



Republic of the Philippines
Department of Agriculture
Bureau of Fisheries and Aquatic Resources
BIDS AND AWARDS COMMITTEE OFFICE
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SUPPLEMENTAL BID BULLETIN NO. 2

SUBJECT : BID REFERENCE NO. 2022-53 ENTITLED “SUPPLY AND DELIVERY OF NETWORK PERIPHERALS AND LICENSES FOR BFAR MAIN & ANNEX BUILDING”.

A. AMMENDMENT

Section VII. Technical Specifications (Revised)

Pages 35-38

Technical Specifications (Revised)

Lot No. 1: “INTERNAL NETWORK FIREWALL LICENSE AND PERIPHERALS”

Approved Budget for the Contract (ABC) : ₱ 5,096,199.00

Specification			Statement of Compliance
LOT 1 : INTERNAL NETWORK FIREWALL LICENSE AND PERIPHERALS			[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. 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,
Qty.	Unit	Item Description	
2	licenses	1 Year Internal Network Security FortiGate 1200D License and Peripherals	
		<ul style="list-style-type: none"> • Unified Threat Protection (UTP), • IPS, • Advanced Malware Protection, • Application Control, • Web Filtering, • Antispam Service and, • 1 year 24x7 FortiCare for FG1K2D3I17801134 and FG1K2D3I17801651 Plus rh294 	
2	pcs.	Ear bracket for rack mounting, 2 RU for FG-1200D	
110	pcs.	#FN-TRAN-SX - 1GE SFP SX transceiver module for all systems with SFP and SFP/SFP+ slots	
50	pcs.	#FN-TRAN-SFP SR - 10GE SFP+ transceiver module, short range for all systems with SFP+ and SFP/SFP+ slots	
4	pcs.	3M LC-LC Indoor LC/upc-LC/upc Single Mode Duplex Yellow Fiber Optic Patch Cord	Evidence shall be in the form of manufacturer’s un-amended sales literature,
20	pcs.	3M LC-LC Indoor LC/upc-LC/upc Multi Mode Duplex Yellow Fiber Optic Patch Cord	

40	pcs.	5M LC-LC Indoor LC/upc-LC/upc Single Mode Duplex Orange Fiber Optic Patch Cord	<i>unconditional statements of specification and compliance issued by the manufacturer, samples, independent test data etc., as appropriate. A statement that is 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.]</i>
20	pcs.	10M LC-LC Indoor LC/upc-LC/upc Multi Mode Duplex Orange Fiber Optic Patch Cord	
20	pcs.	15M LC-LC Indoor LC/upc-LC/upc Multi Mode Duplex Orange Fiber Optic Patch Cord	
		Centralized and Managed Access Point	
20	pcs.	FortiAP 221E Access Point	
		<ul style="list-style-type: none"> • Indoor Wireless AP • Dual radio (802.11 b/g/n and 802.11 a/n/ac Wave 2, • 2x2 MU-MIMO, internal antennas, • 1 x 10/100/1000 RJ45 port, BT / BLE. • Ceiling/wall mount kit included. • For power order: 802.3af PoE injector GPI-115 or AC adapter SP-FAP200-PA. • Region Code A 	
5	pcs.	<ul style="list-style-type: none"> • FortiAP U422EV, • Outdoor Wireless Universal AP • Dual radio (802.11 a/b/g/n and 802.11 a/b/g/n/ac Wave 2, 4x4 MU-MIMO), • external antennas included, • 2 x 10/100/1000 RJ45 port, • IP67 rated. • Pole/wall mount kit, • ground cable, • power supply included. • Region Code A 	
10	pcs.	<ul style="list-style-type: none"> • Spare / Replacement antenna set for FAP-U422EV and FAP-S422E. • 8 antennas per pack including: <ul style="list-style-type: none"> - 4*2.4GHz 5dBi Omni N-TYPE and - 4* 5GHz 7dBi Omni N-TYPE. 	
10	pcs.	<ul style="list-style-type: none"> • Fortinet FortiAP-431F, • Indoor Wireless AP - Tri radio (2x 802.11 a/b/g/n/ac/ax, • 4x4 MIMO and 1x 802.11 a/b/g/n/ac Wave 2, 1x1 MU-MIMO), • internal antennas, • 1x 10/100/1000/2500 Base-T RJ45, • 1x 10/100/1000 Base-T RJ45, • BT/BLE, • 1x Type A USB, • 1x RS-232 RJ45 Serial Port. • Ceiling/wall mount kit included. • For power order: 802.3at PoE injector GPI-130 or AC adapter SP-FAP400-PA. • Region Code A 	
		<ul style="list-style-type: none"> • 1 Year Limited Product Warranty Plus RMA <ul style="list-style-type: none"> • 24x7 FortiCare Contract 	

Purpose: To secure all network clients in the Bureau of Fisheries and Aquatic Resources perimeter, in accessing internal and external web services, Also to upgrade the external firewall in the Next Generation Firewall to provide granular control over the traffic allowed to access to BFAR networks, In Application-based policy enforcement, User identification, Threat prevention, URL Filtering, Traffic visibility, Networking versatility and speed, Global Protect, Fail-safe operation, Malware analysis and reporting and Management and Panorama.	
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I hereby certify that the statement of compliance to the foregoing technical specifications are true and correct, otherwise, if found to be false either during bid evaluation or post-qualification, the same shall give rise to automatic disqualification of our bid.

_____ Name of Company	_____ Signature over Printed Name of Authorized Representative	_____ Date
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Lot No. 2: "EXTERNAL NETWORK SECURITY UPGRADE"

Approved Budget for the Contract (ABC) : ₱ 992,800.00

Specification			Statement of Compliance
LOT 2 : EXTERNAL NETWORK SECURITY UPGRADE			<i>[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. 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,</i>
Qty.	Unit	Item Description	
1	License and Hardware	External Network Security Upgrade and 3 year License <ul style="list-style-type: none"> •Next Generation Firewall with Threat prevention •The NGFW must deliver at least 900 Mbps of real-world production threat prevention throughput (with the following services enabled simultaneously: <ul style="list-style-type: none"> - intrusion prevention, - anti-malware, - anti-spyware, - Command-and-Control prevention and, - application control. •PAN-PA-820-TP-3YR Threat prevention subscription 3-year term, •PA-820 with PAN-PA-820 PA-820, •PAN-SVC-BKLN-820-3YR, 	

	<ul style="list-style-type: none">• Partner enabled premium support 3 year prepaid,• Pa-820 - Includes PA-820 (PAN-PA-820),• Threat Prevention Subscription (PAN-PA-820-TP-3YR),• PANDB URL Filtering Subscription (PAN-PA-820-URL4-3YR),• WildFire Subscription (PAN-PA-820-WF-3YR),• Partner Enabled Premium Support (PAN-SVC-BKLN-820-3YR), and DNS Security subscription (PAN-PA-220-DNS-3YR) <p>Management I/O 10/100/1000 out-of-band management port 10/100/1000 high availability (1) RJ-45 console port (1) USB port (1) Micro USB console port</p> <p>Storage Capacity 240GB SSD</p> <p>Power Supply (Average Power Consumption)</p> <ul style="list-style-type: none">• PA-850: Two 500W AC power supplies. One power supply is redundant.• (75W) PA-820: 200W power supply. (45W) <p>Rack Mountable (Dimensions)</p> <ul style="list-style-type: none">• PA-850 - 1U,• 19" standard rack (1.75"H x 14.5"D x 17.125"W) PA-820 - 1U, 19" standard rack (1.75"H x 14"D x 17.125"W) <p>EMI</p> <ul style="list-style-type: none">• FCC Class A,• CE Class A,• VCCI Class A	<p><i>unconditional statements of specification and compliance issued by the manufacturer, samples, independent test data etc., as appropriate. A statement that is 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.]</i></p>
<p><u>Warranty & Support</u></p> <p>P-TR011-1D-PA- 0001 (PAN-EDU-210) 3 Years 24x7 Premium Contract</p> <p>Purpose: To secure all network clients in the Bureau of Fisheries and Aquatic Resources perimeter, in accessing internal and external web services, Also to upgrade the external firewall in the Next Generation Firewall to provide granular control over the traffic allowed to access to BFAR networks, In Application-based policy enforcement, User identification, Threat prevention,</p>		

URL Filtering, Traffic visibility, Networking versatility and speed, Global Protect, Fail-safe operation, Malware analysis and reporting and Management and Panorama.	
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I hereby certify that the statement of compliance to the foregoing technical specifications are true and correct, otherwise, if found to be false either during bid evaluation or post-qualification, the same shall give rise to automatic disqualification of our bid.

<hr/> Name of Company	<hr/> Signature over Printed Name of Authorized Representative	<hr/> Date
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*****nothing follows*****

All other portions of the Bidding Documents affected by these amendments shall be made to conform the same.

Amendments/inclusions/clarifications made herein shall be considered an integral part of the Bidding Documents.

The changes made in the Philippine Bidding Documents (6th Edition, July 2020) are deemed integrated with the terms and conditions for this project.

For further inquiries, please coordinate/call the Bids and Awards Committee Secretariat at Tel. No. 8332-4661.

Please be guided accordingly.

(Sgd.)MR. NAPOLEON SALVADOR J. LAMARCA
Vice-Chairperson, Bids and Awards Committee