth and storage environments</li><li>• Abnormality detection: Motion detection, video tampering, audio detection, network disconnection, IP conflict and illegal access</li><li>• Built in Mic</li><li>• 12VDC/PoE power supply</li><li>• IP67 protection</li><li>• Supports human detection</li></ul> <p>- 5 PCS DOME CAMERA</p> <ul style="list-style-type: none"><li>• 4MP Entry Full-Color Fixed-Focal Eyeball Network Camera</li><li>• 1/3-inch CMOS image sensor, low luminance, and high-definition image</li><li>• Outputs max. 4MP (2560x1440) @ 25/30 fps</li><li>• H.265 codec, high compression rate, ultra-low bit rate</li><li>• Built-in warm light, and the max. illumination distance of 15 meters</li><li>• ROI, SMART H.264 +/- H.265+, flexible coding, applicable to various bandwidth and storage environments</li><li>• Rotation mode, WDR, 3D NR, HLC, BLC, digital watermarking, applicable to various monitoring scenes</li></ul>	lot	1		







<ul style="list-style-type: none"><li>• Abnormality detection: Motion detection, video tampering, audio exception, network disconnection, IP conflict, illegal access and voltage detection.</li><li>• Built-in MIC</li><li>• 12 VDC/PoE power supply</li><li>• IP67 protection</li></ul> <p><b>- 16-CHANNEL NVR</b></p> <ul style="list-style-type: none"><li>• 16 channel 1U 16 PoE 2 HDDs Lite Network Video Recorder</li><li>• Supports Smart H.265+, H.265, Smart H.264+, H.264 and MJPEG decoding formats</li><li>• Max. decoding capability: 8 x 1080p @ 30fps or 8 MP @ 30fps</li><li>• Max. 160/160/80 Mbps incoming/recording/outgoing bandwidth</li><li>• Supports IP cameras with a resolution up to 12MP</li><li>• AI by Camera supports face detection and recognition, perimeter protection, SMD Plus, people counting, stereo analysis and heat map</li></ul> <p><b>- 1 PC. 4TB SURVEILLANCE HDD</b></p> <ul style="list-style-type: none"><li>• Built for video DVR and NVR security camera systems</li><li>• 8,760 Power-on hours per year</li><li>• 180MB/s max. sustained transfer rate OD</li><li>• 256MB Cache</li><li>• CMR Recording Technology</li><li>• Designed for always-on workloads of 180TB/year</li></ul> <p><b>- OUTDOOR CAT6 UTP CABLE</b></p> <p><b>- 6 PCS. POE SWITCH</b></p> <ul style="list-style-type: none"><li>• 9-port 10/100Mbps Desktop Switch with 8-port PoE+</li><li>• Works with IEEE 802.3af/at compliant PDs</li><li>• Supports PoE Power up to 30W for each PoE Port</li><li>• Supports PoE Power up to 65W for 8 PoE Ports</li><li>• Up to 250 meters data and power transmitting range under Extend Mode</li><li>• Plug and play with no configuration required</li></ul> <p><b>- HDMI EXTENDER CAT6/CAT6E</b></p> <ul style="list-style-type: none"><li>• 120 meters HDMI Extender over Cat6 Transmitter+Receiver</li><li>• 340MHz Max bandwidth</li><li>• Power Adapter: Input: AC 100V-240V; Output: DC 5V/1A</li></ul> <p><b>- 1 PC. DATA CABINET 6U</b></p> <p><b>- 1 UNIT 32 INCHES TV</b></p> <ul style="list-style-type: none"><li>• 32-inch Android 11 TV</li><li>• Wi-Fi Ready</li><li>• Bluetooth 5.0</li><li>• Chromecast Built-in</li><li>• Google Assistant</li><li>• Ports: AV, Video Output, 2 HDMI, RF, 2 USB</li><li>• Ports, RJ45/LAN, Optical</li></ul> <p><b>- 1 UNIT 49" LED TV</b></p> <ul style="list-style-type: none"><li>• 49-inch Full HD 1080p Smart TV</li><li>• Ports: HDMI, USB, Ethernet, Optical Audio</li><li>• VESA Wall Mount Compatible</li><li>• Built-In WiFi</li><li>• 60Hz Refresh Rate</li><li>• 2-channel Speaker System</li></ul>				
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Republic of the Philippines  
NATIONAL IRRIGATION ADMINISTRATION  
REGIONAL OFFICE NO. V (BICOL REGION)

- 16 PORT POE SWITCH Inclusion: - GI PIPE POLE 2" W/ BRACKET & CEMENT FOUNDATION 2PCS - HARDWARE MATERIALS SUCH AS, MOULDINGS, CABLE TIE, CLIPS, METAL - CLAMP, PULL BOX WEATHER PROOF, RJ-45 CONNECTOR, ETC., - MOBILIZATION				
TOTAL AMOUNT (in figures)				
TOTAL AMOUNT (in words)				

After having carefully read and accepted the Request for Quotation including all supporting documents, we are submitting the above-mentioned price quotation.

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Name & Signature of Owner/Authorized Representative

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Name/Position in print of Owner/Representative

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PCWORX  
Elias Angeles, Naga, Camarines Sur

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