



## The Bhagirathi Co-operative Milk Producers' Union Limited

FEEDER DAIRY, PANCHNANTALA, BERHAMPORE, MURSHIDABAD

BU/MAINT/TRANSFORMER/1604

DATE:06.01.2026

### Forward E-Auction Notice for Sale 500 KVA Power Transformer

The Bhagirathi Co-operative Milk Producers' Union Limited invites bids through **Forward E-Auction** for sale of one **500 KVA Power Transformer** lying at the Feeder Dairy, Berhampore, Murshidabad. Registered and Experienced companies, agencies and individuals are invited to participate in the Forward e-Auction at NCDFI e-Marketplace as per the following specification terms and conditions:

#### General Terms & Conditions

1. Mode of Auction The auction shall be conducted through Forward E-Auction. The highest bid (H1) above the reserve price shall be considered for award, subject to approval of the competent authority.
2. Base price of bidding shall be Rs. 5,50,000/- + GST and incidental charges extra as applicable.
3. Inspection of Material Interested bidders may inspect the transformer at the designated site on working days between 10:00AM to 5:00PM, prior to submission of bids. No claim regarding quality, quantity, or condition shall be entertained after submission of bid.
4. The auction is strictly on “as is where is and as is what is basis.”
5. The transformer is offered as a single lot and shall be lifted in full by the successful bidder.
6. The transformer’s technical specifications are detailed in **Annexure-A**.
7. Transportation, dismantling (if required), loading, unloading, packing, insurance and all incidental costs shall be borne entirely by the successful bidder.
8. The bidder shall quote lump-sum price in INR, inclusive of all taxes, GST, duties and levies.
9. On completion of auction, the H1 bid shall be communicated for approval. Issue of Letter of Acceptance (LoA) shall be subject to approval by the competent authority.
10. The successful bidder shall deposit 100% of the bid value within 7 (seven) days from the date of issue of LoA through RTGS/NEFT.
11. Lifting of the transformer shall be completed within 15 (fifteen) days from the date of full payment.
12. In case of delay in lifting, penalty shall be levied at ₹500 per day for first 7 days and ₹1,000 per day thereafter, subject to maximum period as decided by the authority.



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13. Any damage caused to property during dismantling or lifting shall be recovered from the bidder.
14. The bidder shall comply with all statutory, safety, environmental and labour laws, including rules applicable to handling of electrical equipment and transformer oil.
15. No extension of time shall be granted except at the sole discretion of the organization.
16. In case of breach of any auction condition, the organization shall have the right to cancel the award, forfeit payments and take legal action as deemed fit.
17. Any dispute arising out of this auction shall be subject to the jurisdiction courts of Murshidabad only.
18. Safety & Compliance The successful bidder shall ensure use of proper tools, PPE, trained manpower and follow all safety norms during dismantling and lifting operations. The organization shall not be liable for any accident, injury or loss.
19. The organization reserves the right to accept or reject any or all bids or cancel the auction process without assigning any reason.
20. Contact for Clarification For any clarification related to inspection or auction process, bidders may contact through the official mail through NCDFI.

**Sd/-**

**Managing Director  
The Bhagirathi Cooperative  
Milk Producers' Union Limited**



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### ANNEXURE -A

#### 1. TECHNICAL SPECIFICATIONS

1		Capacity in KVA	500 KVA
2		Make	Globe
3		Reference Standards	
	3.1	Transformer Design & Testing	IS 1180 (LEVEL-I)
	3.2	Loading	IS 6600
	3.3	Oil	IS 335
	3.4	Porcelain bushing	IS 3347
	3.5	HSN CODE	8504
4		Tolerance on Electrical Parameters	IS 1180
5		Duty	Continuous Duty
6		Windings	Double Wound with EG Copper
7		Core	CRGO
8		Type	Indoor/ <del>Outdoor</del>
9		Rated Input	11000 V
10		Rated Output	433 V
11		Frequency	50 Hz $\pm$ 3Hz
12		No. of Phase	3
13		Input Configuration	Delta
14		Output Configuration	Star
15		Vector Group	Dyn 11
16		Tapping	Off Circuit tap changer shall be provided on HV winding in variation from + 5 to-10% in Steps of 2.5%
17		Cooling	ONAN
18		Max. ambient temperature	50°C



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19		Max. oil Temperature rise	40°C
20		Max. winding temperature rise	45°C
21		HV side high voltage withstand test	28 KV
22		LV side high voltage withstand test	3 KV
23		% Impedance at 75°C	4.5%
24		Mounting of Cooling radiators	<del>Detachable</del> / Fixed
25		Induced over voltage withstand test	
	25.1	Applied on LV side	0.866 KV
	25.2	Induced on HV side	22 KV
26		Terminal Arrangement	
	26.1	HV Side	<del>Cable Box</del> / Bare Bushing
	26.2	LV Side	Cable Box
	26.3	Neutral	Provided
27		STANDARD FITTINGS	
	27.1	Name , Rating & Diagram Plate	Provided
	27.2	Earthing Terminals	Provided
	27.3	Lifting Lugs	Provided
	27.4	Oil Level Indicator	Provided
	27.5	Filter Valve With Plug	Provided
	27.6	Drain Cum Sampling Valve with plug	Provided
	27.7	Conservator With Oil Filling Hole	Provided
	27.8	Thermometer Pocket	Provided
	27.9	Dial Type Oil Temp. Indicator With Max. Indicating Pointer Alarm & Trip Contacts	<del>Provided</del> / Not Provided
	27.10	Air Release Plug	Provided
	27.11	Explosion Vent	Provided



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	27.12	Silica Gel Breather	Provided
	27.13	Unidirectional Rollers	Provided
	27.14	First Filling of Transformer Oil Confirming to IS:335	Provided
	27.15	Buchholz Relay with Alarm & Trip Contacts	<del>Provided</del> / Not Provided
	27.16	Oil Temperature Indicator	Provided/ <del>Not Provided</del>
	27.17	Winding Temperature Indicator with Alarm & Trip Contacts.	<del>Provided</del> / Not Provided
	27.18	Marshalling Box	<del>Provided</del> / Not Provided

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