

Office of the President of the Philippines OFFICE OF THE PRESIDENTIAL ADVISER ON THE PEACE PROCESS

REQUEST FOR QUOTATION

10 March 2020

The Office of the Presidential Adviser on the Peace Process (OPAPP), through its Bids & Awards Committee (BAC), invites interested Suppliers/Contractors to submit their *lowest* and *responsive* quotation for Supply and Delivery two (2) units of Uninterruptible Power Supply. Details of which are as follows:

A. Name of the Project	Uninterruptible Power Supply.
B. Source of Fund	F.Y. 2020
C. Approved Budget for the Contract	Four Hundred Thousand Pesos
(ABC)	(PhP400,000.00).
D. Mode of Procurement	Negotiated Procurement-Small Value
	Procurement (R.A. 9184).
E. Technical Requirements	Please see Annex "A".
F. Documentary Requirements: these	1) PhilGEPS Registration Number/
shall be submitted on or before the	Certificate;
deadline for submission of bids.	2) Mayor's/ Business Permit;
	3) Omnibus Sworn Statement in
	accordance with sec. 25.3 of the
	2016 IRR of RA 9184;

I. Terms & Conditions

- a) The ABC is inclusive of applicable taxes.
- b) Bid offer exceeding the ABC shall be automatically disqualified.
- c) The bid offer must be valid for thirty (30) calendar days upon receipt by the procuring entity.
- d) Documentary requirements must be submitted on or before the deadline of submission of bids. Late bids will not be accepted.

If you intend to send your bids through a courier, please ensure that we shall receive it before the deadline of submission of bid.

e) Bids must be submitted in a sealed envelope with the (i) bidder's complete (postal) address; (ii) telephone number, fax and email address printed under its postal address; & (iii) the name of the project must be indicated in the center-uppermost.

Unsealed bids nor bids sent through email will not be accepted/honored.

- f) All quotations must be inclusive of all applicable fees, and not subject to price escalation in case there will be an Order increasing the daily minimum wage.
- g) Subcontracting is not allowed.

II. Delivery Period

Within seven (7) calendar days from receipt of Job Order.

III. Place of Delivery

6th Floor Agustin I Bldg. F. Ortigas Jr. Road Ortigas Center, Pasig City

IV. Terms of Payment

Payment shall be made to the supplier or distributor upon complete delivery and installation and issuance of billing statement.

V. Warranty

Replacement of defective item/s shall be made within seven (7) days from receipt of the supplier or distributor of the formal written notice.

VI. Deadline of Submission of Bids

Bids/Quotations must be submitted on or before MAR 10 2020, 12pm

VII. Submit your bids at:

BAC Secretariat's Office 6th Floor, Agustin I Bldg. F.Ortigas Jr. Road Ortigas Center Pasig City

The OPAPP reserves the right to reject any and all quotations or bids, declare a failure of bidding or not award the contract in accordance with Section41 of the IRR of R.A. 9184.

The contract will be awarded to the *lowest quotation* and *responsive* to our specifications and requirements.

For further inquiries, please coordinate with the BAC Secretariat at telephone number (02) 636 0701 local 818, or at opapp.bacsec@gmail.com.

Sincerely,

Alain A. Ebuen OIC-ICTU	
I	Noted by: Linda N. Cañete CAO - PSS
After having carefully read and accepted yo procurement of the above listed goods is	x our terms and conditions, our best offer for the (Please fill-in details: amount in words) (PhP
Company Name:	
Authorized Representative:	
Signature:	
Position:	
Contact No.:	
Email Add:	



Office of the Presidential Adviser on the Peace Process

TERMS OF REFERENCE

5 KVA Uninterruptible Power Supply (UPS) Procurement

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PROJECT OVERVIEW

The name of this project is 5 KVA Uninterruptible Power Supply (UPS) Procurement.

II. PROJECT OBJECTIVE

The project aims for the procurement of 5 KVA Uninterruptible Power Supply (UPS) for the Office Presidential Adviser on the Peace Process (OPAPP).

III. TECHNICAL REQUIREMENTS

A. General Requirements

The Project requires for the procurement of the following:

Item	Quantity	Feature
5 KVA	2	High density, double-conversion on-
Uninterruptible	*	line power protection with scalable
Power Supply		runtime
(UPS)		

B. Detailed Technical Requirements (Minimum)

QTY	ITEM	SPECIFICATION
1	5 KVA	High density, double-conversion on-line
	Uninterruptible Power Supply (UPS)	power protection with scalable runtime.
	, ower eappry (e. e)	NOTE: Include railkit in your proposal if
		proposed UPS system doesn't have one.
	Output	Output power capacity
	,	4.5kWatts / 5.0kVA
		Max Configurable Power (Watts)
		4.5kWatts / 5.0kVA
	4	Nominal Output Voltage
		• 230V
		Output Voltage Distortion
		• Less than 2%
	ř	Output Frequency (sync to mains)
		• 50/60Hz +/- 3 Hz
		Other Output Voltages
	5	• 220, 240

	Load Crest Factor
	• 3:1
	Topology
	Double Conversion Online
	Waveform type
	Sine wave
	Output Connections
	• (6) IEC 320 C13 (Battery Backup)
v,	• (4) IEC 320 C19 (Battery Backup)
	• (2) IEC Jumpers (Battery Backup)
	Bypass
	 Internal Bypass (Automatic and Manual)
Input	Nominal Input Voltage
	• 230V
	Input frequency
	• 40 - 70 Hz (auto sensing)
	Input Connections
	 Hard Wire 3 wire (1PH+N+G)
	Input voltage range for main operations
	• 160 - 275V
	Input voltage adjustable range for mains
	operation
	• 100 - 275 (half load)V
	Other Input Voltages
	• 220, 240
D !!	Battery type
Batteries & Runtime	Maintenance-free sealed Lead-Acid battery with average deal also stroke the classes of
	with suspended electrolyte: leakproof
	Typical recharge time
	• 1.5hour(s)
	Nominal Battery Voltage
5	• 192V
	Expected Battery Life (years) • 3 - 5
	RBC Quantity
	Extendable Run Time
×	1 Exteridable Rull Time 1
	Battery Volt-Amp-Hour Capacity
	845
Communications &	Interface Port(s)
Management	RJ-45 10/100 Base-T, RJ-45 Serial, Smart-
	Slot, USB
	Control panel
	Multi-function LCD status and control
	console
	Audible Alarm

	 Audible and visible alarms prioritized by severity
	Emergency Power Off (EPO) • Yes
Features	
Protection	Generator compatible
V V	 Ensures clean, uninterrupted power to protected equipment when generator power is used.
	Resettable circuit breaker
	 Easy recovery from overloads; no need to replace a fuse.
	Cold-start capable
	 Provides temporary battery power when the utility power is out.
	Frequency and voltage regulation
	Gives higher application availability by
	correcting poor frequency and voltage
	conditions without using the battery. Power conditioning
	 Protects connected loads from surges,
	spikes, lightning, and other power
	disturbances.
	Safety-agency approved
	 Ensures the product has been tested and
	approved to work safely with the connected service provider equipment and within the
	specified environment.
	Input power factor correction
	 Minimizes installation costs by enabling the
	use of smaller generators and cabling.
Availability	Temperature-compensated battery charging
	Prolongs battery life by regulating the
	charge voltage according to battery temperature.
	Hot-swappable batteries
	 Ensures clean, uninterrupted power to
	protected equipment while batteries are being replaced
	Automatic restart of loads after UPS shutdown
	 Automatically starts up the connected
	equipment upon the return of utility power.
	Automatic internal bypass
	Supplies utility power to the connected loads in the event of a UPS power overload or
	fault.
	Scalable runtime

Manageability	 Allows additional run time to be quickly added as needed. Intelligent battery management Maximizes battery performance, life, and reliability through intelligent, precision charging. Network manageable Provides remote power management of the UPS over the network.
	 LED status indicators Quickly understand unit and power status with visual indicators. Serial connectivity Provides management of the UPS via a serial port.
Adaptability	 Plug-and-Play external batteries Ensures clean, uninterrupted power to the loads when adding extra runtime to the UPS. Rack/Tower convertible Protects the initial investment in the UPS when migrating from tower to rack-mount environment. Flash upgradeable firmware Install maintenance releases of firmware
Serviceability	remotely using FTP. User-replaceable batteries Increases availability by allowing a trained user to perform upgrades and replacements of the batteries reducing Mean Time to Repair (MTTR) Automatic self-test Periodic battery self-test ensures early detection of a battery that needs to be replaced. Predicitive failure notification Provides early-warning fault analysis ensuring proactive component replacement. Disconnected battery notification Warns when a battery is not available to provide backup power. Audible alarms Provides notification of changing utility power and UPS power conditions

B. Deployment Services— Cover Product Assessment, Consultation and Recommendation for Implementation.

C. TECHNCAL SUPPORT AND WARRANTY

Quality assurance is expected from the SUPPLIER, such that any error or fault in any hardware, peripherals, pre-installed mandatory software and installation tools delivered during the implementation shall be acted upon, resolved, mitigated and/or replaced accordingly at no cost to the organization. Likewise, upon final project acceptance, the SUPPLIER is required to after sales service and assurance that all installation are accurate, complete, operable, uncompromised, and error-free.

UPS Warranty includes 3-Year Parts, 3-Year Labor, 3-Year Onsite support with next business day response.

IV. PROJECT DURATION

The project's duration shall not be more than the specified number of days in the Schedule of Activities. The Supplier is expected to follow the scheduled delivery strictly. Extending the period of delivery (45 days from Notice to Proceed) of the equipment and supplies will subject the Supplier to damages as provided under existing Philippine laws.

V. APPROVED BUDGET

The Approved Budget for the Contract (ABC) of the service subscription renewal is Four Hundred Thousand Pesos (Php 400,000.00).

VI. Payment Schedule

Payment shall be made after submission of billing statement.

VII. SCHEDULE OF ACTIVITIES

Activities	Timeline	Remarks
Delivery and installation of the Items	45 days after Notice to Proceed	The location of the delivery shall be at the 10th Floor, Agustin I Bldg., Emerald Ave., Ortigas Center, Pasig City
Inspection as to Quantity and Specification	2- 3 days	Inspection Committee, End-user technical representative,

		Observers and the Supplier shall inspect the delivered items
Test and Evaluation	2 to 3 days	Inspection Committee and End- user technical representative shall test and evaluate the delivered items
Acceptance	1 to 3 days	Acceptance of the deliverables

VIII. POST-QUALIFICATION

The Post-qualification of the items to be delivered will be based on the following:

- 1. Submitted brochures and technical specifications documents.
- 2. Product demo

IX. TESTING AND EVALUATION

The visual test, conformity with the specifications, and functionality test shall be conducted in accordance with the Bidding Documents and Terms of Reference.