BIDS AND AWARDS COMMITTEE 2330 Roxas Boulevard, Pasay City Tel. Nos.: 834-4823; Fax No.: 831-9584

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SUPPLEMENTAL / BID BULLETIN No. 2

Project: Procurement of Data Center Rehabilitation Project for the DFA

Main Building

Reference : PB-GS-11-2019
ABC : PhP 7,000,000.00
Date : 30 September 2019

This supplemental/bid bulletin is issued to provide information to the prospective proponents/bidders on the following changes to the Bidding Documents:

I. **Technical Specifications (Section VII)** – The Technical Specifications (Section VII) of the Bidding Documents is superseded by ANNEX A of this Supplemental/Bid Bulletin No. 1 after considering inputs from the End-User, BAC Members and bidders.

The Bidding Documents is amended accordingly.

For the information and guidance of all concerned.

(sgd.)
IMELDA M. PANOLONG
BAC Chairperson

ANNEX A

TECHNICAL SPECIFICATIONS DATA CENTER REHABILITATION PROJECT (DFA Main Building)

I.	OBJECTIVE				
	To ensure the Department of Foreign Affairs' internet connectivity and Information systems are continuously available and secured 24/7, OAMSS intends to rehabilitate and improve its Data Center Infrastructure. The Data Center Rehabilitation Project intends to replace and upgrade the				
	 current server-grade Uninterrupted Power System (UPS) to modern server-grade UPS with balanced power distribution; all network and electrical cables including those situated connected to the wall sockets, ceilings and dropdown chutes at DFA Data Center; and all other peripherals and devices necessary to the operations or Data Center 				
II.	SCOPE OF WORK	Statement of Compliance			
1.	The Contractor shall supply, deliver, and install all the requirement of the data center rehabilitation project for				
	DFA- Main Building;				
	DFA- Main Building; For the Electrical System, the Contractor shall:				

	For Cabling and Harnessing, the Contractor shall	
	Install, harness, re-groom and tag the cabling system at the data center; Supply and install miscellaneous materials for	
	 Supply and install miscellaneous materials for harnessing; Supply and install roughing-in materials such as cable ladder including all necessary supports, brackets, hangers, fittings and accessories; Install, pull, harness and terminate all Unshielded Twisted Pair (UTP) patch cord and cables; Install, pull, harness and terminate all fiber optic cable patch cord and cables; Install fiber and UTP patch panel; Testing and commission all installed network cables, panels and peripherals The Contractor shall also submit a full documentation of the conducted installation for the Electrical System, and Cabling 	
	and Harnessing for the Data Center Rehabilitation Project.	
2.	 The Contractor shall: Provide a detailed project work schedule and methodology statement for approval of OAMSS-ICTD prior to the commencement of the Contract; and Provide free classroom training to ten (10) technical personnel of OAMSS-ICTD for the operation of the data center UPS on the following topics: 	
	a. Installation, configuration, management, troubleshooting and maintenance of new data center UPS; and b. Basic technical overview on UPS.	
3.	The Contractor shall also conduct the following during the DFA Main Building Retrofitting Project: a. Relocation of the DFA server racks situated at the OAMSS-ICTD Server Room; b. Transfer of the DFA server racks, servers, switches, routers, UPS units and all pertinent peripherals from the DFA Main Building OAMSS-ICTD Server Room to the server room of the DFA's leased vicinity/building; c. Assembly, installation, wiring and grooming of the server racks, servers, switches, routers, UPS units and peripherals such as anti-static floor matting at the server room of the DFA's leased vicinity/building.	
4.	The Contractor shall provide the following support for the duration of the contract and during the warranty period of	

	one (1) year from the date of final turnover and acceptance of the project:	
	 a. 24x7 technical/customer support; b. Four (4) hours response time; c. Twenty-four (24) hours resolution time; and d. Provide manufacturer authorized field service 	
	engineers for the UPS.	
III.	TECHNICAL SPECIFICATIONS	
1.		
	The Contactor shall supply, deliver and install the following:	
	60kVA Modular UPS system	
	 2 x 30kVA Power Modules 1 x 180 kVA full capacity Power Rack 	
	(parallelable up to 540kVA)	
	 Input: 400 440VAC, 3 phase, 4-wire+ground, 60Hz 	
	- Output: 230 220 VAC, 3 phase, 4-	
	wire+ground, 60Hz	
	 Autonomy: 10 20 minutes back up time 	
2.		
	The UPS component of the Data Center Rehabilitation Project shall include the following:	
	 Modular design with N+X redundancy, on-line and hot-swappable; 	
	 High power density with footprint of less than 2m² up to 180kVA; 	
	• Excellent input performances: power factor > 0.99	
	while Total Harmonic Distortion (THDi) less than 3%;Wide accepted input voltage range for maximum	
	compatibility with stressing mains; and	
	 Independent LCD display for each power module with self-starting function. 	
	with sen-starting function.	
IV.	CONTRACTOR'S QUALIFICATION	
	The Contractor shall have at least two (2) years of experience in IT-related business operations.	
	The Contractor shall submit the following certifications issued by the manufacturer(s): a. Endorsing the Contractor, to bid, sell, support and maintain the product being offered; b. That all equipment are brand new and up to date.	
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	3. The Contractor's technical engineers must be locally	
	employed and shall submit the following proof of	
	qualifications and employment:	
	a. Certified True Copy of Company ID	
	b. Certified True Copy of Certificate of	
	Employment	
V.	DELIVERY	
	The Contractor shall deliver, install and configure all the	
	components of the Data Center Rehabilitation Project within thirty (30) calendar days upon receipt of Notice to	
	Proceed (NTP).	
VI.	CONFIDENTIALITY CLAUSE	
	1. The Contractor shall ensure that each of its	
	personnel assigned to provide support service	
	executes and signs a Non-Disclosure Agreement	
	which is to be submitted to the Department prior to	
	commencement of the service.	
	Commencement of the service.	
	2. The Contractor shall not disclose any confidential	
	information accessed through the use of its services	
	in relation to the official functions or operations of the	
	Department without prior consent from the latter.	
	Department without phor consent from the latter.	
	3. The Contractor shall immediately inform the	
	Department of breaches, attacks, or other forms of	
	cyber threats/activities that may contribute to	
	disclosure of any confidential information.	
	disclosure of arry cormachilar information.	
	Failure to comply with the confidentiality clause shall be	
	subject to penalties as provided in Republic Act No. 10173	
	- Data Privacy Act of 2012 and all other relevant rules and	
	regulations.	
VII.	PAYMENT	
	1. The payment shall be made within thirty (30) working	
	days upon full implementation of the system and	
	receipt of the invoice with complete requirements	
	through List of Due and Demandable Accounts	
	Payable (LDDAP).	
	2. All payments shall be including of all applicable	
	2. All payments shall be inclusive of all applicable taxes and other lawful charges.	
VIII.	WARRANTY AND SUPPORT	
V 111.	The Contractor shall provide	
	Commonder ones provide	
	1. One (1) year warranty on parts and services	
	commencing after complete turnover of the project;	
	2. 24x7 technical support with four (4)-hour response	
	time and twenty-four (24)-hour resolution time during	
	the warranty period; and	

3. A single point of contact for all technical inquiries/issues.

Note:

Bidder must state compliance to each of the provisions in the Terms of Reference/Technical Specifications, as well as to the Schedule to Requirements. The **STATEMENT OF COMPLIANCE** must be signed by the authorized representative of the Bidder, with proof of authority to sign and submit the bid for and in behalf of the Bidder concerned. If the Bidder is a joint venture, the representative must have authority to sign for and in behalf of the partners to the joint venture. All documentary requirements should be submitted on or before the deadline for the submission of bids.

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 a 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 not supported by evidence is subsequently found to be contradicted by the evidence presented will render the Bid under evaluation liable for rejection. A statement either in the Bidders 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 provisions of **ITB** Clause 3.1 (a)(ii) and/or **GCC** Clause 2.1 (a)(ii)

Conformé:

[Signature/s]
[Name of Bidder's Authorized Representative/s]
[Position]
[Date]