भारतीय विज्ञान शिक्षा एवं अनुसंधान संस्थान पुणे INDIAN INSTITUTE OF SCIENCE EDUCATION AND RESEARCH PUNE

डॉ. होमी भामा मार्ग, पुणे 411008, महाराष्ट्र, भारत | Dr. Homi Bhabha Road, Pune 411008, Maharashtra, India T +912025908001 **W** www.iiserpune.ac.in



Date: 20 09 2024

Minutes of Prebid Meeting

NAME OF WORK: SUPPLY INSTALLATION TESTING AND COMMISSIONING OF UPS FOR VARIOUS LOCATIONS AT IISER PUNE.

NIT No.: 16/IISER/Pune/2024-25

Tender Id: 2024_IISRP_825122_1

Member Presents

1. Superintending Engineer, IISER Pune

2. AE (E) IISER Pune

3. JE (E) IISER Pune

Bidder Present

1. Mr. Ajinkya Tokedar

2. Mr. Sunil Mishra

3. Mr. Mandar Joshi

4. Mr. Umesh Javaki

Sr.No	Bidders' queries	IISER Reply	Remark
1	For 60, 20 and 10 KVA UPS it is mentioned as conventional type but asked for vertical and horizontal paralleling. Horizontally paralleling possible only for Modular Type of UPS. Please Clarify.	Item no 3, 4 & 5 i.e. for 60, 20, & 10 KVA (Conventional UPS), Horizontal paralleling is required. Item no 1, i.e. 100 KVA (Modular UPS), Horizontal & Vertical paralleling is required.	
2	Each battery set VAH rating for 10 & 20 KVA UPS is not clear. Whether the mentioned VAH is for 2 sets battery bank or individual. Please clarify.	Total VAH rating for 10 & 20 KVA have been mentioned on pg no 141 & 144 Vol-II. Mentioned VAH is for 2 sets of battery bank.	
3	100 KVA input isolation transformer has been asked for a 100 KVA UPS. If full load is considered for 100 KVA UPS them considering input PF, efficiency and battery charging current consumption the isolation transformer rating should be of at least 10 % higher than the rated UPS. Please Clarify.	Please read modified specification for Isolation Transformer as "Dry Type, copper Winding, minimum 120 KVA at Input with necessary enclosures and accessories like cable & switch gear etc." No change in other specification of the item. (Pg no 138 Vol-II)	



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4	In Page No 299 – It is mentioned that "Output rated power: 6 KVA to 100 KVA in modular system", Please clarify this point?	Please read it as "100 KVA in modular system". No change in other specification of the item . (Pg no 137 Vol II)	
5	In Special condition of contracts, UPS replacement, Specifications for battery with rating also provided, clarify that to follow Ah capacity or Vah capacity.	Bidder may supply different AH capacity batteries. However, it shall meet minimum VAh capacity & make mentioned in the item /specifications.	
6	Which type of alarm required in UPS	Specifications remains same as per pg. no 144, Vol-II	
7	Type of Communication system in UPS	Specifications remains same as per pg. no 144, Vol-II	
8	For lower capacity UPS, isolation transformer is not included in specifications, can bidder supply it with UPS?	Yes, bidder can supply it, however no additional payment will be made on account of it.	
9	What will be payment terms for installation and AMC?	Payment will be released on satisfactorily Supply, installation, testing and commissioning for S/I/T/C item. For AMC, payment will be made quarterly as mentioned on pg no 149 clause 13, Vol-II.	
10	Approved Makes for UPS.	Novature Electric / Vertiv / Eaton / Ador / Socomec / Powerone	

No change in other Terms and Conditions, Specifications, BOQ, Quantity, units, date of submission of tender. Original tender documents and conditions published stands as it is.

Above Prebid minutes shall form part of tender.

Bidders are requested to take note of above Prebid minutes and quote rates accordingly.

Prebid minutes and its enclosures shall be made available on Institute website and e-procurement portal for bidder's reference.

Superintending Engineer

IISER Pune