



INVITATION FOR BIDS (IFB)

[LOCAL COMPETITIVE BIDDING (LCB)]

(Jharkhand State Co-Op. Milk Producers' Federation Limited, Ranchi)

For

Supply, Installation & Commissioning of Floor Standing Server, Accessories and Laptop at Medha Dairy Plant, Hotwar

IFB /Tender No. JMF-ICT-012-2023-24/0102

[Single Stage - Two Bid System]

Important dates:

- Tender Release/ Request date : **19 Dec. 2023**
Last date of Receipt of Tender : **11 Jan. 2024 till 03:30 PM**
Opening of Technical Bid (Part-1) : **11 Jan. 2024 at 04:00 PM**
Opening of Financial Bid (Part-2) : The date of opening of Financial Bid will be informed to technically qualified bidders

For any queries, please contact:

Email: purchase@jmf.coop

Phone: 7544003404 / 7544003412

Name of Bidder: _____

Address: _____

Tel./ Mob. No: _____

Email _____

Tender Fee: Rs. NIL

EMD: Rs. 5,000/-

H.O./ Regd. Off:

F.T.C. Campus, Sec-II, H.E.C., Dhurwa, Ranchi (Jharkhand) – 834004

Ph.: +91-(0651) 2543062, Website: www.jmf.coop

GSTIN: 20AADAT8604K1ZJ

The Bidder has to submit this document duly filled in all aspects with initials /signature on each page.

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INVITATION FOR BIDS (IFB)

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(Jharkhand State Co-Op. Milk Producers' Federation Limited, Ranchi)

NOTICE INVITING TENDER (NIT)

The Jharkhand State Cooperative Milk Producers' Federation Ltd

Near F.T.C Campus, Sec-II, H.E.C., Dhurwa, Ranchi – 834004

Ph.: +91-(0651) 2270046/ 7544003404 / 7544003412

Email id: purchase@jmf.coop, website: <http://www.jmf.coop>

TENDER NOTICE

Ref: JMF:Advt:192

Date: 19 Dec 2023

Tenders are invited in SEALED ENVELOPE under two bid system (i.e. Technical & Financial Bids) from reputed eligible Bidders/Agencies for:

Sl No.	Tender details	Tender /Bidding Document No.	Tender Fee (Rs.)	EMD (Bid Security) (Rs.)	Last Date & Time for bid Submission
1.	Civil Works for Construction of 02 Milk Booths at Dhanbad	JMF-MKT-012-2023-24/0101 Dt. 19.12.2023	1,000/-	11,000/-	By 30.12.2023 till 03:30 PM
2.	Supply of Empty PP Bottle -180 MI with Cap & Conduction Sealing Film at Medha Dairy Plant, Sahibganj	JMF-PP-012-2023-24/093, Dt. 19.12.2023	1,000/-	10,000/-	By 09.01.2023 till 03:30 PM
3.	SIC of 1000 CFM Rectangular Cabinet Fan and Ducting with all accessories and 500 CFM Inline Fan with all accessories at State Central Lab, Medha Dairy Plant, Hotwar, Ranchi	JMF-QA-012-2023-24/095, Dt. 19.12.2023	NIL	2,500/-	By 09.01.2023 till 04:00 PM
4.	SIC of Nitrogen Evaporator, Ultrasonic Bath and Refrigerated Centrifuge at State Central Laboratory Hotwar, Ranchi	JMF-QA-012-2023-24/096, Dt. 19.12.2023	1,000/-	6,500/-	By 09.01.2023 till 04:30 PM
5.	Supply of Various Laboratory Glasswares and Chemicals for State Central Laboratory at Medha Dairy Plant, Hotwar, Ranchi	JMF-QA-012-2023-24/097, Dt. 19.12.2023	1,000/-	12,500/-	By 10.01.2023 till 03:00 PM
6.	ANNUAL RATE CONTRACT for Supply of Corrugated Box (CBX) at Medha Dairy Plant, Hotwar, Ranchi.	JMF-PP-012-2023-24/099 Date: 19.12.2023	2,000/-	40,000/-	By 10.01.2023 till 03:30 PM
7.	Civil Works for Construction of 14 No. Medha Milk Parlors/Booth Centers at different locations in Deoghar, Dumka and Godda Districts.	JMF-MKT-012-2023-24/0100 Date: 19.12.2023	2,000/-	1,12,000/-	By 10.01.2023 till 04:00 PM
8.	SIC of Floor Standing Server, Accessories and Laptop at Medha Dairy Plant, Hotwar, Ranchi	JMF-ICT-012-2023-24/0102 Date: 19.12.2023	NIL	5,000/-	By 11.01.2023 till 03:30 PM

For further details, interested bidders may download the respective Tender Document from JMF web site www.jmf.coop and submit their Technical & Commercial Bids along with Tender fee & EMD in the manner specified.

The corrigendum, (if required), shall only be published in JMF website but not in any other media/newspapers.

For any clarification, please contact Head (Purchase), JMF, Hotwar, Ranchi, Jharkhand-834012.

N.B Bidders are requested to be in touch with our website till the date of opening of the bids in order to be informed about any corrigendum/modification etc. in the bid documents.

PR 313740 Jharkhand Milk Federation (23-24)_D

Managing Director, JMF



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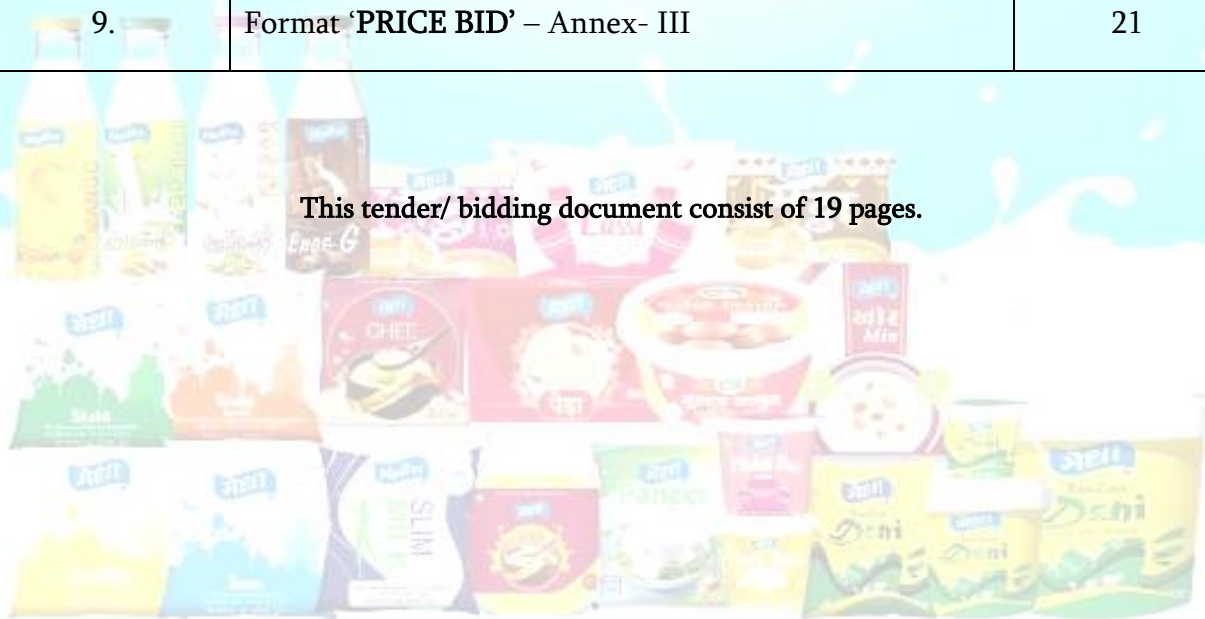
(Jharkhand State Co-Op. Milk Producers' Federation Limited, Ranchi)

झारखण्ड राज्य सहकारा दुग्ध उत्पादक महासघ लिमिटेड
The Jharkhand State Co-operative Milk Producers' Federation Limited

Contents of Tender/ Bidding Document:

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1.	Tender/ Bid Invitation detail	4 - 5
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9.	Format 'PRICE BID' – Annex- III	21

This tender/ bidding document consist of 19 pages.





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TENDER/BID INVITATION DETAIL

The Jharkhand State Cooperative Milk Producers' Federation Ltd. (JMF), registered under Jharkhand Co-operative Societies Act, 1935 is engaged in milk procurement, processing and marketing activities of item milk and milk products in the state of Jharkhand and is popularly known for its brand 'Medha'. Under an MoU, the Federation is being run & managed by the National Dairy Development Board (NDDB).

- 1.1 The Jharkhand State Cooperative Milk Producers' Federation Limited, Ranchi (JMF), hereby invites Unconditional Tenders / Bids in Single Stage Two Envelope bidding from reputed manufacturer / dealer/ Authorized Distributors /Suppliers **for Supply, Installation and Commissioning of following items** as per details given in below tables:

S No	Item	Qty	UoM	Required WH/ Godown
1	Floor Standing Server Rack	01	No.	Hotwar
2	16 Port POE Switch with 2 uplink 10/100/1000	01	No.	Hotwar
3	12 TB Enterprise SAS Hard Drive	01	No.	Hotwar
3	Laptop with MS Office LTSC Standard 2021, Operating System Win 11 Pro & Antivirus*	01	No.	Hotwar

*Detail Technical Specification enclosed as ANNEX-I.

Filled in tender document duly signed & stamped in all pages of tender document should reach us on or before the due date in 'Sealed Envelope' at the below address:

Medha Dairy Plant

(A Unit of Jharkhand State Cooperative Milk Producers' Federation Ltd.)
Beside Birsa Munda Central Jail, Hotwar, Ranchi- 834012 (Jharkhand).

All the bids will be acceptable only in 'Sealed Envelope'. The offers received through other E-mail will not be considered.

Interested eligible bidders may obtain further information from Purchase Department, Jharkhand Milk Federation (JMF), Beside Birsa Munda Central, Jail, Hotwar, Ranchi-834012, Ph. no.: +91-(0651) 2270046, Email – purchase@jmf.coop

Downloading of the Tender/ Bid Document.

- The tender /bidding document can be downloaded from JMF website www.jmf.coop and sent by post/ courier or submitted by hand at our office by time as specified in tender notice.
- If any change/additions/ deletions/alterations are found to be made by them in the tender and the same is subsequently noticed at any stage, even after award of the contract, the bidders are liable for all consequences thereof and JMF shall be free to take suitable action as deemed necessary.

This is a two-envelope bid system.

The bidder is requested to submit their Technical (credentials as per eligibility criteria, including product catalogues/manuals/specification and Commercial Terms & Conditions) and Price Bid at the same time in two separate envelopes, and both the envelopes to be put in a third envelop.

The Technical bids will be opened on the bid opening date/time as mentioned in the bidding document. After evaluation of technical bids, the price bid of responsive bidders will be opened under intimation to technically qualified bidders, who may also attend the price bid opening, if they so desire in the office at Hotwar Dairy Plant of Jharkhand State Cooperative Milk Producers' Federation Limited, Ranchi.



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1.2 BID/ OFFER SUBMISSION DETAIL:

BIDS to be submitted in single stage two cover system i.e., Pre-Qualification/Technical Bid (Technical Envelope) and Financial Bid (Commercial Envelope) as detailed below:

Envelope 1: Technical Bid (Part-1) :

The bidder should submit the relevant documents related to eligibility criteria, technical details for the item/ equipment/ machinery as required in the tender and shall be put under one envelope (Envelope -I) mentioning “**TECHNICAL BID for SIC of Floor Standing Server, Accessories and Laptop**”.

Envelope 2: Commercial Bid (Part-2):

The bidders should quote the prices in Indian Rupees in “**Price Bid Format**” enclosed as ANNEX-III and shall be put under one envelope (Envelope-II) mentioning “**PRICE BID for SIC of Floor Standing Server, Accessories and Laptop**”.

Both envelopes (**Envelope-I & II**) to be put under one Main Envelope super scribing clearly- “**SIC of Floor Standing Server, Accessories and Laptop at Medha Dairy Plant, Hotwar.**” and should be submitted at the address mentioned in tender document

Under this process, the eligibility and qualification of the bidder shall be first examined based on the detail submitted under first cover (**Technical Bid**) with respect to eligibility criteria and specifications prescribed in this tender document. The **Price Bid** under the second cover shall be opened for only those bidders whose technical Applications are responsive to eligibility and qualifications requirements as per Tender document.

1.3 Address for Communication:

Group Head (Purchase)

The Jharkhand State Coop Milk Producers' Federation Ltd

Beside Birsa Munda Central Jail, Hotwar, Ranchi-834012, Jharkhand

Ph.: +91-(0651) 2270046, Email: purchase@jmf.coop





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2.0 ELIGIBILITY CRITERIA:

The bidders must meet the following minimum qualifying criteria:

- 2.1 That, bidder in the same name & style, should be in business at least for three years at the time of bid opening. In case of change of name of the bidder by merger /acquisitions/change in status, the bidder may be eligible based on the documentary evidence.
- 2.2 That, bidder should have valid registration under various act that may be applicable for the supply/contract proposed. This shall include but not limited to Income tax, Companies Act, Goods & Service Tax (GST), Welfare Cess Act apart from any other applicable tax-imposed time to time by State/Central Govt. and Employee State Insurance, Contract Labour, Provident Fund etc.
- 2.3 The bidder should submit copies of Audited Balance Sheet and P&L A/c for the last 3 Financial Years (FY 2020-21, FY 2021-22, FY 2022-23) for income tax purpose. (If not audited, to be certified by CA)
- 2.4 That, bidder's financial turn-over in the same name & style during each of the last three financial years (2020-21, 2021-22 & 2022-23) **should not be less than Rs. 2.50 Lakh.**
- 2.5 Copy of TDS certificate issued by the client to substantiate the claim for the value of works executed in the private sector.
- 2.6 Copy of form 26AS for the last three financial years.

Managing Director
The Jharkhand State Co-Op. Milk
Producers' Fed. Ltd.





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3.0 SPECIFIC TERMS & CONDITIONS:

3.1 **VALIDITY OF BIDS/ OFFERS:** The Bids /Offers shall remain valid for **120 days** from the date of bid opening prescribed by the JMF. A bid valid for a shorter period shall be rejected by JMF as non-responsive.

3.2 EARNEST MONEY DEPOSIT/ TENDER FEE:

- **Earnest Money Deposit (Bid Security) : Rs. 5,000/-**
- **Bid Document /Tender Fee : NOT APPLICABLE)**

The Bidder shall bear all costs associated with the preparation and submission of its bid, and The Jharkhand State Coop Milk Producers' Federation Ltd. (JMF) will in no case be responsible or liable for those costs, regardless of the conduct or outcome of the bidding process.

All bids must be accompanied must be accompanied by EMD as Bid Security (item /category specific) and Tender Document Fee (as mentioned above) and the same should be in the form of Demand Draft or through NEFT/RTGS. The Bid is liable to be rejected in case EMD/Tender Fee at prescribed rate is not furnished along with the tender/ bid.

1.1.1 In case of EMD/Tender Fee submitted in the form of DD: EMD /Tender Fee should be submitted in Technical Bid Envelope in the form of Demand Draft [in original] issued by Nationalized Bank/Scheduled Bank/Foreign Bank having branches in India in favor of "The Jharkhand State Co-Op. Milk Producers' Federation Ltd", payable at Ranchi

1.1.2 In case of EMD/ Tender Fee submitted through NEFT/RTGS, it should be deposited* to the following Bank Account.

1. Beneficiary Name	The Jharkhand State Co-op. Milk Producers' Federation Ltd
2. Beneficiary Bank & Branch	State Bank of India, H.E.C. SEC- II, Dhurwa, Ranchi
3. Account Number to be credited	33842021519
4. RTGS/IFSC Code	SBIN0005596

***The payment should be made on or before 12:00 PM on the date of submission of bid.**

For EMD payment, the bidder is requested to send the communication about EMD payment made by 12:30 PM on the date of submission of bids in following format through e-mail to: purchase@jmf.coop

With tender reference _____ as subject line.

The bidder is also required to submit/upload the successful transaction details along with technical bid as given below:

Name of the bidder	EMD Amount Paid in Rs.	Tender /Bid Ref. No.	DD No. with Bank Details/UTR No.	Transection date & time in case of NEFT/RTGS payment

For EMD refund through NEFT/RTGS, bank details in following format should be submitted:

1. Beneficiary Name	:	
2. Beneficiary Bank & Branch	:	
3. A/c No. to be credited	:	
4. Bank detail	:	
5. RTGS/IFSC Code	:	7544003456

1.1.3 The EMD may be forfeited:



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- a) If a bidder withdraws or modifies its bid during the period of bid validity
OR
If the bidder withdraws its tender before the finalization of tendering process/contract.
- b) In the case of the successful bidder, if the bidder fails to sign the Contract (i.e., return the signed copy of duplicate Purchase order, and furnish Performance Security, if asked for)

1.1.4 Unsuccessful bidder's bid security will be discharged/returned as promptly as possible but not later than 30 days after the expiration of the period of the bid validity of 120 days from the date of bid opening

1.1.5 The EMD of successful bidder shall be released after acceptance of the contract and submission of performance security. In case of conversion of EMD into security deposit, the same shall be returned after completion of contractual obligations.

1.1.6 No interest shall be paid on EMD for the period during which the deposit lies with The Jharkhand State Co-Op. Milk Producers' Federation Ltd.

3.3 OPENING OF BIDS:

3.3.1 Technical bids of the bidders whose bids have reached the office of JMF on time as mentioned in the IFB and shall be opened in the presence of bidder on the date and time specified in the tender document.

3.3.2 Bidders may be present at the time of opening of the bids.

3.3.3 Commercial bids will be opened only those bidders whose Technical Bid (Part-I) is found to be acceptable by JMF. Such eligible bidders will be intimated the date of opening of Commercial Bid (Part II) separately.

3.4 EVALUATION OF BIDS:

3.4.1 Preliminary Evaluation

JMF will examine the technical bids to determine whether they are complete, whether required EMD and supporting documents have been furnished, and whether the bids are generally in order.

Where the bidder has quoted and the bid security furnished is inadequate, the bid will be treated as non-responsive.

JMF will also examine whether the bid is complete. If the prices of certain items are found as "0 (Zero)" it will be presumed the bidders have included the cost of such items against some other items of the price bid. The bidder shall furnish the details of such inclusions separately along with their Technical Bid (Part I).

Prior to the detailed evaluation, JMF will determine the substantial responsiveness to the bidding document. A substantially responsive bid is one, which conforms to all the terms and conditions of the Bidding Document without material deviations. A material deviation is one which affects in any substantial way the functionality, scope, quality or performance of the deliveries or which limits in any substantial way inconsistent with the bidding documents, JMF's rights or the bidder's obligations under the contract and the rectifications of which deviations would affect unfairly the competitive position of other bidders presenting substantially responsive bids. JMF's determination of a bid's responsiveness is to be based on the contents of the bid itself without recourse to extrinsic evidence.



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No post-bid clarification at the initiative of the bidder shall be entertained. For evaluation and comparison of bids, the purchaser may, at its discretion, ask the bidder for clarification on the bid. The shortfall information / documents shall be sought only in case of historical documents which pre-existed at the time of tender opening and which have not undergone change since then.

So far as the submission of the documents is concerned with regard to qualification criteria, after submission of the tender, only related shortfall documents shall be asked for and considered. For example, if the bidder has submitted a supply order without its completion / performance certificate, the certificate can be asked for and considered. However, no new supply order shall be asked for and considered so as to qualify the bidder.

In case the required clarifications are not received by the Purchaser in time, the Technical bid may be treated as incomplete and non-responsive.

A bid determined as not substantially responsive will be rejected by JMF and will not subsequently be made responsive by the Bidder by correction of the non-conformity.

JMF may waive any minor informality or non-conformity or irregularity in a bid which does not constitute a material deviation, provided such waiver does not prejudice or affect the relative ranking of the Bidder.

3.4.2 Price Bid Evaluation and Comparison of Bids:

The Evaluation and comparison of bid will be done on the basis of **item-wise** quoted basic price (inclusive of applicable GST).

3.5 EVALUATION OF BIDS:

3.5.1 Any attempt by a Bidder to influence the Procuring Entity "The Jharkhand State Cooperative Milk Producers' Federation Ltd. (JMF)", in the examination, evaluation, comparison, and post qualification of the Bids or Contract award decisions may result in the rejection of its Bid, in addition to the legal action which may be taken by the Procuring Entity under the Act and the Rules.

3.5.2 Information relating to the examination, evaluation, comparison, and post-qualification of Bids, and recommendation of contract award, shall not be disclosed to Bidders or any other persons not officially concerned with such process until information on Contract award is communicated to all Bidders.

3.5.3 To assist in the examination, evaluation, comparison and qualification of the Technical or Financial Bids, the Bid evaluation committee may, at its discretion, ask any Bidder for a clarification regarding its Bid. The committee's request for clarification and the response of the Bidder shall be in writing.

3.5.4 Any clarification submitted by a Bidder with regard to his Bid that is not in response to a request by the Bid evaluation committee shall not be considered.

3.5.5 The determination of qualification of a Bidder in evaluation of Technical Bids shall be based upon an examination of the documentary evidence of the Bidder's qualifications submitted by the Bidder and in accordance with the qualification criteria indicated in Qualification and Evaluation Criteria. Factors not included in Qualification and Evaluation Criteria shall not be used in the evaluation of the Bidder's qualification.



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3.5.6 The Bid evaluation committee shall have full powers to undertake negotiations where it deemed necessary. Negotiations may, however, be undertaken only with the lowest Bidder(s) only.

3.6 Award Criteria

3.6.1 JMF will award the contract to the successful bidder whose bid has been determined to be substantially responsive and has been determined as the lowest evaluated bid.

3.6.2 JMF may award one single contract or more than one contract to the successful bidder at JMF's discretion.

3.7 **Signing of Contract:** Within 07 days from the receipt of the Purchase Order, the successful bidder shall return the duplicate copy of the Purchase Order, duly signed and sealed.

3.8 **Rights Reserved by JMF:** JMF does not bind itself to accept the lowest bid. JMF reserves the right to award the job either in part or full. JMF at its sole discretion and without assigning any reason thereof, also reserves the right to accept any/or reject any or all bids.

Note:

3.9 Deviations in commercial terms and conditions of the bid may be rejected

3.10 The Bidder should mention the HSN/ SAC Code of each item along with the Technical Bid (Part I).

3.11 GST TDS as per section 51 of CGST Act 2017 will be deducted, if applicable.

3.12 Bidders to submit the following details along with Technical Bid (Part I):

3.13 State from where the goods will be supplied/ Invoices will be made:

3.14 Corresponding GST No. (of that state): -----



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4.0 GENERAL TERMS & CONDITIONS:

- 4.1 The bidding document duly filled and signed to be submitted in 'Sealed Envelope' under two-envelope bid system. Both envelopes "Envelope-I (Technical Bid) & Envelope-II (Price Bid)" to be put under one Main Envelope and should be submitted at the address mentioned in tender document.
- 4.2 The Offers should be strictly according to item/ equipment specification enclosed as **ANNEX-I**, failing which it may not be considered.
- 4.3 The bidder should provide /submit its detail in the format enclosed as **ANNEX-II**,
- 4.4 The bidder has to submit the CHECKLIST duly signed and stamped by filling the required fields and should submit the relevant /required documents.
- 4.5 The RATE/OFFER should be QUOTED in the prescribed format enclosed as **ANNEX-III- "Financial/Price Bid"**. The rate offered shall be on 'Free Delivery (F.O.R.)' at Site Basis (mentioned below) as per supply/ demonstration/ installation of items.
 - **Medha Dairy Plant**, Beside Birsa Munda Central Jail, **Hotwar, Ranchi** – 834012 (Jharkhand)
- 4.6 On the quoted rates the element of Goods & Service Tax, freight/ P&F/ Octroi, discount or any should be clearly mentioned, failing which it will be presumed that these elements are included in the rates quoted for. Breakup of the price quoted should be given. The rate to be quoted in Indian Rupees Only.
- 4.7 Delivery Schedule: The material shall be delivered within 4-6 weeks from the date of purchase order.
- 4.8 Technical Specifications/ Brochures/ Product Manual/ COA/Food Grade Certificate (as applicable) shall be provided with material along with the supply and bid documents.
- 4.9 The bidder should be capable to supply the entire requirement. However, JMF reserves the right to engage more than one supplier for critical item & for item required in large quantity.
- 4.10 The materials should be supplied strictly as per JMF specifications and delivery schedule. There will not be any compromise on the quality of the material and material not found as per our specifications is liable to be rejected.
- 4.11 All inspection of the material will be carried out at our concerned Hotwar Dairy Plant after receipt of material and our decision regarding quality will be final and binding. In case of rejection, the supplier will give free replacement without any delay and objection within 15 days. Rejected goods if not lifted by the supplier within 15 days of intimation, shall be disposed of by consignee at the cost of supplier. No claims thereafter by the supplier will be entertained.
- 4.12 **PAYMENT TERM:** -

100% payment shall be made within 30 days after receipt of materials and submission of bills which shall be made only after physical inspection/verification of the products at site and quality acceptance by JMF authorized person. Payment shall be made through NEFT/ RTGS.
- 4.13 The Bidder must provide copy of GST Certificate, PAN & Bank Details along with the quotation/ tender.
- 4.14 On receiving orders from JMF, the supply of Product at Jharkhand Milk Federation, Ranchi shall be the responsibility of the supplier. The rejected material, if any, shall have to be lifted by the supplier at their own cost within a week time from the date of intimation from JMF. JMF shall not be responsible for any deterioration due to delayed lifting of the rejected material by the supplier.



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4.15 The bidder has to submit the CHECKLIST enclosed as ANNEX-II duly signed and stamped by filling the required fields and should submit the relevant /required documents.

4.16 The Offer/Bid document submitted by a tenderer shall become the property of the Federation and the Federation shall have no obligation to return the same to the tenderer.

4.17 Dispute/ Arbitration & Final Authority.

4.17.1 Bid Rejection Criteria:

A Bid may be rejected / treated as non – responsive if:

- The Bidder fails to send /submit the Earnest Money Deposit (EMD) amount within the bid due date.
- The Bidder does not meet the Eligibility or Pre-Qualification / Technical criteria and / or non-submission of documents specified.
- The deviations from the terms mentioned in the document affects in any way of scope, quality and performance.
- Conflict of Interest between the Bidder and the JMF is detected at any stage
- Tender/ Bid document is unsigned and incomplete in any aspect.
- Bid validity is shorter than the required period

4.17.2 Disputes:

The Federation (JMF) and the bidder shall make every effort to resolve any dispute / disagreement in connection with the bid amicably by direct negotiation. However, the decision of managing Director, JMF will be final & binding in case the disagreement or dispute if not resolved by mutual negotiation.

Legal dispute if any, concerning to this supply shall be subject to such courts as Exercising Civil Jurisdiction over Ranchi

4.18 The tender document submitted by a tenderer shall become the property of the JMF and JMF shall have no obligation to return the same to the tenderer.



Managing Director
The Jharkhand State Co-Op. Milk
Producers' Fed. Ltd..



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5.0 ANNEXURE - I: TECHNICAL SPECIFICATIONS

1. Floor Standing Server:

1.1. 42U NETWORK RACK:

- 1) Racks manufactured out of steel sheet punched, formed, welded and Powder coated
- 2) Rack should be from ISO 14001 ,27000 Certified Company & UL Listed
- 3) Standard for Racks configuration will be welded frame with side panel and vented top cover
- 4) Rack should have Front Convex Single Perforated Door and Dual Perforated door at Rear.
- 5) Rack should have 2 no's of removable side panel with slam latch and Lock.
- 6) Rack should have provision to mount racks on Floor
- 7) Rack should be 42U(1U = 44.45 mm) in Height.
- 8) It should be 800MM Wide,1200MM Deep and Overall height 2115 MM.
- 9) Rack should include adopter kit 1 no (loop type)
- 10) Rack should Conform to DIN 41494 or Equivalent EIA /ISO / EN Standard
- 11) Rack should have Adjustable mounting depth,
- 12) Rack 4 No Adjustable, 19" verticals with Punched 9mm Square Hole and Universal 12.7mm-15.875mm-15.875mm alternating hole pattern offers greater mounting flexibility, maximizes usable mounting space.
- 13) Rack should have Numbered U positions,
- 14) Rack should have 100% assured compatibility with all equipments conforming to DIN 41494 (General industrial standard for equipments)
- 15) Powder coated finish with seven Tanks pretreatment process meeting IS
- 16) Rack should have Proper Grounding & Bonding
- 17) Rack should have Fan Module Mount Provision on top Cover
- 18) Rack should have Fan tray with 4 no's 90 CFM Fan
- 19) Rack should have 1 No Fixed shelf with 715mm depth for mounting NON Rack mountable Equipments
- 20) Rack should have 1 No Key Board shelf with 715mm depth
- 21) Rack should have provision for cable entry Exit from Both top & Bottom.
- 22) Rack should have 1 Packet of mounting hardware, Pack of 20.
- 23) Rack should have 1 Nos Server /IT Rack mount power distribution unit, 1Ph, 230V, 32A, 50/60Hz, Zero U standard with 12 X Indian Round Pin 5/15A, 16A MCB X 2 Circuits- PDU Rating 7.3KVA/Bottom feed-3Mt/ Black/ Inlet Plug Not Installed.

1.2. Analog KVM specifications:

- 1) It should have a minimum of 8 ports
- 2) Connect computers via PS/2 and/or USB.
- 3) Supports Windows, Linux, Mac OS9/OSX, Sun Microsystems.
- 4) On-Screen-Display (OSD) & Cascade Chain functions.



INVITATION FOR BIDS (IFB)

[LOCAL COMPETITIVE BIDDING (LCB)]

(Jharkhand State Co-Op. Milk Producers' Federation Limited, Ranchi)

- 5) OSD with intuitive menus for quick and effective navigation.
- 6) Advanced user profiles and configurable OSD hot key combinations
- 7) Multilingual OSD: English, France, German, Spanish, Italian, Russian, Simplified Chinese, Japanese
- 8) Up to 128 servers (16-Port)
- 9) Support resolution up to 1920 x 1080
- 10) SUN 1152 x 900 resolution compatible
- 11) From a single console. Cascaded units do not need special configuration.
- 12) Expansion: Up to 128 servers by 8-level cascade (by 16-port KVM)
- 13) Hot-pluggable: all devices connected to KVM can be added or removed at any time without shutting down the devices.
- 14) Auto Scan video for effortless monitoring
- 15) Easily switch between connected devices with: Hardware Push Button, Hot-Keys on PS/2 and/or USB keyboard, OSD menu.
- 16) Hotkey combination: Scroll-lock, Cap-lock, Num-lock, Alt, Ctrl & Win
- 17) Multi lingual on screen display menu
- 18) Supports LED display for PC and/or server status monitoring.
- 19) Supports video resolutions Up to 1920 x 1080 / 1920 x 1200 when collecting to FHD 17" panel
- 20) Enable/disable beeper during channel switching.
- 21) Rack mountable in 19" rack (1U).
- 22) Shock : 10G acceleration (11ms duration)
- 23) Vibration : 5~500Hz 1G RMS random vibration
- 24) Operating temperature : 0 to 55°C degree
- 25) Storage temperature : -20 to 60°C degree
- 26) Operating humidity : 20~90%, non-condensing
- 27) Storage humidity : 5 ~90%, non-condensing
- 28) DC power options available : 12V / 24V / 48V / 110 ~ 125V
- 29) Power consumption : Max. 11W
- 30) Safety approval : cUL, FCC & CE certified
- 31) Warranty: 2 Yrs.

1.3. Console specifications:

Sl. No	Specification	Console specifications
1	Form Factor :	1U 19-inch Rack mountable
2	Depth :	Short depth design of 460mm only for single console, and 2-post rack mounting available
3	Aesthetics :	Enhanced aesthetics with molded front handle for easy sliding out the drawer
4	Display Type :	19" Color LCD TFT
4	Display Size (diagonal) :	19" widescreen (16:10)



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5	Active area :	at least 408mm x 255mm
6	Maximum Resolution :	1440 x 900 (60Hz)
7	Video Input :	VGA and / or DVI
7	Contrast Ratio :	1000 : 1
8	Display Colors :	16.7 million
9	Brightness (typ.) :	300
10	Backlight	CCFL
10	Viewing angle (H/V) :	160° x 160°
11	Keyboard :	104 keys with number pad
12	Pointing Device :	Integrated touchpad
13	Keyboard Language Support :	United States, United Kingdom, Germany, France, Spain, Norway, Italy, Russia, Switzerland, Netherlands, Portugal, China, Japan, Korea, Arabia, Turkey
14	Operating Temperature :	0°C to 55°C
15	Storage Temperature :	-20°C to 60°C
16	Operating Humidity :	20~90%, non-condensing
17	Storage Humidity :	5~90%, non-condensing
18	Shock :	10G acceleration (11ms duration)
19	Vibration :	5~500Hz 1G RMS random vibration
20	MTBF (hrs) :	50,000 hrs
21	Power :	110-240V, 50~60Hz, auto-sensing
22	Power Consumption :	Single console - Sreen on : Max. 25W / Power saving mode : Max. 4W
23	Agency Approvals :	cUL, FCC & CE certified ; RoHS2 & REACH compliant
24	Warranty	2 Years

SPECIFICATION FOR 3 KVA RACK MOUNTED UPS

S.N O	DESCRIPTION	SPECIFICATION
1	TECHNOLOGY	TRUE ONLINE DOUBLE CONVERSION VFI-SS-111
2	CAPACITY	3 KVA / 2700W
3	INPUT	1 PHASE, 230 VAC
4	INPUT VOLTAGE	176 TO 280 VAC AT FULL LOAD
5	INPUT FREQUENCY	50 HZ +/- 5 %
6	INPUT PF	0.99 PF
7	INPUT THDI	< 3 %
8	OUTPUT	1 PHASE, 230 VAC
9	OUTPUT VOLTAGE	230 VAC +/- 1 %
10	OUTPUT VOLTAGE ADJUSTABLE	220 / 230 / 240 VAC
11	OUTPUT FREQUENCY	50 HZ +/- 0.1 HZ IN FREE RUNNING MODE, +/- 2.5 HZ IN MAINS SYNC
12	WAVE FORM	SINEWAVE
13	OUTPUT PF	.9 PF
14	THD V	< 3 % LINEAR LOAD ; < 7 % NON LINEAR LOAD
15	OVER LOAD	UPTO 105 % : CONTINUOUS, 120 % FOR 30 SEC



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16	CREST FACTOR	3 : 1
17	INVERTER EFFICIENCY	UPTO 92 %
18	OVER ALL EFFICIENCY	UPTO 92 %
19	INBUILT STATIC BYPASS	REQUIRED
20	BATTERY TYPE	12 V SMF VRLA
21	DC VOLTAGE	72 VDC
22	BACKUP TIME	10 Mins
23	MIN VAH	648 VAH
24	COMMUNICATION PORT	RS 232 & USB
25	SNMP CARD	OPTIONAL
26	INPUT CONNECTION TYPE	TERMINAL
27	OUTPUT CONNECTION TYPE	TERMINAL
28	SIZE	RACK MOUNTABLE (2 U) FOR UPS
29	INGRESS PROTECTION	IP 21
30	OPERATING TEMPERATURE	0 TO 40 DEG C
31	RELATIVE HUMIDITY	20 TO 80 %
32	NOISE LEVEL	< 50 DB AT 1 METER DISTANCE
33	HEAT DISSIPATION (BTU/h)	818
34	STANDARDS / CERTIFICATION	IS 16242(Part 1):2014, CE
35	Certifications	ISO 9001, ISO 14001,ISO 45001, BIS Certificate ,
36	Test Certificate	NISAKI 2021
37	Service Centre	OEM Own service centre in Jharkhand
38	Warranty	2 Years Warranty on UPS & battery, (Warranty Certificate from OEM Mandotary)

2. 16 Port POE Switch with 2 uplink 10/100/1000

Make: NETGEAR/ DLINK /Digisol

16 Port Managed Switch with 2 uplink 10/100/1000

3. 12 TB Enterprise SAS Hard Drive

S.No	Technical Specification for 3.5" SAS HDD	
1	Hardware specifications	
2	Model number	HAS5300-12T
3	Capacity	12 TB
4	Form factor	3.5"
5	Interface	SAS 12 Gb/s
6	Sector size	512e



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7	Performance	
8	Rotational speed	7,200 rpm
9	Interface speed	12.0 Gb/s, 6.0 Gb/s, 3.0 Gb/s, 1.5 Gb/s
10	Buffer size ⁴	256 MiB
11	Max. sustained data transfer speed (Typ.)	242 MiB/s
12	Reliability	
13	Mean Time to Failure (MTTF)	2,500,000 hours
14	Workload rating ⁶	550 total TB transferred per year
15	Warranty	5 years
16	Power Consumption	
17	Supply voltage	12 V (±10%) / 5 V (+10/-7%)
18	Active Idle (Typ.)	4.36 W
19	Random Read/Write 4KB Q1 (Typ.)	7.80 W
20	Environmental	
21	Temperature -Operating	5°C to 60°C (41°F to 140°F)
22	Temperature -Non-operating	-40°C to 70°C (-40°F to 158°F)
23	Shock Operating	686 m/s ² {70 g} (2 ms duration)
24	Shock Non-operating	2,450 m/s ² {250 g} (2 ms duration)
25	Vibration Operating	7.35 m/s ² {0.75 G} (5 to 300 Hz), 2.45 m/s ² {0.25 G} (300 to 500 Hz)
26	Vibration Non-operating	29.4 m/s ² {3.0 G} (5 to 500 Hz)
27	Altitude Operating	-305 m to 3,048 m
28	Altitude Non-operating	-305 m to 12,192 m
29	Relative humidity Operating	5% to 90% R.H. (no condensation)
30	Relative humidity Non-operating	5% to 95% R.H. (no condensation)
31	Size (H x W x D)	26.1 mm x 101.85 mm x 147 mm
32	Certification	CE, RCM, BSMI, KC, EAC, UL, TUV, ICES, UKCA, RoHS
33	Compatibility	Must be compatible in Synology NAS Model:SA3200D

4. Laptop Specification

SN	Parameter	Specification
1	Type	Commercial
2	MS Office	Microsoft Office LTSC Standard 2021, Product ID: DG7GMGF0D7FZ Provide Bid Specific Authorization Letter of OEM/ Bidder.
3	Operating System	Windows 11 Pro Factory Pre Loaded
4	Processor Name	Intel Core i5-1235U (up to 4.4 GHz with Intel Turbo Boost Technology, 12 MB L3 cache, 10 cores, 12 threads)
5	Memory	16 GB DDR4-3200 MHz RAM (1 x 16 GB) or above
6	Memory Slots	2 SODIMM



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7	Standard Memory Note	Transfer rates up to 3200 MT/s.
8	Storage	512 GB PCIe- NVMe SSD or above
10	Graphics	Intel Iris X Graphics
11	Ports	3 SuperSpeed USB Type-A 5Gbps signaling rate (1 charging, 1 power); 1 SuperSpeed USB Type-C 10Gbps signaling rate (USB Power Delivery, DisplayPort 2.1); 1 headphone/microphone combo; 1 AC power; 1 RJ-45; 1 HDMI 2.1b
12	Audio Features	Dual stereo speakers, dual array microphones
13	Camera	720p HD privacy camera
14	Fingerprint Reader	Fingerprint sensor
15	Pointing Device	Click pad with multi-touch gesture support, taps enabled as default
16	Keyboard	Premium Keyboard – spill resistant, backlit keyboard
17	Wireless	Intel Wi-Fi 6E AX211 (2x2) and Bluetooth 5.2 combo (Supporting Gigabit data rate)
18	Power	Smart 65 W EM External AC power adapter
19	Battery Type	Long Life 3-cell, 51 Wh Li-ion
20	Environmental	Low Halogen
21	Weight	Starting at 1.38 kg
22	Screen Size	14" HD LED SVA 250N Anti-Glare (1366 x 768, 1.78 (16:9)) or lower
23	Security Management	Absolute persistence module; Drive Lock and Automatic DriveLock; Secure Erase; Sure Click; Sure Sense; BIOS Update via Network; Sure Admin; BIOSphere Gen6; TPM 2.0 embedded security chip (Common Criteria EAL4+ and FIPS 140-2 Level 2 Certified); Sure Start Gen7; Wake on WLAN; Tamper Lock
24	Software Included	Connection Optimizer; Hotkey Support; MAC Address Manager; Support Assistant;; Privacy Settings; Touchpoint Customizer for Commercial; Notifications; QuickDrop; Tile App; Quick Touch; PC Hardware Diagnostics Windows
25	Warranty	5 Years
26	Anti-Virus	Quick Heal Total Security Antivirus for per users with 3 years validity in any combination



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MEDIA GALLERY





INVITATION FOR BIDS (IFB)

[LOCAL COMPETITIVE BIDDING (LCB)]

(Jharkhand State Co-Op. Milk Producers' Federation Limited, Ranchi)

2. CHECKLIST

[TO BE FILLED & SUBMITTED BY THE BIDDER ALONG WITH TECHNICAL BID (*)]

(*) Checklist is Mandatory to fill and attached with technical Bid.

Sr. No.	Particulars:	Submitted Yes/ No	Details/ Remarks
A.	The bidder has submitted/ complied the following criteria:		
1.	EMD submitted in original DD or payment through NEFT/RTGS (please tick as appropriate)		Details:
2.	Tender Document Fee in original DD or payment through NEFT/RTGS submitted	N/A	[NOT APPLICABLE FOR THIS TENDER]
3.	The Bidder is in same name & style in similar business at least for three (03) years at the time of bid opening		(Copy of PO/WO to be submitted as proof.)
4.	The bidder has valid registration under various act that may be applicable for the supply/contract proposed		(Suitable documents to be submitted)
5.	The bidder's financial Turn-Over in the same name & style during each of the last three financial years (2020-21, 2021-22 & 2022-23) is not less than Rs. 2.50 Lakh		2020-21: 2021-22: 2022-23: (to be submitted as applicable)
6.	Copies of Audited Balance Sheet and P&L A/c for the last 3 Financial Years (FY 2020-21, FY 2021-22, FY 2022-23) for income tax purpose. (If not audited, to be certified by CA)		(to be submitted as applicable)
7.	Copy of TDS certificate issued by the client to substantiate the claim for the value of works executed in the private sector.		(to be submitted as applicable)
8.	Copy of form 26AS for the last three F.Y..		(to be submitted as applicable)
B.	Other document to be submitted:		Details:
i).	GST Registration Certificate		
ii).	PAN Copy		
iii).	Cancel Cheque		
iv).	Technical & Bidding Terms Deviation (if any)		
v).	Power of attorney submitted (If bid is signed by other than Director/MD)		
vi).	Any other Certification/ License (if any)		
vi).	List of Clients		

Date:

Place:

(Signature & Stamp of the Bidder)



INVITATION FOR BIDS (IFB)

[LOCAL COMPETITIVE BIDDING (LCB)]

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6.0 ANNEXURE - II:

BIDDERS'S DETAIL/ PROFILE

No	Details (to be filled by bidder)			
1	Name of Vendor/ Bidder			
2	Address Of Registered Office			
3	Address Of Factory/ Works			
4	Name of Contact Person			
5	Contact Nos.			
6	Email ID:			
7	Type Of Firm : Ltd Co/ Pvt. Ltd. / Partnership/ Proprietor			
8	Nature Of Firm: Manufacturer/ Traders / Autho. Dist. / Dealer			
9	Year Of Establishment			
10	Name Of Product, you Deal	Please, Specify in separate sheet (As per below Format)		
		S. No	Item Description (Shortly)	
		Make/Brand		
		1.		
2.				
11	G.S.T. No & Reg. Date			
12	PAN No & Date			
13	Turn Over Of last 3 Year (Rs.)	1.	2.	3.
14	If You have maintained any quality standard (Pl. Specify)			
15	Name Of Clients (If required, Pl. Specify in separate sheet)	1.	2.	3.
15	Min. Lead Time Required (Days)			
17	Bank Details	Name of Bank : Branch Address: Account No. : IFSC Code :		
1	Documents to Be Attached	1. Copy of Registration + PAN Copy + GST Regn. 2. ISO Certificates 3. Autho. Dealership 4. Fin. Statements 5. Product Brochures 6. Copy of PO's (Min.5)		



INVITATION FOR BIDS (IFB)

[LOCAL COMPETITIVE BIDDING (LCB)]

(Jharkhand State Co-Op. Milk Producers' Federation Limited, Ranchi)

7.0 ANNEXURE - III: PRICE BID (TO BE SUBMITTED IN SEPARATE ENVELOPE)

Offer date: ____/____/2023

Name of Bidder:

Sl No.	Item	Qty	Brand/Make	Rate / Unit (Rs.)	GST %	Total Unit Rate incl GST (Rs.)	Total Amount (Rs.)
1.	Floor Standing Server Rack (As per Technical Specification- Annex-I.1)	01 No.					
2.	16 Port POE Switch with 2 uplink 10/100/1000 (As per Technical Specification- Annex-I.2)	01 No.					
3.	12 TB Enterprise SAS Hard Drive (As per Technical Specification- Annex-I.2)	01 No.					
4.	Laptop with MS Office LTSC Standard 2021, Operating System Win 11 Pro & Antivirus* (As per Technical Specification- Annex-I.4)	01 No.					

I / We hereby declare that the information furnished above is true and correct and agree to supply the above goods /materials in accordance with the scope and specifications mentioned in this tender document. (Note: Quoted item rates must be inclusive of inclusive of P&F, Freight, Insurance, GST and all applicable charges up to delivery at Site)

Thanking you,

Date:
Place:

(Signature & Stamp of the Bidder)