



Republic of the Philippines DEPARTMENT OF THE INTERIOR AND LOCAL GOVERNMENT BUREAU OF JAIL MANAGEMENT AND PENOLOGY NATIONAL HEADQUARTERS



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BIDS AND AWARDS COMMITTEE

Bid Bulletin No. 4

ENHANCEMENT AND EXPANSION OF JAIL SERVICE OPERATION INTELLIGENCE CENTER (PHASE 3) OF THE BUREAU OF JAIL MANAGEMENT AND PENOLOGY

BJMP ITB Reference No. G-2018-010

This Bid Bulletin No. 4 is being issued to further clarify, modify and amend items/ specifications in the bidding documents in response to clarification from prospective bidder and to confirm key issues addressed during the Pre-bid Conference on September 4, 2018 and Clarification Letters from the prospective bidders for the aforementioned project.

| Items | FROM | ТО |
|-------|---|---|
| 1 | BDS 29.2 | BDS 29.2 |
| | The bidder must submit have their own employed at least one (1) Certified Network Professional, one (1) Information Security Professional, and three (3) Surveillance Security System Professional of the brand being offered and must submit the following | The bidder must submit the following document of at least one (1) Certified Network Professional, one (1) Information Security Professional, and three (3) Surveillance Security System Professional of the brand being offered on their company. |
| | TECHNICAL S | SPECIFICATION |
| 2 | I.5 Network Management Server bundled with Network Management System | I.5 Network Management Server bundled with Network Management System |
| | - Camera Packet loss Diagnosis | Supports Camera or Equipment Packet Loss Diagnosis or its Equivalent. Should be in open platform or interoperability with other brands |
| 3 | I.8.a . Video Conferencing Server or Multi Point Control Unit (MCU) : | I.8.a Video Conferencing Server or Multi Point Control Unit (MCU): |
| | Remote Camera Control | Supports Remote Camera Control |

| 4 | II.2A UPS (RO) | II.2A UPS (RO) |
|---|---|---|
| | Rate Voltage: 230 / 400 VAC single-phase, 3 wire or 3-phase, 4 wire system | Rate Voltage: 230 to 400 VAC single-phase or 3-phase whichever applicable to installation |
| | Input Connections: Hard wire 3 wire | Input Connections: Hard wire with required groundings |
| 5 | II.3.a. Router and Firewall | II.3.a. Router and Firewall |
| | New Connections/ Sec: Min 80,000 | New Connections/ Sec: Min 60,000 |
| | IP Sec Client Option Remote Ethernet device (RED) VPN Central Management of all RED Devices | IP Sec Client Option Supports ease deployment thru NMS or its equivalent; Support Central Management of all Devices or its equivalent |
| 6 | Item II.3.b Network Switch (RO) | Item II.3.b Network Switch (RO) |
| | Transceiver port Slot: At least 4 slot including at least two 1GE / 10GE transceiver module | Transceiver port slot: At least 4 slots including at least two (2) 1GE or 10GE transceiver module |
| | Management: IMC - Intelligent Management Center, Command Line Interface (CLI), Web- Based Management | Management: At least Command Line Interface (CLI) or Web-Based Management |
| 7 | II.5.a Endpoint Terminal | II.5.a Endpoint Terminal |
| | Endpoint Terminal | 2 units Endpoint Terminal (at least 1 unit per Regional Office) |
| | Camera: Megapixel CMOS, 4K (2160p) Output | Camera: Megapixel CMOS, Minimum 1080p Output |
| | Remote Control: Bluetooth or Infrared Remote Control | Remote Control: Wireless Remote Control |
| | Content Resolutions (screen sharing) Input: VGA, SVGA, XGA (HDMI), up to 60fps | Content Resolutions (Screen Sharing) Input: Support at least VGA, HDMI, up to 60fps |
| 8 | II.6.b Video Display / Video Management Processor | II.6.b Video Display / Video Management Processor |
| | Max Configuration: at least 24 inputs, at least 12 windows, at least 8 outputs | Min Configuration: at least 24 inputs or 12 inputs, at least 12 windows, at least 8 outputs |
| 9 | Item II.8.a (Access Point) | Item II.8.a (Access Point) |

| | Dual Radio 802.11ac access point with multi- user which supports up to 1,300Mbps in the 5GHz band (with 3SS/VHT80) and up to 300 Mbps in the 2.4GHz band | Dual Radio 802.11ac access point with multi- user which supports up to 1,300Mbps in the 5GHz band and up to 300Mbps in the 2.4GHz band |
|----|---|---|
| 10 | Item III.1.b Router/Firewall (JU) | Item III.1.b Router/Firewall (JU) |
| | I/O Ports: at least 2 x USB 2.0, 1 x COM (RJ45) | I/O Ports: at least 1 x USB 2.0 and RJ45 for Management |
| | IPS throughput: Minimum 900Mbps | IPS throughput: Minimum 700Mbps |
| | Concurrent Connection: Min 1,500,000 | Concurrent Connections: Minimum 500,000 |
| | New Connections / Sec : Min 25, 000 | New Connections / Sec : Minimum 20,000 |
| | Remote Ethernet Device (RED) VPN - Central Management of all Compression of tunnel traffic of equivalent | Support ease deployment through NMS or central management system or its equivalent |
| | Item III.1.b UPS (JU) | Item III.1.b UPS (JU) |
| | Rate Voltage: 230 / 400VAC single-phase, 3 wire or 3-phase, 4 wire system | Rate Voltage: 230 VAC to 400 VAC Single Phase or 3 phase whichever applicable to installation. |

This Bid Bulletin No. 4 shall supersede the Supplemental Bid Bulletin No.1, 2, and 3. Any provision in the issued bid documents inconsistent herewith is hereby amended, modified and superseded accordingly.

Issued this 25th day of September 2018 at BJMP National Headquarters, 144 Mindanao Ave., Quezon City.

RUEL S RIVERA

Jail Chief Superintendent Chairperson, BJMP-NHQ BAC