



MARITIME INDUSTRY AUTHORITY

**SUPPLY, DELIVERY, INSTALLATION AND COMMISSIONING OF
MONITORING AND INCIDENT RECORDING SYSTEM**

Public Bidding No. 2018-18

SUPPLEMENTAL/BID BULLETIN NO. 1

The MARINA Bids and Awards Committee (BAC) hereby clarifies/modifies the following provisions of the bidding documents relative to the above-mentioned project:

REFERENCE	CLARIFICATION/MODIFICATION												
<p>TERMS OF REFERENCE</p> <p>IV. BIDDER'S QUALIFICATIONS</p> <p>3.. The bidders must submit, in addition to the bidding documents and in a separate envelope, A CERTIFICATION, UNDER OATH, CERTIFYING THAT THEY HAVE NO PENDING CASE(S) AGAINST THE GOVERNMENT.</p>	<p><i>For guidance on the additional bidder's qualification.</i></p> <p><i>Please refer to the attached DOTr Memorandum dated 15 November 2018, Clarification on DOTr Memorandum dated 26 June 2018 with the subject "Disqualification of Prospective Bidders with pending Cases against the Government in the Procurement Activities of the DOTr".</i></p>												
<p>TERMS OF REFERENCE</p> <p>IV. BIDDER'S QUALIFICATIONS</p> <p>2. Bidders must also have completed any projects with at least 20 multiple sites for one single project over past 2 years.</p> <p>4. Bidders shall offer CCTV brand or manufacture that has done large scale projects of at least 500 cameras in one centralized management platform. Site visit at buyer's cost if it is necessary.</p>	<p><i>To modify item nos.2 and 4 of Sec IV of the TOR.</i></p> <p>2. Bidders must also have completed any projects with at least 20 multiple sites for one single project over past 2 years.</p> <p>4. Bidders shall offer CCTV brand or manufacture that has done large scale projects of at least 250 cameras in one centralized management platform. Site visit at buyer's cost if it is necessary.</p>												
<p>TERMS OF REFERENCE</p> <p>V. GENERAL SCOPE OF WORK AND DELIVERABLES</p> <p>B. DELIVERABLES</p> <table border="1"> <thead> <tr> <th>No.</th> <th>PARTICULARS</th> <th>QTY</th> </tr> </thead> <tbody> <tr> <td>5.</td> <td>Network Video Recorder (NVR) 32 Channels</td> <td>1</td> </tr> </tbody> </table>	No.	PARTICULARS	QTY	5.	Network Video Recorder (NVR) 32 Channels	1	<p><i>To modify item nos.B.5 of Sec V of the TOR.</i></p> <table border="1"> <thead> <tr> <th>No.</th> <th>PARTICULARS</th> <th>QTY</th> </tr> </thead> <tbody> <tr> <td>5.</td> <td>Network Video Recorder (NVR) 32 Channels</td> <td>3</td> </tr> </tbody> </table>	No.	PARTICULARS	QTY	5.	Network Video Recorder (NVR) 32 Channels	3
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REFERENCE		CLARIFICATION/MODIFICATION	
VI. TECHNICAL SPECIFICATION		<i>To modify some specs of item no. 2 of Sec VI of the TOR.</i>	
2. Bullet IP Camera- 4.0MP			
Interface	Must be able to use Power over Ethernet (IEEE 802.3af compliant)	Interface	Must be able to use Power over Ethernet (IEEE 802.3af compliant)
	Must have 10/100M, RJ45 interface		Must have 10/100M, RJ45 interface
	Must be capable of alarm input/output connectors		Must be capable of alarm input/output connectors
	Must have RS485		Shall have memory card slot up to 128GB
	Shall have memory card slot up to 128GB		
	Shall have 1 x BNC, 1.0V [p-p] / 75Ω for video output		
3. Fixed indoor IP Dome Camera- 4.0MP		<i>To modify some specs of item no. 3 of Sec VI of the TOR.</i>	
Camera	Must be 1/3" 4.0MP progressive scan CMOS	Camera	Must be 1/3" 4.0MP progressive scan CMOS
	Must have illumination of Color: 0.05lux and B/W: 0lux with IR		Must have illumination of Color: 0.05 lux and B/W: 0lux with IR
	Must have F1.6, AGC ON aperture		Must have F1.6, AGC ON aperture
	Must have at least 50dB S/N Ratio		Must have at least 50dB S/N Ratio
	Shall have focal length of at least 8mm at F1.6		Shall have focal length of at least 2.8mm at F1.6
	Shall have automatic and manual White Balance		Shall have automatic and manual White Balance
	Shall have automatic and manual Gain Control		Shall have automatic and manual Gain Control
	Shall have shutter speed range of 1/10 up to 1/10,000s		Shall have shutter speed range of 1/10 up to 1/10,000s
	Shall have Auto ICR, Color, B/W for day and night functionality		Shall have Auto ICR, Color, B/W for day and night functionality
	Must be capable of Off, BLC, WDR and HLC for backlight compensation		Must be capable of Off, BLC, WDR and HLC for backlight compensation
	Must have SMART IR distance at least 30m		Must have SMART IR distance atleast 30m
	Must be M12 of mount type		Must be M12 of mount type

REFERENCE		CLARIFICATION/MODIFICATION	
4. Network Video Recorder 48 channels		<i>To modify some specs of item no. 4 of Sec VI of the TOR.</i>	
Interface	Shall have 2 x Gigabite network port, RJ45 interface	Interface	Shall have 2 x Gigabite network port, RJ45 interface
	Shall have RCA Line for audio in and audio out		Shall have RCA Line for audio in and audio out
	Shall have 2x alarm inputs and alarm outputs		Shall have 2x alarm inputs and alarm outputs
	Must have 2x RS485		Must have 2x RS485
	Must have 4x USB 2.0		Must have atleast 2x USB 2.0
	Shall have 1x e-sata		Shall have 1x e-sata
5. Network Video Recorder 32 channels		<i>To modify some specs of item no. 5 of Sec VI of the TOR.</i>	
Video/Audio Input	Must be capable of up to 32 channel	Video/Audio Input	Must be capable of up to 32 channel
	Must have the following resolutions 6MP, 5MP, 4MP, 3MP, 1080p, UXGA, 960p, 720p, XGA, SVGA, D1, CIF, QCIF		Must have the following resolutions 6MP, 5MP, 4MP, 3MP, 1080p, UXGA, 960p, 720p, XGA, SVGA, D1, CIF, QCIF
	Shall have H.264 compression format		Shall have H.264 compression format
	Must have up to 240Mbps incoming bandwidth		Must have up to 160Mbps incoming bandwidth
Viewing	Shall have 1x HDMI and 1x VGA	Viewing	Shall have 1x HDMI and 1x VGA
	Must comply the following Multi screen display for client: 1, 3, 4, 9, 12, 16, 20, 25, 30, 36, 42, 49, 56, 63, 64		Must comply the following Multi screen display for client: 1, 3, 4, 9, 12, 16, 20, 25, 30, 36, 42, 49, 56, 63, 64
	Must comply up to 4 simultaneous screen		Must comply up to 4 simultaneous screen
	Must have E-mapping and can do live-viewing		

REFERENCE		CLARIFICATION/MODIFICATION	
Search & Playback	Must have Date & Time (Calendar) and Event search modes	Search & Playback	Must have Date & Time (Calendar) and Event search modes
	Must have 16 x 4K@30fps or 16 x 3MP@30fps resolution for Playback (client)		Must have 5 x 6MP@30fps resolution for Playback (client)
	Must have the capabilities to Slow forward, Fast forward, Loop, Singleframe, E-PTZ and Slice playback		Must have the capabilities to Slow forward, Fast forward, Loop, Single frame, E-PTZ and Slice playback
Storage	Shall be 4 x 3.5" HDD Max. 24TB (up to 6TB/each)	Storage	Shall be 4 x 3.5" HDD Max. 24TB (up to 6TB/each)
	Must have disk dormancy		Must have disk dormancy
	Must be capable of external storage with Max. 100T and Max. write speed 128Mbps		Must be capable of external storage with Max. 24TB
7. Video Matrix		<i>To modify some specs of item no. 7 of Sec VI of the TOR.</i>	
General	Shal be 19-inch, 14U	General	Shal be 19-inch, 8U
	Must come with 24 input card and 9 output card		Must come with 8 input card and 4.5 output card
	Shall have 64 x 1080p + 16 x 4K or 96 x 1080p maximum input channel		Shall have 36 x 1080p + 8 x 4K or 52 x 1080p maximum input channel
	Shall have 18 x 4K or 36 x 1080p maximum output channel		Shall have 9 x 4K or 36 x 1080p maximum output channel
Control	Shall have 1 x RJ-45 port, Ethernet 10/100Base-T	Control	Shall have 1 x RJ-45 port, Ethernet 10/100Base-T
	Shall have 2x RS232 for debugging		Shall have 2x RS232 for debugging
Power Supply	Shall have redundant power supply	Power Supply	Shall have redundant power supply
	Shall be hot-swappable		Shall be hot-swappable
	Must have 2x power supply module		Must have 1x power supply module
Operation	Must have 30,000 hrs. MTBF	Operation	Must have 30,000 hrs. MTBF
	Must have 10s MTTR		Must have 10s MTTR
	Must have shockproof level ISTA 1A Carton		Must have shockproof level ISTA 1A Carton
	Must have Air cooling component		Must have Air cooling component

REFERENCE	CLARIFICATION/MODIFICATION
<p>BIDDING DOCUMENTS</p> <p>SEC. III. BID DATA SHEET</p> <p>ITB Clause 20.3</p> <p>Each Bidder shall submit the following in One (1) big sealed envelope and duly labeled containing two sets of sealed envelopes:</p> <ol style="list-style-type: none"> 1. First envelope must contain one original and two copies of eligibility and technical documents duly marked as "original", "copy 1", "copy 2" <u>and additional envelope containing the certification of the bidder, under oath, certifying that they have no pending case(s) against the government as per Section IV.6 of the Terms of Reference.</u> 	<p><i>To amend ITB Clause 20.3 of Bid Data Sheet.</i></p> <ol style="list-style-type: none"> 1. First envelope must contain one original and two copies of eligibility and technical documents duly marked as "original", "copy 1", "copy 2" <u>and additional envelope containing the certification of the bidder, under oath, certifying that they have no pending case(s) against the government as per Section IV.3 of the Terms of Reference.</u>

Amendments/clarifications/modifications made herein shall be considered as amending the other parts of the Bidding Documents referring to or relating to the same matter and shall be considered integral part of the Bidding Documents.

Sgd.
EMMANUEL B. CARPIO
 Chairperson, MARINA Bids and Awards Committee



Republic of the Philippines

DEPARTMENT OF TRANSPORTATION

MEMORANDUM

**FOR : UNDERSECRETARIES
ASSISTANT SECRETARIES
HEADS OF AGENCIES
ALL CONCERNED**

**FROM : UNDERSECRETARY FOR LEGAL AFFAIRS
*This Department***

**SUBJECT : CLARIFICATION ON DOTr MEMORANDUM
DATED 26 JUNE 2018 WITH THE SUBJECT
"DISQUALIFICATION OF PROSPECTIVE
BIDDERS WITH PENDING CASES AGAINST THE
GOVERNMENT IN THE PROCUREMENT
ACTIVITIES OF THE DOTr"**

DATE : 15 NOVEMBER 2018

Following the directive of the Secretary of Transportation, this Office issued a Memorandum dated 26 June 2018 with the subject "Disqualification of Prospective Bidders with Pending Cases against the Government in the Procurement Activities of the DOTr."

The purpose of the issuance is to ensure that all prospective bidders are properly screened towards the goal of preventing opportunities for corruption in the government. Thus, the Memorandum generally bars prospective bidders with pending cases against the government from participating in all bidding activities of the Department (the "Disqualification Rule"), to cite:

"xxx all prospective bidders with pending cases against the Government shall be disqualified from participating in all bidding activities undertaken by this Department.

Accordingly, all prospective bidders are required to submit a Certification, under oath, certifying that they have no pending case(s) against the Government.

xxx

Failure by a bidder to comply with said requirement and/or submission of a false Certification shall constitute a ground for automatic disqualification."

In order to fully attain the objective and intent of the Disqualification Rule, in furtherance of the mandate of Republic Act No. 9184 (Government Procurement Reform Act) and its Implementing Rules and Regulations, there is a need to **QUALIFY** the cases covered by the Rule. Furthermore, to achieve uniformity and fairness in the application of the Disqualification Rule in the conduct of all bidding activities undertaken by this Department and its attached agencies, a **CLARIFICATION** hereof is made.

HENCEFORTH, the disqualification of prospective bidders with pending cases against the government shall **NOT APPLY** to: (1) bidders who have filed a case against the government to properly enforce its rights; (2) bidders who have filed a case against DOTr Officials and members of Bids and Awards Committee for allegations of corruption and related offenses; and (3) other similar cases whereby the prospective bidder reinforces his rights under the law.

For proper guidance.



REINIER PAUL R. YEBRA

cc: Office of the Secretary
This Department