

Bihar Museum, Patna

(An Autonomous Society under the Department of Art, Culture & Youth, Government of Bihar)

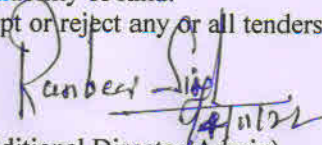
Nehru Path (Bailey Road), Patna-800001
Short Notice Inviting Tender (Re-tender)

Tender (Price Bid) in single bid system are invited for the emergent work of **“Supply Installation Testing & Commissioning of 160 KVA/144 KW Online Double Conversion UPS system as per specifications given below.”** from registered contractors, authorized suppliers and distributors of the original equipment manufacturers. Last date of submission of bid is **24.11.2022 up to 3:00 pm**. The bid will be opened same day at **3:30 pm**. The detailed information can be obtained from the office of the Director General, Bihar Museum, Patna on any working day. Document can be downloaded from the website <http://biharmuseum.org>/<https://state.bihar.gov.in/yac> or <https://state.bihar.gov.in/prdbihar>.

SI no	Description of item	Unit	Qty.	Estimated Cost in Rs.	EMD In Rs.	Cost of Bid in Rs.
1	160 KVA/ 144 KW High Performance IGBT/PWM based True-On- line Double Conversion Microprocessor Controlled UPS system. OEM warranty- One year minimum Make- RIELLO, EATON, ABB 160 KVA UPS system consisting of: 100% Capacity IGBT/PWM Inverter 100% Capacity Advance Rectifier Output Power Factor = 0.9 Inbuilt Standard Galvanic Isolation Transformer. Both units to be synchronized in Parallel Redundant Mode (PRM). 100% Capacity Static Bypass Switch 100% Capacity Manual Bypass Switch ECO mode for efficiency up to 98% Inbuilt Standard Potential Free Contacts Inbuilt Standard Programmable Battery Test & Battery Management Software Inbuilt LCD Display for Fault Diagnostic And BMS Connectivity Port etc. Input Reverse Phase Sequence Protection Circuitry All complete work	Set	02	As quoted by the bidders	Two percent of the Quoted Amount	Rs. 5000/-
2	Sealed Maintenance Free (SMF) VRLA Batteries for minimum 15 minute back up time on Running Load complete with accessories like, inter connecting links, DC Cable etc. all complete work. OEM Warranty- Minimum Two years Battery Make & Model : Exide/Quanta (12V 200AH- 34 No per set) as required for minimum backup)	Set	02			
3	Deduct the resale value of old 120 KVA UPS system unit and Exide Power safe 12V-200Ah (48 no in one unit set) back-up batteries installed at Bihar Museum, Patna.	Set	02			
4.	TOTAL					

1. Quoted rates will be inclusive of Labor,GST, Transportation and other Taxes. GST & IT shall be deducted from the bill.
2. Bidders shall submit Registration certificate, PAN, GST registration, AY -2021-22, 20-21,19-20 IT return etc. with their bids. Rates shall be quoted in the given financial bid format properly signed and stamped. All attachment will be signed and stamped by the bidder.
3. Time of completion shall be **Four weeks** from the date of work order.

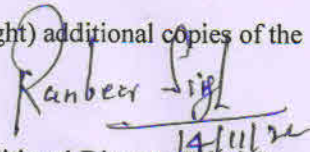
4. Bidders must submit cut sheet/data sheet of UPS make and batteries, Original warranties from the OEM etc.
5. Performance Security will be 10% (Ten percent) of the contract value. The security amount will be returned after DLP period of one year from the date of commissioning.
6. The cost of tender document is non-refundable, and it should be in the shape of Demand draft from any nationalized bank, payable in favor of "Bihar Museum Society, Patna" payable at Patna. Original Bank Draft along with signed bids in a sealed cover with name of work and bidder's details and EMD (in original) shall be submitted at the office of the Director General Bihar Museum, Patna till date and time of submission of the tender.
7. Earnest money shall be in the form of Bank Guarantee/Demand Draft. Original EMD along with signed bids in a sealed cover with name of work and bidder's details shall be submitted at the office of the Director General, Bihar Museum, Patna till date and time of submission of the tender.
8. The quoted rates shall include all cost to supply, install, and testing and commission the system and includes providing labor and accessories to complete the job. Bidders can visit the site to assess the system. Dismantling and disposal of the old system will be done by the bidder at their own cost.
9. During warranty period, agency will do the necessary quarterly servicing of UPS and batteries. Any spare replacement to be done in 48 hours.
10. Bid validity will be 120 days.
11. Payment will be done after sanctioning of competent authority and availability of fund.
12. The Director General, Bihar Museum, Patna reserves the right to accept or reject any or all tenders without assigning any reason.


(Additional Director-Admin)
Bihar Museum

Memo No. - H.A. 985

Patna, Dated: - 14.11.2022

Copy to - The Director, Information & Public Relation Department, Bihar with 08 (eight) additional copies of the advertisement and CD for publication in local & national dailies.


(Additional Director-Admin)
Bihar Museum

Supply Installation Testing & Commissioning of 160 KVA/144 KW Online Double Conversion UPS system at Bihar Museum, Patna

FINANCIAL BID

	Name of the Bidder					
	Address ,email & Contact no					
SI no	Description of item	Unit	Qty.	Unit price in Rupees in figure	Total price in Rupees in figure	Total Price in words
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4.	TOTAL					

Signature and Stamp of the Bidder