

SUPPLEMENTAL / BID BULLETIN NO. 01

TITLE : Purchase, Delivery and Installation of CCTV System and Data Network Cabling for the Operations Cluster Office
ITB NO. : 2025-DSWD-CAR-10
DATE : 24 June 2025

This Supplemental/Bid Bulletin is issued to all prospective bidders announcing the following:

Description	From	To
Invitation to Bid (item 1)	The Department of Social Welfare and Development – Cordillera Administrative Region, through the <u>General Appropriations Act 2025</u> intends to apply the sum of <u>One Million Six Hundred Five Thousand Six Hundred Sixty Six Pesos and Sixty Seven Pesos</u> (PhP 1, 605, 666.67) being the ABC to payments under the contract for the project, Purchase, Delivery and Installation of CCTV System and Data Network Cabling for the Operations Cluster Office. Bids received in excess of the ABC shall be automatically rejected at bid opening.	The Department of Social Welfare and Development – Cordillera Administrative Region, through the <u>General Appropriations Act 2025</u> intends to apply the sum of <u>One Million Six Hundred Five Thousand Six Hundred Sixty Six Pesos and Sixty Seven Centavos</u> (PhP 1, 605, 666.67) being the ABC to payments under the contract for the project, Purchase, Delivery and Installation of CCTV System and Data Network Cabling for the Operations Cluster Office. Bids received in excess of the ABC shall be automatically rejected at bid opening.
Instructions to Bidders (item 2.1)	The GOP through the source of funding as indicated below for Calendar Year 2025 in the amount of <u>One Million Six Hundred Five Thousand Six Hundred Sixty Six Pesos and Sixty Seven Pesos</u> (PhP 1, 605, 666.67).	The GOP through the source of funding as indicated below for Calendar Year 2025 in the amount of <u>One Million Six Hundred Five Thousand Six Hundred Sixty Six Pesos and Sixty Seven Centavos</u> (PhP 1, 605, 666.67).
Bid Data Sheet (ITB Clause 5.3)	For this purpose, contracts similar to the Project shall be: a. Delivery and Installation of CCTV System <u>and</u> Data Network Cabling; b. Completed within two (2) years prior to the deadline	For this purpose, contracts similar to the Project shall be: a. Delivery and Installation of CCTV System <u>OR</u> Data Network Cabling; b. Completed within two (2) years prior to the deadline for the submission and receipt of

Description	From	To
	for the submission and receipt of bids.	bids.
Technical Specifications Form (Quantity & Unit)	<u>6 months</u>	<u>1 lot</u>

Clarifications:

Site / Ocular Inspection is required prior to Bid Submission. Interested Bidders are required to Coordinate with the Regional Information Communication Technology Management Section for the Site Inspection. Site Inspection can be conducted during weekdays from 08:00AM – 05:00PM. Certificate of Site Inspection will not be issued but Site Inspection is required to come up with a detailed plan which shall be required to be submitted on 02 July 2025 01:00PM (PST), as part of bidder's bid proposals/offers.

Please refer to the attached revised forms:

1. Technical Specifications Form

Changes indicated in the Bid Bulletin shall form part of the bidding documents.

Please be guided accordingly.


ENGR. ENRIQUE H. GASCON JR.
 BAC Chairperson

Technical Specifications

Item	Qty	Unit	Specification	Statement of Compliance
				<p>[Bidders must state here either "Comply" or "Not Comply" against each of the individual parameters of each Specification stating the corresponding performance parameter of the equipment offered (including the prescribed terms and conditions). Statements of "Comply" or "Not Comply" must be supported by evidence in a Bidders Bid and cross-referenced to that evidence. Evidence shall be in the form of manufacturer's un-amended sales literature, unconditional statements of specification and compliance issued by the manufacturer, samples, independent test data etc., as appropriate. A statement that is</p>

Item	Qty	Unit	Specification	Statement of Compliance
				not supported by evidence or is subsequently found to be contradicted by the evidence presented will render the Bid under evaluation liable for rejection. A statement either in the Bidder's statement of compliance or the supporting evidence that is found to be false either during Bid evaluation, post-qualification or the execution of the Contract may be regarded as fraudulent and render the Bidder or supplier liable for prosecution subject to the applicable laws and issuances.]
1	1	lot	A. HARDWARE DELIVERY 1. CAMERA UNITS 1.1 AT LEAST FOUR (4) UNITS BULLET IP CAMERAS Specifications: - at least Full HD 1080 IP Cameras - supports H.265+, H.265 video compression - Varifocal Lens or Auto-focus, Capable of operating in both normal and poorly lit environment - Weatherproof, at least IP67 housing - Advanced Analytics: Intrusion Detection / Line Crossing Detection	

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			<ul style="list-style-type: none"> - Usable with NVR recorder, PC Windows Software, or Mobile Applications - Accepts PoE, 12V DC Power, or extended PoE - Warranty: 1 year <p>1.2. AT LEAST TEN (10) UNITS PTZ DOME IP CAMERAS</p> <p>Specifications:</p> <ul style="list-style-type: none"> - at least 4MP IP Cameras - supports H.265+, H.265 video compression - Varifocal Lens or Auto-focus, Capable of operating in both normal and poorly lit environment - Weatherproof, at least IP66 housing - Advanced Analytics: Intrusion Detection / Line Crossing Detection - Usable with NVR recorder, PC Windows Software, or Mobile Applications - Accepts PoE, 12V DC Power, or extended PoE - Warranty: 1 year <p>1.3 AT LEAST THIRTY-SEVEN (37) UNITS FIXED DOME IP CAMERAS</p> <p>Specifications:</p> <ul style="list-style-type: none"> - at least 4MP Fixed Dome IP Cameras - 30m IR, at least IP67 housing, metal base, IK10 - Advanced Analytics: Intrusion Detection / Line Crossing Detection - Usable with NVR recorder, PC Windows Software, or Mobile Applications - Accepts PoE, 12V DC Power, or extended PoE - Warranty: 1 year <p>2. AT LEAST FOUR (4) UNITS 16-CHANNEL NETWORK VIDEO RECORDERS</p> <p>Specifications:</p> <ul style="list-style-type: none"> - 16-CH (NVR) that support all CCTV cameras - should include at least 1 unit Surveillance Hard Drive 6TB 	

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			<ul style="list-style-type: none"> - should have an Integrated System/Application for CCTV operations such as but not limited to real-time/live view, video recording, remote search, playback, backup, etc. - should support Third-party network cameras - should support H.265+/H.264/MPEG4 video formats - should support Smart Search and Smart Playback - Warranty: 1 year <p>3. AT LEAST EIGHT (8) UNMANAGED POE SWITCHES</p> <p>Specifications:</p> <ul style="list-style-type: none"> - 8 Gigabit PoE ports - Power Budget: at least 105W <p>4. AT LEAST THREE (3) UNMANAGED POE LAYER 3 NETWORK SWITCH</p> <p>Specifications:</p> <ul style="list-style-type: none"> - 1U form factor -24 Gigabit PoE ports with at least 8 PoE++ and 16 PoE+ - 2 10G SFP ports - PoE Availability/Power Budget: at least 400W - maximum power consumption: 450W - Certifications: CE, FCC, IC - Warranty: 1 year <p>5. AT LEAST SIX (6) UNITS SMALL FORM-FACTOR PLUGGABLE (SFP) MODULE</p> <p>Specifications:</p> <ul style="list-style-type: none"> - Speed: 10G 	

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			<p>-Type: 1310nm</p> <p>- duplex LC Single Mode</p> <p>6. AT LEAST FOUR (4) UNITS SURVEILLANCE SMART TV MONITOR</p> <p>Specifications:</p> <p>- Display type and size: at least 4K 43" UHD Direct-lit LED with HDR10 standard</p> <p>- Refresh Rate: 60 Hz</p> <p>- Connectivity: HDMI, bluetooth, ethernet, SPDIF, USB, WiFi5</p> <p>- should be able to display all the proposed number of CCTV cameras simultaneously at the standard frame/view per device</p> <p>- should include fixed wall bracket and HDMI and power cables</p> <p>- Warranty: 1 year</p> <p>7. UNINTERRUPTIBLE POWER SUPPLY (UPS)</p> <p>7.1 AT LEAST ONE (1) UNIT RACKMOUNT ONLINE DOUBLE CONVERSION UPS</p> <p>Specifications:</p> <p>- Rated Power : at least 2000VA/1800W</p> <p>- Battery type: Lead-acid battery</p> <p>- Input Frequency: 50/60Hz +/- 5Hz</p> <p>- Input Voltage: Single phase 230VAC</p> <p>- Output Frequency: 50/60Hz +/- 1Hz</p> <p>- Warranty: at least 2 years on unit, 1 year on battery</p> <p>7.2 AT LEAST THREE (3) UNITS RACKMOUNT/TOWER LINE INTERACTIVE UPS</p> <p>Specifications:</p>	

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			<ul style="list-style-type: none"> - Rated Power: 1500VA/1200W - Battery type: Lead-acid battery - Input Frequency: 50/60Hz +/- 5Hz - Input Voltage: Single phase 230VAC - Output Frequency: 50/60Hz +/- 1Hz - Warranty: at least 2 years on unit, 1 year on battery <p>8. AT LEAST THREE (3) UNITS 12U NETWORK CABINET</p> <p>Specifications:</p> <ul style="list-style-type: none"> - 12U - Wall-mounted - at least 520mm working depth - Top & bottom cable entry - Plexi Glass front door with Secure Key Lock - Removable side panels - PDU with 6 sockets or more - with surge protector Cut-off voltage: 275Vac at 3A, RF suppressor: Yes, Over-voltage protector: Yes, Power-on delay: Yes, - Warranty: 1 year <p>9. AT LEAST ONE (1) UNIT 32U NETWORK CABINET</p> <p>Specifications:</p> <ul style="list-style-type: none"> - 32U - Floor-mounted - at least 520mm working depth 	

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			<ul style="list-style-type: none"> - Top & bottom cable entry - Mesh-type removable front door with Secure Key Lock - Removable side panels - PDU with 8 sockets or more - with surge protector Cut-off voltage: 275Vac at 3A, RF suppressor: Yes, Over-voltage protector: Yes, Power-on delay: Yes, - Warranty: 1 year <p>10. ONE (1) UNIT NETWORK ROUTER</p> <p>Specifications:</p> <ul style="list-style-type: none"> - processor at least dual core 880MHz - Memory at least 256MB Random Access Memory - At least 5 Gigabit Ethernet Ports - With USB Port and microSD Slot <p>B. SUPPLY, INSTALLATION, CONFIGURATION, AND COMMISSIONING OF CCTV, VOICE AND DATA NETWORK CABLING INFRASTRUCTURE - ALL NECESSARY MATERIALS AND LABOR SHOULDERED BY SUPPLIER</p> <p>1. Site survey and planning</p> <ul style="list-style-type: none"> -Service provider to conduct a comprehensive site survey to assess coverage based on the floor plan and diagram (available upon written request and subject to non-disclosure agreement) -Identify critical points and implement changes if needed for optimal positioning <p>2. Supply and Installation of CCTV Cabling and Hardware</p> <ul style="list-style-type: none"> -Mount and install CCTV cameras at designated locations - civil works including roughing-in and finishing 	

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			<ul style="list-style-type: none"> -Supply, install, and terminate all necessary cabling from both ends -Install the NVR in a secure and accessible location -Ensure proper cable management and tamperproofing / weatherproofing whenever applicable -Install monitoring stations including display monitors <p>3. Configuration and integration</p> <ul style="list-style-type: none"> -Configure camera units (viewing angle, resolution, features) -Setup recording schedule and backup protocols -Integrate system with existing Field Office CCTV -Install display sets and Enable remote monitoring from Field Office <p>4. Testing and commissioning</p> <ul style="list-style-type: none"> -Test all installed components to ensure compliance to standards and full functionality -Rectify identified issues <p>5. Training and handover</p> <ul style="list-style-type: none"> -Train identified DSWD Staff in operation, playback, maintenance, and troubleshooting -Documentation to include wiring diagram, equipment manuals and user guides, and warranty documents -Handover the fully functional system 	

NOTE:

For the purpose of bid evaluation, the required evidence as reference to the statement of compliance shall be in the form of brand and/or technical specifications of the offered item).

Example:

Specification	Statement of Compliance
A. HARDWARE DELIVERY 1. CAMERA UNITS 1.1 FOUR (4) UNITS BULLET IP CAMERA Specifications: <ul style="list-style-type: none">- at least Full HD 1080 IP Cameras- supports H.265+, H.265 video compression- Varifocal Lens or Auto-focus, Capable of operating in both normal and poorly lit environment- Weatherproof, at least IP67 housing- Advanced Analytics: Intrusion Detection / Line Crossing Detection- Usable with NVR recorder, PC Windows Software, or Mobile Applications- Accepts PoE, 12V DC Power, or extended PoE- Warranty: 1 year	Comply, brand x