CONTRACT OF AGREEMENT FOR

OSE A. REBULTAN, JR. BAC Chairman

CONTRACT NO

: 2023-274

TITLE

: Procurement of Additional CCTV Cameras and Accessories for

Municipal DRRM Command Center Phase III

LOCATION

: Centro 02, LGU-Lasam, Cagayan

KNOW ALL MEN BY THESE PRESENTS:



THIS CONTRACT made and entered into this 15th day of November, 2023 by and between the Local Government Unit of Lasam, Cagayan, represented herein by the Municipal Mayor DANTE DEXTER A. AGATEP as <u>LGU Lasam</u>,

(hereinafter called the owner)

PARTY OF THE FIRST PART and <u>RMTECHNOLOGIES ELECTRONICS AND TELECOMMUNICATION PARTS AND EQUIPMENT RETAILING</u>

(hereinafter called contractor)

represented by REYMUND C. MAPPATAO as PARTY OF THE SECOND PART.

WHEREAS, the owner is desirous that certain works should be supplied and delivered, namely: PROCUREMENT OF ADDITIONAL CCTV CAMERAS AND ACCESSORIES FOR MUNICIPAL DRRM COMMAND CENTER PHASE III has accepted the bid by the Bidder/Supplier for the supply and completion of such works, for the amount of ONE MILLION FIVE HUNDRED NINETY-FIVE THOUSAND PESOS (P 1,595,000.00).

The whole works comprised in the contract shall be completed within 15 calendar days, in accordance with the provisions of the Bid Documents.

The contractor, at his own proper cost expenses shall fully and faithfully perform all work, furnish all the materials, equipment and labor necessary for the supply and delivery consisting of the following items involved:

DANTE DEXTER A. AGATEP
Municipal Mayor

ITEM **UNIT BID** QUANTITY DESCRIPTION UNIT TOTAL. NO. PRICE **NVR 32 CHANNEL** 1 UNIT 80,000.00 80,000.00 H.265+/H.265/H.264+/H.264 video formats Intelligent analytics based on deep learning algorithm 1 Up to 16-ch perimeter protection 1 Up to 8-ch facial recognition for video stream,

| or up to 16-ch facial recognition for face picture | | | | 1 40 H C 1 |
|--|--|---|--|---|
| Ultra-HD Network Video Decoder FOR VIDEOWALL | 1 | UNIT | 98,000.00 | 98,000.00 |
| H.265+/H.265/H.264/MJPEG/MPEG4/MPEG | | | | |
| > Ultra-high decoding ability, up to 32MP > 2ch HDMI and 2ch DVI-I input, 9ch HDMI | Y | | TOVO DO | 1.02,000.0 |
| > Supports 1/4/6/8/9/16/25/36 and free split > Supports alarm, RS232, RS485 | | | | 10 |
| > Splicing screens control for zoom/merge/roam/overlay | | | | |
| HARD DISK 6TB | 5 | UNIT | 11,000.00 | 55,000.00 |
| BULLET 4MP IP CAMERA | 4 | UNIT | 10,500.00 | 42,000.00 |
| PTZ 360 ATLEAST 1080P 20-30 OPTICAL ZOOM | 1 | UNIT | 35,000.00 | 35,000.00 |
| ANPR AI Traffic Camera 1/1.8inch Starlight CMOS image sensor, H.265, 4MP,2688×1520, 25 fps, Min. Illumination:9.4 µlux, POE, license plate recognition supported, lens range 10-50mm cover 2 lanes | 1 | UNIT | 74,000.00 | 74,000.00 |
| Strobe Light Number of LED: 42 Light source: IR8 Working mode: Continuous Light Power supply: 100-240V Power consumption: ≤ 60 W | 1 | UNIT | 50,000.00 | 50,000.00 |
| CAT 6 OUTDOOR CABLE PURE COPPER AWG 305M | 3 | UNIT | 8,000.00 | 24,000.00 |
| 8-Port 10/100/1000T Gigabit 802.3at POE Ethernet Switchplus 1-Port Gigabit Ethernet Switch (100W POE Budget with External Power Supply, VLAN mode support) | 5 | UNIT | 8,000.00 | 40,000.00 |
| Aggregation Manageable switch 24 PORT GIGABIT BACKBONE SWITCHES W/ SFP MODULE > Powerful L2 and L3 Features > Enterprise-level Connectivity > Intelligent Resilient Framework 2 (IRF2) | 1 | UNIT | 85,000.00 | 85,000.00 |
| WORK STATION WITH COMPLETE ACCESSORIES CORE i7 10-12 GEN 16GBRAM 8GB GRAPHICS CARD 1TB STORAGE | . 1 | UNIT | 110,000.00 | 110,000.00 |
| 8 PORT INDUSTRIAL SWITCHES WITH 2 SFP MODULE FIBER | 2 | UNIT | 10,000.00 | 20,000.00 |
| 1KVA UPS ONLINE UPS | 1 | UNIT | 20,000.00 | 20,000.00 |
| 12X12X6 OUTDOOR FULL BOX W/ COOLING SYSTEM (AP/FIBER TRANSMISSION) | 3 | UNIT | 15,000.00 | 45,000.00 |
| DATA CABINET BOX 19U WITH COMPLETE ACCESSORIES | 1 | UNIT | 30,000.00 | 30,000.00 |
| | Ultra-HD Network Video Decoder FOR VIDEOWALL Designed for standalone operator viewers H.265+/H.265/H.264/MPEG/MPEG4/MPEG 2 video decoding > Ultra-high decoding ability, up to 32MP > 2ch HDMI and 2ch DVI-I input, 9ch HDMI output > Supports 1/4/6/8/9/16/25/36 and free split > Supports alarm, RS232, RS485 > Splicing screens control for zoom/merge/roam/overlay HARD DISK 6TB BULLET 4MP IP CAMERA PTZ 360 ATLEAST 1080P 20-30 OPTICAL ZOOM ANPR AI Traffic Camera 1/1.8inch Starlight CMOS image sensor, H.265, 4MP,2688×1520, 25 fps, Min. Illumination:9.4 µlux, POE, license plate recognition supported, lens range 10-50mm cover 2 lanes Strobe Light Number of LED: 42 Light source: IR8 Working mode: Continuous Light Power supply: 100-240V Power consumption: ≤ 60 W CAT 6 OUTDOOR CABLE PURE COPPER AWG 305M 8-Port 10/100/1000T Gigabit 802.3at POE Ethernet Switchplus 1-Port Gigabit Ethernet Switch (100W POE Budget with External Power Supply, VLAN mode support) Aggregation Manageable switch 24 PORT GIGABIT BACKBONE SWITCHES W/ SFP MODULE Powerful L2 and L3 Features > Enterprise-level Connectivity > Intelligent Resilient Framework 2 (IRF2) WORK STATION WITH COMPLETE ACCESSORIES CORE i7 10-12 GEN 16GBRAM 8GB GRAPHICS CARD 1TB STORAGE 8 PORT INDUSTRIAL SWITCHES WITH 2 SFP MODULE FIBER 1KVA UPS ONLINE UPS 12X12X6 0UTDOOR FULL BOX W/ COOLING SYSTEM (AP/FIBER TRANSMISSION) DATA CABINET BOX 19U WITH COMPLETE | Ultra-HID Network Video Decoder FOR VIDEOWALL Designed for standalone operator viewers H.265+/H.266/H.264/MJPEG/MPEC4/MPEG 2 video decoding > Ultra-high decoding ability, up to 32MP > 2ch HDMI and 2ch DVI-I input, 9ch HDMI output > Supports 1/4/6/8/9/16/25/36 and free split > Supports alarm, RS232, RS485 > Splicing screens control for zoom/merge/roam/overlay HARD DISK 6TB 5 BULLET 4MP IP CAMERA PTZ 360 ATLEAST 1080P 20-30 OPTICAL ZOOM ANPR AI Traffic Camera 1/1.8inch Starlight CMOS image sensor, H.265, 4MP,2688×1520, 25 fps, Min. Illumination:9.4 plux, POE, license plate recognition supported, lens range 10-50mm cover 2 lanes Strobe Light Number of LED: 42 Light source: IR8 Working mode: Continuous Light Power supply: 100-240V Power consumption: ≤ 60 W CAT 6 OUTDOOR CABLE PURE COPPER AWG 305M 8-Port 10/100/1000T Gigabit 802.3at POE Ethernet Switchplus 1-Port Gigabit Ethernet Switch (100W POE Budget with External Power Supply, VLAN mode support) Aggregation Manageable switch 24 PORT GIGABIT BACKBONE SWITCHES W/ SFP MODULE > Powerful L2 and L3 Features > Enterprise-level Connectivity Intelligent Resilient Framework 2 (IRF2) WORK STATION WITH COMPLETE ACCESSORIES CORE i7 10-12 GEN 16GBRAM 8GB GRAPHICS CARD 1TB STORAGE 8 PORT INDUSTRIAL SWITCHES WITH 2 SFP MODULE FIBER 1KVA UPS ONLINE UPS 1 2X12X6 OUTDOOR FULL BOX W/ COOLING SYSTEM (AP/FIBER TRANSMISSION) DATA CABINET BOX 19U WITH COMPLETE 1 1 | Ultra-HD Network Video Decoder FOR VIDEOWALL Designed for standalone operator viewers H.265+/H.265/H.264/MJPEG/MPEG4/MPEG 2 video decoding 2 Video decoding 3 Viltra-high decoding ability, up to 32MP > 2ch HDMI and 2ch DVI-I input, 9ch HDMI output > Supports 1/4/6/8/9/16/25/36 and free split > Supports alarm, RS232, RS485 > Splicing screens control for zoom/merge/roam/overlay HARD DISK 6TB 5 UNIT BULLET 4MP IP CAMERA 4 UNIT PTZ 360 ATLEAST 1080P 20-30 OPTICAL ZOOM ANPR AI Traffic Camera 1/1.8inch Starlight CMC9 image sensor, H.265, 4MP,2688×1520, 25 fps, Min. Illumination:9.4 plux, FOE, license plate recognition supported, lens range 10-50mm cover 2 lanes Strobe Light Number of LED: 42 Light source: IR8 Working mode: Continuous Light Power supply: 100-240V Power consumption: ≤ 60 W CAT 6 OUTDOOR CABLE PURE COPPER AWG 305M 8-Port 10/100/1000T Gigabit 802.3at POE Ethernet Switchplus 1-Port Gigabit Ethernet Switch (100W POE Budget with External Power Supply, VLAN mode support) Aggregation Manageable switch 24 PORT GIGABIT BACKBONE SWITCHES W/ SFP MODULE > Powerful L2 and L3 Features > Enterprise-level Connectivity > Intelligent Resilient Framework 2 (IRF2) WORK STATION WITH COMPLETE 1 ACCESSORIES CORE 17 10-12 GEN 16GBRAM 8GB GRAPHICS CARD 1TB STORAGE 8 PORT INDUSTRIAL SWITCHES WITH 2 SPP MODULE PIBER IKVA UPS ONLINE UPS 1 UNIT 12X12X6 OUTDOOR FULL. BOX W/ COOLING SYSTEM (AP/FIBER TRANSMISSION) DATA CABINET BOX 19U WITH COMPLETE 1 LINIT | Ultra-HD Network Video Decoder FOR VIDEOWALL Designed for standalone operator viewers H.265+/H.255/H.264/MPEG/MPEG/MPEG2 2 video decoding 2 Ultra-lip6 decoding ability, up to 32MP > 2ch HDMI and 2ch DVI-I input, 9ch HDMI output 3 Supports 1/4/6/8/9/16/25/36 and free split 5 Supports 1/4/6/8/9/16/25/36 and free split 5 Supports 1/4/6/8/9/16/25/36 and free split 5 Supports alarm, RS232, RS485 5 Splicing screens control for zoom/merge/roam/overlay HARD DISK 6TB 5 UNIT 11,000.00 PTZ 360 ATLEAST 1080P 20-30 OPTICAL ZOOM ANPR AI Traffic Camera 1/1.8inch Starlight CMOS image sensor, H.265, 4/MP.2688-1520, 25 fps, Min. Illumination.94 4 ulux, POE, license plate recognition supported, lens range 10-50mm cover 2 lanes Strobe Light Number of LED : 42 Light source: IR8 Working mode: Continuous Light Power supply : 100-240V Power consumption : 5 60 W CAT 6 OUTDOOR CABLE PURE COPPER AWG 305M 8-Port 10/100/1000T Gigabit 802.3at POE Ethernet Switchplus 1-Port Gigabit Ethernet Switch (100W POE Budget with External Power Supply, VLAN mode support) Aggregation Manageable switch 24 PORT GIGABIT BACKBONE SWITCHES W/ SFP MODULE > Nowerful L2 and L3 Features > Enterprise-level Connectivity > Intelligent Resilient Framework 2 (IRF2) WORK STATION WITH COMPLETE ACCESSORIES CORE 77 10-12 GEN 16 GBRAM 8CB GRAPHICS CARD 1TB STORAGE 8 PORT INDUSTRIAL SWITCHES WITH 2 SFP MODULE FIBBR IKVA UPS ONLINE UPS 1 UNIT 10,000.00 12X12X6 0UTDOOR FULL BOX W/ COOLING SYSTEM (AP/FIBER TRANSMISSION) DATA CABIRITE BOX 190 UNITH COMPLETE 1 UNIT 1 1,000.00 |

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DANTE DEXTER A. AGATEP
Municipal Mayor

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|--|----|------|------------|--------------|
| FIBER OPTIC CABLE FOUR CORE 2000M | 2 | UNIT | 20,000.00 | 40,000.00 |
| SFP MODULE | 6 | UNIT | 4,000.00 | 24,000.00 |
| PTZ /BULLET CAMERA POLE WITH COMPLETE ACCESSORIES | 4 | UNIT | 20,000.00 | 80,000.00 |
| FABRICATED BACKHAUL TOWER RX TRANSMISSION WITH COMPLETE ACCESSORIES | 1 | UNIT | 120,000.00 | 120,000.00 |
| ELECTRICAL WIRE(DROPWIRE #6) | 1 | UNIT | 18,000.00 | 18,000.00 |
| Complete Set breaken 20A w/ 4 gang outlet | 6 | UNIT | 1,500.00 | 9,000.00 |
| RJ45 METAL SHIELDED | 50 | UNIT | 20.00 | 1,000.00 |
| LABOR COST | | | 495,000.00 | 495,000.00 |
| | | | | 1,595,000.00 |
| | P. | | | |

RODELY URIAN BAC Secretary

SOSE A. REBULTAN, JR.
BAC Chairman

REYMUND C. MAPPATAO Contractor/Supplier

AGREEMENT WITNESSETH AS FOLLOWS:

- 1. The following documents shall deemed to form and be interpreted and construed as part of this agreement, viz:
 - a. Plans
 - b. Specifications and/or Proposal Booklets
 - c. General Conditions and Special Conditions
 - d. Advertisement or Evidence of Publication of Bids Projects
 - e. Contractor's License and Certificate of Renewal
 - f. Certificate of Availability of Funds
 - g. Performance Bond
 - h. Bids and Abstract of Bids
 - i. Issuance of the Award by the HOPE
 - j. Letter of Acceptance by the Winning Bidder
 - k. Duly Approved Cost Estimates
 - Authority to the Contractor's Representative/Signatory to the Contract
 - m. Delivery Schedule
 - n. Other Pertinent Documents as may be Reasonably Required by Owner
- In consideration of the payment to be made by the Owner to the contractor are hereinafter mentioned, the contractors hereby covenants with the Owner to Supply, deliver and complete the work in conformity in all respects with the provisions of the contract.
- 3. The Owner hereby covenants to pay the contractor in consideration of the Supply, deliver and completion of the works, the contract price at the times and in all manner prescribed by the contract and specified in the Bid.
- 4. The implementing Rules and Guidelines regarding adjustment of Contract Price adopted and approved by the government will be applied in this contract.
- 5. The contractor warrants that he has not given nor promised to give money or gift to any employee of the Owner to secure this contract.

IN WITNESS WHEREOF, the parties hereto have hereunto set their respective hands the day, month and year first above written.

REYMUND C. MAPPATAO

Bidder/Supplier

DANTE DEXTER A. AGATE Municipal Mayor

J**OSE A. REBULTAN, JR.** BAC Chairman

ACKNOWLEDGEMENT

| | BEFORE ME, Notary Public for in the Province of Cagayan personally appe | ared HON. | | | | |
|--|---|-----------|--|--|--|--|
| DANTE DEXTER A. AGATEP with Community Tax Certificate No. 27369701 issued or | | | | | | |
| 03, 2023 at Lasam, Cagayan, Local Government Unit, Lasam, Cagayan and REYMU | | | | | | |
| | MAPPATAO with Community Tax Certificate No issued on | | | | | |
| | known to me and to me known to be the same p | | | | | |
| | executed the foregoing CONTRACT OF AGREEMENT and they acknowledged to | | | | | |
| man | same is their true act and deed for in behalf of the PARTIES they represent. | | | | | |
| Chair | same is their true act and deed for in behalf of the PARTIES they represent. IN WITNESS WHEREOF, I have hereunto affixed my signature and seal this of NOV 1.5 2020; at | day | | | | |
| BAC | of NOV 1 5 2023 at | | | | | |
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| | Notary Pub. | | | | | |
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REYMUND C. MAPPATAO
Contractor/Supplier

DANTE DEXTER A. AGATEP
Municipal Mayor