

THE MAHARASHTRA STATE CO-OP. BANK LTD., MUMBAI

(Incorporating The Vidarbha Co-op. Bank Ltd.,)

Scheduled Bank

Sir Vithaldas Thackersey Memorial Building,
9, Maharashtra Chamber of Commerce Lane,
Fort, Mumbai - 400 001.

Request For Proposal

We invite sealed RFP for "**Supply & Installation of UPS Batteries**" for our Head office, Mumbai and various Branches & offices in Maharashtra.

Interested contractor should submit duly filled quotation in all respect on or before **04.08.2017** during office hours i.e. 10.15 a. m to 5.00 p.m. (**Mon. to Sat.**) (**Except 2nd & 4th Sat.**) in given format only on company's letter head.

Sealed RFP should be submitted in two separate envelopes i.e. **1) Technical Bid 2) Commercial Bid** & same should be mentioned on the respective envelope.

Technical bid will be opened on **05.08.2017 at 3.00 p.m.** in the presence of bidders & Technically eligible bidders will be called during opening of commercial bid.

Offer should be as per following general Terms & Conditions:-

- 1) Validity of rates should be for Two years from the date of work order.
- 2) Rates should be inclusive of all taxes, transportation, loading & unloading and installation.
- 3) No advance will be paid.
- 4) Delivery should be as and when required at particular location of the bank in Maharashtra (All offices & Branches in Mumbai, Nagpur, Regional Office at Pune, Nasik, Kolhapur, Aurangabad, Nanded and Branches at Dhule, Beed, Solapur, Nanded, Aurangabad, Pune, Nasik, Kolhapur, Amravati & Akola) immediately after work order.
- 5) Quotation should be inclusive of proper buyback offer & GST as applicable.
- 6) Right to accept or reject any or all quotations without giving any reasons is reserved with bank.

- 7) Conditional or incomplete RFP will be rejected by the bank.
- 8) Any damage or accident will be the responsibility of supplier.

Address :-

The Joint Manager

The Maharashtra State Co-op. Bank Ltd.,
Estate & Maintenance Dept., 3rd floor,
Sir, Vithaldas Thackersey Memorial Building,
9, Maharashtra Chamber of Commerce Lane,
Fort, Mumbai - 400 001.

Phone No. 022-22800592 / 562

Note:- No Negotiation will be held for Rates, terms & conditions, therefore bidders have to quote their lowest rates.

Following format should be on companies letter head

| A) <u>TECHNICAL BID SHOULD CONTAIN :-</u> | | |
|--|---|--|
| Sr. No. | Particulars | |
| 1. | Name of Company | |
| 2. | Regd. office address | |
| 3. | Phone No. Mobile No. | |
| 4. | Toll free no. of service center | |
| 5. | PAN No. (Pl. attached xerox copy) | |
| 6. | GST No. (Pl. attached xerox copy) | |
| 7. | Client list with work order copies (Pl. attach Separate List with Copy of work order Phone No of Contact Person) | |
| 8. | Income tax returns & Certified Balance Sheet for Last three years (2014-15, 2015-16 & 2016-17) | |
| 9. | Copy of business license | |
| 10. | Necessary Certificate of Production /Supply / dealership | |

It is compulsory to fill Annexure "A"

Seal & Signature of Proposer

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- **Following format should be on companies letter head**
- **COMMERCIAL BID SHOULD CONTAIN :-**

| Sr. No. | Make | Model | Capacity | Type | Rate per battery. | Buyback offer per battery. | warranty period |
|---------|------|-------|--------------|-----------|-------------------|----------------------------|-----------------|
| 1 | | | 12 V, 26 Ah | SMF | | | |
| 2 | | | 12 V, 42 Ah | SMF | | | |
| 3 | | | 12 V, 65 Ah | SMF | | | |
| 4 | | | 12 V, 75 Ah | SMF | | | |
| 5 | | | 12 V, 100 Ah | SMF | | | |
| 6 | | | 12 V, 120 Ah | SMF | | | |
| 7 | | | 12 V, 150 Ah | SMF | | | |
| 8 | | | 12 V, 200 Ah | SMF | | | |
| 9 | | | 12 V, 7 Ah | SMF | | | |
| 10 | | | 12 V, 40 Ah | TUBULER | | | |
| 11 | | | 12 V,60 Ah | TUBULER | | | |
| 12 | | | 12 V, 75 Ah | TUBULER | | | |
| 13 | | | 12 V, 100 Ah | TUBULER | | | |
| 14 | | | 12 V, 130 Ah | TUBULER | | | |
| 15 | | | 12 V, 160 Ah | TUBULER | | | |
| 16 | | | 12 V,200 Ah | TUBULER | | | |
| 17 | | | 12 V,500 Ah | TUBULER | | | |
| 18 | | | 12 V,40 Ah | TUBULER | | | |
| 19 | | | 12 V,66 Ah | TUBULER | | | |
| 20 | | | 12 V,80 Ah | TUBULER | | | |
| 21 | | | 12 V,100 Ah | TUBULER + | | | |
| 22 | | | 12 V,130Ah | TUBULER + | | | |
| 23 | | | 12 V,150 Ah | TUBULER + | | | |
| 24 | | | 12 V,180 Ah | TUBULER + | | | |

These rates are valid for two year from the date of work order and batteries will be supplied and installed as and when required at particular location of the bank.

Seal & Signature of Proposer

supplier / manufacturer should compliance with following there will be marking system for compliance. General Specification for Sealed Maintenance Free Batteries (SMF) for UPS.

| Sr. No. | GENERAL SPECIFICATION | RSP POWER SOLUTIONS | |
|---------|--|---------------------|------|
| | | Yes / No. | Mark |
| 1 | The UPS battery should conform to JIS 8702 C specifications. | | |
| 2 | Batteries should have been manufactured in India | | |
| 3 | Manufacturing facility should have certifications of ISO 9001:2008 and TS16949:2009. | | |
| 4 | Also manufacturing facility should be environmentally friendly with ISO 14001 certification with proper HSE department. | | |
| 5 | Battery should have been designed for Indian power supply conditions and hence should give minimum following number of cycles. | | |
| 6 | The battery should be capable of delivering the following minimum back up time power at an End Module Voltage of 10.5V DC per 12V module. | | |
| 7 | The battery should have been tested and performance validated by third party agency like ETDC or CPRI. | | |
| 8 | Battery cover and container should be made of poly propylene co polymer plastic material as it has low permeability to avoid water loss due to evaporation. Batteries made of ABS container and cover is not acceptable. | | |
| 9 | Batteries end walls should have reinforcement to avoid bulging during usage of the batteries. | | |
| 10 | The battery cover and container should be bonded with heat sealing method and not by resin. | | |
| 11 | The assembly line should be automatic with vaccumised acid filling mechanism so that uniform acid fill is achieved. | | |
| 12 | Own oxide powder manufacturing facility should be there for the battery manufacturer. | | |
| 13 | Own grid and plate making facility should be available. | | |
| 14 | The terminal should be L Type made with automatic post burning process. To provide protection against accidental shorting between terminals (safety of operating person) and to protect the terminals from damage during transportation, batteries should have a PPCP protector over each terminals with clear polarity marking. | | |
| 15 | Battery should have been manufactured using Inter cell welding process and plates have radial grid. | | |
| 16 | All the parts / components of the battery should have been manufactured in house. | | |

| | | | |
|-----------|--|--|--|
| 17 | All the batteries should have been manufactured in the same production facility. | | |
| 18 | The supplier should submit internal test report along with the batteries. | | |
| 19 | Batteries should have UL approval for safety. | | |
| 20 | Principal company should have pan India network | | |
| 21 | Company should have toll free number where service call can be logged in case there is any battery failure during warranty period. | | |
| 22 | Company service team should use online equipment for checking healthiness of batteries so that system shutdown can be avoided. | | |

The SMF battery should be designed for a minimum float life of 4-6 years and cyclic life as given below :-

| <u>Percentage DoD</u> | Minimum no. of Cycles |
|------------------------------|------------------------------|
| 100% | 275-325 |
| 50% | 550-625 |

SIGNATURE OF PROPOSER