

बैंक ऑफ महाराष्ट्र

क्षेत्रीय कार्यालय, रायपुर, पहली मंजिल,
चावला कॉम्प्लेक्स, देवेन्द्रनगर,
साई नगर, रायपुर (छ.ग.)

फोन Phone: 0771 4265612/13 ★ Fax 0771 4265616



Bank of Maharashtra

Raipur Zonal Office, First Floor,
Chawala Complex, Devendra Nagar,
Sai Nagar, Raipur (C.G.)

ई मेल E-Mail: dzmraipur@mahabank.co.in

AX49/ZITC/UPS & Batteries/2016

June 8, 2016

Dear Sir/ Madam,

Reg:- Quotations for Supply, installation and Maintenance of On-Line UPS & Batteries

Bank of Maharashtra, Zonal Office, Raipur at First Floor, Chawala Complex, Devendranagar, Sai Nagar, Raipur, Chhattisgarh having 48 branches spreading across Chhattisgarh State and Balaghat District in Madhya Pradesh intends to procure UPS / Batteries for its branches and offices.

Manufactures/ Dealers complying with the Eligibility Criteria given in Annexure-III are requested to submit sealed quotation on or before 3:00PM dated 24th June 2016 for

1. Supply, Delivery, Installation and maintenance of 3 KVA / 5 KVA Online UPS System with Industrial Grade Stationary Tubular -12 V Batteries of 04 Hours backup. Tentative requirement will for approximately 8 to 10 branches (Annexure-IV).
2. Supply, Delivery and Installation of 100 AH, 6EL, Exide Power safe tubular batteries for two branches. (Annexure-V)
3. Optional: Quotation for Stabilizer for 3 KVA and 5 KVA Online UPS System. (Annexure-V)

Bidders are requested to submit proposal in two Parts in separate envelope as under:

1. PART A – Envelope should include following Annexure with a covering letter.
 - a) A copy of query with signed and seal on each page to be attached.
 - b) Specification of UPS / Batteries - Annexure-I
 - c) Company Profile – Annexure-II
 - d) Eligibility Criteria – Annexure -III
2. PART B- Envelope should include the following Annexure
 - a) Commercial for UPS / Batteries –Annexure-IV
 - b) Commercial for 100 AH Batteries – Annexure-V
 - c) Commercial for optional items – Annexure-VI (not considered for L1 evaluation)

BOM, Raipur Zone-Quotations for Supply, installation and Maintenance of On-Line UPS & Batteries



General Conditions:

- a) Complete details of Company Viz. Office Postal Address, E-mail, Phone Number (s), Mobile numbers of the Contact Persons, FAX Number (s), additional Office (s) details, if any, should be provided.
- b) PART 'A' consists of Essential Prerequisites should be reported in Separate Envelope along with Company Profile. PART 'A' will be opened first.
- c) PART 'B' – Offer Price for UPS & Batteries will be submitted at Raipur Zonal Office, First Floor, Chawala Complex, Devendranagar, Sai Nagar, Raipur (C.G.)- PIN-492001.
- d) Annexure-I containing the specification details of UPS System and Batteries has to be signed and submitted to Bank along with the offer Letter in PART 'A'.
- e) Only Sealed and Signed offers by Authorized officials in the prescribed format shall be considered.
- f) The Authorized Officials of the company have the Authorization Letter from the company.
- g) Sealed quotations with corrections and / or overwriting are liable to be rejected, If these are not authenticated by the Authorized officials of the company.
- h) PART 'B' containing the offer price will be opened after qualified in the "Essential Prerequisites – PART 'A' ".
- i) The Sealed Quotations will be opened by Zonal Office, Purchase Committee in the presence of all vendors participated in the process.
- j) The vendor satisfying all the criteria in the PART 'A' and become Lowest in the comparison will be considered for the captioned work.
- k) Any Forgery / False information detected by Bank shall lead to immediate cancellation of Work Order (if already awarded) and / or disqualified from the process.
- l) Bank can accept or reject any offer without assigning any reason.
- m) The rate quoted should be in proper format as prescribed by Bank. Any change / deviation detected in the proposed format during the evaluation will not be considered and the offer will be rejected.
- n) Any clarification to the query will be attended till 21st June 2016. The Queries will be emailed to ritc_rai@mahabank.co.in.

BOM, Raipur Zone-Quotations for Supply, installation and Maintenance of On-Line UPS & Batteries



Terms and Condition:

1. The L1 vendor has to supply, deliver, install and maintain the UPS System in the branches under Raipur Zone in Chhattisgarh State and in Balaghat District in MP.
2. Vendor has to provide steel rack for installation of Batteries without extra cost to Bank. The size of the rack will be designed as per space available in our branches.
3. Vendor will maintain the UPS & Batteries during the Warranty Period and AMC Period.
4. Vendor will ensure periodic checking of Batteries – topping up of distilled water, cleaning of terminals, greasing of terminals and other related works (in case of Tubular Batteries) during warranty period and AMC period.
5. Vendor will provide stand by UPS System to Bank in case of any major failure UPS System in short notice. (within 24 hours of failure at Rural Branches and within 04 hours within Raipur City limit and within 06 hours in other places)
6. Vendor has to charge the batteries at their Labs to improve the performance of Batteries without any cost to Bank if necessary.
7. Vendor has to provide additional charger / Stabilizer wherever necessary post installation of UPS System.
8. After completion of warranty period, vendor has to enter into AMC for maintaining the UPS & Batteries at a minimum cost (i.e. less than 8% of the UPS Cost).
9. Bank has right to inspect the installations by external agencies during the Warranty period and AMC Period to ascertain the performance of UPS / Batteries.
10. Vendor has to mention the date by which they can supply the system and install the same.
11. Bank reserves the right to shift the UPS System / Batteries to any of its offices during the period of warranty or AMC. Under these circumstances, vendor has to provide assistance in disconnection, shifting the UPS system/ Batteries and install the same at new place and continue to support at new place on same terms and conditions, without any extra cost. However, Bank will reimburse the shifting/ transportation charges to Vendor.
12. The following items are also to be provided / ensured before installation of UPS at the proposed location.
 - i) MS Rack for Housing of Batteries
 - ii) Manual Bypass Switch
 - iii) Requirement of Stabilizer / Additional charger (if necessary)
 - iv) Remote Alarm or Painted instruction Board has to be providedVendor has to ensure all the above requirements in pre-visit or before installation of UPS system.
13. Bidder has to provide Company's Profile as per Annexure-II
14. Copy of Audited Financial Statement has to be submitted for last two years.


BOM, Raipur Zone-Quotations for Supply, installation and Maintenance of On-Line UPS & Batteries



15. Copy of ISO Certifications.
16. Copy of recent purchase orders or AMC from reputed organizations like Banking and Insurance sectors.
17. Letter of satisfactory service from two reputed Banks / Insurance sector.
18. Organizational Chart should be attached.
19. Necessary training to be provided to branch staff regarding operation of UPS System, awareness about all the indication of UPS, escalation procedure for UPS System and other issue if any.
20. Bank reserves the right to accept / reject any / all of the quotations at any stage without assigning any reason thereof.

The vendor has to submit the Sealed offer in two separate envelopes containing PART – A (Annexure-I, Annexure-II , Annexure-III & Covering Letter) and PART – B (Containing only the Annexure-IV – Offer Price) on date 24th June 2016 on or before 03:00PM of the day.

Please note that offers submitted after 03:00 PM will not be considered. The offers will be opened in the presence of all participated vendors and Zonal Office, Purchase Committee members after 04:00 PM on 24th June 2016.


Dy Zonal Manager,
Raipur Zone



Specification for 5KVA / 3 KVA UPS**Specification of 3 KVA / 5KVA Online – UPS System**

S.N.	Description of Parameter	Complied (Yes/ No)
1.	Capacity of UPS	
2.	System: a) Controller: Fully Digitally Controlled b) Technology: IGBT Technology with high frequency Switching (>20 KHZ Module)	
3.	Input Voltage Range : 160 V AC to 300 V AC a) Phase: Single with ground b) Power Factor - > 0.98 at Full Load c) Frequency – 50HZ (+/- 6%) auto detect d) Charger – IGBT Based CVLC Type e) Charging Current – 10 AMP Minimum	
4.	Output Voltage Range – 220 VAC \pm 1% a) Frequency – 50 Hz (+/- 0.5%) b) Output Waveform – Pure Sine wave c) Efficiency - >92% d) Power Factor – 0.7 e) Crest Factor – 3:1 f) Noise-Should be less than 45 db(A) g) Over load Capacity- 130% for 30 Seconds h) Total Harmonic Distribution- < 3% with linear load.	
5.	Protection:- Battery Over Voltage, Output AC Over Voltage, Battery under Voltage, Output Over Load / Short Circuit	
6.	Metering: Digital Metering for Output Voltage, Battery Voltage, Output Current, Output Frequency	
7.	Battery:- Industrial Grade Tubular Batteries (manufacture date should not be more than 3 months from the date of installation) with replacement warranty period of 4 years. For 3KVA - Minimum 12480 VAH for in each UPS with suitable rack For 5KVA - Minimum 24000 VAH for in each UPS with suitable rack Make should be Exide 6EL Tubular / Sothern Tubular	
8.	Backup Time:- Minimum 4 Hours Backup with full Load	
9.	Communication Interface standard: RS232 port for software interface	
10.	Other Conditions:- Certifications required- ISO 9001, ISO 14001, CE	

Note: i) Documentary proof / Catalogue of the product to be submitted.



Signature of Authorized Person of Company

