



PUBALI BANK LIMITED
ICT OPERATION DIVISION
HEAD OFFICE, 26 DILKUSHA C/A, DHAKA.

PBL/HO/ICTOD/QUOTATION/10 KVA & 20 KVA ONLINE UPS/2876(13)/2019

November 11, 2019

Notice inviting quotation for supply of 01(one) unit 10 KVA Online UPS and 01(one) unit 20 KVA online UPS with long backup 2 hours for Mohakhali Corporate Branch, Dhaka

Sealed quotations are hereby invited from bonafide Manufactures or its Agents, Suppliers, Traders of UPS for supplying of 10 KVA online UPS and 20 KVA online UPS with long 2 hours backup for Mohakhali Corporate Branch, Dhaka of our Bank as per following specification.

Specification for 10KVA Online UPS:

SN	Feature	Product Description	Price	
1	General	True On Line UPS 10KVA, 3Phase In & 1Phase Out	Tk.	
		Brand		Bidder Mention
		Model		Bidder Mention
		Country of Origin		Bidder Mention
		Country of Manufacture		Bidder Mention
		Capacity		10KVA
		Backup		2 Hour (Full Load)
	Input	Input voltage range		305~477 Vac(Full Load)
		Nominal Voltage		380/220Vac, 400/230Vac, 415/240Vac (3Phase, 4 wire +G)
		Power Factor		>0.95 (full load)
		Frequency		45~65Hz
		Input Phase		3Phase
	Output	Output Phase		1 Phase
		Power Factor		1 (full load)
		Output voltage range		220volt ±1%
		Voltage Regulation		±2%
		Frequency		50Hz
		Overload Capacity		≤105%: continuous; 106%~110%:10 minute; 111%~125%:1 minute; 125%~150%:30 seconds
	Battery & Charger	System Unit Voltage		240 Vdc or 192 Vdc
		Battery Capacity		12V, 70A (Weight min 19 Kg), 16Nos, 12V or Higher
		Battery Type		Sealed Maintenance Free (SMF)
		Charge Current		Built-in :4A or Higher
	Conformance	Safety		CE
	Efficiency	AC-AC		91%
		ECO Mode		96%
	Environment	Operating Temperature		0~50-C
		Storage Temperature		-15~50-C
		Relative Humidity		5~95% (non-condensing)
		Audible Noise		<55 dB
		IP Protection		IP20
	Communication Interface	Communication Interface		Bidder Mention
	Other Features	Emergency Power Off		Local and remote
Maintenance Bypass Switch		Built-in and Manual Bypass		
Monitoring System		LED Display		
Generator Support		Yes		
Accessories	Electrical wire (Original BRB /Estern /BBS /SQ /Partex /Paradise /Singer etc)	Input Connection : 5 wires (3 Phase + N +G) Output Connection : 3 wires (1 Phase + N +G) Phase wire Color (Red + Yellow + Blue) -16rm-3 Nos Coil. Neutral wire Color (Black) -16rm---1No Coil. Ground wire Color (Green and Single core) -6rm---1No Coil		
	Circuit Breaker (Original ABB /Legrand /Schneider etc) and purchase from Local authorized distributor	3 phase ----- 3Nos & 1Phase ----- 3Nos		
	Raw material	DB Box, Connector, Lux, Cable tie, Royal Plug, Screw, Electrical Tapeand others.		

	Site Visit	Pre Inspection	Site visit preferred, if supplier are interested.	
	Warranty	System Unit & Battery	2 Year Full warranty (System Unit & Battery)	
	Unit Price (Including VAT & IT)	Price are included with Installation Charge, Electrical wire, Circuit Breaker, Raw materials and others if needed.		Tk.

Specification for 20KVA Online UPS:

SN	Feature	Product Description	Price	
1	General	True On Line UPS 20KVA, 3Phase In & 1Phase Out	Tk.	
		Brand		Bidder Mention
		Model		Bidder Mention
		Country of Origin		Bidder Mention
		Country of Manufacture		Bidder Mention
		Capacity		20KVA
		Backup		2 Hour (Full Load)
	Input	Input voltage range		305~477 Vac(Full Load)
		Nominal Voltage		380/220Vac, 400/230Vac, 415/240Vac (3Phase, 4 wire +G)
		Power Factor		>0.95 (full load)
		Frequency		45~65Hz
		Input Phase		3Phase
		Output		Output Phase
	Output	Output voltage range		220volt ±1%
		Power Factor		1 (full load)
		Voltage Regulation		±2%
		Frequency		50Hz
		Overload Capacity		≤105%: continuous; 106%~110%:10 minute; 111%~125%:1 minute; 125%~150%:30 seconds
		Battery & Charger		System Unit Voltage
	Battery Capacity			12V, 80A (Weight min 21 Kg), 32Nos or Higher
	Battery Type			Sealed Maintenance Free (SMF)
	Charge Current			Built-in :4A or Higher
	Conformance	Safety		CE
	Efficiency	AC-AC		91%
		ECO Mode		96%
	Environment	Operating Temperature		0~50°C
		Storage Temperature		-15~50°C
		Relative Humidity		5~95% (non-condensing)
		Audible Noise		<55 dB
		IP Protection		IP20
	Communication Interface	Communication Interface		Bidder Mention
	Other Features	Emergency Power Off		Local and remote
		Maintenance Bypass Switch		Built-in and Manual Bypass
Monitoring System		LED Display		
Generator Support		Yes		
Accessories	Electrical wire (Original BRB /Estern /BBS /SQ /Partex /Paradise /Singer etc)	Input Connection : 5 wires (3 Phase + N +G) Output Connection : 3 wires (1 Phase + N +G) Phase wire Color (Red + Yellow + Blue) -16rm-3 Nos Coil. Neutral wire Color (Black) -16rm---1No Coil. Ground wire Color (Green and Single core) -6rm---1No Coil		
	Circuit Breaker (Original ABB /Legrand /Schneider etc) and purchase from Local authorized distributor	3 phase ----- 3Nos & 1Phase ----- 3Nos		
	Raw material	DB Box, Connector, Lux, Cable tie, Royal Plug, Screw, Electrical Tape and others.		
Site Visit	Pre Inspection	Site visit preferred, if supplier are interested.		
Warranty	System Unit & Battery	2 Year Full warranty (System Unit & Battery)		
Unit Price (Including VAT & IT)	Price are included with Installation Charge, Electrical wire, Circuit Breaker, Raw materials and others if needed.		Tk.	

Terms and conditions:

- 1) The offer must be submitted through "**Offering Sheet**" enclosed with the schedule.
- 2) Bidder must be an authorized **distributor/reseller** of the product.
- 3) **Successful bidder will supply the above UPSs to Mohakhali Corporate Branch, Dhaka.**
- 4) **10% (ten percent) of the bill** amount will be retained as Security Money which will be paid to the supplier after expiry of the warranty period at the satisfaction of the purchaser.
- 5) All Tax, Vat, Govt. Duties etc. will be deducted from the bill as per rule prior to payment of the same.
- 6) Payment of the bills will be made from ICT Operation Division, Head Office, Dhaka after delivery of the same at the PBTI as per terms of the Supply Order on production of a certificate from the concerned PBTI to the effect that the UPS is supplied in good condition as per Supply Order and is working properly.
- 7) In case of any trouble with the UPS within the warranty period the supplier shall have to replace/repair the UPS free of cost at the premises the PBTI where it will be supplied within 24(twenty four) hours. If the UPS is not in repairable condition on the premises, it should be replaced by a similar one within 24 (twenty four) hours from getting the information of trouble prior to bring the same at their end for repairing purpose. In case of failure of the supplier, the Bank shall have the right to get the replacement or repairing works done by other agency at the cost of the supplier. Such costs will be adjusted from the supplier's security money and the supplier shall have no objection to it.
- 8) **Successful bidder** must ensure delivery of UPS **within 15(fifteen) days** of getting work order.
- 9) The authority reserves the right to accept or reject all or any offer without assigning any reason.
- 10) **Bank is not bound** to accept the lowest Quotation. To be successful in the bid, quality of the offered items, financial capability, reputation etc. of the firm as assessed by the Bank are the prime factors for consideration.
- 11) The successful bidder shall have to inform the Bank **1(one) month before** if they want to discontinue supply of the UPS.
- 12) Photocopy of Trade License, BSTI Certificate, TIN Certificate, VAT registration Certificate (if any), Financial Solvency Certificate (if any), Appreciation letter, Major client List and Company profile to be submitted with the Quotation.

Offer / Bid to be dropped in the **Tender Box kept in Establishment Division, Pubali Bank Limited, Head Office, 7th Floor, 26 Dilkusha C/A, Dhaka by 11:00 a.m. up to 27-11-2019** which will be opened on the same day at 11.30 a.m. in presence of the bidders present (if any).

Sd/-
(Md. Aminul Islam)
Asst. General Manager

Sd/-
(Md. Helal Uddin)
GM & Division Head

CC TO : The Member Secretary, Purchase Committee, Pubali Bank Ltd., Head Office,
Dhaka for information and necessary action.

CC TO : Notice Board, Pubali Bank Ltd., Head Office, Dhaka.

CC TO : www.pubalibangla.com


Asst. General Manager


GM & Division Head

OFFERING SHEET
(To be submitted alongwith the offer)

Tenderer's Name :

Address :

Tender Notice for Supply of 10(ten) KVA Online UPS (backup 2 hours).

SI	Specification details		Unit Price
1	Brand	:	
2	Model	:	
3	Country of Origin	:	
4	Country of Manufacture	:	
5	Technology	:	
6	Capacity	:	
7	Communication Interface	:	
8	Backup Time	:	
9	Wave Shape	:	
10	Battery Type	:	
11	Warranty	:	

Tender Notice for Supply of 20(twenty) KVA Online UPS (backup 2 hours).

SI	Specification details		Unit Price
1	Brand	:	
2	Model	:	
3	Country of Origin	:	
4	Country of Manufacture	:	
5	Technology	:	
6	Capacity	:	
7	Communication Interface	:	
8	Backup Time	:	
9	Wave Shape	:	
10	Battery Type	:	
11	Warranty	:	

Authorised Signature