



Sidho-Kanho-Birsha University

Ranchi Road, P.O.- Sainik School
District - Purulia, PIN - 723104, W.B.
Phone : 03252- 202419 Website-www.skbu.ac.in

Ref No: FO/380 /SKBU/17

Date: 16/06/2017

E- Tender Notice

1. SIDHO-KANHO-BIRSHA University, Purulia intends to procure **GREEN GENERATOR** for **Administrative Department** at Purulia. The tentative quantity of the required items along with technical configuration of each items are mentioned at Annexures separately. SKB University is looking for interested bidders who have experience in supplying of above type of instruments.
2. Bidders are advised to study all technical and financial aspects, instructions, forms, terms and specifications carefully in the tender document. Failure to furnish all information required in the Tender Document or submission of a bid not substantially responsive to the Tender document in every respect will be at the Bidder's risk and may result in the rejection of the bid.
3. Intending bidder may download the tender documents from the website <https://wbtenders.gov.in> OR www.skbu.ac.in. **Only Online Submission of Tender will be accepted.** Last date of submission: **01/07/2017 up to 12:00 hrs. Opening Date 03/07/2017, 1 PM.**
4. The categories of items and quantity indicated in the Tender Document are tentative. SKB University (SKBU), however, reserves the right to increase or decrease the quantity or delete some or all of the items depending on the needs of the SKBU and availability of funds without assigning any reasons.
5. The bidder should indicate specifically the **Basic Price, Taxes, VAT, Entry tax, other duties (if any)**, and levies chargeable quantitatively against each item. **University will assist to have way bill (if necessary) but the pay will be borne by the bidder.** University having valid Central excise duty exemption certificate issued by DSIR, New delhi. No additional information will be entertained after due date. SKBU may reject bids if they do not carry such information separately and specifically quantitatively.
6. The tender should be submitted in two cover system (electronically) as defined in E-Tender participation system: (a) Technical Bid (b) Financial Bid.
7. The bidder should clearly indicate the delivery period and validity period of tender.
8. The bidder should clearly indicate the availability of service and maintenance facilities at Purulia for the items quoted.

9. The bidders are required to quote for each item separately in terms of basic price and all other charges. Prices can be quoted in Indian Currency only (₹).
10. The bidder (Technical Bid) must be submitted along with the copies of OEM license or authority from the manufacturer.
11. SKB University reserves the right to reject any or all tenders without assigning any reason whatsoever.
12. No advance payment or payment against Performa invoice will be made. Payment will be made after receipt, inspection, and installation/testing.
13. All damaged or unapproved goods shall be returned at the bidder's risk and cost and the incidental expenditure thereupon shall be recovered from the concerned party.
14. On acceptance of tender, the date of delivery should be strictly adhered to otherwise, the SKB University reserves the right not to accept the delivery in full or in part. In case the order is not executed within the stipulated period, the SKB University will be at liberty to make purchases through other sources.
15. Payment of bill will be made through by crossed account payee Cheque or electronic payment (NEFT) only after delivery and successful installation of each of the items.
16. Delivery Schedule: The Company shall be able to deliver the required items within 15 days of the receipt of order. Delivery/Installation is to be done at Purulia, West Bengal.
17. Warranty : All the products must carry minimum one year comprehensive warranty.
18. The products asked for should be of very high standard and of mentioned brand.
- 19. Liquidated Damages** : The Company shall be liable to indemnify the SKB University in all respects and meet and pay off the litigation expenses and all the liabilities including damages, sums etc. arising out of and as a consequence of the negligence, deficiencies, mistakes, lapses, delays etc. in the execution of the various jobs and the services provided.
20. The company should ensure quick back up response in case of equipment failure which should be replaced if needed within 48 hours of the distress call.
- 21. Payment:** There is no provision for making advance payment to the Company. However, the running bills for the jobs completed can be submitted by the company and will be cleared for payment within reasonable period.
- 22. Purchase Order:** The purchase order for the entire quantity can be placed either in one lump sum or as per the requirement through repeat order subject to availability of fund of the required items. The quantity shown is tentative and may increase or decrease.

Annexure 1

Proforma For Technical Bid

Sl	Particulars	Information
1	Name of the Firm & Owner : (with Telephone/Mobile Numbers, email)	
2	Type of Organisation (Proprietorship/Partnership/Pvt. Ltd./Limited Company) Month/Year of Establishment	
3	Website of Bidder, if any	
4	Month/Year of Establishment	
5	PAN/Sales Tax/VAT Regd. Nos.	
6	Annual Turnover 2016-17	
7	Whether product(s) offered by the bidders are exactly as per the configuration of SKB University. If not, indicate the changes in each product	
8	Clientele (submit copies)	
9	Validity of Tender	
10	Whether Terms & Conditions issued by SKB University are acceptable to the Firm	
11	Whether Warranty as per the desired specification	

**** Bidder should only quote rate for 1 unit of each item in BOQ.**

Date

Name: _____ Signature of Owner/Authorized Representative

Designation:

Technical Specification

62.5 KVA (AS per ISO standards for generator sets all parts including engine)

Prime Rating	kVA	62.5
	kW	50
Frequency	Hz	50
Power factor	lagging	0.8
Voltage	V	415V (3phase)
Noise level	dBA	< 75
Fuel Tank Capacity	Ltrs	> 150
Electrical Battery starting voltage	Volts-DC	12
Engine (as per ISO standards for combustion engine)		
Rated output (Prime Continuous rating as per ISO 8528-1)	kW	61
	HP	83
No. of cylinder	Number	3/4
Cubic capacity	Ltrs	> 3
Bore/ Stroke		0.7 ~ 0.9
Rated Speed	RPM	1500
Aspiration	NA/TC/TA	TA
Lube Oil change period	hrs.	~ 500
Lube oil Sump Capacity	Ltrs	~ 10
Coolant Capacity	Ltrs	17.5
Insulation Class		
Alternator Efficiency (at 100% load) 0.8 pf	%	>85
Max Voltage Dip at Full Load 0.8 pf Lag	sec	≤ 20 %
Max Time to build up rated voltage at Rated RPM		< 5s

Note:

1. Quoted rate should be including installation & delivery charges at Purulia.
2. The generator must complying with Central Pollution Control Board –II Norms.(Eco friendly)