प्रधान कायोलय / Head Office तिलक मार्ग / Tilak Marg. पोस्ट बॉक्स नं. / Post Box No.- 154 जयपुर / Jaipur - 302 005 ट्रमाष / Ph: 2227290,5101628

टेलेक्स सं. /Telex No.:036-2202,036-2394 तार /Telegram : बिकजय /BIKJAI

फेक्स /Fax: 0141-2227150

मेसर्स	सं: सू. प्रौ/	
	दिनांक:	29-06-2015

महोदय,

निविदा सं SBBJ:01:2015-16 दिनांक 29/06/2015:-विभिन्न शाखाओ/कार्यालाओ में 10KVA+10KVA UPS System एवं प्रधान कार्यालय में बैटरि सेट्स (Battery sets) स्थापित करने के लिए ई - निविदा के द्वारा निविदा का आमंत्रण

ऑनलाइन निविदा (तकनीकी बिड़) संलग्न निविदा प्रपत्र में वर्णित शर्तों व नियमों के अनुसार हमारे बैंक के विभिन्न शाख़ाओ/कार्यालाओं में 10KVA+10KVA UPS System एवं प्रधान कार्यालय में बैटरि सेट्स (Battery sets) स्थापित करने के लिए ई - टेंडरींग के माध्यम से निविदा आमंत्रित की जा रही है |

संबन्धित प्रपत्रों के साथ तकनीकी बिड़ दिनांक 20.07.2015 को मध्याहन 2.30 बजे तक प्रस्तुत की जा सकती है | टेंडर प्रस्तुत करते समय कृपया सुनिश्चित करें कि टेंडर की पृष्ठ संख्या 37 के अनुसार वर्णित चेक लिस्ट (Checklist) के अनुसार सभी प्रपत्र सलंग्न कर दिये गए हैं |

ऑनलाइन तकनीकी निविदाएँ दिनांक 20.07.2015 को मध्याहन 3.30 बजे खोली जाएंगी | किसी भी वेंडर या सभी वेंडर्स को बिना किसी कारण बताये हुए अयोग्य घोषित करने का अधिकार बैंक के पास सुरक्षित है |

भवदीय,

उप महाप्रबन्धक (सू प्रौ)

(संलग्न: निविदा प्रपत्र पृष्ठ सं 1 से 37 तक)



प्रधान कार्यालाय/ Head Office, हिस्स्क मार्ग / Tilak Marg, पोस्ट बॉक्स नं /Post Box No. 154 ज**रपुर / JAIPUR-302 005** दरभाग/Ph: 2227290, 5101628

फैक्स।/Fax: 0141-2227150

Dated: 29.06.2015

M/s	· 		
	 .	•	
Dear Sir,			

TENDER No. SBBJ:01:2015-16: SUPPLY & INSTALLATION OF 10KVA+10KVA UPS SYSTEMS AND BATTERY SETS THROUGH E-TENDERING PROCESS

- Online tenders (Technical bids) are invited through e-tendering as per the terms and conditions given in the enclosed Annexure for purchase of 10KVA+10KVA (one as hot standby) UPS systems for branches/offices and battery sets for existing UPS systems at Head Office, Jaipur.
- 2. This tender is restricted to the following vendors empanelled with us for supply of UPS systems:
 - 1. M/s Novateur Electrical & Digital Systems Pvt. Ltd., Chennai
 - 2. M/s Consul Consolidated (P) Ltd., Chennai
 - 3. M/s Techser Power Solutions Pvt. Ltd., Bangalore
 - 4. M/s Tritronics (India) Pvt. Ltd., New Delhi
 - 5. M/s Electronics & Controls Power Systems Pvt. Ltd., Bangalore
 - 6. M/s. M.S. Intro Power Pvt. Ltd., New Delhi

Please note:-

- (a) Either Indian agent on behalf of the Principal/OEM or Principal/OEM itself can bid but both cannot bid simultaneously for the same item/product in the same tender
- (b) If an agent submits bid on behalf of the of the Principal/OEM, the same agent shall not submit a bid on behalf of another of the Principal/OEM product in the same tender for the same item/product

THE QUOTE FROM VENDORS OTHER THAN THE ABOVE WILL NOT BE ACCEPTED

- 3. The pre-bid meeting with vendors will be held at Bank's IT Department, Head Office, Tilak Marg, C-Scheme, Jaipur on <u>08.07.2015 at 3.30 P.M.</u> The vendors should go through the tender document and can offer their suggestions, if any, at the pre-bid meeting.
- 4. The prices should be F.O.R. destination inclusive of all kind of taxes and duties(i.e. Excise Duty, Sales Tax, service tax, VAT, Entry Tax, Octroi, Cess or any other



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applicable duties and taxes, completing the Road permit formalities, if required), packing, transport expenses, transit insurance, loading-unloading expenses, local transportation, installation, testing & commissioning charges, technical service charges, mounting charges for any location in India and shall be applicable uniformly to any part of the country in case the Bank prefers to place repeat orders. The rate should be firm for a period of six months from the date of reverse auction.

- 5. The Bank reserves the right to reject the entire bid in case the technical specifications do not conform to our requirements. Also, the bid must contain complete technical details and literature of the UPS system along with a letter indicating acceptance of terms & conditions and confirmation regarding compliance with the technical specifications given in the enclosed Schedule of Work which the bidders have to upload and map it along with the corresponding bidding schedule during the online submission.
- 6. The vendors are required to furnish battery details viz. battery make, no. of batteries, battery voltage, and battery AH in the schedule of work. Battery capacity to be specified in tender shall be calculated as per the formula mentioned in Annexure-II. Please note the following points while preparing the tender:
 - a. As per our technical specification mentioned in annexure-II, the total battery AH required for 2 hours back up is 5540 AH in 10KVA+10KVA UPS systems. It is mandatory to quote overall efficiency at full load and for all UPS systems.
 - b. The vendor who emerges as L1 and is awarded the contract will be required to station engineer at/around the UPS installation centers to provide efficient support services and open offices (to begin with at Jaipur) to co-ordinate the job.
 - c. All incoming/outgoing UPS cables, lugs, battery connectors etc should be included so as to make the installation complete.
 - d. A confirmation is required that the UPS shall be compatible with the normal generator sets of double capacity available on rent.
 - e. The offers, which do not fulfill any or all of the conditions prescribed or incomplete, are liable to be rejected at Bank's discretion. The Bank reserves the right to reject any or all the offers without assigning any reason.
 - f. With the Technical Bids vendors have to submit details regarding district wise service support network of the company in Rajasthan as well as outside Rajasthan to enable us to consider their bids. In absence of it, the tender is liable to be rejected.

7. Please note that:

- •' The system offered should conform to the technical specifications as per Annexure II in terms of ERTL/ ETDC/ SAMEER/ IITs/ Engineering College of repute test reports. The Bank reserves the right to decide to carry out testing of UPS system at site after installation at the cost of UPS vendor, who will be required to arrange for all requisite variacs, meters, loads etc. and carry out the test through vendor's personnel in the presence of Bank's engineer(s).
- The response to the present tender will be submitted by way of two stage bidding process. The technical details with the relevant information /documents/acceptance



of all terms and conditions strictly as described in this tender document will be submitted online through M/s e-Procurement Technologies Ltd., Ahmedabad, the agency approved by the Bank for e-tendering on the website http://sbi.abcprocure.com. If short-listed, the vendor will have to participate in the online reverse auction to be conducted by e-Procurement Technologies Ltd. (the company selected by the Bank for conducting e-procurement reverse auction process) or any other company approved by the Bank. Short-listed vendors will be trained by e-Procurement Technologies Ltd. for this purpose, and they will have to abide by the e-business rules framed by the Bank in consultation with e-Procurement Technologies Ltd. A copy of e-business rules is enclosed with this document.

- The vendors will have to submit online complete tender document containing page 1 to 37 with company seal and signature as part of technical bids.
- Vendors are required to submit quotes for all the items, failing which the tender will be liable for rejection.
- The offer will be summarily rejected if there is any deviation from the format.
- L1 for supply of each type of UPS systems, if any will be decided separately.
- Further, please note that the vendor(s) who do not qualify in the technical bid will not be considered for commercial quotation through reverse auction.
- 8. The decision of the bank in this regard shall be final and binding on all the vendors. All disputes or differences in connection with or relating to this tender shall be subject to the jurisdiction of the courts at Jaipur only.
- 9. The Technical Bid with relative brochures must be submitted online latest by 2.30 P.M. on 20.07.2015. Please ensure that all the documents as per check list at page 37 have been attached while submitting the tender. The online technical bids will be opened on 20.07.2015 at 3.30 P.M. The Bank reserves the right to disqualify any or all vendors either on the basis of their responses, to all or some of the response sheets, or even any part thereof without assigning any reasons whatsoever.
- 10. The bidders are requested to note that it is mandatory to have a valid digital certificate issued by any of the valid certifying authority approved by Govt. of India to participate in the online bidding. The bidders are requested to ensure that they have the same well in advance or if any assistance is required in the same, you can contact our service provider (M/s. e-Procurement Technologies Ltd.) at the below given details:

Contact person - Darshit Bhavsar - 079-40230807, 9879996111)

Tel.:- 91 - 079 - 40230 816, 817, 818

Fax: - 91 - 079 - 40230847

Yours faithfully,

Dy. General Manager (IT)

(Encl.: Annexure I to XIV)





SCHEDULE OF WORK

(TECHNICAL BID)

Supply & installation of UPS systems with SMF batteries & two years AMC after one year warranty period.

S.	Description	Qty.	Complied
NO.			Yes/no
1	10KVA+10KVA UPS system (one as hot stand by) with static by pass switch on each UPS systems (Three phase input and single phase output)	2	
2	12 V SMF Battery bank for 10KVA+10KVA UPS systems for 2 hours backup on each UPS (Total AH)AH XNo. Make of battery (More than three makes are not allowed)		
3	2 years AMC after one year warranty period for 10KVA+10KVA UPS system (one as hot stand by)		

As per the formula mentioned in our technical specification in Annexure-II the total battery AH required for 2 hours back up is 5540AH (2770AH+2770AH) for 10KVA+10KVA UPS systems. Any higher AH is acceptable to the Bank but no benefit of higher AH, will be given to the tenderer.

S.	Particular	Percentage (%)
No.		
1	Overall efficiency of 10KVA+10KVA UPS (one as hot	
	standby) at full load	4

Supply & installation of SMF batteries with three year warranty period.

S.	Description	Qty. Complied		
NO.		Yes/r		
1	12 V SMF Battery bank for 50KVA+50KVA UPS systems for	140		
	2 hours backup on each UPS (Total AH 28000)			
	200AH X140 Nos.	0		
	Make of battery (More than three makes are not allowed)			
2	12 V SMF Battery bank for 20KVA UPS system for 2 hours	75		
	backup on UPS (Total AH 5625)			
	75AH X 75 Nos.			
	Make of battery (More than three makes are not allowed)			

Signature of Vendor (With seal)





Annexure-II

(a) TECHNICAL SPECIFICATIONS FOR ON-LINE UPS SYSTEM OF above 5 TO 60 KVA

S. No.	Item	Specifications	Complied Yes/No	
1	Technology	1) UPS systems with pulse width modulation (PWM)		
		technology in True On-line Configuration, with		
		double conversion using IGBTs in the Inverter and		
		converter.		
		2) Provision for configuring three or more UPS		
		systems in parallel load sharing mode. Indicate the		
		maximum No. of UPS system that can be connected		
		in parallel for forming N+1 (Configuration)		
		3) The requirement is for fully rated capacity of single	,	
	·	module in parallel with similar module sharing the		
		load having provision for adding one or two modules		
	·	of similar units. paralleling of UPS should be		
		achieved by paralleling the output on the power side		
	er i i	using control logic signal bus. Each UPS should be		
		capable of individually starting, running and feeding		
		to the load apart from parallel operation.		
		4) Individual battery back up is necessary.		
		5) Inverters should be synchronized with common		
		bypass supply.		
		(Example: For 10 KVA load we consider 2 nos. of 10	Source	
		KVA each. UPS systems in parallel load sharing mode		
		with provision to add one or two numbers of 10 KVA	;	
		each similar UPS systems in future)		
2	Inversion	Adaptive pulse width modulation or sine weighted pulse		
	Technique	width modulation with high switching frequency (>		
		12KHZ for IGBTs)		
3	Input Voltage	(i) Single Phase		
	range	240 + 15%,-45%V in the state of Rajasthan & 240 +		Ÿ.
		15%,-30%V other than Rajasthan	7	1
		(ii) Three Phase		
		415 + 15%,-30%V in the state of Rajasthan & 415 ±		,
		15%V other than Rajasthan		
		In either case, there should be input to output isolation.		
		(see note below)		
		Note: Static by-pass arrangement may be connected in	ATTS.	बीका
		such a way that the input and output sides shall always		e d
		remain galvanically isolated.		विभार्
4	Input frequency	45Hz to 55Hz	7 7	7. ST
5	Nominal DC	72 V to 408 V DC (taking nominal 2V per cell)		
	Voltage			



6	Output voltage	220/230VA.C.+1%/-1%upto20KVA-3PhIP/1ph OP	
		400/415VA.C.+1%/-1Above20KVA-3PhIP/3PH OP	
7	Output	50Hz +/-4% (synchronous to mains)	
	frequency	50Hz +/- 0.1% (Free running)	
8	Power Factor	The UPS shall be provided with Active input P.F.	
		correction system to obtain P.F. 0.95 to unity when the	·
		connected load P.F. varies from 0.6 to unity.	
9	Total Harmonic	<2% for linear load	
	Distortion (o/p	<4% for non-linear load	
	voltage)		
10	Harmonic	≤ 10%	
	Distortion (input		
	current)	• .	
11	Waveform	Sine wave	
	(output)		
.12	Overload	110% for 10 minutes	
	capacity	150% for 1 minute	
		During the test the load should not get transferred to	
		mains through static switch.	
13	Transient	For 100% step load (Test at unity PF taking rated	
	Response and	capacity KVA =KW) i.e. from full load to no load and no	
	voltage	load to full load. Dip<3%	
	Recovery time	Peak < 3% with recovery time within 3 cycles to normal	,
	for step load	output voltage	
14	Efficiency	Overall ≥ 91.5% ± 1 i.e. between 90.5% & 92.5% at full	
		load, 88% <u>+</u> 1 at 66% load and 85% <u>+</u> 1 at 33% load.	AL CONTRACTOR

<u>Definition of overall efficiency</u>: It is the ratio of output power in KW to the input power with battery disconnected, or, battery charging power added to the output.

Testing shall be at full load, 66% load and 33% load (Unity P.F., i.e. rated capacity in KVA=KW)

Penalty applicable- If the overall efficiency is found to be less than the Bank's specified range, the UPS is to be rejected and replacement passing the test to be obtained. No further tolerance is permissible.

15	Operating	0 to 50 Degree Celsius		
	Temperature		en .	
16	Crest factor	>3.0		
17	Relative	95% at 35 Degree Centigrade non-condensing		
	Humidity			
18	Noise level	At 1 meter from the UPS		
		<_55 dba for <10KVA		
		<_60 dba for >10KVA		, t
		(Proto-type test certificate required)		10



automatic boost/trickle charge modes with current limiting features. The charger characteristics shall be such as to match the float/boost charging of the batteries as per battery characteristic, for enhancing the life of batteries. The charger should be designed for at least 15% of the total battery current as per working given below Battery terminal voltage = 408V DC Battery AH = 100AH Total battery capacity = 408×100 VAH = 40800 VAH Total Battery Current: = 40800/409=100 Amps Minimum Charging Current required @ 15% = 100x15/100=15Amps The UPS system should have necessary hardware and software a) USB port to work on existing operating systems. b) Remote Manageability through SNMP facility. There should be a facility to monitor and broadcast to all workstations, whenever necessary, conditions such as i)Power failure: UPS working on batteries preferably to indicate a) Present load in percentage b) Time up to which batteries can support with present load. (Dynamic battery back up time) c) Warning well in advance of shut down of the system. ii) The software should be capable of automatically closing the files ("Auto file closure" feature) so that the data/program files on our computers are not lost/ corrupted. In system/systems Administration Room with indications like Mains on, Inverter ON/OFF/Faulty/Trip. Battery Low & static by-pass ON. 25 meters inter connecting cable to be included in price quoted. a) Isolation: Output shall be fully isolated from mains and surge/spike suppressors to be incorporated. b) Current limiting protection (Fuse less Electronic). Built in overload/short circuit protection with shubber circuits for current limit. c) Soft start on inverter and charger arrangement d) Phase locking mechanism for UPS and mains frequency for 3 phase output. e) Over violtage/under voltage protection.	19	Charger	Built in solid-state float-cum-boost charger with	
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e) Over voltage/under voltage protection.				A MARINE
			e) Over voltage/under voltage protection.	



		6 Chart sirewith averland protection through MCD or	:		
		f) Short circuit/ overload protection through MCB or			
		MCCB.			
		g) All other protection systems required for safety of	•		
		UPS system, such as over temperature protection etc.	·		
		h) Protection against earth leakage current by suitable			•
		protective devices like negative sequence current			
		sensor/RCCB.			
23	i) Thyristor	Bi-directional with change over time less than 10			
	based Static	milliseconds in free running mode and instantaneous in		ŀ	
	(Auto) bye-pass	synchronous mode from inverter to bye-pass and vice-			
	switch	versa			
	ii) Manual by-pass	Should be provided.			
	switch				
24	Indications	a) Mains ON with phase indication for single phase/3		=	
		phase separately for all the phases.			
		b) Inverter ON/OFF/FAULTY/TRIP (Reason)			
		c) Charger: ON/FAULTY OR TRIP (Reason)			
		d) Battery Low			
		e) Static by-pass ON			
		f) Over temperature			
25	Alarm	i) Low battery alarm and mains failure alarm to be			
		provided. Both should be audio visual.			
		ii) Over temperature alarm in two stages:			
		1 st stage:Warning,intermittent audio alarm			
		2 nd stage: Tripping, continuous audio visual and			•
		resetable	•		
26	Metering	Digital Panel Meter duly calibrated, up to 1.5 accuracy	*· CE . * .		
		class or LCD display system to indicate the following:			
		i) A.C. Voltage: Input Output (each phase in case of 3	:		
		phase)			
		ii) A.C. Current: Input Output (each phase in case of 3		:	
		phase)			
ļ.	•	iii) D.C. battery voltage			
		iv) D.C. Charging/discharging current			3. ·
		v) Frequency-Input, Output			Maria Maria
27	Battery set	a) Complete with self standing cubicle, or cabinet	2		
-	SMF Batteries	b) Make like: Panasonic, C.S.B, Amar Raja, Newmax,			1
:		Amco-best, U-Plus, HBL, Exide-Power safe, Rocket,			
		Numeric and Hitachi.			
		Transitio and Filtaoni.		1	
		The UPS vendors to specify, the make of battery they			
		propose to use, they have to submit detailed literature			
		of battery and battery manufacturers capability etc.	1		
		(Maximum three makes can be specified)			😿 प्रो.
		a) Back-up time shall be designed with battery drain of	1	$\left(\frac{1}{x}\right)$	100
_		a) Dack-up time shall be designed with battery drain of			多可能



less than 75% or as per manufactures' recommendations for enhanced battery life.

- b) The back-up time at full load shall be two hours.
- c) Battery set details to be indicated by the supplier:
- i. DC Terminal voltage
- ii. No. of batteries and each battery voltage
- iii. Ampere-hour capacity of each battery.
- d) End cell voltage for cut off shall be considered as 1.75/cell.
- e) Only Valve Regulated Lead Acid (VRLA) type SMF batteries with electrolyte in paste form are acceptable. Any other type including calcium batteries are not acceptable.
- f) The battery should be brand new and the date of manufacture of batteries should not be more than three months old.

Battery capacity for SMF batteries to be specified in tender shall be calculated in VAH as under:

D.C. Current = <u>UPS KVA x 1000 x (Load Power Factor =1)</u>

Inverter efficiency x End Voltage

= UPS KVA x 1000 x 1 (Assumption: Inverter Efficiency -93%)

0.93 x End Voltage

Section 1.02 Capacity of battery (AH)= <u>D.C. Current x duration in hrs</u>

% capacity utilization

VAH = AH x Nominal Voltage

 Duration
 % capacity utilization

 ½ hr (30 min.)
 52%

 1hrs
 62%

 2hrs
 74%

 3hrs
 83%

 4hrs
 85%

End voltage may be taken either as 1.75 V i.e. for one cell, or 10.5 V (one battery with 6 cells). Accordingly, the Nominal Voltage shall be 2 V (for one cell, or 12V (for one battery with 6 cells) respectively. The VAH figures in either case shall be the same.

The tendered battery set shall have minimum VAH as indicated above. Tenderer quoting, for higher VAH shall not be given any benefit.

A sample calculation in case of Tubular Batteries obtained from one of the manufactures, is given below for guidance while using tubular batteries:

Inverter efficiency: 93%

UPS Rating: 10KVA

Load Power Factor: 1.0

End cell Voltage: 1.75V

Load pattern: Full load for 1 hr.

Temperature: 25Deg. Centigrade

Discharge current: = $\underline{KVA} \times 1000 \times (\underline{load} PF)$

End Cell Voltage x Inverter Efficiency





$= 10 \times 1000 \times 1.0$

1.75 x 0.93 =6144.39amps

AH=1hr x 6144.39=6144.39

From the table given below

Effective capacity at 1 hr rate = 50% of rated capacity.

Therefore, capacity required =6144.39/0.5 =12288.78

VAH=Nominal Cell Voltage x AH = 2 x 12288.78 = 24577.56

Now if we want to use a 240V system: AH =24577.56/240 =102

Capacity: Ampere Hour Output as a percentage of 10Hr, capacity when discharging in:

Hour	1	2	3	4	5	6	7	8	9	10	
						•.					
Final volta	ige 1	1.75	1.78	1.80	1.81	1.82	1.83	1.83	1.84	1.84	1.85
% of 10Hi	- 5	0.0	83.3	71.7	78.2	83.3	87.9	91.7	95.0	97.9	100
						•				:	
Capacity											

Note: Capacity degradation (ageing) and temperature correction factors are also to be considered while selecting the battery. In case of area with frequent power failure and high ambient temperature (>40C), the next higher AH capacity battery to be selected for example, if the above calculation we will take 135 AH instead of 100 or 102 AH VAH then is equal to 135X240= 32400 VAH.

- 28. Testing: The supplier shall have facilities to carry out the following tests at factory center, and tests will have to be satisfactorily carried out before acceptance.
- (a) No load voltage variation tests (Voltmeter with variac for input variation)
- (b) Steady state regulation tests (voltmeter with standard load)
- (c) Harmonic distortion tests (Distortion meter) i) output voltage ii) input current
- (d) Overload tests (Simulate)
- (e) Waveform tests on oscilloscope.
 - 1. No load 2. Resistive load 3. Inductive load 4. SMPS or electronic load (if SMPS load is not available at the factory, the same should be simulated by using as load a configuration of another UPS and resistive load as under:

Input-- UPS under test-- Output-- Another UPS as load (should not be a Unity P.F. UPS) + Resistive load

- (f) Inverter high/low voltage setting tests (Simulate)
- (g) Static by-pass settings, by-pass time, bi-directionality of static switch operation on storage oscilloscope (simulate)
- (h) Short circuit protection/current limit. (Simulate)
- (i) Battery low alarm setting cut-off tests (Test to be conducted by simulation).
- (j) Efficiency tests (arrange load tests)
- (k) Overall efficiency a) Full load b) 66% load c) 33% load
- (I) Endurance: system to be switched on with full load for 8 hours to demonstrate that it operates without any malfunction including temperature rise. (Type test)
- (m) Earth leakage
- (n) Charging Current- current limiting capability testing to be simulated by increasing charger voltage.
- (o) Battery back up test at full load
- (p) Input Power factor



(q) Crest factor

(r) Test to demonstrate the switching frequency (more than 12KHZ)Not mandatory in case of UPS upto 3KW but mandatory for UPS greater than 3 KW

Tests shall be carried out and certified by the agencies specified here under:

i) SAMEER (ii) ETDC (iii) ERTL (iv) I.I.T.s/Engineering Colleges of repute The Bank may, at its discretion, depute its engineer to witness the tests.

In addition to the tests mentioned under "testing" in "Technical specifications for On-Line UPS system" the following tests/certifications shall also be performed by/obtained from, the agencies specified above.

- i) Technology certificate
- ii) Inversion Technique certificate
- iii) Tests at (b), (c), (d) & (j) shall be performed with full resistive load, full inductive load and SMPS load.
- iv) Test at (k) shall be performed with full resistive load.

Notes:

- I) If the UPS does not conform to specifications either during factory test or at site, the Bank reserves the right to reject the same. The successful tenderer shall then have to remove the same at his cost from site and supply a new piece conforming to the specifications.
- II) The successful tenderer shall have to make all arrangements for all types of loads and electric supply required for the tests mentioned herein.

The Bank reserves the right to randomly decide to carry out testing of a few UPS systems at site after installation at the cost of UPS vendor, who will be required to arrange for all the requisite variacs, maters, loads etc. and carry out the tests through vendor's personnel in the presence of Bank's engineers.

Place

Vendor signature

Date

Stamp





TERMS & CONDITIONS

- 1) NAME OF WORK: Supply & installation of UPS Systems (with batteries) and battery sets at various offices of State Bank of Bikaner & Jaipur.
- 2) Please read the conditions governing the quotations (enclosed) carefully.
- 3) Please fill in relevant information in the blanks provided.
- 4) Please sign in full on the complete tender document and upload as part of the technical quotes on the website.
- 5) This tender is invited online, an e-tendering initiative by the Bank. Please also note that:
 - (a) The online Technical bid is to be submitted online on the website http://sbi.abcprocure.com, by/before 2.30 P.M. on 20.07.2015. The technical bid shall be evaluated in the presence of vendors or their duly authorized representatives empowered to negotiate on behalf of the vendors, who choose to be present. Vendors' representatives shall produce a letter of authority in this regard. Further, please note that the vendor(s) who do not qualify in the technical bid will not be considered for commercial quotation through reverse auction.
 - (b) The vendors are requested to note that they cannot make their online submission after the time stipulated above and no extension of time will normally be permitted for submission of quotation.
 - (c) The vendor will submit his quotation after carefully examining the document/conditions and the schedule of work, after inspecting the site. Site inspection will be permitted on request, by prior arrangement with the bank.
 - (d) Quotations not fulfilling any or all of the conditions prescribed or which are incomplete in any respect are liable to be rejected.
 - (e) The vendor should refrain from giving any clues with regard to their quotations/Rates/ Prices/ Amount etc. in Technical Bid.
 - 6) NO AMOUNT SHOULD BE QUOTED AS CHARGES DURING WARRANTY PERIOD OR FOR TRAINING CHARGES, VIOLATION OF THESE INSTRUCTIONS WOULD ENTAIL DISQUALIFICATION.
- 7) ALL PRICES SHOULD BE QUOTED NET OF ALL DISCOUNTS. QUOTATIONS OFFERING ANY DISCOUNTS MAY BE DISQUALIFIED. FOR DETAILS SEE PARA NO.8 OF CONDITIONS GOVERNING THE QUOTATIONS.
- 8) Canvassing in connection with quotations is strictly prohibited and quotations submitted by vendors who resort to canvassing are liable to be rejected.
- 9) No price escalation adjustment or any other escalation will be payable.
- 10) The Bank may, if considered necessary, hold comprehensive price negotiations with the L vendor.
- 11) The bank reserves the right to accept/reject any quotation without assigning any reasons therefore.



CONDITIONS GOVERNING THE QUOTATIONS

- 1. <u>Signature:</u> In the case of authorized person, the copy of letter issued by competent authority to sign on behalf of the company should be enclosed.
- 2. <u>Equipment:</u> The vendor should supply UPS Systems (with Batteries) and battery sets to the State Bank of Bikaner & Jaipur and carry out their installations at SITE. Unless otherwise specifically referred, all the items of UPS and Batteries should be referred to as EQUIPMENT in this document.
- 3. <u>Installation:</u> The equipment should be installed at the offices of State Bank of Bikaner & Jaipur, which shall be referred to as site in this document.

4. **Delivery:**

- I) The UPS Systems (with Batteries) and battery sets should be supplied, installed, tested, and commissioned by the vendor within 45 days from the date of our purchase order. Time shall be the essence of the contract.
- II) State Bank of Bikaner & Jaipur reserves the right to cancel the Purchase order if the vendor fails to complete delivery within the stipulated period. In the event of such cancellation of order, the vendor shall not be entitled to any compensation. Penalty @1/2 % of the value of purchase order per week of delay or part thereof subject to a ceiling of 5% of contract value will be charged for delay in supply & completion attributable to supplier. This amount of penalty so calculated shall be deducted at the time of making payment as stated below in clause 16. In case any vendor awarded the contract is unable to deliver UPS Systems along with Batteries, by the stipulated delivery dates mentioned above, the Bank may cancel the order and award it to any other vendor and/or levy penalties as stipulated herein.

The Bank reserves the full right to take any action as it deems fit in case the vendor does not make delivery by the stipulated delivery dates.

- All internal components of the UPS System and Batteries should be valid components of that Brand. The vendor should confirm compliance in their technical quotations. Further, the invoice and Delivery Challans should indicate the "Part Numbers" of various components viz. UPS Systems, Battery make, Nos., AH, Volt, etc. so that these numbers can be verified by the inspecting officials. Documentary evidence should be made available by the vendors, in the form of official brochures or test reports regarding the validity of the part numbers.
- IV) The vendor shall deliver, along with the UPS Systems, a complete set of system documentation and software/user manual if any along with SAMEER/ERTL/ETDC/ I.I.T.s/Engineering Colleges of repute test certificates as per new technical specifications for each UPS system.
- V) All software should be preloaded at the factory before dispatch to the respective sites.



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5. Quantities liable to vary: The quantities furnished in the schedule of work are liable to alteration by omission, deduction or addition of the originally ordered quantity in the tender and it should be clearly understood that the contract is not a lump-sum contract. Payment shall be regulated on the actual quantities of supply made or work done at the accepted rates.

The Bank may, at any time, by a written order given to the Vendor, make changes within the general scope of the Contract in any one or more of the following:

- (a) Method of shipment or packing;
- (b) Place of delivery;
- (c) Quantities to be supplied above or below the originally declared quantities.

The Bank also reserves the right to order individually, any one or more of the item(s) for any of its branches/offices till the validity of the rates.

6. Vendor not to make any alteration in document: No alterations which are made by the vendor in the specifications or probable quantities accompanying this notice shall be recognized, and if any such alterations are made, the quotation shall be invalid. Remarks or explanations should be set out along with Technical Bid and shall become binding only if specifically accepted in writing by the Bank at the time of acceptance of the quotation. Any quotation which purports to alter, vary or omit any of the conditions herein is liable to be rejected.

7. Vendor to gather all information for/bear cost for submitting quotations:

- I) The vendor must obtain for himself on his own responsibility and at his own expenses all the information necessary including risks, contingencies and other circumstances to enable him to prepare a proper quotation and to enter into a contract with the Bank.
- II) The vendor should also bear all the expenses in connection with the preparation and submission of his quotation.
- III) The vendor whose quotation is accepted shall not be entitled to make any claim for increase in the rates quoted and accepted.

8. Quotation to be complete, adequate and cover all taxes:

- I) The quotation must be complete in itself, properly worked out to cover all the vendor's obligations under the contract and all matters and things necessary for the proper completion of the work, and the rates quoted therein must be correct and sufficient to cover the vendor's costs, overheads and profits etc., completely for the individual items of work including cost for all necessary materials and labour, taxes, excise or any other such tax or duty levied by Govt., Central or State or Local Authority etc., as on the date of submitting quotations, if and as applicable, insurance against loss or damage by fire, theft or other usual risks during transit, and till the work is completed at site and handed over to the branch/office in all respects according to the true meaning and intent of the contract.
- II) The rate shall include all inter connecting cable, UPS to batteries and to remote indicational units etc.
- III) Enhancements at no additional cost: The configuration given is the minimum configuration that is/are required. Vendors may choose to supply high/better/enhanced system/storage devices/peripherals, but their financial quotes shall be treated as if they have been offered



- for the specified configuration only. If any model mentioned in the tender has been discontinued by the manufacturer, next higher compatible model should be quoted.
- IV) Material alterations and ambiguous/unquantifiable costs: The decision of the Bank will be final and binding on the offerer. Kindly ensure that ambiguous or unquantifiable costs/amounts are not included in your offer, which would disqualify your offer.
- 9. **Quoted rates not subject to escalation:** The rates should not be subject to any escalation in prices of components, basic material, exchange rate, all taxes, cess, duties, railway/ freight and the like, labour rates, octroi (where applicable) etc.

10. Quotation to be open for acceptance for 60 days:

- I) The quotation submitted shall remain open for acceptance for a period of 60 days from the date of their opening. Should any vendor withdraw his quotation before the expiry of the said period or makes any modifications to his quotation, which are not acceptable to the Bank, the quotation, shall be treated as having been rejected or abandoned.
- II) The rate should be firm for a period of six months from the date of reverse auction.

11. Rights of Bank:

- I) The Bank does not bind itself to accept the lowest quotation and reserves the right to reject any or all the quotations received, without assigning any reason therefore.
- II) While placing the Purchase Order, the Bank further reserves the right to delete or reduce any item or section of the schedule without assigning any reason therefore.
- 12. <u>Assigning Work:</u> The work or any part of it should not be transferred, assigned or sublet without the written consent of the Bank.
- 13. Other agencies at work: The vendor shall be required to co-operate and work in co-ordination with and afford reasonable facilities for such other agencies/ specialists as are/may be employed by the Bank on other works/sub-works in connection with the project/scheme of which this work forms part and in this connection it shall be deemed that the vendor has prior to submitting the quotation inspected the premises and taken all circumstances into consideration.
- 14. <u>Testing:</u> The test certificate from SAMEER/ ETDC/ ERTL/ IITs/ Engineering colleges of repute shall be produced by the vendor for each UPS system. Any cost for such certificates will be borne by the vendor.
- 15. Release of UPS systems and Batteries from Octroi Post: It is to be clearly understood that UPS systems and batteries shipped from factory, will be got cleared from Octroi post by the vendor. Bank will not be under any obligation to pay octroi and release of goods from the octroi post.

The arrangement for road permit for the supply of the tendered items at the specified location in the respective State will be done by the supplier / tenderer. However, reference or correspondence letter will be issued to the tenderer if required and on request in writing /email.

16. Payment Schedule:

(i) No advance is payable. On receipt of material complete with all satisfactory test report at site, installation, testing and commissioning, 90% of the cost shall be paid, subject



to recoveries if any, on account of penalties as provided for in this document. However in case delivery has been made but installation, testing and commissioning can not be carried out because the site is not ready, 75% of cost shall be paid subject to recovery if any on account of penalties as provided for in this document. However, the vendor can claim remaining 15% of the cost (subject to recovery if any on account of penalties as provided for in this document) after 60 days from the date of delivery provided delay is not attributable to the vendor.

I) Balance 10% of bill amount (RETENTION MONEY), subject to recovery of penalties, if any, as provided for in this document: After the system has fully stabilized.

Precondition: After expiry of warranty period or on production of a performance guarantee for a period of 12 months from the date of installation or 15 months from the date of delivery for the cost of UPS set and After expiry of warranty period or on production of a performance guarantee for a period of 36 months from the date of installation or 39 months from the date of delivery for the cost of batteries, whichever is earlier, for the said 10% amount from any branch of a scheduled Bank other than the branches of State Bank of Bikaner & Jaipur in a format acceptable to the Bank. The balance 10% amount will be payable only after submission of said bank guarantee for UPS sets and Batteries both.

- 17. <u>Training:</u> The vendor shall offer free brief user training at the SITE to the officers/employees of the Bank, as stipulated in the "TRAINING SCHEDULE" as per Annexure-IV. Necessary manuals/literature/training materials, if any, in respect of the above areas shall be provided by the vendor to the participants in the training program free of cost.
- 18. <u>Transfer of Ownership:</u> Transfer of ownership of the property shall be effective as soon as the equipment is installed, tested and accepted by the bank after accepting the test certificates as specified in clause 14.
- 19. <u>Insurance:</u> Vendor shall arrange for suitable transit insurance cover at no extra cost to the Bank, which will cover the period till the system is installed as mentioned in para 8 and as per para 18.
- 20. Guarantee/defect liability period: The UPS systems shall be guaranteed for one year from the date of commissioning or 15 months from the date of delivery whichever is earlier and the batteries shall be guaranteed for three years from the date of commissioning or 39 months from the date of delivery whichever is earlier, which shall include preventive maintenance, repair / replacement and free provision of spares, parts, kits (excluding consumables) as and when necessary. During the guarantee period vendor is also required to replace/repair the faulty battery/batteries. This condition also applies towards system software and application packages delivered by the vendor along with the system. The vendor should particularly ensure that the systems and other software are VIRUS free and does not cause disruption or other damages to the computer system or information and data contained in the computer system at the time of installation or subsequently. Detailed conditions and covenants governing Repairs and Maintenance Services are furnished in Annexure-V.
- 21. On-site Repair and Maintenance Services: The Vendor shall arrange for services of qualified service engineers acceptable to the Bank at the time of installation and during warranty period for trouble shooting, repair and replacement of all kits or parts and spare



parts and to render such other support services, as may be necessary for satisfactory functioning of the EQUIPMENT, as stipulated in the Annexure-VI. No charges, fees accommodation, boarding etc. shall be paid or provided by the Bank to the service engineer or his assistants, if any.

- 22. Maintenance Contract (MC): The vendor shall provide Maintenance services for the EQUIPMENT at the quoted rates for two years after warranty. The vendor shall not increase the MC rate and shall keep it frozen for two years after the expiry of the warranty period. The Bank may however, elect for comprehensive maintenance by a third party or undertake inhouse maintenance with the backup support from the vendor. The vendor, in case the bank opts for third party/in house maintenance shall provide required support services by way of actual maintenance by their engineers and/or arrange for supply of kits or parts and spare parts on terms to be mutually agreed upon. The vendor shall provide/continue to provide support for the UPS systems for at least seven years from the date of acceptance. However, the rates after 3 years from the date of acceptance would be at a rate to be mutually negotiated based on prevailing UPS cost and market MC rates. The bank may change the terms of the future AMC, if necessary, to meet changing needs, on mutual agreement with the vendor.
- 23. <u>Subcontracting:</u> The vendor shall not, without the prior written consent of State Bank of Bikaner & Jaipur, subcontract or permit anyone other than the vendor's own personnel to perform any of the work, services or other performance required of the vendor.
- 24. **Equipment Attachments**: SBBJ shall have the right to make changes and attachments to the EQUIPMENT provided such changes or attachments do not prevent proper maintenance from being performed, or reasonably increase the cost of performing repair and maintenance service.

25. Earnest Money Deposit:

- The Bidder shall furnish, as part of its Bid, an EMD of Rs. 1,95,000.00 (Rupees One Lac Ninety Five Thousand only) The EMD need to be deposited with the Bank before 2.30 PM on 20.07.2015.
- The EMD is required to protect the Bank against the risk of Bidder's conduct, which would warrant the EMD's forfeiture.
- The EMD shall be denominated in Indian Rupees and shall be in the form of a Bank Guarantee as per Annexure-VIII issued by a Scheduled Commercial Bank in India other than State Bank of Bikaner and Jaipur, drawn in favour of State Bank of Bikaner and Jaipur payable at Jaipur and valid for a period of 180 days.
- 25.4 Any Bid not secured, as above, will be rejected by the Bank, as non-responsive.
- 25.5 The EMD of the unsuccessful Bidders shall be returned within 2 weeks from the date of bid finalisation.

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25.7 The EMD may be forfeited:

- a) if a Bidder withdraws his Bid during the period of Bid validity specified in this tender or
- b) if a Bidder makes any statement or encloses any form which turns out to be false / incorrect at any time prior to signing of Contract; or
- c) In case of successful bidder, if the bidder dishonors its bidding commitments, fails to deliver/install the equipments within the period specified in the order.
- **Testing of UPS systems**: The vendor shall submit satisfactory test certificates of SAMEER/ETDC/ ERTL/ IITs/ Engineering Colleges of repute at or before delivery of the UPS systems.
- **27. Others:** The vendor shall warrant that the repair and maintenance service/ products offered for sale do not violate or infringe upon any patent, copyright, trade secret or other property right of any other person or other entity. The vendor shall indemnify SBBJ from any claim, directly or indirectly resulting from or arising out of any breach or claimed breach of this warranty.

The vendor shall further explicitly absolve the Bank of any responsibility/liability for use of systems/software delivered along with the equipment and of all cases of possible litigation/claims directly or indirectly arising out of any breach/claimed breach of patent/copyright/license/trade secret or other entity of the equipment and software(s) sourced either from third parties or from themselves. The vendor shall also supply necessary engineering manuals, test equipments etc., as required for maintenance. The cost of such training and supplies shall be mutually negotiated.

Application software packages/operating system software packages/ software upgrades etc., along with license to use, normally made available by the vendor to their customers/users shall be provided to the Bank and at no additional cost.

The vendor and their employees shall strictly undertake not to communicate or allow to be communicated, to any person or allow to be communicated, to any person or divulge in any way any information relating to the ideas, concepts, know-how, technique, data, facts, figures and all information whatsoever concerning, or relating to the Bank and its affairs to which the said employees have access in the course of the performance of their obligations to the Bank. Such employees shall also execute letters of fidelity and secrecy in such form as may be prescribed by the Bank.

Within the period of warranty/maintenance cover stipulated in clauses 20 above, the Bank shall have the right to: -

- Shift the UPS systems and batteries to an alternate site at its choice.
- Disconnect/connect/substitute UPS systems and/or batteries acquired from another vendor and also install electronics components, if any, to enhance the systems performance.

The UPS systems, batteries and electronics components referred to above may be obtained by the Bank from the vendor after advance consultation with the representatives of the vendor, who would not unreasonably withhold consent in these matters. SBBJ shall bear the charges for such shifting and reinstallation and the vendor should provide necessary assistance to SBBJ for the smooth reinstallation process. The conditions contained herein would continue to be binding on the vendor after such shifting and reinstallation.



All disputes and differences of any kind whatsoever arising out of or in connection with this tender shall be referred to arbitration. The arbitrator may be appointed by both the parties or in case of disagreement; each party may appoint an arbitrator and the decision of the arbitrator(s) shall be final. Such arbitration shall be governed by the provisions of the Indian Arbitration Act.



TRAINING SCHEDULE

The vendor shall offer free brief user training at the SITE to officers/employees from each of the branch/office in the following areas:

System Administration, User Management, System monitoring and Recovery & Restoration of operations in the event of break down etc.





CONDITIONS GOVERNING REPAIR AND MAINTENANCE SERVICES

The VENDOR shall agree to maintain the UPS System and Batteries in good working order and for this purpose shall provide the following repair and maintenance services:

- (a) <u>Preventive Maintenance</u>: The VENDOR shall conduct Preventive Maintenance (including but not limited to inspection, testing, satisfactory execution of all diagnostics, replacement of unserviceable parts, cleaning and removal of dust and dirt from the interior of the EQUIPMENT, and necessary repairing of the EQUIPMENT) once within the first fifteen days of the commencement of the warranty period and once within the first fifteen days of every subsequent quarter, on a day and at a time to be mutually agreed upon. Notwithstanding the foregoing, the VENDOR recognizes SBBJ's operational needs and agrees that SBBJ shall have the right to require the vendor to adjourn Preventive Maintenance from any scheduled time to a date and time, not later than fifteen working days thereafter.
- (b) The VENDOR shall correct any faults and failures in the EQUIPMENT and shall repair and replace worn out defective parts of the EQUIPMENT immediately. In case where unserviceable parts of the EQUIPMENT need replacement, the VENDOR shall replace all such parts, at no extra cost to SBBJ with brand new parts or those equivalent to new parts in performance. The VENDOR in effecting any such replacement shall not remove the equipment or any part thereof until the vendor is ready to move in substitute equipment or part or parts to replace it. If the replaced part or parts are not identical in all respects to the part replaced, the VENDOR shall inform SBBJ in writing at the time of such replacement. SBBJ in such case have the right to request the VENDOR to replace the parts with the original compatible parts only and the VENDOR comply with such request forthwith.
- (c) <u>The VENDOR shall ensure</u> that faults and failures intimated by SBBJ as above are diagnosed and repaired within half an hour. If the repair work is expected to be prolonged beyond half an hour of downtime, the vendor shall replace the defective EQUIPMENT with STAND- BY EQUIPMENT immediately, and restore operations.
- (d) PERFORMANCE EXPECTED: SYSTEM UPTIME for the purpose of this document is defined as productive and error free time of the equipment reckoned on a quarterly basis and the system uptime efficiency shall be computed as under: (Total Time Down Time) / (Total time) * 100 where Total Time is on 24*7*365 basis.

Down time is the aggregate time lost due to any equipment malfunction and remedial maintenance during the quarter.

PERFORMANCE: The VENDOR shall guarantee and ensure post installation SYSTEM UPTIME efficiency of 98% for the full configuration of the equipment, in every quarter.

PENALTY: Without prejudice to any of the SBBJ's other rights and remedies, a penalty of Rs.1000/- per hour will be levied by SBBJ for failure to deliver the guaranteed uptime or defaults therein for downtime exceeding half hour on any EQUIPMENT and shall be deducted by SBBJ from the 10% retention money held by the Bank as per clause above/Maintenance Contract charges, payable by the Bank, if any.



- (e) The vendor shall also guarantee that there shall not be more than three failures of critical components in any calendar quarter at any site. In the event of more than three failures in these critical components, the vendor shall REPLACE the defective equipment with NEW compatible equipment, acceptable to the BANK immediately.
- (f) The vendor shall keep spares of essential kits or parts of the EQUIPMENT, (at the office where the engineer is located vide Annexure-VI to keep the down time minimal. The vendor, if he chooses, may install his own standby system of identical specification. If such system is acceptable to the Bank, the period of use of such system shall be deducted from the downtime for all purposes.
- (g) SPARE PARTS AND TEST EQUIPMENT: The vendor shall undertake to maintain necessary tools, test equipment, sub-assemblies, kits of parts, components and spare parts for 7 year (including warranty period) from the date of installation of EQUIPMENT at SITE, to enable it to fulfill the obligations.
- (h) In the event the vendor decides to discontinuance the supply of sub-assemblies, kits of parts, components and spare parts for EQUIPMENT purchased after expiry of said seven years, the vendor shall give 12 months prior notice to such discontinuance and assist SBBJ to make alternative arrangements.
- (i) All engineering changes generally adopted hereafter by the VENDOR for equipment similar to that supplied, as per the SCHEDULE OF WORK, shall be made to the EQUIPMENT at no cost of SBBJ.
- (j) A log/register shall be maintained INDIVIDUAL OFFICE-WISE by the Service Engineer at the SITE to record each incident of EQUIPMENT malfunction, errors, faults, failures, defects, etc., indicating the date and time at which the vendor was informed or noticed the malfunction, errors, faults, failures, defects, etc., and the date and time of commencement and successful completion of repair work and nature of repair work performed on the equipment together with a description of the cause for work, either by description of the malfunction, errors, faults, failures, defects etc., or as discovered, and repaired during the regularly scheduled Preventive Maintenance. SBBJ shall use the same log for recording the nature of malfunction, errors, faults, failures, defects, etc., observed in the equipment the date and time of their occurrence and the date and time of their communication to the vendor. The entries in the register under the initials of a SBBJ representative shall constitute conclusive proof of the malfunction, errors, faults, failures, defects, etc.



POSTING OF A QUALIFIED SERVICE RESIDENT ENGINEER AT SITE FOR ON SITE REPAIR AND MAINTENANCE SERVICES

The vendor shall post qualified service resident engineer at the installation, and during warranty period for trouble shooting, repair and replacement of all kits or parts and spare parts and render; such other support services, as may be necessary for satisfactory functioning of the UPS systems. The engineers shall be allocated to the various offices of the Bank on a cluster basis as may be determined by the Bank in its discretion. The engineers so posted shall ordinarily be located at one of the offices and will attend to calls received from the other office(s) forming part of that cluster. The engineers shall not attend to calls received from any other source.





To,

STATE BANK OF BIKANER & JAIPUR
This deed of guarantee made on this day 2015 by
The Purchaser has placed an order no dated the
In terms of the order, the supplier is required to furnish the purchaser at his own cost a Performance Bank Guarantee for an amount of Rs (equal to the 10% of the above total value) for fulfilling the conditions of technical delivery in the purchase order towards guarantee against all manufacturing defects for a period up to (12/36 months from the date of installation or 15/39 months from the date of delivery, whichever is earlier, of UPS systems/ Batteries at the branch and acceptance thereof).
The surety at the request of the supplier agreed to issue a Performance Bank Guarantee in terms of the order. Further the supplier and the purchaser have agreed that the supplier shall repair or replace free of cost, equipments, machinery, its parts and components found defective on account of bad workmanship or defective materials or inferior manufacture as mentioned in the warranty and guarantee clause.
We (indicate the name of the Bank giving the guarantee) do hereby undertake to pay the amounts due and payable under this guarantee, without any demur merely on a demand from the purchaser stating that the amount claimed is due by way of loss or damage caused to or would be caused to or suffered by the purchaser by reason of breach by the supplier in any of the terms or conditions contained in the said order or by reason of the supplier's failure to perform the order. (ANY SUCH DEMAND MADE BY THE PURCHASER SHALL BE CONCLUSIVE AS REGARDS THE AMOUNT DUE AND PAYABLE TO THE PURCHASER UNDER THIS GUARANTEE).
We undertake to pay to the purchaser any money so demanded notwithstanding any dispute on



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disputes raised by the supplier in any suit or proceeding pending before any Court or Tribunal or Arbitration relating thereto, our liability under this present being absolute and unequivocal. The payment so made by us under this Guarantee shall be a valid discharge of our liability for payment there under and the supplier shall have no claim against us for making such payment.

We (indicate the name of the Bank giving the guarantee) further agree with the purchaser that the purchaser shall have the fullest liberty without our consent and without affecting in any manner our obligations there under to vary any of the terms and Conditions of the said order or to extend time of performance by the said supplier from time to time or to postpone for any time or from time to time any of the powers exercisable by the purchaser against the said supplier and to forbear or enforce any of the terms and conditions relating to the said order and we shall not be relieved from our liability by reason of any such variation, or extension being granted to the said supplier or for any forbearance, act or omission on the part of the purchaser or any indulgence by the purchaser to the said supplier or by any such matter or thing whatsoever which under the law relating to sureties, but for this provision, have effect of so relieving us.

We shall not be discharged or released from the guarantee by any arrangement between the purchaser and the supplier with or without consent of the surety or by any alteration in the obligations of the parties or by any indulgence, forbearance whether as to payment time, performance or otherwise.

This guarantee shall not be affected by any change in the constitution of M/s ----- i.e. supplier by absorption with any other body or corporation or other and this guarantee will be available to or enforceable by such body or corporation also.

Unless a claim under this guarantee is made by the purchaser against us on or before (date of expiry of guarantee), all the rights of the purchaser under this guarantee shall be forfeited and the bank shall be relieved and discharged from all liability under this guarantee.

Notwithstanding anything cont	ained herein above, our liability under this guarante	ee is of Rs/-
(Rupees) and the	guarantee shall remain in full force and effect until	a demand made
there under up to	date.	

DATED AT _____ DAY OF-----

FULL SIGNATURE WITH SEAL OF THE BANK (SURETY)





FORMAT FOR EMD BANK GUARANTEE

To:

Dear Sir,

EMD BANK GUARANTEE FOR SUPPLY, INSTALLATION, TESTING & COMMISSIONING
OF AS ARE SET OUT IN THE RFP NO DATED
dd/mm/yyyy
"WHEREAS STATE BANK OF BIKANER AND JAIPUR, a body corporate constituted under
the State Bank Of India (Subsidiary Banks) Acts, 1959, having its Head office at Tilak Marg
'C' Scheme , Jaipur, Rajasthan and branches/offices in situated in India(hereinafter referred
to as "SBBJ" which expression shall unless repugnant to the context or meaning thereof be
deemed to include its successors and assigns) has invited Request for Proposal for
" as are set out in the State Bank of Bikaner and Jaipur, Request for Proposal
dated dd/mm/yyyy.
2. It is one of the terms of said Request for Proposal that the Bidder shall furnish a Bank
Guarantee for a sum of Rs/- (Rupees Only) as
Earnest Money Deposit.
3. M/s, (hereinafter called as Vendor, who are our
constituents intends to submit their tender for the said work and have requested us to
furnish guarantee in respect of the said sum of Rs/- (Rupees
Only)
4. Accordingly this guarantee made this day oftwo thousand by the
the(Name of the Bank giving the guarantee) constituted under thehaving its
registered office/Head Office at and branch(hereinafter referred to as "the
Guarantor" which expression shall unless repugnant to the context or meaning thereof be
deemed to include its successors and assigns) "in favour of SBBJ""
5. NOW THIS GUARANTEE WITNESSETH THAT
We (Guarantor) do hereby agree with and undertake to
the State Bank of Bikaner and Jaipur, their Successors, assigns that in the event of the
SBBJ coming to the conclusion that the Bidder has not performed their obligations under the
said conditions of the RFP or have committed a breach thereof, which conclusion shall be
binding on us as well as the said Vendor, we shall on demand by the SBBJ, pay without
demur to the SBBJ, a sum of Rs/- (RupeesOnly) or
any lower amount that may be demanded by State Bank of Bikaner and Jaipur. Our
guarantee shall be treated as equivalent to the Earnest Money Deposit for the due
performance of the obligations of the Vendor under the said conditions, provided, however,
that our liability against such sum shall not exceed the sum of Rs/- (Rupees
Only).
6. We also agree to undertake to and confirm that the sum not exceeding Rs/-



विभाग

Only) as aforesaid shall be paid by us without any

demur or protest, merely on demand from the SBBJ on receipt of a notice in writing stating the amount is due to them and we shall not ask for any further proof or evidence and the notice from the SBBJ shall be conclusive and binding on us and shall not be questioned by us in any respect or manner whatsoever. We undertake to pay the amount claimed by the SBBJ within a period of one week from the date of receipt of the notice as aforesaid. We confirm that our obligation to the SBBJ under this guarantee shall be independent of the agreement or agreements or other understandings between the SBBJ and the Vendor. This guarantee shall not be revoked by us without prior consent in writing of the SBBJ.

7. We hereby further agree that -

a)	Any forbearance, act or omission on the part of the SBBJ in enforcing the
	conditions of the said agreement or in compliance with any of the terms and
	conditions stipulated in the said tender and/or hereunder or granting of any time or
	showing of any indulgence by the SBBJ to the Vendor or any other matter in
	connection therewith shall not discharge us in any way our obligation under this
	guarantee. This guarantee shall be discharged only by the performance of the
	Vendor of their obligations and in the event of their failure to do so, by payment to
	us of the sum not exceeding Rs/- (Rupees
	Only)
b)	Our liability under these presents shall not exceed the sum of Rs/
	(Rupees Only)

- c) Our liability under this agreement shall not be affected by any infirmity or irregularity on the part of our said constituents in tendering for the said work or their obligations there under or by dissolution or change in the constitution of our said constituents.
- d) This guarantee shall remain in force upto 180 days (to be computed from the date of execution of this guarantee unless otherwise provided) provided that if so desired by the SBBJ, this guarantee shall be renewed for a further period as may be indicated by them on the same terms and conditions as contained herein.
- e) Our liability under this presents will terminate unless these presents are renewed as provided herein up to 180 days or on the day when our said constituents comply with their obligations, as to which a certificate in writing by the SBBJ alone is the conclusive proof, whichever date is later.
- f) Unless a claim or demand is made upto the date of expiry or any extended period, all the rights of the SBBJ against us under this guarantee shall be forfeited and we shall be released and discharged from all our obligations and liabilities hereunder.

Yours faithfully,	
For and on behalf of	

Authorized official.

(NB : This guarantee will require stamp duty as applicable in the State where it is executed and shall be signed by the official(s) whose signature and authority shall be verified)



BUSINESS RULES FOR REVERSE AUCTION

GENERAL TERMS AND CONDITIONS OF REVERSE AUCTION

Against this Enquiry for the subject item/system with detailed scope of supply as per our specification, SBBJ may resort to "REVERSE AUCTION PROCEDURE" i.e. **ON LINE BIDDING on INTERNET.**

- 1. For the proposed reverse auction, technically acceptable bidders only shall be eligible to participate.
- 2. SBBJ will engage the services of a service provider who will provide all necessary training and assistance before commencement of on line bidding on Internet.
- 3. SBBJ will inform the vendor in writing in case reverse auction, the details of service provider to enable them to contact and get trained.
- 4. Business rules like event date, time, start price, bid decrement, extensions, etc. also will be communicated through service provider for compliance.
- 5. Vendors have to fax the compliance form in the prescribed format (provided by service provider) before start of Reverse auction. Without this the vendor will not be eligible to participate in the event.
- 6. Reverse auction will be conducted on scheduled date & time.
- 7. At the end of reverse auction event, the lowest bidder value will be known on the network.
- 8. The lowest bidder has to fax the duly signed filled-in prescribed format as provided on case-to-case basis to SBBJ through service provider within 24 hours of action without fail.
- 9. Any variation between the on-line bid value and signed document will be considered as sabotaging the tender process and will invite disqualification of vender to conduct business with SBBJ as per prevailing procedure.





Business Rule for finalization of the procurement.

SBBJ shall finalize the procurement of the 10KVA+10KVA UPS systems and battery sets against this Tender through reverse auction mode. SBBJ has made arrangement with M/s. e-Procurement Technologies Ltd, Ahmedabad, (ETPL) who shall be SBBJ's authorized service provider for the same. Please go through the guidelines given below and submit your acceptance to the same.

- Computerized Reverse auction shall be conducted by SBBJ, on pre-specified date, while the vendors shall be quoting from their own offices/ place of their choice. Internet connectivity and other paraphernalia requirements shall have to be ensured by vendors themselves. In the event of failure of their Internet connectivity, (due to any reason whatsoever it may be) it is the bidders responsibility / decision to send fax communication, immediately to ETPL furnishing the price, the bidder wants to bid online, with a request to ETPL to upload the faxed price on line so that the service provider will up load that price on line on behalf of the Bidder. It shall be noted clearly that the concerned bidder communicating this price to service provider has to solely ensure that the fax message is received by ETPL in a readable / legible form and also the Bidder should simultaneously check up with ETPL over phone about the clear receipt of the price faxed. It shall also be clearly understood that the bidder shall be at liberty to send such fax communications of prices to be up loaded by ETPL only before the closure of Bid time and under no circumstances it shall be allowed beyond the closure of bid time. Such bidders have to ensure that the service provider is given a reasonable required time by the bidders, to upload such faxed prices online and if such required time is not available at the disposal of ETPL at the time of receipt of the fax message from the bidders, ETPL will not be uploading the prices. It is to be noted that neither SBBJ nor ETPL will be responsible for these unforeseen circumstances. In order to ward-off such contingent situation, bidders are requested to make all the necessary arrangements / alternatives whatever required so that they are able to circumvent such situation and still be able to participate in the reverse auction successfully. However, the vendors are requested to not to wait till the last moment to quote their bids to avoid any such complex situations.
- 2. ETPL shall arrange to train vendor's nominated person(s), without any cost to the vendor. They shall also explain to the vendor, all the Rules related to the Reverse Auction/ Business Rules Document to be adopted along with bid manual. Vendors are required to give their compliance on it before start of bid process.
- 3. **BIDDING CURRENCY AND UNIT OF MEASUREMENT:** Bidding will be conducted in Indian Rupees (INR).
- 4. BIDDING CURRENCY AND UNIT OF MEASUREMENT (For foreign Bidders): Bidding will be conducted in Indian Rupees (INR). THE EXCHANGE RATE APPLICABLE WILL BE INTIMATED A DAY BEFORE THE DATE OF REVERSE AUCTION through e MAIL BY SBBJ TO BOTH ETPL AND VENDORS ELIGIBLE TO PARTICIPATE IN REVERSE AUCTION.
- 5. **BID PRICE:** The Bidder has to quote separately the Total cost to SBBJ for the 10KVA+10KVA UPS systems and Battery sets specified in the Tender Document.
- The technical & commercial terms are as per SBBJ Tender for <u>procurement of 10KVA+10KVA UPS systems for various branches and offices of SBBJ and battery sets for 50KVA+50KVA and 20KVA UPS systems at Head Office, Jaipur, technical bid and subsequent correspondences, if any between SBBJ and the vendors regarding terms & conditions.</u>
- 7. **VALIDITY OF BIDS**: The Bid price shall be firm for a period specified in tender document and shall not be subjected to any change whatsoever.
- 8. At the end of the reverse auction, bidder has to provide a detail break up for his lowest offer as per Annexure XIII.

9. **Procedure of Reverse Auctioning**

i. English Reverse (no ties) {Reverse Auction}: SBBJ will declare its Opening Price (OP), which shall be visible to all vendors during the





- start of the reverse Auction. You will be required to start bidding after announcement of Opening Price and decrement amount.
- ii. Sealed Bid auction will be for 15 minutes and English Reverse (no ties) shall be for a period of one hour. If a bidder places a Bid in the last 5 minutes of closing of the Auction, the auction shall get extended automatically for another 5 minutes from the scheduled closure time of auction. Such extension will be allowed to continue till no quote is placed within 5 minutes of the last extension or 30 minutes whichever is lower. In any event the auction process deem to have concluded by 90 minutes from the start of the auction. In case, there is no Bid in the last 5 minutes of closing of Auction, the Auction shall get closed automatically without any extension. Please note that if there are more than one item in a single auction, the auto-extension will be applicable to the entire event i.e. whenever a bidder places a acceptable bid in the last 5 minutes of the closing of the auction, the auction shall get extended automatically for another 5 minutes from the time of this bid for all the items in the auction.. Auto-bid feature will be enabled from the start time of bidding. This feature will be explained during training. •
- iii. The bid decrement amount shall be specified by SBBJ before start of bidding.
- 10. Successful vendor shall be required to submit the final prices along with the detailed breakup, quoted during the English Reverse (no ties) in **Annexure-XIII Format** after the completion of Auction to SBBJ, duly signed and stamped as token of acceptance without any new condition other than those already agreed to before start of auction.
- 11. During English Reverse (no ties), if no bid is received within the specified time, SBBJ, at its discretion, may decide to revise Opening price / scrap the reverse auction process / proceed with conventional mode of tendering.
- 12. Your bid will be taken as an offer to supply 10KVA+10KVA UPS systems and battery sets. Bids once made by you, cannot be cancelled / withdrawn and you shall be bound to supply 10KVA+10KVA UPS systems and battery sets as mentioned above at your final bid price. Should you back out and not supply 10KVA+10KVA UPS systems and battery sets as per the rates quoted, SBBJ shall take action as appropriate.
- 13. Unique User Name & Password: You may generate your unique user name and password by logging on the to the website or in the alternative, if you so desire, you can be assigned a **Unique User Name** & **Password** by ETPL You are advised to change the Password after the receipt of initial Password from ETPL to ensure confidentiality. All bids made from the Login ID given to you will be deemed to have been made by your company.
- 14. You will be able to view the following on your screen along with the necessary fields in the English Reverse (no ties) {Reverse Auction}:
 - a. Leading Bid in the Auction (only total price)
 - b. Bid Placed by you
 - c. Opening Price.
 - d. Your rank in the auction.
- 15. At the end of the Reverse Auction, SBBJ will decide upon the winner. SBBJ's decision on award of Contract shall be final and binding on all the Bidders.
- 16. SBBJ shall be at liberty to cancel the reverse auction process / tender at any time, before ordering, without assigning any reason.
- 17. SBBJ shall not have any liability to bidders for any interruption or delay in access to the site irrespective of the cause.
- 18. Other terms and conditions shall be as per your technical offers and other correspondences till date.
- 19. You are required to submit your acceptance to the terms / conditions / modality given above before participating in the reverse auction.





Terms & Conditions of Reverse Auction

- 1. LOG IN NAME & PASSWORD: Each Bidder may generate a unique User Name and Password or may be assigned a Unique User Name & Password by ETPL. In case of Password assigned by ETPL, the Bidders are requested to change the Password after the receipt of initial Password from ETPL. All bids made from the Login ID given to the bidder will be deemed to have been made by the bidder.
- 2. BIDS PLACED BY BIDDER: The bid of the bidder will be taken to be an offer to execute the work. Bids once made by the bidder cannot be cancelled. The bidder is bound to execute the work as mentioned above at the price that they bid. Should any bidder back out and not supply 10KVA+10KVA UPS systems and battery sets as per the rates quoted, SBBJ and / or ETPL shall take action as appropriate.
- 3. **LOWEST BID OF A BIDDER:** In case the bidder submits more than one bid, the lowest bid will be considered as the bidder's final offer to execute the work
- 4. AUCTION TYPE: 1). Sealed bid Reverse Auction
 - 2). English Reverse No Ties
- 5. **DURATION OF AUCTION**: The duration of Auction will be of one hour. If somebody is bidding just before 5 minutes of Auction closing the Auction will get extended for another 5 minutes from the scheduled closure time of the auction. (THIS SCHEDULE IS TENTATIVE. IF ANY CHANGE IN SCHEDULE, THE SAME SHALL BE COMMUNICATED TO YOU)
- 6. **BID DECREMENT**: The minimum Bid decrement shall be available to the Bidders at the start of the auction. The bidder can view the same by clicking on the Item details at the start of the auction. The bidder can bid lower than the Lowest Bid in the auction by a decrement, multiple of the minimum Bid decrement or at least of minimum bid decrement plus multiple of Bid Decrement.
- 7. VISIBLITY TO BIDDER: The Bidder shall be able to view the following on his screen along with the necessary fields during English Reverse No ties Auction:
 - Leading Bid in the Auction
 - Bid Placed by him
 - Rank of the respective bidder
 - Opening price
- 8. **AUCTION WINNER:** At the end of the Reverse Auction, SBBJ will evaluate all the bids submitted and will decide upon the winner.
- 9. GENERAL TERMS & CONDITIONS: Bidders are required to read the "Terms and Conditions" section of the auctions site using the Login IDs and passwords given to them.

10. OTHER TERMS & CONDITIONS:

- The Bidder shall not involve himself or any of his representatives in Price manipulation of any kind directly or indirectly by communicating with other suppliers / bidders.
- The Bidder shall not divulge either his Bids or any other exclusive details of SBBJ to any other party.
- SBBJ's decision on award of Contract shall be final and binding on all the Bidders.
- SBBJ along with ETPL can decide to extend, reschedule or cancel any Auction. Any changes made by SBBJ and / or ETPL, after the first posting will have to be accepted if the Bidder continues to access the site after that time.
- ETPL shall not have any liability to Bidders for any interruption or delay in access to the site irrespective of the cause.
- ETPL is not responsible for any damages, including damages that result from, but are not limited to negligence. ETPL will not be held responsible for consequential damages, including but not limited to systems problems, inability to use the system, loss of electronic information etc.

<u>N.B.</u>



- All the bidders are requested to ensure that they have a valid digital certificate well in advance to participate in the online event.
- All the Bidders are required to submit the Process Compliance Form (Annexure-XII) duly signed to M/s e-Procurement Technologies Ltd, Ahmedabad before due date. After the receipt of the Agreement Form, Log in ID & Password shall be allotted to the bidders.
- After the completion of the Auction event, the L1 Bidders for the concerned group have to submit the Price Breakup as per Annexure XIII within 24 hours of the reverse auction to M/s e-Procurement Technologies Ltd, Ahmedabad and SBBJ for further proceedings.

Reverse Auction bidding Process Instructions

Auction Format	ENGLISH DEVERSE NO TIES ALICTION
Auction Format	ENGLISH REVERSE NO TIES AUCTION
	□ There is only 1 Bidder at a particular position / rank, which means 1 L1, 1 L2 & so on.
	□ The criteria followed here is of Price only. So, the Bidder who quotes the lowest Price is declared as the winner of the Auction.
•	□ A bidder here can revise his bids. The revised price should be lower
	than the L-1 price at that point of time.
Bidding Process and	You should complete the following steps:
Timeline	 Participate in the training Programme for bidding by ETPL on the dates mentioned in this document
	You should be prepared with competitive price quotes on the day of the bidding event.
	Participate in the online bidding event.
Start bid price	□ Start bid price is the upper/ceiling price of the contract value fixed by
	SBBJ for the reverse auction event. Bidders can bid only lower than the start bid price.
	Start bid price shall be available to the bidders during the start of the auction on the auction site.
Bid Decrement	Bid Decrement is the fixed amount by which, or by multiples of which, the next bid value can be decreased.
	□ Bid Decrement shall be available to the bidders during the start of the auction on the auction site
Bid Price in reverse auction	The bidder's bids in the reverse auction must represent separately for each type of UPS System the total price of all items mentioned in the tender document inclusive of all taxes, duties, levies, cess, transport, Octroi and Entry Tax, etc. Bidders will quote price in Indian Rupees.
Auction Duration	The auction will be of 1 hour duration. In case there is bidding by any bidder within 5 minutes of closing of the auction, the auction will be extended by another 5 minutes. Such extension will be allowed to continue till no quote is placed within 5 minutes of the last extension or 30 minutes whichever is lower. In any event the auction process deem to have concluded by 90 minutes from the start of the auction. Auto-bid feature will be enabled from the start time of bidding. This feature will be explained during training.
Price Bid evaluation and award of	At the end of reverse auction process, L1 of Reverse Auction will be identified separately for each type of UPS System.
purchase order	 SBBJ reserves the right to reject any or all the bids without assigning any reason whatsoever.

The above terms and conditions are acceptable to us.

Vendor's name with Seal





The Dy. General Manger,
IT Department,
State Bank of Bikaner & Jaipur,
Head Office,
Tilak Marg, C-Scheme,
JAIPUR.

(f) DECLARATION*

- Having read, and understood, we hereby undertake and agree to abide by all the terms and conditions stipulated by the Bank in this tender document including all annexure, addendum and corrigendum.
- We shall participate in the on-line Reverse Auction conducted by e-Procurement Technologies Ltd., Ahmedabad and submit our commercial bid. We shall also abide by the Business Rules prescribed for online auction.
- Certify that our quotations for all items herein conform to the manner of quoting specified in the General Instructions and Terms & conditions.
- Unconditional comprehensive warranty for UPS system for warranty period will be provided.
- The UPS system will contain only GENUINE, VALID and ORIGINAL COMPONENTS ONLY.
- No dealers/distributors/stockists etc., (including individuals and third party firms/companies) will be involved in delivery of items or maintenance.
- Certify that all the details filled-in by us and the details in the attached sheets are correct and complete.
- That we would maintain adequate stand-by equipment and spares for adequate maintenance of all the vital installations.

Vendor Company Stamp

(Signature & Name)

*Without this declaration, your quotation would be considered as invalid.





Process Compliance Form

(The bidders are required to print this on their company's letter head and sign, stamp before faxing)

To

M/s e-Procurement Technologies Ltd. (abcprocure) A-801, Wall Street - II, Opp. Orient Club, Nr. Gujarat College, Ahmedabad - 380 006. Gujarat, India

Sub: Agreement to the Process related Terms and Conditions for the Reverse Auction

Dear Sir,

This has reference to the Terms & Conditions for the Reverse Auction mentioned in the Business Rule document enclosed with the RFP document of SBBJ for procurement of 10KVA+10KVA UPS systems for Various branches and offices of SBBJ and Battery sets for existing UPS systems at Head Office, Jaipur.

This letter is to confirm that:

- 1) The undersigned is authorized representative of the company.
- 2) We have studied the Commercial Terms and the Business rules governing the Reverse Auction as mentioned in RFP of SBBJ and confirm our agreement to them.
- 3) We also confirm that we have taken the training on the auction tool and have understood the functionality of the same thoroughly.
- 4) We confirm that SBBJ Group and ETPL shall not be liable & responsible in any manner whatsoever for my/our failure to access & bid on the e-auction platform due to loss of internet connectivity, electricity failure, virus attack, problems with the PC etc. before or during the auction event.
- 5) We understand that in the event we are not able to access the auction site, we may authorize ETPL to bid on our behalf by sending a fax containing our offer price before the auction close time and no claim can be made by us on either State Bank Group or ETPL regarding any loss etc. suffered by us due to acting upon our authenticated fax instructions.
- 6) I/we do understand that ETPL may bid on behalf of other bidders as well in case of above mentioned exigencies.
- 7) We also confirm that we have a valid digital certificate issued by a valid certifying authority.
- 8) We, hereby confirm that we will honour the Bids placed by us during the auction process

With regards

Signature with company seal

Name -

Company / Organization -

Designation within Company / Organization -

Address of Company / Organization -

Sign this document and Fax at +91 - 079 - 4023 0847





Format of Undertaking of Authenticity for 10KVA+10KVA UPS Systems

We hereby undertake that all the components/parts/ assembly/software used in the 10KVA+10KVA, UPS systems shall be original new components/parts/assembly/software from respective OEMs of the products and that no refurbished/ duplicate/ second hand components/parts/assembly/ software shall be used.

We also undertake that in respect of licensed operating system ordered by the Bank shall be supplied along with the authorized license certificate and also that it shall be sourced from the authorized source.

In case we are found not complying with any of the above terms and conditions at the time of delivery or during installation for 10KVA+10KVA UPS systems, we agree to take back the materials, if already supplied and return the corresponding payment, if already made.

Authorized Signatory

Name:

Designation:





То

M/s e-Procurement Technologies Ltd. (abcprocure) A-801, Wall Street - II, Opp. Orient Club, Nr. Gujarat College, Ahmedabad - 380 006. Gujarat, India

Sub: Final price quoted during reverse auction and price break up for Tender for Supply & Installation of 10KVA+10KVA UPS Systems and battery sets for existing UPS systems at Head Office, Jaipur Against the Tender No....

Ref: 1. SBBJ Tender No.

- 2. Reverse Auction dt. Will be advised
- 3. Our Offer No. dt.

Dear Sir,					
We confirm that we	have quoted.				
1. Rs	for 10KVA+	10KVA UPS s	ystems	and Bat	tery sets
(Price quoted on T	otal cost to SBBJ)			
as our final lump su	im price during th	e Reverse Au	ction co	nducted	l today

The price break up for the same is as under:

The phoe break up for the same is as under.					
Capacity of UPS system	Quantity	Cost of UPS	Cost of battery	AMC for 2 years after warranty period	Total lowest cost for which vendor quoted in reverse auction
		(A)	(B)	(C)	(A+B+C)
10KVA+10KVA (2 systems of 10KVA)	2 sets(2 UPS per set)				

			1 1	
Capacity of Batteries	Quantity	Cost of battery	Buy Back Cost of old Batteries (on "as is where is basis")	Total lowest cost for which vendor quoted in reverse auction
		(A)	(B)	(A-B)
12V 200AH	70+70 (for 2nos. 50KVA UPS)			
12V 75AH	75(for 1 nos. 20KVA UPS)	:		

The vendor should quote 140 Nos. of 12V 200AH batteries and 75 Nos. of 12V 75AH batteries under buyback as above. The batteries under buyback will be detached and lifted by the vendor at its own cost on "as is where is basis ' from the Branches/Offices. The Bank reserve the right to issue purchase order for Batteries with buy-back or without buy back. Further vendor shall visit the respective branches/ offices at their own costs for more information regarding old Batteries.

Thanking you and looking forwarded to the valuable order from SBBJ.

Yours since	reıy,	
For		
Name:		•
Company:		
Date:	Seal:	



Check List

S.	Documents	Attached in bid
No.		(Yes/No)
1.	Complete tender document containing 37 pages duly filled in, signed	
	with company seal, wherever required.	
2.	Complete technical details and literature of the UPS system along	
	with batteries.	
3.	A letter indicating acceptance of terms & conditions and	
	confirmation regarding compliance with the technical specifications	
	given in the enclosed Schedule of Work.	
4.	A confirmation that the UPS shall be compatible with the normal	
	generator sets of double capacity available on rent.	
5.	Details regarding district wise service support network of the	
	company in Rajasthan as well as outside Rajasthan	
6.	The EMD of Rs. 195000.00 be in the form of a Bank Guarantee as	
	per Annexure-IX issued by a Scheduled Commercial Bank in India	
	other than State Bank of Bikaner and Jaipur, drawn in favour of State	
	Bank of Bikaner and Jaipur payable at Jaipur and valid for a period	
	of 180 days. along with a forwarding letter mentioning therein the	
	tender reference submitted / mailed separately so as to reach the	
	Deputy General Manager, State Bank of Bikaner & Jaipur, IT	
	Department, Head Office, Tilak Marg,C-Scheme, Jaipur (Raj) -	3 560 C V
	302005 well before the submission time of the technical bids i.e. 2.30	
•	PM on 20.07.2015	

